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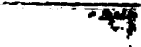
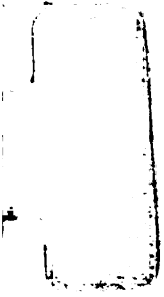
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# REGISTER

OF THE

COMMISSIONED AND WARRANT OFFICERS

OF THE

# NAVY OF THE UNITED STATES

AND OF THE

# MARINE CORPS

TO

JANUARY 1, 1903.

WASHINGTON:

GOVERNMENT PRINTING OFFICE.

1903.





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**NOTES.**

1. Errors or omissions should be immediately reported to the Bureau of Navigation by the officer concerned.

2. The signal numbers herein shown are to be used as indicated in the introduction to the Signal Books.

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Officers whose names are printed in italics have been advanced for war service during the war with Spain, or other war service as indicated.



# NAVY DEPARTMENT.

SECRETARY OF THE NAVY,

Honorable WILLIAM HENRY MOODY.

*Assistant Secretary,*

Honorable CHARLES HIAL DARLING.

Benjamin F. Peters.....Chief Clerk.  
Fred L. Fishback.....Private Secretary.  
I. C. Gauss.....Confidential Clerk.

## BUREAU OF YARDS AND DOCKS.

Civil Engineer \* MORDECAI T. ENDICOTT, U. S. N.....Chief of the Bureau.  
William M. Smith.....Chief Clerk.

## BUREAU OF EQUIPMENT.

Rear-Admiral ROYAL B. BRADFORD, U. S. N.....Chief of the Bureau.  
Augustus C. Wrean.....Chief Clerk.

## BUREAU OF NAVIGATION.

Rear-Admiral HENRY C. TAYLOR, U. S. N.....Chief of the Bureau.  
Captain WILLIAM S. COWLES, U. S. N.....Assistant to the Bureau.  
Edward W. Callahan.....Chief Clerk.

## BUREAU OF ORDNANCE.

Rear-Admiral CHARLES O'NEIL, U. S. N.....Chief of the Bureau.  
Lieutenant VOLNEY O. CHASE, U. S. N.....Assistant to the Bureau.  
Elwin S. Brandt.....Chief Clerk.

## BUREAU OF CONSTRUCTION AND REPAIR.

Chief Constructor \* FRANCIS T. BOWLES, U. S. N.....Chief of the Bureau.  
Darius A. Green.....Chief Clerk.

## BUREAU OF STEAM ENGINEERING.

Engineer-in-Chief \* GEORGE W. MELVILLE, U. S. N.....Chief of the Bureau.  
William H. H. Smith.....Chief Clerk.

## BUREAU OF SUPPLIES AND ACCOUNTS.

Paymaster-General \* ALBERT S. KENNY, U. S. N.....Chief of the Bureau.  
Paymaster GEORGE W. SIMPSON, U. S. N.....Assistant to the Bureau.  
Nathaniel S. Faucett.....Chief Clerk.

## BUREAU OF MEDICINE AND SURGERY.

Surgeon-General \* PRESLEY M. RIXEY, U. S. N.....Chief of the Bureau.  
Surgeon JOHN F. URIE, U. S. N.....Assistant to the Bureau.  
Charles T. Earle.....Chief Clerk.

## OFFICE OF THE JUDGE-ADVOCATE-GENERAL.

Captain SAMUEL C. LEMLY, U. S. N. (retired).....Judge-Advocate-General.  
Edwin P. Hanna.....Solicitor.  
Pickens Neagle.....Chief Clerk.

\* With the rank of Rear-Admiral.



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# ACTIVE LIST.

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## ADMIRAL AND REAR-ADMIRALS.

## ADMIRAL (1).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1	George Dewey.....	Commanding mobilized fleet §.....	29 Mar. 00	Oct. 94

## REAR-ADMIRALS (24).

(Six additional in grade.)

3	2	George Collier Remy.....	Chairman Light-House Board.....	6 May 02	May 02
	3	John Crittenden Watson.....	Pres. Naval Examining and Retiring Boards.....	21 July 02	Sept. 06
	4	Silas Casey.....	Commanding U. S. Pacific Squadron.....	28 Jan. 01	Dec. 97
6	5	<i>Francis John Higginson</i> *.....	Commanding U. S. North Atlantic Fleet....	1 May 01	Sept. 98
	6	Frederick Rodgers.....	Leave abroad.....	1 Jan. 03	Dec. 07
	7	Louis Kempf.....	Superintendent Pacific Naval District.....	24 June 02	Mar. 02
9	8	George Watson Sumner.....	Commanding U. S. South Atlantic Squadron.....	5 Feb. 02	June 97
	9	Albert Smith Barker.....	Commandant navy-yard, New York.....	17 July 00	June 98
	10	Charles Stanhope Cotton.....	Commandant navy-yard, Norfolk.....	16 July 00	Sept. 98
12	11	<i>Robley Dunglison Evans</i> * †.....	Commanding U. S. Asiatic Fleet.....	8 Apr. 02	....do..
	12	<i>Silas Wright Terry</i> †.....	Commandant navy-yard, Washington.....	24 Mar. 00	Sept. 94
	13	Merrill Miller.....	Commandant navy-yard, Mare Island.....	11 July 00	Jan. 97
15	14	John Joseph Read.....	Commandant navy-yard, Portsmouth.....	1 Apr. 01	July 97
	15	<i>Henry Clay Taylor</i> *.....	Chief of staff, mobilized fleet †.....	29 Apr. 02	Oct. 98
	16	Mortimer Lawrence Johnson.....	Commandant navy-yard, Boston.....	3 Oct. 01	Oct. 98
18	17	<i>Frank Wildes</i> *.....	Returning from Asiatic Station.....	22 Dec. 02	Dec. 07
	18	Henry Glass.....	Ordered to command U. S. Pacific Squadron.....	27 Dec. 02	Dec. 98
	19	<i>Charles Elgar Clark</i> *.....	Governor Naval Home.....	17 Sept. 01	Aug. 98
21	20	Phillip Henry Cooper.....	Ord. Com'd Northern Sq., U. S. Asiatic fleet.....	24 Dec. 02	Apr. 07
	21	Arent Schuyler Crowninshield.....	Commanding U. S. European Squadron....	30 Apr. 02	Apr. 97
	22	<i>Joseph Bullock Coghlan</i> *.....	Comd'g Caribbean Squadron, U. S. N. A. Fleet.....	2 June 02	June 97
24	23	James Hoban Sands.....	Ordered command Coast Sq., U. S. N. A. Fleet.....	27 Dec. 02	Aug. 98
	24	Yates Stirling.....	Ord. Com'd Philippine Sq., U. S. Asiatic Fleet.....	27 Dec. 02	Aug. 07
	25	William Clinton Wise.....	Commandant navy-yard, Pensacola †.....	2 Oct. 02	Sept. 98

\* Additional number in grade.

† Advanced by numbers for gallant conduct at capture of Fort Fisher, January, 1865.

‡ Advanced five numbers in grade of Lieutenant, 22 July, 1864, for gallant conduct on expedition up Red River.

§ Also Superintendent Gulf Naval District.

¶ Also Senior Member General Board.

‡ Also Chief Bureau Navigation.

ADMIRAL (1).

No. in grade.		Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
0	8	17	4	26	8	4	3	23	Sept. 54	2 Mar. 99	Vermont	Vermont.	

REAR-ADMIRALS (24).

(Six additional in grade.)

3	2	1	19	3	23	4	4	8	20 Sept. 55	22 Nov. 98	Iowa	Iowa.
	1	3	18	1	23	10	4	4	29 Sept. 56	3 Mar. 99	Kentucky	Kentucky.
	1	11	18	7	24	7	3	1	25 Sept. 56	do	Rhode Island	New York.
6	1	8	21	4	18	9	5	2	21 Sept. 57	do	Massachusetts	Massachusetts.
	1	10	20	11	21	0	3	4	25 Sept. 57	do	Maryland	Maryland.
	2	0	17	11	24	3	3	4	do	do	Illinois	Illinois.
9	0	11	18	8	22	1	3	6	20 Sept. 58	do	Michigan	Kentucky.
	0	0	20	13	18	7	4	4	25 Oct. 59	10 Oct. 99	Massachusetts	Massachusetts.
	0	0	17	23	10	2	10	23	Sept. 58	27 Mar. 00	Wisconsin	Wisconsin.
12	0	9	16	9	21	9	3	9	20 Sept. 60	11 Feb. 01	Virginia	Utah.
	0	0	16	2	24	4	3	9	28 Sept. 58	29 Mar. 00	Kentucky	Kentucky.
	0	0	15	2	23	8	4	3	28 Nov. 59	1 July 00	Ohio	Ohio.
15	0	0	21	11	17	5	5	0	21 Sept. 58	29 Nov. 00	New Jersey	New Jersey.
	0	1	17	7	19	0	5	8	20 Sept. 60	11 Feb. 01	District of Columbia	Ohio.
	0	0	17	10	18	3	7	0	29 Nov. 59	29 Jan. 01	Massachusetts	Massachusetts.
18	0	11	18	0	19	7	4	8	21 Sept. 60	9 Oct. 01	do	Do.
	0	0	17	6	19	6	5	3	24 Sept. 60	do	Kentucky	Illinois.
	0	0	16	4	22	10	3	1	29 Sept. 60	16 June 02	Vermont	Vermont.
21	0	0	14	4	18	7	9	4	28 Sept. 60	9 Feb. 02	New York	New York.
	0	8	18	7	20	3	3	5	21 Sept. 60	16 Mar. 02	do	Do.
	0	7	16	5	16	10	9	0	27 Sept. 60	11 Apr. 02	Kentucky	Illinois.
24	0	0	16	6	19	4	7	3	25 Nov. 59	do	District of Columbia	Maryland.
	0	2	16	6	16	9	9	0	27 Sept. 60	8 June 02	Maryland	Do.
	0	0	18	3	20	2	3	8	29 Sept. 60	14 June 02	Virginia	Kentucky.



## CAPTAINS (75).

(Five additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	26	<i>Francis Augustus Cook</i> .....	Member Examining and Retiring Boards..	2 May 99	Apr. 99
	27	<i>Purnell Frederick Harrington</i> .....	Captain, navy-yard, New York	20 May 02	June 98
	28	<i>George Wallace Melville</i> * †	Chief Bureau of Steam Engineering	9 Aug. 87	Nov. 84
	29	<i>Charles Inright Sigbee</i> .....	Chief Intelligence Officer	26 Jan. 00	Jan. 00
5	30	<i>Colby Mitchell Chester</i> .....	Superintendent Naval Observatory	1 Nov. 02	Mar. 01
	31	<i>Charles James Barclay</i> .....	Captain, navy-yard, Boston	5 Jan. 01	Oct. 99
	32	<i>Benjamin Peffer Lamberton</i> .....	Member Light-House Board	2 July 00	Nov. 99
	33	<i>French Ensor Chadwick</i> .....	President Naval War College	25 Oct. 00	Dec. 99
	34	<i>Bowman Henry McCulla</i> †	Ordered command tr. sta., San Francisco.	27 Dec. 02	May 02
10	35	<i>William Henry Whiting</i> .....	Commandant, naval station, Hawaii	24 July 02	July 99
	36	<i>Charles O'Neil</i> *.....	Chief Bureau of Ordnance	1 June 97	Mar. 96
	37	<i>Casper Frederick Goodrich</i> .....	Commanding Minneapolis	6 Dec. 01	June 00
	38	<i>Theodore Frelinghuysen Jewell</i> .....	Member Examining and Retiring Boards.	18 Sept. 01	Feb. 00
	39	<i>William Mayhew Folger</i> .....	Light-house inspector, 3d district	16 May 01	May 01
15	40	<i>Francis William Dikins</i> .....	Commanding Independence	6 Aug. 02	Dec. 01
	41	<i>George Francis Faxon Wilde</i> .....	Captain, navy-yard, Portsmouth	28 Sept. 01	Jan. 01
	42	<i>Charles Henry Davis</i> .....	Commanding Alabama	3 Nov. 02	Sept. 98
	43	<i>Charles Jackson Train</i> .....	President Board Inspection and Survey	4 May 01	May 01
	44	<i>George Wood Pigman</i> .....	Commanding Wabash	12 Dec. 01	July 01
20	45	<i>George Albert Converse</i> .....	Commanding Illinois	16 Sept. 01	Apr. 99
	46	<i>Royal Bird Bradford</i> *.....	Chief of Bureau of Equipment	18 Dec. 97	July 97
	47	<i>Joseph Edgar Craig</i> .....	Ordered Captain, navy-yard, Norfolk	30 Dec. 02	Oct. 02
	48	<i>Charles Mitchell Thomas</i> .....	Commanding Franklin	13 Mar. 02	Feb. 02
	49	<i>Albert Sydney Snow</i> .....	Commanding Columbia	15 Mar. 01	Nov. 00
25	50	<i>George Cook Reiter</i> .....	Waiting orders	10 Dec. 02	Dec. 02
	51	<i>Willard Herbert Brownson</i> .....	Superintendent Naval Academy	6 Nov. 02	Nov. 02
	52	<i>William Whitman Mead</i> .....	Commanding Constellation	3 Sept. 02	Jan. 02
	53	<i>Edwin Longnecker</i> .....	Commandant naval station, Port Royal †	26 Mar. 01	Apr. 00
	54	<i>Thomas Perry</i> .....	Commanding Iowa	1 Apr. 01	Mar. 99
30	55	<i>Charles Herbert Stockton</i> .....	Commanding Kentucky	3 Mar. 01	Dec. 97
	56	<i>Asa Walker</i> †.....	Commanding San Francisco	2 Jan. 02	May 99
	57	<i>Henry Ware Lyon</i> .....	Commanding Olympia	25 Jan. 02	June 99
	58	<i>James Henry Dayton</i> .....	Commanding Chicago	3 May 01	Aug. 99
	59	<i>Morris Robinson Slidell Mackenzie</i> .....	Commanding New York	16 Feb. 01	Nov. 00
35	60	<i>Charles Stillman Sperry</i> .....	Commanding New Orleans	4 Feb. 01	June 00
	61	<i>John Jacob Hunker</i> .....	Ordered to command New York	9 Dec. 02	May 99
	62	<i>William Turnbull Burwell</i> .....	Commanding Oregon	29 Aug. 02	May 00
	63	<i>Franklin Hanford</i> .....	Returning from Asiatic station	4 Dec. 02	Dec. 02
	64	<i>Robert Mallory Berry</i> .....	Ordered to command Kentucky	29 Dec. 02	July 02
40	65	<i>Samuel Williams Verry</i> .....	Ordnance officer, navy-yard, Boston	28 Sept. 01	June 00
	66	<i>Henry Newman Manney</i> .....	Commanding Massachusetts	2 May 01	Jan. 98
	67	<i>William Thomas Swinburne</i> †	Commanding Texas	3 Nov. 02	Aug. 99
	68	<i>Joseph Newton Hemphill</i> .....	Commanding Kearsarge	10 May 02	Jan. 00
	69	<i>Abraham Bruyn Hasbrouck Lillie</i> .....	Ordered Captain, navy-yard, League Island	31 Dec. 02	May 99
45	70	<i>William Hemsley Emory</i> .....	Commanding Indiana	23 Aug. 02	May 02
	71	<i>George Augustus Bicknell</i> .....	Commandant naval station, Key West	14 Aug. 02	May 00
	72	<i>Charles Thomas Hutchins</i> .....	Secretary Light-House Board	1 Nov. 02	May 02
	73	<i>Benjamin Franklin Tilley</i> .....	Captain, navy-yard, Mare Island	10 Feb. 02	Oct. 01
	74	<i>Harry Knox</i> .....	Senior Asst. Pacific Naval District	17 Dec. 02	July 01
50	75	<i>John Porter Merrell</i> .....	Commandant naval station, New Orleans	15 Nov. 01	Sept. 00

\* With the rank of Rear-Admiral.

† Additional number in grade.

‡ Also charge naval station, Charleston, S. C.

§ To perform engineer duty only, on shore only.

¶ Advanced for service in war with Spain; also advanced three numbers for service with Pekin relief column June, 1900.

CAPTAINS (75).

(Five additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	2	4	†17	0	†24	0	1	4	20 Sept. 60	28 Feb. 96	Massachusetts	Massachusetts.
	2	2	17	2	20	10	3	3	20 Sept. 61	1 Mar. 95	Delaware	Delaware.
	0	0	17	8	23	7	1	2	29 July 61	3 Mar. 99	New York	New York.
	2	9	19	3	23	6	0	6	27 Sept. 59	21 Mar. 97	do	Do.
	2	10	20	1	21	4	1	9	31 Oct. 59	12 June 96	Connecticut	Connecticut.
10	2	9	18	3	15	11	8	2	21 Sept. 60	1 Oct. 96	Pennsylvania	Pennsylvania.
	1	6	16	4	21	10	3	1	21 Sept. 61	11 May 98	do	Do.
	2	0	14	7	24	4	2	4	28 Sept. 61	7 Nov. 97	West Virginia	West Virginia.
	2	11	18	4	16	11	5	10	30 Nov. 61	10 Aug. 98	New Jersey	New Jersey.
15	2	6	18	4	18	2	5	10	21 Sept. 60	19 June 97	New York	Wisconsin.
	0	0	†16	5	†22	3	2	1	1 Apr. 62	21 July 97	England	Massachusetts.
	1	11	16	0	23	10	1	3	21 Sept. 61	16 Sept. 97	Pennsylvania	Connecticut.
	2	1	16	4	20	8	4	3	29 Nov. 61	1 Feb. 98	District of Columbia	Virginia.
	2	1	17	4	15	6	8	6	21 Sept. 61	6 Feb. 98	Ohio	Ohio.
20	2	4	16	0	21	0	4	1	30 Nov. 61	3 July 98	New York	Connecticut.
	0	4	16	0	23	4	1	8	20 Sept. 61	3 July 98	New York	Connecticut.
	2	2	17	9	22	1	1	3	29 Nov. 61	1 Feb. 98	District of Columbia	Virginia.
	2	0	16	10	19	6	4	11	28 Sept. 61	6 Feb. 98	Ohio	Ohio.
	1	4	13	0	23	1	5	0	29 Nov. 61	3 July 98	New York	Connecticut.
25	0	0	15	9	23	5	11	11	28 Nov. 61	do	Maine	Maine.
	2	5	18	1	20	3	2	9	29 Nov. 61	do	New York	New York.
	2	7	19	12	19	2	1	11	28 Nov. 61	do	Pennsylvania	Pennsylvania.
	1	7	20	5	16	2	4	6	30 Nov. 61	do	Maine	Maine.
	2	2	19	5	16	2	5	8	20 Sept. 61	do	Pennsylvania	Pennsylvania.
30	2	3	19	7	18	2	3	4	29 Nov. 61	do	New York	New York.
	2	1	18	10	18	4	3	10	30 Dec. 61	do	Kentucky	Kentucky.
	1	1	17	6	18	0	5	9	24 Sept. 61	do	Pennsylvania	Pennsylvania.
	1	9	20	4	16	10	4	1	25 Sept. 61	11 June 99	New York	New York.
	1	10	20	9	18	9	1	8	14 Nov. 61	8 July 99	Pennsylvania	Pennsylvania.
35	1	0	17	4	20	1	2	8	21 Nov. 62	9 Sept. 99	New Hampshire	New Hampshire.
	0	11	18	2	19	9	2	4	7 Oct. 62	27 Mar. 00	Massachusetts	Massachusetts.
	2	4	20	10	16	7	2	10	27 Sept. 62	29 Mar. 00	Indiana	Indiana.
	2	3	19	5	16	1	4	9	29 Sept. 62	1 July 00	New York	New Jersey.
	1	11	20	0	18	8	1	7	28 Sept. 62	do	do	Connecticut.
40	0	0	21	0	14	10	4	11	*18 Apr. 62	11 Dec. 00	Pennsylvania	Ohio.
	0	4	20	7	18	0	1	8	30 Sept. 62	29 Nov. 00	Mississippi	Missouri.
	1	10	20	9	15	7	3	9	29 Nov. 62	29 Jan. 01	New York	New York.
	1	0	23	1	14	2	3	8	31 Jan. 62	11 Feb. 01	Kentucky	Kentucky.
	0	0	17	4	19	11	2	7	23 Feb. 63	19 Feb. 01	England	Massachusetts.
45	1	8	20	9	14	6	6	0	24 Sept. 61	3 Mar. 01	Indiana	Minnesota.
	0	2	22	1	13	10	4	4	29 Sept. 62	do	Rhode Island	Rhode Island
	0	8	18	2	18	5	3	8	do	do	Ohio	Ohio.
	0	0	19	3	18	5	2	7	25 Sept. 62	do	New York	New York.
	1	5	20	2	14	11	5	2	23 Sept. 62	14 Apr. 01	District of Columbia	District of Columbia.
50	0	0	19	9	16	3	5	1	2 Dec. 61	12 May 01	New Jersey	Indiana.
	0	10	23	2	15	9	2	1	2 Jan. 62	2 July 01	Pennsylvania	Pennsylvania.
	0	1	19	7	17	7	2	5	23 Sept. 63	2 Sept. 01	Rhode Island	Rhode Island.
	0	0	17	3	20	4	1	11	2 Mar. 63	22 Sept. 01	Ohio	Ohio.
	0	0	16	3	21	9	1	5	30 July 63	26 Sept. 01	New York	Michigan.

\* Five months and fifteen days in Volunteer Army.  
 † Includes service in Volunteer Navy.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	76	Joseph Giles Eaton.....	Member Naval Ex. and Ret. Boards.....	26 Nov. 02	Aug. 0
	77	Eugene Henry Cozzens Leutze.....	Commanding Maine.....	29 Dec. 02	Dec. 9
	78	Uriel Sebree.....	Commanding Wheeling.....	27 Nov. 01	Nov. 9
55	79	Albert Reynolds Couden.....	Asiatic station †.....	22 Oct. 02	Oct. 9
	80	Edwin Conway Pendleton.....	Superintendent gun factory.....	15 Oct. 02	Aug. 0
	81	William Swift.....	Staff mobilized fleet.....	27 May 02	Apr. 0
	82	Henry Buckingham Mansfield.....	Charge recruiting rendezvous, New York.....	23 Nov. 01	Nov. 0
	83	Charles Rafael Roelker §.....	Member Board Inspection and Survey.....	14 Nov. 98	Nov. 9
60	84	Albert Ross.....	Commanding Buffalo.....	10 May 02	Dec. 9
	85	Richardson Clover.....	Naval attaché, London.....	2 Apr. 00	Sept. 9
	86	James Madison Miller.....	Navy-yard, New York.....	1 Apr. 01	Mar. 0
	87	John Van Benthuyssen Bleecker.....	Captain, navy-yard, Puget Sound.....	15 Dec. 02	Oct. 0
	88	Andrew Dunlap.....	Commandant naval station, San Juan, P. R.....	11 Oct. 02	Apr. 0
	89	John Addison Baxter Smith §.....	Navy-yard, New York.....	3 June 99	Jan. 0
65	90	Harrison Gray Otis Colby.....	Charge recruiting rendezvous, Boston.....	16 Sept. 01	Apr. 0
	91	Leavitt Curtis Logan.....	Bureau of Equipment.....	22 Dec. 00	July 0
	92	Alexander Berry Bates §*.....	Navy-yard, League Island.....	5 Sept. 99	June 0
	93	Conway Hillyer Arnold.....	Senior Member Wireless Telegraphy Board.....	18 Aug. 02	Apr. 0
	94	William Sheffield Cowles.....	Assistant to Bureau of Navigation §.....	30 Sept. 99	Feb. 0
70	95	Robert Wiley Milligan §*.....	Navy yard, Norfolk.....	1 July 99	May 0
	96	Edward David Taussig.....	Ordered Captain, navy-yard, Pensacola.....	3 Dec. 02	Oct. 0
	97	Richard Inch §*.....	Inspector machinery, Newport News.....	14 May 00	Dec. 0
	98	John Elliott Pillsbury.....	Staff mobilized fleet.....	24 Oct. 02	Oct. 0
	99	William Heron Reeder.....	Commanding Hartford.....	23 Nov. 01	July 0
75	100	George Washington Baird §§.....	Supt. State, War, and Navy building.....	5 Aug. 95	July 0

\* Additional number in grade.

† Commandant naval station, Cavite.

‡ Also aid to the President.

§ To perform engineer duty only, on shore only.

|| Subject to confirmation.

CAPTAINS.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
55	0	7	18	5	17	10	3	0	24 Sept. 63	28 Sept. 01	Alabama	Massachusetts.
	0	0	20	0	16	8	3	2	4 Mar. 63	9 Oct. 01	Prussia	District of Columbia.
	1	1	19	8	16	10	2	11	23 July 63	do	Missouri	Missouri.
	1	0	17	2	20	7	1	6	26 Sept. 63	15 Jan. 02	Indiana	Utah.
	0	7	17	5	21	1	0	9	10 Oct. 63	21 Jan. 02	Virginia	Son of officer.
60	0	3	17	1	16	7	5	7	25 Sept. 63	9 Feb. 02	Connecticut	Connecticut.
	0	0	24	8	13	5	1	9	27 Feb. 63	do	New York	Massachusetts.
	0	0	12	10	25	2	2	1	8 Dec. 62	5 Mar. 02	Germany	New York.
	0	8	15	4	17	7	6	6	24 July 63	11 Apr. 02	Pennsylvania	Pennsylvania.
	0	0	19	5	15	9	4	3	30 July 63	do	Maryland	Missouri.
65	0	0	23	1	13	5	2	9	24 Sept. 63	29 Apr. 02	Missouri	Do.
	0	0	19	0	17	10	2	5	10 Oct. 63	3 June 02	New York	Son of officer.
	0	3	21	0	17	7	2	1	23 Apr. 62	8 June 02	do	New York.
	0	0	15	11	19	2	4	7	21 Apr. 63	do	Maryland	Maryland.
	0	0	20	4	17	7	2	3	25 Nov. 62	18 June 02	Massachusetts	Massachusetts.
70	0	0	17	8	20	7	1	7	28 Feb. 63	11 July 02	Ohio	Ohio.
	0	0	19	10	14	3	5	10	16 Jan. 63	17 Sept. 02	New York	Maryland.
	0	0	19	9	17	4	2	2	30 Sept. 63	do	do	Son of officer.
	0	0	19	11	17	0	2	6	22 July 63	2 Nov. 02	Connecticut	Connecticut.
	0	0	18	7	17	6	3	4	3 Aug. 63	7 Nov. 02	Pennsylvania	Pennsylvania.
75	0	0	19	10	16	11	2	9	24 July 63	do	Missouri	Missouri.
	0	0	21	4	12	11	5	1	8 Sept. 63	21 Nov. 02	District of Columbia	District of Columbia.
	0	1	22	9	16	3	1	3	22 Sept. 62	do	Massachusetts	At large.
	0	1	20	0	18	5	1	10	20 Sept. 62	2 Dec. 02	Iowa	Iowa.
	0	0	19	0	20	11	0	4	19 Sept. 62	do	District of Columbia	District of Columbia.

## COMMANDERS (118).

(Six additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	101	Charles Whiteside Roe §	Member Examining Board.	17 May 00	Mar. 99
	102	Harrie Webster §	Inspection duty (Bu. S. Eng. and Ord.)	3 Feb. 00	Dec. 97
	108	Charles Carpenter Cornwell	Naval Home, Philadelphia.	2 Mar. 01	June 00
	104	Holland Newton Stevenson §	Inspector machinery, Union Iron Works.	23 Aug. 99	May 99
	105	George Hammeken Kearny §	Navy-yard, Boston	19 Mar. 00	Apr. 97
10	106	Adolph Marix	Asiatic Station*	19 Apr. 01	Oct. 98
	107	Raymond Perry Rodgers	Equipment officer, navy-yard, New York	1 May 01	Sept. 00
	108	William Sturtevant Moore §	Inspection duty (Bureau Steam Eng.)	7 Feb. 99	Oct. 98
	109	Royal Rodney Ingersoll	Commanding Helena	5 Apr. 01	Sept. 99
	110	Seaton Schroeder	Naval Governor, Island of Guam	19 July 00	Apr. 99
15	111	Duncan Kennedy	Commanding Prairie	21 Oct. 02	Apr. 01
	112	Richard Wainwright	Commanding Newark	3 Nov. 02	Nov. 98
	113	Jefferson Franklin Moser	Commanding Pensacola	2 Jan. 02	Oct. 01
	114	Franklin Jeremiah Drake	Commanding Monterey	17 Mar. 01	July 97
	115	Thomas Chalmers McLean	Charge recruiting rendezvous, Baltimore	6 Nov. 02	Oct. 02
20	116	William Jay Barnette	Member General Board †	27 Jan. 02	Jan. 02
	117	Francis Henry Delano	Ord. officer, navy-yard, Portsmouth	6 Dec. 02	do
	118	Charles Thomas Forse	Waiting orders	12 Sept. 02	July 02
	119	Edwin King Moore	Equipment officer, navy-yard, Boston	15 Oct. 01	Sept. 01
	120	John Augustus Rodgers	Commanding Albany	11 Feb. 02	Apr. 99
25	121	Abblon Varette Wadhams	War College (attendance)	5 Dec. 02	Dec. 00
	122	James Dexter Adams	Navy-yard, New York	1 Dec. 02	Sept. 02
	123	James Kelsey Coggswell	Equip. officer, navy-yard, Portsmouth	26 May 02	Jan. 02
	124	Frederic Singer	Commanding Solace	20 May 02	June 99
	125	James Russell Selfridge	Commanding Princeton	31 May 01	Mar. 99
30	126	William Henry Everett	Ordnance officer, navy-yard, Norfolk	5 Aug. 02	July 00
	127	John Mitchell Hawley	Inspector 5th light-house district	19 Mar. 02	Nov. 01
	128	Gottfried Blocklinger	Commanding Vicksburg	7 Nov. 02	June 02
	129	Perry Garst	Inspector, 10th light-house district	28 Aug. 02	Feb. 02
	130	Arthur Bayard Speyers	Commanding Glacier	2 Sept. 01	Dec. 98
35	131	Ebenezer Scudder Prime	Commandant naval station, Olongapo	27 Nov. 00	Oct. 98
	132	William Parker Potter	Commanding Ranger	11 Nov. 01	Oct. 99
	133	Nathan Errick Niles	Commanding Nashville	6 Sept. 00	Sept. 98
	134	Giles Bates Harber	Naval attaché, Paris and St. Petersburg	1 June 00	Oct. 99
	135	John Bradford Briggs	Ordnance officer, navy-yard, New York	26 Feb. 01	Jan. 00
40	136	Newton Eliphalet Mason	Commanding Cincinnati	16 Sept. 02	Feb. 99
	137	Thomas Holdup Stevens	Waiting orders	20 Dec. 02	Jan. 02
	138	Julien St. Clair Ogden §	Inspection duty (Bureau Steam Eng.)	26 Aug. 01	Apr. 01
	139	Charles Plummer Perkins	Commanding Boston	29 July 02	Dec. 98
	140	Charles Grimes Bowman	Inspector, 6th light-house district	7 Sept. 02	July 02
45	141	William Henry Beehler	Asiatic Station	10 Dec. 02	June 98
	142	Arthur Phillips Nazro	Commanding Raleigh	1 Nov. 02	July 00
	143	William Wirt Kimball	Commanding Alert	24 Dec. 01	Nov. 99
	144	William Plummer Day	Commanding Mohican	17 Oct. 02	Apr. 00
	145	John Clarke Wilson	Commanding Panther	25 June 02	Dec. 95
50	146	George Partridge Colvocoresses	Commanding Lancaster	20 Nov. 01	Nov. 99
	147	Uriah Rose Harris	Commanding Wilmington	8 Apr. 02	Jan. 00
	148	Richard Graham Davenport	Navy-yard, Washington	1 May 02	Apr. 02
	149	John Alexander Norris	Asiatic Station	28 Sept. 01	Feb. 00
	150	Edward Buttevant Barry	Returning from Asiatic Station	2 Aug. 97	July 94
55	151	Herbert Winslow	Inspector, 11th light-house district	31 Aug. 02	May 02
	152	William Henry Turner	Commanding Atlanta	9 Aug. 02	Apr. 00
	153	Charles Ellwood Colahan	Naval Academy	23 Aug. 02	Aug. 02
	154	Albert Gleaves Berry	Commanding Puritan	10 Dec. 01	May 99
	155	Nathaniel Jordan Knight Patch	Commanding Montgomery	15 July 02	Aug. 00
60	156	Thomas Stowell Phelps	Commanding Marblehead	10 Nov. 02	June 99
	157	Karl Rohrer	Returning from Asiatic Station	24 Dec. 02	Dec. 02
	158	John Augustine Heard Nickels	Commanding Topeka	5 Sept. 01	Oct. 99
	159	Clinton Kidd Curtis	Equipment officer, navy-yard, Norfolk	12 Nov. 01	Oct. 01
	160	Theodorice Porter	Asiatic Station	2 May 01	Sept. 99

\* Captain of port, Manila, P. I., and charge branch hydrographic office, Manila.

† Also member Board of Engineers, War Department.

§ To perform engineer duty only, on shore only.

COMMANDERS (118).

(Six additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	0	0	14	6	19	8	2	2	10 Oct. 66	3 Mar. 99	Connecticut	New York.
	1	0	17	10	18	9	3	3	8 Feb. 62	do	Maine	District of Columbia.
	1	0	17	11	13	11	4	4	20 Sept. 64	25 Dec. 98	New York	Utah.
	0	0	18	1	15	9	9	3	10 Oct. 66	3 Mar. 99	do	New York.
	0	0	15	2	17	6	6	6	do	do	do	Do.
10	1	8	22	5	13	11	11	11	26 Sept. 64	do	Germany	Iowa.
	1	0	16	10	20	8	0	1	25 July 64	do	District of Columbia	Son of officer.
	1	0	17	1	17	8	1	5	10 Oct. 66	do	Massachusetts	Massachusetts.
	2	2	18	10	17	8	2	11	23 July 64	do	Michigan	Michigan.
	2	2	20	7	14	9	2	11	27 Sept. 64	do	District of Columbia	South Carolina.
15	1	5	18	10	17	10	1	10	20 July 64	do	New York	New York.
	2	2	17	1	18	8	1	10	28 Sept. 64	do	District of Columbia	Son of officer.
	1	2	24	5	12	0	6	6	23 Sept. 64	do	Pennsylvania	Pennsylvania.
	1	2	18	1	19	4	6	6	23 Feb. 63	do	New York	New York.
	2	4	15	2	19	7	3	3	21 Sept. 64	do	do	Do.
30	2	11	21	7	14	2	2	8	26 July 64	do	do	Do.
	1	8	22	1	13	7	7	7	23 Sept. 63	do	Ohio	Massachusetts.
	2	2	22	3	12	2	4	10	24 Sept. 63	do	Pennsylvania	Kentucky.
	2	2	23	1	13	8	5	5	30 Oct. 64	do	Ohio	Ohio.
	0	1	19	7	16	4	3	3	30 July 68	do	Maryland	Son of officer.
35	1	1	18	11	16	5	2	11	26 Sept. 64	do	New York	New York.
	2	2	19	8	16	2	5	5	27 Sept. 64	do	do	Mississippi.
	0	0	17	11	16	4	2	0	25 Sept. 63	do	Wisconsin	Wisconsin.
	0	8	18	7	16	8	4	2	27 July 63	do	Germany	Ohio.
	1	1	18	11	15	4	4	2	21 July 64	do	Massachusetts	California.
40	1	2	21	4	16	4	2	2	23 July 63	do	New York	Connecticut.
	1	2	21	4	15	7	2	6	do	do	Massachusetts	Massachusetts.
	1	1	19	12	4	8	0	0	22 July 63	do	Iowa	Iowa.
	1	1	20	11	15	7	2	11	28 July 63	do	Ohio	Illinois.
	1	6	19	4	16	0	4	1	24 July 63	do	New York	New York.
45	2	2	21	9	15	4	2	2	22 Sept. 63	do	do	Ohio.
	1	2	18	3	17	5	1	7	26 Sept. 65	9 Sept. 99	do	New York.
	2	4	20	3	15	7	2	7	28 July 64	25 Mar. 99	Pennsylvania	Pennsylvania.
	0	0	18	3	15	11	2	10	24 July 65	25 Sept. 99	Ohio	Ohio.
	0	3	16	10	19	0	1	5	28 Sept. 66	10 Oct. 99	Massachusetts	Massachusetts.
50	0	3	16	11	18	0	2	6	24 July 65	2 Nov. 99	Pennsylvania	Pennsylvania.
	0	6	20	2	11	9	7	4	1 Oct. 63	29 Mar. 99	Sandwich Islands	Son of officer.
	0	9	17	3	17	2	1	10	10 Oct. 66	11 June 99	New York	New York.
	0	11	20	11	13	11	2	7	21 July 65	8 July 99	New Hampshire	Massachusetts.
	2	3	18	1	18	1	1	3	29 July 65	do	Indiana	Indiana.
55	0	1	15	7	17	11	4	11	28 July 64	22 Sept. 99	Maryland	Maryland.
	0	4	20	0	15	9	1	8	21 July 65	22 Nov. 99	Massachusetts	Massachusetts.
	0	11	17	3	17	2	3	0	31 July 65	8 Dec. 99	Maine	Son of officer.
	0	7	21	0	8	6	7	11	26 July 65	12 Dec. 99	New York	Enlisted boy.
	0	6	19	0	14	6	3	11	24 July 65	29 Dec. 99	do	New York.
60	1	1	21	1	17	0	2	5	28 Sept. 64	30 June 00	Vermont	Son of officer.
	0	9	18	6	16	7	2	4	22 July 65	31 Dec. 99	Indiana	Indiana.
	2	0	20	5	15	8	2	1	29 Sept. 64	18 Feb. 00	District of Columbia	Georgia.
	1	3	17	2	18	7	1	6	27 Sept. 65	1 July 00	Pennsylvania	Pennsylvania.
	2	7	24	3	11	8	1	6	21 July 65	9 Mar. 00	New York	Son of officer.
55	2	1	20	11	14	2	2	4	do	27 Mar. 00	Massachusetts	Do.
	0	5	17	10	17	3	2	4	22 July 65	29 Mar. 00	Ohio	Ohio.
	0	9	19	6	16	8	1	3	21 July 65	1 July 00	Pennsylvania	Pennsylvania.
	1	1	19	4	13	11	4	2	25 July 65	do	Tennessee	At large.
	0	6	21	3	18	0	3	0	20 Sept. 65	23 July 00	Maine	Massachusetts.
60	0	2	17	8	13	6	5	3	26 July 65	19 Aug. 00	Virginia	Son of officer.
	2	1	17	8	18	11	2	10	22 July 65	22 Nov. 00	Germany	Missouri.
	1	4	22	2	15	2	0	11	8 Oct. 64	29 Nov. 00	Massachusetts	Mississippi.
	0	10	18	11	14	9	3	7	27 Sept. 65	11 Dec. 00	West Virginia	West Virginia.
	1	8	16	1	20	0	1	2	20 Sept. 65	29 Jan. 01	District of Columbia	Son of officer.

\* Includes service as captain's clerk (civil war).

## COMMANDERS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	161	Daniel Delehanty Vincent Stuart.....	Commanding Don Juan de Austria .....	4 May 01	Oct. 96
	162	Charles Albert Adams.....	Navy-yard, New York .....	21 Oct. 01	July 01
	163	Kossuth Niles .....	Light-house inspector, 8th district.....	10 Apr. 01	Mar. 01
	164	Warner Baldwin Bayley †*.....	Inspection duty (Bureau Steam Eng.).....	27 Nov. 00	Nov. 00
65	165	Dennis Hart Mahan.....	Commanding Monadnock.....	3 Sept. 02	Apr. 00
	166	James Hillhouse Perry ‡.....	Bureau Steam Engineering .....	16 Oct. 99	Sept. 99
	167	Albert Firman Dixon ‡.....	Navy-yard, Mare Island.....	15 Aug. 01	June 01
	168	Edward Merrill Hughes*.....	Commanding Annapolis.....	15 Nov. 02	Sept. 99
	169	Samuel Pancock Comly.....	Commanding Alliance.....	22 Apr. 01	Oct. 96
70	170	John Hubbard.....	Ordered to command Nashville.....	19 Dec. 02	Feb. 01
	171	Alexander McCrackin .....	Ordnance officer, navy-yard, Mare Island..	6 Dec. 00	Apr. 00
	172	George Leland Dyer.....	Asiatic Station .....	3 Dec. 02	May 01
	173	Corwin Pottenger Rees*.....	Commanding Monongahela.....	21 Aug. 01	Dec. 98
	174	Lewis Cass Hellner.....	Commanding Essex.....	30 Apr. 02	Jan. 99
75	175	Joseph Ballard Murdock.....	Ordered to command Alliance.....	26 Dec. 02	Nov. 00
	176	Hugo Osterhaus.....	Naval Academy.....	5 Sept. 02	Sept. 02
	177	Albert Caldwell Dillingham*.....	Commanding Detroit .....	23 Sept. 02	Sept. 00
	178	John Bartholomew Collins.....	Asiatic Station .....	10 Dec. 02	Nov. 99
	179	Charles Edward Vreeland.....	Commanding Arkansas.....	28 Oct. 02	Dec. 99
80	180	Nathan Sargent.....	Staff mobilized fleet †.....	28 Sept. 01	Sept. 01
	181	James Henry Bull.....	Light-house inspector, 7th district.....	15 Mar. 02	Aug. 00
	182	Greenleaf Augustus Merriam.....	Light-house inspector, 1st district.....	1 Oct. 01	Aug. 01
	183	John Brown Milton.....	Light-house inspector, 12th district.....	5 Oct. 01	Sept. 01
	184	William Henry Nauman ‡.....	Inspector machinery, Bath, Me.....	28 Feb. 99	Mar. 96
85	185	Aaron Ward*.....	Commanding Yorktown.....	7 Feb. 02	Sept. 00
	186	George William Mentz.....	Charge light-house estab., Porto Rico.....	8 Nov. 00	Apr. 00
	187	Sidney Augustus Staunton.....	Commanding Rainbow.....	2 Dec. 01	July 99
	188	Charles Ward Bartlett.....	Light-house inspector, 2d district.....	5 Dec. 02	Oct. 02
	189	Chauncey Thomas.....	Com. Fish Commission steamer Albatross..	26 Oct. 01	Dec. 99
90	190	William Alexander Marshall.....	Light-house inspector, 15th district.....	18 Mar. 02	Nov. 01
	191	John Emil Roller.....	Waiting orders.....	18 Oct. 02	Oct. 02
	192	Carlos Gilman Calkins.....	Light-house inspector, 13th district.....	10 Oct. 02	Oct. 02
	193	William Elbridge Sewell.....	Commanding Supply ‡.....	1 Aug. 02	May 00
	194	Henry McCrea.....	Commanding Machias.....	17 Sept. 01	May 99
95	195	Edward Frank Qualtrough.....	Supervisor harbor, New York.....	30 Apr. 02	Apr. 02
	196	Lucien Young* ‡.....	Light-house inspector, 9th district.....	7 Mar. 02	Dec. 01
	197	Asher Carter Baker.....	Louisiana Purchase Exposition.....	21 Apr. 02	Feb. 02
	198	William Henry Hudson Southerland.....	Hydrographer.....	4 Nov. 01	Nov. 01
	199	Charles Eben Fox.....	Commanding Adams.....	30 Aug. 02	Sept. 00
100	200	John Charles Fremont.....	Member searchlight board.....	16 Oct. 02	Aug. 02
	201	Albert Mertz.....	Navy-yard, Boston.....	5 Apr. 02	Apr. 01
	202	Rogers Harrison Galt.....	Sick leave.....	8 Dec. 02	Oct. 02
	203	Vincendon Lazarus Cottman.....	Commanding Wyoming.....	8 Dec. 02	Dec. 99
	204	Frank Ezra Sawyer.....	Commanding Richmond.....	24 June 02	Mar. 01
105	205	Thomas Benton Howard.....	Ordered to command Nevada.....	27 Dec. 02	Aug. 01
	206	Walter Cleveland Cowles.....	Member Board Inspection and Survey.....	1 Aug. 02	June 02
	207	Austin Melvin Knight.....	Commanding Yankton.....	19 Oct. 01	Sept. 98
	208	Charles Johnston Badger.....	Bureau of Equipment.....	11 June 02	June 02
	209	Samuel Willauer Black Diehl ‡.....	Commanding Marietta.....	19 July 01	July 99
110	210	Reginald Fairfax Nicholson.....	Bureau of Navigation.....	25 July 01	July 01
	211	Edmund Beardsley Underwood.....	Secretary, General Board ††.....	19 Mar. 01	Mar. 01
	212	William Frederick Halsey.....	Naval Academy.....	21 July 02	July 02
	213	Frank Adams Wilner.....	Ordered to navy-yard, Pensacola.....	8 Dec. 02	June 02
	214	Henry Morrell.....	Navy-yard, New York.....	17 Sept. 02	July 02
115	215	William Winder**.....	Commanding Michigan.....	4 Jan. 00	Oct. 01
	216	Charles Brainard Taylor Moore**.....	Navy-yard, Mare Island.....	1 Oct. 01	Aug. 01
	217	Ten Eyck De Witt Veeder.....	Bureau of Equipment.....	23 Oct. 99	June 99
	218	Alfred Reynolds**.....	Ordnance Officer, navy-yard, League Island	1 Dec. 02	Sept. 02

\*Additional number in grade.

† Also aid to the Admiral and member General Board.

‡ Also naval Governor Island Guam.

§ To perform engineer duty only, on shore only.

¶ Subject to examination and confirmation.

\*\*Subject to confirmation.

‡ Advanced in numbers for extraordinary heroism on the occasion at the wreck of the Huron.

†† Ordered to command *Wheeling*.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
65	1	8	21	8	15	1	2	6	24 Sept. 63	11 Feb. 01	New York	New York.	
	0	5	20	11	13	10	4	8	24 July 63	do	do	Wisconsin.	
	0	0	18	9	16	11	1	7	22 Sept. 65	19 Feb. 01	Illinois	Illinois.	
	0	4	18	11	13	10	4	8	4 Aug. 64	3 Mar. 01	New York	New York.	
70	0	0	18	7	17	4	2	11	29 Jan. 67	do	do	Connecticut.	
	0	4	20	11	7	6	3	9	29 Oct. 70	do	Maine	Massachusetts.	
	1	6	23	9	10	3	2	5	25 July 66	do	Ohio	At large.	
	0	0	20	1	14	9	2	7	26 July 65	do	New Jersey	New Jersey.	
75	0	0	19	0	14	2	4	3	do	14 Apr. 01	Pennsylvania	Iowa.	
	0	0	15	3	17	10	3	8	23 July 66	19 Apr. 01	Maine	Maine.	
	0	4	25	2	8	11	2	4	30 July 66	12 May 01	Ohio	Ohio.	
	0	0	8	19	2	15	6	1	9	24 July 66	do	Pennsylvania	Pennsylvania.
80	0	0	18	4	16	0	2	1	25 July 66	16 June 01	Connecticut	Massachusetts.	
	0	7	21	7	14	3	1	5	22 Sept. 65	2 July 01	Illinois	Missouri.	
	0	3	20	9	15	3	1	5	29 July 65	12 July 01	Pennsylvania	Pennsylvania.	
	0	1	18	9	13	11	3	9	26 July 66	do	Louisiana	Louisiana.	
85	0	2	19	10	14	5	2	2	27 July 66	15 Aug. 01	New Jersey	Naval apprentice.	
	0	2	18	7	14	8	3	3	20 July 66	2 Sept. 01	New York	Montana.	
	0	0	19	5	14	4	2	8	25 July 66	22 Sept. 01	Pennsylvania	Pennsylvania.	
	0	0	20	0	14	6	1	11	21 July 66	do	Maryland	Massachusetts.	
90	0	0	20	7	12	8	2	2	26 July 66	26 Sept. 01	Kentucky	Kentucky.	
	0	0	12	9	15	3	2	8	24 Apr. 72	28 Sept. 01	Pennsylvania	Pennsylvania.	
	0	11	16	11	14	7	3	9	26 Sept. 67	do	do	Do.	
	1	1	20	4	12	9	3	2	25 Sept. 66	do	Massachusetts	New Jersey.	
95	1	1	19	2	13	6	2	7	20 Sept. 67	9 Oct. 01	New York	West Virginia.	
	1	0	18	8	15	2	1	9	20 June 67	do	Massachusetts	Massachusetts.	
	1	1	2	17	5	16	5	1	5	26 Sept. 67	26 Oct. 01	New York	Pennsylvania.
	0	0	19	3	13	0	8	3	26 June 67	27 Dec. 01	Pennsylvania	Do.	
100	0	10	18	1	13	2	4	4	20 June 67	28 Dec. 01	New York	Enlisted boy.	
	0	9	18	7	15	3	1	5	20 June 67	15 Jan. 02	Ohio	Ohio.	
	0	5	20	0	13	4	1	11	25 Sept. 67	21 Jan. 02	New York	New York.	
	0	11	20	3	13	9	2	5	20 July 66	9 Feb. 02	Indiana	Indiana.	
105	0	2	19	7	13	7	2	1	20 Sept. 67	do	New York	New York.	
	0	0	18	10	12	10	1	10	21 June 69	5 Mar. 02	Kentucky	Kentucky.	
	0	0	16	9	15	3	3	3	30 Sept. 67	do	New Jersey	Iowa.	
	0	0	16	1	17	0	1	5	29 June 68	do	New York	Enlisted boy.	
110	0	4	18	0	14	5	2	1	25 June 68	16 Mar. 02	Massachusetts	At large.	
	2	1	17	10	13	5	3	3	do	11 Apr. 02	California	Do.	
	0	0	20	11	10	5	4	2	26 June 67	do	Wisconsin	Wisconsin.	
	0	5	19	3	13	7	1	9	25 June 68	29 Apr. 02	Virginia	At large.	
115	0	1	16	7	15	10	1	10	25 Sept. 68	3 June 02	Louisiana	New York.	
	0	0	19	8	12	1	2	6	do	8 June 02	New York	Massachusetts.	
	0	0	17	3	15	9	0	6	25 June 69	do	Illinois	At large.	
	0	0	16	8	14	7	2	0	22 Sept. 69	14 June 02	Connecticut	Connecticut.	
115	0	6	16	8	15	10	2	0	30 June 69	16 June 02	Massachusetts	Florida.	
	0	0	19	4	12	6	1	8	24 June 69	18 June 02	Maryland	At large.	
	0	5	16	6	15	9	1	0	21 Sept. 69	11 July 02	Pennsylvania	Pennsylvania.	
	0	0	16	8	16	1	0	7	30 Sept. 69	17 Sept. 02	District of Columbia	North Carolina.	
115	0	0	18	10	12	10	1	10	26 June 69	do	California	At large.	
	0	0	19	0	12	1	2	3	22 Sept. 69	2 Nov. 02	New York	Louisiana.	
	0	0	20	1	11	10	1	7	30 June 69	7 Nov. 02	Ohio	New York.	
	0	0	20	8	10	11	1	11	do	do	New York	Do.	
115	0	0	17	10	12	6	2	11	21 Sept. 69	21 Nov. 02	New Hampshire	New Hampshire.	
	0	0	18	7	12	0	2	8	28 Sept. 69	2 Dec. 02	Illinois	Illinois.	
	0	0	16	0	16	5	1	10	25 Sept. 68	do	New York	New York.	
	0	0	17	8	13	6	2	1	22 Sept. 69	do	Virginia	Indiana.	

a Includes service as captain's clerk (civil war).  
 b Five months and ten days in Volunteer Army.  
 c Includes service in Volunteer Navy (civil war).  
 d One year five months and twenty days in Volunteer Army.  
 e One month and twenty-seven days in Volunteer Army.



LIEUTENANT-COMMANDERS (177).

(Seven in additional grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	301	John Marshall Robinson	Waiting orders	2 Oct. 02	June 02
	302	John Kennedy Barton	Naval Academy	7 Aug. 02	Aug. 02
	303	Robert Gracy Denig	Inspection duty (Bureau Steam Eng.)	20 June 01	Apr. 01
	304	George Henry Peters	Iowa	2 Apr. 00	Dec. 97
	305	Bradley Allen Fiske	Massachusetts	23 Feb. 02	Jan. 00
10	306	Frank Huntington Holmes	Independence	26 Aug. 02	May 02
	307	John Frederick Parker	Commanding Isla de Cuba	do	Sept. 00
	308	Hamilton Hutchins	Equip. officer, navy-yard, League Island	17 Sept. 00	Aug. 00
	309	John Marshall Bowyer	Navy-yard, Washington	16 July 01	Apr. 01
15	310	John Charles Colwell	Commanding Isla de Luzon	11 Aug. 00	Aug. 96
	311	George Brinkerhoff Ransom	Navy-yard, Portsmouth	23 June 00	Apr. 00
	312	William Reed Alexander Rooney	Rainbow	15 Feb. 01	Dec. 99
	313	Edward John Dorn	Charge naval property, Havana	31 Aug. 02	Nov. 01
	314	Bernard Orme Scott	Inspection duty (Bureau of Ordnance)	27 Apr. 01	Feb. 01
20	315	William Colgate Eaton	Inspection duty (Bureau Steam Eng.)	28 Oct. 02	Apr. 00
	316	Alfred Bruce Canaga	Mobilized fleet*	21 Oct. 02	June 02
	317	Abraham Vanhoy Zane	Kearsarge (fleet engineer)	16 Oct. 00	July 97
	318	John Richard Edwards	Bureau of Steam Engineering	7 Nov. 00	Nov. 00
	319	Stacy Potts	Alabama	29 Aug. 01	June 99
25	320	Henry Tyson Cleaver	Inspection duty (Bureau Steam Eng.)	1 Apr. 02	Dec. 01
	321	James Meredith Helm	Asiatic station	3 Oct. 00	Nov. 98
	322	Albert Bower Willits	Newark (fleet engineer)	8 Mar. 01	Oct. 97
	323	Umeron McRae Winslow	Bureau of Navigation	1 Mar. 02	Feb. 02
	324	James Peyton Stuart Lawrence	Inspection duty (Bureau Steam Eng.)	10 Sept. 00	Aug. 00
30	325	Isaac Stockton Keith Reeves	New York (fleet engineer)	16 Feb. 01	Dec. 98
	326	York Noel	Constellation	15 Sept. 01	Aug. 01
	327	Albon Chase Hodgson	Indiana	29 Aug. 01	Oct. 99
	328	William Gifford Cutler	Naval Academy	10 Aug. 01	Sept. 00
	329	Alexander Sharp, Jr	Bureau of Navigation	22 July 02	July 02
35	330	Charles Laird	Boston	20 May 02	Nov. 99
	331	Nathaniel Riley Usher	Illinois	1 Nov. 99	Oct. 98
	332	Walter Scott Hughes	Pensacola	1 Aug. 02	May 02
	333	Fidelio Sharps Carter	Commanding Piscataqua	9 Aug. 02	May 00
	334	Frank Friday Fletcher	Charge torpedo station	2 June 02	July 01
40	335	Harry Hibbard Hosley	Buffalo	2 Apr. 00	Oct. 98
	336	Frank Edmund Beatty	Commanding Gloucester	25 Jan. 02	Apr. 00
	337	Moses Lindley Wood	Commanding Eagle	29 Apr. 01	Aug. 99
	338	Robert Morris Doyle	Commanding Culgoa	1 Oct. 02	Apr. 02
	339	George Moss Stoney	Commanding Dolphin	3 Feb. 02	Nov. 01
45	340	Frederick Wesley Coffin	Commanding Hancock	17 Nov. 02	Apr. 02
	341	Wythe Marchant Parks	Bureau of Steam Engineering	1 Apr. 01	Mar. 01
	342	Frank Harry Bailey	do	13 Oct. 99	Oct. 99
	343	Harry Marsh Hodges	Chicago	19 May 02	Mar. 00
	344	William Banks Caperton	Prairie	9 Nov. 01	Oct. 99
50	345	James Thorn Smith	Columbia	2 Dec. 02	Oct. 02
	346	George Sidney Willits	Inspection duty (Bureau Steam Eng.)	21 June 01	Sept. 00
	347	Walter Fitzhugh Worthington	Illinois	15 Apr. 01	Oct. 98
	348	William Nelson Little	Navy-yard, New York	1 Sept. 01	July 01
	349	Theodore Frederick Burgdorff	do	11 Nov. 01	Aug. 01
55	350	Frank Harold Eldridge	Inspection duty (Bureau Steam Eng.)	9 Aug. 02	Sept. 00
	351	Edgar Townsend Warburton	Indiana	5 Aug. 02	Aug. 01
	352	Henry Chalfant Gearing	Naval Academy	1 July 01	Apr. 01
	353	Templin Morris Potts	Naval attaché, Berlin, Vienna, and Rome	1 Oct. 02	Nov. 00
	354	William Herschell Allen	Olympia	25 Jan. 02	Sept. 99
355	Burns Tracy Walling	Navy-yard, New York	13 Aug. 02	June 02	

\* Also navy-yard, New York.

† To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

LIUTENANT-COMMANDERS (177).

(Seven in additional grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	2	7	19	3	11	0	3	3	25 June 69	3 Mar. 99	New York	At large.
	2	7	14	7	14	6	2	2	1 Oct. 71	do	Pennsylvania	Pennsylvania.
	2	0	15	9	12	9	2	8	do	do	Ohio	Ohio.
	2	9	17	11	13	0	7	7	24 June 70	do	Pennsylvania	Pennsylvania.
	1	9	14	10	13	8	3	9	24 Sept. 70	do	New York	Ohio.
10	2	3	16	3	14	5	1	10	30 June 70	do	Massachusetts	California.
	1	10	14	7	14	9	2	11	30 Sept. 70	do	Ohio	Ohio.
	1	5	15	9	15	4	1	5	24 June 70	do	New Hampshire	New Hampshire.
	2	1	20	8	10	3	1	4	30 Sept. 70	do	Indiana	Iowa.
	2	4	16	1	13	10	2	4	23 Sept. 70	do	Pennsylvania	At large.
15	1	1	14	7	14	6	2	2	1 Oct. 71	do	New York	New York.
	2	9	17	0	12	1	3	3	29 Sept. 70	do	Pennsylvania	Pennsylvania.
	1	8	15	6	14	8	2	2	22 Sept. 70	do	Wisconsin	Missouri.
	1	11	21	8	9	1	1	9	30 June 70	do	Alabama	Alabama.
	1	0	15	3	12	4	2	8	1 Oct. 72	do	New York	New York.
20	2	5	16	0	12	1	2	2	do	do	Ohio	Ohio.
	2	3	15	8	12	7	3	0	1 Oct. 71	do	Pennsylvania	Pennsylvania.
	1	8	16	6	11	8	3	1	do	do	do	Do.
	1	7	17	3	11	8	3	4	do	do	do	Do.
	2	10	20	6	5	6	6	3	do	do	do	Do.
25	2	3	23	1	5	2	3	0	30 Sept. 71	do	Illinois	Tennessee.
	0	10	16	0	11	10	2	5	1 Oct. 72	do	Pennsylvania	Pennsylvania.
	1	5	19	4	11	2	9	2	29 Sept. 70	do	District of Columbia	At large.
	1	3	16	0	9	9	2	0	22 Mar. 75	do	Pennsylvania	Pennsylvania.
	1	10	15	4	10	9	1	5	30 June 75	do	Virginia	Delaware.
30	2	4	19	6	10	5	2	4	21 Sept. 70	do	Pennsylvania	Pennsylvania.
	1	11	13	11	15	4	2	4	9 June 71	do	Georgia	Georgia.
	1	8	17	7	12	1	1	7	22 Sept. 71	do	New York	At large.
	2	7	17	3	13	0	2	3	21 June 70	do	Missouri	District of Columbia.
	1	4	16	8	13	8	2	11	29 Sept. 70	do	Ohio	Ohio.
35	2	6	17	7	11	9	1	11	22 Sept. 71	do	Indiana	Indiana.
	3	7	17	1	12	7	2	7	26 Sept. 70	do	Iowa	Iowa.
	1	7	17	7	11	10	1	10	30 Sept. 70	do	Kentucky	Illinois.
	2	5	15	8	14	9	1	10	28 Sept. 70	do	Iowa	Iowa.
	2	9	17	6	10	5	3	4	23 Sept. 71	do	New Hampshire	New Hampshire.
40	2	1	18	7	11	3	1	5	do	do	Massachusetts	Minnesota.
	2	2	18	8	10	8	1	11	do	do	Missouri	Missouri.
	1	5	17	0	13	6	1	9	30 Sept. 70	do	Tennessee	Tennessee.
	2	4	17	4	13	2	1	9	21 Sept. 70	do	South Carolina	Alabama.
	2	9	21	4	9	9	1	5	16 June 70	do	New Hampshire	Massachusetts.
45	1	11	13	8	10	9	1	2	8 May 77	do	Virginia	Virginia.
	0	7	14	2	13	8	1	5	1 Oct. 73	do	Pennsylvania	New York.
	1	7	22	10	7	9	1	8	30 Sept. 70	do	Illinois	Illinois.
	1	9	17	1	11	8	2	9	13 June 71	do	Tennessee	Tennessee.
	3	2	18	1	11	5	2	0	12 June 71	do	North Carolina	North Carolina.
50	1	7	14	4	11	9	3	2	1 Oct. 73	do	Pennsylvania	Pennsylvania.
	1	9	14	5	14	1	0	9	do	do	Maryland	Maryland.
	2	5	15	10	13	2	1	3	1 Oct. 72	do	New York	Georgia.
	2	8	16	11	10	1	1	3	1 Oct. 73	do	New Jersey	New Jersey.
	1	7	16	1	12	8	1	6	1 Oct. 72	do	Ohio	Ohio.
55	1	0	15	3	12	5	2	7	do	do	Pennsylvania	Pennsylvania.
	2	1	16	4	12	10	1	5	13 June 72	do	do	Do.
	0	0	15	4	11	11	3	4	8 June 72	do	District of Columbia	At large.
	1	6	15	5	13	9	1	1	27 Sept. 72	do	New York	Illinois.
	2	11	17	4	10	8	2	7	6 June 72	do	Ohio	Ohio.

## LIEUTENANT-COMMANDERS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	356	Clifford Joseph Boush	Commanding Scorpion	1 July 02	June 00
	357	James Hamilton Sears	Branch hydrographic office, New York	27 May 01	Apr. 01
	358	Abraham Ellis Culver	Commanding Bancroft	6 Oct. 02	do
	359	Henry Thomas Mayo	Commanding Wisconsin	4 Feb. 01	Sept. 98
60	360	Charles Custis Rogers	Bureau of Equipment	20 Jan. 02	May 01
	361	John Thomas Newton	Atlanta	15 Sept. 00	Aug. 96
	362	<i>Benjamin Tappan</i>	New York (staff)	28 Jan. 01	Dec. 99
	363	Charles Fremont Pond	Training station, San Francisco	1 Apr. 02	Jan. 02
	364	Walter McLean	Commanding Vixen	15 June 00	Dec. 96
65	365	Washington Irving Chambers	Torpedo station	25 Oct. 02	Sept. 02
	366	James Clarkson Gillmore	Cincinnati	2 Dec. 01	Jan. 00
	367	Charles Augustus Gove	Kentucky	15 May 00	do
	368	De Witt Coffman	Essex	15 Aug. 01	July 99
	369	Richard Henderson	Alabama	16 Sept. 01	Jan. 99
70	370	Thomas Dillard Griffin	Wyoming	8 Dec. 02	Mar. 01
	371	Henry Minett	Wheeling	16 Apr. 00	Jan. 00
	372	Richard Thomas Mulligan	San Francisco	22 Apr. 01	June 99
	373	William Braunersreuther	Navy-yard, Washington	20 Feb. 02	Mar. 01
	374	Francis Howland Sherman	Naval Academy	1 Dec. 02	Oct. 02
75	375	William Stetson Hogg	Navy-yard, Washington †	16 July 01	May 01
	376	<i>Reynold Thomas Hall</i>	Olympia	25 Jan. 02	Sept. 99
	377	William Freeland Fullam	Naval Academy	20 Aug. 02	June 02
	378	Horace Mark Witzel	Nashville	27 Dec. 01	Feb. 00
	379	Albert Gustavus Winterhalter	Commanding Elcano	29 May 00	Oct. 98
80	380	John Madison Orchard	Lancaster	19 June 02	Sept. 00
	381	John Newell Jordan	Inspection duty (Bureau of Equipment)	25 Oct. 02	Sept. 02
	382	Augustus Francis Fechteler	Iowa	16 Aug. 01	Oct. 99
	383	Edward Everett Wright	Navy-yard, Boston	16 Sept. 01	Aug. 01
	384	Albert Gleaves	Commanding Mayflower	16 Oct. 00	Sept. 98
85	385	James Phillips Parker	Panther	11 June 02	Oct. 99
	386	Ben Ward Hodges	Chicago	15 Apr. 01	Mar. 99
	387	Herbert Omar Dunn	Don Juan de Austria	2 Apr. 00	Sept. 98
	388	Arthur Wright Dodd	Wisconsin	14 June 02	Mar. 00
	389	George William Denfeld	Commanding Monocacy	16 Feb. 01	Nov. 97
90	390	Albert Weston Grant	Oregon	23 June 02	Aug. 01
	391	Horace Wellford Harrison	Ranger	8 Aug. 00	Feb. 00
	392	Valentine Sevier Nelson	Buffalo	27 May 01	Oct. 99
	393	William Shepherd Benson	Naval Academy	2 June 01	Apr. 01
	394	Frank Matteson Bostwick	Commanding Nipsic	3 Oct. 01	Oct. 01
95	395	James Harrison Oliver	Naval War College	18 Mar. 02	Feb. 02
	396	Harry Mason Dombaugh	Hartford	5 Mar. 01	Aug. 99
	397	Simon Cook	Inspection duty (Bu. Equip. and Ord.)	11 Sept. 01	Apr. 01
	398	Thomas Slidell Rodgers	Maine	29 Dec. 02	Aug. 00
	399	Franklin Jacob Schell	Naval Academy	7 Oct. 02	Sept. 02
100	400	John Gardner Quinby	Texas	3 Nov. 02	June 02
	401	James Henry Glennon	Monterey	4 Oct. 00	Aug. 99
	402	Perceval Julius Werlich	Inspection duty (Bureau of Equipment)	7 Jan. 02	Oct. 01
	403	William Rees Rush	Albany	29 Oct. 01	Jan. 00
	404	Harry Shepard Knapp	War College	8 Dec. 02	Sept. 02
105	405	William Ledyard Rodgers	Topeka	15 May 00	Oct. 98
	406	<i>Harry McLaren Pinkney Huse</i> *	Naval Academy	6 Oct. 02	Sept. 02
	407	Roy Campbell Smith	Massachusetts	9 Aug. 00	Nov. 98
	408	<i>George Wightman McElroy</i> †*	Wisconsin	4 Feb. 01	Oct. 98
	409	Robert Stanislaus Griffin †	Chicago	19 Nov. 01	Sept. 99
110	410	Albert Norton Wood	San Francisco	2 Jan. 02	Dec. 99
	411	Edward Lloyd, jr.	Naval Academy	23 Aug. 02	Aug. 02
	412	Richard Morris Hughes	Boston	26 Mar. 01	Mar. 99
	413	Charles Nelson Atwater	Monongahela	16 June 00	Sept. 98
	414	John Hite Lee Holcombe	Coaling station, Pollok	8 Dec. 96	Aug. 96
115	415	William Leslie Burdick	Atlanta	15 Sept. 00	July 99

\* Additional number in grade.

† Also inspection duty (Bureau Equipment).

‡ Also inspection duty (Bureau Equipment and Ordnance).

§ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of commander.

LIEUTENANT-COMMANDERS.

No. in grade.	Sea service under present commission.		Total sea services.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	1	1	16	1	14	6	1	3	6 June 72	25 Mar. 99	Virginia	Virginia.
	1	6	17	2	11	7	2	7	22 Sept. 71	29 Mar. 99	New York	New York.
	1	0	14	8	12	5	3	6	6 June 72	4 June 99	do	Do.
	1	11	19	5	9	2	2	0	14 June 72	11 June 99	Vermont	Vermont.
	1	11	14	5	12	4	3	10	8 June 72	1 July 99	Virginia	Tennessee.
	2	4	16	5	12	1	1	9	16 Oct. 72	do	Florida	Ohio.
	2	5	17	4	11	9	2	2	22 Sept. 71	do	Louisiana	Arkansas.
	2	6	17	3	11	5	1	11	13 June 71	do	Connecticut	Connecticut.
	2	7	16	10	10	3	3	7	8 June 72	do	New Jersey	At large.
	2	11	15	2	15	2	1	3	9 June 71	do	New York	New York.
65	1	8	18	2	11	4	1	9	22 Sept. 71	do	Pennsylvania	Arizona.
	1	0	18	0	11	8	1	11	9 June 71	do	New Hampshire	At large.
	1	9	15	8	12	10	2	1	8 June 72	8 July 99	Virginia	Virginia.
	1	2	16	5	10	2	3	8	26 Sept. 72	9 Sept. 99	North Carolina	North Carolina.
	1	6	18	3	10	0	2	0	23 Sept. 72	22 Sept. 99	Virginia	Virginia.
70	3	0	18	0	9	9	2	10	10 June 72	25 Sept. 99	Kentucky	Kentucky.
	1	8	17	5	12	6	1	8	10 June 71	10 Oct. 99	New York	New Jersey.
	1	5	14	10	14	0	2	5	26 Sept. 71	2 Nov. 99	Illinois	Illinois.
	2	4	19	3	10	1	1	11	21 Sept. 71	22 Nov. 99	Michigan	Missouri.
	1	5	18	0	10	6	1	9	25 Sept. 72	8 Dec. 99	District of Columbia	At large.
75	1	1	13	0	9	5	0	4	22 Apr. 80	11 Jan. 00	Pennsylvania	Pennsylvania.
	2	6	15	6	12	7	1	2	25 Sept. 73	29 Dec. 99	New York	New York.
	2	1	15	5	13	0	1	2	7 June 73	31 Dec. 99	Wisconsin	Wisconsin.
	2	2	14	2	12	4	2	9	24 Sept. 73	18 Jan. 00	Michigan	Michigan.
	1	0	17	1	11	6	1	0	12 June 73	18 Feb. 00	Missouri	Missouri.
80	2	6	19	10	8	8	1	1	10 June 73	9 Mar. 00	Maine	Maine.
	1	5	18	0	9	11	1	8	9 June 73	27 Mar. 00	Prussia	New York.
	1	5	16	9	10	4	2	2	24 Sept. 73	29 Mar. 00	Massachusetts	Massachusetts.
	2	5	16	6	11	1	2	0	12 June 73	25 May 00	Tennessee	Tennessee.
	1	0	17	1	11	8	1	4	10 June 73	30 June 00	North Carolina	North Carolina.
85	1	9	15	3	12	1	2	0	25 Sept. 73	1 July 00	Mississippi	Mississippi.
	2	6	16	4	11	8	1	7	9 June 73	do	Rhode Island	Rhode Island.
	2	0	17	9	10	4	1	6	10 June 73	do	Indiana	Indiana.
	1	11	15	5	12	8	1	2	24 Sept. 73	do	Massachusetts	Massachusetts.
	0	11	14	6	12	11	2	2	10 June 73	do	Maine	Wisconsin.
90	2	5	16	2	11	3	2	10	26 Sept. 72	do	Massachusetts	At large.
	1	7	15	7	10	10	3	2	10 June 73	do	Tennessee	Tennessee.
	0	10	16	10	12	7	0	10	23 Sept. 72	do	Georgia	Georgia.
	1	3	18	6	9	0	1	10	20 Sept. 73	do	Wisconsin	Wisconsin.
	1	7	18	4	9	6	1	8	16 June 73	23 July 00	Georgia	Georgia.
95	0	10	16	9	10	3	3	7	8 June 72	19 Aug. 00	Ohio	Ohio.
	0	8	16	10	10	2	2	7	10 June 73	30 Aug. 00	Illinois	Missouri.
	0	0	14	10	12	5	1	0	24 Sept. 74	22 Nov. 00	New Jersey	At large.
	1	10	14	4	12	1	1	10	1 Oct. 74	29 Nov. 00	Pennsylvania	Pennsylvania.
	0	10	16	3	10	11	1	4	12 June 74	11 Dec. 00	New York	At large.
100	1	11	15	9	11	3	1	3	24 Sept. 74	22 Jan. 01	California	California.
	0	8	15	6	11	7	2	6	9 June 73	29 Jan. 01	Wisconsin	Wisconsin.
	1	2	17	3	10	10	2	6	10 June 72	11 Feb. 01	Louisiana	Louisiana.
	1	7	15	0	11	6	1	0	26 June 74	do	Connecticut	Connecticut.
	1	10	14	0	12	4	2	3	11 June 74	13 Feb. 01	District of Columbia	California.
105	1	7	15	1	11	4	1	9	30 Sept. 74	3 Mar. 01	New York	New York.
	1	10	14	2	12	2	1	11	3 Oct. 74	do	Texas	Virginia.
	1	10	15	7	10	5	2	3	1 Oct. 74	do	Illinois	Michigan.
	1	8	11	10	15	6	0	11	do	do	Virginia	Virginia.
	1	0	16	6	9	11	2	10	25 Sept. 73	do	Indiana	Indiana.
110	0	5	15	6	11	9	1	3	17 June 71	do	Maryland	Maryland.
	1	9	18	6	8	8	1	1	25 Sept. 74	do	Pennsylvania	Pennsylvania.
	1	10	15	7	12	8	1	0	26 Sept. 73	do	New York	New York.
	1	9	14	10	12	2	1	6	27 June 74	1 Apr. 01	Virginia	Georgia.
	1	9	20	7	6	11	1	9	27 Sept. 73	2 Apr. 01	Ohio	Ohio.
115	0	5	15	6	11	9	1	3	17 June 71	do	Maryland	Maryland.
	1	9	18	6	8	8	1	1	25 Sept. 74	do	Pennsylvania	Pennsylvania.
	1	10	15	7	12	8	1	0	26 Sept. 73	do	New York	New York.
	1	9	14	10	12	2	1	6	27 June 74	1 Apr. 01	Virginia	Georgia.
	1	9	20	7	6	11	1	9	27 Sept. 73	2 Apr. 01	Ohio	Ohio.

## LIEUTENANT-COMMANDERS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
120	416	Frank W. Bartlett	Maine	29 Dec. 02	Aug. 01
	417	Frederick Charles Bieg	Naval Academy	6 Apr. 01	Feb. 01
	418	Harry Kimmell	Indiana	12 Sept. 01	June 99
	419	Howard Gage	Inspection duty (Bu. St. Eng. and Ord.)	11 Oct. 01	Aug. 01
	420	John Louden Gow	Massachusetts	15 June 01	Dec. 98
125	421	George Ramsey Clark	Monongahela	26 May 02	Oct. 00
	422	George Henry Stafford	Navy-yard, Mare Island	9 Nov. 01	July 01
	423	Allen Grey Rogers	Solace	28 Mar. 01	May 99
	424	William Porter White	Inspection duty (Bureau Eq. and Ord.)	16 Sept. 01	July 01
	425	George Eli Burd	Boston	29 Apr. 00	Dec. 98
130	426	John Harry Shipley	Navy-yard, Washington	27 Oct. 02	May 02
	427	John Eccleston Craven	Oregon	15 May 02	Aug. 01
	428	James Henry Hetherington	Newark	3 Nov. 02	June 01
	429	John Joseph Knapp	Waiting orders	1 Oct. 02	Sept. 02
	430	Augustus Craven Almy	Marblehead	10 Nov. 02	Nov. 00
135	431	John Hood	New Orleans	20 May 02	Sept. 01
	432	Carl William Jungen *	Puritan	21 Feb. 00	Oct. 98
	433	Edward Everett Hayden *	Naval Observatory	22 Jan. 02	Apr. 81
	434	Benjamin Chambers Bryan	Asiatic Station	10 Apr. 01	Feb. 99
	435	Le Roy Mason Garrett	Maine	29 Dec. 02	Jan. 01
140	436	Charles Carlton Marsh	Naval attaché, Tokio and Peking	30 Nov. 01	Oct. 01
	437	Charles Henry Harlow *	Raleigh	27 Oct. 02	Oct. 02
	438	Clarence Alfred Carr	Inspection duty (Bureau of Steam Eng.)	31 Oct. 02	Oct. 02
	439	John Bell Blish	Alert	5 Feb. 01	Oct. 99
	440	William Andrew Gill	Commanding Celtic	1 Aug. 00	Jan. 00
145	441	Thomas William Ryan	Ordered to the Minneapolis	27 Dec. 02	Nov. 02
	442	Harold Percival Norton	Albany	29 May 00	May 94
	443	Walter Jesse Sears	Inspection duty (Bureau Ordnance)	15 Oct. 02	Oct. 02
	444	Edward Herschell Scribner	Inspection duty (Bureau of Steam Eng.)	15 Nov. 02	do
	445	Frank Marion Bennett	Franklin	25 Oct. 02	Sept. 02
150	446	John Arthur Bell	Inspection duty (Bureau of Ordnance)	31 July 02	May 02
	447	John Allen Dougherty	Columbia	25 Aug. 02	July 02
	448	John Baptiste Bernadou *	Office Naval Intelligence	21 July 02	June 02
	449	John Henry Gibbons	do	11 Nov. 01	June 01
	450	Thomas Snowden	Illinois	25 Apr. 02	Apr. 01
155	451	Martin Bevington	Kentucky (fleet engineer)	15 May 00	June 97
	452	Edwin Hord Tillman	Commanding Amphitrite	1 Aug. 02	May 02
	453	Thomas Frederick Carter	San Francisco	2 Jan. 02	Oct. 98
	454	Frederic Clay Bowers	Returning from Asiatic Station	— Dec. 02	Dec. 02
	455	George Robert Salisbury	Montgomery	9 Sept. 99	Oct. 98
160	456	John Lewis Purcell *	Wabash	21 Oct. 02	Dec. 01
	457	Robert Files Lopez	Pensacola	6 May 02	Feb. 02
	458	Frank Woodruff Kellogg	Lancaster	9 Mar. 01	Aug. 99
	459	Reuben Oscar Bitler	Inspection duty (Bureau of Ordnance)	15 Dec. 02	Dec. 02
	460	Samuel Haven Leonard, jr.	Monterey	5 Jan. 00	Jan. 99
165	461	Harry Phelps	Cincinnati	2 Dec. 01	June 00
	462	Homer Clark Poundstone †	Treatm't Army and Navy hosp., Hot Springs	16 Nov. 02	July 02
	463	Albert Ammerman Ackerman	Kearsarge	29 May 01	Oct. 99
	464	Leo Dwight Miner	Inspector machinery, Newport News	1 May 01	Mar. 01
	465	Albert Parker Niblack	Board on Naval Station, Olongapo	10 Nov. 02	July 01
170	466	William Truxtun †	Ordered to Independence	19 Dec. 02	Nov. 01
	467	Harry Hall † †	Atlanta	25 Sept. 00	Oct. 98
	468	Edward Simpson	Arkansas	28 Oct. 02	Mar. 01
	469	William Carpenter Pendleton Muir	Alabama	13 Aug. 00	Sept. 99
	470	Edwards Faysoux Lelper †	Detroit	27 Sept. 02	Aug. 01
175	471	Thomas Wright Kinkaid	Oregon	15 Aug. 01	Nov. 98
	472	William Hillary Alderice † †	Yorktown	10 July 00	Feb. 00
	473	Joseph Hamilton Rohrbacher	Inspection duty (Bureau of Ordnance)	15 Sept. 02	Sept. 02
	474	William Sowden Sims	Mobilized fleet	5 Nov. 02	Oct. 02
	475	Louis Sayre Van Duzer †	Marietta	20 May 02	Aug. 01
	476	Wilson Wildman Buchanan †	Commanding Hist	9 Nov. 01	Mar. 00
	477	William John Maxwell †	Isla de Cuba	29 May 00	June 99

\* Additional number in grade.

† Subject to examination and confirmation.

‡ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of commander.

LIEUTENANT-COMMANDERS.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
120	0	3	13	5	12	10	2	0	1 Oct. 74	14 Apr. 01	Massachusetts	Michigan.
	0	0	13	11	12	10	1	6	do	19 Apr. 01	Missouri	Missouri.
	1	4	17	4	7	10	3	1	28 Sept. 74	12 May 01	Pennsylvania	Pennsylvania.
	0	3	16	4	7	11	1	9	1 Oct. 74	do	Michigan	Michigan.
	1	6	14	8	12	10	1	1	do	16 June 01	Pennsylvania	Indiana.
125	0	7	18	2	8	5	2	0	9 June 74	1 July 01	Ohio	Ohio.
	0	1	16	10	7	3	3	3	10 June 74	do	Illinois	Iowa.
	1	6	18	11	8	8	1	1	12 June 74	do	North Carolina	North Carolina.
	0	1	17	8	8	7	1	3	30 June 74	2 July 01	Illinois	At large.
	1	6	16	8	11	7	0	11	1 Oct. 74	12 July 01	Maine	Massachusetts.
120	0	10	16	3	9	4	2	8	30 Sept. 74	do	Iowa	Missouri.
	0	8	17	2	7	7	1	6	24 Sept. 74	7 Aug. 01	New Jersey	At large.
	0	2	17	8	11	3	0	0	9 June 74	15 Aug. 01	Iowa	Iowa.
	1	1	13	4	13	4	1	11	do	2 Sept. 01	Missouri	Missouri.
	0	2	17	3	11	7	1	9	7 June 72	22 Sept. 01	District of Columbia	At large.
135	0	7	14	8	12	7	1	1	10 Sept. 75	do	Alabama	Alabama.
	1	3	17	9	8	6	2	0	24 Sept. 74	26 Sept. 01	Wisconsin	Wisconsin.
	0	0	12	7	10	0	3	3	21 June 75	do	Massachusetts	Massachusetts.
	1	1	12	2	14	7	0	7	16 Sept. 75	do	New York	New Jersey.
	0	0	17	1	9	7	0	7	18 Sept. 75	28 Sept. 01	do	New York.
140	0	1	14	1	12	9	0	6	do	do	Indiana	Indiana.
	0	9	14	9	11	8	0	11	do	do	New Jersey	New York.
	1	1	13	6	13	2	0	7	16 Sept. 75	do	Pennsylvania	Pennsylvania.
	1	3	15	4	10	4	1	10	18 Sept. 75	5 Oct. 01	Indiana	Indiana.
	1	3	15	11	10	4	1	3	24 June 75	9 Oct. 01	Pennsylvania	Pennsylvania.
145	1	2	16	4	9	7	3	7	16 June 73	do	do	Do.
	1	2	10	1	16	11	1	3	1 Oct. 74	26 Oct. 01	New York	New York.
	0	10	16	7	9	1	1	10	24 June 75	17 Dec. 01	Pennsylvania	Pennsylvania.
	0	0	15	1	11	2	2	1	1 Oct. 74	27 Dec. 01	Massachusetts	Massachusetts.
	0	9	14	0	12	9	1	6	do	28 Dec. 01	Michigan	Michigan.
150	0	5	17	8	9	5	1	6	13 June 74	15 Jan. 02	Maryland	West Virginia.
	0	6	15	4	11	5	1	10	12 June 74	21 Jan. 02	Missouri	Missouri.
	0	4	11	9	13	10	0	8	22 Sept. 76	9 Feb. 02	Pennsylvania	At large.
	4	2	14	3	11	10	1	2	18 Sept. 75	do	Michigan	Michigan.
	0	8	15	2	11	8	0	8	25 June 75	5 Mar. 02	New York	New York.
155	0	10	13	10	11	11	1	7	15 Sept. 75	do	Ohio	Ohio.
	0	8	15	7	9	11	1	9	18 Sept. 75	do	Tennessee	Tennessee.
	0	9	14	3	13	3	1	9	1 Oct. 73	16 Mar. 02	North Carolina	Kentucky.
	0	7	16	2	10	3	0	10	15 Sept. 75	5 Apr. 02	New Jersey	New Jersey.
	0	8	16	8	10	4	1	3	1 Oct. 74	11 Apr. 02	New York	Missouri.
160	0	0	14	10	11	5	2	11	30 Sept. 73	do	New Jersey	New Jersey.
	0	0	16	8	10	2	1	5	29 Sept. 74	do	Iowa	Tennessee.
	0	7	16	2	8	4	3	0	24 June 75	29 Apr. 02	Connecticut	Connecticut.
	0	6	17	7	8	11	1	0	do	3 June 02	Pennsylvania	Pennsylvania.
	0	7	14	3	6	6	0	5	25 Oct. 81	8 June 02	Massachusetts	Massachusetts.
165	0	7	16	1	9	8	0	7	15 Sept. 76	do	New Jersey	New Jersey.
	0	1	16	2	10	8	1	5	24 Sept. 74	14 June 02	Ohio	West Virginia.
	0	7	13	9	12	0	0	9	24 June 76	16 June 02	New Jersey	New Jersey.
	0	0	13	5	11	3	1	7	14 Sept. 76	18 June 02	Ohio	Ohio.
	0	0	13	3	11	4	1	9	22 Sept. 76	do	Indiana	Indiana.
170	0	4	16	7	8	0	1	11	24 June 76	11 July 02	Pennsylvania	At large.
	0	4	15	6	9	11	0	11	14 Sept. 76	17 Sept. 02	do	Pennsylvania.
	0	2	15	10	10	3	0	6	24 June 76	do	Maryland	At large.
	0	2	14	4	11	1	1	1	do	23 Sept. 02	Kentucky	Kentucky.
	0	0	15	10	11	2	0	7	26 June 75	1 Oct. 02	Pennsylvania	Pennsylvania.
175	0	2	13	6	11	11	0	11	14 Sept. 76	2 Nov. 02	Ohio	Ohio.
	0	2	13	8	11	7	1	1	do	7 Nov. 02	Delaware	Pennsylvania.
	0	0	14	10	10	7	1	1	24 June 76	do	Mississippi	Do.
	0	1	16	5	8	3	1	10	do	21 Nov. 02	Canada	Do.
	0	1	14	8	9	7	2	1	22 Sept. 76	do	New York	New York.
175	0	1	15	2	10	9	1	7	25 June 75	2 Dec. 02	Ohio	Ohio.
	0	1	16	8	10	3	1	8	9 June 74	do	District of Columbia	At large.

## LIEUTENANTS (306).

(Six additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	501	William Strother Smith	Raleigh	29 Sept. 02	Sept. 02
	502	John Fraser Luby	Annapolis	14 Nov. 00	do
	503	Lewis Jacob Clark	Alabama	23 May 01	May 00
	504	Theodore Gibbs Dewey	do	16 Oct. 00	June 99
5	505	Hugh Rodman	Commanding Iroquois *	29 Apr. 97	Nov. 95
	506	John Adrian Hoogewerf	Panther	17 June 02	Aug. 01
	507	Edward Everett Capehart	New York	16 Feb. 01	June 99
	508	Henry Braid Wilson	Kentucky	11 Apr. 01	Sept. 99
	509	Gustav Kaemmerling	Asiatic Station	1 Dec. 02	Nov. 99
10	510	Kenneth McAlpine	Texas	3 Nov. 02	July 00
	511	Clarence Herbert Mathews	Navy-yard, New York	20 Mar. 01	Feb. 01
	512	De Wit Clinton Redgrave	Nashville	5 Jan. 00	Oct. 98
	513	William Willmot White	Cincinnati	2 Dec. 01	Aug. 01
	514	Bias Clay Benton Sampson	Navy-yard, Norfolk	21 Nov. 02	Oct. 02
15	515	Solon Arnold	Solace	6 Nov. 02	Oct. 99
	516	Martin Augustus Anderson	Navy-yard, Boston	15 July 01	May 01
	517	Albert Moritz	Inspection duty (Bureau S. E. and Ord.)	2 Sept. 01	Apr. 01
	518	Emil Theiss	Ordered inspection duty (Bu. S. E.)	29 Dec. 02	Oct. 02
	519	Spencer Shepard Wood	Chicago	20 Jan. 02	Sept. 00
20	520	Guy Warner Brown	Adams	28 Feb. 01	Aug. 99
	521	William Bartlett Fletcher	Naval War College	15 Oct. 02	Sept. 02
	522	William Henry Chambers	Newark	3 Nov. 02	Sept. 99
	523	Marbury Johnston	Montgomery	1 Aug. 02	Feb. 01
	524	Charles Edward Rommel	New Orleans	28 June 02	Nov. 99
25	525	William Bailey Whittelsey	Cincinnati	22 Feb. 02	Nov. 01
	526	<i>Edwin Alexander Anderson</i>	Commanding Callao	13 Apr. 01	May 99
	527	Joseph Lee Jayne	Bureau of Equipment	4 Oct. 02	Sept. 02
	528	Albert Lenoir Key	Princeton	7 Feb. 02	Sept. 98
	529	William Lauriston Howard	Illinois	16 Sept. 01	June 01
30	530	Wiley Roy Mason Field	do	do	Aug. 99
	531	John Martin Poyer	Naval Academy	15 Sept. 02	Sept. 02
	532	Harry Gerard Leopold	Navy-yard, Puget Sound	22 Apr. 01	Feb. 01
	533	Robert Barnard Higgins	Montgomery	15 July 02	Oct. 99
	534	John Calvin Leonard	Returning from Asiatic Station	24 Dec. 02	Dec. 02
35	535	Ward Philo Winchell	Culgoa	23 Oct. 02	Aug. 01
	536	Charles Phillips Eaton	Buffalo	2 Apr. 00	Sept. 98
	537	John Morris Ellicott	Prairie	9 Nov. 01	Oct. 99
	538	Charles Wilson Dyson	Bureau Steam Engineering	25 June 01	June 01
	539	Harry George	Bureau of Equipment	26 Dec. 01	Dec. 01
40	540	Frederick Lincoln Chapin	Kentucky (staff)	8 Apr. 02	Jan. 99
	541	William Cromwell Herbert	Hancock	24 Nov. 02	Aug. 00
	542	Alexander Seaman Halstead	Scorpion	1 July 02	May 01
	543	James Edward Palmer	Marblehead	22 Dec. 02	July 01
	544	Harry Ashby Field	Commanding General Alava	16 Apr. 01	Sept. 99
45	545	Chester Mahlon Knepper	Alliance	11 Apr. 00	Oct. 98
	546	Clarence Stewart Williams	Naval Academy	4 Sept. 02	Sept. 02
	547	Albert Morrison Beecher	Maine	29 Dec. 02	Aug. 00
	548	James Gregory Doyle	Wilmington	11 Apr. 01	Oct. 99
	549	Frank Kinsey Hill	Bureau of Ordnance	16 May 02	May 02
50	550	Roger Welles, Jr.	Iowa	10 Oct. 99	Sept. 98
	551	John Daniel McDonald	Buffalo	24 Jan. 98	July 96
	552	Walter Oliphant Hulme	Naval Academy	28 Sept. 02	June 02
	553	Henry Earl Parmenter	Puritan	16 Feb. 02	June 99
	554	Hilary Pollard Jones, Jr.	Mayflower	25 May 98	June 97
55	555	William Rawle Shoemaker	Naval Academy	27 Sept. 02	Sept. 02

\* Also duty at naval station, Hawaii.

| To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

LIEUTENANTS (306).

(Six additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	2	6	14	9	10	4	2	2	15 Sept. 75	3 Mar. 99	Virginia	Virginia.
	4	8	17	8	8	10	0	11	25 June 75	16 May 97	Ireland	New York.
	4	7	17	8	7	4	1	4	22 Sept. 76	4 June 97	Alabama	Alabama.
	3	3	16	5	3	3	1	10	25 June 75	19 June 97	Vermont	South Carolina.
	5	5	18	1	8	3	1	0	18 Sept. 75	13 July 97	Kentucky	Kentucky.
10	3	11	12	8	12	5	0	5	27 June 77	21 July 97	Maryland	At large.
	3	8	13	11	11	2	0	11	.....do.....	28 Aug. 97	Ohio	Ohio.
	3	8	14	6	11	0	0	9	22 Sept. 76	16 Sept. 97	New Jersey	New Jersey.
	0	9	7	7	14	4	3	5	13 Sept. 77	3 Mar. 99	Ohio	Indiana.
	1	6	11	6	10	4	3	5	.....do.....	.....do.....	Virginia	Virginia.
15	1	9	9	3	11	9	5	3	14 Sept. 76	.....do.....	Ohio	Ohio.
	3	0	11	3	10	3	3	9	13 Sept. 77	.....do.....	Iowa	Maryland.
	3	3	10	7	11	5	3	3	.....do.....	.....do.....	Canada	Pennsylvania.
	3	0	12	3	9	4	3	9	.....do.....	.....do.....	Illinois	Illinois.
	0	9	11	3	11	1	4	0	14 Sept. 76	.....do.....	Maryland	Maryland.
20	2	3	11	2	10	4	3	10	13 Sept. 77	.....do.....	Wisconsin	Wisconsin.
	2	0	10	10	10	3	4	0	.....do.....	.....do.....	Ohio	New York.
	2	8	11	2	12	3	0	10	1 Oct. 78	.....do.....	Germany	Wisconsin.
	3	11	13	3	10	10	0	5	28 June 78	16 Sept. 97	New York	New York.
	3	7	17	8	7	7	2	3	24 June 75	26 Sept. 97	Wisconsin	Indiana.
25	3	6	15	8	8	7	1	0	22 Sept. 77	29 Oct. 97	Vermont	Vermont.
	3	8	10	10	12	2	1	3	1 Oct. 78	3 Mar. 99	Pennsylvania	Pennsylvania.
	0	6	15	4	8	4	0	10	30 Sept. 78	7 Nov. 97	Georgia	Georgia.
	1	3	11	11	10	4	2	0	1 Oct. 78	3 Mar. 99	Pennsylvania	Pennsylvania.
	3	3	14	6	9	0	1	0	28 June 78	5 Dec. 97	New York	New York.
30	2	10	15	1	8	0	1	5	.....do.....	28 Mar. 98	North Carolina	North Carolina.
	3	4	11	6	9	10	3	2	.....do.....	17 Dec. 97	Mississippi	Mississippi.
	1	3	12	10	11	7	1	1	17 June 77	6 Feb. 98	Tennessee	Tennessee.
	2	10	12	3	11	2	1	11	22 Sept. 77	10 Mar. 98	Connecticut	Connecticut.
	4	0	15	10	7	11	0	9	28 June 78	14 Mar. 98	Virginia	Virginia.
35	2	11	14	7	10	4	0	7	27 June 77	8 Apr. 98	Illinois	At large.
	1	10	10	11	10	8	2	8	1 Oct. 78	3 Mar. 99	Iowa	Ohio.
	1	1	10	9	10	6	3	0	.....do.....	.....do.....	Maryland	Maryland.
	3	1	13	7	7	1	3	8	.....do.....	.....do.....	Ohio	Ohio.
	1	2	12	6	10	3	0	11	.....do.....	.....do.....	do	Do.
40	3	2	15	1	6	10	1	4	1 Oct. 79	13 Apr. 98	New York	Wisconsin.
	2	7	12	10	10	0	0	5	.....do.....	23 Apr. 98	Maryland	Maryland.
	2	3	11	7	10	10	0	10	.....do.....	3 Mar. 99	do	Pennsylvania.
	1	11	13	10	9	1	0	7	16 June 79	27 Apr. 98	Cardiff Wales	Michigan
	1	5	12	11	9	6	0	10	29 Sept 79	.....do.....	Illinois	Illinois
45	1	5	11	5	10	8	1	1	1 Oct. 79	3 Mar. 99	Pennsylvania	Pennsylvania
	2	8	12	4	8	11	1	7	.....do.....	.....do.....	do	Do
	1	10	4	9	4	4	1	4	.....do.....	.....do.....	North Carolina	North Carolina.
	3	1	14	6	7	9	1	1	.....do.....	1 May 98	Maryland	Virginia
	3	9	13	7	7	9	0	11	1 Oct. 80	11 May 98	Pennsylvania	Pennsylvania
50	3	3	12	0	9	3	1	0	25 Sept. 80	27 May 98	Ohio	Ohio.
	1	4	12	6	8	10	1	3	11 June 80	5 June 98	Iowa	Iowa
	3	1	13	5	11	4	0	9	27 June 77	25 Jan. 98	Pennsylvania	Pennsylvania
	3	4	12	11	8	2	1	2	1 Oct. 80	7 June 98	Ohio	Ohio
	3	9	14	2	7	10	0	3	25 Sept. 80	3 July 98	Connecticut	Connecticut
55	4	4	16	9	4	8	0	10	9 Oct. 80	17 July 98	Maine	Nevada.
	2	11	14	8	6	11	0	8	1 Oct. 80	10 Aug. 98	New Jersey	New Jersey.
	5	5	13	1	8	4	0	10	.....do.....	.....do.....	Rhode Island	Rhode Island.
	0	0	14	11	6	9	0	0	.....do.....	.....do.....	Virginia	Virginia.
	4	8	14	1	8	3	0	3	25 Sept. 80	6 Oct. 98	New York	New Mexico



No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	556	Isaac Knight Seymour	Bureau of Ordnance	19 Aug. 02	Aug. 02
	557	Charles Marion Fahs	Olympia	25 Jan. 02	Sept. 00
	558	Charles Peshall Plunkett	Puritan	8 Apr. 01	Sept. 99
60	559	Humes Houston Whittlesey	Hancock	30 Mar. 99	Apr. 96
	560	Albert Christian Dieffenbach	Wheeling	2 Apr. 00	Mar. 98
	561	Theodore Cornell Fenton	Commanding Perry	25 Oct. 01	July 96
	562	Volney Ogle Chase	Assistant to Bureau of Ordnance	17 Oct. 01	May 00
	563	George Ralph Slocum	Iowa	9 May 01	Sept. 99
65	564	William Gardner Miller	Wyoming	8 Dec. 02	July 02
	565	George Washington Kline	San Francisco	23 Sept. 02	Mar. 01
	566	John Patrick McGuinness	Iowa	30 May 01	Mar. 00
	567	Joseph Strauss	Ordered Arkansas	26 Dec. 02	Nov. 99
	568	Charles Semmes Stanworth	Yorktown	15 Aug. 00	Dec. 98
70	569	Robert Lee Russell	Albany	16 Aug. 00	Oct. 98
	570	Harrison Augustus Bispham	Helena	1 Oct. 00	June 99
	571	Armistead Rust	Montgomery	1 Aug. 02	Mar. 01
	572	George Robert Evans	Kearsarge (staff)	5 Nov. 00	Dec. 98
	573	Edward Walter Eberle	Navy-yard, New York	10 Sept. 02	Sept. 02
75	574	Charles Monod McCormick	Newark	26 Nov. 02	Feb. 01
	575	Glennie Tarbox	San Francisco	2 Jan. 02	Sept. 00
	576	William Wirt Gilmer	Glacier	6 June 00	Oct. 99
	577	Robert Edward Coontz	Adams	11 Dec. 01	Sept. 99
	578	William Hannum Grubb Bullard	Returning from Asiatic Station	— Dec. 02	Dec. 02
80	579	Webster Appleton Edgar	Don Juan de Austria	16 Apr. 01	Oct. 99
	580	Joseph Wallace Oman	Monadnock	20 May 02	Aug. 01
	581	Philip Andrews	Returning from Asiatic Station	30 Dec. 02	Dec. 02
	582	Harold Kemble Hines	Naval Academy	20 Oct. 02	Oct. 98
	583	Samuel Melcher Strite	Mohican	14 Nov. 00	Dec. 98
85	584	George Franklin Cooper	Naval Academy	27 Sept. 02	Sept. 02
	585	Edward Taylor Witherspoon	Asiatic Station	10 Apr. 01	June 99
	586	Josiah Slatts McKean	Naval Academy	19 Sept. 01	Apr. 01
	587	Charles Harold Hayes	Navy-yard, New York	2 Jan. 02	Oct. 01
	588	Horace Walker Jones	Navy-yard, Washington	4 Dec. 02	Dec. 02
90	589	William Wirt Bush	Wyoming	8 Dec. 02	May 01
	590	Benton Clark Decker	Asiatic Station	11 Apr. 01	Mar. 99
	591	Mark Lambert Bristol	Kearsarge (staff)	17 June 01	Nov. 99
	592	Benjamin Warner Wells, jr	Olympia (staff)	18 Nov. 99	Nov. 98
	593	Newton Alexander McCully	Dolphin	20 Mar. 99	Sept. 98
95	594	Levi Calvin Bertolette	Commanding Quilros	16 Apr. 01	Oct. 99
	595	George Wood Logan	Hydrographic Office	21 May 02	May 02
	596	Edward Moale, jr	Chicago	2 Jan. 02	Aug. 00
	597	Henry Francis Bryan	Inspection duty (Bureau of Ordnance)	1 Sept. 01	July 01
	598	Andrew Theodore Long	Minneapolis	16 Dec. 02	Sept. 02
100	599	Edward Hovey Durell	Panther	15 July 01	Aug. 00
	600	Archibald Henderson Scales	Boston	15 June 01	do
	601	Ford Hopkins Brown	Essex	17 Jan. 01	June 99
	602	Victor Blue	Aid to Admiral Cooper	1 July 02	July 01
	603	Clarence Morton Stone	Alert	20 July 00	Sept. 99
105	604	Thomas Washington	Kentucky (staff)	8 Apr. 02	Nov. 99
	605	Francis Boughter	Rainbow	7 Feb. 02	Sept. 00
	606	Archibald Hilliard Davis	Commanding torpedo-boats, Norfolk *	14 Dec. 99	Sept. 98
	607	Guy Hamilton Burrage	Fish Commission str. Albatross	16 July 00	Dec. 98
	608	Frank Meade Russell	Asiatic Station	29 May 00	Oct. 99
110	609	Frank Marble	Office Naval Intelligence	20 Oct. 02	Aug. 02
	610	Ashley Herman Robertson	Buffalo	23 Aug. 00	Oct. 99
	611	Carlo Bonaparte Brittain	Kentucky	1 May 00	do
	612	Casey Bruce Morgan	Albany	2 Jan. 02	Oct. 01
	613	William Michael Crose	Kentucky	15 May 00	Nov. 98
115	614	John Flavel Hubbard	Essex	19 Aug. 01	Oct. 98
	615	Marcus Lyon Miller	Buffalo	18 June 01	Aug. 00
	616	Lloyd Horwitz Chandler	Commanding torpedo-boat Flotilla †	19 July 01	Oct. 00
	617	Oscar William Koester	Navy-yard, New York	20 Oct. 02	Sept. 02
	618	George North Hayward	Essex	14 Jan. 01	July 99
	619	Samuel Shelburne Robison	Alabama	15 Sept. 00	May 99
120	620	Henry Kennedy Benham	Olympia	5 Feb. 02	Nov. 00

\* Torpedo-boats *Bainbridge, Barry, Chauncey, Cushing, Dale, Dupont, Ericsson, Foote, Mackenzie, Porter, Somers, Trouton, and Worden.*

† Destroyer *Decatur*, torpedo-boats *Ragley, Barney, Bidelle, Stockton, Thornton, and Wilkes.*

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	2	2	13	4	8	4	0	8	25 Sept. 80	9 Oct. 98	New Brunswick	Maine.
	2	9	12	8	8	6	1	1	1 Oct. 80	15 Nov. 98	Georgia	Alabama.
	2	7	12	2	10	3	0	10	3 Oct. 79	do	District of Columbia	District of Columbia.
	2	11	7	7	9	8	1	0	1 Oct. 80	22 Nov. 98	do	Indiana.
	2	9	11	5	9	1	0	9	1 Oct. 81	9 Dec. 98	Pennsylvania	Pennsylvania.
65	1	2	8	10	11	9	0	8	do	25 Dec. 98	do	Do.
	1	4	12	2	8	8	0	5	do	13 Jan. 99	Louisiana	Louisiana.
	2	2	13	8	7	1	0	6	28 Sept. 81	3 Mar. 99	Ohio	Illinois.
	1	11	13	3	6	8	1	4	1 Oct. 81	do	Virginia	Virginia.
	2	4	13	0	7	5	0	10	do	do	New Jersey	New Jersey.
70	2	6	14	2	6	5	0	8	28 Sept. 81	do	Idaho	Idaho.
	2	9	11	1	9	9	0	5	1 Oct. 81	do	New York	Virginia.
	2	5	13	6	6	10	0	11	do	do	Virginia	Do.
	2	5	13	10	7	1	0	8	14 June 81	do	South Carolina	Georgia.
	2	6	13	0	7	3	1	0	1 Oct. 81	do	Pennsylvania	Pennsylvania.
75	2	5	11	9	8	0	1	7	do	do	Virginia	Virginia.
	3	1	13	7	7	5	0	3	do	do	Vermont	Massachusetts.
	1	4	12	6	8	0	0	9	28 Sept. 81	do	Texas	Arkansas.
	2	1	13	7	7	2	0	6	1 Oct. 81	do	Virginia	Virginia.
	2	7	13	1	7	6	0	8	do	do	South Carolina	South Carolina.
80	2	10	15	2	6	2	1	3	16 June 80	do	Virginia	Virginia.
	2	3	13	3	6	11	1	1	28 Sept. 81	do	Missouri	Missouri.
	2	9	12	5	7	7	0	3	28 Sept. 82	do	Pennsylvania	Pennsylvania.
	2	4	11	10	8	0	1	5	28 Sept. 81	do	New York	New York.
	2	4	12	2	7	11	0	6	17 June 82	do	Pennsylvania	Pennsylvania.
85	2	0	12	3	7	8	0	4	28 Sept. 82	do	New York	New Jersey.
	2	1	12	7	6	11	0	9	2 Oct. 82	do	Kentucky	Kentucky.
	2	1	11	6	6	6	0	10	28 Sept. 82	do	Maryland	Maryland.
	2	3	11	8	8	1	0	10	17 June 82	do	Georgia	Georgia.
	2	0	13	0	6	3	1	0	28 Sept. 82	do	New York	Connecticut.
90	2	1	11	3	7	11	1	1	29 Sept. 79	do	Ohio	Ohio.
	2	0	10	1	7	1	2	1	25 Sept. 80	do	Pennsylvania	Pennsylvania.
	2	7	12	1	6	1	1	1	1 Oct. 80	do	Virginia	Virginia.
	2	0	9	11	8	0	1	4	25 Sept. 80	do	Maryland	New York.
	1	7	10	5	7	11	1	3	17 May 83	do	New York	Illinois.
95	2	3	12	10	6	3	0	6	19 May 83	do	New Jersey	New Jersey.
	2	9	11	10	6	11	0	10	17 May 83	do	Ohio	Illinois.
	2	7	11	6	6	6	0	7	19 May 83	do	South Carolina	South Carolina.
	2	8	12	6	6	3	0	7	4 Sept. 83	do	Pennsylvania	Delaware.
	3	2	12	3	6	4	0	9	3 Sept. 83	do	Ohio	Ohio.
100	2	6	12	6	7	3	0	9	17 June 82	do	Arkansas	Montana.
	2	5	11	7	7	6	0	7	2 May 83	do	Ohio	Ohio.
	2	9	13	8	5	11	0	3	17 May 83	do	North Carolina	North Carolina.
	2	5	12	3	6	10	0	7	do	do	Massachusetts	Massachusetts.
	2	2	11	9	7	1	0	9	19 May 83	do	North Carolina	North Carolina.
105	2	3	11	11	7	2	0	6	17 May 83	do	New York	Iowa.
	2	3	11	3	7	8	0	10	6 Sept. 83	do	South Carolina	South Carolina.
	2	10	11	8	7	0	0	7	25 Sept. 83	do	Ohio	Indiana.
	1	6	11	1	7	7	0	11	17 May 83	do	North Carolina	North Carolina.
	2	5	13	0	5	8	1	0	do	do	Pennsylvania	Pennsylvania.
110	3	10	12	11	5	11	0	9	do	do	North Carolina	North Carolina.
	2	5	11	7	6	11	0	10	6 Sept. 83	do	Massachusetts	Massachusetts.
	2	2	12	3	5	11	1	5	19 May 83	do	Pennsylvania	Pennsylvania.
	2	10	11	1	6	3	1	0	4 Sept. 84	do	New York	New York.
	2	4	10	4	7	0	1	0	do	do	Illinois	Illinois.
115	2	11	11	7	5	2	1	10	19 May 84	do	Kentucky	Kentucky.
	2	2	11	1	6	8	1	0	4 Sept. 84	do	Georgia	Mississippi.
	2	8	11	3	6	3	1	2	19 May 84	do	Indiana	Indiana.
	1	1	9	5	7	11	1	0	5 Sept. 84	do	New York	New York.
	2	1	10	6	6	11	0	11	4 Sept. 84	do	Maryland	Massachusetts.
120	2	3	10	4	7	0	1	0	do	do	District of Columbia	New Hampshire.
	2	11	11	1	6	9	1	3	26 Sept. 83	do	Pennsylvania	Pennsylvania.
	2	4	12	10	4	8	1	1	19 May 84	do	Connecticut	New York.
	2	6	11	0	6	7	0	9	4 Sept. 84	do	Pennsylvania	Pennsylvania.
	2	4	10	11	6	6	1	2	19 May 84	do	New York	New York.

## LIEUTENANTS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	621	Charles Frederick Hughes	Massachusetts	1 Dec. 00	Sept. 99
	622	Albert Leland Norton	Arkansas	19 Nov. 02	Apr. 01
	623	James Henry Reid	Monongahela	16 Aug. 01	Sept. 98
125	624	Edward Latimer Beach	Naval Academy	12 Sept. 01	Aug. 01
	625	Herman Osman Stickney	Texas	12 Nov. 02	Sept. 01
	626	Henry Aristo Wiley	Wisconsin	4 Feb. 01	Aug. 98
	627	Frederic Brewster Bassett	Puritan	1 Aug. 01	Aug. 99
	628	Herbert Grenville Gates	Helena	28 June 02	Aug. 01
	629	Richard Harrison Jackson	Nashville	29 July 00	Nov. 99
130	630	Arthur Bainbridge Hoff	Com'd'g torpedo-boat destroyer Stewart	10 Sept. 02	July 02
	631	Nathan Crook Twining	Rainbow	2 Dec. 01	July 00
	632	Benjamin Franklin Hutchison	Mohican	15 June 01	Jan. 00
	633	Thomas Pickett Magruder	Buffalo	18 June 01	Aug. 00
135	634	Sumner Ely Wetmore Kittelle	Lancaster	7 Dec. 01	Oct. 00
	635	William Veazie Pratt	Kearsarge	25 June 02	Aug. 01
	636	Louis McCoy Nulton	Texas	3 Nov. 02	Sept. 01
	637	George Ralph Marvell	Indiana	2 Sept. 01	Aug. 00
	638	John Bryson Patton	Naval Proving Grounds	19 Oct. 01	Oct. 01
140	639	William Dugald MacDougall	Navy-yard, Washington	25 Nov. 01	do
	640	George Brown Bradshaw	Machias	20 Oct. 02	May 01
	641	Cleland Nelson Offley	Naval Academy	23 Aug. 02	Aug. 02
	642	Louis Rudolph de Steiguer	Illinois	16 Sept. 01	Mar. 00
	643	William Woodward Phelps	Sick leave	13 Nov. 02	Nov. 02
145	644	Louis Anthony Kaiser	Illinois	16 Sept. 01	Mar. 00
	645	William Carey Cole	Massachusetts	20 Mar. 01	July 00
	646	Charles Augustine Brand	Treatment hospital, New York	12 Dec. 02	Dec. 02
	647	Philip Williams	Wisconsin	4 Feb. 01	Nov. 99
	648	Warren Jay Terhune	Buffalo	18 June 01	Aug. 00
150	649	George Grant Mitchell	Topeka	15 Aug. 00	Dec. 98
	650	Cleland Davis*	Waiting orders	17 Nov. 02	Apr. 00
	651	William Kelly Harrison	Indiana	29 Aug. 01	Mar. 00
	652	Frank Herman Schofield	Supply	1 Aug. 02	Mar. 01
	653	Urban Tigner Holmes	Bureau of Steam Engineering	31 Mar. 02	Mar. 02
155	654	Jehu Valentine Chase	Com'd'g torpedo-boat destroyer Whipple	— Jan. 03	Apr. 01
	655	Henry Joseph Ziegemeier	Hartford	16 Sept. 02	Aug. 00
	656	Matt Howland Signor	Mohican	21 June 02	Aug. 01
	657	George White Williams	Staff, mobilized fleet	— Oct. 02	May 01
	658	Claude Bernard Price	Isla de Luzon	17 Oct. 99	Dec. 98
160	659	Montgomery Meigs Taylor	Franklin	22 Oct. 02	Sept. 02
	660	Charles Theodore Vogelgesang	Wisconsin	4 Feb. 01	Sept. 99
	661	Charles Butler McVay, jr.	Hartford	29 Sept. 02	Feb. 01
	662	Lay Hampton Everhart	Leave of absence	27 Sept. 02	Sept. 02
	663	Claude Bailey	Newark	3 Nov. 02	June 00
165	664	John Havens Dayton	Hartford	24 Sept. 02	Mar. 01
	665	Lucius Allyn Bostwick	Indiana	6 Sept. 01	Mar. 00
	666	William Adger Moffett	Maine	29 Dec. 02	Oct. 01
	667	Julian Lane Latimer	Returning from Asiatic Station	26 Nov. 02	Nov. 02
	668	Douglas Eugene Dismukes	Navy-yard, Norfolk †	15 Sept. 01	July 01
170	669	John Rufus Eme	Hartford	16 Mar. 01	Jan. 00
	670	Reginald Rowan Belknap	Bureau of Navigation	2 June 02	May 02
	671	De Witt Blamer	Cincinnati	17 Dec. 01	June 00
	672	John Keeler Robison	Prairie	9 Nov. 01	June 01
	673	Arthur Lee Willard	Maine	29 Dec. 02	do
175	674	Edwin Taylor Pollock	Naval Academy	do	June 02
	675	Clark Daniel Stearns	New York	30 Oct. 00	Nov. 98
	676	Henry Charles Kuenzli	Essex	16 May 02	Aug. 01
	677	John Howard Rowen	Minneapolis	19 Nov. 02	Sept. 02
	678	Harry Handy Culwell	Maine	29 Dec. 02	Oct. 99
180	679	Henry Hughes Hough	Culgoa	15 May 02	Oct. 00
	680	Milton Eugene Reed	Iowa	18 Oct. 99	Dec. 98
	681	Harley Hannibal Christy	Commanding Alvarado	4 Sept. 02	Sept. 02
	682	Noble Edward Irwin	Puritan	13 May 02	Oct. 00
	683	Waldo Evans	Hartford	24 Sept. 02	July 01
	684	Thomas Jones Senn	Ordered Naval Proving Grounds.	27 Dec. 02	Dec. 02
185	685	Jay Hale Sypher	Lancaster	3 May 01	Mar. 00

\* Advanced for war service other than in war with Spain. Does not become an additional number upon promotion  
† Also recruiting duty (Bureau Navigation).

LIEUTENANTS.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
130	2	9	12	5	4	9	1	2	6 Sept. 84	3 Mar. 99	Maine	Maine.
	2	3	10	5	7	1	1	1	23 May 84	do	Ohio	Ohio.
	1	4	9	6	8	1	0	9	4 Sept. 84	do	Virginia	Virginia.
	2	3	10	8	7	3	0	9	20 May 84	do	Ohio	Minnesota.
	2	8	10	7	7	0	0	8	4 Sept. 84	do	Massachusetts	Kentucky.
135	2	10	11	5	7	3	0	11	17 May 83	do	Alabama	Texas.
	1	10	10	7	7	4	0	8	19 M-y 84	do	New York	New York.
	2	4	11	2	5	9	1	5	4 Sept. 84	do	Michigan	Michigan.
	2	11	11	4	6	4	0	10	4 June 83	do	Alabama	Alabama.
130	2	10	9	10	6	6	0	11	28 Sept. 85	do	Maryland	At large.
	2	5	9	7	7	3	0	6	4 Sept. 85	do	Wisconsin	Wisconsin.
	2	5	11	0	5	10	0	6	5 Sept. 85	do	Missouri	Missouri.
	2	1	10	2	6	8	0	6	3 Sept. 85	do	Mississippi	Mississippi.
	2	1	9	10	7	3	0	6	19 May 85	do	New York	New York.
135	2	4	9	11	7	0	0	4	9 Sept. 85	do	Maine	Maine.
	2	8	9	2	7	7	0	7	8 Sept. 85	do	Virginia	Virginia.
	2	3	9	10	6	3	1	4	7 Sept. 85	do	Massachusetts	Massachusetts.
	2	7	9	2	7	9	0	8	21 May 85	do	South Carolina	South Carolina.
	2	8	11	4	5	6	0	9	19 May 85	do	New York	New York.
140	2	9	11	1	5	5	0	10	4 Sept. 85	do	Texas	Texas.
	2	1	8	5	7	11	1	0	5 Sept. 85	do	District of Columbia	Indiana.
	2	4	10	0	6	6	1	3	17 Mar. 85	do	Ohio	Ohio.
	2	2	11	0	6	4	0	3	19 May 85	do	Maryland	Maryland.
	3	1	10	7	6	3	0	6	5 Sept. 85	do	Illinois	Illinois.
145	2	2	10	3	6	5	0	8	8 Sept. 85	do	Connecticut	Connecticut.
	2	7	10	0	6	6	0	10	4 Sept. 85	do	District of Columbia	Vermont.
	2	2	10	3	6	9	0	7	19 May 85	do	New Jersey	New Jersey.
	2	5	10	0	6	8	0	8	7 Sept. 85	do	Indiana	Indiana.
	1	1	8	0	7	9	0	11	22 May 86	do	Kentucky	Kentucky.
150	2	4	9	11	6	10	0	10	23 May 85	do	Texas	Texas.
	2	5	10	0	6	0	0	7	21 May 86	do	New York	New York.
	3	0	8	9	7	1	0	6	13 Sept. 86	do	Arkansas	Arkansas.
	2	2	8	8	6	11	0	8	26 Sept. 86	do	Louisiana	Louisiana.
	1	9	8	8	7	4	0	7	21 May 86	do	Pennsylvania	Ohio.
155	1	11	9	6	6	3	0	10	do	do	Illinois	Nebraska.
	1	11	9	2	8	4	0	7	28 Sept. 86	29 Mar. 99	South Carolina	South Carolina.
	3	2	9	8	6	4	0	7	2 June 86	2 Apr. 99	Mississippi	Mississippi.
	3	0	11	9	4	2	0	8	21 May 86	2 June 99	District of Columbia	At large.
	2	3	10	1	5	5	0	10	6 Sept. 86	11 June 99	California	California.
160	1	11	8	11	7	1	0	7	19 May 86	1 July 99	Pennsylvania	Colorado.
	2	3	10	2	5	7	1	2	20 May 86	do	Kentucky	Alabama.
	1	1	8	5	7	3	0	8	8 Sept. 86	do	Arkansas	Arkansas.
	1	11	8	10	6	6	1	0	18 Sept. 86	do	Illinois	At large.
	2	0	9	7	6	0	0	8	7 Sept. 86	do	Rhode Island	Massachusetts.
165	2	0	9	8	5	6	1	2	6 Sept. 86	do	South Carolina	South Carolina.
	3	0	10	5	5	3	0	7	30 Sept. 86	do	West Virginia	West Virginia.
	2	1	8	11	7	2	0	6	22 May 86	do	Mississippi	Mississippi.
	2	4	10	0	6	0	0	7	19 May 86	do	District of Columbia	At large.
	2	9	9	9	5	1	0	6	5 Sept. 87	2 July 99	Massachusetts	Arkansas.
170	2	0	9	2	5	10	0	7	19 May 87	6 July 99	Iowa	Iowa.
	2	8	8	3	6	7	0	9	20 May 87	8 July 99	Michigan	Michigan.
	1	11	9	4	5	6	0	6	7 Sept. 87	do	Missouri	Missouri.
	2	9	9	7	5	5	0	7	20 May 87	9 Sept. 99	Ohio	Ohio.
	3	3	11	5	3	8	0	3	5 Sept. 87	22 Sept. 99	Michigan	Michigan.
175	1	11	9	4	5	5	0	7	6 Sept. 87	24 Sept. 99	Wisconsin	Wisconsin.
	3	0	9	0	6	1	0	6	20 May 87	25 Sept. 99	Pennsylvania	Pennsylvania.
	2	1	9	8	5	2	0	6	7 Sept. 87	29 Dec. 99	Missouri	Illinois.
	1	8	8	6	5	11	0	9	6 Sept. 87	10 Oct. 99	Miquelon	Massachusetts.
	3	2	8	8	6	3	0	7	5 Sept. 87	2 Nov. 99	Iowa	Iowa.
180	2	0	9	8	5	5	0	6	24 May 87	21 Nov. 99	Ohio	Ohio.
	1	7	8	6	6	3	0	6	29 Sept. 87	8 Dec. 99	do	Do.
	1	10	8	9	6	1	0	6	7 Sept. 87	12 Dec. 99	Indiana	Kansas.
	2	9	10	2	5	0	0	5	19 May 87	31 Dec. 99	South Carolina	South Carolina.
	1	8	8	11	6	0	0	5	5 Sept. 87	11 Jan. 00	Louisiana	Arizona.

## LIEUTENANTS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	686	Bion Barnett Bierer.....	Commanding Wasp.....	2 Oct. 02	Aug. 01
	687	William Hugh McGrann.....	Isla de Luzon.....	9 Nov. 99	Oct. 98
	688	Horace Greeley Macfarland.....	Vicksburg.....	19 Apr. 01	Aug. 00
	689	Charles Francis Preston.....	Commanding Sylph.....	28 June 02	Mar. 01
190	690	Richard Henry Leigh.....	Naval Academy.....	4 Sept. 02	Sept. 02
	691	Adelbert Althouse.....	Newark (staff).....	5 Feb. 02	Feb. 01
	692	William Daniel Brotherton.....	Supply.....	15 Aug. 02	do.....
	693	James Francis Carter.....	Maine.....	29 Dec. 02	Mar. 01
	694	Harry Eaton Smith.....	Atlanta.....	16 Jan. 00	July 99
195	695	George William Laws.....	Naval Academy.....	16 Sept. 02	Sept. 02
	696	George Calvin Day.....	Newark.....	3 Nov. 02	Oct. 01
	697	Luke McNamee.....	Yankton.....	15 Aug. 02	July 01
	698	Frederick Lewis Sawyer.....	Naval Academy.....	4 Sept. 02	Sept. 02
	699	Charles Lincoln Hussey.....	Hartford.....	6 June 00	Sept. 98
200	700	John Russell Young Blakely.....	Minneapolis †.....	4 Aug. 02	June 02
	701	Charles Theodore Jewell.....	Naval Academy.....	4 Sept. 02	Sept. 02
	702	Gregory Caldwell Davison.....	Commanding torpedo-boat Barney.....	24 May 02	Mar. 02
	703	Leon Seymour Thompson.....	Columbia.....	25 Oct. 02	July 01
	704	Frederick Augustus Traut.....	Naval Academy.....	15 Nov. 02	Nov. 02
205	705	John Fore Hines.....	Commanding torpedo-boat Gwin.....	4 Oct. 02	Sept. 02
	706	Fred Rounsville Payne.....	Detroit.....	23 Sept. 02	Sept. 01
	707	Robert Kyle Crank.....	Inspection duty (Bureau of Steam Eng.).....	22 Nov. 02	Oct. 02
	708	Stanford Elwood Moses.....	Commanding torpedo-boat Bagley.....	24 May 02	Sept. 01
	709	Powers Symington.....	New York.....	16 Feb. 01	Oct. 99
210	710	Yates Stirling, Jr.....	Navy-yard, Puget Sound †.....	26 Oct. 02	Sept. 02
	711	Patrick William Hourigan.....	Alliance.....	25 Apr. 01	Nov. 00
	712	Henry Heber Ward*.....	Chicago (staff).....	29 Apr. 02	Aug. 98
	713	Raymond De Laney Hasbrouck.....	Wabash.....	12 Oct. 01	Sept. 01
	714	George Mallison.....	Office Judge-Advocate-General.....	25 Sept. 01	June 95
215	715	Walter Ball.....	Inspection duty (Bureau of Steam Eng.).....	27 Oct. 02	Oct. 02
	716	Joel Robert Poinsett Pringle.....	Monongahela.....	14 June 00	Sept. 98
	717	Benjamin Bernard McCormick.....	Commanding Potomac.....	7 Dec. 99	Oct. 98
	718	Edward Stanley Kellogg.....	Atlanta.....	17 Sept. 99	Feb. 99
	719	David Van Horn Allen.....	Topeka.....	2 Oct. 02	Apr. 02
220	720	William Slack Montgomery.....	Leave of absence.....	25 Oct. 02	Oct. 02
	721	Frank Hodges Clark, Jr.....	Illinois.....	19 Sept. 99	June 99
	722	Eugene Leo Bisset.....	Commanding Samar.....	17 Oct. 01	July 01
	723	Edward Hale Campbell.....	Iowa.....	15 June 01	Aug. 00
	724	Walter Selwyn Crosby*.....	Duty with General Board.....	8 Apr. 02	Apr. 02
225	725	Charles Jonas Lang.....	Massachusetts.....	10 June 01	Aug. 00
	726	Henry Bertrand Price.....	Commanding Iris.....	8 Aug. 00	Apr. 00
	727	Martin Edward Trench.....	Commanding Sandoval.....	23 June 02	May 02
	728	William Kern Glise.....	Kentucky.....	30 Jan. 00	Aug. 99
	729	Thomas Sheldon Wilson.....	Alabama.....	21 May 01	Oct. 00
230	730	Henry Allen Pearson.....	Puritan.....	20 June 00	June 99
	731	Orton Porter Jackson.....	Illinois.....	16 Sept. 01	Nov. 00
	732	Francis Laird Chadwick.....	Olympia (staff).....	12 Dec. 00	June 99
	733	John Schon Doddridge.....	Constellation.....	25 Oct. 02	Sept. 02
	734	Percy Napier Olmsted.....	Yorktown.....	21 Mar. 00	Aug. 98
235	735	John Richard Brady.....	Chicago.....	2 Nov. 99	Apr. 99
	736	Allen Merriam Cook.....	Duty with torpedo-boats, Norfolk.....	1 Sept. 99	Oct. 98
	737	Christopher Catron Fewel.....	Waiting orders.....	17 Dec. 02	Dec. 02
	738	Frank Brooks Upham.....	Oregon.....	26 Apr. 01	Oct. 99
	739	André Morton Procter*.....	Commanding torpedo-boat Talbot.....	7 Dec. 01	Aug. 01
240	740	John Low Sticht.....	Wheeling.....	25 Apr. 00	Oct. 98
	741	Richard Spencer Douglas.....	Alabama.....	14 June 00	May 99
	742	Alfred Allen Pratt.....	Topeka.....	15 Aug. 00	Feb. 99
	743	Emmet Riddle Pollock.....	Oregon.....	22 Oct. 02	May 01
	744	John Paul Joseph Ryan.....	Columbia.....	1 Aug. 01	do.....
245	745	Chester Wells.....	Commanding tug Leyden.....	16 Oct. 02	Sept. 01
	746	Irvin Van Gorder Gillis.....	Monadnock.....	20 July 96	Apr. 96
	747	Ridley McLean.....	Kentucky.....	18 Apr. 00	Aug. 99
	748	Raymond Stone.....	Supply.....	20 June 01	Aug. 00
	749	David Foote Sellers.....	Waiting orders.....	— Dec. 02	Dec. 02
250	750	Charles Webster.....	Chicago (staff).....	30 Apr. 02	May 99

\* Additional number in grade.

† Also recruiting duty (Bureau of Navigation).

‡ Also inspection duty (Bureau Equipment).

LIEUTENANTS.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
190	1	11	8	8	6	0	0	0	24 Sept. 87	18 Jan. 89	Kansas	Kansas
	3	0	8	10	6	3	0	6	30 May 87	2 Feb. 89	Tennessee	Tennessee
	2	12	10	4	4	8	0	4	6 Sept. 87	18 Feb. 89	Massachusetts	Massachusetts
	1	7	9	8	6	11	0	8	do	24 Feb. 89	Massachusetts	Massachusetts
	1	8	9	0	5	9	0	5	do	9 Mar. 89	Massachusetts	Massachusetts
195	1	8	9	4	5	6	0	9	21 May 87	15 Mar. 89	Massachusetts	Massachusetts
	1	3	9	5	5	5	11	11	6 Sept. 87	19 Mar. 89	Massachusetts	Massachusetts
	1	6	9	11	5	4	0	7	24 Mar. 87	25 May 89	Massachusetts	Massachusetts
	2	7	9	1	6	10	0	0	20 May 87	2 June 89	Massachusetts	Massachusetts
	2	2	8	7	6	6	0	6	21 May 87	30 June 89	Massachusetts	Massachusetts
200	1	5	9	2	5	0	0	5	19 May 88	1 July 89	Vermont	Vermont
	1	5	8	9	5	0	0	7	6 Sept. 88	do	Massachusetts	Massachusetts
	1	2	8	7	5	1	0	7	do	do	Massachusetts	Massachusetts
	2	6	9	5	5	1	0	6	21 May 88	do	New Hampshire	New Hampshire
	2	0	9	0	4	5	0	5	29 Sept. 88	do	Massachusetts	Massachusetts
205	1	3	9	0	6	3	0	4	19 May 87	do	Massachusetts	Massachusetts
	1	4	9	0	5	2	0	5	22 May 88	do	Massachusetts	Massachusetts
	2	0	8	10	5	1	0	5	21 May 88	do	Massachusetts	Massachusetts
	2	4	9	1	5	5	0	5	19 May 88	do	Massachusetts	Massachusetts
	2	3	8	8	5	6	0	5	21 May 88	do	Massachusetts	Massachusetts
210	1	5	9	0	5	2	0	5	do	1 July 89	New York	New York
	2	2	8	5	5	7	0	4	6 Sept. 88	19 Aug. 89	Texas	Texas
	1	8	9	0	4	10	0	6	do	25 Aug. 89	Massachusetts	Massachusetts
	1	11	9	2	4	9	0	5	7 Sept. 88	30 Aug. 89	Massachusetts	Massachusetts
	1	11	9	8	4	0	0	5	6 Sept. 88	24 Oct. 89	Massachusetts	Massachusetts
215	5	1	17	1	8	6	0	11	24 June 76	12 June 88	New York	New York
	0	8	4	11	2	2	0	2	7 Sept. 88	11 Feb. 89	Massachusetts	Massachusetts
	0	10	6	0	3	9	0	6	25 Sept. 88	21 Nov. 89	Massachusetts	Massachusetts
	0	0	3	1	11	0	0	0	21 May 89	21 Nov. 89	New York	New York
	1	11	8	7	5	7	0	2	6 Sept. 88	29 Nov. 89	New York	New York
220	2	1	8	7	5	4	0	5	do	11 Dec. 89	Massachusetts	Massachusetts
	2	0	8	11	4	11	0	10	19 May 89	25 Dec. 89	New York	New York
	1	11	9	1	5	2	0	3	18 May 89	21 Jan. 90	Massachusetts	Massachusetts
	1	4	9	4	5	5	0	5	6 Sept. 87	29 Jan. 90	Tennessee	Tennessee
	1	3	7	3	5	1	0	11	6 Sept. 89	11 Feb. 90	Kentucky	Kentucky
225	1	9	9	3	3	9	0	4	5 Sept. 89	19 Feb. 90	Massachusetts	Massachusetts
	1	7	9	3	3	6	0	6	2 Oct. 89	3 Mar. 90	Kentucky	Kentucky
	1	7	11	5	5	0	0	5	6 Sept. 89	do	Massachusetts	Massachusetts
	1	1	5	5	5	5	0	6	9 Sept. 89	do	New Hampshire	New Hampshire
	1	7	7	8	3	8	0	5	6 Sept. 89	do	New Hampshire	New Hampshire
230	1	10	8	5	4	9	0	5	30 May 89	do	Iowa	Iowa
	1	2	8	0	5	1	0	5	3 Oct. 89	do	Massachusetts	Massachusetts
	1	9	9	2	11	0	0	5	14 June 89	do	Massachusetts	Massachusetts
	1	7	8	2	5	2	0	4	20 May 89	do	Massachusetts	Massachusetts
	1	10	8	8	4	5	0	3	6 Sept. 89	do	Utah	Utah
235	1	4	8	7	4	8	0	5	18 May 89	16 Mar. 90	Pennsylvania	Pennsylvania
	1	9	8	4	5	0	0	3	do	1 Apr. 90	Massachusetts	Massachusetts
	1	5	8	10	11	0	0	7	7 Sept. 89	2 Apr. 90	West Virginia	West Virginia
	1	9	8	0	5	4	0	3	21 May 89	14 Apr. 90	Iowa	Iowa
	1	8	8	10	4	2	0	4	6 Sept. 89	19 Apr. 90	Pennsylvania	Pennsylvania
240	1	7	8	9	4	11	0	4	22 May 89	12 May 90	Illinois	Kansas
	1	7	8	10	4	1	0	4	2 Oct. 89	do	Massachusetts	Texas
	1	6	8	3	4	9	0	4	6 Sept. 89	16 June 90	Arizona	Massachusetts
	0	1	7	0	5	10	0	6	do	1 July 90	Kentucky	Kentucky
	1	6	8	4	4	9	0	3	7 Sept. 89	do	New York	New York
245	1	6	8	10	5	5	0	4	3 June 89	do	Georgia	Georgia
	1	6	8	2	4	11	0	3	7 Sept. 89	do	Illinois	Illinois
	0	2	7	9	6	2	0	8	18 May 88	do	do	do
	0	0	6	5	5	10	0	7	22 May 89	2 July 90	New York	New York
	0	4	6	10	5	3	0	3	15 Nov. 89	12 July 90	Pennsylvania	Pennsylvania
250	1	5	8	7	3	7	0	2	6 Sept. 90	20 July 90	do	New York
	1	5	7	10	4	6	0	3	20 May 90	7 Aug. 90	Tennessee	Tennessee
	1	5	7	1	5	0	0	3	5 Sept. 90	15 Aug. 90	Alabama	Alabama
	1	3	8	0	4	4	0	3	21 May 90	2 Sept. 90	Texas	New Mexico
	0	8	5	10	6	3	0	3	6 Sept. 90	22 Sept. 90	Wisconsin	Massachusetts

## LIEUTENANTS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	751	John Thomas Tompkins	New Orleans	11 Apr. 01	Oct. 99
	752	John Milton Hudgins	Bureau of Equipment	10 Oct. 01	Sept. 01
	753	Provoost Babin	Lancaster	30 Jan. 01	Aug. 99
255	754	Simon Peter Fullinwider	New York	16 Feb. 01	do
	755	Lewis Burton Jones	Yorktown	25 Apr. 00	Sept. 98
	756	Stephen Victor Graham	Rainbow	26 Nov. 00	July 00
	757	Alfred Walton Hinds	Commanding Fortune	11 Dec. 01	June 01
	758	Ernest Linwood Bennett	Mayflower	9 Nov. 01	Oct. 99
260	759	William Pitt Scott*	Kentucky	15 May 00	do
	760	Joseph Mason Reeves*	San Francisco	23 Sept. 02	May 01
	761	Roscoe Charles Moody	Naval Academy	1 Nov. 01	Oct. 01
	762	Fritz Louis Sandoz	Princeton	16 Apr. 01	Nov. 99
	763	Leland Frierson James	Wasp	21 Aug. 01	May 01
265	764	Frank Lyon*	Elcano	27 July 96	Apr. 96
	765	John McClane Luby	Kearsarge	25 June 02	Aug. 01
	766	Arthur Glynn Kavanagh	Oregon	26 Mar. 01	Nov. 99
	767	Carlton Farwell Snow†	Sick leave	9 Oct. 02	May 02
	768	Henry Thomas Baker	Commanding Nina	7 Oct. 02	Aug. 01
270	769	Emory Winship†	Treat't. Army and Navy hosp. Hot Springs.	12 Dec. 02	Dec. 02
	770	Charles Sumner Bookwalter	Fanther	15 July 01	Aug. 99
	771	Hutch Ingham Cone	Destroyer Decatur	18 Jan. 02	May 01
	772	Roscoe Carlyle Bulmer	Iowa	27 July 96	Apr. 96
	773	Gilbert Smith Galbraith	Inspection duty (Bureau Ordnance)	18 June 97	Nov. 96
275	774	Roscoe Spear	Monterey	26 Feb. 01	Mar. 00
	775	Robert Whitehead McNeely	Monocacy	11 Apr. 01	Aug. 99
	776	Walter Stevens Turpin	Indiana	29 Aug. 01	Apr. 00
	777	George Loring Porter Stone	Bureau of Navigation	9 Oct. 01	Sept. 01
	778	William Scott Whitted	Chicago	3 May 01	Oct. 99
280	779	Robert Hatfield Osborn	Sick leave	8 Oct. 02	June 02
	780	Walter James Manion	Columbia	3 June 02	May 02
	781	George Earl Gelm	Puritan	4 Apr. 01	Aug. 99
	782	Clarence England	Annapolis	19 Nov. 00	do
	783	Edwin Hayden De Lany	Montgomery	15 July 02	May 01
285	784	Frank Hardeman Brumby	Dolphin	1 May 01	Aug. 00
	785	Charles King Mallory	Detroit	6 Oct. 02	Oct. 00
	786	James Procter Morton*	Wyoming	8 Dec. 02	Apr. 01
	787	Frank Pardee Baldwin	Commanding Frolic	20 May 02	Aug. 01
	788	William Christopher Davidson	Alliance	22 Apr. 01	Aug. 00
290	789	Newton Mansfield	Inspection duty (Bureau of Steam Eng.)	15 Nov. 02	July 02
	790	Harris Laning	Dolphin	23 July 02	Aug. 01
	791	Daniel Mershon Garrison	Naval Academy	10 Sept. 01	June 01
	792	Franklin D. Karns	do	23 Aug. 02	Aug. 02
	793	David Wooster Todd†	Chicago	17 Dec. 01	Jan. 01
295	794	John Valentine Klemann†	Illinois	16 Sept. 01	Sept. 00
	795	William Reynolds Cushman	Vixen	30 Sept. 01	do
	796	Henry Varnum Butler†	Vicksburg	2 Apr. 00	Dec. 99
	797	Walter Rockwell Gherardi†	New York	10 July 97	Mar. 97
	798	James Joseph Raby†	Oregon	28 June 02	Aug. 01
300	799	James Erling Walker†	Commanding Albay	26 Oct. 01	June 01
	800	Frederic Newton Freeman	Torpedo-boat Perry	31 Aug. 97	Mar. 97
	801	William Harry Standley	Adams	6 Oct. 02	Oct. 01
	802	Arthur Tremaine Chester	Arkansas	9 Nov. 01	Sept. 00
	803	Cassius Bartlett Barnes†	Newark (staff)	5 Feb. 02	Feb. 01
305	804	Kenneth Marratt Bennett†	Isla de Cuba	15 July 97	Apr. 97
	805	Edward Howe Watson†	Mayflower	9 Nov. 01	Sept. 00
	806	Orlo Smith Knepper†	Prairie	do	do

\* Additional number in grade.

† Advanced for war service other than in war with Spain. Does not become an additional number on promotion.

‡ Subject to examination and confirmation.

LIEUTENANTS.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Yr.	Mo.	Yr.	Mo.	Yr.	Mo.	Yr.	Mo.				
36	1	0	7	4	4	8	0	4	6 Sept. 90	22 Sept. 01	Louisiana	Louisiana.
	1	0	5	5	6	8	0	3	8 Sept. 90	26 Sept. 01	Virginia	Virginia.
	1	1	7	2	4	9	0	5	6 Sept. 90	do	New York	New York.
	1	1	7	3	5	1	0	3	21 May 90	28 Sept. 01	Illinois	Missouri.
37	1	1	7	1	5	4	0	2	do	do	New York	New York.
	1	3	8	4	4	0	0	3	19 May 90	do	Michigan	Michigan.
	1	1	8	8	4	0	0	7	6 Sept. 90	do	Alabama	Alabama.
	1	2	8	8	6	5	0	2	24 Sept. 89	5 Oct. 01	Massachusetts	Massachusetts.
38	1	1	8	1	4	1	0	5	20 May 90	9 Oct. 01	Pennsylvania	Pennsylvania.
	0	3	6	11	5	0	0	5	8 Sept. 90	do	Illinois	Illinois.
39	0	0	6	10	5	3	0	3	do	do	Maine	Maine.
	0	1	7	0	5	4	0	3	19 May 90	do	Louisiana	Louisiana.
	0	0	6	11	5	0	0	5	9 Sept. 89	26 Oct. 01	South Carolina	South Carolina.
	0	1	8	1	4	0	0	6	20 May 90	17 Dec. 01	Kentucky	Kentucky.
40	0	6	7	3	4	10	0	3	8 Sept. 90	do	Texas	Texas.
	1	0	7	3	5	0	0	4	20 May 90	27 Dec. 01	Illinois	Nebraska.
	0	0	6	7	4	7	1	6	19 May 90	28 Dec. 01	Alabama	Alabama.
	0	0	7	2	4	7	0	6	7 Oct. 90	15 Jan. 02	New York	Ohio.
41	0	3	7	5	4	5	0	9	3 June 90	21 Jan. 02	Georgia	Georgia.
	0	11	7	3	4	10	0	2	8 Sept. 90	9 Feb. 02	Illinois	Illinois.
	0	11	7	8	4	4	0	4	5 Sept. 90	do	New York	Florida.
	0	11	8	7	3	5	0	3	26 Sept. 90	do	Nevada	Nevada.
42	0	0	2	8	8	11	0	9	8 Sept. 90	5 Mar. 02	Ohio	Pennsylvania.
	0	10	7	9	4	7	0	3	23 May 90	do	Pennsylvania	Do.
	0	10	6	11	5	2	0	3	8 Sept. 90	do	North Carolina	North Carolina.
	0	10	7	4	5	1	0	3	22 May 90	16 Mar. 02	Maryland	Maryland.
43	0	0	6	4	5	7	0	4	26 Sept. 90	5 Apr. 02	District of Columbia	Georgia.
	0	9	7	2	5	0	0	5	20 May 90	do	North Carolina	North Carolina.
	0	2	6	7	5	1	0	11	23 May 90	11 Apr. 02	New York	New York.
	0	1	7	1	4	0	1	3	6 Sept. 90	do	Louisiana	Louisiana.
44	0	9	7	0	5	2	0	5	22 May 90	do	New York	New York.
	0	8	7	5	4	7	0	4	5 Sept. 90	29 Apr. 02	Arkansas	Arkansas.
	0	5	7	2	5	0	0	5	21 May 90	3 June 02	Tennessee	Tennessee.
	0	7	6	11	4	1	9	4	8 Sept. 91	8 June 02	Georgia	Georgia.
45	0	3	5	6	4	10	0	11	26 Sept. 91	do	Tennessee	Tennessee.
	0	1	5	10	5	2	0	4	9 Sept. 91	14 June 02	do	Missouri.
	0	7	6	7	4	7	0	2	8 Sept. 91	do	Pennsylvania	New Jersey.
	0	7	7	0	4	0	0	3	28 Sept. 91	16 June 02	Indiana	South Dakota.
46	0	3	6	7	3	9	1	0	7 Sept. 91	18 June 02	Ohio	Ohio.
	0	5	7	1	5	4	0	2	19 May 91	do	Illinois	Illinois.
	0	0	6	1	5	0	0	6	1 June 91	4 July 02	New Jersey	New Jersey.
	0	2	6	4	4	9	0	2	30 Sept. 91	11 July 02	Ohio	Ohio.
47	0	4	6	8	4	5	0	3	8 Sept. 91	1 Sept. 02	California	California.
	0	2	6	10	4	4	0	2	10 Sept. 91	16 Sept. 02	New York	New York.
	0	2	6	7	4	5	0	4	5 Sept. 91	17 Sept. 02	Germany	Do.
	0	2	7	6	3	5	0	5	do	do	New Jersey	Do.
48	0	2	7	7	3	5	0	4	4 Sept. 91	23 Sept. 02	Honolulu, Hawaii	At large.
	0	3	6	1	5	1	0	2	9 Sept. 91	24 Sept. 02	Michigan	Michigan.
	0	3	6	4	3	9	0	3	7 Sept. 91	1 Oct. 02	North Carolina	North Carolina.
	0	2	7	1	3	11	0	4	9 Sept. 91	2 Nov. 02	Indiana	Indiana.
49	0	2	6	4	4	11	0	1	7 Sept. 91	7 Nov. 02	California	California.
	0	2	6	5	6	0	0	2	19 May 90	do	New York	At large.
	0	1	6	8	4	4	0	4	7 Sept. 91	21 Nov. 02	Arkansas	Oklahoma.
	0	1	7	6	3	7	0	3	8 Sept. 91	do	New York	Kentucky.
50	0	1	6	4	5	5	0	4	26 Sept. 90	2 Dec. 02	Kentucky	Do.
	0	1	6	8	4	7	0	1	4 Sept. 91	do	Pennsylvania	Pennsylvania.



## LIEUTENANTS (JUNIOR GRADE) (73).

(One additional number in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	901	Michael James McCormack	Franklin	20 Oct. 02	Sept. 02
	902	John Francis Marshall, jr.	Commanding Restless	19 July 02	July 01
	903	Rufus Zenas Johnston, jr.	Commanding torpedo-boat Biddle	27 May 02	Aug. 01
5	904	Ernest Frederick Eckhardt	Newark	15 Nov. 02	Sept. 01
	906	Edward Howard Dunn	Prairie	1 July 02	Mar. 01
	906	Thomas Drayton Parker	Naval Academy	6 Sept. 02	Sept. 02
	907	Jonas Hannibal Holden	Maine	29 Dec. 02	do
	908	Thomas Tingey Craven	Solace	24 Nov. 02	Nov. 02
10	909	Charles Longstreet Poor	Wayflower	12 Sept. 02	July 01
	910	Daniel Wilbert Wurtsbaugh*	Wisconsin	15 May 02	May 01
	911	Ralph Earle	Lancaster	7 Nov. 02	Aug. 01
	912	Gatewood Sanders Lincoln	Culgoa	1 Oct. 02	July 01
	913	Andrew Edwin Kalbach	Illinois	16 Apr. 02	Sept. 00
	914	Edward Thomas Fitzgerald	Indiana	3 Sept. 02	May 01
15	915	Ivan Cyrus Wettengel	Newark	7 Dec. 02	July 01
	916	Charles Maxson Tozer	Oregon	1 Sept. 02	June 01
	917	Wat Tyler Cluverius	Maine	29 Dec. 02	Sept. 02
	918	Duncan Mahon Wood	Naval recruiting duty	1 Sept. 01	July 01
20	919	Leigh Carlyle Palmer	Wisconsin	22 June 96	Aug. 95
	920	Albert Ware Marshall	Columbia	3 Nov. 02	Sept. 02
	921	Thomas Albert Kearney	Oregon	1 Sept. 02	Oct. 01
	922	Arthur MacArthur, jr.	Commanding Holland	19 Aug. 01	May 01
	923	Charles Edward Gilpin*	Hartford	3 Oct. 02	Aug. 01
25	924	Frank Eugene Ridgely	Waiting orders	14 Oct. 02	Oct. 02
	925	Dudley Wright Knox	Commanding torpedo-boat Wilkes	23 May 02	June 01
	926	Charles Perry Burt	Naval Academy	15 Oct. 01	Sept. 01
	927	Mark St. Clair Ellis	Bancroft	6 Oct. 02	do
	928	Edward McCauley, jr.	Bureau of Ordnance	16 Sept. 02	Sept. 02
30	929	Kenneth Galleher Castleman	Franklin	24 Oct. 02	Aug. 02
	930	William Lord Littlefield	Olympia	22 Oct. 02	Oct. 01
	931	Earl Percy Jessop	do	27 June 02	May 01
	932	Pope Washington	Raleigh	3 Nov. 02	Sept. 01
	933	Roland Irvin Curtin	Scorpion	7 July 02	July 01
35	934	Arthur Crenshaw	Commanding Siren	29 July 02	Sept. 01
	935	Henry Croskey Mustin	Kearsarge	6 Aug. 02	July 01
	936	Amon Bronson, jr.	Constellation	1 Oct. 01	do
	937	Harry Ervin Yarnell	Commanding torpedo-boat Stockton	19 June 97	Aug. 96
	938	Harlan Page Perrill	Torpedo station	21 Oct. 02	Sept. 02
40	939	David Elias Theisen	Franklin	20 Aug. 02	July 02
	940	Daniel Sullivan Mahony	Bureau of Steam Engineering	12 Sept. 02	Aug. 02
	941	Arthur Japy Hepburn	Amphitrite	19 June 97	Aug. 96
	942	Needham Lee Jones	Naval Academy	16 Sept. 02	Sept. 02
	943	Thomas Charles Hart	do	11 Oct. 02	do
45	944	Alfred Warren Pressey	Naval Station, Guam	24 Aug. 99	Apr. 99
	945	William Russell White	Bureau of Steam Engineering	15 July 02	June 02
	946	William Herbert Reynolds	Hancock	1 Dec. 02	May 02
	947	Cyrus Robinson Miller	Ordered Pensacola	3 Dec. 02	Nov. 02
	948	Orin Gould Murfin	Minneapolis	28 Sept. 02	Aug. 02
50	949	Leonard Rundlett Sargent	Torpedo station	1 Nov. 02	do
	950	Luther Martin Overstreet	Oregon	10 Aug. 99	May 99
	951	Victor Stuart Houston	Columbia	27 Sept. 02	Sept. 02
	952	David French Boyd	Isla de Luzon	22 Aug. 99	May 99
	953	Gilbert Chase	Texas	19 June 97	Aug. 96
55	954	Louis Clark Richardson	Franklin	20 Oct. 02	Sept. 02
	955	Watson Roswell Sexton	Isla de Luzon	18 Feb. 00	May 99

\*Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

†Additional number in grade

‡Also recruiting duty (Bureau of Navigation).

LIEUTENANTS (JUNIOR GRADE) (76).

(One additional number in grade.)

No. in grade.		Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	2	0	7	2	4	10	0	4	8	8 Sept. 91	1 July 00	Michigan	Michigan.
	1	6	6	5	4	8	0	3	8	8 Sept. 91	do	Texas	Texas.
	1	4	6	4	4	10	0	1	10	8 Sept. 91	do	North Carolina	North Carolina.
5	1	4	6	4	4	4	7	5	5	5 Sept. 91	do	Wisconsin	Wisconsin.
	3			10	4	11	0	7		do	do	Connecticut	Connecticut.
	0	9	4	1	4	3	0	1	3	3 Oct. 89	19 Apr. 01	South Carolina	South Carolina.
	0	0	6	0	4	4	0	3	20	20 May 92	6 May 01	Vermont	Vermont.
	0	10	6	1	4	8	0	2	2	19 Sept. 92	do	California	New Hampshire.
10	0	6	5	11	4	2	0	2	6	6 Sept. 92	do	New York	New York.
	0	0	6	0	4	3	0	4	4	20 May 92	do	Texas	Texas.
	0	5	5	11	4	4	0	1	6	6 Sept. 92	do	Massachusetts	Massachusetts.
	0	0	5	11	4	5	0	3	3	20 May 92	do	Missouri	Missouri.
	0	6	5	8	4	9	0	7	1	1 July 92	do	Pennsylvania	Pennsylvania.
15	2	4	5	8	4	1	0	7	13	13 Sept. 92	do	New York	Texas.
	0	7	5	8	4	1	5	0	2	6 Sept. 92	do	Illinois	Colorado.
	0	5	5	2	4	3	0	11	19	19 Sept. 92	do	New York	New York.
	0	0	5	5	5	1	0	1	20	20 May 92	do	Louisiana	Louisiana.
	0	2	7	8	4	2	0	2	30	30 Sept. 92	do	Alabama	Alabama.
30	1	5	7	1	3	2	5	1	6	6 Sept. 92	do	Missouri	Missouri.
	0	8	6	0	4	1	0	2		do	do	Texas	Texas.
	0	0	8	0	4	1	0	1		do	do	Missouri	Missouri.
	1	0	6	10	3	5	0	1		do	do	Virginia	Wisconsin.
	1	3	5	11	4	2	0	2		do	do	Missouri	Michigan.
5	1	8	5	8	4	1	0	7		do	do	do	At large.
	0	8	5	11	4	1	0	4		do	do	Washington	Tennessee.
	0	7	5	7	4	7	0	2		do	do	Georgia	Georgia.
	0	4	5	10	4	2	0	6	1	1 July 92	do	Arkansas	Arkansas.
	1	4	6	5	3	6	0	4	8	8 Oct. 92	do	District of Columbia	New York.
30	1	4	6	0	3	8	0	8	6	6 Sept. 92	do	Kentucky	Kentucky.
	0	8	5	8	3	6	0	2	30	30 Sept. 92	do	Massachusetts	Massachusetts.
	0	6	5	8	4	6	0	2	6	6 Sept. 92	do	West Virginia	West Virginia.
	0	4	5	8	6	6	0	2	7	7 Sept. 92	do	North Carolina	North Carolina.
	0	9	6	3	3	11	0	2	6	6 Sept. 92	do	Pennsylvania	Pennsylvania.
5	0	0	6	0	4	1	0	3		do	do	North Carolina	Alabama.
	0	9	6	3	3	9	0	4		do	do	Pennsylvania	Tennessee.
	0	6	5	4	4	7	0	4	30	30 Sept. 92	20 May 01	New York	Nebraska.
	0	6	5	10	3	4	0	2	6	6 Sept. 93	1 July 02	Iowa	Iowa.
	0	0	5	5	3	8	0	3		do	do	Kansas	Indiana.
	0	0	5	3	3	11	0	2		do	do	Wisconsin	Wisconsin.
30	0	1	5	6	3	8	0	2		do	do	Michigan	Michigan.
	0	5	5	9	3	3	0	3	22	22 Sept. 93	do	Pennsylvania	Pennsylvania.
	0	2	5	6	3	9	0	3	6	6 Sept. 93	do	Mississippi	Mississippi.
	0	3	5	7	3	10	0	2	19	19 May 93	do	Michigan	Michigan.
5	0	3	5	3	3	7	0	4		do	do	New Jersey	Nebraska.
	0	0	5	2	3	11	0	3	6	6 Sept. 93	do	California	Arizona.
	0	1	5	4	3	8	0	4		do	do	Florida	Georgia.
	0	4	5	9	3	5	0	2		do	do	California	California.
	0	2	5	5	3	9	0	2		do	do	Ohio	Ohio.
	0	1	5	1	3	8	0	7		do	do	Pennsylvania	Minnesota.
50	0	5	5	8	3	6	0	2		do	do	Illinois	Nebraska.
	0	3	5	5	3	9	0	1	22	22 Sept. 93	do	California	South Dakota.
	0	6	5	10	3	0	0	3	19	19 May 93	do	Louisiana	Alabama.
	0	5	5	9	3	4	0	3	6	6 Sept. 93	do	Virginia	Virginia.
	0	2	5	5	3	9	0	2		do	do	South Carolina	South Carolina.
55	0	6	5	10	3	8	0	1	19	19 May 93	do	Illinois	Illinois.

## LIEUTENANTS (JUNIOR GRADE).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	
	956	Walter Maxwell Falconer .....	Albany .....	4 Aug. 99	Apr. 99	
	957	Joseph Wright Graeme .....	Navy-yard, Washington .....	10 Nov. 02	Sept. 02	
	958	Albert Henry McCarthy .....	New York .....	18 June 97	Aug. 96	
	959	Henry Norman Jenson .....	New York (staff) .....	20 June 99	Feb. 99	
60	960	William Daniel Leahy .....	Ordered Pensacola .....	29 Dec. 02	Oct. 02	
	961	Andrew Thomas Graham .....	Constellation .....	10 Dec. 02	Nov. 02	
	962	Arthur St. Clair Smith .....	Naval Proving Grounds .....	.....do	.....do	
	963	Oscar Dibble Duncan .....	Naval Academy .....	18 Oct. 02	Sept. 02	
	964	Willis McDowell .....	Commanding torpedo-boat Thornton .....	18 Aug. 99	Apr. 99	
65	965	Austin Kautz .....	Ordered Constellation .....	29 Dec. 02	Nov. 02	
	966	Charles Truesdale Owens .....	Hist .....	19 June 97	Aug. 96	
	967	Hilary Williams .....	Ordered Minneapolis .....	29 Dec. 02	Nov. 02	
	968	Robert William Henderson .....	Torpedo station .....	11 July 02	June 02	
	969	William Christian Asserson .....	Constellation .....	25 May 02	May 02	
70	970	Clarence Selby Kempff .....	Pacific naval district .....	12 Sept. 02	Sept. 02	
	971	Irwin Franklin Landis .....	Celtic .....	18 Feb. 00	May 99	
	972	Ernest Clinton Keenan .....	Montgomery .....	19 June 97	Aug. 96	
		NOT IN LINE OF PROMOTION.				
	973	Robert Platt .....	Special duty, Fish Commission .....	28 June 96	June 95	

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
80	0	6	5	8	3	6	0	2	6 Sept. 93	1 July 02	Kansas .....	Ohio.
	0	3	5	6	3	3	0	2	6 Sept. 93	.....do	New York .....	Pennsylvania.
	0	6	5	10	3	4	0	2	.....do	.....do	Iowa .....	Iowa.
	0	6	5	7	3	5	0	4	6 Sept. 93	.....do	Wisconsin .....	Wisconsin.
	0	4	5	9	3	7	0	3	19 May 93	.....do	Iowa .....	Do.
	0	4	5	7	3	5	0	3	6 Sept. 93	.....do	Wisconsin .....	Illinois.
	0	4	5	8	3	5	0	3	.....do	.....do	Iowa .....	Iowa.
	0	3	5	6	3	3	0	2	.....do	.....do	Alabama .....	Alabama.
	0	6	5	11	3	6	0	2	19 May 93	.....do	Pennsylvania .....	Pennsylvania.
	0	4	5	11	3	5	0	3	.....do	.....do	Kentucky .....	Washington.
65	0	6	5	9	3	4	0	3	6 Sept. 93	.....do	Ohio .....	Pennsylvania.
	0	4	5	9	3	4	0	3	.....do	.....do	Indiana .....	Indiana.
	0	2	5	0	3	11	0	4	22 Sept. 93	.....do	Ohio .....	Ohio.
	0	0	5	3	3	11	0	1	25 Sept. 93	.....do	Virginia .....	New York.
	0	2	5	10	3	8	0	1	19 May 93	.....do	California .....	California.
70	0	6	5	8	3	7	0	1	6 Sept. 93	.....do	Kansas .....	Kansas.
	0	5	5	7	3	6	0	3	.....do	.....do	New York .....	New York.
6	3	20	2	15	2	1	4	1 Mar. 63	3 Mar. 83	North Carolina .....	District of Columbia.	

<sup>a</sup> Includes service in Volunteer Navy, Civil War.

## ENSIGNS (138).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1101	John Halligan, jr.	Commanding torpedo-boat Rodgers	18 May 99	Aug. 98
	1102	William Carleton Watts	Mayflower	27 Mar. 99	Sept. 98
	1103	George Leonard Smith	Monongahela	4 Apr. 98	Aug. 97
	1104	Wilbur Gerheart Briggs	Torpedo-boat Wilkes	15 Apr. 98	do
5	1105	Fletcher Lamar Sheffield	Gloucester	4 Apr. 98	do
	1106	Ralph Norris Marble, jr.	Wheeling	do	Aug. 97
	1107	Henry Charles Dinger	Marietta	do	do
	1108	Lyman Atkinson Cotten	Montgomery	do	do
	1109	Edward Woods	Mayflower	do	do
10	1110	Louis Shane	Massachusetts	5 Apr. 98	do
	1111	Alexander Neely Mitchell	Fish Commission steamer Albatross	4 Apr. 98	Aug. 97
	1112	Edward William McIntyre	Indiana	7 Apr. 98	do
	1113	Frank Lucius Pinney	Commanding torpedo-boat Dahlgren †	24 Oct. 02	June 02
	1114	William Pigott Cronan	Marietta	4 Apr. 98	Aug. 97
15	1115	Ulysses Samuel Macy	Adams	do	do
	1116	Zeno Everett Briggs	Essex	do	do
	1117	William Theodore Tarrant	Mohican	15 Apr. 98	do
	1118	Walter Benjamin Tardy	Commanding Peoria †	do	Aug. 97
	1119	Guy William Faller	Waiting orders	7 Oct. 02	Oct. 02
20	1120	William Benefel Wells	Bancroft	4 Apr. 98	Aug. 97
	1121	Clarence Arthur Abele	Massachusetts	do	do
	1122	Thomas Lee Johnson	Panther	do	do
	1123	Yancey Sullivan Williams	Ranger	7 Apr. 98	do
	1124	Edward Theodore Constien	Gloucester	4 Apr. 98	do
25	1125	George Tilford Pettengill	Alert	5 Apr. 98	do
	1126	John Anderson Schofield	Adams	4 Apr. 98	do
	1127	George Cook Sweet	Marblehead	do	do
	1128	Frank Taylor Evans	Kentucky (staff)	do	do
	1129	Morris Hamilton Brown	Treatment naval hospital, Norfolk	19 Dec. 02	Dec. 02
30	1130	David Carlisle Hanrahan	Naval recruiting duty	14 July 02	June 02
	1131	John Franklin Babcock	Dolphin	4 Apr. 98	Aug. 97
	1132	John Sisson Graham	Adams	8 Apr. 98	do
	1133	Charles Preston Nelson	Torpedo-boat Stockton	15 Apr. 98	do
	1134	Walter Gordon Roper	Albany	2 Oct. 00	June 00
35	1135	Thomas Lutz Stitt	Boston	4 May 01	Mar. 94
	1136	Herbert George Sparrow	Essex	1 Feb. 99	Aug. 98
	1137	Allen Buchanan	Mayflower	30 Jan. 99	do
	1138	Edward Blaine Fenner	Olympia	1 Feb. 99	do
	1139	Richard Drace White	Raleigh	2 Dec. 02	Oct. 02
40	1140	Ernest Augustus Weichert	Wilmington	1 Feb. 99	Aug. 98
	1141	Victor Ashfield Kimberly	Alliance	do	Sept. 98
	1142	Paul Baxter Dungan	Alabama	31 Jan. 99	Aug. 98
	1143	John Tallaferra Beckner	Isla de Luzon	6 Aug. 00	Jan. 00
	1144	Joseph Knefler Tuusio *	Texas	1 Feb. 99	Aug. 98
45	1145	Claude Charles Bloch	Wheeling ‡	30 Jan. 99	do
	1146	Henry Ellis Lackey	Topeka	1 Feb. 99	do
	1147	Hilary Herbert Royall	Atlanta	do	do
	1148	Edward Clifford Kalbfus	Cincinnati	do	do
	1149	James Wilkinson Legare Clement, jr.	Kearsarge	do	do
50	1150	Clark Howell Woodward	Torpedo-boat Decatur	9 June 02	Aug. 01
	1151	William Siebel Miller	Machias	1 Feb. 99	Sept. 98
	1152	Herbert Heard Evans	Atlanta	do	Aug. 98
	1153	Cyrus Willard Cole	Kearsarge	30 Jan. 99	do
	1154	John Earl Lewis	Marblehead	do	Sept. 98
55	1155	Lloyd Stowell Shapley	Kearsarge	1 Feb. 99	Aug. 98
	1156	Samuel Ira Monger Major	Wilmington	do	do
	1157	William Randall Sayles, jr.	Cincinnati	do	do
	1158	John Wills Greenslade	Texas	do	do
	1159	Charles Edward Courtney *	Hancock	do	do
60	1160	Adolphus Eugene Watson	Massachusetts	do	do

\* Advanced for service other than war with Spain. Does not become an additional number upon promotion.

† Also duty with torpedo-boat building by Holland Torpedo Boat Company.

‡ Also duty on Puritan.

§ Also duty as customs officer and captain of yard, Tutuila, Samoa.

ENSIGNS (137).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	7	4	7	3	9	0	0	0	6 Sept. 94	4 Apr. 00	Massachusetts	Massachusetts.
	8	4	7	3	4	0	0	4	22 Sept. 94	do	Pennsylvania	Pennsylvania.
	8	5	3	3	11	0	2	2	6 Sept. 94	do	New Hampshire	New Hampshire.
	7	5	3	3	0	0	1	1	do	do	New York	New York.
	5	5	2	3	1	0	1	0	6 Sept. 93	do	Georgia	Georgia.
10	7	5	6	3	1	0	0	0	19 May 94	do	Michigan	Minnesota.
	8	5	7	3	11	0	1	1	do	do	Wisconsin	Wisconsin.
	8	5	2	3	1	0	1	0	6 Sept. 94	do	North Carolina	North Carolina.
	9	5	6	3	1	0	0	0	19 May 94	do	California	Massachusetts.
	7	5	3	3	1	0	0	0	6 Sept. 94	do	Hungary	Nebraska.
15	7	5	3	2	11	0	2	2	do	do	Ohio	Ohio.
	6	5	3	3	0	0	1	1	do	do	Massachusetts	California.
	4	4	5	3	10	0	1	1	do	do	Connecticut	Connecticut.
	3	4	11	3	2	0	3	3	do	do	do	Do.
	7	4	3	3	1	0	0	0	do	do	Missouri	Missouri.
20	9	5	5	2	10	0	0	0	22 Sept. 94	do	Nebraska	Nebraska.
	8	5	4	2	11	0	1	1	6 Sept. 94	do	Mississippi	Texas.
	7	5	6	3	0	0	1	1	19 May 94	do	Arkansas	Arkansas.
	6	5	5	3	0	0	3	3	do	do	Wisconsin	Wisconsin.
	1	4	2	3	10	0	0	0	do	do	Iowa	Iowa.
25	9	5	5	2	11	0	0	0	6 Sept. 94	4 Apr. 00	Massachusetts	Massachusetts.
	9	5	8	2	11	0	0	0	19 May 94	do	Kansas	Kansas.
	9	5	5	2	11	0	0	0	6 Sept. 94	do	South Carolina	South Carolina.
	8	5	6	3	0	0	1	1	19 May 94	do	Pennsylvania	Pennsylvania.
	8	5	4	2	10	0	1	1	22 Sept. 94	do	Idaho	Idaho.
30	7	5	3	2	11	0	2	2	6 Sept. 94	do	Missouri	Missouri.
	8	5	4	2	11	0	0	0	22 Sept. 94	do	New York	New York.
	5	5	1	3	1	0	2	2	6 Sept. 94	do	Switzerland	At large.
	8	5	7	3	0	0	1	1	19 May 94	do	Indiana	Indiana.
	1	5	0	3	6	0	1	1	do	do	Illinois	Wisconsin.
35	6	5	2	3	0	0	1	1	22 Sept. 94	do	Wyoming	New York.
	7	5	6	3	0	0	1	1	19 May 94	do	Missouri	Colorado.
	7	5	5	3	0	0	2	2	do	do	Maryland	Massachusetts.
	4	5	0	3	2	0	1	1	22 Sept. 94	do	Georgia	Georgia.
	8	3	9	3	7	0	4	4	5 Sept. 88	03 Mar. 01	Indiana	Indiana.
40	11	4	8	2	8	0	0	0	6 Sept. 95	28 Jan. 01	Ohio	Ohio.
	10	4	6	2	9	0	1	1	do	do	Indiana	Indiana.
	10	4	9	2	9	0	1	1	20 May 95	do	New York	New York.
	8	4	7	2	10	0	2	2	do	do	Missouri	Missouri.
	11	4	8	2	8	0	0	0	6 Sept. 95	do	Connecticut	Connecticut.
45	10	4	7	2	9	0	0	0	do	do	Illinois	Massachusetts.
	10	4	6	2	9	0	1	1	do	do	Nebraska	Nebraska.
	11	4	4	2	9	0	6	6	20 May 95	do	Kentucky	Kentucky.
	10	4	7	2	9	0	3	3	5 June 95	do	Germany	At large.
	11	4	8	2	8	0	0	0	6 Sept. 95	do	Kentucky	Kentucky.
50	11	4	10	2	9	0	0	0	20 May 95	do	Virginia	At large.
	11	4	10	2	9	0	0	0	do	do	do	Alabama.
	10	4	8	2	10	0	1	1	20 May 95	do	Pennsylvania	At large.
	10	4	6	2	8	0	1	1	27 Sept. 95	do	South Carolina	South Carolina.
	9	4	5	2	10	0	1	1	6 Sept. 95	do	Georgia	Georgia.
55	11	4	7	2	8	0	0	0	20 Sept. 95	do	New York	Texas.
	11	4	7	2	9	0	0	0	6 Sept. 95	do	Mississippi	Mississippi.
	10	4	6	2	8	0	1	1	20 Sept. 95	do	Ohio	Ohio.
	10	4	6	2	9	0	1	1	6 Sept. 95	do	Minnesota	Minnesota.
	10	4	8	2	9	0	1	1	30 May 95	do	New York	Missouri.
60	11	4	7	2	8	0	0	0	20 Sept. 95	do	Kentucky	Kentucky.
	10	4	9	2	10	0	1	1	20 May 95	do	Rhode Island	Rhode Island.
	10	4	9	2	9	0	1	1	do	do	Ohio	Ohio.
	10	4	9	2	9	0	1	1	do	do	Alabama	New York.
	1	4	7	2	9	0	2	2	30 May 95	do	Virginia	At large.

a Out of service from 30 June, 1894.

## ENSIGNS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
65	1161	Charles Hermann Fischer	Detroit	30 Jan. 99	Aug. 98
	1162	Harry Lerch Brinser	Marietta	1 do	do
	1163	James Harvey Tomb	Nashville	1 Feb. 99	Sept. 98
	1164	Farmer Morrison	Kearsarge	30 Jan. 99	Aug. 98
	1165	Charles Elmer Morgan	Texas	do	do
70	1166	Alexander Fred Hammond Yates	Maine	29 Dec. 02	Sept. 02
	1167	James Rockwell Combs	Atlanta	1 Feb. 99	do
	1168	John Treadwell Bowers	Detroit	30 Jan. 99	do
	1169	Samuel Brown Thomas	Torpedo-boat Thornton	14 May 02	Jan. 02
	1170	Frederick Joseph Horne, jr	Alert	1 Feb. 99	Aug. 98
75	1171	Edgar Brown Larimer	Rainbow	do	do
	1172	Alfred Wilkinson Johnson	New York	do	do
	1173	Walter Morrill Hunt	Machias	do	do
	1174	Roe Willis Vincent	Cincinnati	do	do
	1175	James Blair Gilmer	Alert	30 Jan. 99	do
80	1176	Chauncey Shackford	Isla de Luzon	1 Feb. 99	do
	1177	Frank Oak Branch	Sick leave	18 Sept. 02	Sept. 02
	1178	Ralph Elton Pope	Marblehead	30 Jan. 99	Aug. 98
	1179	Charles William Forman	Boston	1 Feb. 99	do
	1180	Charles Byron Hatch	Newark	30 Jan. 99	do
85	1181	Zachariah Harvey Madison	Indiana	1 Feb. 99	Aug. 98
	1182	Henry Bishop Soule	Wisconsin	4 Feb. 01	June 96
	1183	Francis Martin	Rainbow	2 Dec. 01	May 99
	1184	Charles Philip Snyder	Alabama	16 Oct. 00	Aug. 99
	1185	Carleton Romig Kear	Eagle	27 Aug. 00	do
90	1186	Joseph Rollie Defrees	Mohican	1 Sept. 00	do
	1187	Willis Gemmill Mitchell	Olympia	25 Jan. 02	Oct. 01
	1188	John Joseph Hyland	New Orleans	12 June 00	Aug. 99
	1189	Samuel Wood Bryant	Machias	do	do
	1190	Edward Sharpless Jackson	Atlanta	27 Aug. 00	do
95	1191	William Franklin Bricker	Vicksburg	1 Oct. 00	do
	1192	Henry Lake Wyman	Frolic	do	do
	1193	Daniel Pratt Mannix	Kearsarge	11 June 00	do
	1194	Arthur Barnes Keating	Princeton	12 Nov. 00	do
	1195	Charles Tobias Wade	Yorktown	6 July 00	do
100	1196	Hollis Taylor Winston	Marietta	12 July 00	do
	1197	Frederick Raymonde Nalle	Monterey	13 June 00	do
	1198	Emil Pravoslav Svarz	Oregon	13 July 00	do
	1199	Wilbert Smith	Albany	4 Sept. 00	do
	1200	James Chatham Kress	Nashville	5 Aug. 00	do
105	1201	Julius Frederick Hellweg	Princeton	12 Aug. 00	do
	1202	Sinclair Gannon	Machias	23 Nov. 00	do
	1203	Robert Morris	Mohican	14 July 00	do
	1204	John Drayton Wainwright	Yorktown	11 June 00	do
	1205	Harry Kimball Cage	Alliance	1 Oct. 00	do
110	1206	George Washington Steele, jr	San Francisco	12 Aug. 00	do
	1207	Stafford Henry Rahall Doyle	Kentucky	11 June 00	do
	1208	William King Riddle	General Alava	12 June 00	do
	1209	William Stanhope Case	Panther	12 June 00	do
	1210	William Nicholson Jeffers	Helena	12 Aug. 00	do
115	1211	John Wesley Timmons	Torpedo boat Biddle	11 June 00	do
	1212	John Gaylord Church	Mohican	1 Sept. 00	do
	1213	Charles Seymour Freeman	Rainbow	12 Aug. 00	do
	1214	Robert Lawrence Berry	Kearsarge	11 June 00	do
	1215	Herbert Claiborne Cocke	Chicago	12 July 00	do
120	1216	Robert Andrew Abernathy	Yorktown	12 June 00	do
	1217	Ward Kenneth Wortman	Massachusetts	12 Aug. 00	do
	1218	Hayne Ellis	General Alava	do	do
	1219	Frank Dunn Berrien	New Orleans	do	do
	1220	James Hall Comfort	Samar	2 Aug. 00	do
125	1221	Paul Foley	Topeka	11 June 00	do
	1222	Carlos Alfonso Gardiner	do	20 Nov. 02	July 02
	1223	William Victor Tomb	Sick leave	20 July 01	July 01
	1224	Bayard Taylor Bulmer	New Orleans	2 Aug. 00	Aug. 99
	1225	Edison Ernest Scranton	Ranger	13 July 00	do

No. in grade.		Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
65	1	10	4	7	2	8	0	1	0	6 Sept. 96	28 Jan. 01	Pennsylvania	Pennsylvania.
	1	11	4	7	2	9	0	0	0	do	do	do	Do.
	1	11	4	7	2	9	0	0	0	do	do	Missouri	Missouri.
	1	10	4	6	2	2	9	0	1	do	do	Louisiana	Arkansas.
	1	10	4	6	2	2	9	0	1	do	do	West Virginia	West Virginia.
70	1	8	4	7	3	0	0	0	0	20 May 95	do	Maine	Maine.
	1	11	4	7	2	9	0	0	0	6 Sept. 95	do	Illinois	Illinois.
	1	11	4	7	2	9	0	0	0	20 Sept. 95	do	Pennsylvania	New Jersey.
	1	7	4	6	2	9	0	4	1	31 May 96	do	do	At large.
	1	10	4	6	2	10	0	0	1	20 May 95	do	New York	New York.
75	1	9	4	6	2	9	0	1	1	6 Sept. 95	do	Missouri	At large.
	1	11	4	7	2	10	0	2	2	20 May 95	do	Pennsylvania	Do.
	1	11	4	8	2	8	0	0	0	12 Sept. 95	do	Maine	Maine.
	1	10	4	6	2	9	0	0	1	6 Sept. 95	do	Pennsylvania	Pennsylvania.
	1	11	5	1	3	6	0	0	0	19 May 94	do	Virginia	Virginia.
80	1	11	4	7	2	9	0	0	0	6 Sept. 96	do	New Hampshire	New Jersey.
	0	10	3	5	2	9	1	3	3	do	do	Indiana	Indiana.
	1	10	4	8	2	10	0	1	1	20 May 95	do	Wisconsin	Nebraska.
	1	11	4	5	2	9	0	2	2	6 Sept. 96	do	Illinois	Illinois.
	1	9	4	4	2	11	0	0	1	do	do	do	Do.
85	1	10	4	7	3	8	0	1	1	6 Sept. 94	do	do	Do.
	1	5	4	4	4	9	0	2	19	19 Sept. 84	30 July 01	Ohio	Ohio.
	1	1	4	7	3	11	0	0	2	19 Nov. 92	do	Ireland	Pennsylvania.
	0	6	2	8	3	11	0	0	0	20 May 96	1 July 02	West Virginia	West Virginia.
	0	6	2	11	3	8	0	0	0	do	do	Ohio	Ohio.
90	0	6	2	10	3	9	0	0	0	do	do	Illinois	Illinois.
	0	6	2	10	3	6	0	0	0	5 Sept. 96	do	Pennsylvania	Pennsylvania.
	0	6	2	3	1	1	0	0	0	19 Sept. 96	do	England	Massachusetts.
	0	6	3	3	3	1	0	0	0	5 Sept. 96	do	Pennsylvania	Pennsylvania.
	0	6	2	9	3	10	0	1	1	22 May 96	do	do	Do.
95	0	6	2	9	3	10	0	1	1	19 Sept. 96	do	do	Do.
	0	6	3	2	4	2	0	0	0	6 Sept. 95	do	Illinois	Illinois.
	0	6	3	2	4	9	0	1	1	20 May 97	do	Rhode Island	At large.
	0	6	3	1	3	1	0	1	1	19 Sept. 96	do	Maryland	Maryland.
	0	6	3	0	3	3	0	1	1	5 Sept. 96	do	New Jersey	New Jersey.
100	0	6	3	2	3	1	0	1	1	do	do	North Carolina	North Carolina.
	0	6	3	3	3	1	0	0	0	do	do	Pennsylvania	Pennsylvania.
	0	6	2	11	4	7	0	1	1	20 May 96	do	Austria	Texas.
	0	6	2	10	4	1	0	1	1	6 July 96	do	Canada	Michigan.
	0	6	7	5	5	0	1	1	1	20 May 97	do	Pennsylvania	Pennsylvania.
105	0	6	3	2	3	1	0	1	1	5 Sept. 96	do	Maryland	Maryland.
	0	6	2	10	3	8	0	1	1	3 June 96	do	Texas	Texas.
	0	6	3	1	3	2	0	1	1	5 Sept. 96	do	Iowa	Utah.
	0	6	3	2	3	1	0	0	0	19 Sept. 96	do	Delaware	Delaware.
	0	6	2	9	3	11	0	0	0	20 May 96	do	Texas	Texas.
110	0	6	2	9	3	8	0	2	2	3 June 96	do	Indiana	Indiana.
	0	6	3	3	3	4	0	0	0	20 May 96	do	South Carolina	South Carolina.
	0	6	3	3	3	4	0	0	0	5 Sept. 96	do	Pennsylvania	Tennessee.
	0	6	3	4	4	0	0	0	0	6 Sept. 95	do	Indiana	Illinois.
	0	6	3	1	3	11	0	3	3	20 Sept. 95	do	Scotland	New York.
115	0	6	3	3	3	4	0	0	0	3 June 96	do	Ohio	Ohio.
	0	6	3	3	3	6	0	0	0	20 May 96	do	do	Do.
	0	6	3	1	3	2	0	1	1	5 Sept. 96	do	Pennsylvania	Pennsylvania.
	0	6	3	3	3	5	0	0	0	20 May 96	do	Kentucky	Kentucky.
	0	6	3	7	3	0	0	1	1	do	do	Virginia	Virginia.
120	0	6	3	1	2	2	0	1	1	5 Sept. 96	do	Tennessee	Tennessee.
	0	6	3	3	3	1	0	0	0	do	do	Indiana	Montana.
	0	6	3	1	3	2	0	1	1	do	do	Georgia	Georgia.
	0	6	2	11	3	4	0	1	1	do	do	Illinois	Iowa.
	0	6	2	2	3	4	0	1	1	20 May 96	do	Missouri	Missouri.
125	0	6	3	3	3	1	0	0	0	5 Sept. 96	do	District of Columbia	New York.
	0	2	2	8	3	7	0	4	4	20 May 96	do	Spain	Illinois.
	0	2	1	8	3	2	1	6	6	5 Sept. 96	do	Missouri	Arkansas.
	0	6	2	11	3	4	0	1	1	do	do	Nevada	Nevada.
	0	6	2	11	3	7	0	1	1	20 May 96	do	Ohio	Ohio.

Includes service as gunner.



## ENSIGNS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1226	John William Schoenfeld .....	Monadnock .....	11 June 00	Aug. 99
	1227	Clarence Lamont Arnold .....	Nashville .....	1 Aug. 00	do
	1228	Stanley Woods † .....	Don Juan de Austria .....	2 Aug. 00	do
	1229	Edwin Horace Dodd .....	Boston .....	12 July 00	do
130	1230	Charles Peabody Huff .....	do .....	14 July 00	do
	1231	Charles Russell Train † .....	Helena .....	1 Aug. 00	do
	1232	Hugo Wilson Osterhaus .....	Annapolis .....	11 June 00	do
	1233	Robert Tryon Menner .....	Yorktown .....	1 Aug. 00	do
	1234	Benjamin Grady Barthelow .....	Chicago .....	5 Aug. 00	do
135	1235	Clarence Elmer Landram † .....	Isla de Cuba .....	11 June 00	do
	1236	Luke Edward Wright, jr. † .....	Kearsarge .....	1 Aug. 00	do
	1237	George Bertram Landenberger † .....	Alabama .....	11 June 00	do
	1238	Louis James Connelly .....	Culgoa .....	27 Oct. 02	Nov. 99

† Not yet commissioned; subject to reexamination.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
130	0	6	0	0	0	0	0	0	6 July 96	1 July 02	New York .....	New York.
	0	6	0	11	0	6	0	1	5 Sept. 96	.....do.....	Indiana .....	Indiana.
	0	6	0	10	0	3	0	1	20 May 96	.....do.....	Illinois .....	Illinois.
	0	6	0	11	0	4	0	1	5 Sept. 96	.....do.....	.....do.....	Do.
	0	6	0	2	0	1	0	1	.....do.....	.....do.....	Texas .....	Missouri.
135	0	6	0	1	0	2	0	1	.....do.....	.....do.....	Maryland .....	New York.
	0	6	0	3	0	5	0	0	20 May 96	.....do.....	Virginia .....	Virginia.
	0	6	0	11	0	4	0	1	5 Sept. 96	.....do.....	Pennsylvania .....	Pennsylvania.
	0	6	0	11	0	4	0	1	.....do.....	.....do.....	Ohio .....	Ohio.
	0	6	0	3	0	1	0	0	.....do.....	.....do.....	Kentucky .....	Kentucky.
0	5	0	0	0	3	0	1	.....do.....	.....do.....	Tennessee .....	Tennessee.	
0	5	0	9	0	10	0	1	20 May 96	.....do.....	Pennsylvania .....	Pennsylvania.	
0	2	0	6	0	3	0	1	27 May 96	30 July 02	England .....	Virginia.	

## MIDSHIPMEN (125)

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW PERFORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDIES PRIOR TO FINAL GRADUATION.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1301	Julius Augustus Furer	Wabash	16 Sept. 02	June 02
	1302	William Bailey Fogarty	do	do	May 02
	1303	Clarence Arthur Conway	Supply	3 Sept. 01	Aug. 00
5	1304	Ernest Joseph King	Illinois	18 Sept. 01	do
	1305	Sidney Morgan Henry	Wabash	16 Sept. 02	Apr. 02
	1306	Isaac Irving Yates	Torpedo-boat Bagley	10 Sept. 01	Aug. 00
	1307	Lewis Bowen McBride	Wabash	16 Sept. 02	Apr. 02
	1308	Byron Andrew Long	Maine	29 Dec. 02	Sept. 02
	1309	Alfred Graham Howe	Annapolis	1 Sept. 01	Aug. 00
10	1310	George Conrad Westervelt	Wasp	13 Sept. 01	do
	1311	William Norris	San Francisco	29 June 01	do
	1312	Charles Willis Fisher, jr.	Iowa	28 June 01	do
	1313	John Townsend Burwell	Marblehead	29 June 01	do
	1314	James Lee Ackerson	Iowa	28 June 01	do
15	1315	Raymond Stedman Keyes	Massachusetts	18 Sept. 01	do
	1316	Ernest Acton Brooks	Wisconsin	29 June 01	do
	1317	Adolphus Andrews	Maine	3 Sept. 01	do
	1318	Frederick Lansing Oliver	Bancroft	21 Aug. 01	do
	1319	Thomas Richardson Kurtz	Annapolis	6 Sept. 01	do
20	1320	Holden Chester Richardson	Massachusetts	27 June 01	do
	1321	Harold Earle Cook	Illinois	16 Sept. 01	do
	1322	Merlyn Grail Cook	Torpedo-boat Barney	4 Oct. 01	do
	1323	John Henry Walsh	Ranger	29 June 01	do
	1324	John Matt Enochs	Alliance	4 July 01	do
25	1325	Rufus Sumner Manley	Maine	14 Sept. 01	do
	1326	John Parker Jackson	Massachusetts	14 Aug. 01	do
	1327	Benyaurd Bourne Wygant	Kearsarge	27 June 01	do
	1328	Manley Hale Simons	Albany	28 June 01	do
	1329	Caspar Goodrich	Maine	10 June 01	do
30	1330	Ivan Ernest Bass	Wisconsin	29 June 01	do
	1331	William Satterlee Pye	Eagle	2 May 02	Jan. 02
	1332	Roger Williams	Illinois	16 Sept. 01	Aug. 00
	1333	Burrell Clinton Allen	Wisconsin	6 July 01	do
	1334	Charles Lawrence Bruff	Illinois	16 Sept. 01	do
35	1335	Arthur Philip Fairfield	Olympia	27 June 01	do
	1336	John Charles Fremont, jr.	New York	17 Sept. 01	do
	1337	Edward El. ell Spafford	Alabama	27 June 01	do
	1338	Newman Kershaw Perry, jr.	Wisconsin	1 July 01	do
	1339	John Houscal Furse	Isla de Cuba	6 Sept. 01	do
40	1340	Frank Robert McCrary	Don Juan de Austria	do	do
	1341	Lewis Smith Cox, jr.	Massachusetts	27 June 01	do
	1342	Edward Chambers Hamner, jr.	Indiana	10 June 01	do
	1343	Walter Newhall Vernon	Olympia	1 July 01	do
	1344	Wallace Bertholf	Ranger	do	do
45	1345	Percy Wright Foote	Iowa	6 July 01	do
	1346	Orie Walter Fowler	do	29 June 01	do
	1347	John Franklin Green	Isla de Cuba	6 Sept. 01	do
	1348	Frank McCommon	Monadnock	do	do
	1349	Theodore Albert Kittinger	Vixen	27 June 01	do
50	1350	George Franklin Neal	Yankton	do	do
	1351	William Henry Allen	Monadnock	6 Sept. 01	do
	1352	Joseph Leonard Hileman	Princeton	do	do
	1353	Guy Whitlock	Iowa	4 July 01	do
	1354	John Downs, jr.	Monterey	6 Sept. 01	do
55	1355	George Fred Blair	Alabama	27 June 01	do
	1356	Owen Horace Oakley	Indiana	do	do
	1357	John Joseph Hannigan	Alabama	2 Sept. 01	do
	1358	Charles Thomas Hutchins, jr.	Monongahela	15 June 01	do
	1359	Jesse Bishop Gay	Hancock	29 June 01	do
60		Guy Wilkinson Stuart Castle	Vicksburg	6 Sept. 01	do

MIDSHIPMEN (125)

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW PERFORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDIES PRIOR TO FINAL GRADUATION.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
5	1	3	4	0	0	0	10 Sept. 97	Wisconsin	Wisconsin.
	1	2	4	1	0	0	20 Sept. 97	Ohio	Ohio.
	1	10	3	5	0	1	7 Sept. 97	Michigan	Michigan.
	1	11	3	3	0	2	6 Sept. 97	Ohio	Ohio.
	1	3	4	0	0	1	do	New York	New York.
10	1	9	3	9	0	1	20 May 97	do	Do.
	1	1	4	2	0	1	6 Sept. 97	Pennsylvania	Pennsylvania.
	1	8	3	7	0	0	do	California	California.
	2	0	3	7	0	0	20 May 97	Pennsylvania	Indiana.
	1	9	3	9	0	1	do	Texas	Texas.
15	2	0	3	9	0	0	7 Sept. 97	Pennsylvania	Pennsylvania.
	2	2	3	0	0	1	1 Oct. 97	New York	Maryland.
	2	2	3	5	0	0	20 May 97	Virginia	Virginia.
	2	0	3	7	0	0	do	Michigan	Michigan.
	1	9	3	6	0	1	10 Sept. 97	Ohio	Ohio.
20	2	2	3	2	0	0	6 Sept. 97	Tennessee	Tennessee.
	1	7	3	9	0	0	7 Sept. 97	Texas	Texas.
	2	1	3	3	0	0	8 Sept. 97	New Jersey	North Carolina.
	1	10	6	6	0	0	6 Sept. 97	Minnesota	Minnesota.
	2	0	3	3	0	1	8 Sept. 97	Pennsylvania	Pennsylvania.
25	2	0	3	7	0	0	20 May 97	Maryland	Massachusetts.
	1	9	3	6	0	0	10 Sept. 97	Indiana	Kansas.
	2	0	3	3	0	0	do	Wisconsin	District of Columbia.
	2	0	3	3	0	1	23 Sept. 97	Mississippi	Mississippi.
	1	8	3	7	0	0	7 Sept. 97	Kansas	Kansas.
30	2	1	3	1	0	2	do	New Jersey	New Jersey.
	2	3	3	0	0	0	20 Sept. 97	Kansas	Florida.
	2	0	3	7	0	0	20 May 97	Maine	Rhode Island.
	2	1	3	0	0	0	7 Sept. 97	Italy	Connecticut.
	2	0	3	7	0	0	20 May 97	Mississippi	Mississippi.
35	1	8	3	7	0	4	do	Minnesota	Minnesota.
	2	0	3	7	0	0	do	New York	New York.
	2	0	3	3	0	1	7 Sept. 97	Kansas	Kansas.
	1	11	3	8	0	0	20 May 97	Illinois	New York.
	2	3	3	0	0	1	8 Sept. 97	Maine	Maine.
40	2	1	3	6	0	0	20 May 97	New York	New York.
	2	0	3	3	0	1	9 Sept. 97	Vermont	Vermont.
	2	0	3	3	0	0	do	South Carolina	South Carolina.
	1	10	3	9	0	0	20 May 97	do	Georgia.
	1	10	3	5	0	1	11 Sept. 97	Arkansas	Arkansas.
45	2	3	3	0	0	1	20 Sept. 97	Pennsylvania	New Jersey.
	2	4	3	4	0	0	9 Sept. 97	Virginia	Virginia.
	2	3	3	0	0	1	20 Sept. 97	Kansas	Michigan.
	2	0	3	3	0	0	22 Sept. 97	New Jersey	New Jersey.
	2	0	3	7	0	1	20 May 97	North Carolina	North Carolina.
50	2	0	3	7	0	0	do	Indiana	Iowa.
	1	10	3	6	0	0	7 Sept. 97	Pennsylvania	North Carolina.
	1	10	3	5	0	0	21 Sept. 97	Missouri	Missouri.
	2	10	3	7	0	0	20 May 97	Indiana	Indiana.
	2	0	3	7	0	0	do	Tennessee	Tennessee.
55	1	10	3	9	0	0	do	South Carolina	South Carolina.
	1	10	3	5	0	1	10 Sept. 97	Michigan	Virginia.
	2	0	3	7	0	1	20 May 97	Minnesota	Minnesota.
	2	0	3	3	0	1	8 Sept. 97	Massachusetts	At large.
	2	0	3	3	0	1	do	Michigan	Michigan.
60	2	0	3	7	0	0	20 May 97	Nebraska	Nebraska.
	2	0	3	3	0	1	9 Sept. 97	Illinois	Illinois.
	2	0	3	0	0	0	20 Sept. 97	District of Columbia	Pennsylvania.
	2	0	3	3	0	1	9 Sept. 97	Illinois	South Da
	1	10	3	9	0	0	20 May 97	Wisconsin	Wisconsin.

## MIDSHIPMEN.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1361	Garrard Post Nightingale	Yorktown	6 July 01	Aug. 00
	1362	William Winton Galbraith	Eagle	28 June 01	do
	1363	John James Fitzpatrick	Newark	22 June 01	do
	1364	John Vincent Babcock	Don Juan de Austria	6 Sept. 01	do
65	1365	Rufus Fairchild Zogbaum, jr.	Yankton	27 June 01	do
	1366	John Murphy Caffery	Detroit	do	do
	1367	Henry George Stewart Wallace	Kearsarge	21 May 02	Aug. 01
	1368	Horace Scudder Klyce	Vicksburg	20 May 02	do
	1369	Frank Ward Sterling	Callao	do	do
70	1370	John Williams Woodruff	Don Juan de Austria	2 June 02	do
	1371	James Otto Richardson	Quiros	20 May 02	do
	1372	Emory Scott Land	Oregon	20 Aug. 02	do
	1373	Gilford Darst	Annapolis	2 June 02	do
	1374	Franklin Wayne Osburn	Oregon	20 May 02	do
75	1375	Roe Reed Adams	Kentucky	do	do
	1376	Semmes Read	Olympia	2 June 02	do
	1377	Clayton Miller Simmers	Don Juan de Austria	do	do
	1378	Edwin Graham Kintner	Olympia	21 May 02	do
	1379	Harry Alexander Baldrige	Kentucky	20 May 02	do
80	1380	James Reed, jr.	Alabama	21 May 02	do
	1381	William Lee Pryor	Illinois	2 June 02	do
	1382	George Julian Meyers	Kentucky	20 May 02	do
	1383	Edward John Marquart	Oregon	do	do
	1384	James Paulding Murdock	Chicago	27 May 02	do
85	1385	Andrew Aloysius Peterson	General Alava	2 June 02	do
	1386	Donald Cameron Bingham	New Orleans	do	do
	1387	Ralph Mancill Griswold	Rainbow	do	do
	1388	Leroy Brooks, jr.	Kentucky	do	do
	1389	Robert Wallace, jr.	Rainbow	do	do
90	1390	William Walker Smith	Helena	do	do
	1391	Francis Samuel Whitten	Kentucky	20 May 02	do
	1392	Gilbert Jonathan Rowcliff	Wilmington	2 June 02	do
	1393	Lewis Broughton Porterfield	Illinois	do	do
	1394	Thomas Lindorf Ozburn	Wisconsin	20 May 02	do
95	1395	Harold David Childs	Machias	3 June 02	do
	1396	Walter George Diman	Elcano	2 June 02	do
	1397	James Patrick Lannon	Kentucky	do	do
	1398	Richard Wainwright, jr.	Indiana	20 May 02	do
	1399	Frank Charles Martin	Oregon	21 May 02	do
100	1400	Ralph Payne Craft	Princeton	20 May 02	do
	1401	Adolphus Staton	Chicago	2 June 02	do
	1402	Frank David Hall	Illinois	do	do
	1403	David Allen Weaver	Kentucky	do	do
	1404	Neil Ernest Nichols	do	do	do
105	1405	James Atkinson Campbell, jr.	Chicago	do	do
	1406	Charles William Early	Kentucky	do	do
	1407	Otto Carl Dowling	Vicksburg	do	do
	1408	Robert Henderson	Indiana	20 May 02	do
	1409	Julius Curtis Townsend	Helena	do	do
110	1410	Wilson Brown, jr.	Albany	2 June 02	do
	1411	Edward Constant Southworth Parker	do	do	do
	1412	Joseph Otto Fisher	Albay	do	do
	1413	William Tipton Conn, jr.	Quiros	do	do
	1414	John Hall Blackburn	Oregon	22 May 02	do
115	1415	Frank Barrows Freyer	Illinois	2 June 02	do
	1416	Carlos Bean	Princeton	20 May 02	do
	1417	Oscar Fleet Cooper	Wilmington	2 June 02	do
	1418	Roscoe Conklin Davis	Oregon	22 May 02	do
	1419	Kirby Barnes Crittenden	Supply	1 Aug. 02	do
120	1420	Earl Peck Finney	Frolic	20 May 02	do
	1421	William Dilworth Puleston	Kearsarge	21 May 02	do
	1422	Merritt Sherman Corning	Isla de Cuba	2 June 02	do
	1423	Charles Sylvanus Kerrick	Oregon	23 May 02	do
	1424	William Jacob Moses	Illinois	2 June 02	do
125	1425	George Patton Brown	Adams	1 Nov. 02	do

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
65	2	0	7	0	0	1	20 May 97	New York	New York.
	2	2	3	4	0	1	.....do	Tennessee	Tennessee.
	2	3	3	1	0	0	8 Sept. 97	Louisiana	Louisiana.
	2	0	3	4	0	0	10 Sept. 97	Iowa	Iowa.
	2	2	3	4	0	1	20 May 97	New York	New York.
70	2	5	3	6	0	5	5 Sept. 96	Louisiana	Louisiana.
	1	4	2	11	0	0	27 Sept. 98	Ohio	Colorado.
	1	4	2	0	3	0	7 Sept. 98	Tennessee	Arkansas.
	1	4	2	11	0	0	24 Sept. 98	New York	Illinois.
	1	4	2	11	0	1	8 Sept. 98	Michigan	Michigan.
75	1	4	2	11	0	0	21 Sept. 98	Texas	Texas.
	1	1	3	0	0	3	9 Sept. 98	Colorado	Wyoming.
	1	3	2	11	0	1	21 Sept. 98	Ohio	West Virginia.
	1	4	2	11	0	0	27 Sept. 98	Oregon	Oregon.
	1	4	2	11	0	1	12 Sept. 98	Illinois	Illinois.
80	1	4	2	11	0	0	3 Oct. 98	Maryland	West Virginia.
	1	4	2	11	0	1	12 Sept. 98	Pennsylvania	Pennsylvania.
	1	4	2	11	0	1	.....do	Indiana	Indiana.
	1	4	2	11	0	1	13 Sept. 98	New York	Missouri.
	1	4	2	11	0	1	8 Sept. 98	Ohio	Ohio.
85	1	4	2	11	0	1	12 Sept. 98	Missouri	Missouri.
	1	4	3	3	0	0	23 May 98	Iowa	Iowa.
	1	4	2	11	0	1	7 Sept. 98	Indiana	Indiana.
	1	4	2	11	0	1	10 Sept. 98	New York	New York.
	1	3	2	11	0	1	21 Sept. 98	.....do	Do.
90	1	4	3	0	0	0	9 Sept. 98	Alabama	Alabama.
	1	4	2	11	0	1	.....do	Pennsylvania	Massachusetts.
	1	4	2	11	0	1	8 Sept. 98	Ohio	Ohio.
	1	4	2	11	0	1	12 Sept. 98	New Jersey	Kentucky.
	1	4	2	11	0	1	8 Sept. 98	Kentucky	Do.
96	1	4	3	3	0	0	23 May 96	Illinois	New Mexico.
	1	3	3	3	0	1	25 May 98	.....do	Illinois.
	1	4	2	11	0	1	8 Sept. 98	Alabama	Alabama.
	1	4	3	3	0	0	21 May 98	Illinois	Illinois.
	1	4	3	0	0	0	12 Sept. 98	Vermont	Vermont.
100	1	4	2	11	0	1	.....do	Rhode Island	Massachusetts.
	1	4	2	11	0	1	.....do	Virginia	Virginia.
	1	4	2	11	0	1	8 Sept. 98	District of Columbia	At large.
	1	4	3	3	0	0	21 May 98	Illinois	Illinois.
	1	4	2	11	0	0	21 Sept. 98	Ohio	Missouri.
106	1	4	3	0	0	0	12 Sept. 98	North Carolina	North Carolina.
	1	3	3	3	0	1	23 May 98	Indiana	Illinois.
	1	4	4	0	0	0	11 Sept. 97	Georgia	Georgia.
	1	4	3	4	0	0	20 May 98	Michigan	Michigan.
	1	4	2	11	0	1	8 Sept. 98	Pennsylvania	Pennsylvania.
110	1	4	2	11	0	1	13 Sept. 98	Virginia	Virginia.
	1	4	2	11	0	1	9 Sept. 98	Massachusetts	Massachusetts.
	1	4	3	3	0	0	21 May 98	New York	Do.
	1	4	2	11	0	1	8 Sept. 98	Missouri	Iowa.
	1	3	2	11	0	1	23 Sept. 98	Pennsylvania	New Jersey.
115	1	4	2	11	0	1	9 Sept. 98	Massachusetts	New Hampshire.
	1	3	3	3	0	1	21 May 98	Maine	Maine.
	1	4	2	11	0	1	9 Sept. 98	Maryland	Maryland.
	1	4	2	11	0	0	29 Sept. 98	Indiana	Massachusetts.
	1	3	3	4	0	0	23 May 98	Georgia	Georgia.
120	1	4	2	11	0	1	12 Sept. 98	Texas	Texas.
	1	4	3	3	0	0	26 May 98	North Carolina	North Carolina.
	1	4	2	11	0	0	22 Sept. 98	Kentucky	Kentucky.
	1	2	2	7	0	1	14 Mar. 99	Iowa	Missouri.
	1	4	2	11	0	0	17 Sept. 98	Wisconsin	Wisconsin.
125	1	4	2	11	0	1	7 Sept. 98	Florida	Florida.
	1	4	2	11	0	1	10 Sept. 98	New York	New York.
	1	4	3	11	0	1	11 Sept. 97	California	California.
	1	4	3	2	0	1	3 June 98	Georgia	New York.
	0	11	3	3	0	2	13 Sept. 98	California	California.

## MEDICAL CORPS.

## MEDICAL DIRECTORS (15).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
<i>Rank of Captain.</i>					
5	1601	George Frederick Winslow .....	Waiting orders .....	11 Nov. 02	Feb. 96
	1602	Hosea John Babin .....	Naval hospital, New York .....	18 Aug. 00	June 97
	1603	Joseph Benson Parker .....	Naval hospital, Philadelphia .....	1 Apr. 01	Aug. 94
	1604	Abel Fitzwater Price .....	Naval hospital, Washington .....	1 Dec. 99	July 99
	1605	James Albert Hawke .....	Naval hospital, Mare Island .....	8 Oct. 00	June 97
10	1606	Robert Augustine Marmion .....	President Medical Examining Board † .....	5 Sept. 02	June 96
	1607	Dwight Dickinson .....	Naval hospital, Boston .....	15 Oct. 01	Dec. 99
	1608	William Gilmor Farwell .....	Special duty, Philadelphia ‡ .....	27 Apr. 01	Jan. 96
	1609	John Cropper Wise .....	Member Examining Board .....	1 Nov. 99	Mar. 99
	1610	George Perley Bradley .....	Member Med. Exam. Board .....	29 Sept. 02	Mar. 97
15	1611	Charles Urquhart Gravatt .....	Member Retiring Board .....	15 Sept. 02	May 99
	1612	Paul Fitzsimons .....	Naval hospital, Newport .....	17 July 00	May 00
	1613	William Suel Dixon .....	Naval dispensary .....	15 Feb. 02	Mar. 98
	1614	Remus Charles Persons .....	Naval hospital, Norfolk .....	9 Oct. 02	May 01
	1615	Nelson Macpherson Ferebee .....	Navy-yard, Washington, D. C. ....	10 Oct. 02	Sept. 98

## MEDICAL INSPECTORS (15).

<i>Rank of Commander.</i>					
5	1616	James Ross Waggener .....	Navy-yard, Mare Island .....	27 Nov. 02	Apr. 01
	1617	Thomas Hale Streets .....	Naval laboratory, New York .....	8 Mar. 00	Mar. 00
	1618	Manly Hale Simons .....	Waiting orders .....	17 Dec. 02	Dec. 02
	1619	John Covert Boyd .....	Member Naval Examining Board .....	19 May 02	May 02
	1620	George Edwin Hurst Harmon .....	Waiting orders .....	30 Nov. 02	Nov. 02
10	1621	Howard Wells .....	Navy-yard, Boston .....	14 Sept. 01	Aug. 01
	1622	Daniel Nicholas Bertolette .....	New York (fleet) .....	16 Feb. 01	Apr. 97
	1623	Ezra Zacharias Derr .....	Chicago (fleet) .....	3 Aug. 01	May 97
	1624	Franklin Bache Stephenson .....	Navy-yard, Portsmouth † .....	25 Oct. 00	Sept. 00
	1625	Presley Marion Elzey * .....	Chief Bureau of Medicine and Surgery ..	10 Feb. 02	Dec. 95
15	1626	Walter Audubon McClurg .....	Kearsarge (fleet) .....	25 Jan. 02	Dec. 00
	1627	Cumberland George Herndon .....	Naval hospital, Yokohama .....	30 Oct. 02	Apr. 99
	1628	Lucien Guy Heneberger .....	Olympia .....	24 June 02	Nov. 99
	1629	Edward Harris Green .....	Wisconsin .....	14 June 02	Nov. 01
	1630	Samuel Henry Dickson .....	Iowa .....	10 Dec. 02	May 99

## SURGEONS (56).

<i>Rank of Lieutenant-Commander (25).</i>					
5	1631	David Oldham Lewis .....	Pensacola .....	5 Feb. 02	Nov. 01
	1632	Howard Emerson Ames .....	Texas .....	20 Feb. 00	July 97
	1633	Frank Anderson .....	Alabama .....	9 Nov. 01	Sept. 00
	1634	Phillips Adams Lovering .....	Asiatic Station .....	9 Aug. 02	June 99
	1635	William Richards Du Bose .....	Maine .....	21 Feb. 01	July 98
10	1636	Charles Thomas Hibbett .....	Franklin .....	1 Aug. 02	June 02
	1637	Nelson Henry Drake .....	Solace .....	18 Dec. 01	Mar. 99
	1638	Henry Gustav Beyer .....	Prarie .....	9 Nov. 01	Feb. 99
	1639	John Murray Steele .....	Massachusetts .....	15 May 02	Mar. 99
	1640	James Edwin Gardner .....	Kentucky (fleet) .....	14 Aug. 01	Jan. 99

\* Surgeon-General, with rank of rear-admiral.

† Also charge Medical Museum of Hygiene and Medical School.

‡ Also duty at naval hospital.

§ Also duty at marine recruiting office, Philadelphia.

MEDICAL CORPS.

MEDICAL DIRECTORS (15).

No. in grade.	Sea service under present com'n.		Total sea serv-ice.		Shore or oth-er duty.		Unemployed.		Date of entry into the service.	Date of present commis-sion.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	0	0	17	10	17	3	5	4	26 July 62	23 Jan. 98	Massachusetts	Massachusetts.
	0	0	16	9	17	5	3	8	10 Feb. 65	7 May 94	Canada	Do.
	0	0	15	1	16	2	3	11	16 Mar. 63	18 June 94	Pennsylvania	Maryland.
	0	0	13	10	16	2	4	1	10 Nov. 64	9 Apr. 99	do	Pennsylvania.
	0	0	14	0	17	9	3	9	24 June 67	24 Sept. 99	do	Do.
10	0	0	14	2	17	5	3	2	26 Mar. 68	25 Oct. 99	West Virginia	West Virginia.
	0	0	14	10	16	0	2	10	21 Apr. 69	11 Nov. 99	New York	New York.
	0	0	11	5	18	5	4	3	10 Nov. 68	22 Jan. 00	Canada	Michigan.
	0	0	14	6	15	5	2	9	28 Apr. 70	7 Feb. 00	Maryland	Maryland.
	0	0	11	5	16	7	4	4	7 Sep. 70	31 May 00	Maine	Maine.
15	0	0	17	7	11	10	2	10	27 Sept. 70	24 Aug. 00	Virginia	Virginia.
	0	0	15	4	12	9	3	0	19 Dec. 71	19 Nov. 00	Georgia	Georgia.
	0	0	12	8	16	10	2	5	27 Jan. 71	28 Apr. 01	District of Columbia	District of Columbia.
	0	0	12	4	15	4	3	2	5 Mar. 72	3 Nov. 01	Alabama	Alabama.
	0	0	13	3	12	5	4	7	12 Sept. 72	26 Jan. 02	North Carolina	North Carolina.

MEDICAL INSPECTORS (15).

5	1	8	13	0	13	5	4	0	29 July 72	9 Apr. 99	Kentucky	Kentucky.
	2	10	14	5	14	4	1	11	12 Apr. 72	16 Apr. 99	Delaware	Pennsylvania.
	7	11	17	7	11	6	1	6	28 May 72	24 Sept. 99	New York	Ohio.
	2	0	11	7	16	7	1	7	3 Apr. 73	25 Oct. 99	South Carolina	South Carolina.
10	3	1	17	5	19	11	1	8	20 Dec. 73	11 Nov. 99	Maryland	Maryland.
	1	7	13	6	13	11	1	8	10 Dec. 73	15 Jan. 00	Pennsylvania	Pennsylvania.
	1	11	14	4	13	1	2	1	23 June 73	22 Jan. 00	do	Do.
	1	5	14	5	12	10	2	7	3 Mar. 73	7 Feb. 00	Maryland	Maryland.
	0	4	14	4	12	7	2	10	14 Mar. 73	31 May 00	Pennsylvania	Pennsylvania.
	0	0	11	1	17	0	0	10	28 Jan. 74	24 Aug. 00	Virginia	Virginia.
15	1	1	13	8	13	7	1	8	8 Feb. 74	19 Nov. 00	Pennsylvania	Pennsylvania.
	0	2	11	6	14	10	2	4	3 May 74	24 Apr. 01	Virginia	Virginia.
	0	6	14	4	12	0	2	3	17 June 74	29 Oct. 01	do	Do.
	0	7	13	2	13	2	1	6	11 Mar. 75	3 Nov. 01	Maryland	Maryland.
	0	1	11	5	12	7	3	10	19 Mar. 75	26 Jan. 02	Connecticut	Pennsylvania.

SURGEONS (56).

5	5	4	13	10	12	7	2	3	8 Apr. 74	22 Jan. 91	England	Pennsylvania.
	5	11	14	8	11	3	1	9	10 Apr. 75	19 Mar. 91	Maryland	Maryland.
	6	6	14	8	9	10	3	1	24 May 75	14 Nov. 91	New York	New York.
	3	9	14	0	11	6	2	1	18 June 75	4 Dec. 91	Massachusetts	Massachusetts.
	3	10	11	10	13	11	1	5	16 Oct. 75	1 Nov. 92	Georgia	Georgia.
10	6	1	13	10	12	4	1	10	15 Jan. 75	26 Dec. 92	Tennessee	Tennessee.
	3	5	12	7	12	11	1	4	26 Feb. 76	4 Mar. 93	Pennsylvania	New Jersey.
	4	1	10	6	13	5	2	9	19 May 76	11 May 93	Germany	New York.
	3	8	12	9	12	1	2	9	8 June 75	do	Maryland	Maryland.
	4	0	10	3	13	0	2	3	3 July 76	15 Aug. 93	Virginia	Kentucky.

a Includes service in Volunteer Navy.  
 b Three months in the Volunteer Army.  
 c Six months in the Volunteer Army.  
 d Two years four months and sixteen days in the Volunteer Army.



## SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	
15	1641	George Peebles Lumsden	Hancock	15 May 00	Jan. 97	
	1642	James Carroll Byrnes	Navy-yard, New York	1 Oct. 00	Oct. 00	
	1643	Samuel Henderson Griffith	Marine headquarters	— Dec. 02	Feb. 01	
	1644	Averley Claude Holmes Russell	Mem. & Rec. Med. Ex. Bd. Mus. of Hygiene.	25 Aug. 02	July 00	
	1645	Clement Biddle	Naval recruiting rendz., Philadelphia	25 Sept. 02	June 00	
20	1646	Henry Tucker Percy	Indiana	7 June 02	Nov. 99	
	1647	Emlyn Harrison Marsteller	Naval recruiting duty	27 Oct. 02	June 99	
	1648	James Duncan Gatewood	Lancaster	21 July 02	Mar. 00	
	1649	Oliver Diehl	Navy-yard, League Island	21 May 01	Feb. 00	
	1650	John Marion Edgar	Wabash	24 Oct. 01	Sept. 00	
25	1651	Philip Leach	Columbia	26 Oct. 01	July 00	
	1652	Lloyd Walley Curtis	Buffalo	10 June 01	Jan. 99	
	1653	Henry Bird Fitts	Naval hospital, Sitka, Alaska	1 July 99	Dec. 99	
	<i>Rank of Lieutenant (53).</i>					
	1654	Victor Clay Barringer Means	Monterey	15 Nov. 01	Sept. 99	
30	1655	Frederick Joaquin Barbosa Cordelero	Naval training station, Newport	11 Oct. 02	June 00	
	1656	Francis William Ferdinand Wieber	Naval Academy	13 June 01	May 00	
	1657	Oliver Dwight Norton	Minneapolis	18 Mar. 02	Jan. 00	
	1658	Frederick Alexander Hesler	Asiatic Station	18 Aug. 00	Mar. 99	
	1659	Isaac Walter Kite	Navy-yard, Norfolk	18 Jan. 02	Nov. 00	
35	1660	Andrew Reginald Wentworth	Albany	6 Mar. 01	Oct. 99	
	1661	Corbin Jay Decker	Marine recruiting office, San Francisco †	25 Sept. 01	July 00	
	1662	Thomas Andrew Berryhill	Navy-yard, Pensacola	4 Oct. 02	May 00	
	1663	Eugene Potter Stone	Mayflower	20 Apr. 01	Sept. 99	
	1664	George Pickrell	Naval Academy	25 Sept. 02	Feb. 00	
40	1665	Rand Percy Crandall	Naval station, Guam	1 July 02	Oct. 99	
	1666	Hatton Nathan Thompson Harris	Monocacy	29 May 00	Apr. 99	
	1667	John Francis Urie	Assistant to Bureau Med. and Surgery	17 July 02	Apr. 00	
	1668	Albert Montg'ry Dupuy McCormick	Hartford	23 Sept. 02	Sept. 00	
	1669	Will Fort Arnold	Asiatic Station	29 Apr. 01	Jan. 99	
45	1670	George Brinton Wilson	Panther	28 Nov. 99	June 99	
	1671	Charles Francis Stokes	Oregon	2 Apr. 00	Nov. 99	
	1672	Edward Rhodes Stitt	Museum of hygiene and medical school	25 Aug. 02	July 00	
	1673	Manley Fitch Gates	Atlanta	15 Sept. 00	Sept. 99	
	1674	Charles Henry Tighman Lowndes	Naval station, San Juan, P. R.	14 Feb. 01	Dec. 99	
50	1675	George Holcomb Barber	Monongahela	20 Feb. 00	Sept. 99	
	1676	George Rothganger	San Francisco	2 Jan. 02	Aug. 00	
	1677	George Tucker Smith	Puritan	16 June 00	Oct. 99	
	1678	George Augustus Lung	Naval dispensary	21 Aug. 02	Apr. 00	
	1679	Luther Lochman Von Wedekind	Cincinnati	2 Dec. 01	July 00	
55	1680	Edward Strong Bogert, jr	Naval recruiting rendezvous, Buffalo †	27 Mar. 02	Mar. 00	
	1681	Leckinaki Ware Spratling	Naval hospital, Portsmouth	21 Mar. 02	Dec. 99	
	1682	Robert Morris Kennedy	Torpedo station, Newport	8 Sept. 02	Sept. 00	
	1683	Norman Jerome Blackwood	Chicago	22 Apr. 01	Aug. 99	
	1684	William Clarence Braisted	Naval hospital, New York	17 Jan. 02	Jan. 00	
1685	Sheldon Guthrie Evans	Naval hospital, Norfolk	9 Aug. 02	Oct. 00		
NOT IN LINE OF PROMOTION.						
1686	James G. Field	Recruiting duty (Bureau Navigation)	22 May 02	June 00		

## PASSED ASSISTANT SURGEONS (55).

<i>Rank of Lieutenant (29).</i>					
5	1687	Adrian Richard Alfred	Navy-yard, Puget Sound	22 Nov. 02	Sept. 00
	1688	John Evelyn Page	Newark	10 Nov. 02	Mar. 00
	1689	Middleton Semmes Guest	New Orleans	17 Oct. 01	June 00
	1690	Joseph Alfred Guthrie	Yorktown	18 Feb. 01	June 00
	1691	Charles Moore De Valin	Rainbow	2 Dec. 01	May 00

† Also duty at marine recruiting office.

‡ Also naval recruiting rendezvous, San Francisco.

SURGEONS—Continued.

No in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
15	1	5	4	13	3	3	2	2	2 Nov. 76	12 May 94	Pennsylvania	Virginia.	
	2	2	9	10	7	14	11	3	15 Dec. 77	25 Feb. 95	Maryland	District of Columbia	
	2	2	8	11	2	11	3	2	3 June 79	30 Mar. 95	Cuba	Pennsylvania.	
	2	2	10	11	4	10	0	0	18 June 78	8 June 95	Alabama	Georgia.	
	4	2	2	12	11	9	9	1	11	26 July 95	Pennsylvania	Pennsylvania.	
	3	11	13	7	7	12	8	2	4	31 May 73	29 Sept. 95	Virginia	Virginia.
	9	9	12	3	3	11	6	3	3	12 Jan. 76	22 June 94	do	Do.
	2	2	8	6	6	13	6	0	0	6 July 80	23 Feb. 95	do	Do.
	2	2	9	9	4	18	5	0	0	do	20 Mar. 95	Pennsylvania	Pennsylvania.
	3	3	2	12	2	8	10	0	0	9 July 81	3 Sept. 96	do	Do.
20	2	2	9	10	3	9	3	2	0	do	15 Nov. 96	New York	Illinois.
	3	6	6	8	10	9	8	2	2	6 July 82	16 Feb. 97	New Jersey	New Jersey.
	3	6	8	12	5	8	8	1	5	do	23 Mar. 97	Virginia	Virginia.
	2	5	9	3	8	10	0	5	3	3 June 84	6 June 97	North Carolina	North Carolina.
	3	2	8	6	6	7	7	3	3	26 June 84	19 Oct. 97	Brazil	Massachusetts.
25	3	3	8	4	9	0	0	10	3	3 Nov. 84	6 Nov. 97	Germany	New York.
	3	3	8	11	7	9	1	0	0	22 Apr. 85	23 Jan. 98	Ohio	Ohio.
	2	0	9	8	7	5	1	6	6	3 June 84	7 May 98	Illinois	Illinois.
	3	3	8	5	7	10	0	0	0	1 Apr. 86	2 Sept. 98	Virginia	Virginia.
	1	10	8	11	7	7	7	1	3	22 Apr. 85	9 Oct. 98	Maine	Maine.
30	2	7	7	10	7	10	0	10	1	17 June 86	12 Dec. 98	Illinois	New Jersey.
	1	1	7	0	0	10	0	19	9	do	9 Apr. 99	do	Pennsylvania.
	1	8	7	4	8	3	0	10	10	5 Aug. 86	16 Apr. 99	Massachusetts	Massachusetts.
	1	1	6	9	7	5	0	11	16	16 Jan. 88	19 Sept. 99	Virginia	Virginia.
	0	0	7	7	7	0	0	5	5	17 Jan. 88	24 Sept. 99	New York	Pennsylvania.
35	2	8	7	1	7	4	1	1	1	13 June 87	21 Oct. 99	Virginia	Virginia.
	1	6	6	7	7	6	0	5	5	3 July 86	25 Oct. 99	Massachusetts	Massachusetts.
	1	1	7	1	4	11	0	5	5	23 July 88	11 Nov. 99	Massachusetts	Virginia.
	0	0	8	5	6	11	0	11	18	18 Aug. 88	22 Jan. 00	Kentucky	Tennessee.
	2	11	8	5	5	0	0	6	6	1 Feb. 89	7 Feb. 00	Maine	Maine.
40	2	4	8	11	4	1	0	11	11	do	31 May 00	New York	New York.
	2	2	7	7	5	10	0	4	4	23 Mar. 89	7 June 00	North Carolina	South Carolina.
	2	4	7	2	6	5	0	2	2	27 Mar. 89	do	Pennsylvania	New York.
	1	10	7	0	6	3	0	6	6	30 Mar. 89	do	Maryland	Maryland.
	2	7	8	9	4	8	0	2	2	23 May 89	do	Connecticut	Connecticut.
45	1	0	6	9	6	6	0	4	4	24 May 89	do	California	California.
	2	3	7	9	5	6	0	0	0	3 June 89	24 Aug. 00	Virginia	Virginia.
	1	6	8	11	4	10	0	8	8	18 Aug. 88	1 Nov. 00	New York	New York.
	1	1	5	10	7	4	1	0	0	3 Nov. 88	19 Nov. 00	Pennsylvania	Do.
	1	1	7	5	4	10	0	5	5	16 Apr. 90	15 Dec. 00	New York	Do.
50	0	8	8	4	3	7	0	9	9	do	28 Apr. 01	Alabama	Alabama.
	0	0	6	6	8	8	0	4	4	18 June 90	29 Oct. 01	Pennsylvania	Pennsylvania.
	1	2	6	9	5	5	0	4	4	47 July 90	3 Nov. 01	do	Do.
	0	0	7	4	4	9	0	3	3	24 Sept. 90	26 Jan. 02	Ohio	Michigan.
	5	5	7	2	4	6	0	5	5	18 Nov. 90	29 Nov. 02	Arizona	Maryland.
0	0	3	4	2	7	1	6	6	23 May 87	19 May 02	Colorado	Colorado.	

PASSED ASSISTANT SURGEONS (55).

5	6	7	6	3	11	0	8	24 Nov. 90	24 Nov. 93	Michigan	Michigan.
3	8	5	4	5	8	1	6	18 June 90	18 June 94	Virginia	Virginia.
4	11	6	5	4	4	0	4	19 Nov. 91	19 Nov. 94	New Hampshire	District of Columbia.
4	7	6	9	3	11	0	4	27 Jan. 92	27 Jan. 95	Virginia	Virginia.
4	3	6	1	4	4	0	6	27 Jan. 92	27 Jan. 95	New York	District of Columbia.

a Naval cadet 21 May, 1885; resigned 26 May, 1887.  
 b Naval cadet 17 May, 1883; resigned 20 February, 1886.  
 c Naval cadet 28 May, 1883; resigned 15 April, 1884.

## PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1692	Charles Perry Bagg.....	Naval hospital, Mare Island.....	1 Nov. 02	Sept. 02
	1693	Carl De Wolf Brownell.....	Alliance.....	14 Sept. 02	Apr. 00
	1694	Henry Delano Wilson.....	Asiatic Station.....	1 Apr. 02	Aug. 99
10	1695	Lewis Morris.....	Naval hospital, Philadelphia.....	17 Apr. 01	Sept. 00
	1696	John Miller Moore.....	Raleigh.....	21 Nov. 02	Nov. 02
	1697	Edward Mansfield Shipp.....	Wilmington.....	12 Aug. 01	Mar. 99
	1698	Charles Edward Riggs.....	Dolphin.....	2 July 02	Oct. 99
	1699	James Farquharson Leys.....	Supply.....	6 Oct. 02	Apr. 00
15	1700	Frank Clarendon Cook.....	Naval hospital, Newport.....	9 Oct. 02	May 00
	1701	Ammen Farenholt.....	Independence.....	19 Oct. 01	July 01
	1702	Charles Poor Kindleberger.....	Iowa.....	10 Oct. 99	May 96
	1703	Arthur White Dunbar.....	Wyoming.....	8 Dec. 02	Nov. 00
	1704	Theodore Wright Richards.....	Arkansas.....	22 Nov. 02	Dec. 00
20	1705	Reginald Knight Smith.....	Wisconsin.....	4 Feb. 01	Sept. 98
	1706	Jacob Coby Rosenbleuth.....	Returning from Asiatic Station.....	5 Dec. 02	Dec. 02
	1707	Moulton Kinsinger Johnson.....	Naval Academy.....	27 Oct. 02	Sept. 02
	1708	William Mackall Wheeler.....	Alabama.....	7 May 00	Oct. 99
	1709	Middleton Stuart Elliott.....	New York.....	14 Nov. 00	May 99
25	1710	Frank Lester Pleadwell.....	Kearsarge.....	17 Dec. 00	Aug. 99
	1711	Dudley Newcomb Carpenter.....	Chicago.....	16 Sept. 01	Nov. 99
	1712	Daniel Henry Morgan.....	Boston.....	26 Oct. 01	Jan. 00
	1713	James Chambers Fryor.....	Bancroft.....	15 May 02	Dec. 00
	1714	Washington Berry Grove.....	Prairie.....	8 Jan. 02	Oct. 01
	1715	Raymond Spear.....	Wheeling.....	5 Dec. 00	Oct. 99
		<i>Rank of Lieutenant (junior grade) (26).</i>			
30	1716	Harold Hamilton Haas.....	Montgomery.....	4 Dec. 01	Dec. 00
	1717	William Henry Bucher.....	Naval hospital, Norfolk.....	12 Dec. 02	Oct. 02
	1718	Edgar Thompson.....	Marine det <sup>mt</sup> . North Atlantic Squadron.....	15 July 02	Sept. 01
	1719	Elon Obed Huntington.....	Navy-yard, New York.....	8 Dec. 02	July 01
35	1720	John Benjamin Dennis †.....	Detroit.....	16 June 02	Aug. 01
	1721	Ralph Thompson Orvis.....	Michigan.....	27 Dec. 01	Mar. 01
	1722	David Bell Kerr.....	Naval recruiting duty.....	5 June 02	Oct. 01
	1723	Charles Alexander Crawford.....	do.....	12 July 02	Mar. 01
	1724	Eugene Julius Grow.....	Marblehead.....	1 Dec. 02	Oct. 01
40	1725	Alfred Gilbert Grunwell.....	Naval hospital, Norfolk.....	1 Nov. 01	Sept. 01
	1726	Cary Devall Langhorne.....	Naval hospital, Port Royal.....	6 Aug. 02	do.....
	1727	Joseph Cheesman Thompson *.....	Marine detachment, Dry Tortugas.....	27 Dec. 01	Feb. 01
	1728	Frederick Leslie Benton.....	Columbia †.....	11 Jan. 02	Sept. 01
	1729	Will Melville Garton.....	Naval hospital, Yokohama.....	25 Nov. 02	do.....
45	1730	Frank Edward McCullough.....	Alert.....	29 Sept. 02	Oct. 01
	1731	Francis Mohun Furlong.....	Naval recruiting duty.....	12 July 02	Mar. 01
	1732	Granville Louis Angeny.....	Essex.....	2 July 02	July 01
	1733	William Hemphill Bell.....	Yankton.....	20 May 02	Sept. 01
	1734	Holton C. Curl.....	Naval recruiting duty.....	25 July 02	Jan. 02
50	1735	William Lisle Bell.....	Naval hospital, Mare Island.....	30 July 02	Feb. 02
	1736	Richmond Cranston Holcomb *.....	Naval hospital, New York.....	do.....	July 02
	1737	Edward Grahame Parker.....	Adams.....	22 Sept. 02	Nov. 01
	1738	Barton Lisle Wright *.....	Treatment hospital, Fort Bayard.....	6 July 02	Jan. 02
	1739	Ralph Walter Plummer *.....	Naval hospital, Boston.....	15 July 02	Apr. 02
	1740	Henry Edward Odell *.....	Naval hospital, Norfolk.....	25 Oct. 02	Sept. 02
55	1741	James Spottiswoode Taylor *.....	Waiting orders.....	24 Dec. 02	Dec. 02

\* Subject to examination and confirmation.

† Also naval recruiting duty.

‡ Confirmed as a passed assistant surgeon to take rank after Elon O. Huntington, to correct an error in rank which occurred upon original appointment as an assistant surgeon.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.		Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
10	4	4	8	5	9	3	7	0	0	17 Mar. 92	17 Mar. 95	Massachusetts	California.
	3	3	7	5	8	4	6	0	0	6 Apr. 91	6 Apr. 95	Rhode Island	Rhode Island.
	4	4	5	5	4	5	4	10	10	22 Apr. 92	22 Apr. 95	Florida	New York.
	4	4	0	5	6	5	6	0	0	27 June 91	27 June 95	France	Maryland.
	2	2	7	5	0	4	5	0	9	11 Nov. 92	11 Nov. 95	Virginia	South Carolina.
	1	3	6	2	2	3	6	0	2	20 Mar. 93	20 Mar. 96	do	Virginia.
	5	5	5	5	4	4	4	0	4	13 Apr. 93	13 Apr. 96	Iowa	Iowa.
	3	7	5	5	7	3	3	0	3	22 June 93	22 June 96	Pennsylvania	Pennsylvania.
	3	2	4	4	11	3	7	0	5	22 Dec. 93	22 Dec. 96	Maine	District of Columb.
	3	5	5	1	3	3	1	0	3	29 May 94	29 May 97	Virginia	Massachusetts.
15	4	1	6	3	3	1	9	0	6	9 July 94	9 July 97	California	Pennsylvania.
	2	10	4	8	0	4	4	0	0	10 Oct. 94	10 Oct. 97	Minnesota	California.
	2	10	5	0	0	2	2	0	3	12 Nov. 94	12 Nov. 97	Virginia	District of Columbia.
	2	4	4	10	2	2	8	0	3	3 Apr. 95	3 Apr. 98	Alabama	Alabama.
	2	11	4	5	5	1	2	0	7	14 Oct. 96	14 Oct. 98	New York	New York.
	3	2	5	5	1	1	7	0	2	12 Nov. 95	12 Nov. 98	Ohio	Ohio.
	3	11	4	8	8	1	8	0	3	27 May 96	27 May 99	New York	New York.
	2	1	4	4	3	1	9	0	3	6 Oct. 96	6 Oct. 99	South Carolina	South Carolina.
	1	2	4	4	1	2	2	0	1	24 Oct. 96	24 Oct. 99	Massachusetts	Massachusetts.
	1	2	3	1	9	2	2	0	3	do	do	Maine	New Hampshire.
5	1	4	3	7	3	2	2	0	2	27 Nov. 96	27 Nov. 99	West Virginia	West Virginia.
	1	5	3	3	3	2	1	0	4	27 Feb. 97	27 Feb. 00	Tennessee	Tennessee.
	1	4	3	8	8	5	5	0	6	3 June 97	3 June 00	West Virginia	Virginia.
	2	1	4	1	1	2	2	0	3	22 June 97	22 June 00	France	Pennsylvania.
3	1	1	3	7	0	11	0	0	6	28 Dec. 97	28 Dec. 00	Virginia	Virginia.
	1	3	3	3	1	4	0	0	2	5 Apr. 98	5 Apr. 01	Pennsylvania	Pennsylvania.
	0	10	3	8	10	3	10	0	0	19 Apr. 98	19 Apr. 01	Missouri	Missouri.
	0	2	2	10	1	3	3	0	6	24 May 98	24 May 01	Minnesota	Minnesota.
	0	9	3	4	1	2	9	0	0	20 May 98	25 May 01	Maryland	Maryland.
	0	0	2	8	1	9	0	0	2	27 May 98	27 May 01	Illinois	California.
	0	5	2	11	1	7	0	0	1	1 June 98	1 June 01	Virginia	Virginia.
	0	0	2	5	1	2	0	0	2	do	do	Mississippi	do.
	0	5	3	1	1	5	7	0	1	8 June 98	8 June 01	New Hampshire	New Hampshire.
	0	2	2	10	1	1	7	0	1	7 July 98	7 July 01	Virginia	Virginia.
	0	2	2	8	1	8	0	0	2	do	do	do	do.
	0	0	2	11	2	2	4	0	0	19 July 97	19 July 01	New York	New York.
	0	2	2	8	2	1	6	0	3	21 July 98	21 July 01	Pennsylvania	do.
	0	3	2	2	2	1	1	0	2	27 July 98	27 July 01	Iowa	Iowa.
	0	6	2	10	1	5	0	0	2	10 Aug. 98	10 Aug. 01	California	California.
	0	0	3	1	1	1	0	0	5	13 June 98	16 Sept. 01	District of Columbia	District of Columbia.
	0	6	2	10	1	5	0	0	1	16 Sept. 98	do	Pennsylvania	Massachusetts.
	0	6	3	0	2	2	0	0	2	do	do	Wisconsin	Wisconsin.
	0	4	3	0	1	5	0	0	2	do	do	do	do.
	0	3	3	7	1	9	0	0	2	18 June 98	14 Oct. 01	Iowa	California.
	0	2	2	0	1	9	0	0	2	do	16 Nov. 01	West Virginia	do.
	0	7	3	0	1	0	0	0	1	2 Dec. 98	2 Dec. 01	New York	New York.
	0	3	2	5	1	4	0	0	3	10 Jan. 99	10 Jan. 02	Massachusetts	Massachusetts.
	1	8	2	0	1	8	0	1	4	13 June 98	13 May 02	Pennsylvania	Pennsylvania.
	0	0	2	6	0	8	0	0	4	17 June 99	17 June 02	Illinois	Illinois.
	0	0	3	8	0	10	0	0	2	8 June 98	8 Nov. 02	Ohio	Ohio.
	3	0	3	5	1	0	0	0	1	29 June 98	do	Virginia	Virginia.

a Naval cadet 10 June, 1899; resigned 28 June, 1899.  
 b Date of entry as an assistant surgeon for temporary service.  
 c Two months and twelve days in Volunteer Army (Spanish war).

## ASSISTANT SURGEONS (53).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Lieutenant (junior grade).</i>			
	1742	Joseph Anthony Murphy	Don Juan de Austria	11 Dec. 00	1st cruise.
	1743	John Timothy Kennedy	Helena	10 July 00	do
	1744	Karl Ohnesorg	Vicksburg	1 Oct. 00	do
	1745	Charles Norman Fiske	Mohican	18 Dec. 00	do
5	1746	John Jacob Snyder	Naval hospital, Philadelphia	14 Sept. 02	Oct. 01
	1747	Henry Albert Dunn	Frolic	1 Oct. 00	July 99
	1748	Allan Stuart	Naval hospital, New York	1 Nov. 02	Oct. 02
	1749	Edward Maurice Blackwell	Columbia	8 Jan. 02	July 01
	1750	Mack Voorhees Stone	Naval training station, Newport	21 Apr. 02	May 01
10	1751	George Franklin Freeman	Essex	12 May 00	Feb. 99
	1752	Raphael Oscar Marcour	Franklin	16 Oct. 02	Sept. 02
	1753	James Henry Payne, jr.	Naval hospital, Newport	29 Sept. 02	do
	1754	Jacob Stepp	Isla de Luzon	17 July 98	1st cruise.
	1755	Charles Hermance De Lancy	Naval recruiting duty	2 Nov. 02	Oct. 02
15	1756	Fred Macon Bogan	Naval hospital, Washington	16 Nov. 02	Nov. 02
	1757	Rice Kemper McClanahan	Coaling station, Polloc	1 Dec. 00	Feb. 99
	1758	Warren Edward Grieseemer High	Waiting orders	24 Oct. 02	Oct. 02
	1759	Macomb Kean Elmer	Ranger	2 Oct. 00	1st cruise
	1760	Robert Emmet Ledbetter	Illinois	3 Apr. 01	do
20	1761	Charles St. John Butler	Fish Commission steamer Albatross	20 Dec. 00	do
	1762	Richard Bland Williams	Torpedo boat Decatur	24 June 01	do
	1763	Samuel Sayre Rodman	Pensacola	23 Dec. 02	Nov. 02
	1764	John Mosley Brister	Elcano	19 Aug. 01	1st cruise
	1765	Herbert Orlando Shiffert	Nashville	15 Apr. 01	do
25	1766	Allen Earl Peck	Annapolis	17 Sept. 01	do
	1767	Charles Gordon Smith	Marietta	1 July 01	do
	1768	John Hooc Iden	Topeka	8 July 01	do
	1769	John Francis Murphy	Glacier	5 Oct. 01	do
	1770	William Seaman	Monadnock	18 Oct. 01	do
30	1771	Royall Roller Richardson	Vixen	18 Sept. 01	do
	1772	Frederick Asser Asserson	Wilmington	17 Sept. 01	do
	1773	Jesse William Backus	Princeton	do	do
	1774	George Marshall Mayers	Isla de Cuba	26 Jan. 02	do
	1775	Herbert Myron Tolfree	Naval station, Guam	17 Oct. 01	do
35	1776	Alfred William Balch	Machias	28 Aug. 01	do
	1777	Paul Ewing McDonnold	Olympia	16 Mar. 02	do
	1778	Russell Montague Young	Naval station, Guam	4 Jan. 02	do
	1779	Louis Wilson Bishop	Celtic	26 Jan. 02	do
	1780	Archibald Magill Fauntleroy	Scorpion	2 July 02	do
40	1781	Ulys Robert Webb	Asiatic Station	10 Mar. 02	do
	1782	Charles Malden Oman	Coaling station, Port Isabela	1 Apr. 02	do
	1783	Robert Alexander Bachmann	Museum of Hygiene and Medical School	31 Oct. 02	do
	1784	Francis Merton Munson	do	17 Nov. 02	do
	1785	Earle Mason Brown	do	27 Oct. 02	do
45	1786	Howard Francis Strine	do	1 Nov. 02	do
	1787	Robert Eustis Hoyt	do	31 Oct. 02	do
	1788	Joseph Paul Traynor	do	30 Oct. 02	do
	1789	Morton Whitlock Baker	do	1 Nov. 02	do
	1790	James Hillyer Holloway	do	31 Oct. 02	do
50	1791	John Land Nelson	do	do	do
	1792	Robert Henry Michels	do	do	do
	1793	Harry Shaw	do	do	do
	1794	Burt Franklin Jenness	do	do	do

ASSISTANT SURGEONS (53).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	2	1	2	1	0	0	0	0	3 Jan. 00	.....	Pennsylvania	Pennsylvania.
	2	6	2	6	0	0	0	0	2 15 Jan. 00	.....	Connecticut	Connecticut.
	2	7	2	7	0	0	0	0	1 27 Jan. 00	.....	Do.	Do.
	2	0	2	0	0	0	0	0	1 15 May 00	.....	New Hampshire	Massachusetts.
	1	5	2	7	1	8	0	6	25 Apr. 98	7 June 00	Pennsylvania	Pennsylvania.
10	2	0	3	2	1	2	0	4	.....do	.....do	District of Columbia	District of Columbia.
	2	2	2	11	1	8	0	1	.....do	.....do	South Carolina	South Carolina.
	1	3	3	3	1	2	0	3	.....do	.....do	Virginia	Virginia.
	1	0	2	11	1	6	0	2	b24 May 98	.....do	Indiana	California.
	2	7	3	2	1	4	0	0	a13 June 98	.....do	Massachusetts	Massachusetts.
15	2	3	2	8	1	8	0	2	a29 June 98	.....do	Louisiana	Louisiana.
	2	2	3	4	1	1	0	1	.....do	.....do	Massachusetts	Massachusetts.
	2	6	3	4	1	2	0	0	a 8 July 98	.....do	Pennsylvania	Do.
	2	2	3	11	0	7	0	0	.....do	.....do	New York	New York.
	1	5	3	10	0	7	0	0	a13 July 98	.....do	District of Columbia	District of Columbia.
20	1	10	2	4	2	0	0	2	.....do	.....do	Virginia	Virginia.
	2	1	3	9	0	2	0	7	.....do	.....do	Pennsylvania	Pennsylvania.
	2	3	2	3	0	2	0	0	18 July 00	.....do	Do.	Do.
	1	9	1	9	0	7	0	0	19 Oct. 00	.....do	Texas	Texas.
	2	0	2	0	0	1	0	1	26 Oct. 00	.....do	Tennessee	Tennessee.
25	1	2	1	2	0	9	0	2	17 Nov. 00	.....do	Virginia	Virginia.
	1	7	1	7	0	3	0	2	14 Dec. 00	.....do	Kentucky	Kentucky.
	1	5	1	5	0	7	0	1	.....do	.....do	Pennsylvania	Pennsylvania.
	1	9	1	9	0	2	0	1	26 Dec. 00	.....do	Do.	Do.
	1	3	1	3	0	5	0	1	27 Mar. 01	.....do	California	California.
30	1	6	1	6	0	2	0	1	12 Apr. 01	.....do	Virginia	Virginia.
	1	6	1	6	0	1	0	1	4 May 01	.....do	Do.	Do.
	1	2	1	2	0	4	0	1	18 May 01	.....do	Michigan	Michigan.
	1	2	1	2	0	4	0	1	.....do	.....do	Canada	Massachusetts.
	0	3	1	3	0	3	0	1	c do	.....do	Virginia	Virginia.
35	1	3	1	3	0	3	0	1	.....do	.....do	Do.	New York.
	1	3	1	3	0	3	0	1	.....do	.....do	Michigan	Michigan.
	0	11	0	11	0	7	0	1	1 June 01	.....do	West Virginia	West Virginia.
	1	2	1	2	0	4	0	0	14 June 01	.....do	New York	New York.
	1	4	1	4	0	2	0	0	22 June 01	.....do	Michigan	Massachusetts.
40	0	9	0	9	0	7	0	2	2 July 01	.....do	Kentucky	Kentucky.
	1	0	1	0	0	5	0	1	.....do	.....do	Iowa	Iowa.
	0	11	0	11	0	3	0	1	28 Sept. 01	.....do	Pennsylvania	New York.
	0	7	0	7	0	8	0	0	.....do	.....do	Virginia	Virginia.
	0	10	0	10	0	4	0	1	11 Oct. 01	.....do	Tennessee	Tennessee.
45	0	9	0	9	0	1	0	2	18 Dec. 01	.....do	Pennsylvania	Pennsylvania.
	0	0	0	0	0	8	0	1	20 Mar. 02	.....do	Prussia	Do.
	0	2	0	2	0	6	0	1	5 Apr. 02	.....do	Ohio	Delaware.
	0	0	0	0	0	6	0	2	8 May 02	.....do	Michigan	California.
	0	0	0	0	0	7	0	1	.....do	.....do	Pennsylvania	Pennsylvania.
50	0	0	0	0	0	7	0	1	.....do	.....do	New Hampshire	New Hampshire.
	0	0	0	0	0	7	0	0	.....do	.....do	Maine	Maine.
	0	0	0	0	0	5	0	1	d10 July 02	10 July 02	Virginia	Virginia.
	0	0	0	0	0	5	0	1	.....do	26 Sept. 02	Kentucky	Kentucky.
	0	0	0	0	0	2	0	1	4 Oct. 02	.....do	Indiana	Massachusetts.
50	0	0	0	0	0	2	0	1	d4 Oct. 02	8 Oct. 02	Illinois	Illinois.
	0	0	0	0	0	2	0	1	d do	28 Oct. 02	England	Massachusetts.
	0	0	0	0	0	2	1	0	d do	11 Nov. 02	New Hampshire	Do.

a Date of entry as assistant surgeon for temporary service.  
 b Date of entry as assistant surgeon for temporary service; one year and three months' enlisted service.  
 c Seven months in Volunteer Army (Spanish war.)  
 d Date of entry as acting assistant surgeon.  
 e One month and twenty-three days in Volunteer Army (Spanish war).

## PAY CORPS.

**PAY CORPS.**  
**PAY DIRECTORS (13).**

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
<i>Rank of Captain.</i>					
	1901	Albert Sewall Kenny *	Chief Bureau Supplies and Accounts.....	5 May 99	May 95
	1902	Robert Patton Lisle .....	Navy pay office, Philadelphia .....	19 Apr. 00	Oct. 98
	1903	Leonard August Fralley .....	Navy pay office, Washington .....	30 Nov. 01	Sept. 98
	1904	Albert Williamson Bacon .....	Waiting orders .....	22 Dec. 01	Jan. 97
5	1905	Theodore Strong Thompson.....	Navy pay office, Portsmouth .....	15 Apr. 02	Oct. 98
	1906	William Judah Thomson.....	Navy pay office, Seattle, Wash.....	1 Aug. 01	Apr. 00
	1907	John Bayard Redfield.....	Naval Home † .....	25 June 02	Apr. 97
	1908	Ichabod Goodwin Hobbs.....	Navy pay office, Newport † .....	10 July 00	Oct. 99
	1909	Henry Tudor Brownell Harris .....	Navy-yard, League Island.....	25 Aug. 02	May 02
10	1910	Stephen Rand ‡ .....	Sick leave.....	21 Nov. 02	May 97
	1911	Lawrence Gedney Boggs**.....	Navy-yard, New York .....	1 Sept. 00	Mar. 00
	1912	Samuel Reed Colhoun § .....	Iowa .....	1 Aug. 01	Sept. 98
	1913	James Andrew Ring § .....	General storekeeper, navy-yard, Norfolk.	1 Sept. 00	July 00

**PAY INSPECTORS (14).**

One additional number in grade.

<i>Rank of Commander.</i>					
	1914	James Edward Cann .....	Settling accounts.....	1 Jan. 03	Jan. 03
	1915	John Nininger Speel .....	Chicago (fleet) .....	15 Apr. 02	May 98
	1916	Reah Frazer.....	Gen'l storek'r, navy-yard, League Island.	1 May 02	Aug. 99
	1917	Hiram Edwin Drury .....	New York .....	10 Oct. 00	Jan. 98
5	1918	Charles Webster Littlefield.....	Keersarge (fleet) .....	1 July 01	Sept. 98
	1919	William Wilson Galt † .....	Kentucky (fleet) .....	15 Oct. 02	Mar. 99
	1920	John Clyde Sullivan § .....	Waiting orders .....	8 Oct. 02	July 02
	1921	John Ross Martin **.....	Asiatic Station † .....	1 Jan. 02	July 99
	1922	Charles Michler Ray § .....	Sick leave .....	20 Oct. 02	Aug. 02
10	1923	Mitchell Charles McDonald**.....	Naval Hospital, Yokahoma .....	18 July 96	Nov. 94
	1924	Eustace Baron Rogers**.....	Charge clothing factory, New York .....	7 Feb. 01	Sept. 00
	1925	Leeds Clayborne Kerr**.....	Gen'l storek'r, navy-yard, Mare Island .....	1 Dec. 02	Aug. 02
	1926	Richard Thomson Mason Ball**.....	Ordered to New York.....	4 Dec. 02	Oct. 00
	1927	Charles Sumner Williams § .....	Newark (fleet) .....	1 Nov. 02	Dec. 98

**PAYMASTERS (40).**

<i>Rank of Lieutenant-Commander (8).</i>					
	1928	Thomas Jefferson Cowie .....	Chicago .....	30 Apr. 02	Apr. 97
	1929	John Slaughter Carpenter.....	Gen'l storek'r, navy-yard, Washington .....	15 Nov. 01	Nov. 01
	1930	Livingston Hunt .....	Asiatic Station .....	6 Jan. 02	Nov. 98
	1931	John Alexis Mudd .....	General Inspector, Pay Corps .....	10 Apr. 02	Mar. 96
5	1932	George Washington Simpson.....	Assistant to Bureau Sup. and Accts.....	21 Aug. 99	July 99
	1933	Harry Roland Sullivan .....	Navy-yard, Boston .....	1 Oct. 02	Oct. 01
	1934	Samuel Lawrence Heap.....	Navy-yard, Washington .....	1 Nov. 01	Aug. 01
	1935	John Quitman Lovell .....	Navy-yard, Portsmouth .....	1 Oct. 02	Oct. 00
<i>Rank of Lieutenant (31).</i>					
	1936	James Spilman Phillips .....	Navy-yard, Norfolk.....	1 Jan. 02	Oct. 01
10	1937	Thomas Scovell Jewett.....	Assistant g. s. k. navy-yard, New York .....	1 Sept. 02	June 02

\* Paymaster-General, with rank of Rear-Admiral.

† Also has accounts of the *Michigan*.

‡ Also has accounts of Narragansett Bay coal depot, and Naval Torpedo Station.

§ Subject to examination and confirmation.

¶ Additional number in grade.

\*\* Subject to confirmation.

PAY CORPS.  
PAY DIRECTORS (13).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	0	0	12	3	24	5	4	2	19 Mar. 62	26 Sept. 97	Iowa	Vermont.
	0	0	14	10	20	6	3	10	2 Nov. 63	6 June 99	Pennsylvania	Pennsylvania.
	0	0	12	1	23	0	3	3	20 Aug. 64	29 Aug. 99	District of Columbia	District of Columbia.
	0	0	13	3	20	8	5	3	7 Nov. 63	10 July 00	Pennsylvania	Pennsylvania.
	0	0	16	3	16	2	7	8	9 Oct. 63	21 Sept. 01	do	Massachusetts.
10	0	0	18	5	15	1	4	3	29 Mar. 65	29 Mar. 02	District of Columbia	Maryland.
	0	0	15	8	13	5	7	7	16 Jan. 65	10 Apr. 02	New York	Michigan.
	0	0	19	0	13	5	4	4	31 Aug. 64	28 Apr. 02	Maine	Maine.
	0	0	14	1	16	9	5	11	1 Nov. 64	13 June 02	Connecticut	New York.
	0	1	16	3	18	3	3	8	12 Aug. 69	1 July 02	Vermont	New Hampshire.
10	0	0	18	1	17	5	3	2	24 Sept. 69	28 Sept. 02	District of Columbia	District of Columbia.
	0	1	13	7	13	10	5	10	28 Sept. 69	22 Nov. 02	Pennsylvania	Pennsylvania.
	0	0	19	6	11	6	6	2	24 Jan. 70	10 Dec. 02	Massachusetts	Massachusetts.

PAY INSPECTORS (14).

5	0	6	14	0	14	10	3	7	14 July 70	13 Jan. 01	Nova Scotia	Pennsylvania.
	0	8	11	11	12	1	3	6	1 July 75	4 Mar. 01	Pennsylvania	Minnesota.
	0	0	16	10	8	5	4	9	15 July 75	27 Aug. 01	do	Pennsylvania.
	1	3	9	11	13	3	3	2	8 Sept. 76	21 Sept. 01	Massachusetts	Massachusetts.
	0	9	12	3	10	3	3	10	do	29 Mar. 02	do	Maine.
10	0	3	11	9	10	11	2	3	25 Jan. 78	10 Apr. 02	Virginia	Virginia.
	0	0	10	8	12	6	3	11	13 July 70	28 Apr. 02	Pennsylvania	Ohio.
	0	7	14	2	6	10	3	7	14 June 78	13 June 02	do	do.
	4	4	10	5	11	3	2	2	3 Mar. 79	1 July 02	District of Columbia	District of Columbia.
	0	4	13	2	8	1	2	7	do	9 Sept. 02	Pennsylvania	Pennsylvania.
10	0	3	9	11	11	7	2	4	do	21 Sept. 02	California	California.
	0	0	13	6	8	2	0	11	16 June 80	28 Sept. 02	Maryland	Maryland.
	0	0	10	4	9	2	3	1	do	22 Nov. 02	Virginia	Virginia.
	0	2	10	10	11	3	3	4	do	10 Dec. 02	New York	Wisconsin.

PAYMASTERS (40).

5	2	3	7	7	12	11	2	1	16 June 80	11 Sept. 95	Iowa	Iowa.
	2	10	9	11	9	8	1	7	29 Oct. 81	14 Aug. 96	Kentucky	Kentucky.
	2	8	10	4	9	6	1	4	do	10 Oct. 96	Louisiana	New York.
	0	0	11	4	13	7	0	5	do	1 Nov. 96	Missouri	Missouri.
	1	4	8	2	9	11	2	8	1 Apr. 82	26 Sept. 97	New York	New York.
10	3	8	11	1	8	4	3	2	16 June 80	1 Nov. 97	Ohio	Ohio.
	3	2	11	6	19	10	1	4	1 Apr. 82	5 Feb. 98	Africa	District of Columbia.
	2	7	8	3	11	0	1	2	26 July 82	12 Feb. 98	Mississippi	Louisiana.

- a Includes service in Volunteer Navy (civil war).
- b Includes service in Volunteer Army (civil war).
- c Includes service as paymaster's clerk (civil war).
- d Includes service as Admiral's clerk.
- e Includes service as captain's clerk.
- f Out of the service from 1 February, 1894, to 16 June, 1899.
- g Includes service as cadet midshipman and midshipman.
- h Includes service as cadet r



## PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1938	<i>Henry Erhardt Jewett</i> *	Minneapolis .....	1 Aug. 02	May 02
	1939	Frank Thornton Arms .....	Columbia .....	30 Apr. 00	Mar. 00
	1940	Thomas Holliday Hicks .....	Bureau of Supplies and Accounts .....	12 May 99	May 97
15	1941	Ziba Wells Reynolds .....	Texas .....	3 Nov. 02	Dec. 99
	1942	Eugene Dewey Ryan .....	Supply † .....	1 Aug. 02	Nov. 99
	1943	Samuel McGowan .....	Sick leave .....	8 Nov. 02	Oct. 02
	1944	Henry Augustus Dent .....	San Francisco .....	2 Jan. 02	Oct. 99
	1945	Walter Lyne Wilson .....	Olympia .....	25 Jan. 02	Jan. 99
20	1946	Willis Bliss Wilcox .....	Alabama .....	3 Nov. 02	Mar. 99
	1947	William Jackson Littell .....	Massachusetts .....	1 Sept. 00	Dec. 97
	1948	Philip Vasa Mohun .....	Naval station, San Juan, P. R. .....	29 May 00	Nov. 97
	1949	Martin McMahon Ramsay .....	Furlan .....	16 Sept. 01	Oct. 98
	1950	Joseph Johnston Cheatham .....	Maine .....	29 Dec. 02	Nov. 98
25	1951	Richard Hatton .....	Indiana .....	16 Sept. 01	Oct. 00
	1952	Barron Potter Du Bois .....	Cincinnati .....	2 Dec. 01	Sept. 99
	1953	Harry Earl Biscoe .....	Oregon .....	15 Aug. 01	Nov. 98
	1954	George Goldthwaite Scibels .....	Lancaster .....	1 May 01	Feb. 00
	1955	Edmund Walters Bonnafton .....	Asst. g. s. k., navy-yard, New York .....	12 May 02	Aug. 00
30	1956	Joseph Fyfe .....	Raleigh .....	1 Nov. 02	July 00
	1957	John Irwin, jr. ....	Navy-yard, Mare Island .....	1 Nov. 02	Oct. 02
	1958	John Hancock Merriam .....	Mayflower .....	22 Nov. 01	Sept. 01
	1959	Timothy Stephen O'Leary .....	Returning from Asiatic Station .....	10 Nov. 02	Nov. 02
	1960	Ulysses Grant Ammen † .....	Settling accounts .....	1 Jan. 03	Oct. 01
35	1961	George Brown, jr. † .....	Independence .....	1 Nov. 02	Sept. 02
	1962	Walter Blake Izard † .....	Detroit .....	26 Sept. 02	June 01
	1963	David Potter † .....	Hancock .....	8 Nov. 02	.....do .....
	1964	Samuel Bryan † .....	Cadet storekeeper, Naval Academy .....	2 Dec. 01	May 01
	1965	George Martin Lukesh † .....	Yanpton † .....	31 Oct. 02	June 01
40	1966	John Wise Morse † .....	Wisconsin .....	1 Jan. 03	.....do .....
	1967	Arthur Franklin Huntington † .....	Settling accounts .....	1 Jan. 03	.....do .....

## PASSED ASSISTANT PAYMASTERS (30).

	<i>Rank of Lieutenant (junior grade).</i>				
	1968	Harry Hamilton Balthis .....	Gen'l storek'r, navy-yard, Pensacola .....	16 Aug. 01	May 01
	1969	Charles Conard .....	New Orleans .....	23 Dec. 01	June 00
	1970	William Theodore Gray .....	Dolphin .....	17 Nov. 02	Mar. 02
5	1971	George Palmer Dyer .....	Bureau of Supplies and Accounts .....	12 Aug. 01	June 01
	1972	Robert Harris Woods .....	Asst. g. s. k., navy-yard, Norfolk .....	10 Sept. 01	.....do .....
	1973	Robert Hunter Orr .....	Culgoa .....	31 Oct. 02	July 01
	1974	William Alfred Merritt .....	Princeton .....	20 Sept. 01	Apr. 01
	1975	Franklin Wilson Hart .....	Naval station, Key West .....	31 Dec. 02	Oct. 02
10	1976	Harrison Lamar Robins .....	Atlanta .....	26 Sept. 00	Apr. 00
	1977	Webb Van Horn Rose .....	Settling accounts .....	31 Dec. 02	July 01
	1978	William Henry Doherty .....	Asst. g. s. k., navy-yard, Mare Island .....	15 Nov. 01	Sept. 01
	1979	Charles Morris, jr. ....	Gen'l storek'p'r, navy-yard, Puget Sound .....	14 Dec. 01	July 01
	1980	Frederick King Perkins .....	Albany .....	22 Dec. 00	Feb. 00
15	1981	George Conrad Schafer .....	Asst. g. s. k., navy-yard, New York .....	15 Oct. 01	May 00
	1982	Theodore Jesup Arms .....	Solace .....	15 July 98	Oct. 02
	1983	George Richard Venable .....	Celtic .....	14 Nov. 00	.....do .....
	1984	Howard Painter Ash .....	Bureau of Supplies and Accounts .....	21 Nov. 01	Nov. 01
	1985	Hugh Raymond Inslay .....	Settling accounts .....	1 Jan. 03	Oct. 01
	1986	George Milton Stackhouse .....	Navy-yard, Charleston ‡ .....	15 Nov. 02	Nov. 02
20	1987	Grey Skipwith .....	Marblehead .....	20 June 99	1st cruise ..

\* Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

† Also pay officer, purchasing pay officer, and general storekeeper, Guam.

‡ Subject to confirmation.

§ Also has accounts vessels surveying in West Indies.

¶ Also pay officer, naval station, Port Royal.

PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
15	1	0	6	2	3	4	0	5	27 May 92	9 Apr. 99	New York	New Jersey.
	2	0	6	2	4	4	0	4	14 Mar. 92	15 June 98	Connecticut	Connecticut.
	0	0	3	11	6	4	0	4	27 May 92	10 July 98	Maryland	Maryland.
	0	10	4	10	a	8	0	10	do	23 Apr. 99	Pennsylvania	Pennsylvania.
	1	0	6	7	a	8	1	1	29 July 92	3 May 99	New York	New York.
15	3	3	5	4	3	2	0	3	15 Mar. 94	5 May 99	South Carolina	South Carolina.
	1	6	5	9	2	8	0	5	do	7 May 99	Alabama	Alabama.
	0	11	5	3	2	11	0	8	do	6 June 99	District of Columbia	West Virginia.
	2	5	10	3	7	9	3	2	29 Oct. 81	9 July 97	Iowa	Iowa.
20	2	6	5	9	2	5	0	8	15 Mar. 94	1 Sept. 99	New York	New York.
	2	5	5	10	2	5	0	7	do	15 Sept. 99	Maryland	District of Columbia.
	1	3	4	10	3	2	0	2	22 Aug. 94	12 Nov. 99	District of Columbia	Do.
	0	0	3	9	4	5	0	2	do	23 Dec. 99	Tennessee	Tennessee.
	1	8	4	4	3	4	0	2	2 Mar. 96	20 Jan. 00	Iowa	Iowa.
25	1	1	4	6	2	11	0	2	23 May 95	10 July 00	Massachusetts	New Jersey.
	1	5	4	0	3	2	0	2	28 Aug. 95	13 Jan. 01	District of Columbia	Michigan.
	1	8	4	10	1	3	0	3	31 Aug. 96	4 Mar. 01	Alabama	Alabama.
	0	1	3	5	2	8	0	1	7 Nov. 96	27 Aug. 01	Pennsylvania	Pennsylvania.
	0	0	3	3	2	7	0	2	28 Dec. 96	21 Sept. 01	Ohio	Massachusetts.
30	0	6	6	4	0	8	0	4	5 Sept. 95	29 Mar. 02	Maine	California.
	0	9	3	11	1	3	0	4	18 May 97	10 Apr. 02	Minnesota	Minnesota.
	0	7	b	7	b	6	b	0	26 July 97	do	Massachusetts	Massachusetts.
	0	0	3	8	0	11	0	8	1 Oct. 97	28 Apr. 02	Maryland	Maryland.
	0	3	3	8	a	5	0	3	15 Nov. 97	13 June 02	Massachusetts	Indiana.
35	0	3	a	3	c	5	0	2	18 Feb. 97	1 July 02	South Carolina	South Carolina.
	2	5	3	4	1	2	0	4	do	9 Sept. 02	New Jersey	New Jersey.
	0	0	b	5	b	6	b	0	14 Mar. 98	21 Sept. 02	District of Columbia	District of Columbia.
	0	2	3	3	1	3	0	6	17 Mar. 98	28 Sept. 02	Ohio	Ohio.
	0	0	a	3	a	4	0	4	12 Apr. 98	22 Nov. 02	Massachusetts	Massachusetts.
40	0	0	3	6	1	8	0	0	10 May 98	10 Dec. 02	New York	New York.

PASSED ASSISTANT PAYMASTERS (30).

2	2	b	5	1	b	5	3	b	0	5	c	10	May 98	3	Mar. 99	Iowa	Colorado.
2	4	3	3	2	1	6	0	1	do	do	do	do	do	do	do	District of Columbia	New York.
2	1	b	5	3	b	5	9	b	0	8	do	do	do	9	Apr. 99	North Carolina	North Carolina.
2	1	3	3	0	1	5	0	2	20	May 98	23	Apr. 99	Uruguay	do	do	New York.	New York.
2	1	b	5	9	b	5	9	b	0	3	do	do	do	3	May 99	Virginia	District of Columbia.
3	0	a	5	1	a	5	0	d	0	3	do	do	do	5	May 99	Delaware	Delaware.
3	1	3	11	0	0	6	0	1	do	do	do	do	do	7	May 99	Maryland	Maryland.
3	3	4	1	0	0	4	0	2	do	do	do	do	do	6	June 99	District of Columbia	District of Columbia.
3	11	3	11	0	0	7	0	2	do	do	do	do	do	1	Sept. 99	Mississippi	Mississippi.
1	11	2	10	1	8	0	1	do	do	do	do	do	do	15	Sept. 99	New York	New York.
1	10	3	2	1	4	0	1	do	do	do	do	do	do	12	Nov. 99	Massachusetts	Massachusetts.
1	6	3	3	1	4	0	3	do	do	do	do	do	do	20	Jan. 00	Rhode Island	Do.
1	11	3	3	0	10	0	5	do	do	do	do	do	do	17	June 98	California	California.
0	4	4	1	0	4	0	1	do	do	do	do	do	do	10	July 98	District of Columbia	District of Columbia.
1	11	a	4	5	e	0	1	do	do	do	do	do	do	23	Oct. 98	Connecticut	New York.
1	4	2	2	2	e	2	5	0	0	0	f	6	Mar. 99	27	Aug. 01	Virginia	Virginia.
0	2	a	3	3	e	1	4	0	0	0	do	do	do	21	Sept. 01	Pennsylvania	Pennsylvania.
0	3	3	3	0	1	6	0	1	do	do	do	do	do	29	Mar. 02	Missouri	California.
0	6	2	2	1	0	6	0	2	13	Apr. 99	10	Apr. 02	South Carolina	do	do	South Carolina.	South Carolina.
0	6	3	6	0	1	0	1	do	do	do	do	do	do	do	do	Virginia	Virginia.

a Includes service as naval cadet.  
 b Includes service as cadet midshipman.  
 c Assistant paymaster for temporary service, 27 April, 1898.  
 d Includes service as cadet engineer.  
 e Includes volunteer service (Spanish war).  
 f Assistant paymaster for temporary service, 11 June, 1898.

PASSED ASSISTANT PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea duty.
25	1988	Trevor William Lentze*	Prairie .....	26 Apr. 99	1st cruise..
	1989	McGill Robinson Goldsborough *	Rainbow .....	10 June 99	.....do
	1990	David Vincent Chadwick *	Gen'l storek'r, naval station, San Juan	12 May 99	.....do
	1991	Eugene Cameron Tobey *	Returning from Asiatic Station .....	10 Nov. 02	Nov. 02
	1992	Arthur Hamilton Cathcart †	Sick leave .....	3 Dec. 02	Oct. 02
	30	1993	Jonathan Brooks*	Boston .....	11 Aug. 02
1994		Eugene Freeman Hall †	Gen'l storek'r, naval station, Hawaii	6 June 00	.....do
1995		Dexter Tiffany, jr *	Nina **	15 Oct. 02	July 02
1996		Franklin Page Sackett *	General storekeeper, Newport †	13 Dec. 02	Sept. 02
1997		David Martin Addison *	Settling accounts .....	1 Jan. 03	Dec. 02

ASSISTANT PAYMASTERS.

		<i>Rank of Lieutenant (junior grade) (15).</i>			
5	1998	William Thomas Wallace .....	Machias .....	22 Aug. 99	1st cruise.
	1999	Victor Stonewall Jackson .....	Glacier .....	4 Aug. 00	.....do
	2000	John Rumsey Sanford .....	Montgomery .....	30 June 99	.....do
	2001	Herbert Elliott Stevens .....	Buffalo .....	10 Aug. 99	.....do
	2002	Charles Robert O'Leary .....	Monterey .....	8 Oct. 99	.....do
10	2003	Charles Wilson Eliason .....	Panther .....	21 Nov. 99	.....do
	2004	Cuthbert John Cleborne .....	Nashville .....	1 Jan. 00	.....do
	2005	Philip Warland Delano .....	Isla de Luzon .....	5 Jan. 00	.....do
	2006	John David Robnett .....	Monadnock .....	15 Apr. 01	.....do
	2007	Stewart Rhodes .....	Vicksburg .....	1 May 00	.....do
15	2008	George Wood Pigman, jr. ....	Helena .....	20 Mar. 00	.....do
	2009	Perry Garst Kennard .....	Ranger .....	15 Nov. 01	.....do
	2010	George Washington Reeves, jr.	Franklin .....	31 Dec. 02	Oct. 02
	2011	Walter Trumbull Camp .....	Hartford .....	6 June 00	1st cruise.
	2012	Ray Spear .....	Pensacola § .....	31 Dec. 02	Oct. 02
2013	Christian Joy Peoples .....	Wilmington .....	15 Apr. 01	1st cruise.	
		<i>Rank of Ensign (21).</i>			
20	2014	William Burlingham Rogers .....	Asiatic Station .....	15 Sept. 00	.....do
	2015	Thomas De Frenn Harris .....	Elcano .....	16 July 00	.....do
	2016	John Fletcher Hatch .....	Don Juan de Austria .....	15 Apr. 01	.....do
	2017	Frederick Glover Pyne .....	Asiatic station .....	15 May 01	.....do
	25	2018	Frederick Bronson Colby .....	Asiatic Station .....	15 Apr. 01
2019		Edward Eldredge Goodhue .....	G. s. k., naval sta., Tutuila, Samoa	10 June 01	.....do
2020		William Rainear Bowne .....	Monocacy .....	15 Apr. 01	.....do
2021		Rishworth Nicholson .....	Yorkto n .....	.....do	.....do
2022		John Dewalt Barber .....	Topeka .....	15 Nov. 01	.....do
30	2023	Edward Trimble Hoopes .....	Isla de Cuba .....	15 Oct. 01	.....do
	2024	Walter Andrew Greer .....	Marietta .....	1 May 02	.....do
	2025	Cecil Sherman Baker .....	Essex .....	20 May 02	.....do
	2026	Gustavus Redding Madden .....	Asiatic station .....	3 July 02	.....do
	2027	Donald Wallace Nesbit .....	Annapolis .....	3 Sept. 02	.....do

\* Subject to confirmation.

† Subject to examination and confirmation.

‡ Also Pay Officer of station and Constellation.

| Also Pay Officer of *Wheeling*.

§ Also has accounts Albatross and Alert.

\*\* Also accounts of torpedo boat flotilla.

PASSED ASSISTANT PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
25	3	5	*3	8	*1	3	0	1	†15 Apr. 99	28 Apr. 02	California	New York.
	0	7	3	7	0	1	0	1	25 Apr. 99	1 June 02	Maryland	Maryland.
	0	6	3	6	0	1	0	1	do	13 June 02	West Virginia	West Virginia.
	0	4	2	7	1	8	0	3	28 Apr. 99	1 July 02	Maine	Maine.
	0	1	2	9	2	9	2	7	9 Sept. 02	15 May 99	Minnesota	Minnesota.
30	0	3	2	11	2	4	0	1	22 May 99	21 Sept. 02	Massachusetts	Massachusetts.
	0	3	3	3	2	10	0	1	27 May 99	28 Sept. 02	Kentucky	Kentucky.
	0	2	3	3	0	2	0	2	31 May 99	9 Nov. 02	Maine	Mis-ouri.
	0	0	2	9	0	9	0	1	3 June 99	22 Nov. 02	Rhode Island	Rhode Island.
	0	1	2	3	2	10	2	2	3 June 99	10 Dec. 02	Kansas	Kansas.

ASSISTANT PAYMASTERS.

5	3	4	3	4	0	2	0	1	3 June 99	Pennsylvania	Pennsylvania.
	2	5	2	5	1	1	0	1	9 June 99	Indiana	Indiana.
	3	3	2	10	2	2	2	3	do	New York	New York.
	3	4	2	0	2	1	0	0	15 July 99	Massachusetts	Massachusetts.
	2	11	2	6	0	3	2	2	18 Sept. 99	Pennsylvania	Pennsylvania.
10	3	1	2	8	2	2	0	1	do	District of Columbia	District of Columbia.
	3	1	3	1	0	2	0	0	do	New Hampshire	New Hampshire.
	3	0	3	0	0	1	0	0	1 Dec. 99	do	Do.
	1	9	1	9	1	2	0	1	13 Jan. 00	Missouri	Texas.
	2	7	2	7	0	3	0	1	do	Illinois	Ohio.
15	2	8	2	8	0	2	0	1	do	District of Columbia	Indiana.
	1	2	1	2	1	8	0	2	do	Illinois	Illinois.
	2	4	2	4	0	4	0	3	15 Jan. 00	Pennsylvania	New Jersey.
	2	6	2	9	2	4	2	2	do	Connecticut	Connecticut.
	2	4	2	4	0	3	0	3	19 Feb. 00	Illinois	Washington.
20	1	9	1	9	0	11	0	1	27 Mar. 00	Iowa	California.
	2	4	2	10	2	4	2	1	12 June 00	Pennsylvania	Pennsylvania.
	2	4	2	4	0	1	0	1	15 June 00	Michigan	Michigan.
	1	9	1	9	0	2	0	1	2 Jan. 01	Vermont	Vermont.
	1	6	1	6	0	3	0	1	28 Feb. 01	Rhode Island	New Jersey.
25	1	9	1	9	0	0	0	1	do	California	New York
	1	7	1	7	0	2	0	1	do	Connecticut	Massachusetts.
	1	9	1	9	0	0	0	1	do	New Jersey	Pennsylvania.
	1	9	1	9	0	0	0	1	4 Mar. 01	California	California.
	1	2	1	2	0	0	0	2	27 Aug. 01	Ohio	Ohio.
30	1	1	2	0	3	1	1	2	21 Sept. 01	Pennsylvania	Pennsylvania.
	0	8	0	8	0	1	0	0	5 Apr. 02	Missouri	Missouri.
	0	7	0	7	0	1	0	0	8 May 02	District of Columbia	Maryland.
	0	6	0	6	0	0	0	1	19 May 02	California	California.
	0	4	0	4	0	2	0	0	30 June 02	Missouri	Missouri.

\* Includes service as naval cadet.

† Enlisted man December 1, 1896, to April 12, 1899

‡ Includes service as naval cadet and volunteer service (Spanish war)

§ Includes volunteer service (Spanish war)

a Assistant paymaster for temporary service, 11 June, 1898

c Assistant paymaster for temporary service, 25 May, 1898, honorably discharged, 13 March, 1899.

d Assistant paymaster for temporary service, 27 July, 1898, honorably discharged, 30 January, 1899.

e Assistant paymaster for temporary service, 10 June, 1898, honorably discharged, 9 March, 1899

f Assistant paymaster for temporary service, 9 July, 1898, honorably discharged, 8 February, 1899

g Assistant paymaster for temporary service, 18 August, 1898, honorably discharged, 11 April, 1899; 3 years 8 months 26 days as paymaster's clerk.

h Assistant paymaster for temporary service, 10 June, 1898, honorably discharged, 2 March, 1899.

i Assistant paymaster for temporary service, 30 April, 1898, honorably discharged, 30 January, 1899

j Assistant paymaster for temporary service, 9 July, 1898, honorably discharged, 4 March, 1899

k Assistant paymaster for temporary service, 7 June, 1898, honorably discharged, 30 January, 1899.

l Eleven months and three days enlisted service (Spanish war).

m Ensign for temporary service, 25 May, 1898, honorably discharged, 17 September, 1898.

n Assistant paymaster for temporary service, 9 June, 1898, honorably discharged, 8 February, 1899.

o Naval cadet, 6 September, 1896, resigned, 26 February, 1897; ensign for temporary service, 14 May, 1898; honorably discharged, 8 November, 1898.

## PAY CORPS.

## ASSISTANT PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
35	2028	Arthur Michael Pippin.....	Mohican.....	1 Sept. 02	1st cruise.
	2029	John Swett Higgins.....	Vicksburg.....	8 Sept. 02	do
	2030	Ignatius Thomas Hagner.....	Adams.....	30 Aug. 02	do
	2031	George Percival Auld.....	Bancroft.....	4 Nov. 02	do
	2032	James Swain Beecher.....	Monongahela.....	1 Nov. 02	do
40	2033	Henry Alexander Wise, jr.....	Alliance.....	28 Oct. 02	do
	2034	Henry de Fonteney Mel.....	Wyoming.....	8 Dec. 02	do
	2035	John Addison Baxter Smith, jr.....	Ordered Columbia.....	30 Dec. 02	
	2036	Felix Renouf Holt.....	do.....	do	
	2037	Emmett Carlyle Gudger.....	Ordered Franklin.....	do	

ASSISTANT PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the regular service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
35	0	4	0	4	0	2	0	0	30 June 02	New York.....	New York.
	0	4	0	4	0	2	0	0	.....do.....	Massachusetts.....	Massachusetts.
	0	4	0	4	0	1	0	0	15 July 02	District of Columbia.....	District of Columbia.
	0	2	0	2	0	0	0	0	15 Oct. 02	Vermont.....	Vermont.
	0	2	0	2	0	0	0	0	.....do.....	Iowa.....	Minnesota.
	0	2	0	2	0	0	0	0	.....do.....	Virginia.....	Virginia.
40	0	1	0	1	0	0	0	1	1 Nov. 02	California.....	California.
	0	0	0	0	0	0	0	1	10 Dec. 02	Maryland.....	New York.
	0	0	0	0	0	0	0	1	.....do.....	District of Columbia.....	Maryland.
	0	0	0	0	0	0	0	1	.....do.....	North Carolina.....	North Carolina.
	0	0	0	0	0	0	0	1	.....do.....	North Carolina.....	North Carolina.

## CHAPLAINS (24).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Captain (4).</i>			
	3001	David Howard Tribou.....	Wabash*.....	21 July 02	July 02
	3002	Henry Howard Clark.....	Naval Academy.....	23 Aug. 02	Aug. 02
	3003	Adam Armstrong McAlister.....	Navy-yard, Mare Island.....	29 July 99	July 99
	3004	Frank Thompson.....	Naval Home, Philadelphia.....	25 Oct. 02	Feb. 02
		<i>Rank of Commander (8).</i>			
5	3005	Roswell Randall Hoes.....	Navy-yard, Washington.....	13 May 02	May 02
	3006	Carroll Quinn Wright.....	Massachusetts.....	21 Mar. 00	Nov. 96
	3007	Walter Gilbert Isaacs.....	Kearsarge.....	1 Oct. 02	July 99
	3008	William Henry Ironsides Reaney.....	Columbia.....	25 Mar. 01	Jan. 01
	3009	John Brown Frazier.....	Pensacola.....	5 Dec. 02	June 02
10	3010	John Patrick Sylvester Chidwick.....	New York.....	16 Feb. 01	Oct. 98
	3011	Harry William Jones.....	Minneapolis.....	5 June 02	June 02
	3012	William Gilbert Cassard.....	Constellation.....	22 Oct. 02	Oct. 02
		<i>Rank of Lieutenant (12).</i>			
	3013	Arthur Oscar Sykes.....	Franklin.....	27 Apr. 01	Apr. 01
	3014	William Thomas Helms.....	Columbia.....	1 Nov. 02	Oct. 02
15	3015	Curtis Hoyt Dickins.....	Navy-yard, Portsmouth.....	25 Aug. 02	June 02
	3016	Louis Paul Rennolds.....	Alabama.....	5 May 00	1st cruise..
	3017	Joseph Francis MacGrall.....	Panther.....	8 July 01	do
	3018	Charles Magnus Charlton.....	Kentucky.....	16 Dec. 01	do
	3019	Edward Joseph Brennan.....	Hartford.....	20 Jan. 02	do
20	3020	Bower Reynolds Patrick.....	Lancaster.....	1 Apr. 02	do
	3021	John Frank Fleming.....	Buffalo.....	30 Oct. 02	do
	3022	Eugene Edward McDonald †.....			
	3023	George Livingston Bayard †.....			
	3024	Johnson McClure Bellows †.....			

\*Also duty on the *Southery* and at naval prison, Boston, Mass.

†Subject to confirmation.

CHAPLAINS (24).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	11	6	15	7	3	10	5 Feb. 72	Maine.....	Maine.
	12	0	14	7	3	4	27 Jan. 73	Do.....	Do.
	11	2	14	5	3	6	10 Nov. 73	New York.....	California.
	9	5	8	0	4	3	16 May 81	Wisconsin.....	Louisiana.
5	7	10	9	6	3	1	26 July 82	New York.....	New York.
	8	10	5	10	3	2	3 Mar. 85	Kentucky.....	Pennsylvania.
	5	10	7	9	1	1	25 Apr. 88	Florida.....	Alabama.
	5	10	3	9	1	2	14 Mar. 92	New York.....	Maryland.
	6	2	0	6	1	2	2 Mar. 95	Virginia.....	Tennessee.
10	4	11	2	2	0	9	do.....	New York.....	New York.
	4	3	1	10	0	6	6 June 96	England.....	New Jersey.
	3	0	2	8	0	1	3 Apr. 97	Maryland.....	Maryland.
	2	8	2	2	0	2	30 Dec. 97	New York.....	New York.
15	4	1	0	8	0	2	4 Feb. 98	West Virginia.....	West Virginia.
	3	3	0	9	0	2	11 Nov. 98	Connecticut.....	New Hampshire.
	2	6	0	1	0	4	31 Jan. 00	Maryland.....	Maryland.
	1	6	0	0	0	1	10 June 01	Massachusetts.....	Massachusetts.
	0	11	0	2	0	2	17 Oct. 01	do.....	Vermont.
	0	11	0	0	0	2	2 Dec. 01	Connecticut.....	Connecticut.
20	0	9	0	0	0	1	3 Mar. 02	Missouri.....	Minnesota.
	0	2	0	3	0	1	11 July 02	Pennsylvania.....	Rhode Island.
	0	0	0	0	0	0	12 Oct. 02	Pennsylvania.....	Pennsylvania.
	0	0	0	0	0	0	19 ec. 02	New Jersey.....	Do.
	0	0	0	0	0	0	31 Dec. 02	.....	Connecticut.



PROFESSORS OF MATHEMATICS (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.
<i>Rank of Captain (3).</i>				
	3101	William Woodbury Hendrickson .....	Naval Academy .....	1 July 97
	3102	Stimson Joseph Brown .....	do .....	4 Apr. 01
	3103	Edward Kirk Rawson .....	do .....	25 Sept. 02
<i>Rank of Commander (4).</i>				
5	3104	Phillip Rounseville Aiger .....	Naval Academy .....	10 June 99
	3105	Omenzo George Dodge .....	do .....	15 Apr. 99
	3106	Henry Martyn Paul .....	Bureau Yards and Docks .....	9 Mar. 99
	3107	Aaron Nichols Skinner .....	Naval Observatory .....	4 Aug. 98
<i>Rank of Lieutenant (5).</i>				
10	3108	Thomas Jefferson Jackson See .....	Naval Academy .....	29 Sept. 02
	3109	Milton Updegraff .....	do .....	25 Sept. 02
	3110	William Snyder Eichelberger .....	Naval Observatory .....	14 Feb. 00
	3111	Walter Scott Harshman .....	Director of Nautical Almanac .....	28 Mar. 01
	3112	Frank Bowers Littell .....	Naval Observatory .....	30 Sept. 01

SECRETARY (1).

<i>Rank of Lieutenant.</i>				
	3201	John Wesley Crawford .....	Secretary to the Admiral .....	7 Oct. 99

PROFESSORS OF MATHEMATICS (12).

No. in grade.		Sea service.		Shore or other duty.		Unemployed.		Entry into the service as a professor of mathematics.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
6	11	34	11	0	5	a	21 Mar. 73	Pennsylvania .....	Ohio.	
3	3	26	0	1	0	b	13 Oct. 83	New York .....	New York.	
7	1	18	1	6	9	c	28 Oct. 90	.....do .....	Do.	
5	5	0	20	9	0	d	1 Nov. 90	Massachusetts .....	At large.	
8	6	19	9	1	4	e	29 June 92	Michigan .....	Kansas.	
0	0	5	8	0	1		3 Apr. 97	Massachusetts .....	New Hampshire.	
0	4	4	1	0	0		30 July 98	.....do .....	Illinois.	
0	0	3	10	0	1		10 Feb. 99	Missouri .....	Missouri.	
0	0	3	6	0	1		5 June 99	Iowa .....	Iowa.	
10	4	2	7	0	1		15 Jan. 00	Maryland .....	Connecticut.	
0	0	2	4	0	0		25 Aug. 00	Ohio .....	Ohio.	
0	0	1	3	0	0		20 Sept. 01	Pennsylvania .....	Pennsylvania.	

SECRETARY (1).

						Date of entry.		
0	0	3	3	0	0	7 Oct. 99	New Jersey .....	New Jersey.

\*Acting Midshipman, 26 September, 1860; Midshipman, 16 July, 1862; Ensign, 1 October, 1863; Master, 10 November, 1865; Lieutenant, 10 November, 1866; Lieutenant-Commander, 12 March, 1868, to 21 March, 1873.  
 †Cadet Midshipman, 21 September, 1872; Midshipman, 20 June, 1876; Ensign, 25 November, 1877, to 13 October, 1893.  
 ‡Chaplain, 23 January, 1871, to 28 October, 1890.  
 §Cadet Midshipman, 22 September, 1876; Midshipman, 22 June, 1882; Ensign (junior grade), 3 March, 1883; Ensign, 2 June, 1884, to 1 November, 1890.  
 ¶Cadet Midshipman, 6 June, 1873; Midshipman, 18 June, 1879; Ensign, 25 March, 1880; Lieutenant (junior grade), 11 December, 1886; Lieutenant, 19 June, 1892, to 26 June, 1892.

## NAVAL CONSTRUCTORS.

## NAVAL CONSTRUCTORS (23).

(One additional number in grade.)

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
<i>Rank of Captain (6).</i>					
5	3301	John Forsyth Hanscom	Cramp's shipyard	31 Dec. 98	
	3302	Francis Tiffany Bowles*	Chief Bureau Construction and Repair	4 Mar. 01	
	3303	Joseph Hamilton Linnard	Bureau Construction and Repair	16 Mar. 01	Mar. 83
	3304	Richmond Pearson Hobson †	Waiting orders	17 Sept. 02	Oct. 00
	3305	Joseph Janvier Woodward	Staff mobilized fleet	18 Mar. 01	Mar. 83
	3306	David Watson Taylor	Bureau Construction and Repair	10 May 94	Oct. 85
<i>Rank of Commander (5).</i>					
10	3307	Albert William Stahl	Supt. constructor, Newport News	15 May 01	Mar. 83
	3308	William Joseph Baxter	Navy-yard, Boston	28 July 99	Aug. 86
	3309	Washington Lee Capps	Navy-yard, New York	26 Mar. 01	Apr. 86
	3310	Lloyd Bankson	Navy-yard, League Island	4 Apr. 01	Nov. 95
	3311	John Godwin Tawresey	Supt. constructor, Union Iron Works	21 Apr. 02	Aug. 88
<i>Rank of Lieutenant (12).</i>					
15	3312	Robert Stocker	Navy-yard, Norfolk	16 May 01	Sept. 90
	3313	Frank Warren Hibbs	Navy-yard, Puget Sound †	24 Oct. 00	Mar. 89
	3314	Elliot Snow	Hongkong, China	25 Feb. 02	Nov. 90
	3315	George Henry Rock	Navy-yard, Portsmouth	21 July 02	Oct. 90
20	3316	Thomas Francis Ruhm	Superintending Constructor, Seattle, Wash.	17 Mar. 02	do
	3317	Frank Baker Zahn	Navy-yard, Mare Island	12 Nov. 00	Aug. 92
	3318	Horatio Gonzalo Gillmor	Superintending Constructor, Bath, Me.	11 July 02	Oct. 96
	3319	Henry Gerrish Smith	Bureau Construction and Repair	2 Apr. 01	
	3320	Richard Morgan Watt	Superintending-construction vessels	2 Oct. 01	
	3321	John Dougall Beuret	Asiatic Station	13 Aug. 01	1st cruise
	3322	Joseph Ezekiel McDonald ‡	Sick leave	10 Jan. 02	May 97
3323	Homer Lenoir Ferguson	Newport News, Va. (Bu. C. and R.)	16 Oct. 01		

## ASSISTANT NAVAL CONSTRUCTORS (20).

<i>Rank of Lieutenant (8).</i>					
5	3324	Daniel Chaplin Nutting, Jr.	Navy-yard, New York	8 Oct. 01	Oct. 93
	3325	Holden Allen Evans	Navy-yard, Norfolk	11 Aug. 99	
	3326	William Pierre Robert	Asiatic station	29 Mar. 02	
	3327	Daniel Hargate Cox	Superintending construction vessels	11 Apr. 00	
	3328	Thomas Gaines Roberts	Navy-yard, Mare Island	5 Aug. 99	
	3329	Laurence Stowell Adams	Union Iron Works	26 Mar. 00	Nov. 95
	3330	Stuart Farrar Smith	Superintending constructor, Elizabeth, N.J.	29 July 01	
	3331	William Gerard Groesbeck	Superintending construction vessels	20 June 99	
<i>Rank of Lieutenant (junior grade) (12).</i>					
10	3332	Richard Hallett Robinson	Navy-yard, New York	4 Aug. 02	
	3333	William Gunnell Du Bose	Navy-yard, Pensacola	22 Nov. 02	Aug. 98
	3334	Ernest Frederick Eggert	Inspection duty, Newport News	30 Aug. 02	do
15	3335	Joseph Wright Powell	Cramp's shipyard	24 July 02	do
	3336	Henry Williams	Navy-yard, New York	26 Oct. 01	Sept. 98
	3337	Henry Tutwiller Wright	Navy-yard, Puget Sound	7 Nov. 01	do
	3338	Guy Alouytus Bisset	Navy-yard, Boston	28 Oct. 01	Sept. 99
		3339	John Elliot Bailey	Cramp's shipyard	21 Oct. 01
	3340	Henry Miller Gleason	Navy-yard, League Island	28 Oct. 01	do
	3341	William McEntee	Wabash	19 Sept. 01	June 01
	3342	William Burder Ferguson	do	21 Sept. 01	do
20	3343	John Armistead Spilman	do	16 Sept. 01	Sept. 01

\* Chief Constructor, with rank of Rear-Admiral.

† Additional number in grade.

‡ Also superintending constructor *Goldborough*, Portland, Oreg.

§ Subject to examination and confirmation.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (23).

(One additional number in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	0	0	0	0	27	5	0	0	29 July 75	10 Oct. 88	Maine	Massachusetts.
	0	0	2	7	24	2	0	7	15 Sept. 75	do	Massachusetts	Do.
	0	0	1	11	23	0	0	7	27 June 77	3 Mar. 91	Pennsylvania	Pennsylvania.
	2	0	4	4	11	10	1	5	21 May 85	23 June 98	Alabama	Alabama.
	0	1	2	2	22	5	1	0	27 June 77	3 Mar. 91	Pennsylvania	At large.
10	0	0	0	8	20	5	0	2	1 Oct. 81	5 Dec. 91	Virginia	Virginia.
	0	0	3	2	22	10	0	4	14 Sept. 76	9 July 92	New York	New York.
	0	0	3	3	19	8	0	4	1 Oct. 79	10 Aug. 93	Ohio	Ohio.
	1	3	3	6	18	4	0	5	1 Oct. 80	28 Jan. 95	Virginia	Virginia.
	0	0	2	3	19	10	3	3	13 Sept. 77	30 June 96	Pennsylvania	Pennsylvania.
15	0	0	2	10	18	0	0	5	1 Oct. 81	do	Delaware	Delaware.
	0	0	3	1	15	7	0	8	4 Sept. 83	11 Nov. 97	Minnesota	Minnesota.
	0	0	2	2	16	7	0	7	do	do	Pennsylvania	Do.
	0	10	3	10	14	9	0	9	do	do	Utah	Utah.
	0	0	2	0	15	5	0	2	20 May 85	23 June 98	Michigan	Michigan.
20	0	8	1	5	13	11	1	3	20 May 86	1 Nov. 98	Tennessee	Tennessee.
	0	0	1	7	13	7	0	2	5 Sept. 87	do	Pennsylvania	Pennsylvania.
	0	0	1	5	18	9	0	2	do	1 July 01	Wisconsin	Wisconsin.
	0	0	0	6	14	7	0	3	do	do	Ohio	Ohio.
	0	0	0	6	14	8	0	1	22 Sept. 87	do	Pennsylvania	Pennsylvania.
	0	6	1	7	12	7	0	2	7 Sept. 88	1 July 02	Ohio	Michigan.
	0	0	1	0	12	1	1	3	do	do	Indiana	Illinois.
	0	0	0	7	13	9	0	3	21 May 88	do	North Carolina	North Carolina.

ASSISTANT NAVAL CONSTRUCTORS (20).

5	0	0	0	8	12	8	0	3	21 May 89	1 July 95	Kentucky	Kansas.
	0	0	2	11	10	9	0	8	5 Sept. 88	1 July 96	Alabama	Florida.
	0	9	1	4	11	0	0	3	20 May 90	do	Mississippi	Mississippi.
	0	0	0	7	11	7	0	2	9 Sept. 90	do	New York	New York.
	0	0	0	8	11	7	0	4	27 May 90	do	Alabama	Alabama.
10	0	0	0	1	10	4	0	1	26 Sept. 90	do	California	Pennsylvania.
	0	0	0	5	10	10	0	1	4 Sept. 91	1 July 97	England	Do.
	0	0	1	8	9	2	0	0	do	do	Ohio	Ohio.
	0	0	0	9	9	5	0	2	6 Sept. 92	21 Apr. 98	do	Do.
	0	0	0	11	8	3	0	2	6 Sept. 93	1 July 99	Virginia	Georgia.
15	0	0	1	0	8	2	0	2	do	do	Michigan	Michigan.
	0	0	1	3	8	3	0	2	19 May 93	do	New York	New York.
	0	0	1	1	7	2	0	1	6 Sept. 94	4 Apr. 00	Maryland	Maryland.
	0	0	1	2	7	1	0	1	do	do	Alabama	Alabama.
	0	0	1	3	5	10	0	3	6 Sept. 95	28 Jan. 01	Kentucky	Kentucky.
20	0	0	1	6	5	11	0	2	20 May 95	3 Mar. 01	Indiana	Michigan.
	0	0	1	6	5	11	0	2	do	4 Mar. 01	Connecticut	Kansas.
	0	0	0	11	5	4	0	4	20 May 96	1 July 02	Minnesota	Minnesota.
	0	0	1	3	5	5	0	0	do	do	North Carolina	North Carolina.
	0	0	1	9	4	10	0	0	do	do	Virginia	Virginia.

\*Ten months and seven days in the Army.

## CIVIL ENGINEERS (24).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	
		<i>Rank of Captain (2).</i>				
	3401	Mordecai Thomas Endicott* .....	Chief of Bureau of Yards and Dock.....	4 Apr. 96	.....	
	3402	Ulysses Simpson Grant White .....	Naval station, Hawaii.....	25 Feb. 01	1st cruise.	
		<i>Rank of Commander (2).</i>				
	3403	Frank Oscar Maxson .....	Asiatic Station .....	13 Nov. 01	.....do .....	
	3404	Robert Emmett Peary.....	Bureau Yards and Docks.....	27 Nov. 02	.....	
		<i>Rank of Lieutenant-Commander (2).</i>				
5	3405	George Mackay.....	Naval station, Port Royal .....	30 Mar. 91	.....	
	3406	Richard Carmichael Hollyday .....	Navy-yard, Boston .....	17 Aug. 01	.....	
		<i>Rank of Lieutenant (4).</i>				
	3407	Adolfo José Menocal .....	Naval Academy.....	10 Mar. 02	.....	
	3408	Frank Taylor Chambers.....	Navy-yard, League Island.....	15 Feb. 01	.....	
	3409	Charles Wellman Parks.....	Naval station, San Juan, P. R.....	10 Aug. 99	1st cruise.	
10	3410	Luther Elwood Gregory.....	Navy-yard, Portsmouth .....	16 Aug. 98	.....	
		<i>Rank of Lieutenant (junior grade) (14).</i>				
	3411	Homer Reed Stanford.....	Navy-yard, Mare Island .....	8 Aug. 01	.....	
	3412	James Wilson Grimes Walker .....	Naval station, Charleston, S. C.....	17 Apr. 02	.....	
	3413	Andrew Chase Cunningham .....	Naval station, New Orleans, La.....	9 Nov. 01	.....	
	3414	Harry Harwood Rousseau.....	Bureau of Yards and Docks .....	7 June 99	.....	
15	3415	Fred Thompson .....	Navy-yard, Norfolk .....	25 Mar. 99	.....	
	3416	Leonard Martin Cox .....	Naval station, Guam .....	10 Apr. 01	1st cruise.	
	3417	Alfred Courtney Lewerenz .....	New London, Conn .....	25 May 99	.....	
	3418	Lyle Frederick Bellinger.....	Navy-yard, New York.....	23 Feb. 01	.....	
	3419	Reuben Edwin Bakenhus.....	Navy-yard, League Island.....	18 Mar. 01	.....	
20	3420	Charles Austin Wentworth.....	Navy-yard, New York.....	14 July 02	.....	
	3421	George Albert McKay .....	Bureau of Yards and Docks.....	16 July 02	.....	
	3422	Ernest Henry Brownell .....	Navy-yard, Portsmouth.....	8 Nov. 02	.....	
	3423	Ernest Rotteck Gayler.....	Navy-yard, New York.....	.....do .....	.....	
	3424	Paul Lyon Reed.....	Navy-yard, Boston .....	17 Nov. 02	.....	

\* With rank of Rear-Admiral.

CIVIL ENGINEERS (24).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Entry into the service as civil engineer.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	0	0	0	0	22	6	0	0	13 July 74	New Jersey .....	New Jersey.
	1	10	1	10	16	6	7	7	09 Jan. 77	Ohio .....	Ohio.
	1	2	1	2	18	3	1	10	26 Oct. 81	Connecticut .....	District of Columbia.
	0	0	0	0	8	7	12	7	.....do.....	Pennsylvania .....	Maine.
5	0	0	0	0	12	9	0	0	11 Apr. 90	Scotland .....	New York.
	0	0	0	0	8	8	0	1	16 Mar. 94	Maryland .....	Maryland.
	0	0	0	0	8	8	0	1	.....do.....	Cuba .....	District of Columbia.
	0	0	0	0	5	5	0	0	19 July 97	Kentucky .....	Kentucky.
10	3	5	3	5	2	0	0	0	.....do.....	Massachusetts .....	Massachusetts.
	0	0	0	0	4	9	0	0	5 Apr. 98	New Jersey .....	New Jersey.
	0	0	0	0	4	7	0	1	20 May 98	Illinois .....	Illinois.
	0	0	0	0	4	4	0	1	29 July 98	Massachusetts .....	Massachusetts.
	0	0	0	0	9	5	1	8	29 Sept. 98	New York .....	New York.
15	0	0	0	0	4	2	0	1	.....do.....	.....do.....	Pennsylvania.
	0	0	0	0	4	2	0	1	.....do.....	District of Columbia .....	District of Columbia.
	1	9	1	9	1	10	0	3	23 Feb. 99	Kentucky .....	Kentucky.
	0	0	0	0	3	9	0	1	.....do.....	Michigan .....	Michigan.
	0	0	0	0	1	10	0	1	12 Jan. 01	New York .....	Georgia.
	0	0	0	0	1	9	0	1	27 Feb. 01	Illinois .....	Illinois.
20	0	0	0	0	0	6	0	0	27 June 02	Massachusetts .....	Massachusetts.
	0	0	0	0	0	5	0	1	.....do.....	New York .....	New York.
	0	0	0	0	0	2	0	0	24 Oct. 02	Rhode Island .....	Rhode Island.
	0	0	0	0	0	0	0	0	.....do.....	Missouri .....	Missouri.
	0	0	0	0	0	1	0	1	28 Oct. 02	Illinois .....	Illinois.

<sup>a</sup> Six years seven months twenty-one days in the Army.

<sup>b</sup> Acting Master's Mate, 2 February, 1864, to 9 June, 1865

<sup>c</sup> Cadet Midshipman, 9 June, 1874. Midshipman, 10 June, 1881; Ensign (jun. or grade), 3 March, 1883. resignation accepted from 1 February, 1884. Ensign for temporary service, 13 May, 1898. Sea service three years two months.

## CHIEF BOATSWAINS AND BOATSWAINS.

## CHIEF BOATSWAINS (13).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
	3501	Alexander McCone .....	Minneapolis .....	19 Mar. 00	Aug. 98
	3502	Peter Huckins Smith .....	Naval recruiting rendezvous, Chicago .....	6 Feb. 99	Mar. 92
	3503	John Joseph Killin .....	Ordered to navy-yard, Portsmouth .....	31 Dec. 02	Apr. 96
	3504	Patrick Haley .....	Fortune .....	23 Oct. 02	June 00
5	3506	Timothy Heenan .....	Navy-yard, Puget Sound (Nipsic) .....	3 Sept. 00	Dec. 97
	3506	William Lowell Hill .....	Prairie .....	29 Dec. 01	July 99
	3507	John McLaughlin .....	Commanding Uncaas .....	26 Oct. 00	Jan. 94
	3508	William Anderson .....	Illinois .....	16 Sept. 01	Oct. 97
	3509	John Sutton .....	Michigan .....	4 May 99	Aug. 98
10	3510	Stephen McCarthy .....	Chicago .....	13 Dec. 01	Feb. 99
	3511	Henry Hudson .....	Wabash .....	10 Oct. 02	Sept. 02
	3512	Michael Wogan .....	Minneapolis .....	27 Sept. 02	Aug. 02
	3513	Dominick Glynn .....	Training Station, San Francisco .....	3 Oct. 02	Mar. 01

## BOATSWAINS (91).

	3514	Hugh Sweeney .....	Hartford .....	17 Sept. 02	July 01
	3515	Francis Edward Larkin .....	Kentucky .....	21 May 00	Mar. 98
	3516	James Dowling .....	Kearsarge .....	8 Oct. 01	Nov. 98
	3517	John Francis Brooks .....	Hartford .....	25 Aug. 02	June 99
5	3518	Samuel Wylie Gardner .....	Texas .....	17 Nov. 02	Jan. 01
	3519	James Winans Angus .....	Navy-yard, Boston .....	29 Apr. 02	Dec. 01
	3520	John Joseph Holden .....	Alliance .....	27 Apr. 01	Sept. 99
	3521	Phillip Mullen .....	New York .....	25 Oct. 97	1st cruise..
	3522	William Brooks .....	Navy-yard, League Island .....	11 Aug. 02	June 02
10	3523	Allen Whipkey .....	Treatment Naval Hospital Yokohama .....	10 Dec. 02	Dec. 02
	3524	Harry Reave Brayton .....	Naval station, San Juan .....	23 Jan. 02	Sept. 00
	3525	Patrick Deery .....	Nina .....	6 Oct. 02	Feb. 01
	3526	John Joseph Rochfort .....	Fortune .....	27 Oct. 02	Oct. 01
	3527	Patrick Joseph Kane .....	Oregon .....	29 Sept. 02	Dec. 01
15	3528	August Ohmsen .....	Maine .....	29 Dec. 02	....do....
	3529	George Brinton Moncreif .....	Prairie .....	17 Dec. 02	Mar. 01
	3530	Hugh Joseph Duffy .....	Asiatic Station .....	26 Apr. 98	1st cruise..
	3531	Edward Joseph Norcott .....	Naval station, Key West (Osceola) .....	13 Nov. 01	Oct. 99
	3532	John Samuel Croghan .....	Constellation .....	16 Jan. 02	Sept. 01
20	3533	Timothy Sullivan .....	Columbia .....	15 Mar. 02	Nov. 01
	3534	Daniel Montague .....	Naval Academy .....	9 Dec. 01	....do....
	3535	John Edward Murphy .....	Constellation .....	12 Apr. 02	July 01
	3536	Emil Henry Eycke .....	Indiana .....	30 Aug. 02	Dec. 00
	3537	Charles Wouters .....	Navy-yard, Mare Island (Active) .....	7 Apr. 02	Feb. 02
25	3538	Albert Fischer Benzon .....	Supply .....	15 Oct. 02	Mar. 00
	3539	Eugene McClellan Isaac .....	Navy-yard, Washington (Triton) .....	13 Jan. 02	Nov. 01
	3540	Andrew Anderson .....	Solace .....	3 Nov. 02	Nov. 00
	3541	Charles Jacob Christianson .....	Boston .....	19 Sept. 01	Apr. 01
	3542	Peter Edward Radcliffe .....	New Orleans .....	18 Feb. 00	1st cruise..
30	3543	August Rettig .....	Naval station, San Juan .....	17 Dec. 02	July 01

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (13).

No. in grade	Sea service under present commission.		Total sea service.		Share of other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
0	0	0	12	0	17	1	3	0	9	7	27	18 Dec. 70	3 Mar. 99	Ireland	Pennsylvania.
0	0	0	9	9	19	6	1	2	3	0	0	7 Aug. 72	do	Holland	Virginia.
0	0	7	7	7	14	6	2	1	5	4	27	23 Oct. 77	do	Ireland	Massachusetts.
0	0	9	9	9	14	11	1	7	8	7	14	18 Oct. 78	do	New Hampshire	New Hampshire
5	0	0	6	5	16	11	0	11	8	3	23	22 Oct. 78	do	Ireland	California.
1	5	10	1	8	10	10	2	5	7	3	6	19 Sept. 81	do	Iowa	New York.
2	3	9	9	11	0	0	0	5	18	Nov.	81	18 Nov. 81	do	Maine	Dist. Columbia.
1	1	2	2	11	0	0	11	0	9	0	0	12 Dec. 81	do	Sweden	New York.
1	1	3	3	10	10	10	1	1	16	3	9	23 June 82	do	Nova Scotia	Massachusetts.
10	1	1	6	7	8	11	0	2	10	11	25	13 May 87	do	Connecticut	New Jersey.
3	0	6	0	6	6	9	0	7	10	9	24	27 Aug. 89	27 Aug. 99	Massachusetts	Massachusetts.
0	0	5	1	7	6	6	0	7	11	4	18	21 Oct. 89	21 Oct. 99	New York	New York.
0	0	4	11	5	11	11	0	8	7	11	12	30 June 91	30 June 01	Massachusetts	Massachusetts.

BOATSWAINS (91).

5	6	3	2	7	1	0	0	8	7	26	27 Aug. 89	Scotland	Rhode Island.
5	5	1	2	2	9	0	1	12	1	28	30 Jan. 95	Pennsylvania	Pennsylvania.
5	4	4	3	3	11	0	1	11	6	0	26 Aug. 95	Ireland	Massachusetts.
5	4	4	3	3	11	0	1	9	11	14	23 Sept. 95	New Jersey	New Jersey.
5	3	10	2	2	9	0	1	16	11	10	22 Apr. 96	Maryland	Virginia.
5	3	3	2	2	2	0	7	6	1	14	14 Sept. 96	New Jersey	New Jersey.
5	3	2	2	2	10	0	0	15	1	29	27 Nov. 96	Massachusetts	Massachusetts.
5	4	11	1	1	7	0	0	10	5	29	28 Nov. 96	New York	New York.
5	3	11	1	1	8	0	5	15	1	21	4 Jan. 97	New Jersey	New Jersey.
10	3	10	1	1	6	0	5	16	8	28	18 Mar. 97	Pennsylvania	Pennsylvania.
10	3	11	1	8	0	0	1	9	0	11	3 May 97	New York	Massachusetts.
10	3	3	2	2	2	0	2	11	0	1	5 May 97	Ireland	New York.
10	3	3	3	2	4	0	0	14	7	29	15 May 97	do	do.
10	2	2	2	2	5	0	7	12	8	5	21 May 97	do	New Jersey.
15	3	6	1	10	0	0	2	24	0	22	24 June 97	Germany	Virginia.
15	2	11	1	6	6	0	1	16	4	7	12 July 97	New Jersey	do.
15	4	8	2	9	9	0	0	7	10	19	30 July 97	Connecticut	Connecticut.
15	2	9	2	2	1	0	0	8	1	7	11 Mar. 98	Massachusetts	Massachusetts.
15	3	3	1	4	4	0	1	7	11	18	10 May 98	New York	Dist. Columbia.
20	2	11	1	7	7	0	1	21	11	6	2 June 98	do	New York.
20	3	4	1	1	1	0	1	4	6	14	15 June 98	Ireland	do.
20	2	11	1	6	0	0	2	0	8	25	do	do	Washington.
20	2	3	1	1	1	0	0	0	1	0	23 June 98	New York	New York.
20	3	1	1	5	3	0	0	12	0	7	do	do	do.
20	3	1	3	3	3	0	1	6	11	11	13 July 98	New York	do.
20	3	2	2	1	1	0	1	16	11	14	6 July 98	Pennsylvania	Virginia.
20	2	2	2	5	0	0	1	19	0	2	21 Aug. 98	Norway	New York.
20	1	1	1	4	4	0	2	12	8	5	11 Aug. 98	New York	California.
20	3	0	1	6	0	0	0	10	8	27	1 Sept. 98	California	do.
20	2	11	1	4	4	0	1	13	1	29	1 Sept. 98	Germany	New York.

a Mate, August 14, 1897.  
 b Mate, August 19, 1897.  
 c Mate, November 8, 1897.



## CHIEF BOATSWAINS AND BOATSWAINS.

## BOATSWAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty-or leave.	Expiration of last cruise or tour of sea service.
	3544	Charles Thompson Chase	Navy-yard, Pensacola (Accomac)	18 May 01	.....
	3545	Hjalmar Eugene Olsen	Columbia	5 Dec. 02	Sept. 02
	3546	Christopher Joseph Cooper	Monongahela	20 Dec. 00	1st cruise
	3547	James Henry Doyle	Columbia	4 Oct. 02	Sept. 02
35	3548	George Brinton Hendry	Navy-yard, Pensacola (Accomac)	18 May 01	.....
	3549	Arthur Rogers Nickerson	Constellation	17 Jan. 02	Jan. 02
	3550	John Mahoney	Navy-yard, Washington (Tecumseh)	12 Oct. 02	June 02
	3551	Ernest Victor Sandstrom	Potomac	5 Dec. 02	1st cruise
	3552	William Johnson	Minneapolis	26 Dec. 02	May 02
40	3553	John McGrath	Ordered to navy-yard, Boston	18 Dec. 02	Oct. 02
	3554	Charles Leonard Weiss	Naval Academy	1 Oct. 02	Aug. 02
	3555	Christian Crone	Naval station, Guam	10 Sept. 99	1st cruise
	3556	Frederick Muller	Piscataqua	9 Dec. 99	.....do
	3557	John Watts Stoakley	Franklin	6 Oct. 02	Aug. 02
45	3558	John David Walsh	Amphitrite	10 Nov. 02	Oct. 02
	3559	James Matthews	Naval station, Key West (Massasoit)	9 Dec. 99	June 00
	3560	Aaron Brooks Ireland	Asiatic Station	20 Oct. 00	1st cruise
	3561	Alfred Hill Hewson	Wisconsin	4 Feb. 01	.....do
	3562	Henry Feehan	Wabash	3 Dec. 02	Sept. 02
50	3563	Charles Herbert Bullock	Panther	13 Aug. 00	1st cruise
	3564	Paul Hennig	Treatment hospital, Mare Island	2 Mar. 02	Mar. 02
	3565	John McCarthy	Iris	4 Apr. 00	1st cruise
	3566	Henry Clay Jarrett	Puritan	10 June 00	.....do
	3567	Percy Herbert	Glacier	3 July 00	.....do
55	3568	Rudolph Christian Mehrtens	Atlanta	15 Sept. 00	.....do
	3569	Martin Fritman	Lancaster	13 Apr. 01	.....do
	3570	Dennis John O'Connell	Franklin	4 Aug. 02	July 02
	3571	Frederick Ross Hazard	Solace	1 Mar. 00	1st cruise
	3572	Louis William Sopp	Albany	29 May 00	.....do
60	3573	Frank Carall	Commanding coal barge No. 1	15 Aug. 00	.....do
	3574	Daniel Moriarty	Mohican	27 Apr. 01	.....do
	3575	William Johnson	Alliance	15 Aug. 00	.....do
	3576	Arthur Smith	Glacier	2 Apr. 00	.....do
	3577	John Martin Andrew Shaw	Solace	24 Mar. 00	.....do
65	3578	Osborn Deignan	Independence	7 Oct. 02	Oct. 02
	3579	James Laven	Commanding Wompatuck	4 July 00	1st cruise
	3580	William Jurashka	Massachusetts	8 June 01	.....do
	3581	Belmar Harlow Shepley	Alabama	.....do	.....do
	3582	Gustav Sabelstrom *	Olympia	26 Dec. 01	.....do
70	3583	Michael John Joseph Farley	Buffalo	10 July 01	.....do
	3584	Gustav Freudendorf	Panther	27 Apr. 01	.....do
	3585	Heinrich Seedorf	Celtic	7 May 01	.....do
	3586	Joseph Clancy	Glacier	.....do	.....do
	3587	Robert Rohange	Buffalo	11 July 01	.....do
75	3588	John Winn *	Restless	24 Oct. 02	.....do
	3589	Patrick Shanahan *	Lancaster	11 Mar. 02	.....do
	3590	John Eberwine *	Iowa	.....do	.....do
	3591	August Wohlman *	Uncas	.....do	.....do
	3592	John Aloisius Riley *	Monongahela	.....do	.....do
80	3593	David White *	.....do	.....do	.....do
	3594	William Martin *	Glacier	.....do	.....do
	3595	Phillip Fechter *	Naval station, San Juan	.....do	.....do
	3596	Edward Joseph Damon *	Topeka	.....do	.....do
	3597	James Leekie *	Pensacola	22 Apr. 02	.....do
85	3598	Charles Horace Cleaveland *	Commanding Fish Hawk	28 Apr. 02	May 98
	3599	Lewis Munroe Melcher *	Naval Academy †	12 July 02	May 96
	3600	Henry George Jacklin *	Recruiting duty Bureau Navigation	8 July 02	.....do
	3601	Thomas Matthew Cassidy *	Newark	6 Aug. 02	1st cruise
	3602	Edwin Murphy *	North Atlantic Station	8 Sept. 02	.....do
90	3603	Edward Allen *	Wompatuck	13 Sept. 02	.....do
	3604	Roland Peveral Teel *	Rainbow	24 Sept. 02	.....do

\* Acting appointment; not yet warranted.

† Additional duty on the Gloucester.

BOATSWAINS—Continued.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
35	0	4	4	4	0	0	19	2	2	a 6 Mar. 99	Virginia	New York.
	4	6	0	8	0	2	15	9	25	b 6 Mar. 99	Norway	Do.
	2	1	3	3	0	0	19	0	11	c 6 Mar. 99	Ireland	Rhode Island.
	2	11	1	8	0	1	25	1	17	a 6 Mar. 99	New York	New York.
	0	8	4	0	0	0	15	7	29	a 10 Apr. 99	do	Do.
40	2	9	2	0	0	0	8	7	23	d 10 Apr. 99	Massachusetts	Massachusetts.
	3	10	0	10	0	1	10	7	4	e 10 Apr. 99	do	Do.
	0	10	2	11	0	0	9	10	16	d 10 Apr. 99	Sweden	California.
	3	4	1	10	0	3	9	4	29	e 10 Apr. 99	Pennsylvania	Pennsylvania.
	3	8	1	1	0	2	12	7	11	f 10 Apr. 99	Massachusetts	Massachusetts.
45	3	5	1	3	0	1	8	11	27	d 10 Apr. 99	New York	New York.
	3	2	1	3	0	0	7	11	16	A 10 Apr. 99	Pennsylvania	Pennsylvania.
	4	2	0	7	0	0	11	3	26	d 26 May 99	Germany	New York.
	3	1	0	10	0	4	9	2	6	A 15 Aug. 99	Virginia	Virginia.
	1	9	1	6	0	1	8	8	17	29 Aug. 99	Ireland	New York.
50	3	1	0	3	0	0	10	11	4	31 Aug. 99	do	Do.
	2	2	1	2	0	0	16	11	25	do	New Jersey	California.
	1	11	1	5	0	0	10	2	17	do	New York	New York.
	2	2	1	0	0	1	10	7	12	28 Sept. 99	Massachusetts	Massachusetts.
	2	5	0	6	0	0	9	1	23	25 Jan. 00	New York	Rhode Island.
55	1	3	0	10	0	10	12	5	16	do	Germany	New York.
	2	9	0	2	0	0	10	8	3	do	Ireland	Massachusetts.
	2	6	0	5	0	0	10	10	9	do	Maryland	Maryland.
	2	6	0	5	0	0	7	4	21	do	England	Massachusetts.
	2	3	0	8	0	0	17	0	20	do	South Carolina	New York.
60	1	9	1	2	0	0	9	11	0	do	Ohio	Ohio.
	2	0	0	10	0	1	6	1	23	30 Jan. 00	Connecticut	Massachusetts.
	2	10	0	0	0	0	12	7	15	1 Mar. 00	Massachusetts	Rhode Island.
	2	7	0	8	0	1	11	1	12	15 Aug. 99	Germany	New York.
	2	6	0	4	0	0	14	3	15	1 Mar. 00	New Hampshire	New Hampshire.
66	1	8	1	2	0	0	9	0	0	do	Ireland	Massachusetts.
	2	5	0	5	0	0	13	1	1	do	England	New York.
	2	9	0	1	0	0	12	3	24	do	Belgium	Washington.
	2	9	0	0	0	0	7	1	0	24 Mar. 00	Denmark	California.
	1	9	0	7	0	4	1	11	17	9 Apr. 00	Iowa	Iowa.
70	2	6	0	2	0	0	17	1	23	16 May 00	England	Rhode Island.
	1	7	0	2	0	0	9	5	26	11 Apr. 01	Germany	New Jersey.
	1	7	0	2	0	0	9	1	7	do	Maryland	Maryland.
	1	0	0	8	0	1	12	11	15	do	Sweden	New York.
	1	6	0	3	0	0	11	11	7	do	Ireland	Do.
75	1	8	0	0	0	0	12	11	23	27 Apr. 01	Russia	California.
	1	8	0	0	0	0	13	11	9	7 May 01	Sweden	New York.
	1	8	0	0	0	0	10	11	11	do	New York	Do.
	1	6	0	2	0	0	13	11	0	11 July 01	Denmark	Do.
	0	2	1	0	0	0	34	11	17	5 Nov. 01	New York	Virginia.
80	0	10	0	0	0	0	11	6	15	11 Mar. 02	Ireland	New York.
	0	10	0	0	0	0	8	6	19	do	Pennsylvania	Pennsylvania.
	0	9	0	0	0	1	12	4	23	do	New Jersey	New York.
	0	8	0	0	0	2	15	0	8	do	England	Do.
	0	10	0	0	0	0	7	7	17	do	Austria	Massachusetts.
86	0	10	0	0	0	0	10	5	17	do	Ireland	District of Columbia.
	0	10	0	0	0	0	7	6	11	do	Pennsylvania	Pennsylvania.
	0	10	0	0	0	0	11	9	8	do	Massachusetts	New Jersey.
	0	2	0	8	0	0	10	3	14	do	Scotland	California.
	33	2	3	4	2	1	.....	.....	.....	J 28 Apr. 02	Massachusetts	Massachusetts.
90	4	9	29	8	0	10	.....	.....	.....	k 24 May 02	do	Maryland.
	0	0	0	6	0	0	17	6	20	5 July 02	England	Pennsylvania.
	0	4	0	0	0	1	13	10	28	6 Aug. 02	Ireland	California.
	0	4	0	0	0	0	11	8	18	8 Sept. 02	Wisconsin	New York.
	0	4	0	0	0	0	13	4	10	13 Sept. 02	Holland	New Jersey.
	0	3	0	0	0	0	11	8	29	24 Sept. 02	North Carolina	District of Columbia.

a Mate, 15 April, 1896.  
 b Mate, 20 August, 1897.  
 c Mate, 27 August, 1897.  
 d Mate, 11 April, 1898.

e Mate, 14 August, 1897.  
 f Mate, 12 April, 1898.  
 g Mate, 26 August, 1898.  
 h Mate, 23 July, 1898.

i Mate, 16 August to 2 November, 1897.  
 j Mate, 26 February, 1864.  
 k Mate, 9 October, 1867.

## CHIEF GUNNERS AND GUNNERS.

## CHIEF GUNNERS (14).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
	3701	Charles Belford Magruder.....	Navy-yard, New York.....	5 Aug. 99	Feb. 96
	3702	William Halford.....	Naval magazine, Mare Island.....	6 Nov. 93	Nov. 93
	3703	John Joseph Walsh.....	Hancock.....	16 Feb. 01	May 89
	3704	Arthur Armand Phelps.....	Charge Nitre Depot, Malden, Mass.....	24 June 01	Feb. 99
5	3705	Patrick Lynch.....	Raleigh.....	1 Nov. 02	May 95
	3706	William Walsh.....	Asiatic Station.....	10 Oct. 00	Sept. 98
	3707	Thomas Michael Johnston.....	Newark.....	15 Nov. 02	Mar. 96
	3708	Frank Cornelius Messenger.....	Hartford.....	20 Sept. 02	Dec. 97
	3709	Joel Clements Evans.....	Chicago.....	27 Dec. 01	May 98
10	3710	Frank Holebrook Whitney.....	Naval magazine, Iona Island, N. Y.....	30 July 01	Nov. 98
	3711	Michael William Gilmartin.....	Maine.....	29 Dec. 02	Sept. 95
	3712	Charles Morgan.....	Minneapolis.....	30 May 02	Sept. 98
	3713	Joseph Roderick Ward.....	Navy-yard, Mare Island.....	11 Jan. 02	Mar. 01
	3714	Hugh Sinclair*.....	Olympia.....	25 Jan. 02	May 96

## GUNNERS (89).

	3715	Frank Lee Hoagland.....	Illinois.....	16 Sept. 01	Apr. 97
	3716	James Shannon.....	Asiatic Station.....	1 Dec. 00	Oct. 97
	3717	William Graves Moore.....	do.....	16 Nov. 00	July 97
	3718	Leonard John George Kuhlwein.....	Massachusetts.....	27 Sept. 02	Nov. 98
5	3719	William Augustus Cable.....	Texas.....	3 Nov. 02	July 98
	3720	Joseph Hill.....	Pensacola.....	16 Apr. 01	Mar. 99
	3721	Charles Bradford Babson.....	Boston.....	11 Aug. 02	do.....
	3722	Otto Fries.....	Kentucky.....	16 May 00	Apr. 97
	3723	George Lincoln Mallery.....	Puritan.....	17 Mar. 02	May 99
10	3724	Franklin Tyler Applegate.....	Indiana.....	12 Oct. 01	July 99
	3725	Frank Rorschach.....	Kearsarge.....	3 June 02	Feb. 99
	3726	Allan Scott Mackenzie.....	do.....	23 Oct. 01	July 98
	3727	Herbert Campbell.....	Rainbow.....	2 Dec. 01	Mar. 99
	3728	Gaston De Paz Johnstone.....	Training station, Newport.....	25 Nov. 02	June 99
15	3729	James Donald.....	Leyden.....	21 Oct. 02	Mar. 01
	3730	Myles Joyce.....	San Francisco.....	2 Jan. 02	Feb. 99
	3731	Levin James Wallace.....	Prairie.....	17 Nov. 01	Sept. 99
	3732	David Lyons.....	Naval magazine, Chelsea, Mass.....	18 Nov. 01	Feb. 01
	3733	Clifford Henry Sheldon.....	Navy-yard, Washington.....	25 Mar. 01	do.....
20	3734	Theodore Burton Watson.....	Naval magazine, Dover, N. J.....	11 June 02	do.....
	3735	Thomas James Shuttleworth.....	Albany.....	29 May 00	Mar. 99
	3736	Clarence Sylvester Vanderbeck.....	Naval magazine, Fort Mifflin, Pa.....	26 Oct. 01	Oct. 01
	3737	John Henry Lohman.....	Navy-yard, Norfolk (St. Julien's).....	23 May 02	May 02
	3738	George Charrette.....	Iowa.....	15 June 98	1st cruise
25	3739	Simon Jacobs.....	Naval Proving Ground.....	10 Aug. 01	July 01
	3740	George Patrick Brady.....	Torpedo station.....	21 Nov. 00	Nov. 00
	3741	Hans Johnsen.....	Navy-yard, New York.....	10 Mar. 02	Feb. 02
	3742	William Zeitler.....	Navy-yard, League Island.....	5 Aug. 02	Aug. 02
	3743	Charles Edward Jaffe.....	Training station, San Francisco.....	9 May 02	Sept. 01
30	3744	Samuel Chiles.....	Navy-yard, Washington (Bellevue).....	23 June 02	Aug. 01
	3745	George Wallis Phillips.....	Constellation.....	26 Dec. 01	Dec. 01
	3746	Andrew Olsson.....	Inspection duty (Bureau of Equipment).....	5 Mar. 02	Jan. 02
	3747	Patrick Hill.....	Navy-yard, Norfolk.....	7 Dec. 00	Sept. 00
	3748	James Thomas Roach.....	Navy-yard, Boston.....	18 Nov. 01	July 01
35	3749	David Farragut Diggins.....	Navy-yard, Washington.....	do.....	Nov. 01

\*Subject to confirmation.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (14).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
5	0	0	13	9	20	0	2	8	1	11	0	a26 Aug. 70	3 Mar. 99	District Columbia.	Dist. Columbia.
	0	0	9	0	21	11	0	10	1	11	0	14 Apr. 71	.....do	England	California.
	1	10	11	0	19	6	1	2	2	3	2	18 Apr. 71	.....do	Michigan	Michigan
	0	0	12	3	14	11	3	3	3	2	10	b25 Feb. 75	.....do	Massachusetts	Iowa.
	0	0	7	1	17	9	0	7	0	0	0	15 Aug. 77	.....do	Ireland	Dist. Columbia.
10	2	3	9	5	10	2	0	7	4	10	20	12 Oct. 82	.....do	New York	New York.
	0	0	5	10	9	5	0	5	0	0	0	c25 Jan. 88	.....do	Ireland	Do.
	0	3	5	6	8	8	0	4	0	0	0	26 June 88	.....do	Pennsylvania	Pennsylvania.
	1	0	6	5	7	2	0	3	0	0	0	7 Feb. 89	.....do	New Jersey	Iowa.
	0	0	5	4	6	11	0	9	0	0	0	7 Jan. 90	7 Jan. 00	Massachusetts	Do.
35	0	0	3	1	8	6	0	7	0	0	0	28 Oct. 90	28 Oct. 00	New York	Do.
	0	0	5	10	5	10	0	6	8	9	4	.....do	17 Oct. 01	Louisiana	Pennsylvania.
	0	0	6	2	4	4	0	4	0	0	0	11 Mar. 92	11 Mar. 02	Ireland	Massachusetts.
	0	5	3	9	6	8	0	0	0	0	0	5 Aug. 92	5 Aug. 02	Scotland	Do.

GUNNERS (89).

5	4	6	5	1	0	4	8	4	2	13 Feb. 93	New Jersey	New York.	
	4	11	3	8	0	2	9	3	15	13 Apr. 94	England	Dist. Columbia.	
	5	2	0	8	6	0	0	7	1	19	17 Apr. 94	Virginia	Virginia.
	4	1	4	3	0	3	8	1	28	7 June 94	Germany	Rhode Island.	
10	3	4	4	8	0	1	0	1	0	7 Dec. 94	New York	Virginia.	
	2	11	4	8	0	2	0	0	0	23 Mar. 95	Ireland	New York.	
	4	0	3	4	0	2	9	6	13	17 July 95	Connecticut	Massachusetts.	
	4	3	3	0	0	1	9	2	13	22 Aug. 95	Germany	New York.	
	3	9	2	11	0	1	6	5	3	31 Mar. 96	New Jersey	Do.	
15	3	10	2	9	0	0	7	8	26	27 May 96	Pennsylvania	Pennsylvania.	
	2	9	3	3	0	1	9	1	5	27 Nov. 96	Kansas	Kansas.	
	2	4	3	5	0	3	11	9	7	5 Jan. 97	England	New York.	
	3	1	2	8	0	1	8	0	6	25 Mar. 97	New Jersey	Do.	
	2	1	3	7	0	1	6	6	10	9 Apr. 97	Martinique, W. I.	Do.	
20	3	1	2	5	0	2	12	11	7	5 May 97	England	Do.	
	2	7	3	0	0	1	10	4	24	8 May 97	New Jersey	New Jersey.	
	2	8	2	8	0	1	6	5	24	30 July 97	Maryland	Maryland.	
	3	0	2	4	0	1	10	5	20	.....do	Wales	New York.	
	2	10	2	2	0	1	8	4	1	3 Dec. 97	Vermont	Michigan.	
25	2	10	2	3	0	3	12	5	27	30 Aug. 97	Maryland	Maryland.	
	4	0	1	2	0	2	6	5	15	1 Sept. 97	England	New York.	
	2	10	2	8	0	1	8	10	13	2 Nov. 97	New York	Do.	
	3	0	1	6	0	0	8	6	6	13 June 98	Illinois	Connecticut.	
	4	7	0	0	0	0	13	7	0	15 June 98	Massachusetts	Massachusetts.	
30	2	11	1	7	0	1	9	6	0	.....do	England	New York.	
	2	3	2	1	0	2	13	7	27	27 June 98	Ireland	Do.	
	3	4	1	1	0	1	11	7	4	27 June 98	Norway	New York.	
	2	11	1	6	0	1	9	7	6	1 July 98	Germany	Maryland.	
	3	2	1	3	0	1	8	8	9	11 July 98	New York	New York.	
35	2	11	1	6	0	0	8	7	1	20 July 98	Tennessee	Do.	
	3	5	1	0	0	0	9	10	27	.....do	Vermont	New Hampshire.	
	3	2	1	0	0	2	6	3	10	16 Sept. 98	Sweden	New York.	
	1	11	2	1	0	2	11	2	26	29 Oct. 98	Ireland	Do.	
	2	3	1	6	0	1	8	3	27	6 Mar. 99	Virginia	Virginia.	
2	6	1	3	0	1	6	2	27	.....do	District Columbia	Dist. Columbia.		

a Mate, August 3, 1866.  
 b Mate, December 6, 1869.  
 c Acting boatswain, May 13, 1887.

## CHIEF GUNNERS AND GUNNERS.

## GUNNERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	3750	David Hepburn	Torpedo station	12 Dec. 02	Dec. 02
	3751	Edwin Newcombe Fisher	Ordered inspection duty (Bureau of Ord.)	23 Dec. 02	July 02
	3752	William James Foley	Navy-yard, New York	26 Sept. 02	Sept. 02
40	3753	Walter Ernest Whitehead	Navy-yard, Portsmouth	8 Nov. 02	do
	3754	James Clinton McDermott	Naval magazine (Fort Lafayette)	23 May 02	May 02
	3755	Frank Alexander McGregor	Navy-yard, Puget Sound	1 July 02	do
	3756	John Kenyon	Illinois	16 Sept. 01	1st cruise
	3757	Charles Hierdahl	Alabama	16 Oct. 00	do
	3758	Thomas Stockdale Aveson	do	do	do
45	3759	Adolph Hasler	Ordered Navy-yard, League Island	20 Dec. 02	Oct. 02
	3760	William Carroll	Navy-yard, Norfolk	27 Oct. 02	Sept. 02
	3761	Lewis Edgar Bruce	New Orleans	25 Oct. 00	1st cruise
	3762	Owen Hill	Submarine torpedo-boat Holland	12 Oct. 00	do
	3763	William Donaldson Greatham	Monongahela	1 June 00	do
50	3764	Joseph Francis Daniels	Wisconsin	4 Feb. 01	do
	3765	Stephen Donely	Buffalo	2 Apr. 00	do
	3766	Conrad Wilhelm Ljungquist	Asiatic Station	10 Mar. 00	do
	3767	George Gustave Neumann*	Wyoming	19 Sept. 01	do
	3768	Robert Elbert Simonson	Monadnock	3 Apr. 00	do
55	3769	Benjamin Parker Middleton	Monterey	1 Aug. 00	do
	3770	Otto Emil Reh	Asiatic Station	do	do
	3771	Vista Ralph Thompson	Alliance	do	do
	3772	Thomas Smith	New York	16 Feb. 01	do
	3773	Arthur Clifton Kall	Asiatic Station	30 Nov. 00	do
60	3774	Wilhelm Henry Frederick Schluter	Mohican	29 Apr. 01	do
	3775	August Charles Steinbrenner	Franklin	26 Feb. 02	Feb. 02
	3776	Robert Edward Cox*	Newport News (Bureau of Ordnance)	20 Sept. 01	do
	3777	Thomas Patrick Clark*	Maine	29 Dec. 02	1st cruise
	3778	Harry Arthur Davis*	LANcaster	21 Dec. 01	do
65	3779	William George Smith	do	7 June 01	do
	3780	John Joseph Murray*	Atlanta	17 Jan. 02	do
	3781	Robert Wood Kessler	Topeka	11 June 01	do
	3782	Bert Edwin Staples	Duty with torpedo boats, Norfolk	1 June 01	do
	3783	John Thomas Swift	Asiatic Station	7 May 01	do
70	3784	John Grady	Buffalo	do	do
	3785	Bernard Howard Connell	Asiatic Station	do	do
	3786	Adolph Seabel	Buffalo	1 June 01	do
	3787	Herbert Asa Nevins	Panther	8 June 01	do
	3788	Oscar Borgeson*	Hartford	9 Sept. 02	do
75	3789	Daniel Geary*	Navy-yard, Norfolk (Siren)	23 July 02	do
	3790	Loran Stiles Walker*	Amphitrite	11 Mar. 02	1st cruise
	3791	Max Mike Frucht*	Naval Academy†	3 May 02	do
	3792	Humboldt Joseph Palmer*	Massachusetts	11 Mar. 02	1st cruise
	3793	Charles Francis Ulrich*	Topeka	21 Apr. 02	do
80	3794	Leonard Roll*	Arkansas	28 Oct. 02	Aug. 02
	3795	Isaiah Wilbur*	Pensacola	8 Apr. 02	do
	3796	Thomas Joseph Hurd*	Oregon	11 Mar. 02	1st cruise
	3797	David Barclay Vassie*	Iris	24 May 02	do
	3798	George Adams Messing*	Panther	11 Mar. 02	do
85	3799	William Harry Walker*	Monocacy	do	do
	3800	Leroy Curtis Hull*	Asiatic Station	24 May 02	do
	3801	Edmund Du Barry Gould*	Franklin	12 May 02	do
	3802	Joseph Mitchell*	do	24 Apr. 02	do
	—	George Ford	Under arrest	31 Dec. 02	Mar. 02

\* Acting appointment; not yet warranted.  
† Also duty on the Gloucester.

GUNNERS—Continued.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
40	3	1	0	8	0	1	12	4	15	6 Mar. 99	.....do.....	New York.
	2	8	1	1	0	1	14	2	25	.....do.....	New York	Do.
	2	11	0	9	0	1	8	10	29	10 Apr. 99	.....do.....	Do.
	3	1	0	7	0	1	6	11	7	.....do.....	Massachusetts	Do.
	3	0	0	9	0	0	9	5	2	.....do.....	New York	Do.
	3	11	1	4	0	2	6	10	14	.....do.....	Massachusetts	Massachusetts.
	1	8	3	8	0	0	19	3	12	.....do.....	New York	New York.
	2	2	1	6	0	1	8	11	0	.....do.....	Norway	Illinois.
	3	4	1	6	0	0	10	3	10	29 June 99	England.	Rhode Island.
	3	3	0	2	0	1	9	5	16	19 July 99	New York	New York.
45	3	2	0	2	0	1	15	5	25	.....do.....	Connecticut	Connecticut.
	2	3	0	7	0	0	11	8	3	10 Mar. 00	Massachusetts	Massachusetts.
	2	3	0	7	0	0	7	8	19	.....do.....	Ireland	New York.
	2	7	0	3	0	0	7	9	27	.....do.....	Wisconsin	Florida.
	1	11	0	11	0	0	7	10	14	.....do.....	Rhode Island.	Rhode Island.
50	2	9	0	1	0	0	12	9	8	.....do.....	Massachusetts	Massachusetts.
	2	9	0	0	0	1	14	2	22	.....do.....	Sweden	California.
	1	1	1	7	0	2	7	4	8	.....do.....	Virginia	District of Columbia.
	2	9	1	7	0	1	12	0	1	.....do.....	New York	New York.
	2	5	0	0	0	0	10	2	14	1 Aug. 00	.....do.....	Do.
55	2	5	0	0	0	0	14	1	3	.....do.....	Germany	Do.
	2	5	0	0	0	0	8	11	7	.....do.....	Missouri	District of Columbia.
	1	11	0	6	0	0	8	10	1	.....do.....	New York	Rhode Island.
	2	1	0	4	0	0	8	4	28	.....do.....	Virginia	Virginia.
	2	1	0	9	0	0	8	3	28	.....do.....	Germany	Rhode Island.
60	1	6	0	11	0	0	8	5	28	.....do.....	.....do.....	Do.
	0	0	1	9	0	0	7	10	22	11 Apr. 01	West Virginia	West Virginia.
	0	1	1	8	0	0	8	10	26	.....do.....	New York	New York.
	1	1	0	8	0	0	10	0	11	.....do.....	New Hampshire	New Hampshire.
	1	7	0	2	0	0	8	5	22	.....do.....	Ireland	Ireland.
65	1	0	0	9	0	0	9	0	15	.....do.....	.....do.....	Do.
	1	1	7	0	2	0	9	6	11	13 Apr. 01	Pennsylvania	Ohio.
	1	7	0	1	0	0	12	1	8	.....do.....	Illinois	New York.
	1	8	0	0	0	0	11	11	28	7 May 01	England.	Do.
	1	8	0	0	0	0	10	9	26	.....do.....	New Brunswick	Massachusetts.
70	1	8	0	0	0	0	8	10	15	.....do.....	Louisiana	Virginia.
	1	7	0	1	0	0	9	8	7	15 May 01	France	New York.
	1	7	0	1	0	0	10	7	12	.....do.....	Nebraska	Do.
	0	6	0	3	0	1	9	6	4	11 Mar. 02	Sweden	Do.
	0	5	0	5	0	0	10	1	8	.....do.....	Ireland	New Jersey.
75	0	8	0	1	0	1	11	7	27	.....do.....	New Jersey	Do.
	0	0	0	9	0	1	9	0	14	.....do.....	England	New York.
	0	10	0	0	0	0	11	7	11	.....do.....	Connecticut	Connecticut.
	0	9	0	1	0	0	10	7	26	.....do.....	Scotland	New York.
	0	7	0	3	0	0	11	0	4	.....do.....	Germany	Do.
80	0	1	0	9	0	0	9	4	6	.....do.....	New Jersey	Pennsylvania.
	0	9	0	1	0	0	8	11	3	.....do.....	New York	New York.
	0	7	0	3	0	0	9	3	20	.....do.....	Scotland	Do.
	0	10	0	0	0	0	11	9	23	.....do.....	New York	Do.
	0	8	0	0	0	2	8	9	21	.....do.....	Pennsylvania	Pennsylvania.
85	0	8	0	0	0	2	9	2	22	.....do.....	Iowa	Ohio.
	0	2	0	8	0	0	11	4	27	.....do.....	Maryland	Maryland.
	0	2	0	8	0	0	8	3	23	.....do.....	Pennsylvania	Pennsylvania.
	3	0	0	9	0	1	10	8	17	6 Mar. 99	England	District of Columbia.

<sup>a</sup> Mate, 23 July 1898.

<sup>b</sup> Mate, 24 August, 1897.

<sup>c</sup> Acting boatswain, 6 March, 1899.

## CHIEF CARPENTERS AND CARPENTERS.

## CHIEF CARPENTERS (15).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
5	3901	Luther Lysander Martin	Illinois	16 Sept. 01	Aug. 95
	3902	William Albert Barry	Navy-yard, Boston	2 June 02	Apr. 02
	3903	James Burke	Kearsarge	7 June 02	Nov. 97
	3904	Philip Theodore Mager	Inspection duty (Bu. C. and R.)	10 Feb. 02	Nov. 99
	3905	John Snyder Waltemeyer	Texas	3 Nov. 02	Feb. 99
10	3906	Edward Henry Hay	Inspection duty (Bu. C. and R.)	21 Aug. 01	Aug. 01
	3907	Alonzo Crozier Burroughs	Lancaster	17 May 02	Sept. 99
	3908	Henry Rigby	Naval station, Port Royal	15 July 01	July 97
	3909	Milton Fuller Roberts	Treatment naval hospital, Boston	3 Nov. 02	Sept. 96
	3910	John William Burnham	Navy-yard, New York	25 Oct. 02	Oct. 02
15	3911	Charles Henry Bogan	do	11 Mar. 99	Mar. 99
	3912	Ellis Washington Craig	Inspection duty (Bu. C. and R.)	15 Oct. 96	Sept. 96
	3913	Joseph Benjamin Fletcher	New York	16 Feb. 01	July 96
	3914	Edward William Smith	Newark	5 Dec. 02	Feb. 00
	3915	Wilbur Fisk Stevenson*	Inspection duty (Bu. C. and R.)	10 Dec. 02	Dec. 00

## CARPENTERS (52).

5	3916	Otto Barth	Raleigh	19 Sept. 02	June 99
	3917	George Helms	Oregon	2 Dec. 01	Mar. 96
	3918	George Joseph Shaw	Navy-yard, Norfolk	20 Sept. 02	Nov. 99
	3919	Francis Joseph Harte	Olympia	25 Jan. 02	Oct. 96
	3920	John Thomas Salathiel Miller	Navy-yard, Pensacola	31 Aug. 01	July 01
10	3921	Joel De Groff Griffen	Maine	29 Dec. 02	Nov. 96
	3922	William Peter Harding	Navy-yard, Mare Island	29 Oct. 00	Sept. 00
	3923	William John Wren	Arkansas	28 Oct. 02	Feb. 99
	3924	Frank Johnson	Supply	20 Sept. 02	Apr. 00
	3925	Timothy Edward Kiley	Kentucky	15 May 00	June 99
15	3926	Joseph Aloysius O'Connor	Albany	26 Mar. 02	Oct. 99
	3927	Charles Satchnel Taylor	Alabama	16 Oct. 00	Feb. 99
	3928	James Irving Haley	Navy-yard, Portsmouth	4 Sept. 00	Aug. 00
	3929	William Boone	Wyoming	8 Dec. 02	Sept. 99
	3930	John Henry Gill	Cramp's shipyard	3 Dec. 02	July 02
20	3931	Joseph Altman Barton	Columbia	27 Sept. 01	Sept. 01
	3932	Charles Thompson	Monadnock	19 Feb. 00	1st cruise
	3933	John Philip Yates	Naval station, New Orleans	23 Dec. 01	Dec. 01
	3934	Frank Hamilton Preble	Inspection duty (Bu. C. & R.)	2 Dec. 01	Sept. 01
	3935	Alfred Robinson Mackie	do	10 Nov. 00	Nov. 00
25	3936	Clarence Le Roy Bennett	Navy-yard, New York	17 Apr. 02	Feb. 02
	3937	Thomas Calvin Cooney	Naval Academy	24 Mar. 02	Feb. 02
	3938	Franz Anton Itrich	Inspection duty (Bu. C. and R.)	22 Nov. 01	Aug. 01
	3939	Axel Leohard Sundqvist	Puritan	28 Feb. 00	1st cruise
	3940	McCall Pate	Navy-yard, Norfolk	20 Sept. 01	Feb. 01
30	3941	Thomas Wood Richards	Inspection duty (Bu. C. and R.)	26 July 02	June 02
	3942	Alonzo Burke	Navy-yard, League Island	23 Jan. 02	Apr. 00
	3943	William Edward Powell	Navy-yard, Norfolk	25 June 02	May 02
	3944	Benjamin Dorsey Pender	Sick leave	27 Nov. 02	Sept. 02
	3945	Joseph Milburn Simms	Navy-yard, Norfolk	29 Oct. 02	do
35	3946	Oliver Cromwell Jones	Inspection duty (Bu. C. and R.)	17 Mar. 02	Jan. 02
	3947	Frederick Charles Le Pine	do	28 June 01	June 01
	3948	Clayton Parker Hand	Asiatic Station	2 Apr. 00	1st cruise
	3949	Herbert Green Elkins	Massachusetts	23 Aug. 00	do
	3950	Frederick Joshua Simmonds	Atlanta	1 Sept. 00	do

\* Subject to examination and confirmation.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (15).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
5	1	3	11	6	18	2	0	0	6			30 Oct. 72	3 Mar. 99	Virginia	Virginia.
	3	0	13	4	14	5	1	11				1 May 73	do	Massachusetts	Massachusetts.
	0	7	13	6	13	9	2	1				26 Aug. 73	do	England	Do.
	0	0	6	10	0	17	3	1	10			15 Nov. 73	do	Pennsylvania	California.
	0	2	11	8	14	8	1	8				30 Dec. 74	do	Maryland	Virginia.
10	2	1	12	6	13	11	1	7				31 Jan. 75	do	Massachusetts	Massachusetts.
	0	11	7	5	13	1	4	4				9 Mar. 78	do	Virginia	Virginia.
	0	0	6	9	15	7	1	9				7 Dec. 78	do	Massachusetts	Massachusetts.
	0	0	1	8	0	11	11	2	4			12 Dec. 79	do	do	Do.
	0	10	9	11	12	2	0	8				24 Mar. 80	do	do	Do.
15	0	0	8	3	12	0	1	6				16 Mar. 81	do	do	Do.
	0	0	8	6	12	6	0	3				14 Oct. 81	do	Maryland	Dist. Columbia.
	1	10	7	10	10	7	0	6	0	5	0	5 Feb. 85	do	Maine	N. Hampshire.
	0	9	6	7	6	3	0	10				7 May 89	7 May 99	New York	Pennsylvania.
	0	0	4	11	4	8	0	10				27 July 92	27 July 02	Maine	Maine.

CARPENTERS (55).

5		3	10	4	2	0	1					5 Dec. 94	New York	New York.
		3	7	4	5	0	1					10 Dec. 94	Pennsylvania	Do.
		3	10	3	3	0	2					7 Oct. 95	do	Virginia.
		3	9	3	3	0	3					do	New York	Pennsylvania.
		3	10	2	11	0	2					1 Feb. 96	Virginia	Virginia.
10		2	3	4	7	0	1					do	New Jersey	Do.
		2	10	3	10	0	1					23 Mar. 96	Maryland	California.
		2	8	3	9	0	0					27 July 96	New York	New York.
		3	2	3	2	0	0					26 Aug. 96	Michigan	Michigan.
		4	9	1	4	0	0					17 Nov. 96	Wales	Virginia.
15		3	1	2	2	0	5					27 May 97	Virginia	Do.
		3	8	1	10	0	0					12 July 97	do	Do.
		3	1	2	4	0	0					22 July 97	New Hampshire	New Hampshire.
		1	5	3	4	0	3	4	0	4		21 Dec. 97	Maryland	Maryland.
		3	7	0	10	0	7	6	0	0		do	Massachusetts	Massachusetts.
20		3	3	1	9	0	0					do	California	New York.
		2	10	2	1	0	1	3	1	29		do	New York	Do.
		3	3	1	7	0	2	5	9	16		do	Maryland	Maryland.
		3	5	1	3	0	4					do	New York	New York.
		2	2	2	9	0	2	3	1	24		do	England	Do.
25		3	2	1	2	0	3					24 May 98	New York	Do.
		3	0	1	4	0	2	16	3	15		27 June 98	Nova Scotia	Do.
		2	11	1	2	0	2	14	3	10		29 Sept. 98	Germany	California.
		2	11	1	2	0	0	5	4	12		12 Dec. 98	Finland	Massachusetts.
		3	0	2	6	0	1					612 Dec. 98	South Carolina	Virginia.
30		2	8	1	2	0	2	8	3	15		12 Dec. 98	Pennsylvania	Pennsylvania.
		1	4	2	7	0	2	14	0	6		do	Maryland	Virginia.
		3	6	0	6	0	1	4	2	27		do	Virginia	Do.
		3	4	0	7	0	2	5	8	5		do	Maryland	New York.
		2	11	0	6	0	2	2	2	27		6 June 99	Virginia	Virginia.
35		2	0	1	4	0	3	5	6	6		do	Pennsylvania	Pennsylvania.
		1	2	1	10	0	0					10 Jan. 00	New York	New York.
		2	9	0	3	0	0	3	0	0		10 Jan. 00	New Jersey	Virginia.
		2	4	0	7	0	0					do	Massachusetts	Maine.
		2	7	0	10	0	1					do	Virginia	Virginia.

<sup>a</sup> Acting carpenter, 31 March to 19 August, 1874.

<sup>b</sup> Acting carpenter, 27 July, 1896, to 10 September, 1897; assistant engineer, for temporary service, 3 June to 31 October, 1898.



## CHIEF CARPENTERS AND CARPENTERS.

## CARPENTERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	3951	Matthew Bowen Pollock .....	Indiana .....	25 May 02	Dec. 01
	3952	Jacob Jacobson .....	Naval station, Guam .....	9 Feb. 00	1st cruise ..
	3953	Lewis Sylvester Warford .....	Wisconsin .....	4 Feb. 01	do .....
	3954	William Henry Squire .....	Buffalo .....	15 Aug. 00	do .....
40	3955	Walter Wellington Toles .....	Mohican .....	29 Apr. 01	do .....
	3956	William Cochran Hardie .....	San Francisco .....	12 Jan. 02	do .....
	3957	Frederick William Witte .....	Hartford .....	20 Apr. 01	1st cruise ..
	3958	William Francis Hamburger .....	Prairie .....	26 Dec. 01	July 01
	3959	Harry Lander Olmsted .....	New Orleans .....	13 Aug. 01	1st cruise ..
45	3960	Harry Leslie Demarest .....	Iowa .....	27 June 01	do .....
	3961	Charles Shirlcliffe Kendall .....	Rainbow .....	2 Dec. 01	do .....
	3962	Joseph Francis McCole .....	Boston .....	19 Sept. 01	do .....
	3963	Thomas José Logan .....	Topeka .....	1 May 01	do .....
	3964	James Thomas Winn .....	Monongahela .....	26 Aug. 01	do .....
50	3965	John Abel Lord * .....	Solace .....	1 Dec. 02	do .....
	3966	William O'Neill * .....	do .....	do .....	do .....
	3967	Robert Hayes Neville * .....	Panther .....	7 July 02	do .....

\* Acting appointment; not yet warranted.

CARPENTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
40			2	1	0	9	0	2				10 Jan. 00	Ireland .....	New York.
			2	10	0	1	0	0	16	2	29	9 Feb. 00	Norway .....	Do.
			1	11	0	11	0	0				20 Feb. 00	California .....	California.
			2	4	0	5	0	1				do	Pennsylvania .....	Pennsylvania.
			1	8	0	0	0	1				3 Apr. 01	New York .....	California.
			1	0	0	8	0	1				do	Scotland .....	Maryland.
45			1	8	0	0	0	1				do	New York .....	New York.
			1	4	0	5	0	0	8	0	15	do	New Jersey .....	New Jersey.
			1	5	0	2	0	1				1 May 01	Illinois .....	New York.
			1	6	0	0	0	2				do	New York .....	Virginia.
50			1	1	0	6	0	1				do	Pennsylvania .....	Pennsylvania.
			1	3	0	3	0	2				do	New York .....	New York.
			1	8	0	0	0	0	1	7	19	do	Maryland .....	Maryland.
			1	6	0	2	0	0	5	0	16	do	do .....	Do.
			0	1	0	10	0	0				5 Feb. 02	Maine .....	Maine.
			0	1	0	9	0	1				do	Pennsylvania .....	New Hampshire.
		0	6	0	5	0	0				do	Virginia .....	Virginia.	

\* Assistant engineer, for temporary service, 20 June, 1898; honorably discharged 22 December, 1898.

11657—03—6

## CHIEF SAILMAKERS AND WARRANT MACHINISTS.

## CHIEF SAILMAKERS (8).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
5	4001	John Roddy .....	Navy-yard, Mare Island .....	9 Aug. 01	Oct. 98
	4002	Garrett Van Mater .....	Asiatic station .....	6 Feb. 99	Sept. 92
	4003	Frank Watson .....	Navy-yard League Island .....	25 Sept. 02	Sept. 02
	4004	Milton Whitney Watkins .....	Waiting orders .....	14 Oct. 02	Oct. 02
	4005	Charles Edward Minter .....	Franklin .....	22 Apr. 02	Apr. 01
	4006	Charles Henry Jones .....	Inspection duty (Bureau Equipment) .....	26 June 02	Apr. 02
	4007	John Abraham Long .....	Naval station, Guam .....	3 Dec. 99	Oct. 90
	4008	Michael P. Barr .....	Hartford .....	25 Feb. 01	Sept. 97

## WARRANT MACHINISTS (146).

5	4101	Charles Web Densmore .....	New Orleans .....	6 July 99	1st cruise..
	4102	Edward Hugh Campbell .....	Marblehead .....	1 Jan. 03	do .....
	4103	Elmer Andrew Blackwell .....	New Orleans .....	6 July 99	do .....
	4104	Gustav Auberlin .....	Inspection duty (Bu. S. E.) .....	16 Oct. 02	Sept. 02
	4105	John Frederick Green .....	Pensacola .....	15 Oct. 02	do .....
10	4106	James Harry Morrison .....	Wyoming .....	8 Dec. 02	Oct. 02
	4107	George Leon Russell .....	Inspection duty (Bu. S. E.) .....	15 Dec. 02	Nov. 02
	4108	Theodore Meyer .....	Albany .....	29 May 00	Jan. 00
	4109	Herbert Edwin Kershaw .....	New York .....	6 July 99	1st cruise..
	4110	Alphonse Gay .....	Kearsarge .....	do .....	do .....
15	4111	Edward Adams Manck .....	Indiana .....	do .....	do .....
	4112	Thomas O'Donnell .....	Columbia .....	8 July 02	July 02
	4113	William Henry Johnson .....	Inspection duty (Bu. S. E.) .....	16 July 02	do .....
	4114	Charles Lester Phillips .....	New Orleans .....	6 July 99	1st cruise..
	4115	William Rufus Scofield .....	Culgoa .....	20 Dec. 02	June 02
20	4116	George Martin Heinen .....	Wisconsin .....	4 Feb. 01	Mar. 00
	4117	George Otis Littlefield .....	Atlanta .....	6 July 99	1st cruise..
	4118	Henry William Biggs .....	Newark .....	23 Nov. 02	May 02
	4119	Arthur Cottrell .....	Olympia .....	6 July 99	1st cruise..
	4120	John Edward Cleary .....	Buffalo .....	2 Apr. 00	Dec. 99
25	4121	Otto Johnson .....	Kearsarge .....	20 Feb. 00	1st cruise..
	4122	Clarence Eady Wood .....	Torpedo Station .....	27 June 02	June 02
	4123	Richard Jeffares .....	Buffalo .....	2 Apr. 00	Dec. 99
	4124	Frederick Carl Lutz .....	Newark .....	25 Nov. 02	Oct. 02
	4125	James Wilson .....	Hancock .....	18 Nov. 02	July 01
30	4126	Charles Hammond .....	Oregon .....	28 July 02	do .....
	4127	Harold Ivan Lutken .....	Albany .....	29 May 00	1st cruise..
	4128	Daniel Mullan .....	Oregon .....	28 Aug. 02	Oct. 01
	4129	Joan Joseph Fuller .....	Wisconsin .....	4 Feb. 01	Sept. 00
	4130	Thomas Finch Hobby .....	Navy-yard, New York .....	31 Oct. 02	Sept. 02
35	4131	Alfonzo Skinner .....	Naval Academy .....	27 Aug. 02	Aug. 02
	4132	James Wact Murray .....	Naval station, Guam .....	23 Aug. 99	1st cruise..
	4133	Henry Smith .....	Navy-yard, New York .....	31 Oct. 02	Oct. 02
	4134	Robert Thomas Scott .....	Iowa .....	23 Aug. 99	1st cruise..
	4135	Joan Dexter .....	New York .....	do .....	do .....
40	4136	Charles Henry Casey .....	San Francisco .....	16 Sept. 01	Nov. 00
	4137	Charles Herman Hosung .....	Newark .....	24 Nov. 02	Sept. 02
	4138	William Clifford Dronberger .....	Monadnock .....	23 Aug. 99	1st cruise..
	4139	Francis Dominic Burns .....	Atlanta .....	do .....	do .....
	4140	John Hill .....	Treatment, hospital Mare Island .....	23 Aug. 02	May 02
45	4141	Frederick Ruth .....	Wheeling .....	5 Oct. 02	July 01
	4142	Adam Gibson .....	Naval Academy .....	25 Nov. 01	Nov. 01
	4143	George Byron Coleman .....	Celtic .....	23 Aug. 99	1st cruise..
	4144	William James Powell .....	Boston .....	do .....	do .....
	4145	Martin Joseph Clancy .....	Kentucky .....	15 May 00	do .....

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (8).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed,		Previous service as enlisted man.			Date of appointment.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
	0	2	8	10	21	7	0	0				27 Apr. 72	3 Mar. 99	Pennsylvania	Pennsylvania.
	3	10	14	4	12	11	2	8				25 Jan. 73	do	New York	New York.
	2	11	10	1	14	7	1	2				3 Mar. 77	do	Pennsylvania	Pennsylvania.
	1	8	5	5	15	4	2	11				18 Apr. 79	do	Maryland	Massachusetts.
6	2	2	7	0	12	4	2	4				2 Apr. 81	do	Virginia	Virginia.
	2	1	12	11	9	11	5	2	1	1	1	7 Jan. 75	do	New York	New York.
	2	11	7	8	10	4	3	9				2 Apr. 81	do	Massachusetts	Massachusetts.
	1	10	8	3	6	2	0	0				4 May 88	do	Dist. Columbia	Dist. Columbia.

WARRANT MACHINISTS (148).

			3	6	0	0	0	0	0	1	11	2	6 July 99	Wisconsin	Iowa.
			3	3	0	0	0	0	0	3	11	13	do	England	Pennsylvania.
			3	6	0	0	0	0	0	1	2	3	do	New Jersey	New Jersey.
5			3	2	0	3	0	0	1	4	1	27	do	Michigan	Michigan.
			3	2	0	3	0	0	1	0	5	5	do	Holland	Illinois.
			3	3	0	2	0	1	5	9	25	do	Pennsylvania	Pennsylvania.	
			3	2	0	0	0	0	1	1	3	25	do	Connecticut	Connecticut.
			3	3	0	4	0	0	2	5	18	do	Germany	Massachusetts.	
10			3	6	0	0	0	0	1	3	6	do	Massachusetts	Do.	
			3	5	0	1	0	0	0	13	6	10	do	Switzerland	New York.
			3	3	0	3	0	0	5	1	12	do	New York	Do.	
			3	11	0	7	0	0	1	5	10	5	do	England	Do.
			3	6	0	7	0	0	1	2	16	do	Dist. Columbia	Dist. Columbia.	
			3	4	0	0	0	2	5	7	5	do	Massachusetts	Massachusetts.	
15			3	0	0	6	0	0	4	5	29	do	New York	New York.	
			2	8	0	10	0	0	2	10	17	do	New Jersey	California.	
			3	6	0	0	0	0	5	10	25	do	Maine	Maine.	
			2	11	0	7	0	0	0	11	14	do	England	Illinois.	
			2	5	0	0	0	1	4	9	7	do	Kansas	New York.	
20			3	1	0	3	0	0	4	6	8	23 Aug. 99	New York	Do.	
			2	10	0	3	0	3	12	3	1	do	Sweden	California.	
			2	10	0	6	0	0	1	4	21	do	Massachusetts	Massachusetts.	
			2	1	0	3	0	0	1	4	11	do	Ireland	New York.	
5			2	3	0	0	0	2	2	9	3	do	Dist. Columbia	Dist. Columbia.	
			2	1	1	2	0	0	1	4	2	do	Missouri	California.	
			2	4	1	0	0	0	6	9	0	do	Pennsylvania	Pennsylvania.	
			2	8	0	5	0	3	6	3	21	do	Waics	Illinois.	
			2	0	0	4	0	4	1	1	9	do	Ireland	California.	
30			2	0	0	4	0	0	2	4	17	do	Missouri	Missouri.	
			2	5	0	4	0	7	5	2	18	do	New York	New York.	
			3	0	0	4	0	0	2	0	3	do	do	Do.	
			3	4	0	0	0	0	5	10	15	do	Scotland	Pennsylvania.	
			3	1	0	3	0	0	13	2	16	do	Denmark	New York.	
35			3	4	0	0	0	0	8	5	15	do	Scotland	Pennsylvania.	
			3	1	0	3	0	0	10	2	8	do	Massachusetts	New York.	
			2	6	0	10	0	0	1	11	23	do	Virginia	Virginia.	
			2	2	0	0	0	2	1	3	24	do	New Jersey	California.	
			3	4	0	0	0	0	1	4	12	do	Delaware	Ohio.	
40			3	4	0	0	0	0	0	11	22	do	New York	New York.	
			2	8	0	0	0	8	22			23 Aug. 99	Wisconsin	Wisconsin.	
			2	2	1	0	0	2	1	3	26	do	Canada	Illinois.	
			2	3	1	1	0	0	16	6	23	do	Scotland	New York.	
			3	4	0	0	0	0	4	1	21	do	New York	Do.	
			3	1	0	3	0	0	14	7	7	do	Michigan	California.	
45			2	8	0	8	0	0	11	9	25	do	Virginia	Virginia.	

\* Assistant engineer, for temporary service, 25 June, 1896; honorably discharged 10 March, 1899.

## WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
50	4146	Oscar Berentson.....	Kentucky.....	13 Oct. 99	1st cruise
	4147	John Thomas Pennycook.....	Chicago.....	25 Jan. 02	do
	4148	George Thomas Brownridge.....	Inspection duty (Bu. S. E.).....	28 Oct. 02	Sept. 02
	4149	Samuel Leader Wartman.....	Inspection duty (Bu. S. E.).....	11 Dec. 02	Oct. 02
	4150	James Andrew Hickey.....	Treatment hospital, Mare Island.....	22 Nov. 02	Nov. 02
55	4151	Emmanuel Amodéo Salvator.....	New York.....	1 Mar. 01	Oct. 00
	4152	John Thomas Riley.....	Lancaster.....	4 Sept. 99	1st cruise
	4153	Robert John Vickery.....	Ordered inspection duty (Bu. S. E.).....	27 Dec. 02	Nov. 02
	4154	Angus Grant Bates.....	Iowa.....	23 Aug. 99	1st cruise
	4155	Benjamin Franklin Beers.....	Naval recruiting rendezvous, Buffalo.....	7 Nov. 02	Sept. 02
60	4156	Adam Augustus Shafer.....	Puritan.....	23 Aug. 99	1st cruise
	4157	John Winder Clark.....	Prairie.....	9 Nov. 01	Jan. 01
	4158	John Thomas West.....	Puritan.....	2 Sept. 99	1st cruise
	4159	Lemuel Theophilus Cooper.....	Glacier.....	23 Aug. 99	do
	4160	William Washington Booth.....	Albany.....	29 May 00	Jan. 00
65	4161	William Raymond Quinn.....	Atlanta.....	23 Aug. 99	1st cruise
	4162	Charles Gudmund Nelson.....	Massachusetts.....	do	do
	4163	Jesse Ely Jones.....	Wisconsin.....	4 Feb. 01	do
	4164	Kellum Duane Grant.....	New Orleans.....	15 Oct. 99	do
	4165	Oscar Bragonier.....	Arkansas.....	28 Oct. 02	July 02
70	4166	Ralph Farrington Nourse*.....	do.....	23 Aug. 99	1st cruise
	4167	Francis Patrick Muga.....	Chicago.....	15 Nov. 99	do
	4168	William Franklin Mullinix.....	Massachusetts.....	23 Aug. 99	do
	4169	James Lambert Beart.....	Texas.....	do	do
	4170	Martin Mathias Schreiber.....	Bureau Steam Engineering.....	26 June 02	Apr. 02
75	4171	David Purdon.....	Waiting orders.....	24 Sept. 02	Sept. 02
	4172	Bernard Gebhardt.....	Indiana.....	5 Feb. 00	1st cruise
	4173	Joel Thomas Biggs.....	Alabama.....	16 Oct. 00	Jan. 00
	4174	George Clifton Ellerton.....	Kentucky.....	23 Aug. 99	1st cruise
	4175	Arthur DeLoss Catherwood.....	Boston.....	do	do
80	4176	William George Hall.....	do.....	5 Nov. 02	Oct. 00
	4177	James Quill.....	Nashville.....	23 Aug. 99	1st cruise
	4178	Joseph James Duffy.....	Alabama.....	do	do
	4179	Arthur Truman Percival.....	Asiatic Station.....	23 Apr. 00	do
	4180	Frederick Henry Richwien.....	Waiting orders.....	12 Dec. 02	June 02
85	4181	Jacobus Johannes Corino.....	New York.....	23 Aug. 99	1st cruise
	4182	Fred John Korte.....	Columbia.....	12 Nov. 02	Oct. 02
	4183	Edwin James Cuthercil.....	Amphitrite.....	23 Aug. 99	1st cruise
	4184	Ormand Allan Currie.....	Asiatic Station.....	do	do
	4185	Rush Correvia Steele.....	Bureau Steam Engineering.....	30 July 02	May 02
90	4186	Joseph Evans Venable.....	Panther.....	22 Dec. 99	1st cruise
	4187	John Littleton King.....	Buffalo.....	2 Apr. 00	do
	4188	Louis Arne.....	Massachusetts.....	23 Aug. 99	do
	4189	John Joseph Horan.....	Iris.....	16 Oct. 01	June 01
	4190	Martin Casey.....	Kearsarge.....	20 Feb. 00	1st cruise
95	4191	Richard Beale Smith.....	Maine.....	29 Dec. 02	June 02
	4192	August Anschuetz.....	Naval Academy.....	1 Nov. 02	Oct. 02
	4193	William John Trevorrow.....	Wisconsin.....	29 Jan. 00	1st cruise
	4194	Harry Desmond*.....	Illinois.....	16 Sept. 01	Dec. 00
	4196	Charles Henry Gilhuley*.....	Massachusetts.....	1 Nov. 01	1st cruise
100	4196	Rufus Guy Van Ness*.....	Monterey.....	do	do
	4197	Clarence Miller Wingate*.....	Rainbow.....	do	do
	4198	Murray Samuel Holloway*.....	Olympia.....	25 Jan. 02	do
	4199	John St. Clair Hothersall*.....	Naval Academy.....	23 Aug. 02	Aug. 02
	4200	Michael Augustus Rossier*.....	Maine.....	29 Dec. 02	1st cruise
105	4201	Peter Joseph Hanlon*.....	Hartford.....	27 Nov. 01	1st cruise
	4202	Bergen Heggenhaugen*.....	Duty with Raleigh.....	15 Sept. 02	Sept. 02
	4203	Charles Arthur Rowe*.....	Naval Academy.....	Nov. 01	do
	4204	John Henry Busch*.....	Topeka.....	14 Dec. 01	1st cruise
	4205	Ernest Evans*.....	Iowa.....	1 Nov. 01	do

\*Acting appointment; not yet warranted.

WARRANT MACHINISTS—Continued.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
50	3	2	0	2	0	0	11	2	14	23 Aug. 99	Norway	New Jersey.
	1	4	2	0	0	0	1	4	16		Scotland	District of Columbia.
	3	1	0	2	0	0	1	4	26		do	California.
	1	1	0	1	0	2	3	1	12		do	Pennsylvania.
	3	4	0	1	0	2	6	4	12		do	Massachusetts.
	2	2	0	1	0	2	6	4	12		do	Massachusetts.
55	3	0	0	2	0	2	15	3	1	do	At sea	New York.
	4	4	0	0	0	0	21	1	15	do	England	Virginia.
	3	3	0	0	0	1	3	0	0	do	do	Massachusetts.
	4	4	0	0	0	0	1	3	10	do	Ohio.	Ohio.
60	3	0	0	3	0	1	9	2	22	do	New York	New York.
	3	4	0	0	0	0	7	4	12	do	Virginia	Virginia.
	6	6	0	6	0	4	5	11	17	do	do	New York.
	4	4	0	0	0	0	17	10	5	do	do	Virginia.
	4	4	0	0	0	0	1	4	25	do	Kansas	Nebraska.
	3	0	0	4	0	0	5	3	12	do	Maryland	New York.
65	3	4	0	0	0	0	1	2	27	do	California	California.
	4	4	0	0	0	0	5	11	9	do	Sweden	New York.
	1	11	1	4	0	1	3	5	13	do	Iowa	Washington.
	2	2	0	1	0	1	6	2	3	do	New York	New York.
70	2	8	0	7	0	1	4	3	22	do	Maryland	California.
	3	0	0	2	0	2	1	5	0	do	New York	New York.
	2	2	0	2	0	0	4	7	24	do	Rhode Island	New York.
	4	4	0	0	0	0	6	4	16	do	Maryland	Maryland.
	2	2	1	0	0	2	3	7	12	do	Holland	New York.
	1	6	1	8	0	2	13	9	19	do	Prussia	Virginia.
75	3	0	0	1	0	3	4	10	5	do	Ireland	Connecticut.
	3	1	0	3	0	0	1	5	21	do	Illinois	New York.
	2	7	0	9	0	0	2	7	3	do	New York	Do.
	2	2	0	2	0	0	1	3	24	do	Illinois	Texas.
80	2	11	0	1	0	4	3	0	10	do	do	California.
	1	4	1	7	0	5	5	1	2	do	England	Do.
	4	4	0	0	0	0	14	4	15	do	New Hampshire	New Hampshire.
	2	2	0	2	0	0	2	8	15	do	Pennsylvania	Delaware.
	2	8	0	4	0	4	3	4	15	do	California	California.
	2	8	0	0	0	8	1	1	3	do	Maryland	Maryland.
85	3	4	0	0	0	0	5	8	16	do	Holland	New York.
	3	1	0	2	0	1	2	7	5	do	Germany	Do.
	3	2	0	1	0	1	16	4	28	do	Virginia	Virginia.
	2	2	0	0	0	2	28	5	19	do	Massachusetts	Massachusetts.
90	2	9	0	5	0	2	15	8	16	do	District of Columbia	District of Columbia.
	3	2	0	2	0	0	15	3	7	do	Canada	Pennsylvania.
	2	10	0	6	0	0	5	3	26	do	Virginia	District of Columbia.
	3	3	0	2	0	0	1	4	0	do	Algeria	Pennsylvania.
	2	11	0	1	0	4	1	5	0	do	Maryland	Maryland.
	2	11	0	5	0	0	14	2	23	do	Virginia	Virginia.
95	2	10	0	5	0	1	14	7	25	do	Ireland	Maryland.
	3	2	0	2	0	0	8	5	10	do	Germany	New Jersey.
	2	8	0	3	0	0	5	5	12	29 Jan. 00	California	California.
	2	1	0	9	0	1	1	10	4	do	Massachusetts	Massachusetts.
100	1	2	0	0	0	0	7	8	28	1 Nov. 01	Connecticut	Pennsylvania.
	1	0	0	0	0	2	1	2	21	do	Ohio	Ohio.
	1	2	0	0	0	0	7	11	8	do	District of Columbia	Maryland.
	1	0	0	2	0	0	6	2	1	do	Ohio	Ohio.
	0	3	0	11	0	0	20	10	11	do	New York	New Jersey.
	0	1	1	1	0	0	5	4	8	do	do	New York.
105	1	2	0	0	0	0	5	5	9	do	Pennsylvania	Pennsylvania.
	0	10	0	4	0	0	2	10	15	do	Norway	Massachusetts.
	0	0	1	2	0	0	3	7	3	do	Massachusetts	Do.
	1	1	0	1	0	0	12	10	19	do	Maryland	Maryland.
1	2	0	0	0	0	7	8	8	do	Missouri	California.	

## WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	4206	William Boteler Stork *	Asiatic Station	1 Nov. 01	1st cruise
	4207	George Henry Paul *	Kentucky	do	do
	4208	Charles Sheridan Joyce *	Piscataqua	do	do
	4209	Charles Crater	Fish Commission steamer Albatross	do	do
110	4210	Clarence Russell Johnson	Panther	do	do
	4211	Ben Smith *	Lancaster	6 Feb. 02	do
	4212	William James *	Oregon	1 Nov. 01	do
	4213	Charles Washington Jackson *	Rainbow	do	do
	4214	Jannis Vinke Jacobsen *	Illinois	28 Apr. 02	do
115	4215	Patrick Fernan *	Iris	1 Nov. 01	do
	4216	George Washington Johnson *	Monadnock	do	do
	4217	Evan Button Thompson *	Atlanta	do	do
	4218	Harlan Blake Heath *	Alabama	16 June 02	do
	4219	Frank Risser *	Oregon	28 Jan. 02	do
120	4220	John Bryce *	Supply	6 Aug. 02	do
	4221	Joseph Johnson Burgess *	New York	1 Nov. 01	do
	4222	George Mellen *	Maine	29 Dec. 02	July 02
	4223	Henry Hartwright Walker *	Texas	3 Nov. 02	1st cruise
	4224	Llewellyn Haynes Wentworth *	San Francisco	2 Jan. 02	do
125	4225	Rasmus Iversen *	Indiana	1 Nov. 01	do
	4226	Henry Edward White *	Asiatic Station	do	do
	4227	Charles Cornelius Holland *	Rainbow	9 Jan. 02	do
	4228	Ellwood Wilson Andrews *	Illinois	1 Dec. 01	do
	4229	Rudolph Albert Rung *	Chicago	1 Nov. 01	do
130	4230	Joseph Francis Sauer *	San Francisco	do	do
	4231	Lee Grossenbaker *	Monterey	28 Apr. 02	do
	4232	Francis Joseph McAllister *	Puritan	25 Feb. 02	do
	4233	David Carrington Young *	Olympia	25 Jan. 02	do
	4234	Cornelius John Collins *	Monocacy	1 Nov. 01	do
135	4235	Winslow Dolphin Conn *	Isla de Luzon	do	do
	4236	William Enos Stiles *	Monadnock	17 Mar. 02	do
	4237	Adolph Amalie Gathemann *	Topeka	25 Dec. 01	do
	4238	Charles Ditton *	Prairie	3 Dec. 01	do
	4239	William Francis McCulloch *	do	2 Dec. 01	do
140	4240	Daniel Clinton Beach *	Illinois	1 Dec. 01	do
	4241	Warnick James Sedgwick *	Monterey	1 Nov. 01	do
	4242	James Madison Ober *	Alabama	12 July 02	Mar. 02
	4243	William Edward Bartlett Grant *	Texas	3 Nov. 02	1st cruise
	4244	William Chesley Gray	Olympia	1 Nov. 01	do
145	4245	George Howard Paul *	Kearsage	27 July 02	do
	4246	William Patrick Little *	Maine	29 Dec. 02	do

\* Acting appointment; not yet warranted.

WARRANT MACHINISTS—Continued.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Da.			
110	0	11	0	3	0	0	4	2	11	1 Nov. 01	Maryland	Massachusetts.
	1	2	0	0	0	0	4	0	11	do	New York	Colorado.
	1	1	0	0	0	0	0	0	21	do	do	Illinois.
	1	2	0	0	0	0	3	11	21	do	New Jersey	California.
	1	2	0	0	0	0	2	2	1	do	New Hampshire	Massachusetts.
115	0	11	0	2	0	1	9	8	23	do	Scotland	New York.
	1	2	0	0	0	0	3	8	8	do	Texas	Texas.
	1	2	0	0	0	0	17	11	10	do	North Carolina	Virginia.
	0	8	0	6	0	0	2	4	19	do	Norway	Florida.
	1	2	0	0	0	0	6	7	29	do	New Jersey	New Jersey.
120	1	2	0	0	0	0	7	6	1	do	District of Columbia	District of Columbia.
	1	2	0	0	0	0	3	6	27	do	Wisconsin	Virginia.
	0	6	0	4	0	4	1	11	1	do	New Hampshire	New Hampshire.
	0	11	0	3	0	0	3	0	0	do	Texas	Washington.
	0	5	0	9	0	0	6	1	19	do	Scotland	New York.
125	1	2	0	0	0	0	10	5	29	do	Maine	Maine.
	0	8	0	6	0	0	2	5	5	do	Pennsylvania	Iowa.
	0	2	1	0	0	0	25	1	21	do	England	New York.
	1	0	0	2	0	0	3	4	2	do	Massachusetts	Massachusetts.
	1	2	0	0	0	0	3	6	6	do	Denmark	New York.
130	0	11	0	3	0	0	5	7	1	do	England	California.
	1	0	0	2	0	0	3	6	4	do	Virginia	Virginia.
	1	1	0	0	0	0	0	0	0	do	District of Columbia	District of Columbia.
	1	2	0	0	0	0	3	0	28	do	Germany	New York.
	1	2	0	0	0	0	2	6	18	do	do	Illinois.
135	0	8	0	6	0	0	7	2	6	do	South Carolina	Do.
	0	10	0	0	0	4	3	1	13	do	New York	New York.
	0	4	0	2	0	2	0	0	0	do	District of Columbia	Minnesota.
	1	2	0	0	0	0	4	3	8	do	New York	California.
	1	2	0	0	0	0	2	2	20	do	Massachusetts	Massachusetts.
140	0	9	0	5	0	0	5	6	15	do	Wisconsin	California.
	1	0	0	0	0	2	3	5	12	do	Germany	Illinois.
	1	1	0	0	0	1	6	0	19	do	New York	Pennsylvania.
	1	1	0	0	0	0	16	8	22	do	Indiana	Maine.
	1	1	0	1	0	0	6	3	23	do	Illinois	Illinois.
145	1	2	0	0	0	0	2	5	29	do	France	New York.
	0	10	0	4	0	0	1	9	7	do	District of Columbia	District of Columbia.
	0	2	1	0	0	0	2	9	29	do	Maryland	Maryland.
	1	2	0	0	0	0	5	0	23	do	do	Do
	0	5	0	0	0	1	0	0	0	10 July 02	Wisconsin	Wisconsin
0	2	0	3	0	0	3	9	25	22 July 02	New York	New York.	

\* Includes volunteer service (Spanish war)

\* Assistant engineer for temporary service, June 29, 1898; honorably discharged, December 20, 1898.



## PHARMACISTS AND MATES.

## PHARMACISTS (25).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	4301	Robert Pullen Neville.....	Naval hospital, Norfolk.....	30 Sep. 98	
	4302	John Cowan.....	Navy-yard, Boston.....	28 Dec. 01	May 01
	4303	Joseph Henry Graham.....	Naval hospital, Boston.....	19 Sept. 98	
	4304	Samuel Englander.....	Naval hospital, New York.....	25 Jan. 00	
	4305	James Henry McGuigan.....	Navy-yard, New York.....	.....do.....	
10	4306	John Thomas Oursler.....	Naval Academy.....	19 Sept. 98	
	4307	Joseph McMahon.....	Marine barracks New York.....	17 Dec. 98	Dec. 98
	4308	William Hunter Huntington.....	Torpedo station, Newport.....	25 Apr. 02	
	4309	Charles Edward Reynolds.....	Columbia.....	17 Sept. 98	
	4310	George Hiram Klock.....	Naval laboratory, New York.....	3 Jan. 99	
15	4311	John Charles Martin.....	Naval dispensary, Washington.....	16 Sept. 98	
	4312	John William Wood.....	Naval hospital, Newport.....	19 Sept. 98	
	4313	Alrik Hammar.....	Navy-yard, Mare Island.....	15 Dec. 99	Nov. 99
	4314	Stephen St. John.....	Naval hospital, Mare Island.....	22 Sept. 98	
	4315	Edwin Timothy Morse.....	Naval Magazine, Iona Island, New York.....	27 Dec. 01	Oct. 01
20	4316	John Dean Milligan.....	Fish Commission steamer Fish Hawk.....	18 Sept. 98	1st cruise..
	4317	Isaac Newton Hurd.....	Navy-yard, Portsmouth.....	17 May 02	June 99
	4318	Richard Waggener.....	Navy-yard, Pensacola.....	25 Sept. 02	
	4319	Stephen William Douglass.....	Naval proving grounds.....	24 June 02	
	4320	Philander Nettleton Guise.....	Naval hospital, Philadelphia.....	17 Sept. 98	
25	4321	Ephraim Eagling.....	Naval hospital, Yokohama.....	2 Nov. 99	1st cruise..
	4322	Joseph Frederick Pearson.....	Training Station, Newport.....	1 Dec. 02	Oct. 00
	4323	Frederick Troup Gordon.....	Treatment hospital, Boston.....	31 Oct. 02	
	4324	Hubert Henry.....	Bureau Medicine and Surgery.....	9 Nov. 01	
	4325	Collin McLarty.....	Navy-yard, Norfolk.....	25 Apr. 02	

## MATES (7).

5	4351	Olaf Christophersen.....	Constellation.....	5 Oct. 99	Sept. 98
	4352	John Robert Daly.....	.....do.....	8 May 02	
	4353	William David Bartley.....	Columbia.....	7 Nov. 00	
	4354	August Edward Strom.....	Asiatic Station.....	1 Jan. 99	1st cruise..
	4355	George Edward Plander.....	Naval Academy.....	18 July 02	
	4356	Leonard James De Ryder.....	Franklin.....	29 Nov. 02	Nov. 02
	4357	Thomas Gilmore McDonough.....	Columbia.....	2 Sept. 02	

PHARMACISTS AND MATES.

PHARMACISTS (25).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
5	0	0	4	3	0	0	30	9	0	15 Sept. 98	Virginia	Virginia.	
	2	0	1	11	0	0	5	27	0	do	New York	New York.	
	0	0	4	3	0	0	0	26	0	do	Delaware	Massachusetts.	
	0	0	4	3	0	0	0	23	6	do	New York	California.	
	0	0	4	3	0	0	0	23	0	do	Maryland	District of Columbia.	
10	0	0	4	3	0	0	0	22	6	do	do	Maryland.	
	0	3	4	0	0	0	9	2	3	do	New York	New York.	
	0	0	4	3	0	0	0	18	7	11	do	Massachusetts	Rhode Island.
	0	0	4	3	0	0	0	17	4	do	Ohio	New York.	
	0	0	4	3	0	0	0	17	1	do	New York	Do.	
15	0	0	4	3	0	0	0	15	0	do	Pennsylvania	District of Columbia.	
	0	0	4	3	0	0	0	14	0	do	Massachusetts	Rhode Island.	
	1	2	3	1	0	1	13	1	27	do	Sweden	California.	
	0	0	4	3	0	0	0	13	4	do	California	Do.	
	0	4	3	11	0	0	11	10	do	do	Vermont	Massachusetts.	
20	4	3	0	0	0	0	11	9	do	do	New Brunswick	Do.	
	0	5	3	4	0	0	8	12	0	do	Maine	Maine.	
	0	0	3	7	0	8	10	11	7	do	Kentucky	Florida.	
	0	0	4	3	0	0	9	10	do	do	Massachusetts	Massachusetts.	
	0	0	4	3	0	0	8	4	do	do	Ohio	Pennsylvania.	
25	3	2	0	1	0	0	20	11	0	30 Sept. 99	England	California.	
	0	7	2	0	0	2	9	5	3	26 Mar. 00	Michigan	Pennsylvania.	
	0	0	2	3	0	2	9	10	4	25 July 00	Georgia	Georgia.	
	0	1	1	8	0	1	8	11	28	16 Mar. 01	Germany	Illinois.	
	0	0	0	8	0	0	14	10	18	25 Apr. 02	West Indies	New York.	

MATES (7).

5	0	7	4	9	0	0	10	3	0	18 Aug. 97	Norway	New York.
	0	0	5	4	0	0	15	7	27	24 Aug. 97	Massachusetts	Rhode Island.
	0	0	4	5	0	0	21	5	6	18 July 98	Ireland	Do.
	4	0	0	0	0	0	11	0	12	1 Jan. 99	Finland	Texas.
	0	0	0	5	0	0	5	10	29	18 July 02	Massachusetts	Maryland.
	0	4	0	1	0	0	13	8	18	5 Aug. 02	New Jersey	New Jersey.
	0	0	0	4	0	0	27	4	20	2 Sept. 02	Ireland	Virginia.

\* Mate 4 January, 1864. Resignation accepted 1 March, 1867.

# MIDSHIPMEN

## ON PROBATION

### AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

*Alphabetically arranged.*

FIRST CLASS.—*Fifty (50) members.*

	Name.	Ap- pointed from—	Date of admission.		Name.	Ap- pointed from—	Date of admission.
	John Strong Abbott	Wis.	12 Sept. 99		Martin Kellogg Metcalf	Cal	12 Sept. 99
	William Anerum	S. C.	22 May 99		Macgillivray Milne	Ohio	8 Sept. 99
	Walter Stratton Anderson	Ill	9 Sept. 99		Charles Clifton Moses	Ala	21 July 99
	John S. Arwine	Ind	25 May 99		William E. T. Neumann	Cal	16 Sept. 99
5	Donald Raymond Battles	Pa	6 Sept. 99	30	Fred Halstead Poteet	Mo	17 Oct. 98
	Charles Belknap, jr.	Mass	26 May 99		George Stanley Radford	Mich	12 Sept. 99
	Charles A. Blakely	Ky	9 Sept. 99		Webb Russell Raudenbush	Minn	9 Sept. 99
	Charles Edgar Brillhart	Pa	3 Oct. 99		Butler Young Rhodes	Miss	13 Sept. 99
	Alfred Terry Brisbin	Pa	23 May 99		Samuel Murray Robinson	Tex.	8 Sept. 99
10	Francis James Cleary	N. Y.	12 Sept. 99	35	John Rodgers	At large	9 Sept. 99
	Henry David Cooke, jr.	N. Y.	9 Sept. 99		Stephen Clegg Rowan	At large	26 June 99
	William Smith Davis	Cal	7 Sept. 99		Roy Warren Ryden	Iowa	11 Sept. 99
	Paul Henry Fretz	N. Dak.	9 Sept. 99		Frank Howard Sadler	Ala	23 May 99
	Ernest Friedrich	N. Y.	7 Sept. 99		Leo Sahn	Iowa	28 Sept. 99
15	Richard Duncan Gatewood	At large	26 June 99	40	Ross Pelton Schlabach	Ohio	11 Sept. 99
	Daniel Throckmorton Ghent	Tex.	23 May 99		Charles Earl Smith	Ohio	24 May 99
	William Jefferson Giles	N. Y.	9 Sept. 99		William Wards Smyth	Iowa	9 Sept. 99
	Ralston Smith Holmes	N. Y.	21 Sept. 99		Harold Raynsford Stark	Pa.	25 Oct. 99
	Ricardo Iglesias	C. Rica	13 Sept. 99		Thomas Herbert Taylor	Miss	13 Sept. 99
20	Austin Staats Kibbee	N. Y.	do	45	Rufus Saxton Thompson	D. C.	21 Sept. 99
	Ralph A. Koch	Nebr	12 Sept. 99		Wilbur Rice Van Auken	N. Y.	9 Sept. 99
	Lindsay Hensley Lacy	Tex.	12 Sept. 98		Alex. Hamilton Van Keuren	Mich	11 Sept. 99
	Lamar Richard Leahy	N. Y.	12 Sept. 99		Hugh McLean Walker	Ga.	13 Sept. 99
	Sam Colby Loomis	Ill	22 Sept. 99		Thomas Ward, jr.	N. Y.	23 May 99
25	Frederick Valette McNair	At large	24 June 99	50	James David Wilson	Ind.	do

SECOND CLASS.—*Sixty-seven (67) members.*

	Milton Wallace Arrowood	N. C.	7 Sept. 00		Chester Lyerly Hand	Minn	7 Sept. 00
	David Worth Bagley	At large	do		Charles Anthony Harrington	Mass	2 July 00
	Bradford Barnette	At large	7 July 00		John Porter Hart	Kans	22 Sept. 00
	Prentiss Peck Bassett	Conn	7 Sept. 00		James Waidemar Hayward	N. J.	7 Sept. 00
5	George Martin Baum	Kans	do	25	Stanton Leigh Hunt Hazard	Mo	29 Sept. 00
	Paul Prichard Blackburn	Nebr	2 July 00		Robert Bell Hilliard	N. Y.	2 July 00
	Arthur Gill Caffee	Mo	7 Sept. 00		Herbert Seymour Howard	N. Y.	7 Sept. 00
	Earl Worden Chafee	Wis.	7 July 00		Benjamin Kent Johnson	Tex	do
	Abram Claude	Md	7 Sept. 00		Isaac Cureton Johnson, jr.	La	22 Sept. 00
10	Fred Gallup Coburn	Minn	29 Sept. 00	30	Chandler Kendall Jones	Ohio	20 Apr. 00
	Donald Bloyer Craig	Ill	7 Sept. 00		Husband Edward Kimmel	Ky	21 May 00
	Paul Edward Dampman	Pa	do		David McDougal Le Breton	At large	7 July 00
	Robert Alden Dawes	Mass	do		Joseph Drummond Little	Ohio	22 Sept. 00
	Roscoe Franklin Dillen	Ind.	21 May 00		John Henry Lofland	Iowa	do
15	Omenzo Colby Ford Dodge	At large	7 Sept. 00	35	Cleon Wirt Mauldin	S. C.	21 May 00
	Waldo Putnam Druley	Conn	do		John James McCracken	Va	18 Sept. 99
	Herbert Bigelow Fairchild	Wis.	19 July 00		Richard Phillip McCollough	N. J.	21 May 00
	Edwin Oberlin Fitch, jr.	Mass	2 July 00		Clyde Stanley McDowell	Ohio	22 Sept. 00
	Edward Forbes Greene	Ill	22 Sept. 00		Frank Dodd McMillan	Ohio	7 Sept. 00
20	William Frederick Halsey, jr.	At large	7 July 00	40	Fred Ewing McMillen	Wis	21 May 00

## SECOND CLASS—Continued.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
	Herbert Harlan Michael .....	Md .....	7 July 00		Edward Bragg Sherman.....	At large	19 July 00
	Luman Edgar Morgan .....	Nebr .....	22 Sept. 00		Aubrey Kirk Shoup .....	Iowa	21 May. 00
	Edson Collins Oak .....	Pa .....	7 Sept. 00		Walter Albert Smead .....	S. Dak	7 July 00
45	John Edward Otterson .....	Pa .....	do		Charles Carroll Soule, jr. ....	Mass.	7 Sept. 00
	George Sanders Ownby .....	Tenn .....	23 May 99	60	Leigh Morrison Stewart .....	Ill	do
	Andrew Calhoun Pickens .....	Ala .....	7 Sept. 00		Harry Allen Stuart .....	Va .....	22 Sept. 00
	Nathan Woodworth Post .....	Nebr .....	do		William Hamilton Toaz .....	N. Y	7 Sept. 00
	Halsey Powell .....	Ky .....	do		Forde Anderson Todd .....	S. C.	do
50	Allen Bevins Reed .....	Mo .....	22 Sept. 00		Lawrence Fenfield Treadwell..	Conn	do
	Arthur Hopkins Rice .....	Miss .....	do	65	Frederick Geddings Tupper ..	Ga .....	29 Sept. 00
	Clarence Alvin Richards .....	Kans .....	21 May 00		Darrell Palmer Wickensham ..	Wash	21 May 00
	Carl Albert Richter .....	Wis .....	7 Sept. 00		Nathaniel Hoadley Wright .....	Ill	7 Sept. 00
	Roland Rodgers Riggs .....	N. J .....	29 Sept. 00				
	Christopher R. P. Rodgers .....	Pa .....	7 Sept. 00				
55	William Parker Sedgwick, jr. ....	N. Y .....	do				

## THIRD CLASS.—One hundred and twenty-three (123) members.

	Arthur Kennedy Atkins .....	Mont .....	21 May 01		Halford Robert Greenlee .....	Ill .....	7 Sept. 01
	John Franklin Atkinson .....	Ga .....	do		Gordon Wayne Haines .....	Ga .....	8 June 01
	Charles Morrison Austin .....	Tenn .....	7 Sept. 01		Edward Guerrant Hargis .....	Ky .....	7 Sept. 01
5	William Bagraley .....	Pa .....	do		Isaac William Hayne .....	S. C.	8 June 01
	Virgil Baker .....	Tenn .....	23 Sept. 01	55	Stanford Caldwell Hooper .....	Cal .....	31 Aug. 01
	Grafton Asbury Beall, jr. ....	W. Va .....	do		Gerald Howze .....	Ala .....	6 Mar. 01
	Francis Gaines Blasdel .....	N. Y .....	do		Hamilton Eugene Hutchins. ....	At large	19 July 00
	Lee Scott Border .....	Iowa .....	4 June 01		Royal Eason Ingersoll .....	Ind .....	21 May 01
10	Harold Gardiner Bowen .....	R. I. ....	8 June 01		Robert Leo Irvine .....	Utah .....	do
	Hugh Brown .....	Ind .....	7 Sept. 01	60	Hiram Leech Irwin .....	Pa .....	do
	Hubert Burnham .....	At large	21 May 01		Robert Allen Jackson .....	Va .....	do
	Turner Foster Caldwell .....	Tenn .....	do		Anthony John James .....	Ill .....	7 Sept. 01
	Malcom Campbell, jr. ....	N. J .....	8 June 01		Herbert Emory Kays .....	Ariz .....	24 Sept. 01
15	Bruce Livingston Canaga .....	Ohio .....	7 Sept. 01		Horace Christopher Laird .....	Tex .....	7 Sept. 01
	Andrew Francis Carter .....	S. C. ....	8 June 01	65	Walter Hamilton Lassing .....	Ky .....	21 May 01
	Glenn Owen Carter .....	Ohio .....	23 Sept. 01		Sylvester Howard Lawton, jr. ....	Ohio .....	31 Aug. 01
	Albert Thomas Church .....	Idaho .....	7 Sept. 01		Herbert Fairfax Leary .....	Md .....	21 May 01
	Reuben Burton Coffey .....	Mo .....	do		Winfield Liggett, jr. ....	Va .....	8 June 01
20	Vaughn Kimball Coman .....	Wis .....	21 May 01		William Tupper Lightle .....	Ark .....	7 Sept. 01
	Arthur Byron Cook .....	Ind .....	do	70	Carl Amos Lohr .....	Mich .....	do
	Alvah Breaker Court .....	Tex .....	do		John Jackson London .....	N. C .....	do
	Ormond Lee Cox .....	Ohio .....	7 Sept. 01		Byron McCandless .....	Colo .....	do
	Logan Cressap .....	Md .....	do		William Stanley McClintic .....	Va .....	23 Sept. 01
25	William Linn Culbertson, jr. ....	Iowa .....	do		Laurance North McClinton .....	N. Y .....	21 May 01
	Ross Sherman Culp .....	Ohio .....	8 June 01	75	Edward Lloyd McSheehy .....	Ind .....	do
	Louis Polson Davis .....	N. C .....	do		Rosecoe Conkling MacFall .....	N. J .....	7 Sept. 01
	Isaac Foote Dortch .....	Ala .....	21 May 01		John Appleton Mandeville .....	Ga .....	23 Sept. 01
	Jonathan Stuart Dowell, jr. ....	Tex .....	7 Sept. 01		Coburn Steward Marston .....	Me .....	4 June 01
30	Ernest Durr .....	Oreg .....	do		Herbert Hart Maxson .....	Nev .....	23 Sept. 01
	Benjamin Dutton, jr. ....	Pa .....	21 May 01	80	Lucian Minor .....	Tex .....	do
	William Edgar Eberle .....	Ark .....	do		Joe Ralph Morrison .....	Me .....	8 June 01
	Frank Nathaniel Eklund .....	Cal .....	7 Sept. 01		Charles Francis Murphy .....	N. Y .....	7 Sept. 01
	Theodore Gordon Elyson .....	Va .....	4 June 01		Raymond Perry R. Neilson .....	N. Y .....	8 June 01
35	Louis Calott Farley .....	Mass .....	21 May 01		John Henry Newton, jr. ....	Pa .....	4 June 01
	Earle Farwell .....	N. Y .....	7 Sept. 01	85	Chester William Nimitz .....	Tex .....	7 Sept. 01
	Reed Marquett Fawell .....	Nebr .....	23 Sept. 01		Albert Norris .....	Pa .....	8 June 01
	John Norwood Ferguson .....	N. C .....	21 May 01		Edgar Garfield Oberlin .....	Ohio .....	21 May 01
	Hugo Frankenberg .....	W. Va .....	do		Joseph Vance Ogan .....	Ohio .....	7 Sept. 01
40	Wilhelm Lee Friedell .....	Ark .....	7 Sept. 01		Henry Atwood Orr .....	Mich .....	21 May 01
	Henry Grafton Fuller .....	Vt .....	8 June 01	90	Elliott Morgan Pegg .....	Pa .....	7 Sept. 01
	Robert Samuel Furber .....	Minn .....	21 May 01		George Cargill Pegram .....	Tenn .....	4 June 01
	William Rea Furlong .....	Pa .....	do		John Enoch Pond .....	H. I. ....	7 Sept. 01
	William Peace Gaddis .....	Ala .....	23 Sept. 01		John Morton Poole, 3d. ....	Del .....	21 May 01
45	James Orville Gawne .....	N. Y .....	21 May 01		Henry Rawle .....	Pa .....	8 June 01
	Hamilton Freer Glover .....	S. C. ....	do	95	Albert Shafner Rees .....	Tenn .....	21 May 01
	Frank Benjamin Godley .....	Tex .....	8 June 01		Walter E. Reno .....	Mo .....	7 Sept. 01
	Samuel Gordon .....	N. Y .....	do		Edward Small Robinson .....	Pa .....	21 May 01
	Nelson Henry Goss .....	Ind .....	7 Sept. 01		Edmund Spence Root .....	Ohio .....	do
50	Clarence Grace .....	Wis .....	do		Arthur Wesley Sears .....	Mich .....	8 June 01
	Burton Hesburn Green .....	do	23 Sept. 01	100	Duncan Ingraham Selfridge .....	At large	do

## THIRD CLASS—Continued.

	Name.	Ap- pointed from—	Date of admission.		Name.	Ap- pointed from—	Date of admission.
105	Charles Harlan Shaw.....	Mass.....	8 June 01	115	Ralph Beaver Strassburger.....	Pa.....	21 May 01
	Earl Roof Shipp.....	Mo.....	7 Sept. 01		John Cullin Sumpter.....	Ky.....	7 Sept. 01
	Harry Earl Shoemaker.....	Ind.....	31 Aug. 01		Ernest Arthur Swanson.....	Iowa.....	23 Sept. 01
	John Morris Smealie.....	N. Y.....	7 Sept. 01		John Calvin Sweeney, jr.....	Tenn.....	8 June 01
	Roy Charles Smith.....	Mich.....	31 Aug. 01		Lloyd Woolsey Townsend.....	N. J.....	7 Sept. 01
110	Simeon Burke Smith.....	Ark.....	21 May 01	Alexander S. Wadsworth, jr.....	N. C.....	do	
	William Oscar Spears.....	Tenn.....	do	Kenneth Whiting.....	N. Y.....	21 May 01	
	Donald Bernard Stafford.....	La.....	do	John Walter Wilcox.....	Ga.....	do	
	John Taylor Gause Stapler.....	N. Y.....	do	Joseph Ralph Williams.....	N. J.....	8 June 01	
	Benjamin Harrison Steele.....	Kans.....	do	James Sterrett Woods.....	Pa.....	21 May 01	
George Vandenburgh Stewart.....	N. Y.....	7 Sept. 01	Walter Brown Woodson.....	Va.....	23 Sept. 01		
Arthur Curtis Stott, jr.....	N. Y.....	8 June 01					

## FOURTH CLASS.—One hundred and sixty-six (166) members.

5	Hugh Kerr Alken.....	La.....	14 May 02	55	Milo Frederick Draemel.....	Nebr.....	2 Sept. 02
	Charles Stanley Albert.....	Pa.....	21 Nov. 02		Whitford Drake.....	Mass.....	26 Sept. 02
	George Andrew Alexander.....	Ohio.....	25 Sept. 02		Herbert Franklin Emerson.....	S. Dak.....	23 Sept. 02
	Hugh Allen.....	Wis.....	7 May 02		Laurence Middleton Ewell.....	Md.....	29 Aug. 02
	William Faulkner Amsden.....	Kans.....	8 May 02		Philip Henry Field.....	Colo.....	27 Sept. 02
10	Lesley Barratt Anderson.....	Pa.....	30 Aug. 02	60	Aubrey Jack Fitch.....	Mich.....	8 May 02
	Eldred Bewes Armstrong.....	Ind.....	24 Sept. 02		Frank Tracy Fletcher.....	Iowa.....	26 Sept. 02
	Lew Morton Atkins.....	Mont.....	23 Sept. 02		Thomas Everett Follett.....	Wis.....	do
	Arthur Osborn Barber.....	Ohio.....	25 Sept. 02		Worth Wright Foster.....	Ind.....	30 Aug. 02
	William Cyrus Barker, jr.....	Utah.....	3 Oct. 02		Herbert Justice French.....	Mo.....	28 Aug. 02
15	Owen Bartlett.....	Mich.....	25 Sept. 02	65	Hugh Clarendon Fry.....	N. C.....	29 Aug. 02
	Samuel Westray Battle, jr.....	N. C.....	29 Aug. 02		Douglas Wardwell Fuller.....	Me.....	8 May 02
	Paul Jones Bean.....	Texas.....	2 Sept. 02		Arthur Alton Garcelon, jr.....	Me.....	25 Sept. 02
	Andrew Lane Bell.....	Mass.....	29 Aug. 02		Robert Lee Ghormley.....	Idaho.....	23 Sept. 02
	Lynn Bernard Bernheim.....	Ky.....	do		William Alexander Glassford, jr.....	N. Mex.....	30 Aug. 02
20	Isaac Crabell Bogart.....	Ohio.....	24 Sept. 02	70	Jefferson Briscoe Goldman.....	La.....	10 May 02
	Claude Albert Bonvillian.....	La.....	2 Sept. 02		Ronan Calistus Grady.....	Mass.....	do
	William Harris Booth.....	Va.....	10 May 02		Lennox Grant.....	Mo.....	do
	Kenneth Camm Boush.....	Atlarge.....	1 Oct. 02		Carroll Stephen Graves.....	Wash.....	24 Sept. 02
	Roland Munroe Brainard.....	Ill.....	24 Sept. 02		Thomas Greer.....	Miss.....	29 Aug. 02
25	Arthur LeRoy Bristol, jr.....	S. C.....	23 Sept. 02	75	Wolcott Ellsworth Hall.....	Mass.....	do
	Philip Shearer Brittingham.....	W. Va.....	do		William Alden Hall.....	Mass.....	28 Aug. 02
	Jere Hutchins Brooks.....	Mich.....	29 Aug. 02		Robert Locke Harter.....	Kans.....	5 May 02
	George Sloan Bryan.....	N. C.....	30 Aug. 02		Charles Conway Hartigan.....	N. Y.....	10 May 02
	Albert Comstock Burch.....	Mich.....	21 Nov. 02		William Parsons Hayes.....	Ky.....	21 Nov. 02
30	William LeGrand Burnett.....	Ga.....	7 Sept. 01	80	Samuel Lenow Henderson.....	Ark.....	24 Sept. 02
	Robert Wright Cabaniss.....	Ala.....	23 Sept. 02		Andrew Samuel Hickey.....	N. Y.....	10 May 02
	Cassius Marcellus Cade, jr.....	Okla.....	10 May 02		Goodwin Hobbs.....	R. I.....	26 Sept. 02
	Stuart William Cake.....	Pa.....	26 Sept. 02		Douglas Legate Howard.....	Ill.....	29 Aug. 02
	William Lowndes Calhoun.....	Fla.....	23 Sept. 02		William Bingham Howe.....	S. Dak.....	10 May 02
35	Lewis Dean Causey.....	Miss.....	7 May 02	85	Raleigh Edwards Hughes.....	Oreg.....	22 Nov. 02
	Lorenz William Fritz Carstein.....	Mass.....	29 Aug. 02		Walter Frederick Jacobs.....	Conn.....	8 June 01
	Allan J. Chantry.....	Iowa.....	11 Sept. 02		Henry M. Jensen.....	Minn.....	2 Sept. 02
	Ned Leroy Chapin.....	Cal.....	21 Nov. 02		Bradley Tyler Johnson, jr.....	Atlarge.....	25 Sept. 02
	Wilfred Everett Clarke.....	Tenn.....	8 May 02		Harold Jones.....	Ala.....	2 Sept. 02
40	George Goodrich Coale.....	Ind.....	do	90	Arthur Reamy Joyce.....	Minn.....	29 Aug. 02
	Vestal Phelps Coffin.....	Idaho.....	23 Sept. 02		George Frederick Keene, jr.....	R. I.....	10 May 02
	Julian Herbert Collins.....	S. C.....	24 Sept. 02		Charles Stanley Keller.....	Pa.....	do
	John Francis Connor.....	Ohio.....	5 May 02		Hernon Browning Kelly.....	Ky.....	do
	Hollis Moseley Cooley.....	Mich.....	27 Sept. 02		Isaac Campbell Kidd.....	Ohio.....	23 Sept. 02
45	John Franklin Cox.....	Ind.....	15 Aug. 02	95	Harry Gard Knox.....	Ohio.....	25 Sept. 02
	George Mansfield Darlow.....	Ind.....	24 Sept. 02		George Ernest Lake.....	Ill.....	10 May 02
	Garrett Keene Davis.....	Ky.....	14 May 02		Rowan Palmer Lemly.....	N. C.....	do
	Stephen Decatur, jr.....	N. H.....	21 Nov. 02		Walter William Lorschbough.....	N. Dak.....	21 Nov. 02
	Walter Boardman Decker.....	N. J.....	26 Sept. 02		Robert Vivian Lowe.....	N. Y.....	8 May 02
50	Harvey Delano.....	Ill.....	25 Sept. 02	100	Roy Leighton Lowman.....	Pa.....	2 Sept. 02
	Roger Alexander Dewar.....	Ga.....	21 May 01		Charles McKenna Lynch.....	Pa.....	10 May 02
	John William Dickinson.....	Tenn.....	24 Sept. 02		John Sidney McCain.....	Miss.....	25 Sept. 02
	John Dixon, jr.....	Ala.....	30 Aug. 02		Gordon Handy McCoy.....	N. Y.....	14 May 02
	Stephen Doherty.....	Ill.....	29 Aug. 02		Ray Straith McDonald.....	N. Dak.....	22 Nov. 02

## FOURTH CLASS—Continued.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
	Charles Stakely McWhorter.....	Ga.....	do.....		Isaac Clark Shute.....	N. J.....	25 Sept. 02
	Wilson Eris Madden.....	Tex.....	2 Sept. 02		James Alfred Silabee.....	N. Y.....	26 Sept. 02
	Matthias Evans Manly.....	N. C.....	26 Sept. 02		George Robbins Simpson.....	Va.....	28 Nov. 02
	Richard Ray Mann.....	Atlarge.....	do.....		Norman Murray Smith.....	S. C.....	30 Aug. 02
105	Morris Goodridge Markland.....	N. Y.....	29 Aug. 02	140	Roy Francis Smith.....	Minn.....	10 May 02
	Pettersen Barto Marzoni.....	Fla.....	4 Sept. 02		Robert Wiltse Spofford.....	Kans.....	21 Nov. 02
	Claude Banks Mayo.....	Miss.....	21 Nov. 02		Frederick Tomlinson Stevenson.....	Cal.....	22 Nov. 02
	Robert Gwathmey Merritt.....	Md.....	10 May 02		William Hollister Stevenson.....	N. C.....	26 Sept. 02
	Victor Nicholson Metcalf.....	Cal.....	23 Sept. 02		William Callender Irvine Stiles.....	Minn.....	30 Sept. 02
110	Clifford Plaucie Meyer.....	La.....	12 May 02	145	Archibald Graham Stirling.....	Md.....	2 Oct. 02
	Arthur Christian Meyers.....	Mo.....	24 Sept. 02		Sherwoode Ayerst Taffinder.....	Cal.....	30 Sept. 02
	George William Miller.....	Miss.....	10 May 02		Conant Taylor.....	N. Y.....	2 Sept. 02
	John Paul Miller.....	Ky.....	2 Sept. 02		Clinton Rand Thompson.....	N. H.....	18 Dec. 02
	Donald Pettit Morrison.....	Mo.....	29 Aug. 02		Benjamin Franklin Tilley, jr.....	Atlarge.....	12 Nov. 02
115	George Morton.....	Va.....	30 Aug. 02	150	John Henry Towers.....	Ga.....	30 Aug. 02
	Edward Seabring Moses.....	N. Y.....	29 Aug. 02		Archibald Douglas Turnbull.....	Atlarge.....	2 Sept. 02
	Percival Edmund Darragh Nagle.....	N. Y.....	10 May 02		Harold Hickox Utley.....	Ill.....	10 May 02
	Blanton Neel.....	Ark.....	30 Aug. 02		Reuben Lindsey Walker.....	Va.....	26 Sept. 02
	William Flewellen Newton.....	Ga.....	12 May 02		Stephen Winchester Wallace.....	Utah.....	21 Nov. 02
120	Leigh Noyes.....	Vt.....	25 Sept. 02	155	Edward Davis Washburn, jr.....	W. Va.....	25 Sept. 02
	James Perdue Olding.....	Nev.....	8 Oct. 02		Leo Francis Welch.....	Mass.....	24 Sept. 02
	William Thomas Peacock.....	N. Y.....	30 Aug. 02		Newton Harris White.....	Tenn.....	29 Aug. 02
	Robert Houghton Pearson.....	N. H.....	25 Sept. 02		Robert Arnold White.....	Pa.....	30 Aug. 02
	Harry Langley Pence.....	Ohio.....	24 Sept. 02		August Christian Wilhelm.....	Ohio.....	22 Nov. 02
125	Fred. Milton Perkins.....	Oreg.....	do.....	160	Russell Willson.....	Wyo.....	1 Oct. 02
	Ferdinand Louis Reichmuth.....	Wis.....	21 Nov. 02		Pierre Light Wilson.....	Md.....	22 Nov. 02
	Herbert Bernard Riebe.....	Minn.....	10 May 02		Thomas Withers, jr.....	Colo.....	2 Sept. 02
	Frank Hamilton Roberts.....	Conn.....	25 Sept. 02		Edwin Armin Wolleson.....	Ill.....	do.....
	Francis Martin Robinson.....	Pa.....	24 Sept. 02		Charles Armijo Woodruff.....	Pa.....	24 Sept. 02
130	Fred Fremont Rogers.....	Ill.....	25 Nov. 02	165	Edwin Burke Woodworth.....	Tex.....	29 Aug. 02
	Robert Emmet Rogers.....	Mo.....	23 Sept. 02		George Barney Wright.....	Minn.....	23 Sept. 02
	Christopher Augur Russell.....	Mass.....	26 Sept. 02				
	Randolph Perry Scudder.....	Wash.....	10 May 02				
	Harold Huntington Shanley.....	Vt.....	30 Aug. 02				
135	Alexander Sharp, jr.....	Atlarge.....	10 May 02				



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**RETIRED LIST.**

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## RETIRED LIST.

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## RETIRED LIST.

List of officers of the Navy retired in conformity with the following laws:

- A. Retired after 45 years' service. Act of December 21, 1861, and amendments.  
 B. Retired on attaining the age of 62 years. Act of December 21, 1861, and amendments. Section 1444, R. 8.  
 C. Retired on own application after 40 years' service. Act of August 3, 1861, section 21.  
 D. Retired on application for voluntary retirement. Act of March 3, 1899, section 8.  
 E. Retired on own application after 30 years' service. Act of March 3, 1899, section 17.  
 F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, section 11.

## REAR-ADMIRALS (58).

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
	George Beall Balch	Baltimore, Md.	3 Jan. 83	B.	21	2
	Aaron Konkle Hughes	Washington, D. C.	31 Mar. 84	B.	19	7
	John Henry Upshur	do.	1 June 85	C.	22	5
	Samuel Rhoads Franklin	do.	24 Aug. 87	B.	25	11
5	Stephen Bleecker Luce	War College, Newport, R. I. †	25 Mar. 89	B.	33	1
	Bancroft Gherardi	East Orange, N. J.	10 Nov. 94	B.	25	8
	George Eugene Belknap	Brookline, Mass.	22 Jan. 94	B.	24	4
	David B. Harmony	Santa Barbara, Cal.	26 June 93	C.	21	7
10	Andrew Ellicott Kennedy Benham	Board of Awards, Washington, D. C.	10 Apr. 94	B.	22	11
	James Augustin Greer	Washington, D. C.	28 Feb. 95	B.	20	4
	Aaron Ward Weaver	do.	26 Sept. 93	C.	20	1
	George Brown	Indianapolis, Ind.	19 June 97	B.	22	7
	John Grimes Walker	Washington, D. C.	20 Mar. 97	B.	17	2
15	Francis Munroe Ramsay	Board of Awards, Washington, D. C.	5 Apr. 97	B.	16	9
	Oscar Fitzalan Stanton	New London, Conn.	30 July 94	C.	19	9
	Henry Erben	New York, N. Y.	6 Sept. 94	B.	20	2
	Lester Anthony Beardslee	On leave abroad	1 Feb. 98	B.	21	5
	Thomas Oliver Selfridge, Jr.	Washington, D. C.	6 Feb. 98	B.	20	5
20	Joseph Nelson Miller	New York, N. Y.	22 Nov. 98	B.	18	7
	Edmund Orville Matthews	On leave abroad	24 Oct. 98	B.	14	3
	Charles Stuart Norton	Brooklyn, N. Y.	10 Aug. 98	B.	16	9
	John Adams Howell	Warrenton, Va.	16 Mar. 02	B, F.	16	9
	Henry Lycurgus Howison	Yonkers, N. Y.	10 Oct. 99	B.	15	4
25	Albert Kautz	Amherst, Mass.	29 Jan. 01	B.	17	5
	Norman Von Heldreich Farquhar	Washington, D. C.	11 Apr. 02	B, F.	18	2
	Winfield Scott Schley	New York, N. Y.	9 Oct. 01	B.	18	3
	Bartlett Jefferson Cromwell	Washington, D. C.	9 Feb. 02	B, F.	17	5
	William George Buehler	Philadelphia, Pa.	25 Mar. 99	B, F.	16	11
30	Henry Bellows Robeson	Walpole, N. H.	28 Mar. 99	C, F.	16	1
	Benjamin Franklin Day	Glasgow, Va.	28 Mar. 00	C.	17	8
	Alexander Hugh McCormick	Annapolis, Md.	26 Mar. 00	C.	15	1
	Edwin Malcolm Shepard	Washington, D. C.	13 June 02	C, F.	20	5
	George Henry Wadleigh	Dover, N. H.	7 June 02	C, F.	17	5
35	Louis Joseph Allen	Clifton Springs, N. Y.	14 Jan. 02	C, F.	18	2
	Nicoll Ludlow	Oakdale, N. Y.	1 Nov. 99	C, F.	19	2
	James Entwistle	Paterson, N. J.	8 July 99	B, F.	20	2
	Nehemiah Mayo Dyer	Melrose, Mass.	19 Feb. 01	B, F.	16	0
	Joseph Trillee	San Francisco, Cal.	25 Sept. 99	B, F.	17	1
40	John Lowe	Noroton, Conn.	11 Dec. 00	B, F.	21	0
	Cipriano Andrade	Philadelphia, Pa.	1 July 01	C, F.	19	1
	Lewis Wood Robinson	do.	21 Sept. 01	C, F.	18	8
	Ralph Aston	Brooklyn, N. Y.	20 Jan. 02	C, F.	21	3
	James G. Green	Washington, D. C.	11 May 01	C, F.	*19	2
45	Charles Henry Rockwell	Chatham, Mass.	29 Apr. 02	B, F.	16	6
	James McQueen Forsyth	Philadelphia, Pa.	25 Sept. 01	C, F.	*19	2

\* Includes service in Volunteer Navy.  
 † Also senior member Board of Awards.

RETIRED LIST.

List of officers of the Navy retired in conformity with the following laws:

- A. Retired after 45 years' service. Act of December 21, 1861, and amendments.
- B. Retired on attaining the age of 62 years. Act of December 21, 1861, and amendments. Section 1444, R. S.
- C. Retired on own application after 40 years' service. Act of August 3, 1861, section 21.
- D. Retired on application for voluntary retirement. Act of March 3, 1899, section 8.
- E. Retired on own application after 30 years' service. Act of March 3, 1899, section 17.
- F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, section 11.

REAR-ADMIRALS (58).

Shore or other duty.		Date of entry into the service.	Rear-admiral.	Born in—	Appointed from—
19	3	30 Dec. 37	5 June 78	Tennessee	Alabama.
13	0	20 Oct. 38	2 July 82	New York	New York.
16	3	4 Nov. 41	1 Oct. 84	Virginia	District of Columbia.
17	1	18 Feb. 41	24 Jan. 85	Pennsylvania	Pennsylvania.
5	3	19 Oct. 41	5 Oct. 85	New York	New York.
17	0	29 June 46	25 Aug. 87	Louisiana	Massachusetts.
18	5	7 Oct. 47	12 Feb. 89	New Hampshire	New Hampshire.
17	4	7 Apr. 47	26 Mar. 89	Pennsylvania	Pennsylvania.
20	3	24 Nov. 47	28 Feb. 90	New York	New York.
10	5	10 Jan. 48	3 Apr. 92	Ohio	Ohio.
20	2	10 May 48	27 June 93	District of Columbia	Do.
19	5	5 Feb. 49	27 Sept. 93	Indiana	Indiana.
24	4	5 Oct. 50	23 Jan. 94	New Hampshire	Iowa.
29	10	do	11 Apr. 94	District of Columbia	Pennsylvania.
15	8	29 Dec. 49	21 July 94	New York	New York.
20	6	17 June 48	31 July 94	do	Do.
17	7	5 Mar. 50	21 May 95	do	Do.
20	6	3 Oct. 51	28 Feb. 96	Massachusetts	Massachusetts.
28	0	1 Oct. 51	21 Mar. 97	Ohio	Ohio.
20	7	2 Oct. 51	19 June 97	Maryland	Missouri.
26	1	3 Oct. 51	1 Feb. 98	New York	New York.
29	3	27 Sept. 54	10 Aug. 98	do	Do.
28	3	26 Sept. 54	30 Sept. 98	District of Columbia	District of Columbia.
22	5	28 Sept. 54	24 Oct. 98	Ohio	Indiana.
25	7	27 Sept. 54	25 Dec. 98	Pennsylvania	Ohio.
25	4	20 Sept. 56	3 Mar. 99	Maryland	Pennsylvania.
22	9	21 Sept. 57	do	do	Maryland.
21	5	21 Nov. 57	25 Mar. 99	Pennsylvania	Nebraska.
21	6	25 Sept. 56	28 Mar. 99	Connecticut	Pennsylvania.
30	4	20 Sept. 58	29 Mar. 99	Ohio	Connecticut.
22	5	21 Sept. 59	9 Sept. 99	District of Columbia	Ohio.
19	3	25 Nov. 59	3 Mar. 01	New York	Texas.
21	1	27 Sept. 60	9 Feb. 02	New Hampshire	New York.
21	8	3 May 59	14 Jan. 02	Maryland	New Hampshire.
35	4	28 Oct. 59	1 Nov. 99	New York	Maryland.
13	3	29 Oct. 61	8 July 99	New Jersey	New York.
18	8	4 Apr. 62	19 Feb. 01	Massachusetts	New Jersey.
15	10	11 Aug. 60	25 Sept. 99	Ireland	Massachusetts.
15	7	14 Aug. 61	11 Dec. 00	England	Maryland.
40	9	1 July 61	1 July 01	Mexico	Ohio.
15	7	21 Sept. 61	21 Sept. 01	New Jersey	Pennsylvania.
11	8	9 Dec. 61	20 Jan. 02	Connecticut	New Jersey.
15	6	11 May 61	11 May 01	Massachusetts	Connecticut.
16	6	5 July 62	29 Apr. 02	do	Massachusetts.
45	3	25 Sept. 61	25 Sept. 01	Bahama Islands	Do.
					Pennsylvania.

## RETIRED LIST.

## REAR ADMIRALS—Continued.

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.		
					Ys.	Ms.	
50	Edwin Samuel Houston .....	Washington, D. C. ....	7 June 02	C, F.	19	6	
	George Elmore Ide .....	New York, N. Y. ....	27 Sept. 01	C, F.	16	10	
	Oscar Walter Farenholt .....	San Francisco, Cal. ....	1 Sept. 01	C, F.	*19	10	
	Eugene Winslow Watson .....	Washington, D. C. ....	2 June 02	C, F.	17	9	
	John Fairfield Merry .....	Somerville, Mass. ....	5 Mar. 02	B, F.	21	8	
55	William Campbell Gibson .....	Brooklyn, N. Y. ....	23 July 00	B, F.	*21	8	
	Washburn Maynard .....	Washington, D. C. ....	1 Nov. 02	C, F.	14	5	
	Chapman Coleman Todd .....	Crozet, Va. ....	31 Oct. 02	C, F.	18	0	
	William Augustus Windsor .....	Bayonne, N. J. ....	16 Sept. 02	C, F.	19	11	
	John Donaldson Ford .....	Inspection duty, Bu. S. E. and Ord. ....	19 May 02	B, F.	16	11	
	Frederick Martin Symonds .....	Ogdensburg, N. Y. ....	1 Dec. 02	C, F.	21	2	
	Edward Hickman Gheen .....	Naval recr'g rend'vous, Chicago, Ill. †	do	C, F.	19	10	
	Wells Laffin Field .....	Bennington, Vt. ....	20 Nov. 02	C, F.	21	9	

## COMMODORES (5).

5	Somerville Nicholson .....	Washington, D. C. ....	7 Apr. 81	C.	27	8
	William Penn McCann .....	New Rochelle, N. Y. ....	4 May 82	B.	19	4
	James Henry Gillis .....	Delhi, N. Y. ....	14 May 83	B.	22	4
	Robert Lees Phythian .....	Annapolis, Md. ....	29 July 97	B.	15	1
	Rush Richard Wallace .....	Board of Awards, Washington	7 Nov. 97	B.	17	10

## CAPTAINS (5).

5	Allen Vischer Reed .....	Washington, D. C. ....	11 June 96	C.	15	6
	Alfred Thayer Mahan .....	New York, N. Y. ....	17 Nov. 96	C.	15	10
	John Lewis Hannum .....	Philadelphia, Pa. ....	30 June 99	D.	20	4
	Robert E. Impey .....	On leave abroad .....	21 Sept. 01	C.	18	5
	William Irwin Moore .....	Brookline, Mass. ....	30 June 00	D.	7	2

## COMMANDERS (25).

5	Edward Hooker .....	Brooklyn, N. Y. ....	25 Dec. 84	B.	*6	2
	Thomas Nelson .....	Light-house Inspector, 16th district .....	5 Dec. 96	B.	*18	5
	Charles Alexander Schetky .....	Philadelphia, Pa. ....	8 Mar. 89	B.	*9	2
	John Knight Winn .....	Chelsea, Mass. ....	31 Aug. 95	B.	*10	5
	William Bogert Newman .....	Hackensack, N. J. ....	9 Nov. 96	B.	*19	1
10	Zera Luther Tanner .....	Washington, D. C. ....	5 Dec. 97	B.	*24	5
	Samuel Belden .....	New London, Conn. ....	27 Apr. 98	B.	15	6
	John Campbell Morong .....	San Francisco, Cal. ....	28 Aug. 97	B.	*14	4
	Dennis Walbach Mullan .....	Annapolis, Md. ....	11 July 01	C.	15	11
	William Hale Driggs .....	Washington, D. C. ....	30 June 99	D.	16	10
	John Henry Moore .....	do .....	do	D.	17	9
	William Franklin Low .....	Com'd'g nautical sch'l-ship Enterprise .....	30 June 00	D.	19	10
	Nelson Townsend Houston .....	Newburg, N. Y. ....	do	D.	17	8
	Clayton Scott Richman .....	Commanding Southery .....	do	D.	16	5
	Hawley Olmstead Rittenhouse .....	Brooklyn, N. Y. ....	30 June 99	D.	16	5
20	Robert Grosvenor Peck .....	Hydrographic Office, Bureau of Equip. ....	do	D.	19	3
	Martin Ellsworth Hall .....	Lowell, Mass. ....	30 June 00	D.	14	0
	Herman Frederick Fickbohm .....	On leave abroad .....	30 June 99	D.	18	5
	George Frederick Warren Holman .....	Boston, Mass. ....	30 June 01	D.	20	1
	Lazarus Lowrey Reamey .....	Washington, D. C. ....	30 June 00	D.	17	4
	William Kilburn .....	do .....	do	D.	18	1
	Jacob John Hunker .....	do .....	30 June 01	D.	18	9
	William Manning Irwin .....	do .....	do	D.	16	8
	Charles Hanus .....	Com'd'g nautical sch'l-ship, St. Mary's .....	30 June 99	D.	22	2
	Arrie Barroll .....	Danbury, Conn. ....	do	D.	18	4

\* Includes service in Volunteer Navy.

† Also charge branch hydrographic office, Chicago.

REAR ADMIRALS—Continued.

	Shore or oth- er duty.		Date of entry into the serv- ice.	Rear admiral.	Born in—	Appointed from—
	Ys.	Ms.				
	16	0	18 Apr. 62	7 June 02	Pennsylvania .....	Pennsylvania.
	14	0	27 Sept. 61	27 Sept. 01	Ohio .....	Ohio.
	*18	0	*19 Aug. 64	1 Sept. 01	Texas .....	Texas.
	19	0	18 Sept. 63	2 June 02	Massachusetts .....	Pennsylvania.
50	13	10	15 Oct. 62	5 Mar. 02	Maine .....	Maine.
	*14	2	15 Dec. 62	23 July 00	New York .....	New York.
	24	9	1 Nov. 62	6 Oct. 02	Tennessee .....	Tennessee.
	17	1	9 Oct. 61	31 Oct. 02	Kentucky .....	Kentucky.
	15	9	16 Sept. 62	16 Sept. 02	Virginia .....	Maryland.
55	19	11	30 July 62	19 May 02	Maryland .....	Do.
	13	11	26 Sept. 62	1 Dec. 02	New York .....	New York.
	17	2	25 Sept. 62	1 Dec. 02	Pennsylvania .....	Pennsylvania.
	15	5	20 Nov. 62	20 Nov. 02	Missouri .....	New York.

COMMODORES (5).

			Commo- dore.			
	12	3	21 June 39	22 Jan. 80	New York .....	New York.
	19	4	1 Nov. 48	26 Jan. 87	Kentucky .....	Kentucky.
	11	10	12 Oct. 48	29 Jan. 87	Pennsylvania .....	Pennsylvania.
	25	4	28 Jan. 53	7 Sept. 94	.....do.....	Kentucky.
5	22	6	25 May 52	11 Nov. 94	Tennessee .....	Tennessee.

CAPTAINS (5).

			Captain.			
	18	8	26 Sept. 54	28 July 84	New York .....	New York.
	19	7	30 Sept. 56	23 Sept. 85	.....do.....	Do.
	10	3	21 Apr. 63	30 June 99	Pennsylvania .....	Pennsylvania.
	13	0	21 Sept. 61	2 Nov. 99	Ohio .....	Ohio.
5	16	3	14 Apr. 62	30 June 99	West Virginia .....	West Virginia.

COMMANDERS (25).

			Com- mander.			
	*16	10	19 July 61	9 Feb. 84	Connecticut .....	Rhode Island.
	*13	7	8 Jan. 62	13 Dec. 86	Tennessee .....	Pennsylvania.
	*13	5	27 June 63	4 Sept. 87	Pennsylvania .....	New York.
	*21	7	*6 Sept. 62	31 Mar. 88	Massachusetts .....	Massachusetts.
5	*11	7	12 Oct. 61	1 July 92	New York .....	New York.
	*6	9	18 Aug. 62	7 Feb. 93	.....do.....	Do.
	17	1	10 Sept. 62	25 Feb. 93	Connecticut .....	Connecticut.
	*17	10	1 Apr. 63	27 June 93	Maine .....	Maine.
	13	10	21 Sept. 60	3 July 82	Maryland .....	Kentucky.
10	9	10	21 July 65	30 June 99	Michigan .....	Michigan.
	11	5	31 July 65	.....do.....	New York .....	New York.
	11	7	24 July 65	30 June 00	New Hampshire .....	New Hampshire.
	12	7	28 July 65	.....do.....	New York .....	New York.
	15	2	24 July 65	.....do.....	Iowa .....	Iowa.
15	14	8	25 July 66	.....do.....	New Jersey .....	New Jersey.
	15	6	21 Sept. 66	.....do.....	Massachusetts .....	Massachusetts.
	13	8	19 Sept. 65	.....do.....	Washington, D. C. ....	Iowa.
	10	4	31 July 66	.....do.....	Germany .....	Naval appointment.
	13	5	23 July 66	30 June 01	Massachusetts .....	California.
20	12	5	.....do.....	30 June 00	Pennsylvania .....	Pennsylvania.
	12	5	5 Dec. 65	.....do.....	.....do.....	California.
	13	4	27 July 66	30 June 01	.....do.....	Ohio.
	14	1	28 June 67	.....do.....	Ohio .....	Do.
	10	2	26 July 65	30 June 99	Germany .....	Wisconsin.
25	9	4	27 Sept. 67	.....do.....	Missouri .....	Missouri.

a Date of appointment as Acting Ensign. En  
 b Enlisted man 2 September, 1861, to 5 August

## MEDICAL DIRECTORS (26).

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
<i>Rank of Rear-Admiral (10).</i>						
	Walter Keller Scofield.....	Stamford, Conn.....	28 Apr. 01	B, F.	13	0
	Grove Spooner Beardsley.....	Washington, D. C.....	22 Jan. 00	B, F.	14	11
	John Howe Clark.....	Amherst, N. H.....	16 Apr. 99	B, F.	14	5
5	William Knickerbocker Van Reyepen.....	Washington, D. C.....	25 Jan. 02	C, F.	12	2
	Thomas Cameron Walton.....	Annapolis, Md.....	31 May 00	B, F.	14	10
	Charles Henry White.....	Boston, Mass.....	19 Nov. 00	B.	14	6
	James Rufus Tryon.....	Coxsackie, N. Y.....	24 Sept. 99	B, F.	12	7
	James Milton Flint.....	Washington, D. C.....	7 Feb. 00	B, F.	15	11
10	George Adams Bright.....	do.....	9 Apr. 99	B, F.	16	1
	Joseph Gerrish Ayers.....	Port Jervis, N. Y.....	3 Nov. 01	B, F.	17	3
<i>Rank of Commodore (3).</i>						
	William Grier*.....	Washington, D. C.....	5 Oct. 78	B.	17	7
	Samuel Jackson.....	do.....	1 Apr. 79	B.	17	4
	Francis M. Gunnell.....	Bureau Medicine and Surgery.....	27 Nov. 89	B.	16	7
<i>Rank of Captain (13).</i>						
	Phineas Jonathan Horwitz.....	Philadelphia, Pa.....	3 Mar. 84	B.	7	10
15	Edward Shippen.....	do.....	18 June 88	B.	13	4
	Samuel Franklin Coues.....	Cambridge, Mass.....	17 Sept. 87	B.	13	7
	Jacob S. Dungan.....	San Francisco, Cal.....	11 Jan. 87	B.	13	11
	George Peck.....	Elizabeth, N. J.....	9 July 88	B.	12	7
20	John Y. Taylor.....	Washington, D. C.....	21 Jan. 91	B.	13	11
	Richard Crain Dean.....	President Medical Examining Board.....	27 May 95	B.	10	9
	David Kindleberger.....	On leave abroad.....	2 Sept. 96	B.	12	8
	Philip Skinner Wales.....	do.....	27 Feb. 96	B.	8	5
	Edward Strong Bogert.....	Recruiting duty, New York.....	7 May 98	B.	11	11
25	Henry Martyn Wells.....	New York, N. Y.....	20 Jan. 97	B.	14	4
	Benjamin Harrison Kidder.....	Edgartown, Mass.....	23 Jan. 98	B.	14	3
	George Henry Cooke.....	Ridley Park, Pa.....	12 Dec. 98	B.	14	0

## PAY DIRECTOR (1).

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
<i>Rank of Rear-Admiral.</i>					
	Edwin Stewart †.....	South Orange, N. J.....	5 May 99	B, F.	11 6

## PAY DIRECTORS (21).

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
<i>Rank of Rear-Admiral (15).</i>					
	Charles Henry Eldredge.....	Navy pay office, Norfolk.....	21 Sept. 01	B, F.	8 3
	Edward May.....	Boston, Mass.....	20 Jan. 00	B, F.	10 2
	Henry Martyn Denniston.....	Washingtonville, N. Y.....	13 June 02	B, F.	11 4
5	Rufus Parks.....	Norfolk, Va.....	9 Apr. 99	B, F.	9 3
	Frank Carvill Cosby.....	Washington, D. C.....	10 Apr. 02	B, F.	14 1
	Joseph Adams Smith.....	Brooklyn, N. Y.....	1 Sept. 99	B, F.	8 0
	James Edward Tolfree.....	New York, N. Y.....	29 Aug. 99	B, F.	14 3
	George Armstrong Lyon.....	Philadelphia, Pa.....	23 Dec. 99	B, F.	12 4
10	Edward Bellows.....	Walpole, N. H.....	28 Apr. 02	B, F.	11 0
	George William Beaman.....	Cambridge, Mass.....	7 May 99	B, F.	12 5
	Arthur Burtis.....	Navy pay office, New York.....	21 Nov. 02	B, F.	13 6
	Edwin Putnam.....	Gen'l storekeeper, navy-yard, New York.....	28 Sept. 02	B, F.	13 9
	George Ellsworth Hendee.....	Navy-yard, Boston.....	30 June 02	B, F.	13 2
	Joseph Foster.....	Gen'l storek' p'r, navy-yard, Portsmouth.....	9 Dec. 02	C, F.	18 9

\* Retired while Surgeon-General and Chief of Bureau of Medicine and Surgery.

† Also duty naval recruiting rendezvous, New York.

‡ Retired while Chief of Bureau of Supplies and Accounts.

§ Includes service in Volunteer Navy.

MEDICAL DIRECTORS (26).

Shore or oth- er duty.		Date of entry into the serv- ice.	Medical Director.	Born in—	Appointed from—	
Ya.	Ms.					
	18	11	12 July 61	18 Feb. 90	Connecticut.....	Connecticut.
	17	9	1 July 61	22 Jan. 91	New York.....	New York.
	20	2	19 Oct. 61	4 Mar. 93	New Hampshire.....	New Hampshire.
5	24	10	26 Dec. 61	30 Mar. 95	New Jersey.....	New Jersey.
	21	11	5 Oct. 61	31 May 00	England.....	New York.
	20	6	26 Dec. 61	8 June 95	New Hampshire.....	Massachusetts.
	21	10	19 Mar. 63	21 Jan. 97	New York.....	New York.
	19	3	14 Apr. 62	6 June 97	New Hampshire.....	New Hampshire.
10	15	8	16 May 61	19 Oct. 97	Maine.....	Maine.
	17	9	17 Dec. 64	12 Dec. 98	New Hampshire.....	New Hampshire.
	17	7	7 Mar. 38	3 Mar. 71	Ireland.....	Maryland.
	19	2	20 June 38	do	Pennsylvania.....	North Carolina.
	21	7	22 Mar. 49	3 Feb. 75	District of Columbia.....	District of Columbia.
15	21	9	8 Nov. 47	30 June 73	Maryland.....	Do.
	22	1	7 Aug. 49	17 Mar. 76	New Jersey.....	Pennsylvania.
	18	4	25 Feb. 51	13 Aug. 76	New Hampshire.....	New Hampshire.
	17	5	25 Feb. 51	31 Dec. 76	Pennsylvania.....	Pennsylvania.
	19	5	do	7 Jan. 78	New Jersey.....	New York.
20	20	0	26 Sept. 53	20 Apr. 79	Pennsylvania.....	Delaware.
	25	2	17 Apr. 56	10 June 80	do	New Jersey.
	19	5	20 May 59	30 Jan. 87	Ohio.....	Ohio.
	21	2	7 Aug. 56	15 Oct. 81	Maryland.....	Maryland.
	24	11	10 June 61	28 Nov. 89	New York.....	New York.
25	19	8	21 July 61	22 Sept. 91	Massachusetts.....	Massachusetts.
	17	7	20 Sept. 61	21 Aug. 93	do	Do.
	18	0	22 Sept. 62	29 Sept. 95	Pennsylvania.....	New Jersey.

PAY DIRECTOR (1).

			Pay Director.			
	24	9	9 Sept. 61	12 Sept. 91	New York.....	New York.

PAY DIRECTORS (21).

	27	1	10 July 61	31 Aug. 81	Massachusetts.....	New York.
	24	3	6 Sept. 61	24 Dec. 83	do	Massachusetts.
	24	7	9 Sept. 61	31 July 84	New York.....	New York.
5	19	8	12 Sept. 61	10 Aug. 86	Maine.....	Do.
	24	8	24 Aug. 61	5 July 89	Kentucky.....	Kentucky.
	24	0	8 Oct. 61	24 Nov. 91	Maine.....	Maine.
	20	3	13 Sept. 62	12 Feb. 98	New York.....	New York.
	18	11	11 June 62	15 Mar. 98	Pennsylvania.....	Pennsylvania.
	8	8	do	10 July 98	Rhode Island.....	New Hampshire.
10	18	3	5 Mar. 62	9 Apr. 99	Vermont.....	Missouri.
	20	1	14 July 62	5 May 99	New York.....	New York.
	20	6	20 Sept. 62	7 May 99	Maine.....	Maine.
	21	4	25 Mar. 64	1 Sept. 99	Massachusetts.....	Massachusetts.
15	15	10	19 Oct. 63	27 Aug. 01	do	New Hampshire.

a Includes service in Volunteer Navy.  
 b Three months in Volunteer Army.  
 c Includes service as captain's clerk.  
 d Captain's clerk 3 October, 1862.  
 e Includes service in Volunteer Army and Navy (Civil War).



## PAY DIRECTORS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.		Sea service.
				Ys.	Ms.	
	<i>Rank of Commodore (2).</i>					
15	James Horatio Watmough.....	Washington, D. C.....	30 July 84	B.	13	0
	Thomas Henry Looker.....	do.....	23 Nov. 91	B.	14	7
	<i>Rank of Captain (4).</i>					
	Charles Wheaton Abbot.....	Warren, R. I.....	18 Nov. 91	B.	6	9
	James Dantel Murray.....	Annapolis, Md.....	20 Sept. 91	B.	8	3
	Alexander Wilson Russell.....	Philadelphia, Pa.....	4 Feb. 86	B.	8	4
	Arthur John Pritchard.....	Navy pay office, Baltimore.....	12 Feb. 98	B.	18	2

## PAY INSPECTORS (4).

	<i>Rank of Captain (1).</i>					
	Henry Gillette Colby.....	Navy pay office, San Francisco, Cal....	4 Mar. 01	B, F.	14	7
	<i>Rank of Commander (3).</i>					
	Worthington Goldsborough.....	General storekeeper, Naval Academy..	9 Oct. 96	B.	14	3
	William Waters Woodhull.....	G. s. k., naval station, New Orleans, La.	15 June 98	B.	13	8
	William Wesley Barry.....	General storekeeper, navy-yard, Boston	15 Sept. 99	B, F.	11	0

## PAYMASTER (1).

	<i>Rank of Lieutenant-Commander (1).</i>					
	Henry Titus Skelding.....	Wabash *.....	31 Oct. 96	B.	12	6

## CHIEF ENGINEERS (31).

	<i>Rank of Commodore (9).</i>					
	Benjamin Franklin Isherwood.....	New York, N. Y.....	6 Oct. 84	B.	6	2
	William Henry Shock †.....	Washington, D. C.....	15 June 83	B.	12	0
	Montgomery Fletcher.....	do.....	15 Feb. 92	B.	12	2
5	David Betton Macomb.....	New York, N. Y.....	27 Feb. 89	B.	14	11
	Edward Dunham Robie.....	Washington, D. C.....	11 Sept. 93	B.	16	11
	John White Moore.....	Brooklyn, N. Y.....	24 May 94	B.	15	7
	Thom Williamson.....	Navy Department.....	5 Aug. 95	B.	15	6
	William Wierman Dungan.....	Baltimore, Md.....	22 Dec. 97	B.	16	7
	Jackson McElmell.....	Philadelphia, Pa.....	4 June 96	B.	15	5
	<i>Rank of Captain (15).</i>					
10	James Wilson King.....	Philadelphia, Pa.....	26 Aug. 81	B.	8	11
	Edwin Fithian.....	Bridgeton, N. J.....	13 Dec. 82	B.	16	1
	Charles Harding Loring.....	Brooklyn, N. Y.....	26 Dec. 90	B.	12	5
	William Benthall Brooks.....	Eric, Pa.....	1 Mar. 92	C.	19	3
15	George Fink Kutz.....	Oakland, Cal.....	26 June 96	C.	16	8
	Andrew Jackson Kiersted.....	Philadelphia, Pa.....	25 Dec. 94	B.	16	7
	James William Thomson.....	Camden, N. J.....	26 June 96	C.	15	5
	Samuel Loring Percival Ayres.....	Philadelphia, Pa.....	29 July 97	B.	18	0
	Elijah Laws.....	Morristown, N. J.....	20 Mar. 95	B.	17	9
	Edward Farmer.....	Boston, Mass.....	1 Mar. 96	B.	17	10
20	David Smith.....	Washington, D. C.....	18 Dec. 96	B.	16	8

\* Also has accounts Naval Station, New London, Conn.

† Retired while Chief of Bureau of Steam Engineering.

‡ Includes service in Volunteer Navy.

§ Includes service as midshipman.

PAY DIRECTORS—Continued.

15	Shore or other duty.		Date of entry into the service.	Pay director.	Born in—	Appointed from—
	Ys.	Ms.				
	13	5	b 12 Dec. 44	3 Mar. 71	Pennsylvania .....	Pennsylvania.
	20	6	c 31 Aug. 53	.....do.....	Ohio.....	Ohio.
	21	5	2 Sept. 56	3 July 71	Rhode Island.....	Rhode Island.
	19	4	3 June 58	25 Sept. 75	Maryland .....	Minnesota.
	19	1	d 28 Feb. 61	23 Feb. 77	.....do.....	District of Columbia.
	14	1	7 Oct. 61	10 Apr. 96	.....do.....	Maryland.

PAY INSPECTORS (4).

			Pay inspector.			
	17	1	22 June 63	23 Apr. 99	Vermont .....	Vermont.
	20	2	30 Sept. 62	24 Nov. 91	Maryland .....	Maryland.
	19	6	13 May 63	30 Mar. 96	New York .....	New York.
	16	4	30 July 63	18 Dec. 86	Massachusetts.....	Massachusetts.

PAYMASTER (1).

			Paymaster.			
	15	5	31 Dec. 62	19 Aug. 76	New York .....	New York.

CHIEF ENGINEERS (31).

			Chief Engineer.			
	30	4	23 May 44	31 Oct. 48	New York .....	New York.
	22	11	18 Jan. 45	11 Mar. 51	Maryland.....	Maryland.
	22	3	24 June 50	25 Oct. 59	Virginia .....	Pennsylvania.
	22	4	11 Jan. 49	21 Sept. 60	Florida .....	Do.
5	21	9	16 Feb. 52	30 July 61	Vermont .....	New York.
	22	8	21 May 53	5 Aug. 61	New York .....	Do.
	26	1	.....do.....	.....do.....	North Carolina.....	Virginia.
	20	8	26 June 56	1 Feb. 62	Maryland .....	Maryland.
	18	0	2 Aug. 55	2 Feb. 62	Pennsylvania.....	Pennsylvania.
10	25	6	2 Sept. 44	12 Nov. 52	Maryland.....	Maryland.
	16	1	31 Oct. 48	23 Oct. 59	New Jersey.....	Pennsylvania.
	23	7	26 Feb. 51	25 Mar. 61	Massachusetts.....	Massachusetts.
	17	3	16 Feb. 52	1 Aug. 61	Virginia .....	Virginia.
	20	10	26 June 56	10 Nov. 61	Pennsylvania.....	Pennsylvania.
15	16	4	.....do.....	12 Nov. 61	Virginia .....	Maryland.
	21	7	.....do.....	2 Feb. 62	Delaware .....	New Jersey.
	20	1	21 July 58	21 Mar. 70	Connecticut.....	Connecticut.
	9	2	19 Mar. 58	.....do.....	Pennsylvania.....	Pennsylvania.
	19	0	3 May 59	4 Mar. 71	Vermont .....	Massachusetts.
20	19	0	26 Aug. 59	5 Mar. 71	Scotland.....	Do.

a Includes service in Volunteer Navy.  
 b Acting midshipman 24 November, 1843; 10 months' sea service.  
 c Midshipman 6 November, 1846; sea service, 3 years 5 months; shore duty, 2 months; unemployed, 2 years 6 months.  
 d Captain's clerk 9 December, 1842; sea service, 2 years; 8 months in the Army.

## RETIRED LIST.

## CHIEF ENGINEERS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
	Fletcher Aloysius Wilson .....	Boston, Mass. ....	7 Feb. 98	B.	21	5
	Robert Potts .....	Washington, D. C. ....	8 May 97	B.	19	8
	Alfred Adamson .....	Lynn, Mass. ....	19 Sept. 98	B.	18	2
	George Jacob Burnap .....	Philadelphia, Pa. ....	10 Feb. 99	B.	19	0
	<i>Rank of Commander (5).</i>					
25	Henry Beauchamp Nones .....	Wilmington, Del. ....	15 May 92	B.	16	10
	Albert William Morley .....	Brooklyn, N. Y. ....	27 Mar. 96	B.	15	9
	John Agnew Scot .....	Philadelphia, Pa. ....	28 May 97	B.	20	4
	George Washington Stivers .....	Brooklyn, N. Y. ....	12 Oct. 98	B.	15	8
	James Henry Chasmar .....	Babylon, L. I., N. Y. ....	11 Oct. 98	B.	19	4
	<i>Rank of Lieutenant-Commander (2).</i>					
30	Benjamin F. Wood .....	Mount Vernon, N. Y. ....	6 Oct. 92	B.	13	7
	George Walter Roche .....	Baltimore, Md. ....	3 July 96	B.	17	11

## CHAPLAINS (8).

	<i>Rank of Rear-Admiral.</i>					
	Thomas Augustus Gill .....	Philadelphia, Pa. ....	8 Feb. 02	B.F.	8	8
	<i>Rank of Captain.</i>					
	William Henry Stewart .....	De Land, Fla. ....	11 July 93	B.	5	8
	John Singer Wallace .....	Chicago, Ill. ....	29 Jan. 93	B.	3	10
	Donald McLaren .....	Orange, N. J. ....	7 Mar. 96	B.	4	9
5	Wesley Otheman Holway .....	Boston, Mass. ....	9 June 01	B.	7	10
	John Kerfoot Lewis .....	On leave abroad .....	18 Mar. 97	B.	7	1
	Frank Bramwell Rose .....	Swarthmore, Pa. ....	5 Apr. 98	B.	9	11
	Sylvester Dalley Boorum .....	Horseheads, N. Y. ....	14 Nov. 02	B.	9	1

## PROFESSORS OF MATHEMATICS (7).

	<i>Rank of Rear-Admiral (2).</i>					
	William Harkness .....	Washington, D. C. ....	17 Dec. 99	B.F.	1	9
	Henry Davis Todd .....	do. ....	25 Aug. 00	B.F.	7	9
	<i>Rank of Captain (3).</i>					
	Simon Newcomb .....	On leave, abroad .....	12 Mar. 97	B.	0	0
	Asaph Hall .....	Goshen, Conn. ....	15 Oct. 91	B.	0	8
5	John Robie Eastman .....	Andover, N. H. ....	29 July 98	B.	0	0
	<i>Rank of Commander (2).</i>					
	Edgar Frisbie .....	Washington, D. C. ....	22 May 99	B.	0	0
	Lucien Franklin Prud'homme .....	Annapolis, Md. ....	1 Sept. 96	B.	0	0

CHIEF ENGINEERS—Continued.

	Shore or other duty.		Date of entry into the service.	Chief Engineers.	Born in—	Appointed from—
	Ys.	Ms.				
	11	6	26 Aug. 59	5 Mar. 51	England.....	New York.
	14	1	17 Feb. 60	22 Jan. 73	Ireland.....	Pennsylvania.
	12	11	18 May 61	19 May 79	New York.....	Wisconsin.
	15	3	.....do.....	1 Nov. 79	New Hampshire.....	New York.
25	12	0	<sup>c</sup> 28 May 61	14 Dec. 64	Pennsylvania.....	Delaware.
	16	4	11 July 61	17 Nov. 82	Connecticut.....	New York.
	10	0	3 Oct. 61	6 July 85	Pennsylvania.....	Pennsylvania.
	18	3	2 Dec. 61	18 Dec. 85	New York.....	New York.
	13	6	7 Apr. 62	27 Jan. 89	.....do.....	Do.
30	15	5	1 July 61	14 Dec. 83	New York.....	New York.
	12	8	28 Oct. 62	25 Aug. 89	Pennsylvania.....	Pennsylvania.

CHAPLAINS (8).

	10	7	22 Dec. 74	Pennsylvania.....	Pennsylvania.
	11	0	10 Mar. 63	Massachusetts.....	Massachusetts.
	14	1	.....do.....	Ohio.....	Ohio.
	21	4	.....do.....	New York.....	New Jersey.
5	20	6	2 June 68	Massachusetts.....	Maine.
	8	5	29 Nov. 69	Pennsylvania.....	New York.
	12	4	3 Feb. 70	New Jersey.....	New Jersey.
	12	2	9 July 75	New York.....	New York.

PROFESSORS OF MATHEMATICS (7).

	34	6	24 Aug. 63	Scotland.....	New York.
	27	4	<sup>c</sup> 28 May 53	Massachusetts.....	Do.
	35	5	21 Sept. 61	Nova Scotia.....	Massachusetts.
	27	10	2 May 63	Connecticut.....	Do.
5	33	8	17 Feb. 65	New Hampshire.....	New Hampshire.
	20	11	11 June 78	England.....	Illinois.
10	4	20 May 81	New York.....	New York.....	Maryland.

<sup>a</sup> Third assistant engineer, 23 September 1853, 2 years 10 months.

<sup>b</sup> Five months in Volunteer Army

<sup>c</sup> Resigned as lieutenant-commander, 19 October, 1866, appointed professor, 16 September, 1877.

<sup>d</sup> Two years ten months and twenty-one days in the Army.

## RETIRED LIST.

## NAVAL CONSTRUCTORS (6).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.		Sea service.	
			Yr.	Mo.	Yr.	Mo.
<i>Rank of Rear-Admiral (1).</i>						
Philip Hichborn * .....	Washington, D. C. ....	4 Mar. 01	B, F.	0	0	0
<i>Rank of Captain (5).</i>						
Frank Lysander Fernald .....	Superintending construction vessels .....	11 Nov. 97	B.	0	0	7
William Henry Varney .....	Baltimore, Md. ....	19 Apr. 00	B.	0	0	0
Joseph Feaster .....	Inspection duty (Bu. C. and R.) .....	5 Aug. 99	B.	0	0	0
<i>Rank of Commander (8).</i>						
5 Robert William Steele .....	South Orange, N. J. ....	13 Apr. 93	B.	0	0	0
John Baxter Hoover .....	Elizabeth, N. J. ....	23 June 98	B.	0	0	0

## CIVIL ENGINEERS (3).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.		Sea service.	
			Yr.	Mo.	Yr.	Mo.
<i>Rank of Rear Admiral (1).</i>						
Peter Christian Asserson .....	Richfield Springs, N. Y. ....	5 Jan. 01	B, F.	0	0	0
<i>Rank of Commander (1).</i>						
Aneicto Garcia Menocal .....	Member board on naval stations .....	1 Sept. 98	B.	0	0	0
<i>Rank of Lieutenant-Commander (1).</i>						
Calvin Brown .....	Seattle, Wash. ....	15 Oct. 81	B.	0	0	0

## CHIEF BOATSWAINS (8).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.		Sea service.	
			Yr.	Mo.	Yr.	Mo.
<i>Rank with, but after, Lieutenant (junior grade). (7.)</i>						
Charles Miller .....	Seacliff, N. Y. ....	2 May 99	B, F.	17	1	1
Josiah Bailey Aiken .....	Duty at Newport News, Va. ....	28 Jan. 01	B, F.	11	6	1
William Alexander Cooper .....	Navy-yard, Washington .....	15 Dec. 99	B, F.	10	1	1
John Stephen Sinclair .....	Do. ....	26 Dec. 01	B, F.	12	4	1
5 Charles Edward Hawkins .....	Washington, D. C. ....	29 Aug. 99	B, F.	13	1	1
William Manning .....	Columbia .....	17 Mar. 99	B, F.	12	3	3
Francis Augustus Dran .....	Navy-yard, Boston. ....	15 Nov. 01	B, F.	14	0	0
<i>Ranks with, but after, Ensign (1).</i>						
John Beaver Fernald Langton .....	Brooklyn, N. Y. ....	8 Oct. 00	B.	8	8	8

## BOATSWAINS (5).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
				Yr.	Mo.
Robert Anderson .....	Honeybrook, Pa. ....	14 Feb. 96	B.	13	8
James Nash .....	Navy-yard, Boston. ....	3 June 95	B.	10	10
John Castro Thompson .....	Brooklyn, N. Y. ....	10 Oct. 92	B.	3	2
James Amos Smith .....	Fish Commission str. Fish Hawk .....	3 Dec. 01	C.	†36	1
5 Charles James Murphy .....	Naval Academy .....	24 Dec. 01	C.	†2	4

\* Retired while Chief of Bureau of Construction and Repair.  
 † Includes service as Mate.

NAVAL CONSTRUCTORS (6).

Shore or other duty.		Date of entry into the service.			Naval Constructor.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ds.			
	8	26 June 69	12 Mar. 75		Massachusetts	California.	
27	5	4 May 71	12 Mar. 75		Maine	Massachusetts.	
30	9	29 July 69	13 Mar. 75		New Hampshire	Do.	
24	1	29 July 75	10 Oct. 88		Pennsylvania	Pennsylvania.	
5	4	24 May 71	13 Mar. 75		Ireland	New York.	
	8	29 July 75	10 Oct. 88		Pennsylvania	Pennsylvania.	

CIVIL ENGINEERS (3).

		6 Mar. 74	Norway	Virginia.
21	7	15 July 74	Cuba	New York.
14	0	13 May 69	Massachusetts	California.

CHIEF BOATSWAINS (8).

Shore or other duty.		Previous service as rated man.			Date of warrant.	Chief boatswain.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ds.				
17	5				13 June 61	3 Mar. 99	New York	New York.
23	3	3	10	13	24 Mar. 66	do	Massachusetts	Massachusetts.
23	3	4	10	0	25 Apr. 66	do	England	District of Columbia.
24	3	3	0	0	9 July 66	do	Scotland	Pennsylvania.
5	10				11 Feb. 71	do	Maine	New Hampshire.
14	10				3 Jan. 73	do	Ireland	California.
15	9	11	3	0	21 Dec. 74	do	Sweden	New Hampshire.
18	0				25 Nov. 61	3 Mar. 99	Maine	Maine.

BOATSWAINS (5).

16	7				16 June 62	Pennsylvania	Pennsylvania.
15	4	4	9	12	7 May 67	New York	Massachusetts.
8	11				28 Aug. 74	Pennsylvania	New York.
12	6	2	8	10	15 Nov. 01	Massachusetts	Massachusetts.
5	133	7			19 Dec. 01	Maine	Maine.

a Mate, 27 May, 1862; acting ensign, 24 November, 1862, to 28 February, 1869.  
 b Acting boatswain, 1 September, 1863; acting master's mate, 3 September, 1864.  
 c Mate, November 18, 1864.  
 d Acting master's mate, 5 December, 1862; discharged, 10 January, 1864; acting master's mate, 12 December, 1864; mate, 1 July, 1866; discharged, 12 May, 1867.  
 e Mate, 3 July, 1862; acting gunner, 4 February, 1863, and 6 March, 1865.

## RETIRED LIST.

## CHIEF GUNNERS (4).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	Yr.	Mo.
<i>Rank with, but after, Lieutenant (junior grade).</i>						
Cornelius Dugan .....	Navy-yard, League Island .....	3 Apr. 01	C. F.	13	0	
John Robert Grainger .....	Navy-yard, New York .....	4 Mar. 01	B. F.	14	2	
George Fouse .....	Washington, D. C. ....	10 Dec. 99	B. F.	15	2	
Robert Sommers .....	Naval Academy .....	17 Dec. 99	B. F.	7	0	

## GUNNERS (10).

5	John Christian Ritter .....	Brooklyn, N. Y. ....	9 Mar. 77	B.	16	11
	Jonathan Moore Ballard .....	West Sidney, Me. ....	28 Nov. 85	B.	12	10
	Thomas Peyton Venable .....	Navy-yard, Washington .....	25 Aug. 87	B.	11	5
	John Gaskins .....	Portsmouth, Va. ....	3 Mar. 95	B.	14	5
	Robert Henry Cross .....	Philadelphia, Pa. ....	16 Oct. 89	B.	17	1
10	William W. Carter .....	Washington, D. C. ....	18 Mar. 95	B.	12	9
	Joseph Smith .....	Chester Heights, Pa. ....	11 Dec. 90	B.	15	0
	John Geoffrey Foster .....	West Newton, Mass. ....	5 Nov. 96	B.	14	4
	George Lyman Albro .....	Washington, D. C. ....	3 Apr. 96	B.	10	1
	Andrew Harman .....	On leave abroad .....	20 Mar. 94	D.	40	1

## CHIEF CARPENTERS (2).

<i>Rank with, but after, Lieutenant (junior grade).</i>						
John Gould Tilden .....	Navy-yard, Boston .....	19 Feb. 02	B. F.	10	8	
Peter Thomas Ward .....	Navy-yard, New York .....	10 Sept. 02	B. F.	11	2	

## CARPENTERS (8).

5	Ebenezer Thompson .....	Philadelphia, Pa. ....	6 Aug. 79	B.	12	8
	William Dorsett Toy .....	Brooklyn, N. Y. ....	8 May 92	B.	13	8
	Robert Adrian Williams .....	Pleto, Cal. ....	9 Aug. 90	B.	16	2
	Augustus Octavius Goodsoe .....	Kittery, Me. ....	17 Dec. 94	B.	12	9
	Joseph Eastman Cox .....	do .....	21 Apr. 92	B.	15	0
	Herbert Murium Griffiths .....	Navy-yard, New York .....	17 Mar. 98	B.	12	3
	George W. Conover .....	Navy-yard, League Island .....	18 July 95	B.	8	2
	Henry Williams .....	Philadelphia, Pa. ....	6 Feb. 96	B.	6	0

CHIEF GUNNERS (4).

Shore or oth- er duty.		Previous service as enlisted man.			Date of warrant.	Chief gunner.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ds.				
34	10	4	9	26	30 Oct. 60	3 Mar. 99	Pennsylvania .....	Pennsylvania.
21	5				23 Nov. 61	.....do.....	Canada .....	New York.
20	3	4	11	10	13 Apr. 62	.....do.....	Pennsylvania .....	Do.
21	0	12	1	3	11 Nov. 73	.....do.....	Prussia .....	Connecticut.

GUNNERS (10).

	12	0			13 Sept. 45	New York .....	New York.	
	7	11	3	8	15	Maine.....	Do.	
	16	2			22 Oct. 55	District of Columbia .....	District of Columbia.	
5	19	7	3	3	4	20 Apr. 57	Virginia.....	Virginia.
	12	8			23 Apr. 58	District of Columbia .....	District of Columbia.	
	20	3	6	2	23	21 May 59	Pennsylvania.....	Do.
	12	3			9 Oct. 61	Maine.....	Do.	
	15	6	6	1	14	25 Nov. 61	New York .....	Pennsylvania.
	13	4			14 June 62	Massachusetts .....	District of Columbia.	
10	10	4	12	2	10	9 Feb. 70	New York.....	New York.

CHIEF CARPENTERS (2).

						Chief carpenter.	
	15	3			4 May 76	3 Mar. 99	Massachusetts.....
	19	2			8 June 70	3 Mar. 99	New York.....
							Massachusetts.
							New York.

CARPENTERS (8).

	11	0			16 Nov. 49	.....	Virginia.....	Virginia.
	16	2			28 Oct. 58	.....	Pennsylvania .....	Pennsylvania.
	11	4			26 July 59	.....	Massachusetts .....	Virginia.
5	9	9			3 June 61	.....	Maine.....	Maine.
	8	9			9 July 61	.....	.....do.....	Do.
	24	1			25 Sept. 61	.....	New York .....	Pennsylvania.
	15	0			18 Feb. 70	.....	Pennsylvania .....	Do.
	9	4	7	9	3	1 June 80	Canada.....	Do.

<sup>a</sup> Acting gunner, 19 March, 1847; sea service, 3 years 11 months; shore, 2 years 2 months; unemployed, 1 year 1 month.

<sup>b</sup> Acting gunner, 17 November, 1862; sea service, 3 years 3 months; unemployed, 2 months.



## RETIRED LIST.

## CHIEF SAILMAKERS (3).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
				Ys.	Ms.
<i>Ranks with, but after, Lieutenant (junior grade).</i>					
John Cromwell Herbert.....	Navy-yard, League Island, Pa.....	11 Aug. 00	B. F.	16	5
<i>Ranks with, but after, Ensign.</i>					
William Cuddy.....	Cramp's shipyard.....	11 Mar. 02	B.	13	3
John Joseph Byrne.....	Navy-yard, New York.....	9 Sept. 01	B.	7	0

## SAILMAKERS (6).

John Wilburn North.....	Portland Me.....	15 Oct. 79	B.	16	6
Daniel Coffin Brayton.....	Nantucket, Mass.....	17 Feb. 91	B.	17	0
George Coggeshall Boerum.....	Navy-yard, Boston.....	4 Jan. 90	B.	17	10
Gilbert Dayton Macy.....	Keyport, N. J.....	10 Sept. 96	B.	12	10
George Tracy Douglass.....	Navy-yard, New York.....	20 Dec. 98	B.	10	1
Truman Bartholomew White.....	Brooklyn, N. Y.....	3 Nov. 98	B.	10	5

## PHARMACIST (1).

Cornelius O'Leary.....	New York, N. Y.....	25 Apr. 02	B.	0	0
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## MATES (13).

James William Baxter.....	Anacostia, D. C.....	19 Jan. 95	A.	13	0
John Griffin.....	Charlestown, Mass.....	17 May 96	B.	8	9
Hugh Kuhl.....	Norfolk, Va.....	10 June 97	B.	6	8
William Walter Beck.....	Chelsea, Mass.....	8 Sept. 94	B.	2	4
Philip C. Van Buskirk.....	Monroe, Wash.....	4 Mar. 96	B.	14	2
William Boyd.....	Philadelphia, Pa.....	1 Mar. 98	B.	4	5
Albert Frederick Callander.....	Brooklyn, N. Y.....	22 May 99	E.	20	7
William Jenney.....	Somerville, Mass.....	26 Sept. 99	B.	4	4
Charles Wilson.....	Columbia.....	10 Feb. 99	B.	8	6
Henry Clay Fuller.....	Seneca Falls, N. Y.....	3 Apr. 99	E.	11	10
James Mark Creighton.....	Washington, D. C.....	2 June 99	E.	11	6
Harold Nielsen.....	Brooklyn, N. Y.....	31 Mar. 99	E.	10	8
John Lemuel Vennard.....	Navy-yard, Portsmouth, N. H.....	9 June 99	E.	5	7

CHIEF SAILMAKERS (3).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief sail-maker.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ds.				
21	1	2	6	23	10 June 61	3 Mar. 99	New York .....	Pennsylvania.
15	2				2 Mar. 72	do .....	Ohio .....	California.
12	10				11 Jan. 75	do .....	Ireland .....	New York.

SAILMAKERS (6).

3	6				3 July 49	Maine .....	Massachusetts.
10	8				30 Aug. 51	Massachusetts .....	New York.
13	5				4 Sept. 52	New York .....	Do.
10	0				29 June 67	do .....	Do.
5 18	10				19 Feb. 70	Virginia .....	Do.
9	0				25 Nov. 70	New York .....	Do.

PHARMACIST (1).

13	7				15 Sept. 98	Ireland .....	Rhode Island.
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MATES (13).

17	1				19 Feb. 64	District of Columbia .....	District of Columbia.
29	4	2	4	16	15 Mar. 67	Massachusetts .....	Massachusetts.
29	3				29 Nov. 69	Germany .....	New York.
5 20	0	5	4	22	24 Jan. 70	Kentucky .....	Massachusetts.
9	10				28 Feb. 70	West Virginia .....	West Virginia.
26	10				20 Apr. 70	New York .....	Pennsylvania.
8	7				26 Nov. 69	Germany .....	New York.
30	8				7 Dec. 69	Massachusetts .....	Massachusetts.
25	2				25 Jan. 70	New York .....	New York.
10 22	8				4 Feb. 70	do .....	Do.
15	2				4 Mar. 70	Virginia .....	District of Columbia.
18	1	6	3	1	29 Mar. 70	Denmark .....	Do.
29	6				26 Apr. 70	New Hampshire .....	New Hampshire.

<sup>a</sup> Fourteen years 5 months 8 days in Marine Corps.

<sup>b</sup> Master's Mate, 20 June, 1861, to 14 February, 1862; Mate, 8 May, 1862; Acting Ensign, 31 August, 1863; honorably discharged, 6 November, 1866.

<sup>c</sup> Mate, 10 December, 1862; Acting Ensign, 21 August, 1863; resigned, 30 May, 1864.

<sup>d</sup> Mate, 27 May, 1864; Acting Ensign, 3 December, 1864; honorably discharged, 7 October, 1868.

<sup>e</sup> Acting Ensign, 28 August, 1863; honorably discharged, 1 June, 1865.

<sup>f</sup> Mate, 19 November, 1861; Acting Ensign, 27 November, 1863; honorably discharged, 11 January, 1866.

<sup>g</sup> Acting Ensign, 21 June, 1864; honorably discharged, 19 October, 1868.

<sup>h</sup> Mate, 28 July, 1862; honorably discharged, 23 November, 1868.

<sup>i</sup> Mate, 9 May, 1862; Acting Ensign, 9 May, 1864; honorably discharged, 5 January, 1868.

List of officers of the Navy retired in conformity with the following laws, viz:

- F. Retired with rank of next higher grade to that held on active list: act of March 8, 1899, sec. 11.
- G. Retired for incapacity resulting from incident of service: act of August 3, 1861, sec. 23, and act of April 1, 1882.
- H. Transferred from Volunteer Service to retired list: act of February 15, 1879.
- I. Retired for incapacity for further service at sea: act of February 21, 1861.
- K. Retired as not recommended for promotion—physical disability—act of April 24, 1864, sec. 4.
- L. Retired in conformity with act of February 23, 1855, and amendments.
- M. Retired for disability not incident of service: act of August 3, 1861, sec. 23.
- N. Transferred from Volunteer Service and retired: act of March 3, 1871.
- O. Recommended for retirement by Rear Admirals' Board: act of March 8, 1899, sec. 9.
- P. Appointed in accordance with an act of Congress approved March 20, 1902.

REAR-ADMIRALS (8).

Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
				Ys.	Mo.
John Schouler.....	Annapolis, Md.....	21 Nov. 99	G, F.	14	3
Edwin White.....	Princeton, N. J.....	28 Dec. 99	G, F.	17	6
John McGowan.....	Washington, D. C.....	13 Apr. 01	G, F.	*18	8
George Milton Book.....	Trt. A. & N. hosp., Hot Springs, Ark.....	8 Mar. 00	G, F.	16	6
5 Edward Trask Strong.....	Albany, N. Y.....	21 Nov. 00	G, F.	*19	2
Frank Courtis.....	Berkeley, Cal.....	27 Sept. 01	G, F.	19	0
Clifford Hardy West.....	Brooklyn, N. Y.....	17 June 02	G, F.	16	11
Fernando Padillo Gilmore.....	New York, N. Y.....	6 Nov. 02	G, F.	20	0

CAPTAINS (9).

Francis Lowry.....	Burlington, Vt.....	13 Sept. 55	L.	9	9
Theodore Frederick Kane.....	San Francisco, Cal.....	20 June 96	G.	14	4
John Russell Bartlett.....	Duty with General Board.....	12 July 97	G.	14	8
William Bainbridge Hoff.....	Washington, D. C.....	13 Mar. 97	G.	12	7
5 Richard Rush.....	.....do.....	7 July 99	G, F.	16	11
Daniel Delehanty.....	Staten Island, N. Y.....	29 June 00	G, F.	15	5
Seth Mitchell Ackley.....	Washington, D. C.....	25 Oct. 01	G, F.	20	5
Walton Goodwin.....	.....do.....	27 Dec. 01	G, F.	19	10
Samuel Conrad Lemly.....	Judge-Advocate-General.....	17 June 02	G.	11	5

COMMANDERS (14).

Thomas L. Swann.....	Washington, D. C.....	10 July 77	G.	8	8
Smith Woodward Nichols.....	Dorchester, Mass.....	14 Apr. 82	G.	10	8
Allan Danvers Brown.....	Northfield, Vt.....	24 June 91	G.	12	6
Augustus G. Kellogg.....	Navy-yard, Boston.....	15 Dec. 91	M.	14	8
5 George Thornton Davis.....	Greenfield, Mass.....	23 Oct. 89	G.	14	8
Joshua Bishop.....	Washington, D. C.....	31 Dec. 96	G.	17	7
George Robert Durand.....	Buffalo, N. Y.....	21 June 94	G.	*14	8
Francis Morgan Barber.....	On leave abroad.....	28 Dec. 95	G.	13	1
10 Timothy Augustus Lyons.....	New York, N. Y.....	15 May 97	G.	14	8
John Jones Brice.....	Oakville, Cal.....	1 Feb. 95	G.	*17	8
Benjamin Sayre Richards.....	Washington, D. C.....	30 Apr. 98	G.	14	1
Robert Matthew Guy Brown.....	.....do.....	5 Dec. 94	G.	13	8
James Douglass Jerrold Kelley.....	New York, N. Y.....	1 Apr. 01	G.	13	13
Robert Thompson Jasper.....	Charlestown, W. Va.....	21 Sept. 99	G.	17	8

LIEUTENANT-COMMANDERS (23).

Antoine Relhe McNair.....	Saratoga Springs, N. Y.....	26 Oct. 72	G.	7	7
Charles Edmund McKay.....	East Orange, N. J.....	25 June 69	G.	6	6
Francis Olmstead Davenport.....	Detroit, Mich.....	19 Oct. 70	G.	7	7
5 Frederick Irvin Nalle.....	Norristown, Pa.....	18 Jan. 71	G.	7	7
Gouverneur Kemble Haswell.....	New York, N. Y.....	23 Nov. 76	G.	7	7
George Fowler Morrison.....	Washington, D. C.....	1 Feb. 60	M.	4	4
Francis Henry Sheppard.....	St. Andrews Bay, Fla.....	27 Apr. 68	K.	3	3
Edward Marshal Stedman.....	Apex, Colo.....	10 Feb. 75	G.	4	4
10 Socrates Hubbard.....	Englewood, N. J.....	18 June 88	G.	13	13
Edward Linzee Amory.....	Boston, Mass.....	29 June 87	G.	10	10

\* Includes service in Volunteer Navy.

*List of officers of the Navy retired in conformity with the following laws, viz:*

- F. Retired with rank of next higher grade to that held on active list: act of March 3, 1899, sec. 11.
- G. Retired for incapacity resulting from incident of service: act of August 3, 1861, sec. 23, and act of April 1, 1882.
- H. Transferred from Volunteer Service to retired list: act of February 15, 1879.
- I. Retired for incapacity for further service at sea: act of February 21, 1861.
- J. Retired as not recommended for promotion—physical disability—act of April 24, 1864, sec. 4.
- K. Retired in conformity with act of February 28, 1855, and amendments.
- L. Retired for disability not incident of service: act of August 3, 1861, sec. 23.
- M. Transferred from Volunteer Service and retired: act of March 3, 1871.
- N. Recommended for retirement by Rear Admirals' Board: act of March 3, 1899, sec. 9.

REAR-ADMIRALS (8).

Shore or oth- er duty.		Date of entry into the serv- ice.	Date attained present rank.	Born in—	Appointed from—
Yr.	Ms.				
18	8	25 Sept. 61	21 Nov. 99	Massachusetts	Massachusetts.
16	5	29 Nov. 61	28 Dec. 99	Ohio	Ohio.
*16	8	8 Mar. 62	13 Apr. 01	Delaware	New Jersey.
11	10	23 Nov. 61	8 Mar. 00	Pennsylvania	Pennsylvania.
5	*15	0	24 Nov. 62	21 Nov. 00	Massachusetts.
16	4	26 Sept. 62	27 Sept. 01	Ohio	California.
19	11	21 Sept. 63	17 June 02	New York	New York.
15	2	28 Feb. 63	6 Nov. 02	Ohio	Ohio.

CAPTAINS (9).

1	5	3 Aug. 31	12 Mar. 67	Vermont	Vermont.
24	7	27 Sept. 55	19 May 86	District of Columbia	New York.
17	1	28 Nov. 59	1 July 92	New York	Rhode Island.
19	5	24 Oct. 60	10 May 95	Pennsylvania	Pennsylvania.
5	16	2	30 Sept. 63	7 July 99	Do.
17	4	25 Sept. 62	29 June 00	New York	New York.
13	10	6 Oct. 62	25 Oct. 01	Massachusetts	Massachusetts.
16	1	26 Feb. 63	— Dec. 01	New York	Maine.
20	1	26 June 69	5 June 92	North Carolina	North Carolina.

COMMANDERS (14).

8	1	8 Dec. 56	6 Jan. 74	Maryland	Maryland.
10	4	27 Sept. 58	26 Apr. 76	Massachusetts	Massachusetts.
14	10	26 Sept. 60	22 Jan. 80	New York	New York.
13	11	20 Sept. 60	11 July 80	Ohio	Illinois.
5	10	6	20 Sept. 60	1 Feb. 83	Massachusetts.
15	2	20 Sept. 54	25 Aug. 87	Missouri	Missouri.
*11	9	26 Oct. 61	26 Mar. 89	Connecticut	Rhode Island.
11	2	27 Dec. 61	31 Mar. 89	Ohio	Ohio.
17	1	2 Jan. 62	4 Aug. 89	Ireland	Minnesota.
10	*11	3	24 Sept. 59	28 May 92	Ohio.
17	7	22 Oct. 61	21 June 96	Pennsylvania	Pennsylvania.
13	11	22 July 64	27 Apr. 93	West Virginia	West Virginia.
15	1	5 Oct. 64	3 Mar. 99	New York	At large.
15	11	21 July 64	.....do	.....do	New York.

LIEUTENANT-COMMANDERS (22).

4	6	22 Sept. 56	25 July 66	Louisiana	Missouri.
3	4	29 Sept. 57	.....do	New York	New York.
5	6	26 Sept. 56	.....do	Michigan	Michigan.
2	1	27 Oct. 59	.....do	Pennsylvania	Pennsylvania.
5	5	3	26 Nov. 59	.....do	New York.
1	9	5 Nov. 49	12 Mar. 67	Pennsylvania	Ohio.
5	11	16 Oct. 61	26 Mar. 68	Missouri	Missouri.
5	9	27 Sept. 61	26 N. ar. 69	Massachusetts	Massachusetts.
10	1	21 Dec. 61	27 Oct. 79	New York	Missouri.
10	7	7	1 Oct. 62	22 Jan. 81	Massachusetts.

\* Includes service in Volunteer Navy.

a Paymaster's clerk 2 March, 1867

b Out of the service 3 years and

c Three months and 2 days in

sea service, 4 months,  
Navy, 1868.

## LIEUTENANT-COMMANDERS—Continued.

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Mo.
	Holman Vall .....	Hydrographic Office .....	4 Dec. 90	G.	16	0
	Isaac Hazlett .....	Washington, D. C. ....	8 Nov. 86	G.	11	9
	Frederick Augustus Miller .....	do. ....	30 Nov. 85	G.	*14	3
15	William Henry Webb .....	Navy-yard, League Island † .....	26 June 93	G.	*15	4
	William Pritchard Randall .....	Washington, D. C. ....	15 Feb. 82	G.	*10	10
	Benjamin Horr Buckingham .....	Cornwall, Pa. ....	5 Oct. 98	G.	14	2
	Arthur Patterson Osborn .....	Inspector 14th light-house district .....	8 Dec. 98	G.	18	9
	Edward Russell Freeman .....	Long Island, N. Y. ....	21 Jan. 01	G.	15	2
20	Waldemar d'Arcy Rose .....	San Francisco, Cal. ....	4 Oct. 01	G.	14	7
	Robert Ingersoll Reid .....	Erie, Pa. ....	17 Dec. 01	G.	19	3
	John Gibson .....	Washington, D. C. ....	30 June 00	O.	12	6
	Miles Carpenter Gorgas .....	Philadelphia, Pa. ....	30 June 01	O.	14	2

## LIEUTENANTS (49).

	Arthur Henry Fletcher .....	Washington, D. C. ....	11 Oct. 81	M.	8	5
	William Watts .....	Morristown, N. Y. ....	31 Jan. 83	G.	7	10
	John Codman Soley .....	New York, N. Y. ....	24 Feb. 85	M.	10	9
5	William McCarty Little .....	Naval War College .....	16 May 84	G.	12	0
	Charles Hollys Judd .....	Washington, D. C. ....	18 Dec. 85	G.	13	5
	Douglas Roben .....	Big Rapids, Mich. ....	26 Oct. 72	G.	4	6
	Frank Turnbull .....	Morristown, N. J. ....	10 July 77	G.	6	3
	Richard Mason Lisle .....	Paoli, Pa. ....	24 Jan. 83	G.	10	3
10	Henry Clay Keene .....	Chelsea, Mass. ....	20 Mar. 71	N.	*1	11
	Jerome Edward Morse .....	Brooklyn, N. Y. ....	22 July 74	M.	6	7
	Charles Pierson Shaw .....	Alberene P. O., Va. ....	4 June 83	G.	9	6
	John William Hagenman .....	Reading, Pa. ....	3 May 89	G.	14	4
	William Little .....	Pittsburg, Pa. ....	26 June 89	G.	14	2
15	Frederick William Greenleaf .....	Branch hydro. office, Savannah, Ga. ....	30 Apr. 84	G.	13	2
	James McFadden Grimes .....	Peoria, Ill. ....	22 May 86	G.	13	7
	Hobart Levi Tremain .....	Monticello, N. Y. ....	19 May 91	G.	14	3
	Ambrose Barkley Wyckoff .....	Seattle, Wash. ....	3 July 93	G.	14	0
	Webster Doty .....	St. Andrews Bay, Fla. ....	28 Feb. 87	G.	12	7
20	Andrew Charles McMechan .....	Branch hydro. office, Norfolk, Va. ....	29 Oct. 83	G.	10	7
	James Franklin .....	Branch hydro. office, Baltimore, Md. ....	9 Mar. 80	G.	8	3
	Charles Augustus Bradbury .....	Vergennes, Vt. ....	4 Sept. 96	G.	16	1
	William Couenhoven Strong .....	Washington, D. C. ....	3 July 96	G.	17	6
	Charles Ansyl Clarke .....	San Diego, Cal. ....	15 Sept. 97	G.	17	9
25	Harry Muhlenberg Jacoby .....	Branch hydro. office, Philadelphia, Pa. ....	16 Nov. 83	G.	10	2
	Samuel Lindsey Graham .....	Navy-yard, Mare Island .....	25 Dec. 93	G.	13	9
	Francis Winslow .....	Newbern, N. C. ....	14 Mar. 89	G.	15	3
	Timothy Gardner Coffin Salter .....	New York, N. Y. ....	26 June 93	G.	15	7
	John Downes .....	Quincy, Mass. ....	26 Jan. 91	G.	11	0
30	Horace Parker McIntosh .....	On leave abroad .....	30 June 92	M.	13	3
	Jeremiah Cutler Burnett .....	Recruiting duty, San Francisco, Cal. † .....	9 May 96	G.	15	11
	Charles Douglas Galloway .....	Washington, D. C. ....	21 Feb. 94	G.	13	7
	Frederic Herbat Lefavor .....	San Rafael, Cal. ....	12 Apr. 98	G.	17	3
	Charles Alexander Foster .....	Branch hydro. office, New Orleans, La. ....	22 Apr. 95	G.	15	5
35	Downs Lorraine Wilson .....	Museum of Hygiene .....	4 Nov. 95	G.	13	2
	John William Stewart .....	Branch hydro. office, Galveston, Tex. ....	26 May 98	G.	16	0
	Lucien Flynne .....	Inspection duty, Bureau of Equipment .....	24 Jan. 96	G.	14	3
	Charles Macklin McCartney .....	Hydrographic office .....	10 Dec. 91	G.	9	3
	Edward Dorsey Bostick .....	Leonardtown, Md. ....	8 Oct. 98	G.	14	11
40	Ridgely Hunt .....	Branch hydro. office, New York .....	15 Sept. 97	G.	13	11
	Nicholas J. L. T. Halpine .....	Easton, Md. ....	4 Nov. 95	G.	10	0
	Roswell Hawkes Lamson .....	Portland, Oreg. ....	15 Apr. 95	G.	5	0
	Charles Stedman Ripley .....	Springfield, Mass. ....	22 Apr. 98	G.	11	8
	George Thornton Emmons .....	Princeton, N. J. ....	12 Jan. 99	G.	13	3
45	James McCaw Pickrell .....	Richmond, Va. ....	22 Sept. 02	G.	12	8
	Franklin Swift .....	New Bedford, Mass. ....	1 July 99	G.	15	2

\* Includes service in Volunteer Navy.

† Also Naval Recruiting Office, Philadelphia.

‡ Also charge branch hydrographic office, San Francisco, Cal.

LIEUTENANT-COMMANDERS—Continued.

Shore or other duty.		Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
Yr.	Mo.				
11	9	28 Sept. 61	15 Oct. 81	Indiana .....	Indiana.
7	11	27 Sept. 61	21 Dec. 81	Ohio .....	Ohio.
3	10	11 Sept. 61	15 Apr. 82	Maryland .....	Maryland.
3	3	19 June 62	3 July 82	Indiana .....	Connecticut.
15	11	24 July 61	6 Aug. 86	Massachusetts .....	Massachusetts.
17	1	22 July 65	28 Feb. 96	Ohio .....	Ohio.
11	2	31 July 65	11 Oct. 96	do .....	Do.
10	3	1 Oct. 73	3 Mar. 99	Mississippi .....	Mississippi.
10	11	6 June 92	1 July 99	New Jersey .....	At large.
20	8	1 Oct. 72	16 Dec. 99	Pennsylvania .....	Pennsylvania.
12	8	9 June 74	30 June 00	Kentucky .....	Kentucky.
10	0	18 Sept. 75	5 Jan. 97	Pennsylvania .....	At large.

LIEUTENANTS (49).

6	1	21 Nov. 61	22 Mar. 69	England .....	Ohio.
9	1	10 Apr. 62	do .....	New York .....	New York.
9	4	20 Sept. 62	do .....	Massachusetts .....	Massachusetts.
7	9	11 Mar. 63	do .....	New York .....	New York.
5	6	23 Sept. 62	do .....	do .....	Do.
3	7	do .....	do .....	Ohio .....	Ohio.
5	1	20 Sept. 61	do .....	District of Columbia .....	New Mexico.
8	6	25 Sept. 62	do .....	Pennsylvania .....	Pennsylvania.
10	10	21 Sept. 61	17 Dec. 62	Maine .....	Maine.
10	4	11 Oct. 62	21 Mar. 71	Massachusetts .....	Massachusetts.
6	2	25 Sept. 63	do .....	Virginia .....	Virginia.
7	1	21 July 63	do .....	Pennsylvania .....	Pennsylvania.
5	2	29 Sept. 63	do .....	Ohio .....	Do.
6	4	29 July 63	31 Oct. 71	Maine .....	Minnesota.
15	5	28 July 63	26 Dec. 71	Ohio .....	Illinois.
9	0	26 Sept. 64	27 Sept. 72	New York .....	South Carolina.
10	10	29 Sept. 64	25 Oct. 72	Illinois .....	Illinois.
4	5	27 June 64	27 Mar. 73	Wisconsin .....	Wisconsin.
7	10	24 Feb. 63	6 Jan. 74	Ohio .....	Nebraska.
20	6	26 Sept. 65	8 Feb. 75	Maryland .....	Maryland.
13	5	27 July 65	1 May 75	Virginia .....	Vermont.
7	1	22 Sept. 64	14 June 74	New York .....	Son of officer.
11	11	21 July 64	11 July 77	Iowa .....	Iowa.
5	11	25 July 66	11 July 80	Pennsylvania .....	Pennsylvania.
25	12	do .....	26 Nov. 80	do .....	Do.
7	3	22 July 65	17 May 81	Italy .....	Son of officer.
8	4	24 Sept. 66	30 Aug. 81	New Hampshire .....	Naval apprentice
10	7	22 June 67	11 May 82	Massachusetts .....	At large.
10	5	28 June 67	22 Oct. 82	Indiana .....	Indiana.
30	12	20 Sept. 67	18 Nov. 82	do .....	Do.
12	4	22 Sept. 66	25 June 83	Maryland .....	Maryland.
11	10	21 July 66	8 July 83	Maine .....	Ohio.
13	11	1 Aug. 66	24 Aug. 83	Ohio .....	Minnesota.
14	9	25 July 66	1 Dec. 84	District of Columbia .....	At large.
35	10	29 Sept. 70	1 Mar. 87	Ohio .....	Indiana.
11	7	7 Oct. 70	6 Mar. 87	Alabama .....	Texas.
14	0	22 Sept. 70	26 Mar. 89	Pennsylvania .....	Pennsylvania.
11	1	26 Sept. 70	15 May 89	South Carolina .....	South Carolina.
13	10	21 Sept. 70	7 Jan. 90	Louisiana .....	Louisiana.
40	12	9 June 71	4 July 93	New York .....	New York.
2	7	20 Sept. 58	1 Aug. 62	Iowa .....	Oregon.
8	0	24 June 75	5 Nov. 95	New York .....	At large.
7	7	8 June 70	1 Nov. 87	Maryland .....	Do.
12	8	1 Oct. 74	3 Mar. 99	Virginia .....	Virginia.
45	7	9 June 74	29 Apr. 97	Massachusetts .....	Massachusetts.

a Resigned and reappointed twice in same grade.  
 b Midshipman, 25 September, 1862; resigned 20 October, 1864.  
 c Resigned 6 July, 1866; reappointed 9 January, 1886.  
 \* Includes service in Volunteer Navy.  
 † One year 3 months and 23 days in Volunteer Army.

## LIEUTENANTS—Continued.

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
				Ya. Mo.
William Harry Faust.....	Branch hydro. office, Buffalo, N. Y. †...	23 Sept. 99	G.	5 5
George Washington Danforth.....	Inspection duty, Bu. of S. E.....	1 June 99	G.	6 4
Henry Snyder Ritter.....	Reading, Pa.....	22 Aug. 00	G.	8 5
Wilfrid Van Nest Powelson.....	Brooklyn, N. Y.....	3 July 02	G.	4 7

## LIEUTENANTS (JUNIOR GRADE) (10).

Edward Emerson Bradbury.....	Bradford, Mass.....	20 Mar. 71	N.	54 3
Louis Robert Chester.....	Philadelphia, Pa.....	23 Mar. 73	N.	52 7
Edward Julius Berwind.....	New York, N. Y.....	14 May 75	G.	4 3
Christopher Leslie Bruns.....	do.....	15 June 84	G.	6 10
Alphonso Hamilton Cobb.....	Asheville, N. C.....	8 Nov. 88	G.	9 6
Julius C. Freeman.....	Bloomington, Ill.....	23 Apr. 84	G.	6 2
Henry Frick Reich.....	Rockville, Md.....	5 June 85	G.	6 5
Richard Heddleson Townley.....	New York, N. Y.....	29 June 87	G.	5 10
Houston Eldredge.....	Old Point Comfort, Va.....	4 Nov. 96	G.	12 6
Alfred Augustus McKethan.....	Fayetteville, N. C.....	23 Sept. 02	G.	6 9

## ENSIGNS (16).

Charles Paine Welch.....	Oakland, Cal.....	8 Nov. 72	G.	2 1
William H. E. Masser.....	Los Angeles, Cal.....	8 May 76	G.	4 7
William Lahy Varnum.....	Nautical School Ship Enterprise.....	20 Nov. 84	G.	7 6
Frank Winship Toppant.....	New York, N. Y.....	29 June 87	G.	5 8
Baine Caruthers Dent.....	Wheeling, W. Va.....	4 June 90	G.	6 8
Maurice Lance Read.....	Hendersonville, N. C.....	14 June 90	G.	9 6
James Blake Cahoon.....	New Rochelle, N. Y.....	22 June 89	G.	6 5
Walter Gates Richardson.....	Branch hyd. off., Boston, Mass.....	do.....	G.	5 2
Henry Clay Longnecker.....	Philadelphia, Pa.....	5 Nov. 72	M.	6 7
Creighton Churchill.....	Br. hyd. off., Sault Ste. Marie, Mich.....	20 June 96	G.	7 3
Delworth Wilson Beswick.....	Los Angeles, Cal.....	do.....	G.	5 3
Renwick John Hartung.....	Des Moines, Iowa.....	do.....	G.	4 4
Ignatius Taylor Cooper.....	Camden, Del.....	24 Dec. 00	G.	3 3
Thomas Merritt Dick.....	Raleigh, N. C.....	17 Nov. 00	G.	3 3
Peter Lloyd Pratt.....	Sycamore, Ill.....	21 Nov. 02	G.	4 3
Frank Blair Case.....	Office Judge-Advocate General.....	(*)	.....	† 4

## MEDICAL DIRECTORS (3).

Rank of Rear-Admiral (2).				
Christopher James Cleborne.....	Washington, D. C.....	10 Nov. 99	G. F.	10
Michael Coyle Drennan.....	Easton, Pa.....	24 Oct. 99	G. F.	15
Rank of Captain (1).				
Adolph August Hoehling.....	Washington, D. C.....	14 June 96	G.	13

## MEDICAL INSPECTORS (7).

Rank of Commander.				
William Edwin Taylor.....	Naval station, Honolulu, H. I.....	14 Jan. 81	G.	9
John Crawford Spear.....	Norristown, Pa.....	14 Sept. 88	G.	11
Archibald Craig Rhoades.....	New York, N. Y.....	do.....	G.	11
Aaron Shimer Oberly.....	Easton, Pa.....	24 Jan. 89	G.	10
Theoron Woolverton.....	Suspension Bridge, N. Y.....	13 Nov. 91	G.	14
Franklin Rogers.....	On leave abroad.....	28 Oct. 01	G.	10
Edward Kershner.....	New York, N. Y.....	2 Apr. 02	P.	17

\* Appointed an Ensign on Retired List under Act of 3 March, 1901.

† Includes service as Midshipman and as Lieutenant during war with Spain.

‡ Also charge Naval Recruiting Office, Buffalo, N. Y.

§ Retired as Master; title changed, 3 March, 1883.

¶ Includes service in Volunteer Navy.

LIEUTENANTS—Continued.

	Shore or oth- er duty.		Date of entry into the serv- ice.	Lieuten- ant (junior grade).	Born in—	Appointed from—
	Ys.	Ms.				
	6	4	28 Sept. 82	3 Mar. 99	Ohio.....	Ohio.
	6	2	7 Sept. 85	.....do.....	Missouri.....	Missouri.
	5	0	25 May 86	4 June 99	Pennsylvania.....	Pennsylvania.
50	7	2	5 Sept. 89	11 Feb. 01	New York.....	New York.

LIEUTENANTS (JUNIOR GRADE) (10).

	b4	2	(a)	20 Mar. 71	Massachusetts.....	Massachusetts.
	b3	8	(c)	3 Mar. 73	Pennsylvania.....	Pennsylvania.
	4	2	21 July 65	24 Mar. 72	.....do.....	Do.
	4	11	1 July 67	3 Mar. 83	New York.....	New York.
5	5	2	23 Sept. 67	.....do.....	Michigan.....	Michigan.
	6	4	.....do.....	.....do.....	Ohio.....	Illinois.
	5	10	27 Sept. 70	.....do.....	Pennsylvania.....	Pennsylvania.
	9	2	22 Sept. 66	.....do.....	Ohio.....	Nebraska.
10	5	10	9 Oct. 76	23 Jan. 94	New York.....	At large.
	5	2	5 Sept. 89	3 Mar. 99	North Carolina.....	North Carolina.

ENSIGNS (16).

			Ensign.			
	4	0	29 Sept. 64	19 Apr. 69	Massachusetts.....	Mississippi.
	4	4	22 Sept. 65	14 July 72	Pennsylvania.....	Pennsylvania.
	7	0	5 June 71	30 Nov. 78	.....do.....	Do.
5	4	5	22 Sept. 73	22 May 81	Massachusetts.....	Massachusetts.
	5	5	5 June 73	26 June 84	California.....	At large.
	4	8	28 Sept. 74	.....do.....	South Carolina.....	South Carolina.
	6	5	10 June 74	.....do.....	Vermont.....	Vermont.
	8	1	22 Sept. 76	.....do.....	Illinois.....	Massachusetts.
10	4	7	30 July 64	.....do.....	Pennsylvania.....	Pennsylvania.
	7	1	4 Sept. 83	1 July 89	Missouri.....	Missouri.
	5	5	26 Sept. 83	1 July 90	Michigan.....	Michigan.
	3	8	6 Sept. 87	1 July 93	Iowa.....	Iowa.
	4	0	20 May 90	3 Mar. 99	Delaware.....	Delaware.
15	4	1	5 Sept. 91	.....do.....	South Carolina.....	South Carolina.
	3	5	19 May 93	1 July 99	Illinois.....	Illinois.
	†6	3	10 June 73	3 Mar. 01	Michigan.....	Missouri.

MEDICAL DIRECTORS (3).

			Medical director.			
	25	7	9 May 61	18 Sept. 87	Scotland.....	Pennsylvania.
	b14	3	15 Apr. 63	16 Apr. 99	Pennsylvania.....	Do.
	17	5	14 Aug. 61	11 May 93	Pennsylvania.....	Pennsylvania.

MEDICAL INSPECTORS (7).

			Medical inspector.			
	10	3	3 July 59	31 Dec. 76	Virginia.....	Virginia.
	11	11	9 May 61	6 Oct. 78	Delaware.....	Delaware.
	10	2	30 July 61	20 Aug. 79	New Jersey.....	New Jersey.
	13	8	.....do.....	4 Mar. 84	Pennsylvania.....	Connecticut.
5	10	6	17 July 62	19 June 88	Canada.....	Pennsylvania.
	15	6	21 Mar. 72	12 Dec. 98	Pennsylvania.....	Do.
	12	8	2 Sept. 61	22 Jan. 91	Maryland.....	Maryland.

a Yeoman, 14 February to August, 1862; Paymaster's steward, 5 August, 1862, to 11 August, 1863; Paymaster's clerk, 19 September to 18 November, 1863, and 6 February to 24 May, 1864; Mate, 20 August, 1864.

b Includes service in Volunteer Navy.

c Mate, 23 December, 1862; Acting Ensign, 31 August, 1863.



## RETIRED LIST.

## SURGEONS (18).

Name and rank.		Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ye.	Mo
<i>Rank of Lieutenant-Commander (8).</i>						
5	Thomas Hiland .....	Grafton, Mass.....	13 Mar. 83	G.	9	9
	Edward Duggan Payne .....	Towanda, Pa.....	13 Apr. 76	G.	6	3
	Andrew Moses Moore .....	Recruiting duty, Chicago, Ill.....	14 Aug. 93	G.	11	11
	John Walton Ross.....	Museum of Hygiene.....	11 May 94	G.	10	0
	Henry Clay Eckstein.....	Philadelphia, Pa.....	10 May 98	G.	15	0
	Alexander Fitzhugh Magruder .....	Washington, D. C.....	14 Nov. 96	G.	10	6
	Lloyd Byron Baldwin.....	Louisville, Ky.....	18 Sept. 99	G.	15	2
	William Henry Rush.....	Philadelphia, Pa.....	31 Oct. 00	G.	10	3
<i>Rank of Lieutenant (10).</i>						
10	Henry Stewart .....	Canandaigua, N. Y.....	10 Apr. 84	G.	8	9
	James Henry Gaines .....	On leave abroad.....	18 Mar. 91	G.	8	7
15	Howard Smith .....	Cocoa, Fla.....	10 Nov. 90	G.	8	8
	Homer Lycurgus Law.....	Recruiting duty, Boston, Mass.....	17 Dec. 86	G.	8	11
	William Martin .....	On leave abroad.....	25 Dec. 93	G.	6	2
	Daniel Maria Gutieras.....	New York, N. Y.....	13 Oct. 96	G.	5	5
	Arthur Grattan Cabell.....	Richmond, Va.....	8 Oct. 98	G.	12	7
	Thomas Canby Craig.....	Brooklyn, N. Y.....	22 Mar. 97	G.	7	3
	John Walter Baker.....	Recruiting duty, Boston, Mass.....	5 Nov. 97	G.	7	3
	John Francis Bransford.....	Bônair, Va.....	6 Feb. 01	*	17	5

## PASSED ASSISTANT SURGEONS (9).

Name and rank.		Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ye.	Mo
<i>Rank of Lieutenant (5).</i>						
5	Talleyrand Desaix Myers.....	Navy-yard, League Island §.....	7 Dec. 82	G.	6	11
	Charles K. Yancey .....	Culpeper, Va.....	21 May 80	G.	4	5
	Arthur Cowton Heffenger.....	Portsmouth, N. H.....	20 Oct. 90	G.	6	0
	George Coote Lippincott.....	Salem, N. J.....	17 Dec. 86	G.	5	2
	Robert Sylvester Blakeman.....	Gordonsville, Va.....	7 Oct. 02	G.	2	0
<i>Rank of Lieutenant (junior grade) (4).</i>						
	Samuel Westray Battle.....	Asheville, N. C.....	23 Apr. 84	G.	4	7
	Lewis Hiram Stone.....	Washington, D. C.....	10 Feb. 98	G.	4	5
	Richard Godfrey Brodrick.....	Leave abroad.....	11 Nov. 99	G.	3	7
	Edward Vanderpool Armstrong.....	Mt. Vernon, N. Y.....	27 Sept. 02	G.	2	2

## ASSISTANT SURGEONS (8).

Name and rank.		Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ye.	Mo
<i>Rank of Lieutenant (junior grade) (6).</i>						
5	Samuel Day Flagg.....	New York, N. Y.....	20 June 64	K.	2	3
	Almond O. Leavitt.....	Concord, N. H.....	24 June 62	G.	0	4
	William Mavel Nickerson.....	Denver, Colo.....	15 Mar. 74	G.	3	0
	Jeremiah John Page.....	Pomona, Cal.....	30 June 79	H.	2	11
	Thomas McCormick Lippitt †.....	Naval hospital, New York, N. Y.....	25 Sept. 02	G.	1	10
William Howard Ulsh.....	Selins Grove, Pa.....	23 Dec. 02	G.	3	3	
<i>Rank of Ensign (2).</i>						
	Charles Phillip Henry.....	Philadelphia, Pa.....	20 Dec. 89	G.	1	4
	Henry La Motte.....	Salt Lake City, Utah.....	15 Sept. 97	G.	2	3

\* Appointed a Surgeon and placed on retired list, act of 5 February, 1901.

† Includes service during war with Spain.

‡ Advanced for eminent and conspicuous conduct in battle in the defense of the legations in Peking, July 3, 1900.

§ Includes service in Volunteer Navy.

¶ Also duty Naval Museum of Hygiene and Medical School, Washington, D. C.

SURGEONS (18).

Shore or other duty.		Date of entry into the service.	Surgeon.	Born in—	Appointed from—
Yr.	Mo.				
	4	22 Nov. 61	7 June 69	New Hampshire	New Hampshire.
	7	20 Sept. 61	14 Nov. 71	Pennsylvania	Pennsylvania.
	4	19 Apr. 69	1 Apr. 81	Tennessee	Tennessee.
	4	2 Mar. 70	17 Aug. 81	do	Do.
5	4	24 Dec. 62	14 Mar. 83	Pennsylvania	Pennsylvania.
	4	21 Apr. 71	8 Jan. 85	District of Columbia	District of Columbia.
	11	1 May 75	22 Sept. 91	Pennsylvania	Pennsylvania.
	10	13 Feb. 77	30 Nov. 94	do	Do.
	7	22 Oct. 68	6 Oct. 78	Louisiana	Louisiana.
10	7	20 Dec. 73	10 July 83	Virginia	Maryland.
	11	13 July 71	11 Dec. 83	Ohio	North Carolina.
	6	9 July 70	22 Aug. 84	Connecticut	Pennsylvania.
a	3	14 Apr. 82	1 Oct. 90	Louisiana	Louisiana.
	1	3 June 79	28 May 95	Cuba	Pennsylvania.
15	8	14 Feb. 76	15 June 95	Virginia	Virginia.
	6	9 July 81	14 Oct. 96	Pennsylvania	Pennsylvania.
	9	6 July 82	21 Jan. 97	Massachusetts	Massachusetts.
b	5	26 June 72	45 Feb. 01	Virginia	Virginia.

PASSED ASSISTANT SURGEONS (9).

			Passed assistant surgeon.		
	4	27 Sept. 70	16 Oct. 75	Maryland	Pennsylvania.
	3	0	1 May 71	Virginia	Virginia.
	8	2	19 Mar. 75	Maryland	Do.
	6	8	28 Sept. 75	New Jersey	New Jersey.
5	2	1	27 May 96	Connecticut	Connecticut.
	6	2	1 Oct. 75	North Carolina	North Carolina.
	2	5	19 June 90	Kansas	Connecticut.
	1	6	2 Aug. 93	California	California.
	1	6	5 Apr. 98	New York	New York.

ASSISTANT SURGEONS (8).

	0	3	30 July 61	New York	New York.
	0	1	do	do	New Hampshire.
	3	8	2 Mar. 67	Delaware	Delaware.
	a	0	6	14 Feb. 74	Maine.
5	1	10	27 June 98	Virginia	Virginia.
	0	5	12 May 98	Pennsylvania	Pennsylvania.
	0	11	18 May 86	Pennsylvania	Pennsylvania.
	2	0	27 Jan. 92	Ohio	New York

a Includes service in volunteer Navy.

b Resigned 31 January, 1866; reappointed Assistant Surgeon 28 September, 1870.

c Acting Assistant Surgeon 10 January, 1874; honorably discharged 30 June, 1879.

d Assistant Surgeon, 26 June, 1872; Passed Assistant Surgeon, 20 December, 1875 Surgeon, 16 June, 1885, resigned,

4 May, 1890; appointed Assistant Surgeon for temporary service, 4 May, 1898; promoted to Passed Assistant Surgeon, 21 September, 1898; honorably discharged, 23 March, 1899.

e Date of entry as Assistant Surgeon for temporary service; appointed in regular service 7 June, 1900.

## RETIRED LIST.

## PAY DIRECTORS (2).

Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.		Sea service.
			Ys.	Ms.	
<i>Rank of Rear-Admiral (1).</i> Thomas Thompson Caswell .....	Annapolis, Md .....	5 June 99	G. F.	11	1
<i>Rank of Captain (1).</i> Luther Guitteau Billings .....	Clifton, N. Y .....	14 Mar. 98	G.	12	2

## PAY INSPECTORS (4).

Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.
<i>Rank of Commander.</i> Charles Webb Slamm .....	Summit, N. J .....	22 Apr. 99	G. F.	15	7
James Hoy .....	Washington, D. C .....	18 Jan. 92	G.	11	5
Francis Henry Swan .....	Boston, Mass. ....	15 July 86	G.	18	9
Josiah Rumble Stanton .....	San Francisco, Cal. ....	8 Sept. 02	G.	15	5

## PAYMASTERS (9).

Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.
<i>Rank of Lieutenant-Commander.</i> George Augustus Sawyer .....	New York, N. Y .....	29 June 69	G.	3	11
Robert Burton Rodney .....	Washington, D. C .....	8 Sept. 71	M.	19	3
John Furey .....	Brooklyn, N. Y .....	10 Sept. 95	G.	12	10
Edward Norman Whitehouse .....	On leave abroad .....	4 Feb. 98	G.	21	5
John Randolph Carmody .....	Washington, D. C .....	9 Apr. 89	G.	7	2
John Franksford Tarbell .....	Readville, Mass. ....	18 Feb. 92	G.	11	0
Henry Clay Machette .....	Washington, D. C .....	13 Aug. 96	G.	13	10
George Henry Read .....	Sheffield, Mass. ....	20 Mar. 98	G.	12	11
Jonathan Quincy Barton .....	Washington, D. C .....	14 Aug. 98	G.	11	0

## PASSED ASSISTANT PAYMASTER (1).

Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.
<i>Rank of Lieutenant.</i> Francis James Painter .....	Westchester, Pa .....	18 May 69	K.	4	7

## ASSISTANT PAYMASTER (1).

Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.
<i>Rank of Lieutenant (junior grade).</i> Nicholas Henry Stavey .....	New Rochelle, N. Y .....	1 Sept. 76	G.	3	4

<sup>a</sup> Includes service in Volunteer Navy.

PAY DIRECTORS (2).

Shore or other duty.		Date of entry into the service.	Pay director.	Born in—	Appointed from—
Ys.	Ms.				
	7	9 Sept. 61	25 Dec. 92	Rhode Island.....	Rhode Island.
16	9	24 Oct. 62	9 Jan. 96	New York.....	New York.

PAY INSPECTORS (4).

			Pay inspector.		
a12	6	4 Nov. 62	15 Mar. 98	New York.....	New York.
11	5	11 Oct. 61	28 May 82	New Jersey.....	Do.
a9	4	9 Dec. 61	5 Feb. 86	Massachusetts.....	Massachusetts.
13	1	25 Mar. 70	20 Jan. 00	New York.....	New York.

PAYMASTERS (9).

			Paymaster.		
1	1	24 Aug. 61	17 Sept. 63	Vermont.....	Vermont.
a1	2	25 Oct. 62	30 June 69	Delaware.....	Pennsylvania.
a14	3	6 Oct. 63	24 Oct. 71	New York.....	New York.
8	7	24 Dec. 62	12 Apr. 77	do.....	Illinois.
5 a12	6	2 Aug. 64	22 Oct. 78	do.....	New York.
a10	4	28 Jan. 62	3 Apr. 79	Massachusetts.....	Massachusetts.
a10	8	516 Apr. 64	16 June 81	Pennsylvania.....	Pennsylvania.
14	10	c14 Jan. 65	31 Aug. 81	do.....	Do.
a8	11	30 Jan. 64	29 May 82	Maine.....	Maine.

PASSED ASSISTANT PAYMASTER (1).

			Passed assistant paymaster.		
a0	5	17 Feb. 63	23 July 66	Pennsylvania.....	Pennsylvania.

ASSISTANT PAYMASTER (1).

2	1	4 Dec. 69	.....	New York.....	New York.

b Paymaster's Clerk, 1 October, 1863; sea service 6 months.  
 c Captain's Clerk, 14 October, 1861; sea service 8 months.

## CHIEF ENGINEERS (20).

	Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
	<i>Rank of Captain (2).</i>					
	Augustus Henry Able .....	Philadelphia, Pa .....	27 Feb. 99	G.	17	5
	Charles Jenkins MacConnell .....	Brooklyn, N. Y. ....	19 Jan. 99	G.	20	2
	<i>Rank of Commander (8).</i>					
	Henry Winslow Fitch .....	Washington, D. C. ....	29 Sept. 94	G.	14	11
	Frederick George McKean .....	do. ....	9 Nov. 93	G.	16	0
5	Isaac Ruby McNary .....	New York, N. Y. ....	11 Sept. 94	G.	17	0
	John Livingston Dinwiddie Barthwick .....	On leave abroad .....	13 Oct. 96	G.	23	9
	Absalom Kirby .....	Washington, D. C. ....	15 Feb. 98	G.	18	3
	George Edward Tower .....	do. ....	25 Feb. 97	G.	17	0
	Albert Corcon Engard .....	Philadelphia, Pa. ....	23 Feb. 99	G.	21	9
	<i>Rank of Lieutenant-Commander (9).</i>					
10	Henry Mason .....	Plymouth, P. O., Conn .....	16 Oct. 68	G.	7	10
	Edward Biddle Latch .....	Merion, Pa. ....	22 Nov. 78	G.	11	9
	George Washington Sensner .....	Washington, D. C. ....	25 Jan. 86	G.	11	4
	George William Magee .....	Brooklyn, N. Y. ....	26 June 93	G.	14	4
15	Burdett Chase Gowing .....	Tully, Onondago County, N. Y. ....	28 Jan. 85	G.	17	2
	David Phillips Jones .....	Louisiana Purchase Exposition .....	21 June 92	G.	12	11
	Edward Augustus Magee .....	Brooklyn, N. Y. ....	4 Nov. 95	G.	19	2
	Jefferson Brown .....	do. ....	2 Aug. 92	G.	14	6
	Herschel Main .....	Washington, D. C. ....	10 Sept. 95	G.	14	8
	<i>Rank of Lieutenant (2).</i>					
20	Robert Ware Galt .....	Trt., A. & N. hosp., Hot Springs, Ark. ....	19 Nov. 98	G.	14	0
	William Beatty Dunning .....	Oakland, Cal. ....	29 Oct. 98	G.	13	8

## PASSED ASSISTANT ENGINEERS (32).

	Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
	<i>Rank of Lieutenant (25).</i>					
	Caleb Ely Lee .....	Evansville, Wis. ....	2 Dec. 76	G.	8	3
	John David Toppin .....	On leave abroad .....	11 May 67	G.	3	10
	Rezeau Brown Plotts .....	Worthington, Minn. ....	16 Jan. 66	G.	3	9
5	Alexander Varennes Fraser .....	Brooklyn, N. Y. ....	24 Mar. 74	G.	6	1
	Charles Howe Greenleaf .....	Chelmsford, Mass. ....	18 July 85	G.	15	3
	Benjamin Kavanaugh .....	Washington, D. C. ....	3 Apr. 66	M.	2	7
	Rudolph Thomas Bennett .....	Baltimore, Md. ....	21 May 80	G.	12	9
	Edwin Tyson Phillippi .....	Dickerson, Md. ....	21 June 84	G.	10	6
10	John John Bissett .....	Paterson, N. J. ....	21 Oct. 82	G.	11	2
	Henry Clay Blye .....	New York, N. Y. ....	28 Oct. 74	G.	6	2
	John Pemberton .....	East Orange, N. J. ....	14 Sept. 91	G.	12	2
	Levi Tracy Safford .....	Vestal, N. Y. ....	11 Oct. 81	M.	10	8
	James William Holthan .....	St. Helena, Cal. ....	31 Oct. 79	G.	7	4
15	Jonathan Manly Emanuel .....	Philadelphia, Pa. ....	8 Apr. 91	G.	15	3
	John Christian Kafer .....	New York, N. Y. ....	18 June 88	G.	10	11
	Charles Henry Manning .....	Manchester, N. H. ....	14 June 84	G.	9	1
	William Augustus Harold Allen .....	Swarthmore, Pa. ....	14 June 90	G.	12	11
	David Matthey Fulmer .....	Trappe, Pa. ....	26 Apr. 84	G.	10	11
20	William Lamdin Ballie .....	Philadelphia, Pa. ....	30 June 85	G.	14	3
	Charles Francis Nagle .....	Brooklyn, N. Y. ....	26 July 92	G.	16	3
	John Albert Tobin .....	East Providence, R. I. ....	20 Oct. 90	G.	10	8
	John Theirson Smith .....	Washington, D. C. ....	24 Feb. 75	G.	9	0
	Robert Darius Taylor .....	Philadelphia, Pa. ....	23 Apr. 92	G.	15	10
	Robert Crawford .....	Inspection duty (Bureau S. E.) .....	30 June 92	G.	13	3
	<i>Rank of Lieutenant (junior grade) (8).</i>					
25	Carlton Andrew Uber .....	Virginia Beach, Va. ....	27 Mar. 67	G.	1	7

\* Includes service in Volunteer Navy.

CHIEF ENGINEERS (20).

Shore or other duty.		Date of entry into the service.	Chief Engineer.	Born in—	Appointed from—	
Ys.	Ms.					
15	5	21 Feb. 61	20 Nov. 74	Pennsylvania	Pennsylvania.	
9	1	29 Oct. 61	2 Dec. 85	do	New Jersey.	
18	9	3 May 59	4 Mar. 71	Massachusetts	Massachusetts.	
15	1	21 Feb. 61	25 Nov. 77	East Indies	Maryland.	
13	0	13 May 61	14 Dec. 78	New York	New York.	
α8	1	8 Oct. 61	7 Sept. 85	Pennsylvania	Pennsylvania.	
12	1	3 Oct. 61	2 Dec. 86	District of Columbia	District of Columbia.	
13	2	17 Jan. 62	30 June 87	Ohio	Ohio.	
11	2	17 Mar. 63	3 Oct. 92	Pennsylvania	Pennsylvania.	
10	3	8	23 Mar. 48	b21 May 63	Maine	Connecticut.
4	3	20 Sept. 58	21 Mar. 70	Pennsylvania	Pennsylvania.	
5	4	22 Oct. 60	17 June 74	Maryland	Maryland.	
14	5	4 Apr. 61	11 June 76	New York	New York.	
7	10	21 Sept. 61	15 Feb. 86	do	Do.	
15	14	5	25 Mar. 62	9 Jan. 89	do	Pennsylvania.
11	8	27 June 62	23 Feb. 89	New York	New York.	
7	9	17 Dec. 62	19 Nov. 90	do	Do.	
12	1	10 Oct. 66	11 Nov. 92	Illinois	District of Columbia.	
10	7	12 Oct. 71	26 Dec. 94	Virginia	Virginia.	
9	6	1 Oct. 73	29 July 97	New York	New York.	

PASSED ASSISTANT ENGINEERS (32).

				Passed assistant engineer.		
2	8	4 Apr. 61	1 Mar. 64	Pennsylvania	New York.	
1	0	1 July 61	24 July 67	New York	Do.	
4	5	do	do	New Jersey	Pennsylvania.	
3	10	21 Sept. 61	24 Feb. 74	New York	New York.	
5	5	3 Oct. 61	do	do	Do.	
0	0	3 May 59	24 July 67	District of Columbia	District of Columbia.	
1	3	25 Mar. 62	24 Feb. 74	Maryland	Maryland.	
7	4	20 May 62	do	Pennsylvania	Pennsylvania.	
1	6	30 July 62	do	New Jersey	New Jersey.	
10	1	5	17 Nov. 62	do	Pennsylvania.	
13	3	8 Dec. 62	do	New York	New York.	
4	7	do	do	do	Do.	
6	6	do	do	Ireland	Do.	
6	6	25 Aug. 62	do	England	Pennsylvania.	
15	11	3	16 Jan. 68	do	New Jersey.	
9	2	19 Feb. 63	do	Maryland	Maryland.	
10	6	21 Apr. 63	do	New York	Pennsylvania.	
5	3	do	do	Pennsylvania	Do.	
4	7	16 Jan. 63	do	Maryland	Maryland.	
20	3	9	3 Aug. 63	5 Apr. 74	New York.	
7	4	4 Oct. 70	2 Oct. 77	Rhode Island	Massachusetts.	
9	9	12 Mar. 63	17 June 70	Pennsylvania	District of Columbia.	
8	4	21 Apr. 63	24 Feb. 74	Maryland	Maryland.	
9	11	23 June 63	do	Scotland	Pennsylvania.	
25	6	11	17 Mar. 63	23 Mar. 72	Maryland	Maryland.

<sup>a</sup> Three months and eight days in Volunteer Army.

<sup>b</sup> Out of service from 14 November, 1863, to 31 May, 1861.

## PASSED ASSISTANT ENGINEERS—Continued (32).

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.		
80	John Wesley Saville.....	Baltimore, Md.....	1 Feb. 71	G.	6	0	
	Ludius Winslow Wooster.....	Los Angeles, Cal.....	29 June 87	G.	8	7	
	William Richard King.....	Baltimore, Md.....	18 Mar. 91	C.C.	9	2	
	Joseph R. Wilmer.....	Annapolis, Md.....	4 Apr. 92	C.C.	8	11	
	Willis Bonnell Day.....	Navy-Yard, N. Y.....	2 May 98	G.	8	0	
	Andrew McAllister.....	Inspection duty (Bu. S. E. and Ord.).....	14 Nov. 96	G.	7	10	
	Walter Safford Burke.....	Cambridge, Mass.....	30 Apr. 97	G.	5	11	

## ASSISTANT ENGINEERS (29).

<i>Rank of Lieutenant (junior grade) (25).</i>							
5	Henry Dawson Sellman.....	Baltimore, Md.....	17 Nov. 71	G.	7	1	
	Alexander Hamilton Price.....	do.....	26 Oct. 72	G.	5	5	
	Howard Downing Potts.....	Harrisburg, Pa.....	26 Oct. 74	M.	9	9	
	Joseph Story Greene.....	Watertown, N. Y.....	24 May 67	G.	3	3	
	Daniel Asa Sawyer.....	Carlisle, Pa.....	22 Jan. 66	G.	2	2	
10	George Washington Beard.....	Baltimore, Md.....	1 Feb. 66	G.	1	5	
	James Willson Patterson.....	Philadelphia, Pa.....	21 Oct. 69	G.	5	5	
	John Joseph Ryan.....	Chicago, Ill.....	28 Oct. 74	G.	7	7	
	Julius Adam Kaiser.....	Philadelphia, Pa.....	8 July 73	G.	5	5	
	James Gittings Littig.....	Staunton, Va.....	14 July 74	G.	6	6	
15	William George McEwan.....	Philadelphia, Pa.....	24 May 75	G.	0	0	
	William Henry Platt.....	do.....	3 Nov. 77	G.	99	99	
	Jabez Burchard.....	do.....	26 Oct. 74	M.	5	5	
	Henry Eckford Rhoades.....	New York, N. Y.....	30 Dec. 74	M.	5	5	
	George Charles Drinen.....	Brooklyn, N. Y.....	19 Oct. 75	G.	0	0	
20	Edward Francis McElmell.....	Philadelphia, Pa.....	1 Nov. 78	G.	5	5	
	Michael Henry Plunkett.....	Baltimore, Md.....	22 June 74	G.	4	4	
	Charles Waterman Livermore.....	Pasadena, Cal.....	16 Nov. 82	G.	4	4	
	Henry Carson Baughman.....	Philadelphia, Pa.....	15 July 86	G.	6	6	
	John Augustus Henderson.....	State College, Pa.....	20 Nov. 84	M.	1	1	
25	Wilmer Olin Chrisman.....	New York, N. Y.....	29 June 87	G.	5	5	
	John David Sloane.....	St. Paul, Minn.....	30 June 85	G.	5	5	
	Joseph Learned Wood.....	Charlottesville, Va.....	11 Nov. 93	G.	8	8	
	<i>Rank of Ensign (6).</i>						
		Benjamin Howard Warren.....	Stamford, Conn.....	11 June 78	M.	1	1
	William Stuart Smith.....	Seattle, Wash.....	31 Oct. 90	G.	4	4	
	Robert Stewart, Jr.....	Brooklyn, N. Y.....	17 June 90	G.	3	3	
	William Henry Paul Creighton.....	New Orleans, La.....	26 July 92	G.	6	6	
	Robert Emmet Carney.....	Office Naval Intelligence.....	31 Dec. 96	G.	6	6	
	George Hugh Shepard.....	Ithaca, N. Y.....	8 Jan. 98	G.	5	5	

\* Includes service in Volunteer Navy.

PASSED ASSISTANT ENGINEERS—Continued.

Shore or other duty.		Date of entry into the service.	Passed as- sistant engineer.	Born in—	Appointed from—
0	6	28 Oct. 62	19 June 84	Maryland .....	Maryland.
3	0	1 Oct. 71	1 Nov. 79	New Jersey .....	New Jersey.
5	1	1 Oct. 72	17 Mar. 87	Maryland .....	Maryland.
6	9	1 Oct. 74	10 Jan. 91	do .....	do.
30	9	13 Sept. 77	29 Jan. 96	Ohio .....	Ohio.
	9	do .....	9 May 96	New York .....	New York.
	5	17 May 83	5 June 96	do .....	Illinois.

ASSISTANT ENGINEERS (29).

		Assistant engineer.			
0	9	19 July 61	24 Feb. 74	Maryland .....	Maryland.
2	0	8 Oct. 61	do .....	do .....	do.
0	3	16 Nov. 61	do .....	Pennsylvania .....	Pennsylvania.
0	3	28 Feb. 62	do .....	New York .....	New York.
5	0	6 Oct. 62	do .....	Pennsylvania .....	Pennsylvania.
0	2	25 Mar. 62	do .....	Maryland .....	Maryland.
0	10	21 Apr. 63	do .....	Pennsylvania .....	Pennsylvania.
1	11	20 May 63	do .....	do .....	do.
2	11	8 Sept. 63	25 July 66	District of Columbia .....	District of Columbia.
10	2	3 Aug. 63	24 Feb. 74	Maryland .....	Maryland.
10	2	24 Dec. 63	do .....	Ireland .....	Pennsylvania.
*0	3	<sup>b</sup> 24 Mar. 65	do .....	New York .....	New York.
*1	3	14 Mar. 65	do .....	Pennsylvania .....	Pennsylvania.
*0	2	11 Feb. 65	do .....	New York .....	New York.
15	0	1 Mar. 71	do .....	Massachusetts .....	do.
0	1	7 Nov. 71	do .....	Pennsylvania .....	Pennsylvania.
1	5	21 July 58	do .....	Ireland .....	Maryland.
1	4	do .....	26 Feb. 75	California .....	New Hampshire.
2	0	do .....	18 Oct. 75	Virginia .....	Pennsylvania.
20	1	do .....	3 July 76	Pennsylvania .....	do.
1	2	do .....	18 May 77	do .....	do.
1	2	do .....	7 June 77	Canada .....	New Hampshire.
7	10	14 Sept. 76	1 June 82	Virginia .....	Virginia.
2	7	1 Oct. 71	26 Feb. 75	Massachusetts .....	Massachusetts.
25	7	13 Sept. 77	1 July 83	New York .....	New York.
4	0	do .....	do .....	Michigan .....	Michigan.
7	7	1 Oct. 78	1 July 84	Ohio .....	Ohio.
6	10	21 May 85	1 July 91	Wisconsin .....	Wisconsin.
4	11	27 Sept. 87	1 July 93	do .....	do.

<sup>a</sup> Five months and one day in the Army.  
<sup>b</sup> Three months and five days in Volunteer Army.  
<sup>c</sup> Resigned 9 May, 1865.



## RETIRED LIST.

## CHAPLAINS (2).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Ys.	Ms.
<i>Rank of Captain.</i>					
James J. Kane.....	On leave abroad.....	30 Oct. 96	G.	3	5
George Artemus Crawford.....	do.....	2 Mar. 89	G.	6	8

## NAVAL CONSTRUCTOR (1).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Ys.	Ms.
<i>Rank of Captain.</i>					
Thomas Edward Webb.....	Port Washington, N. Y.....	18 June 88	G.	0	0

## CIVIL ENGINEERS (2).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Ys.	Ms.
<i>Rank of Rear-Admiral.</i>					
Franklin Cogswell Prindle.....	Bakersfield, Cal.....	27 Feb. 01	G. F.	0	0
<i>Rank of Lieutenant-Commander.</i>					
Thomas Chalmers McCollom.....	Philadelphia, Pa.....	1 June 97	G.	0	0

## CHIEF BOATSWAIN (2).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Ys.	Ms.
<i>Rank with, but after, Ensign.</i>					
John Costello.....	New York, N. Y.....	24 May 02	G.	6	7
Charles Franklin Pierce.....	Annapolis, Md.....	22 Sept. 02	G.	4	10

## BOATSWAINS (11).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Ys.	Ms.
<i>Rank with, but after, Ensign.</i>					
John Adlington Brisco.....	Washington, D. C.....	18 June 88	G.	14	9
William Jones.....	South Boston, Mass.....	10 Dec. 83	G.	3	10
Thomas Savage.....	Navy-yard, Boston.....	8 Nov. 86	G.	9	5
Alexander Mack.....	New London, Conn.....	20 Dec. 89	G.	2	11
Edwin Critsey.....	Atlanta, Ga.....	29 Dec. 94	G.	5	2
John Henry Brown.....	Baltimore, Md.....	14 June 95	G.	5	1
Woodward Carter.....	Philadelphia, Pa.....	15 Feb. 97	G.	6	11
William Henry Frary.....	San Diego, Cal.....	10 Dec. 88	G.	3	0
Patrick Henry Burns.....	Navy-yard, New York.....	6 June 98	G.	3	0
Lee Ramsay Boland.....	Independence.....	25 Feb. 02	G.	4	0
William Henry Johnson.....	Navy-yard, New York.....	22 Sept. 02	G.	1	3

CHAPLAINS (2).

Shore or other duty.	Date of entry into the service.		Born in—	Appointed from—
	Ys.	Ms.		
	8	7	a6 June 68	Canada .....
	4	4	10 May 70	Maine.....
				New York.
				Maine.

NAVAL CONSTRUCTOR (1).

			Naval constructor.		
22	7	27 Feb. 65	17 June 68	New York .....	New York.

CIVIL ENGINEERS (2).

23	0	†22 July 79	Vermont .....	Pennsylvania.
12	6	26 Oct. 81	New Hampshire .....	Do.

CHIEF BOATSWAIN (2).

		Previous service as enlisted man.	Date of warrant.	Chief boatswain.		
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.
5	5	9 11	7 Nov. 88	3 Mar. 99		New York .....
7	6	18 5 14	7 May 89	7 May 99		Massachusetts .....
						New York.
						Massachusetts.

BOATSWAINS (11).

		Previous service as enlisted man.			Date of warrant.		
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.
9	9			24 Mar. 58		Massachusetts.....	Massachusetts.
2	8	12	9	31 July 66		do.....	Do.
7	1	0	5	4 12 Oct. 71		District of Columbia .....	California.
11	6			5 June 72		At sea.....	Massachusetts.
5	10			4 Jan. 73		New York.....	Florida.
9	0	3	9	3 25 May 77		Rhode Island .....	Maryland.
7	7	16	9	4 18 Apr. 79		Pennsylvania.....	Pennsylvania.
2	10			do.....		New York.....	Virginia.
2	11	11	1	21 20 Oct. 94		do.....	New York.
10	2	11	7	4 16 3 Aug. 95		Georgia.....	Georgia.
1	1	10	2	25 Jan. 00		Maryland.....	New York.

<sup>a</sup> Mate, 8 August, 1861; acting ensign, 28 October, 1862; sea service, 3 years 11 months; shore duty, 1 month.

<sup>b</sup> Mate, 20 April, 1865; discharged, 18 March, 1868; Mate, 10 December, 1869; sea service, 2 years, 8 months; shore duty, 2 years, 1 month.

<sup>c</sup> Mate, 24 February, 1866.

<sup>d</sup> Mate, 12 September, 1862; acting ensign, 25 January, 1864; sea service, 2 years 9 months; shore duty, 2 years 11 months.

† Third Assistant Engineer, 3 August, 1861; Second Assistant Engineer, 21 April, 1863, to 11 September, 1865; Civil Engineer, 17 April, 1869, to 31 December, 1875. Sea service, 3 years 8 months.

## CHIEF GUNNER (1).

Name and rank.	President residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
<i>Ranks with, but after, Lieutenant (junior grade).</i>				
Charles Henry Venable .....	Navy-yard, Washington, D. C. ....	26 June 01	G. F.	Ys. 11 Ms. 9

## GUNNERS (15).

Richard James Hill .....	Jersey City, N. J. ....	13 Feb. 83	G.	8	8
David Andrew Roe .....	Washington, D. C. ....	15 Mar. 82	G.	9	1
Elisha James Beacham .....	Apopka, Fla. ....	26 Jan. 93	G.	11	11
5 Thomas Bascom Watkins .....	Hanover, Mass. ....	20 May 89	G.	11	3
George Perry Cushman .....	Duxbury, Mass. ....	22 July 91	G.	14	3
William Thomas Devlan .....	Nantucket, Mass. ....	10 Dec. 83	G.	*9	6
Samuel Cross .....	Navy-yard, Washington, D. C. ....	11 June 98	G.	8	11
Cornelius Cronin .....	Navy-yard, New York .....	16 Aug. 98	G.	11	2
10 Carrington Asbury Young .....	Washington, D. C. ....	10 Dec. 83	G.	*16	4
John Westfall .....	Allston, Mass. ....	26 July 92	G.	2	6
Horace Ridout Yewell .....	Providence, R. I. ....	21 Feb. 94	G.	1	11
Henry Jacob Tresselt .....	Union Iron Works, San Francisco .....	14 June 95	G.	1	0
Peter Hanley .....	Albuquerque, N. Mex. ....	26 Oct. 98	G.	5	7
15 Arthur Solomon Williams .....	San Francisco, Cal. ....	29 July 02	G.	2	4
Philip Doherty .....	Brooklyn, N. Y. ....	10 May 02	G.	2	0

## CHIEF CARPENTERS (2).

<i>Ranks with, but after, Lieutenant (junior grade).</i>					
Josiah Edwin Keen .....	Navy-yard, Boston .....	17 Nov. 00	G. F.	8	6
<i>Ranks with, but after, Ensign.</i>					
Osgood Harold Hilton .....	Union Iron Works, San Francisco .....	6 Aug. 00	G.	6	0

## CARPENTERS (11).

John Woodbury Stinson .....	Kittery, Me. ....	26 Jan. 76	G.	9	2
David W. Perry .....	Haddonfield, N. J. ....	14 Feb. 99	G.	14	5
Thomas McGlone .....	Brooklyn, N. Y. ....	6 Apr. 94	G.	11	9
5 Nathan Hannibal Jenkins .....	Kittery, Me. ....	13 Nov. 96	G.	10	10
Benjamin Edwin Fernald .....	Sharon, Mass. ....	7 Nov. 94	G.	8	6
Arthur Webber Massey .....	New Rochelle, N. Y. ....	20 June 96	G.	6	0
William Lyman Maples .....	Charlottesville, Va. ....	6 Dec. 96	G.	5	5
Kaen Michael Aloysius Mahony .....	Chester, Pa. ....	2 Mar. 98	G.	3	10
10 Spencer Carpenter Brearley .....	Constellation .....	2 July 01	G.	3	4
Edwin Pickering Kirk .....	Toms River, N. J. ....	6 Dec. 02	G.	2	9
George Hichborn Warford .....	Vallejo, Cal. ....	13 Mar. 02	G.	3	6

\* Includes service in Volunteer Navy.

CHIEF GUNNER (1).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief gunner.	Born in—	Appointed from—
Ys.	Ms.							
		22	1	.....	15 Sept. 71	3 Mar. 99	District of Columbia.....	Pennsylvania.

GUNNERS (15).

	7	0	.....	.....	28 Apr. 60	Maine.....	District of Columbia.
	9	2	.....	.....	9 July 61	Pennsylvania.....	Do.
	14	4	7	5	13	7 Sept. 61	Maryland.....
	13	11	.....	.....	5 Oct. 61	do.....	Maryland.
5	13	4	.....	.....	18 Dec. 61	Massachusetts.....	District of Columbia.
	*3	1	6	5	10	30 July 70	New Jersey.....
	18	0	.....	.....	27 Aug. 72	District of Columbia.....	District of Columbia.
	14	4	8	5	0	20 Nov. 73	Michigan.....
	*1	4	.....	.....	9 Apr. 75	District of Columbia.....	District of Columbia.
10	3	3	.....	.....	8 June 86	New York.....	New York.
	1	11	8	10	9	23 Aug. 86	Maryland.....
	4	2	.....	.....	31 Jan. 89	New York.....	New York.
	2	11	.....	.....	21 Oct. 89	Pennsylvania.....	Do.
	3	7	10	0	9	25 Jan. 96	North Carolina.....
15	7	7	19	5	1	10 Apr. 99	New York.....
							Connecticut.

CHIEF CARPENTERS (2).

					Chief carpenter.			
	14	5	.....	.....	9 Mar. 78	3 Mar. 99	Maine.....	Massachusetts.
	7	4	.....	.....	5 Feb. 86	do.....	do.....	California.

CARPENTERS (11).

	0	0	.....	.....	15 Apr. 52	Maine.....	Maine.
	8	11	.....	.....	23 June 69	Pennsylvania.....	Pennsylvania.
	10	11	.....	.....	18 May 70	New York.....	New York.
	10	2	.....	.....	20 Feb. 72	Maine.....	Massachusetts.
5	12	5	.....	.....	do.....	do.....	Do.
	4	4	.....	.....	19 Aug. 74	Massachusetts.....	New York.
	8	10	.....	.....	18 Dec. 80	Connecticut.....	District of Columbia
	11	5	.....	.....	8 Jan. 81	Massachusetts.....	Massachusetts.
	6	4	.....	.....	27 July 92	Maine.....	Maine.
10	6	7	.....	.....	2 Nov. 92	Pennsylvania.....	New Jersey.
	3	10	.....	.....	18 Aug. 94	California.....	California.

\* Includes service in Volunteer Navy.

† Midshipman, September 22, 1864; resignation accepted, March 19, 1866; mate, April 2, 1876; resignation accepted August 17, 1867; mate, September 4, 1869.

‡ Acting gunner, 19 March, 1863.

§ Mate, 9 July, 1866; sea service, 7 years 4 months.

¶ Mate, 14 September, 1866.

‡ Acting Carpenter, 12 May, 1866; 11 months' sea service.

RETIRED LIST.

SAILMAKERS (5).

Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
				Ys.	Ms.
Alexander William Stephens.....	Pikesville, Md.....	10 Dec. 83	M.	4	4
William Redstone.....	Naval recruiting rendez., San Fran.....	13 Oct. 96	G.	6	8
Herman Hansen.....	Chicago, Ill.....	24 Jan. 89	G.	3	8
Charles E. Tallman.....	Richmond, Me.....	29 Oct. 98	G.	7	2
George Parker Barnes.....	Portsmouth, Va.....	11 Feb. 93	G.	4	4

WARRANT MACHINISTS (2).

John O'Neil.....	Naval recruiting rendez., Boston, Mass.....	24 Oct. 01	G.	2	2
Harry Leon Foy.....	San Francisco, Cal.....	1 Oct. 01	G.	1	11

PHARMACIST (1).

Francis Wood.....	Museum of Hygiene.....	20 Mar. 00	G.	0	0
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MATES (7).

Thomas Wakeham Bonsall.....	Glen Olden, Pa.....	20 June 96	G.	9	8
Robert Robinson.....	Newport, R. I.....	15 Apr. 97	G.	4	1
Frank Holler.....	Island Heights, N. J.....	27 Dec. 94	G.	0	0
William Gustavus Smith.....	Annapolis, Md.....	25 May 97	G.	2	8
5 Samuel Gee.....	Anacostia, D. C.....	10 Sept. 95	G.	3	4
Silas Tilford Cithesus Smith.....	Providence, R. I.....	28 Dec. 94	G.	2	9
James Hill.....	Portsmouth, Va.....	16 Sept. 97	G.	1	7

SAILMAKERS (5).

Shore or other duty.		Previous service as enlisted men.			Date of warrant.	Born in—	Appointed from—
Yr.	Ms.						
0	1				15 Aug. 73	Maryland .....	Maryland.
11	11				17 Jan. 76	Newfoundland .....	California.
4	0				do	Norway .....	Illinois.
10	1	2	6	24	9 Jan. 77	Maine .....	Maine.
8	5				20 Feb. 78	Virginia .....	Virginia.

WARRANT MACHINISTS (2).

0	5	3	0	0	6 July 99	Ireland .....	Massachusetts.
0	0	7	5	9	23 Aug. 99	Massachusetts .....	California.

PHARMACIST (1).

2	3	13	7	0	15 Sept. 96	Scotland .....	New York.
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MATES (7).

20	3				a 6 Nov. 69	Pennsylvania .....	Pennsylvania.
30	1				23 Dec. 62	Louisiana .....	Louisiana.
27	5				17 Apr. 66	Germany .....	New York.
30	5	6	8	29	b 5 Oct. 66	do .....	Do.
5 21	1				12 Nov. 69	District of Columbia .....	District of Columbia.
18	8	4	3	12	28 Dec. 69	Rhode Island .....	Pennsylvania.
25	10	4	6	26	19 Mar. 70	Ohio .....	Do.

a Mate, 27 April, 1865; honorably discharged 24 December, 1868.  
 b Mate, 5 May, 1863; honorably discharged 21 December, 1865.

## RETIRED LIST.

*Retired under the first section of the act of April 21, 1864, as not recommended for promotion.*

## LIEUTENANT (1).

Name and rank.	Present residence.	Retired.	Sea service.	
			Ys.	Ms.
George McCully McClure .....	Youngstown, Ohio.....	9 Nov. 68	5	4

## LIEUTENANT (JUNIOR GRADE) (1).

Frederick Eugene Upton.....	Washington, D. C.....	21 Nov. 77	2	9
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## PASSED ASSISTANT ENGINEER (1).

<i>Rank of Lieutenant.</i>				
Benjamin Chase Bampton .....	Brooklyn, N. Y.....	6 Sept. 73	10	8

*Retired under the first section of the act of April 21, 1864, as not recommended for promotion.*

LIEUTENANT (1).

Share or other duty.		Date of entry into the service.	Lieutenant.	Born in—	Appointed from—
Ys.	Ms.				
3	7	29 Sept. 59	21 Feb. 67	Pennsylvania .....	Pennsylvania.

LIEUTENANT (JUNIOR GRADE) (1).

			Lieutenant (junior grade).		
0	6	.....	12 July 70	Maine.....	Maine.

PASSED ASSISTANT ENGINEER (1).

			Passed assistant engineer.		
2	8	20 May 57	17 Dec. 62	New York.....	New York.

<sup>a</sup> Resigned 15 October, 1870; reappointed 3 December, 1872.



## RETIRED LIST.

*Retired for incompetency or disability proceeding from other causes not incident to the service in conformity with the twenty-third section of the act of August 3, 1861.*

## LIEUTENANT-COMMANDER (1).

Name and rank.	Present residence or duty.	Retired.	Sea service.	
			Ys.	Ms.
Charles Wurts Tracy .....	Navy-Yard, Boston, Mass.....	22 Oct. 78	10	11

## LIEUTENANT (1).

William Gangwere Hannum.....	Jamaica, Long Island, N. Y.....	23 Oct. 00	15	3
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## ENSIGN (1).

George Edward Hutter.....	Lynchburg, Va.....	3 Feb. 82	5	7
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## ASSISTANT PAYMASTER (1).

<i>Rank of Lieutenant (junior grade).</i>				
Jacob D. Doyle .....	Chicago, Ill.....	28 Feb. 89	3	11

## CHAPLAIN (1).

<i>Rank of Lieutenant.</i>				
William Elam Edmonson .....	Denver, Colo .....	1 Oct. 01	3	10

*Retired for incompetency or disability proceeding from other causes not incident to the service in conformity with the twenty-third section of the act of August 3, 1861.*

LIEUTENANT-COMMANDER (1).

Shore or other duty.		Date of entry into the service.	Lieutenant-Commander.	Born in—	Appointed from—
Ys.	Ms.				
6	1	27 Oct. 59	16 July 66	Pennsylvania.....	Pennsylvania.

LIEUTENANT (1).

10	0	24 Sept. 72	Pennsylvania .....	Pennsylvania.
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ENSIGN (1).

			Ensign.		
3	7	21 June 70	17 July 75	Virginia .....	Virginia.

ASSISTANT PAYMASTER (1).

3	11	16 June 80	District of Columbia .....	District of Columbia.
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CHAPLAIN (1).

1	11	24 Aug. 94	North Carolina.....	North Carolina.
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**MARINE CORPS.**

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## MARINE CORPS.

## MAJOR-GENERAL, COMMANDANT.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5001	Charles Heywood .....	Headquarters, Washington .....	30 Jan. 91	July 76

## GENERAL STAFF (10).

	5002	George C. Reid, adjutant and inspector, with the rank of colonel.	Headquarters, Washington.....	28 May 94	June 92
	5003	Charles H. Lauchheimer, assistant adjutant and inspector, with the rank of major.	.....do .....	27 Apr. 99	Oct. 91
	5004	Frank L. Denny, quartermaster, with the rank of colonel.	.....do .....	27 June 97	Oct. 89
	5005	Thomas C. Prince, assistant quartermaster, with the rank of major.	Assistant quartermaster's office, Philadelphia.	31 Dec. 01	Feb. 96
5	5006	Charles L. McCawley, assistant quartermaster, with the rank of major.	Quartermaster's office, Washington ....	1 Jan. 02	Aug. 98
	5007	Cyrus S. Radford, assistant quartermaster, with the rank of captain.	Marine barracks, Cavite, P. I .....	17 Oct. 01	Mar. 99
	5008	William B. Lemly, assistant quartermaster, with the rank of captain.	Headquarters, Washington.....	7 Sept. 01	Dec. 02
	5009	Edwin A. Jonas, assistant quartermaster, with the rank of captain.	Marine barracks, Cavite, P. I .....	6 July 02	May 01
	5010	Green Clay Goodloe, paymaster, with the rank of colonel.	Headquarters, Washington.....	17 Mar. 77	Dec. 76
10	5011	George Richards, assistant paymaster, with the rank of major.	Assistant paymaster's office, San Francisco, Cal.	25 Apr. 01	Sept. 00

## COLONELS (5).

	5012	James Forney .....	Marine barracks, Cavite, P. I .....	26 Jan. 02	Apr. 86
	5013	Percival C. Pope .....	Special duty, North Atlantic Fleet.....	2 Oct. 02	Oct. 99
	5014	Robert L. Meade .....	Marine barracks, New York .....	19 Nov. 00	July 00
5	5015	Henry C. Cochrane .....	Marine barracks, League Island .....	6 Mar. 02	May 01
	5016	Francis H. Harrington .....	Marine barracks, Mare Island .....	13 Oct. 00	Aug. 98

## LIEUTENANT-COLONELS (6).

[One additional in grade.]

	5017	Mancil C. Goodrell .....	Marine barracks, Cavite, P. I .....	12 Nov. 00	Aug. 98
	5018	George F. Elliott * .....	Marine barracks, Norfolk .....	1 Oct. 00	Mar. 00
	5019	Allan C. Kelton .....	Marine barracks, Newport .....	14 Mar. 02	Sept. 01
5	5020	Benjamin R. Russell .....	Marine barracks, Washington .....	30 Oct. 00	Dec. 02
	5021	Otway C. Berryman .....	Marine barracks, Cavite, P. I .....	17 Oct. 01	Oct. 99
	5022	William F. Spicer .....	Marine barracks, Portsmouth .....	1 Mar. 02	Dec. 01

## MAJORS (10).

	5023	Paul St. C. Murphy .....	Marine barracks, Guam .....	26 Apr. 02	Oct. 99
	5024	William P. Biddle .....	Marine barracks, Cavite, P. I .....	22 June 00	Nov. 98
	5025	Littleton W. T. Waller † .....	Recruiting duty, Pennsylvania .....	13 Oct. 02	May 02
5	5026	Randolph Dickins .....	Marine barracks, Cavite, P. I .....	22 July 00	June 99
	5027	Thomas N. Wood .....	Ordered to Cavite, P. I .....	19 Nov. 02	Nov. 99
	5028	Harry K. White .....	Marine barracks, Navy-yard, Wash .....	20 Dec. 02	May 02
	5029	Lincoln Karmany .....	Marine barracks, Cavite, P. I .....	25 Apr. 02	Oct. 99
	5030	Henry C. Haines .....	Special duty, Staff, Adm. Dewey .....	18 Dec. 02	May 02
	5031	George Barnett .....	Special duty, Headquarters .....	12 Dec. 02	Dec. 02
	5032	Charles A. Doyen .....	Special duty, North Atlantic Fleet.....	2 Oct. 02	Aug. 01

\*Additional number in grade.

†Advanced for war service other than in war with Spain; does not become an additional number upon pro-

## MARINE CORPS.

## MAJOR-GENERAL, COMMANDANT.

No. in grade.		Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
0	0	0	0	8	7	35	2	0	0	5 Apr. 58	1 July 02	Major, 8 Mar. 62; lt. col. 5 Aug., 64.	Me .....	N. Y.

## GENERAL STAFF (10).

0	0	9	1	29	5	0	0	2 July 64	3 Mar. 99	.....	Ohio.....	Ohio.
0	0	a6	5	a18	8	0	0	1 July 83	.....do.....	.....	Md.....	Md.
0	0	5	6	17	0	0	0	16 June 80	.....do.....	.....	Ind.....	Ind.
0	0	b8	8	a15	10	0	0	1 July 84	.....do.....	.....	Ohio.....	Ohio.
5	0	b0	8	4	10	0	0	27 June 97	.....do.....	Major, 11 June, 1898	Mass.....	D. C.
0	0	b5	11	a9	9	0	3	1 July 92	8 Mar. 99	.....	Ky.....	Ky.
0	3	b2	3	a2	3	0	0	8 Apr. 99	27 May '99	.....	N. C.....	N. C.
0	0	b2	1	a2	3	0	0	26 May 99	13 Jan. 02	.....	La.....	La.
0	0	4	8	a31	3	0	0	21 Apr. 69	3 Mar. 99	.....	Ky.....	Ky.
10	0	b5	6	a9	10	0	0	1 July 93	.....do.....	Lieut. colonel, 13 July, 1900....	Ohio.....	Ohio.

## COLONELS (5).

0	0	b8	6	33	4	0	0	1 Mar. 61	11 July 92	Captain, 24 Apr., 62; major, 15 Apr., 69; lieut. col., 15 Mar., 70.	Pa.....	Pa.
0	3	b9	2	32	4	0	0	25 Nov. 61	3 Mar. 99	Captain, 8 Sept., 62.	Mass.....	N. H.
0	0	b15	2	28	9	0	8	4 June 62	.....do.....	1st lieut., 8 Sept., 62; brigadier-general, 13 July, 00.	D. C.....	Tenn.
5	0	b15	5	26	11	0	0	10 Mar. 63	11 Jan. 00	.....	Pa.....	Pa.
0	0	11	11	26	2	0	0	8 Dec. 64	15 Aug. 00	.....	D. C.....	D. C.

## LIEUTENANT-COLONELS (6).

[One additional in grade.]

0	0	b15	8	a25	4	0	0	9 Mar. 65	3 Mar. 99	.....	Ohio.....	Iowa.
0	0	b13	10	18	5	0	0	12 Oct. 70	11 Sept. 99	.....	Ala.....	N. Y.
0	0	b14	8	17	7	0	0	31 Mar. 69	11 Jan. 00	Major, 11 June, 98.	Pa.....	Pa.
0	7	13	9	19	3	0	0	16 Oct. 69	31 Jan. 00	.....	.....do.....	Do.
5	0	b13	5	18	5	0	11	24 Jan. 70	15 Aug. 00	.....	Va.....	D. C.
1	11	b13	8	17	2	0	0	13 Mar. 72	3 Mar. 01	.....	W. Ind.....	Mass.

## MAJORS (10).

0	7	b17	6	12	5	0	0	27 Jan. 73	3 Mar. 99	Major, 3 July, 98	N. Y.....	N. Y.	
0	0	b15	1	12	1	0	0	19 June 75	.....do.....	.....	Pa.....	Pa.	
0	0	b11	6	12	6	0	3	16 June 80	25 July 99	Lieut. colonel, 13 July, 00.	Va.....	Va.	
5	0	b15	0	11	7	0	0	19 May 76	3 Mar. 99	.....	.....do.....	Do.	
0	6	15	8	a14	5	0	0	1 July 76	18 June 99	.....	Md.....	D. C.	
0	0	b11	10	a12	10	0	5	1 July 83	11 Sept. 99	.....	Minn.....	Dak.	
9	0	b10	1	a14	11	0	4	.....do.....	11 Jan. 00	.....	Pa.....	Pa.	
0	5	b9	3	a17	9	0	6	.....do.....	15 Aug. 00	.....	Kans.....	At large.	
0	4	b11	1	a13	10	0	7	.....do.....	3 Mar. 01	.....	Wis.....	Wis.	
10	1	6	b10	0	a15	10	0	8	.....do.....	31 Jan. 00	.....	N. H.....	N. H.

\* Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

\* Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order No. 51.

## CAPTAINS (55).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	5083	Franklin J. Moses	Marine barracks, Cavite, P. I.	5 Aug. 00	July 98
	5084	James E. Mahoney	do	13 Apr. 02	Aug. 00
	5085	Con M. Perkins	Recruiting duty, California	5 Aug. 01	Aug. 01
	5086	Joseph H. Pendleton	Marine barracks, Sitka, Alaska	3 Nov. 99	July 98
	5087	John A. Lejeune	Marine barracks, Pensacola	22 Nov. 00	May 00
10	5088	Eli K. Cole	Marine barracks, Cavite, P. I.	19 Feb. 02	Nov. 98
	5089	Theodore P. Kane	Special duty, North Atlantic Fleet	2 Oct. 02	Nov. 00
	5040	Lewis C. Lucas	Naval War College, Newport	2 June 02	July 01
	5041	Charles G. Long	Marine barracks, Boston	27 June 02	June 02
15	5042	Ben H. Fuller	Ordered to New York	17 Dec. 02	Feb. 01
	5043	Robert McM. Dutton	Marine barracks, Cavite, P. I.	18 Feb. 02	July 99
	5044	Edward R. Lowndes	Marine barracks, New York	18 Nov. 02	Nov. 02
	5045	Albertus W. Catlin	Marine barracks, Cavite, P. I.	12 May 02	Sept. 98
	5046	Laurence H. Moses	do	22 Aug. 00	July 00
20	5047	Wendell C. Neville	do	5 Aug. 00	Aug. 98
	5048	Thomas C. Treadwell	Ordered to Headquarters	18 Dec. 02	June 99
	5049	Dion Williams	Maine	29 Dec. 02	Dec. 02
	5050	Rufus H. Lane	Leave of absence	27 Sept. 02	Aug. 02
	5051	Albert S. McLemore	Iowa	3 Aug. 01	Aug. 98
	5052	John T. Myers*	Navy-yard, Puget Sound	15 Dec. 02	Oct. 00
25	5053	William N. McKelvy	Ordered to United States	26 Nov. 02	Dec. 02
	5054	William C. Dawson	Judge-Advocate-General's office	21 Mar. 99	Nov. 98
	5055	John H. Russell	Oregon	23 Sept. 02	Apr. 00
	5056	Thomas S. Borden	Special duty, North Atlantic Fleet	2 Oct. 02	Sept. 01
30	5057	Theodore H. Low	Marine barracks, Cavite, P. I.	22 July 00	July 00
	5058	Louis J. Magill	Kearsarge	23 June 02	Sept. 99
	5059	Melville J. Shaw	Marine barracks, Boston	30 Dec. 02	Dec. 02
	5060	Phillip M. Bannion	Itinerant recruiting duty	29 Dec. 02	May 02
	5061	Newt H. Hall	Columbia	1 Oct. 01	July 01
	5062	Smedley D. Butler*	Special duty, North Atlantic Fleet	1 Nov. 02	Nov. 00
35	5063	Henry Leonard*	Hdqs., Wash., a. d. c. to Maj. Gen. comdt.	4 Sept. 02	Sept. 00
	5064	Henry O. Blisset	Marine barracks, Mare Island, Cal.	7 Sept. 02	June 02
	5065	George C. Thorpe	Olympia	12 Dec. 02	May 02
	5066	Charles S. Hill	Special duty, North Atlantic Fleet	2 Oct. 02	June 02
	5067	Robert M. Gilson	Recruiting duty, Boston	4 Aug. 02	May 02
40	5068	David D. Porter	Marine barracks, Washington	28 July 02	Dec. 02
	5069	Henry C. Davis	Wisconsin	4 Feb. 01	1st cruise
	5070	George C. Reid	Marine barracks, League Island	18 Sept. 02	May 02
	5071	Robert H. Dunlap	Marine barracks, navy-yard, Washington.	4 Aug. 02	do
45	5072	Henry W. Carpenter	Illinois	31 Dec. 01	May 00
	5073	Randolph C. Berkeley	Marine barracks, Naval Academy	15 Oct. 02	Sept. 00
	5074	Arthur J. Matthews	Marine barracks, Cavite, P. I.	21 Dec. 99	1st cruise
	5075	Charles G. Andresen	Kentucky	30 Aug. 02	Dec. 01
	5076	Charles S. Hatch	Marine barracks, Pensacola	24 Nov. 02	June 02
50	5077	Phillip S. Brown	Franklin	7 Dec. 02	Oct. 02
	5078	Harry Lee	Massachusetts	20 Nov. 00	June 00
	5079	John F. McGill	Ordered to United States	26 Nov. 02	Dec. 02
	5080	Frederick H. Delano	New Orleans	12 May 02	Nov. 00
	5081	Louis M. Gulick	Marine barracks, Washington	26 Dec. 02	Sept. 02
55	5082	Hiram I. Bears	Leave of absence	20 Dec. 02	May 02
	5083	Robert F. Wynne	Marine barracks, Washington	29 Sept. 02	Sept. 02
	5084	Frederic L. Bradman†	Ordered to Headquarters	22 Dec. 02	Aug. 02
	5085	James C. Breckinridge	Alabama	12 Dec. 02	Apr. 00
	5086	Arthur T. Marix	Marine barracks, Annapolis	3 Aug. 02	Dec. 02
5087	William H. Parker	Marine barracks, Cavite, P. I.	2 May 02	May 00	

\*Advanced for war service other than in war with Spain; does not become an additional number upon promotion.

†Subject to examination and confirmation.

CAPTAINS (55).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
5	0	0	a10	8	b14	2	0	5	1 July 83	3 Mar. 99		Ohio	S. C.
	0	4	a9	0	b16	11	0	4	do	do	Captain, 11 June, 98.	Mass.	Mass.
	2	5	b11	5	b15	2	0	8	1 July 84	do		Ga.	At large.
	0	0	b6	4	b17	9	0	1	do	do		Pa.	Pa.
	1	3	b6	10	b15	4	0	5	1 July 90	do		La.	La.
10	0	0	a6	7	b12	1	0	8	do	do		N. Y.	N. Y.
	1	10	a7	6	b10	9	0	5	do	do		Md.	At large.
	0	0	b5	9	b11	4	0	3	1 July 91	do	Captain, 13 June, 98.	Ohio	Ohio.
	0	10	a8	5	b9	2	0	8	do	do	Captain, 11 June, 98.	Mass.	Mass.
	0	0	a6	5	b11	0	0	2	do	do		Mich.	Mich.
15	0	11	a8	3	b8	10	0	3	do	do		Cal.	Cal.
	0	0	a7	2	b9	11	0	2	do	do		S. C.	Mich.
	0	0	a5	11	b9	11	0	4	1 July 92	do		N. Y.	Minn.
	0	1	a7	6	b8	0	0	2	do	do		Ga.	N. Y.
	0	0	a7	10	b7	8	0	3	do	do	Captain, 13 June, 98.	Va.	Va.
20	0	3	b5	3	b10	8	0	2	do	do		D. C.	Mass.
	1	10	a5	8	b9	10	0	0	1 July 93	do		Ohio	Ohio.
	1	0	a7	3	b8	1	0	3	do	do		do	Do.
	1	5	b6	9	b8	10	0	0	do	do	Captain, 11 June, 98.	Tenn.	Tenn.
	1	8	b5	5	b10	0	0	0	25 Feb. 96	do	Major, 20 July, 00	Ger.	Ga.
25	0	2	a7	4	b8	1	0	0	1 July 93	do	Captain, 11 June, 98.	Pa.	Pa.
	0	0	b5	2	b10	0	0	2	1 July 94	do		Ky.	Mo.
	0	4	a5	6	b8	10	0	3	do	do		Cal.	At large.
	0	3	a6	1	b8	1	0	1	do	do	1st lieut., 3 July, 98.	La.	La.
	0	1	a5	10	b7	7	0	2	do	do		N. H.	Conn.
30	2	9	b5	9	b7	6	0	1	1 July 95	do	1st lieut., 13 June, 98; captain, 13 June, 98.	Pa.	Pa.
	0	11	a5	6	b6	8	0	2	1 July 96	do	1st lieut., 11 June, 98.	Minn.	Minn.
	0	7	a6	2	b5	3	0	2	1 July 97	do		Md.	Md.
	2	2	a5	1	b6	1	0	2	do	do	Major, 14 Aug. 00	Tex.	Tex.
	0	2	a2	3	b2	3	0	0	8 Apr. 99	23 July 00	Captain, 13 July, 00	Pa.	Pa.
35	0	0	a1	9	b2	9	0	0	do	do		D. C.	D. C.
	0	2	a6	3	b4	0	0	2	15 Feb. 99	3 Mar. 99		Ky.	Md.
	0	10	a3	8	b3	3	0	0	8 Apr. 99	23 July 00	Captain, 8 Oct. 99	Minn.	Minn.
	0	9	a3	4	b1	2	0	0	do	do		N. H.	N. H.
	0	0	a2	11	b1	7	0	0	do	do		Vt.	Vt.
40	0	1	a2	6	b1	11	0	1	do	do	Captain, 8 Oct. 99	D. C.	D. C.
	1	11	b2	0	b2	6	0	0	do	do		do	Do.
	0	6	a3	1	b1	4	0	1	do	do		Ohio	Ohio.
	0	0	a3	1	b1	2	0	1	do	do		D. C.	D. C.
	1	0	a1	9	b3	11	0	0	18 Apr. 99	do		Va.	Va.
45	1	10	a2	9	b1	5	0	0	do	do		do	Do.
	0	0	a3	6	b1	0	0	0	do	do		N. Y.	R. I.
	0	7	a2	10	b1	5	0	2	13 Apr. 99	do	Captain, 13 July, 00	Norway	N. Y.
	1	9	a3	3	b1	2	0	1	13 Apr. 99	do		D. C.	N. H.
	2	2	3	0	b1	4	0	0	do	do		Me.	Me.
50	2	1	2	10	b1	7	0	0	do	do		D. C.	D. C.
	0	0	a3	0	b1	3	0	0	26 May 99	do		Va.	Va.
	1	5	a3	2	b0	10	0	0	do	do		N. H.	N. Y.
	0	8	a3	0	b1	3	0	0	do	do		Italy	N. H.
	0	0	a3	0	b1	4	0	0	do	do		Ind.	Ind.
55	1	2	a3	6	b0	10	0	0	do	do		D. C.	Pa.
	2	4	3	4	b0	10	0	0	8 Apr. 99	do		N. J.	Mass.
	0	3	a0	7	b3	11	0	0	13 Apr. 99	23 July 01		Tenn.	Ark.
	0	3	a1	1	b3	5	0	0	do	do		Kans.	Ill.
	0	0	a1	5	b2	8	0	0	26 May 99	do		Md.	D. C.

a Includes service in Regular and Volunteer Army, Navy, or Corps; also service under General Orders No. 81.

b Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

c Seven years three months and twenty-seven days' service as enlisted man in Marine Corps.



## FIRST LIEUTENANTS (55).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	5088	Benjamin F. Rittenhouse	Marine barracks, Washington	21 Apr. 02	Dec. 00
	5089	Thomas F. Lyons	Ordered to Albany	22 Dec. 02	Mar. 01
	5090	George Van Orden	Marine barracks, navy-yard, Wash.	17 Mar. 02	Feb. 00
	5091	James T. Bootes	Marine barracks, Norfolk	16 Nov. 02	Apr. 00
	5092	Ernest E. West	Marine barracks, New York	25 June 01	Feb. 00
10	5093	William G. Powell	San Francisco	15 Dec. 02	do
	5094	Logan Feland	Special duty, Annapolis	27 Mar. 02	June 01
	5096	William H. Clifford, jr	Chicago	12 Dec. 02	May 00
	5096	John H. A. Day	Marine barracks, League Island	31 July 02	do
	5097	John S. Bates	Special duty, North Atlantic Fleet	31 Dec. 02	1st cruise
15	5098	James W. Broatch	Recruiting duty, Chicago	do	Dec. 00
	5099	Benjamin B. Woog	Special duty, North Atlantic Fleet	15 Dec. 02	June 00
	5100	William Hopkins	Marine barracks, Cavite, P. I.	15 Mar. 02	1st cruise
	5101	Dickinson P. Hall	New York	19 Dec. 02	July 00
	5102	Arthur E. Harding	Ordered to Marine barracks, Boston	29 Dec. 02	Dec. 00
20	5103	William W. Low	Marine barracks, New York	20 June 02	May 00
	5104	Charles H. Lyman	Marine barracks, Cavite, P. I.	9 Mar. 01	1st cruise
	5106	Charles C. Carpenter	do	5 Aug. 00	do
	5106	Louis M. Little	Special duty, North Atlantic Fleet	2 Oct. 02	May 00
	5107	Leof M. Harding	Marine barracks, Culebra, P. R.	29 Nov. 01	May 00
25	5108	Frederic M. Wise	Marine barracks, San Juan, P. R.	19 Dec. 02	Aug. 00
	5109	Richard M. Cutts	Marine barracks, Mare Island	14 Oct. 02	Oct. 00
	5110	Harold C. Snyder	Solace	do	May 00
	5111	Wirt McCreary	Special duty, North Atlantic Fleet	2 Oct. 02	Jan. 00
	5112	Wade L. Jolly	Recruiting duty, New York	31 Dec. 02	Dec. 00
30	5113	Alexander S. Williams	Marine barracks, New York	30 June 02	do
	5114	John N. Wright	Marine barracks, Annapolis	7 Oct. 02	Aug. 00
	5115	Richard G. McConnell	Atlanta	15 Apr. 01	Nov. 00
	5116	Julius S. Turrill	Marine barracks, Cavite, P. I.	19 Feb. 02	July 00
	5117	James McE. Huey	Marine barracks, Norfolk	9 Oct. 02	Aug. 00
35	5118	George H. Mather	Waiting orders	31 Dec. 02	do
	5119	Henry L. Roosevelt	Marine barracks, Cavite, P. I.	19 Feb. 02	1st cruise
	5120	Fred M. Eslick	do	22 Oct. 02	do
	5121	Jay M. Salladay	Boston	27 Aug. 02	Apr. 00
	5122	Macker Babb	Marine barracks, Guam, L. I.	22 Jan. 01	1st cruise
40	5123	Rush R. Wallace, jr	Marine barracks, Cavite, P. I.	16 May 01	do
	5124	Samuel A. W. Patterson	do	16 Jan. 02	do
	5125	Herbert J. Hirschinger	Marine barracks, Norfolk	9 Dec. 02	Oct. 00
	5126	John G. Muir	Recruiting duty, Pennsylvania	27 Sept. 02	Oct. 00
	5127	Harold C. Reisinger	Marine barracks, Cavite, P. I.	19 Feb. 02	Sept. 00
45	5128	Frank E. Evans	Ordered to headquarters	22 Dec. 02	July 00
	5129	Harry R. Lay	Marine barracks, Cavite, P. I.	22 Aug. 00	1st cruise
	5130	Charles B. Taylor	Ordered to United States	26 Nov. 02	Dec. 00
	5181	John W. Wadleigh	Rainbow	23 Oct. 02	1st cruise
	5132	William R. Coyle	Prairie	9 Nov. 01	do
50	5133	Henry D. F. Long	Ordered to United States	26 Nov. 02	Dec. 00
	5184	William C. Harlee	Marine barracks, Cavite, P. I.	5 Aug. 00	1st cruise
	5185	Richard S. Hooker	do	2 May 02	do
	5136	Norman G. Burton	Special duty, North Atlantic Fleet	2 Oct. 02	Nov. 00
	5137	Richard P. Williams	Marine barracks, Cavite, P. I.	13 Apr. 02	1st cruise
55	5188	Lee B. Purcell	Marine barracks, Annapolis	16 July 02	Dec. 00
	5139	Stephen Elliott*	Marine barracks, Norfolk	8 Oct. 01	Feb. 00
	5140	Thomas A. Mott	Ordered to headquarters	22 Dec. 02	1st cruise
	5141	John C. Beaumont	Marine barracks, Cavite, P. I.	12 May 02	do
	5142	Hugh L. Matthews	do	22 Aug. 00	do

\* Subject to examination and confirmation.

FIRST LIEUTENANTS (55).

No. in grade.	Sea services under present commission.		Total sea services.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
5	1	11	1	11	2	3	0	0	26 May 99	26 May 99		Me	Va.
	0	3	3	9	1	9	0	0	8 June 99	8 June 99		Pa	U. S. M. C.
	0	5	5	10	4	9	0	0	1 July 99	1 July 99		Mich	Mich.
	0	0	0	0	6	7	0	0	do	do		Del	Del.
	0	0	0	0	5	5	0	0	do	do		Ga	Ga.
10	0	11	5	3	6	10	0	0	do	do	Captain, 21 June, 00	Mo	At large.
	0	3	3	2	3	0	0	0	do	do		Ky	Ky.
	0	0	0	0	8	11	0	0	do	do		Me	Me.
	0	0	0	0	3	11	0	0	do	do		Belgium	N. J.
	2	7	2	7	0	11	0	0	do	do		D. C.	At large.
15	0	3	2	6	0	9	0	3	do	do		Dak	Nebr.
	1	2	2	6	1	0	0	0	do	do		D. C.	At large.
	0	0	0	6	2	4	0	0	do	do		Pa	Do.
	0	1	1	6	2	4	0	0	do	do		Ohio	Ohio.
	0	3	1	8	1	10	0	0	do	do	Captain, 27 June, 00	Ill	Ill.
20	0	0	2	5	1	9	0	0	do	do		N. H	Conn.
	1	1	3	3	0	9	0	0	do	do		Ohio	At large.
	0	0	0	5	1	1	0	0	do	23 July 00		N. H	N. H.
	0	0	0	8	0	10	0	0	do	do		N. Y	R. I.
	0	0	1	9	4	10	0	0	do	do		Mo	Mo.
25	0	0	1	8	1	10	0	0	do	do		N. Y	At large.
	1	9	2	6	3	3	0	0	do	do		Cal	Cal.
	0	6	0	6	3	0	0	0	do	do		Va	Va.
	0	0	0	6	7	10	0	4	27 July 99	do		Pa	Pa.
	1	4	0	0	1	2	0	0	2 Oct. 99	23 July 00	1st lieut., 27 June, 00.	Iowa	Iowa.
30	0	3	2	3	1	0	0	0	do	do		N. Y	N. Y.
	0	0	2	2	1	1	0	0	do	do		Ind	S. Dak.
	2	5	3	4	3	10	0	0	do	do		Pa	Pa.
	0	11	1	11	1	5	0	0	do	do		Vt	Vt.
	0	0	2	2	1	1	0	0	do	do		La	La.
35	0	0	2	5	6	9	0	0	8 Dec. 99	do		N. J	N. J.
	0	0	1	4	4	11	0	0	do	do		do	N. Y.
	1	6	0	0	4	4	0	0	do	do		Tenn	Tenn.
	0	10	0	10	2	3	0	0	do	do		Ill	Ill.
	0	0	1	11	1	2	0	0	do	do		W. Va	W. Va.
40	0	8	2	6	0	11	0	0	29 Dec. 99	do		Mo	Tenn.
	0	7	4	9	6	1	0	0	11 Jan. 00	do		D. C	Pa.
	0	5	2	3	1	9	0	0	do	do		Ga	N. C.
	0	0	1	3	2	3	0	1	13 Jan. 00	do		N. J	D. C.
	0	11	1	9	1	2	0	0	26 Jan. 00	do		D. C	At large.
45	2	3	2	5	0	6	0	0	do	do		Pa	Wis.
	0	0	2	4	0	7	0	0	do	do		D. C	At large.
	0	0	4	4	0	7	0	0	do	do		Va	Va.
	0	0	2	3	2	3	0	0	do	do		N. H	N. H.
	1	2	1	2	1	9	0	0	do	do		D. C	D. C.
50	0	7	2	6	0	6	0	0	do	do		Wyo	At large.
	0	0	1	11	0	5	0	6	17 Feb. 00	do		Fla	Fla.
	0	0	0	2	2	2	0	0	do	do		Cal	Nev.
	0	3	1	3	2	3	0	0	1 July 99	23 July 01		Mass	Mass.
	0	0	0	9	3	6	0	0	2 Oct. 99	do		Ga	Ariz.
55	0	3	0	3	3	7	0	0	do	do		Ind	Ind.
	0	1	0	2	1	10	0	6	1 July 99	23 July 00		S. C.	S. C.
	0	3	0	3	4	0	0	0	26 Jan. 00	23 July 01		N. C.	N. C.
	0	0	0	8	2	3	0	0	do	do		D. C	Md.
	0	0	2	4	1	4	0	0	17 Feb. 00	19 May 02		Tenn	Tenn.

α Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

α† Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order, No. 81.

• Eight years five months and twenty-three days' service as enlisted man in Marine Corps.

## SECOND LIEUTENANTS (57).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	5143	Charles T. Westcott, jr.	Marine barracks, Culebra, P. R.	22 Aug. 02	1st cruise
	5144	Sidney W. Brewster	Marine barracks, New York	31 Dec. 02	.....do
	5145	Paul E. Chamberlin	Marine barracks, Cavite, P. I.	1 July 02	1st cruise
	5146	Douglas C. McDougal	.....do	22 Aug. 00	.....do
	5147	Albert N. Brunzell	Special duty, North Atlantic Fleet.	2 Oct. 02	.....do
10	5148	Presley M. Rixey, jr.	Marine barracks, Annapolis.	29 May 02	Dec. 02
	5149	Theodore E. Backstrom	Ordered to United States.	26 Nov. 02	.....do
	5150	Louis G. Miller	Marine barracks, Cavite, P. I.	29 Sept. 02	1st cruise
	5151	Daniel W. Blake	Marine barracks, League Island	26 Dec. 01	Dec. 02
	5152	William H. Pritchett	Ordered to United States.	26 Nov. 02	.....do
15	5153	Frank C. Lander	.....do	26 Nov. 02	.....do
	5154	Thomas H. Brown	Special duty, North Atlantic Fleet.	11 Nov. 02	1st cruise
	5155	William G. Fay	Marine barracks, Cavite, P. I.	2 May 02	June 01
	5156	Robert Y. Rhea	.....do	5 Mar. 02	1st cruise
	5157	Frank J. Schwable	.....do	22 Aug. 00	.....do
20	5158	Eli T. Fryer	Marine barracks, Newport	5 Aug. 01	Dec. 02
	5159	Thomas Holcomb, jr.	Special duty, North Atlantic Fleet.	2 Oct. 02	1st cruise
	5160	John P. V. Gridley	Marine barracks, Cavite, P. I.	20 May 01	.....do
	5161	Rupert C. Dewey	Marine barracks, Portsmouth	24 Nov. 02	.....do
	5162	Edward A. Greene	Iowa	20 June 01	.....do
25	5163	Edward B. Manwaring	Illinois	16 Sept. 01	.....do
	5164	William E. Smith	Waiting orders	30 Dec. 02	Dec. 02
	5165	Thomas M. Clinton	Newark	3 Nov. 02	1st cruise
	5166	Hamilton D. South	Kearsarge	12 Nov. 02	.....do
	5167	Theodore Monell	Massachusetts	7 June 01	.....do
30	5168	Edgar Hayes	Marine barracks, Annapolis	13 May 01	.....do
	5169	James T. Buttrick	Marine barracks, Cavite, P. I.	20 May 01	1st cruise
	5170	Raymond B. Sullivan	Port Jefferson, Dry Tortugas, Fla.	5 Apr. 01	.....do
	5171	Giles Bishop, jr.	Marine barracks, Guam, L. I.	28 Aug. 02	1st cruise
	5172	Frank Halford	Marine barracks, Cavite, P. I.	20 May 01	.....do
35	5173	James K. Tracy	Alabama	14 Nov. 02	.....do
	5174	Ellis B. Miller	Marine barracks, Cavite, P. I.	20 May 01	.....do
	5175	Arthur J. O'Leary	Oregon	23 Sept. 02	.....do
	5176	Berton W. Sibley	Texas	3 Nov. 02	.....do
	5177	Frank F. Robards	Marine barracks, Boston	30 Mar. 02	Dec. 02
40	5178	Raymond W. Dikeman	Marine barracks, Cavite, P. I.	19 Feb. 02	1st cruise
	5179	Harold Colvocoresses	Marine barracks, New York	27 Jan. 02	.....do
	5180	William Brackett	Marine barracks, Cavite, P. I.	13 Apr. 02	1st cruise
	5181	Chandler Campbell	.....do	12 May 02	.....do
	5182	William L. Redles	Wisconsin	12 Apr. 02	.....do
45	5183	Fred A. Udell	Special duty, North Atlantic Fleet.	2 Oct. 02	.....do
	5184	Austin C. Rogers	Marine barracks, Guam, L. I.	28 Aug. 02	.....do
	5185	Provence McCormick, jr.	Marine barracks, Cavite, P. I.	27 Mar. 01	.....do
	5186	Woodell A. Pickering	.....do	19 Feb. 02	.....do
	5187	Franklin S. Wiltse	Special duty, North Atlantic Fleet.	2 Oct. 02	.....do
50	5188	Howard H. Kipp	Training station, San Francisco	14 June 01	.....do
	5189	John W. McClaskey	Marine barracks, Cavite, P. I.	20 May 01	1st cruise
	5190	Fred A. Ramsey	Special duty, North Atlantic Fleet.	2 Oct. 02	May 02
	5191	Hilary A. Herbert, jr.	Ordered to marine barracks, Norfolk	22 Dec. 02	.....do
	5192	Walter E. Noa	Marine barracks, Cavite, P. I.	13 Apr. 02	1st cruise
55	5193	Earl H. Ellis	.....do	.....do	.....do
	5194	John A. Hughes	.....do	12 May 02	.....do
	5195	Arthur McAllister	.....do	.....do	.....do
	5196	Alonzo C. Baker	Maine	29 Dec. 02	.....do
	5197	Harvey C. Egan	Marine barracks, Portsmouth	29 Sept. 02	.....do
57	5198	Thomas C. Turner	Marine barracks, Newport	25 Sept. 02	.....do
	5199	Cleyburn McCauley	Marine barracks, Boston	29 Sept. 02	.....do

a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

af Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order, No. 81.

b One year eight months and three days' service as an enlisted man in Marine Corps.

c Five months and twenty-seven days' service as an enlisted man in Marine Corps.

d Five years six months and twenty-four days' service as an enlisted man in the Marine Corps.

e One year six months and eleven days' service as an enlisted man in Marine Corps.

SECOND LIEUTENANTS (57).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
5	0	0	0	4	2	6	0	0	17 Feb. 00	17 Feb. 00		Md.	Md.
	0	4	0	0	2	10	0	0	do	do		Mich.	Mich.
	0	0	0	2	0	0	0	0	do	do		Va.	Vt.
	0	0	0	4	0	6	0	0	do	do		Cal.	Cal.
	0	3	0	3	3	3	9	0	3	do	do		Idaho
10	0	10	0	10	2	0	0	0	do	do		Va.	Va.
	0	0	0	4	0	6	0	0	do	do		Miss.	Miss.
	0	0	0	11	0	11	0	0	23 Feb. 00	23 Feb. 00		Ohio.	Ohio.
	0	0	0	11	1	11	0	3	26 Feb. 00	26 Feb. 00		La.	Miss.
15	0	0	0	2	0	8	0	0	2 Mar. 00	2 Mar. 00		Ga.	Ga.
	0	7	0	5	0	5	0	0	15 Mar. 00	15 Mar. 00		Mass.	Ind.
	0	1	0	5	2	6	0	0	19 Mar. 00	19 Mar. 00		D. C.	Md.
	0	0	0	4	1	5	0	0	21 Mar. 00	21 Mar. 00		Md.	N. Y.
20	0	0	0	11	2	11	0	0	do	do		Ky.	Ky.
	0	0	0	4	0	5	0	0	do	do		Ohio.	Ohio.
	0	3	0	3	4	6	0	0	do	do		N. J.	N. J.
	0	0	0	7	0	7	0	0	do	do		Del.	Del.
25	0	0	0	0	1	2	0	0	26 Mar. 00	26 Mar. 00		Pa.	Pa.
	0	0	0	0	3	2	0	0	23 July 00	23 July 00		Minn.	Minn.
	0	0	0	6	0	11	0	0	do	do		Ga.	Ga.
	1	0	0	0	0	0	0	0	do	do		Wis.	Wis.
30	0	4	0	4	1	1	0	0	do	do		Conn.	Conn.
	0	0	0	1	0	4	0	0	do	do		N. C.	Md.
	0	6	0	6	1	10	0	0	do	do		Pa.	Pa.
	0	1	0	1	0	10	0	0	do	do		N. Y.	N. Y.
35	0	0	0	0	2	5	0	0	do	do		Ala.	Ala.
	0	0	0	7	0	10	0	0	do	do		R. I.	R. I.
	0	0	0	0	4	7	0	0	do	do		N. Y.	Colo.
	0	6	0	6	3	4	0	0	do	do		Conn.	Conn.
40	0	0	0	7	0	10	0	0	do	do		Ind.	Ind.
	0	0	0	0	2	4	0	0	do	do		Pa.	N. H.
	0	1	0	1	0	10	0	0	do	do		Iowa	Iowa.
	0	3	0	3	3	7	0	0	do	do		Minn.	Mont.
45	0	1	0	4	1	7	0	0	do	do		Vt.	Vt.
	0	0	0	0	2	2	0	0	do	do		Tex.	Tex.
	0	0	0	10	1	7	0	0	do	do		Mich.	Mich.
	0	0	0	0	0	4	0	0	5 Sept. 11	5 Sept. 00		N. J.	Atlarge.
50	0	0	0	2	1	7	0	0	11 Sept. 00	11 Sept. 00		Ill.	Ill.
	0	0	0	9	1	8	0	0	do	do		W. Va.	W. Va.
	0	0	0	0	1	7	0	0	do	do		N. J.	Pa.
	0	9	0	9	1	7	0	0	do	do		N. J.	Pa.
55	0	3	0	3	3	7	0	0	do	do		Mich.	Wash.
	0	5	0	10	1	2	0	0	do	do		Tex.	Tex.
	0	4	0	1	0	8	0	0	611 Sept. 00	do		Va.	U.S.M.C.
	0	0	0	10	1	4	0	0	21 Oct. 00	21 Oct. 00		Wash.	Ind.
57	0	0	0	7	1	7	0	0	22 Oct. 00	22 Oct. 00		N. Y.	N. Y.
	0	0	0	0	2	1	0	0	3 Dec. 00	3 Dec. 00		do	Do.
	0	0	0	7	1	10	0	0	5 Dec. 00	5 Dec. 00		Iowa	U.S.M.C.
	0	1	0	1	1	0	0	0	3 Dec. 00	do		Oreg.	Do.
57	0	0	0	0	2	1	0	0	3 Dec. 00	do		D. C.	Ala.
	0	0	0	9	0	4	0	0	6 Dec. 01	6 Dec. 01		Ill.	U.S.M.C.
	0	0	0	9	0	4	0	0	16 Dec. 00	do		Kans.	Do.
	0	0	0	8	0	5	0	0	26 Dec. 00	do		N. Y.	Do.
57	0	0	0	8	0	5	0	0	26 Dec. 00	do		do	Do.
	0	0	0	0	0	5	0	0	26 Dec. 00	do		do	Do.
	0	0	0	0	0	11	0	0	15 Feb. 02	5 Feb. 02		Ill.	Do.
	0	0	0	0	0	4	0	0	27 Aug. 02	27 Aug. 02		Pa.	Do.
57	0	0	0	0	0	4	0	0	27 Aug. 02	do		Cal.	Do.
	0	0	0	0	0	4	0	0	27 Aug. 02	do		Tex.	Do.

† One year three months and seventeen days' service as an enlisted man in Marine Corps.  
 ‡ One year one month and thirteen days' service as an enlisted man in Marine Corps.  
 § One year one month and one day's service as an enlisted man in Marine Corps.  
 ¶ One year six months and twenty-five days' service as an enlisted man in Marine Corps.  
 †† One year nine months and five days' service as an enlisted man in Marine Corps.  
 ††† One year seven months and nineteen days' service as an enlisted man in Marine Corps.  
 †††† Two years one month and eleven days' service as an enlisted man in Marine Corps.

## RETIRED LIST—MARINE CORPS.

*Retired on attaining the age of 64 years, in conformity with the provisions of the act of Congress approved June 30, 1882.*

## COLONEL (1).

Name.	Present residence.	Retire- ment.	Sea service.		Shore or oth- er duty.	
		Colonel.	Ys.	Ms.	Ys.	Ms.
Thomas Y. Field .....	Wayne, Delaware County, Pa .....	17 Aug. 89	8	11	32	2

*Retired on his own application after forty years' consecutive service, in conformity with section 15, act of Congress approved August 3, 1861.*

## MAJOR (1).

Name.	Present residence.	Major.	Sea service.		Shore or oth- er duty.	
		Major.	Ys.	Ms.	Ys.	Ms.
Augustus S. Nicholson .....	Hamilton, Va .....	1 May 94	8	7	38	6

*Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.*

## COLONELS (2).

Name.	Present residence.	Colonel.	Sea service.		Shore or oth- er duty.	
		Colonel.	Ys.	Ms.	Ys.	Ms.
Robert W. Huntington .....	Charlottesville, Va .....	10 Jan. 00	12	7	26	1
William S. Muse .....	Cambridge, Dorchester County, Md .....	14 Aug. 00	12	10	25	2

## LIEUTENANT-COLONELS (3).

Name.	Present residence.	Lt. Col.	Sea service.		Shore or oth- er duty.	
		Lt. Col.	Ys.	Ms.	Ys.	Ms.
McLane Tilton .....	Annapolis Md .....	1 Feb. 97	11	0	24	11
John H. Higbee .....	Newburgh, N. Y. ....	1 June 98	9	2	27	1
Carlisle P. Porter .....	Washington, D. C. ....	10 Sept. 99	11	0	21	4

## MAJORS (2).

Name.	Present residence.	Major.	Sea service.		Shore or oth- er duty.	
		Major.	Ys.	Ms.	Ys.	Ms.
Richard S. Collum .....	S. S. and S. Home, Erie, Pa .....	26 June 97	11	11	26	11
Richard Wallach .....	Brooklyn, N. Y. ....	24 July 99	12	11	17	4

## CAPTAIN (1).

Name.	Present residence.	Captain.	Sea service.		Shore or oth- er duty.	
		Captain.	Ys.	Ms.	Ys.	Ms.
Edward P. Meeker .....	Brooklyn, N. Y. ....	15 Mar. 93	17	6	16	1

<sup>a</sup> Includes service in Volunteer Army or Navy.

RETIRED LIST—MARINE CORPS.

*Retired on attaining the age of 64 years, in conformity with the provisions of the act of Congress approved June 30, 1832.*

COLONEL (1).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Yr.	Mo.			First Lieutenant.		
1	0	3 Mar. 47	18 Apr. 80	13 Sept. 47	Pennsylvania.....	Pennsylvania.

*Retired on his own application after forty years' consecutive service, in conformity with section 15, act of Congress approved August 3, 1861.*

MAJOR (1).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	First Lieutenant.	Born in—	Appointed from—
Yr.	Mo.			First Lieutenant.		
0	0	16 Mar. 47	6 May 61	13 Sept. 47	New York.....	New York.

*Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.*

COLONELS (2).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Yr.	Mo.					
0	0	5 June 61	10 Aug. 98	.....	Connecticut .....	Connecticut.
0	0	18 Mar. 64	3 Mar. 99	.....	Maryland .....	Maryland.

LIEUTENANT-COLONELS (3).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Yr.	Mo.					
0	0	2 Mar. 61	2 Feb. 91	.....	Maryland.....	Maryland.
0	0	9 Mar. 61	11 July 92	Captain, 25 May 63	New York .....	New York.
0	4	20 Dec. 66	3 Mar. 99	.....	District of Columbia.....	District of Columbia.

MAJORS (2).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Yr.	Mo.					
0	0	7 Sept. 61	26 June 97	.....	Indiana.....	Indiana.
0	0	24 Apr. 69	3 Mar. 99	.....	District of Columbia.....	Pennsylvania.

CAPTAIN (1).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Yr.	Mo.			First Lieutenant.		
0	0	14 June 62	19 Nov. 77	Captain, 14 Jan. 65	New Jersey.....	New Jersey.

## RETIRED LIST—MARINE CORPS.

Retired from incapacity resulting from sickness originating in the line of duty, in conformity with section 16, act of Congress approved August 3, 1861.

## CAPTAINS (8).

Name.	Present residence.	Retirement.		Sea service.		Shore or other duty.	
		Captain.		Yr.	Mo.	Yr.	Mo.
Charles A. Stillman.....	Winchester, Mass.....	12 Mar.	72	4	3	4	10
Frederick H. Corrie.....	On leave, Europe.....	18 Dec.	85	11	9	12	1
George B. Haycock.....	New York, N. Y.....	19 Mar.	83	5	11	14	2
Frank D. Webster.....	On leave, Europe.....	1 Apr.	84	7	4	13	9
Archibald S. Taylor.....	Newark, N. J.....	17 June	90	11	9	15	4
Robert D. Wainright.....	Elizabeth City, N. C.....	17 Apr.	93	8	11	14	5
Ralph E. Walker.....	New Brighton, N. Y.....	15 Feb.	01	3	9	11	11
Robert P. Faunt Le Roy.....	Frederick, Md.....	12 Dec.	01	0	4	10	5

## FIRST LIEUTENANTS (2).

		First Lieutenant.					
		Yr.	Mo.	Yr.	Mo.	Yr.	Mo.
Samuel H. Gibson.....	Washington, D. C.....	6 Jan.	88	7	9	10	6
Samuel J. Logan.....	Medina, Ohio.....	25 Sept.	85	4	3	6	1

## SECOND LIEUTENANTS (2).

		Second Lieut.					
		Yr.	Mo.	Yr.	Mo.	Yr.	Mo.
Alfred Devereux.....	Philadelphia, Pa.....	31 Mar.	64	0	8	1	1
Edward B. Miller.....	Germantown, Pa.....	12 Oct.	69	0	4	2	4

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892.

## MAJOR (1).

		Major.					
		Yr.	Mo.	Yr.	Mo.	Yr.	Mo.
Erastus R. Robinson.....	Washington, D. C.....	10 Aug.	98	11	6	25	3

## CAPTAIN (1).

		Captain.					
		Yr.	Mo.	Yr.	Mo.	Yr.	Mo.
Henry C. Fisher.....	Brooklyn, N. Y.....	16 Mar.	93	10	0	11	2

<sup>a</sup> Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

*Retired from incapacity resulting from sickness originating in the line of duty, in conformity with section 16, act of Congress approved August 3, 1861.*

CAPTAINS (8).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
1	5	26 Nov. 61	5 Dec. 67	.....	Connecticut .....	Connecticut.
0	6	...do....	12 Feb. 70	Captain, 14 Jan. 65	New York.....	Kentucky.
0	0	10 Mar. 63	18 Apr. 80	Captain, 7 June 70	Maine.....	California.
0	0	18 Mar. 64	8 Oct. 83	.....	New Hampshire	New Hampshire.
0	0	2 July 64	12 Dec. 83	.....	New Jersey .....	New Jersey.
0	0	4 Dec. 69	5 June 92	.....	Maine.....	Massachusetts.
0	0	20 May 98	3 Mar. 99	.....	Indiana.....	Indiana.
0	0	8 Apr. 99	27 May 99	.....	Virginia.....	Virginia.

FIRST LIEUTENANTS (2).

1	0	5 Oct. 69	3 Oct. 76	.....	Maryland.....	Maryland.
0	1	26 Apr. 75	12 Dec. 83	.....	Ohio.....	Ohio.

SECOND LIEUTENANTS (2).

0	9	25 Sept. 61	25 Sept. 61	.....	Pennsylvania.....	Pennsylvania.
0	0	6 Feb. 65	6 Feb. 65	.....	do.....	Do.

*Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892.*

MAJOR (1).

0	0	2 July 64	10 Aug. 98	.....	New York .....	New York.
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CAPTAIN (1).

1	8	7 Sept. 71	16 Mar. 93	.....	Pennsylvania.....	Pennsylvania.
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RETIRED LIST—MARINE CORPS.

*Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892—Continued.*

FIRST LIEUTENANT (1).

Name.	Present residence.	Retire- ment.	Sea service.		Shore or other duty.	
		First Lieu- tenant.	Ys.	Ms.	Ys.	Ms.
Elisha Theall.....	Washington, D. C.....	2 Feb. 97	5	0	5	0

*Retired for disability not the result of disease originating in the line of duty, in conformity with section 17, act of Congress approved August 3, 1861.*

SECOND LIEUTENANT (1).

		Second Lieut.				
John D. Smyser .....	New York, N. Y .....	3 May 78	2	11	5	2

*Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892—Continued.*

FIRST LIEUTENANT (1).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	Ms.					
0	0	28 May 87	2 Feb. 97	.....	New York .....	New York.

*Retired for disability not the result of disease originating in the line of duty, in conformity with section 17, act of Congress approved August 3, 1861.*

SECOND LIEUTENANT (1).

0	0	21 Mar. 70	21 Mar. 70	.....	Pennsylvania.....	Pennsylvania.
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## RESIGNATIONS, RETIREMENTS, DEATHS, ETC.

## RESIGNATIONS.

## NAVY (49).

Lieutenant William E. Safford.....	31 Aug., 1902
Lieutenant William H. Buck.....	31 Dec., 1902
Lieutenant George B. Rice.....	31 Dec., 1902
Lieutenant (junior grade) John H. Roys.....	1 June, 1902
Ensign Herman J. Elson.....	1 Sept., 1902
Ensign Charles Boone.....	1 Dec., 1902
Ensign Guy W. Fallor.....	1 Jan., 1903
Ensign Everit J. Badler.....	1 Aug., 1902
Ensign Frank P. Helm, jr.....	12 Apr., 1902
Surgeon Millard H. Crawford.....	28 Nov., 1902
Passed Assistant Surgeon Brownlee R. Ward.....	28 June, 1902
Pay Inspector Arthur Peterson.....	20 Sept., 1902
Passed Assistant Paymaster Abel B. Pierce.....	31 May, 1902
Chaplain Frederic C. Brown.....	1 June, 1902
Naval Constructor Lawrence Spear.....	1 July, 1902
Civil Engineer Ernest P. Goodrich.....	1 May, 1902
Boatswain Ernest J. Brown.....	1 Dec., 1902
Boatswain John F. Dunn.....	1 Nov., 1902
Acting Boatswain Myles Sears.....	6 Mar., 1902
Carpenter George W. A. Bailey.....	2 Dec., 1902
Warrant Machinist John F. Storin.....	2 July, 1902
Naval Cadet George W. Bassett, jr.....	6 Feb., 1902
Midshipman Adrian T. Benjamin.....	9 Oct., 1902
Naval Cadet Claude A. Bonvillian.....	14 Feb., 1902
Naval Cadet William H. Booth.....	8 Feb., 1902
Naval Cadet Jere H. Brooks.....	6 Feb., 1902
Naval Cadet Overton Brooks.....	4 Jan., 1902
Naval Cadet Ross R. Cain.....	14 Feb., 1902
Midshipman Harry W. Cleveland.....	22 Oct., 1902
Naval Cadet Wayne J. Coveney.....	11 Feb., 1902
Naval Cadet Walter B. Crosby.....	14 Feb., 1902
Midshipman Thomas H. Drake.....	16 Dec., 1902
Naval Cadet Jefferson B. Goldman.....	14 Feb., 1902
Naval Cadet Thomas Green.....	14 Feb., 1902
Naval Cadet Earl C. Hellman.....	14 Feb., 1902
Naval Cadet Walter J. Holland.....	8 Feb., 1902
Naval Cadet George R. Horning.....	2 Jan., 1902
Naval Cadet Ralph C. Jack.....	14 Feb., 1902
Midshipman Huntington Johnston.....	10 Oct., 1902
Naval Cadet Frederick E. Langenheim.....	18 June, 1902
Midshipman Fred A. Long.....	1 Oct., 1902
Naval Cadet Percival E. D. Nagle.....	8 Feb., 1902
Midshipman Theodore Nelson.....	10 Sept., 1902
Naval Cadet Homer G. Smith.....	14 Feb., 1902
Naval Cadet Cornelius N. Stanton.....	11 Feb., 1902
Midshipman Alexander M. Thackara, jr.....	13 Sept., 1902
Naval Cadet Edwin B. Woodworth.....	8 Feb., 1902
Naval Cadet James C. Worrall.....	12 Feb., 1902
Naval Cadet Luke S. Wunderly.....	18 June, 1902

## MARINE CORPS (2).

Second Lieutenant Yandell Foote.....	28 Apr., 1902
Second Lieutenant William D. A. Junkin.....	14 Mar., 1902

## RETIREMENTS.

## NAVY (52).

Rear-Admiral John A. Howell.....	16 Mar., 1902
Rear-Admiral Norman H. Farquhar.....	11 Apr., 1902
Rear-Admiral William T. Sampson.....	9 Feb., 1902
Rear-Admiral Bartlett J. Cromwell.....	9 Feb., 1902
Rear-Admiral Edwin M. Shepard.....	13 June, 1902
Rear-Admiral George H. Wadleigh.....	7 June, 1902
Captain Louis J. Allen.....	14 Jan., 1902
Captain Ralph Aston.....	20 Jan., 1902
Captain Charles H. Rockwell.....	29 Apr., 1902
Captain Edwin S. Houston.....	7 June, 1902
Captain Eugene W. Watson.....	2 June, 1902
Captain John F. Merry.....	5 Mar., 1902
Captain Washburn Maynard.....	1 Nov., 1902
Captain Chapman C. Todd.....	31 Oct., 1902
Captain C. H. West.....	17 June, 1902
Captain F. P. Gilmore.....	6 Nov., 1902
Captain William A. Windsor.....	16 Sept., 1902
Captain John D. Ford.....	19 May, 1902
Captain Frederick M. Symonds.....	1 Dec., 1902
Captain Edward H. Gheen.....	1 Dec., 1902

Captain Wells L. Field.....	20 Nov., 1902
Captain Samuel C. Lemly.....	17 June, 1902
Lieutenant James M. Pickrell.....	22 Sept., 1902
Lieutenant Willfrid V. N. Powelson.....	3 July, 1902
Lieutenant (Junior grade) A. A. McKethan.....	23 Sept., 1902
Ensign Peter L. Pratt.....	21 Nov., 1902
Medical Director William K. Van Reyepen.....	25 Jan., 1902
Passed Assistant Surgeon Robert S. Blakeman.....	7 Oct., 1902
Passed Assistant Surgeon Edward V. Armstrong.....	27 Sept., 1902
Assistant Surgeon Thomas McC. Lippitt.....	25 Sept., 1902
Assistant Surgeon William H. Ush.....	23 Dec., 1902
Pay Director Henry M. Denniston.....	13 June, 1902
Pay Director Arthur Burtis.....	21 Nov., 1902
Pay Director Frank C. Cosby.....	10 Apr., 1902
Pay Director Edward Bellows.....	28 Apr., 1902
Pay Director Edwin Putnam.....	28 Sept., 1902
Pay Director George E. Hendee.....	30 June, 1902
Pay Director Joseph Foster.....	9 Dec., 1901
Pay Inspector Josiah R. Stanton.....	8 Sept., 1902
Chaplain Thomas A. Gill.....	8 Feb., 1902
Chaplain Sylvester D. Boorum.....	14 Nov., 1902
Chief Boatswain John Costello.....	24 May, 1902
Chief Boatswain Charles F. Pierce.....	22 Sept., 1902
Boatswain Lee R. Boland.....	25 Feb., 1902
Boatswain William H. Johnson.....	22 Sept., 1902
Gunner Arthur S. Williams.....	29 July, 1902
Gunner Phillip Doherty.....	10 May, 1902
Chief Carpenter Peter T. Ward.....	10 Sept., 1902
Chief Carpenter John G. Tilden.....	19 Feb., 1902
Carpenter Edwin P. Kirk.....	6 Dec., 1902
Carpenter George H. Warford.....	13 Mar., 1902
Chief Sailmaker William Cuddy.....	11 Mar., 1902
Pharmacist Cornelius O'Leary.....	25 Apr., 1902

## MARINE CORPS (1).

First Lieutenant James W. Lynch (wholly).....	30 Oct., 1902
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## DEATHS.

## NAVY (60).

Rear-Admiral Thomas O. Selfridge (retired), Waverly, Mass.....	15 Oct., 1902
Rear-Admiral James E. Jouett (retired), Sandy Springs, Md.....	30 Sept., 1902
Rear-Admiral Lewis A. Kimberly (retired), West Newton, Mass.....	28 Jan., 1902
Rear-Admiral William T. Sampson (retired), Washington, D. C.....	6 May, 1902
Commodore Albert G. Clary (retired), Springfield, Mass.....	9 June, 1902
Commodore Edward E. Potter (retired), Belvidere, Ill.....	8 Jan., 1902
Captain Henry S. Ross (retired), Lugano, Switzerland.....	13 Oct., 1902
Captain George Cowie (retired), Rahway, N. J.....	23 May, 1902
Captain William W. Reisinger, U. S. S. Philadelphia.....	10 July, 1902
Commander Francis M. Green (retired), Albany, N. Y.....	19 Dec., 1902
Commander Andrew J. Iverson (retired), Beverly, Mass.....	19 Jan., 1902
Commander Joseph P. Mickley (retired), Mickleys, Pa.....	9 Mar., 1902
Lieutenant-Commander Frederick R. Brainard (retired), Los Angeles, Cal.....	25 Mar., 1902
Lieutenant-Commander William H. Schuetze, Washington, D. C.....	4 Apr., 1902
Lieutenant-Commander William V. Bronaugh, U. S. S. Keatsarge.....	30 Sept., 1902
Lieutenant Edwin S. Jacob (retired), Galveston, Tex.....	7 Feb., 1902
Lieutenant Samuel Seabury (retired), Bayonne, N. J.....	31 May, 1902
Lieutenant David Peacock (retired), Los Angeles, Cal.....	27 Dec., 1902
Lieutenant Daniel P. Menefee, Mare Island, Cal.....	4 Apr., 1902
Lieutenant John R. Morris, U. S. S. Olympia.....	15 Sept., 1902
Lieutenant (Junior Grade) Frederic R. Holman, U. S. S. Celtic.....	13 Aug., 1902
Ensign James A. Hand, Junior, Mare Island, Cal.....	10 Jan., 1902
Medical Director Delavan Bloodgood (retired), Brooklyn, N. Y.....	4 Apr., 1902
Medical Director Michael Bradley (retired), Philadelphia, Pa.....	27 Aug., 1902
Medical Director George W. Woods (retired), San Francisco, Cal.....	9 June, 1902
Medical Director Thomas N. Penrose (retired), Philadelphia, Pa.....	13 Feb., 1902
Passed Assistant Surgeon Frederick Horner (retired), Marshall, Va.....	14 June, 1902
Passed Assistant Surgeon Francis V. Green (retired), Philadelphia, Pa.....	9 Oct., 1902
Assistant Surgeon John B. Buchanan, Newport, R. I.....	12 Jan., 1902
Assistant Surgeon Walter E. Griffin, Cavite, P. I.....	27 Oct., 1902
Assistant Surgeon R. T. Atkinson, Norfolk, Va.....	10 Nov., 1902
Pay Director Caspar Schenck (retired), Philadelphia, Pa.....	21 June, 1902
Pay Director William W. Williams (retired), College Point, N. Y.....	14 July, 1902
Pay Director Henry T. Wright, Port Said, Egypt.....	27 Mar., 1902
Assistant Paymaster Frederick Chunn, Cavite, P. I.....	1 Apr., 1902
Chief Engineer Francis C. Dade (retired), Philadelphia, Pa.....	29 Apr., 1902
Chief Engineer Daniel P. McCartney (retired), Washington, D. C.....	21 Dec., 1902
Chief Engineer Gilbert M. L. Maccarty (retired), Cambridge, Mass.....	8 Dec., 1902
Passed Assistant Engineer Robert H. Gunnell (retired), Washington, D. C.....	5 Apr., 1902
Passed Assistant Engineer James J. Barry (retired), Brooklyn, N. Y.....	30 Apr., 1902
Passed Assistant Engineer George S. Gates (retired), Washington, D. C.....	29 Dec., 1902
Passed Assistant Engineer Horace E. Frick (retired), Philadelphia, Pa.....	3 Jan., 1902
Assistant Engineer Frederick G. Coggin (retired), Calumet, Mich.....	13 Apr., 1902
Captain Alfred L. Royce, New York, N. Y.....	27 May, 1902
Captain William F. Morrison, Boston, Mass.....	10 Sept., 1902
Naval Constructor William L. Mintonye (retired), Brooklyn, N. Y.....	25 June, 1902
Tri. Engineer Christopher C. Wolcott, Brooklyn, N. Y.....	5 Apr., 1902

## RESIGNATIONS, RETIREMENTS, DEATHS, ETC.

Boatswain William Long (retired), Marblehead, Mass.....	21 Feb., 1902
Boatswain Peter Johnson (retired), Norfolk, Va.....	21 Oct., 1902
Boatswain Xavier Perrimond (retired), Portsmouth, N. H.....	17 May, 1902
Gunner James Hayes (retired), New York, N. Y.....	25 May, 1902
Gunner William Burditt (retired), Boston, Mass.....	27 Jan., 1902
Gunner William E. Webber (retired), Portsmouth, Va.....	3 Apr., 1902
Carpenter George E. Anderson (retired), Boston, Mass.....	16 June, 1902
Carpenter Leonard Hanscom (retired), Kittery, Maine.....	15 Feb., 1902
Carpenter Henry R. Philbrick (retired), Dorchester, Mass.....	15 Feb., 1902
Carpenter George W. Davis (retired), Philadelphia, Pa.....	14 Dec., 1902
Sailmaker Nicholas Lynch (retired), Baltimore, Md.....	27 Feb., 1902
Acting Warrant Machinist Otto C. Dittrich, Cavite, P. I.....	27 May, 1902
Midshipman Reginald T. Carpenter, Annapolis, Md.....	8 Dec., 1902

## MARINE CORPS (2).

Major James M. T. Young (retired), Hyattsville, Md.....	1 Aug., 1902
First Lieutenant Olof H. Rask, Philippine Islands.....	29 May, 1902

## APPOINTMENT REVOKED.

## NAVY (1).

Acting Warrant Machinist Edmund J. Crocker.....	22 May, 1902
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## DISMISSED.

## NAVY (2).

Ensign Alfred C. Owen.....	12 Dec., 1902
Passed Assistant Paymaster Charles W. Penrose.....	8 Nov., 1902

## MARINE CORPS (1).

Captain Bertram S. Neuman.....	17 May, 1902
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# ORDER OF PRECEDENCE.

OF

## COMMISSIONED OFFICERS BELOW THE GRADE OF REAR-ADMIRAL ON THE ACTIVE LIST OF THE UNITED STATES NAVY.

[NOTE.—The date given is the date of precedence in whatever grade the officer may be.]

### LINE OFFICERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Francis A. Cook	20 Sept. 60	Richardson Clover	20 Feb. 63	William P. Day	1 July 65
Purnell F. Harrington	do	James M. Miller	do	John C. Wilson	do
George W. Melville	do	John V. B. Bleecker	do	George P. Colvocoreesses	do
Charles D. Sigbee	do	Andrew Dunlap	do	Uriah R. Harris	do
Colby M. Chester	do	John A. B. Smith	do	Richard G. Davenport	do
Charles J. Barclay	do	Harrison G. O. Colby	do	John A. Norris	do
Benjamin P. Lambertson	do	Leavitt C. Logan	do	Edward B. Barry	do
French E. Chadwick	do	Alexander B. Bates	do	Herbert Winslow	do
Bowman H. McCalla	do	Conway H. Arnold	do	William H. Turner	21 July 65
William H. Whiting	do	William S. Cowles	do	Charles E. Colahan	do
Charles O'Neil	24 Sept. 60	Robert W. Milligan	21 July 63	Albert G. Berry	do
Casper F. Goodrich	do	Edward D. Taussig	23 July 63	Nathaniel J. K. Patch	do
Theodore F. Jewell	do	Richard Inch	22 Sept. 63	Thomas S. Phelps, Jr.	do
William M. Folger	do	John E. Pillsbury	do	Karl Rohrer	do
Francis W. Dickins	do	William H. Reeder	do	John A. H. Nickels	do
George F. F. Wilde	28 Sept. 60	George W. Baird	do	Clinton K. Curtis	do
Charles H. Davis	do	Charles W. Rae	do	Theodorick Porter	do
Charles J. Train	do	Hattie Webster	do	Daniel D. V. Stuart	do
George W. Pigman	do	Charles C. Cornwell	20 July 64	Charles A. Adams	do
George A. Converse	20 Sept. 61	Holland N. Stevenson	do	Kossuth Niles	do
Royal B. Bradford	do	George H. Kearny	do	Warner B. Bayley	do
Joseph E. Craig	do	Adolph Marx	do	Dennis H. Mahan	do
Charles M. Thomas	do	Raymond P. Rodgers	do	James H. Perry	24 July 65
Albert S. Snow	do	William S. Moore	do	Albert F. Dixon	do
George C. Reiter	do	Royal R. Ingersoll	do	Edward M. Hughes	26 July 65
William H. Brownson	do	Seaton Schroeder	do	Samuel P. Comly	do
William W. Mead	do	Duncan Kennedy	do	John Hubbard	23 July 66
Edwin Longnecker	21 Sept. 61	Richard Wainwright	21 July 64	Alexander McCrackin	do
Thomas Perry	25 Sept. 61	Jefferson F. Moer	do	George L. Dyer	do
Charles H. Stockton	27 Sept. 61	Franklin J. Drake	do	Corwin P. Rees	do
Asa Walker	do	Thomas C. McLean	do	Lewis C. Hellner	do
Henry W. Lyon	31 Jan. 62	William J. Barnette	do	Joseph B. Murdock	do
James H. Dayton	do	Francis H. Delano	do	Hugo Osterhaus	do
Morris R. S. Mackenzie	do	Charles T. Forse	do	Albert C. Dillingham	26 July 66
Charles S. Sperry	do	Edwin K. Moore	do	John B. Collins	do
John J. Hunker	do	John A. Rodgers	do	Charles E. Vreeland	do
William T. Burwell	do	Albion V. Wadhams	do	Nathan Sargent	do
Franklin Hanford	do	James D. Adams	do	James H. Bull	24 July 66
Robert M. Berry	do	James K. Cogswell	do	Greenleaf A. Merriam	do
Samuel W. Verry	12 Apr. 62	Frederic Singer	do	John B. Milton	29 July 66
Henry N. Manney	do	James R. Selfridge	do	William H. Nauman	28 July 66
William T. Swinburne	1 June 62	William H. Everett	do	Aaron Ward	26 Sept. 66
Joseph N. Hemphill	do	John M. Hawley	do	George W. Mentz	26 Sept. 66
Abraham B. H. Lillie	do	Gottfried Blockinger	23 July 64	Sidney A. Staunton	21 June 67
William H. Emory	do	Perry Garst	do	Charles W. Bartlett	do
George A. Bicknell	do	Arthur B. Speyers	do	Chauncey Thomas	do
Charles T. Hutchins	do	Ebenezer S. Prime	28 July 64	William A. Marshall	do
Benjamin F. Tilley	20 Feb. 63	William P. Potter	do	John E. Roller	do
Harry Knox	do	Nathan E. Niles	do	Carlos G. Calkins	do
John P. Merrell	do	Giles B. Barber	do	William E. Sewell	do
Joseph G. Eaton	do	John B. Briggs	do	Henry McCrea	do
Eugene H. C. Leutze	do	Newton E. Mason	do	Edward F. Qualtrough	do
Uriel Sebree	do	Thomas H. Stevens	do	Lucien Young	24 June 67
Albert R. Couden	do	Julien S. Ogden	1 July 65	Asher C. Baker	1 July 67
Edwin C. Pendleton	do	Charles P. Perkins	do	William H. H. Southerland	do
William Swift	do	Charles G. Bowman	do	Charles E. Fox	22 June 68
Henry B. Mansfield	do	William H. Beehler	do	John C. Fremont	do
Charles R. Roelker	do	Arthur P. Nazro	do	Albert Mertz	do
Albert Ross	do	William W. Kimball	do		

## LINE OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Rogers H. Galt.....	23 June 68	Charles A. Gove .....	6 June 72	Thomas Snowden .....	19 June 75
Vincendon L. Cottman .....	21 Sept. 68	De Witt Coffman .....	do	Martin Beyington .....	do
Frank E. Sawyer .....	22 Sept. 68	Richard Henderson .....	8 June 72	Edwin H. Tillman .....	do
Thomas B. Howard .....	22 June 69	Thomas D. Griffin .....	do	Thomas E. Carter .....	do
Walter C. Cowles .....	do	Henry Minett .....	do	Frederic C. Bowers .....	do
Austin M. Knight .....	do	Richard T. Mulligan .....	do	George R. Salisbury .....	do
Charles J. Badger .....	do	Wm. Braunsreuther .....	do	John L. Furell .....	do
Samuel W. B. Diehl .....	do	Francis H. Sherman .....	do	Robert F. Lopez .....	do
Reginald F. Nicholson .....	do	William S. Hogg .....	24 Sept. 72	Frank W. Kellogg .....	do
Edmund B. Underwood .....	do	Reynold F. Hall .....	5 June 73	Reuben C. Bitler .....	do
William F. Halsey .....	do	William F. Fullam .....	do	Samuel H. Leonard, jr. ....	21 Oct. 75
Frank A. Willner .....	do	Horace M. Witzel .....	do	Harry Phelps .....	14 June 76
Henry Morrell .....	23 June 69	Albert W. Winterhalter .....	do	Homer C. Poundstone .....	do
William Winder .....	do	John M. Orchard .....	do	Albert M. Ackerman .....	do
Charles B. T. Moore .....	do	John N. Jordan .....	do	Leo D. Miner .....	do
Ten Eyck D. W. Veeder .....	do	Augustus F. Fochtieler .....	do	Albert P. Niblack .....	do
Alfred Reynolds .....	do	Edward E. Wright .....	do	William Truxton .....	do
John M. Robinson .....	do	Albert Gleaves .....	do	Harry Hall .....	17 June 76
John K. Barton .....	do	James P. Parker .....	do	Edward Simpson .....	do
Robert G. Denig .....	do	Ben W. Hodges .....	do	William F. Muir .....	do
George H. Peters .....	do	Herbert O. Dunn .....	do	Edwards F. Leiper .....	do
Bradley A. Fiske .....	do	Arthur W. Dodd .....	do	Thomas W. Kirkald .....	do
Frank H. Holmes .....	do	George W. Denfeld .....	do	William H. Kilderdice .....	do
John F. Parker .....	do	Albert W. Grant .....	do	Joseph H. Rohrbacher .....	do
Hamilton Hutchins .....	do	Horace W. Harrison .....	do	William S. Sims .....	do
John M. Bowyer .....	do	Valentine S. Nelson .....	do	Louis S. Van Duzer .....	do
John C. Colwell .....	do	William S. Benson .....	do	Wilson W. Buchanan .....	do
George B. Ransom .....	do	Frank M. Bostwick .....	6 June 73	William J. Maxwell .....	11 Sept. 76
William K. A. Rooney .....	do	James H. Oliver .....	do	William S. Smith .....	do
Edward J. Dorn .....	do	Harry M. Dombaugh .....	do	John F. Boyer .....	do
Bernard O. Scott .....	do	Simon Cook .....	do	Lewis J. Clark .....	do
William C. Eaton .....	20 Sept. 70	Thomas S. Rodgers .....	9 June 74	Theodore G. Dewey .....	12 Sept. 76
Alfred B. Canaga .....	do	Franklin S. Schell .....	do	Hugh Edman .....	do
Abraham V. Zane .....	do	John G. Quinby .....	do	John A. Hoogewerff .....	27 June 77
John B. Edwards .....	do	James H. Glennon .....	do	Edward F. Caspehart .....	29 June 77
Stacy Potts .....	do	Perceval J. Werlich .....	do	Henry B. Wilson .....	1 July 77
Henry T. Cleaver .....	do	William R. Rush .....	do	Gustav Kacemmerling .....	13 Sept. 77
James M. Helm .....	do	Harry S. Knapp .....	do	Kenneth M. Alpine .....	do
Albert B. Willis .....	do	William L. Rodgers .....	do	Clarence R. Mathews .....	do
Cameron McK. Winslow .....	do	Harry McEl P. Huse .....	do	De Witt C. Badgrave .....	do
James P. S. Lawrence .....	do	Roy C. Smith .....	do	William W. White .....	do
Isaac S. K. Keeves .....	do	George W. McElroy .....	do	Blas C. B. Sampson .....	do
York Noel .....	5 June 71	Robert S. Griffin .....	do	Solon Arnold .....	do
Albon C. Hodgson .....	do	Albert N. Wood .....	do	Martin A. Anderson .....	do
William G. Cutler .....	do	Edward Lloyd, jr. ....	do	Albert M. Ortiz .....	do
Alexander Sharp, Jr. ....	do	Richard M. Hughes .....	do	Emil Theiss .....	28 June 78
Charles Laird .....	do	Charles N. Atwater .....	do	Spencer S. Wood .....	do
Nathaniel R. Usher .....	do	John H. L. Holcombe .....	do	Guy W. Brown .....	do
Walter S. Hughes .....	do	William L. Burdick .....	do	William B. Fletcher .....	do
Fidelio S. Carter .....	do	Frank W. Bartlett .....	do	William H. Chambers .....	do
Frank F. Fletcher .....	do	Frederick C. Bieg .....	do	Marbury Johnston .....	do
Harry H. Hosley .....	do	Howard Gage .....	do	Charles E. Rommel .....	do
Frank E. Beatty .....	do	John L. Gow .....	do	William B. Whittlesey .....	do
Moses L. Wood .....	do	George E. Clark .....	do	Edwin A. Anderson .....	do
Robert M. Doyle .....	do	George H. Stafford .....	do	Joseph L. Jayne .....	do
George M. Stoney .....	do	Allen G. Rogers .....	do	Albert L. Key .....	30 June 78
Frederick W. Coffin .....	do	William P. White .....	do	William L. Howard .....	do
Wythe M. Parks .....	do	George E. Burd .....	do	Wiley R. M. Field .....	2 July 78
Frank H. Bailey .....	do	John H. Shipley .....	do	John M. Meyer .....	do
Harry M. Hodges .....	do	John E. Craven .....	do	Harry G. Leopold .....	1 Oct. 78
William B. Caperton .....	do	James H. Hetherington .....	do	Robert B. Higgins .....	do
James T. Smith .....	do	John J. Knapp .....	do	John C. Leonard .....	do
George S. Willis .....	5 June 72	Augustus C. Almy .....	do	Ward P. Mitchell .....	1 Oct. 78
Walter F. Worthington .....	do	John Hood .....	17 June 75	Charles P. Eaton .....	16 June 79
William N. Little .....	do	Carl W. Jagen .....	do	John M. Ellicott .....	do
Theodore F. Burgdorff .....	do	Edward E. Hayden .....	do	Charles W. Dyson .....	do
Frank H. Eldridge .....	do	Benjamin C. Bryan .....	do	Harry George .....	17 June 79
Edgar T. Warburton .....	do	Leroy M. Garrett .....	do	Frederick L. Chapin .....	29 Sept. 79
Henry C. Gearing .....	do	Charles C. Marsh .....	do	William C. Herbert .....	1 Oct. 79
Templin M. Potts .....	do	Charles H. Harlow .....	do	Alexander S. Halsehead .....	do
William H. Allen .....	do	Clarence A. Carr .....	do	James E. Palmer .....	do
Burns T. Walling .....	do	John B. Blish .....	do	Harry A. Field .....	2 Oct. 79
Clifford J. Boush .....	do	William A. Gill .....	do	Chester M. Knepper .....	4 June 80
James H. Sears .....	do	Thomas W. Ryan .....	do	Clarence S. Williams .....	do
E. Abraham E. Culver .....	do	Harold P. Norton .....	18 June 75	Albert M. Beecher .....	do
Henry T. Mayo .....	do	Walter J. Sears .....	19 June 75	James G. Doyle .....	do
Charles C. Rogers .....	do	Edward H. Scribner .....	do	Frank K. Hill .....	14 June 80
John T. Newton .....	do	Frank M. Bennett .....	do	Roger Welles, Jr. ....	do
Benjamin Tappan .....	do	John A. Bell .....	do	John D. McDonald .....	do
Charles F. Fond .....	6 June 72	John A. Dougherty .....	do	Walter O. Hulme .....	do
Walter McLean .....	do	John B. Bernadon .....	do	Henry E. Parmenter .....	do
Washington I. Chambers .....	do	John H. Gibbons .....	do	Hilary P. Jones .....	do
James C. Gillmore .....	do			William R. Shoemaker .....	do

## LINE OFFICERS—Continued.

Name.	Date of preced- ence.	Name.	Date of preced- ence.	Name.	Date of preced- ence.
Isaac K. Seymour.....	25 Sept. 80	William D. MacDougall ..	23 May 85	Eugene L. Bisset.....	18 May 89
Charles M. Fabs.....	1 Oct. 80	George B. Bradshaw.....	do	Edward H. Campbell.....	do
Charles P. Plunkett.....	do	Cleland N. Offley.....	25 May 85	Walter S. Crosley.....	do
Humes H. Whittlesey.....	do	Louis R. de Steiguer.....	do	Charles J. Lang.....	do
Albert C. Diefenbach.....	15 June 81	William W. Phelps.....	do	Henry B. Price.....	do
Theodore C. Fenton.....	do	Louis A. Kaiser.....	27 May 85	Martin E. Trench.....	19 May 89
Volney O. Chase.....	do	William C. Cole.....	do	William K. Gise.....	20 May 89
George R. Slocum.....	do	Charles A. Brand.....	28 May 85	Thomas S. Wilson.....	do
William G. Miller.....	do	Phillip Williams.....	do	Henry A. Pearson.....	do
George W. Kline.....	do	Warren J. Terhune.....	do	Orton P. Jackson.....	do
John P. McGuinness.....	do	George G. Mitchell.....	do	Francis L. Chadwick.....	21 May 89
Joseph Strauss.....	do	Cleland Davis.....	do	John S. Dodrige.....	23 May 89
Charles S. Stanworth.....	do	William K. Harrison.....	do	Percy N. Olmsted.....	do
Robert L. Russell.....	do	Frank H. Schofield.....	19 May 86	John R. Brady.....	3 June 89
Harrison A. Bispham.....	do	Urban T. Holmes.....	do	Allen M. Cook.....	do
Armistead Rust.....	do	Jehu V. Chase.....	20 May 86	Christopher C. Fewel.....	4 June 89
George R. Evans.....	do	Henry J. Ziegemeier.....	do	Frank B. Upham.....	do
Edward W. Eberlee.....	do	Matt H. Signor.....	do	André M. Procter.....	do
Charles M. McCormick.....	28 Sept. 81	George W. Williams.....	do	John L. Sticht.....	do
Glennie Tarbox.....	do	Claude B. Price.....	do	Richard S. Douglas.....	do
William W. Gilmer.....	do	Montgomery M. Taylor.....	21 May 86	Alfred A. Pratt.....	6 Sept. 89
Robert E. Coontz.....	do	Charles T. Vogelgesang.....	do	Emmet R. Pollock.....	do
William H. G. Bullard.....	17 June 82	Charles B. McVay, jr.....	do	John P. J. Ryan.....	17 Apr. 90
Webster A. Edgar.....	do	Lay H. Everhart.....	23 May 86	Chester Wells.....	do
Joseph W. Oman.....	do	Claude Bailey.....	do	Irvin V. Gillis.....	18 May 90
Phillip Andrews.....	do	John H. Dayton.....	do	Ridley McLean.....	20 May 90
Harold K. Hines.....	do	Lucius A. Bostwick.....	do	Raymond Stone.....	do
Samuel M. Strite.....	do	William A. Moffett.....	25 May 86	David F. Sellers.....	do
George F. Cooper.....	do	Julian L. Latimer.....	27 May 86	Charles Webster.....	do
Edward T. Witherspoon.....	28 Sept. 82	Douglas E. Dismukes.....	29 May 86	John T. Tompkins.....	do
Josiah S. McKean.....	1 May 83	John R. Edie.....	31 May 86	John M. Hudgins.....	do
Charles H. Hayes.....	do	Reginald R. Belknap.....	19 May 87	Provost Babin.....	do
Horace W. Jones.....	do	De Witt Blamer.....	do	Simon P. Fullinwider.....	do
William W. Bush.....	do	John K. Robison.....	do	Lewis B. Jones.....	do
Benton C. Decker.....	3 May 83	Arthur L. Willard.....	20 May 87	Stephen V. Graham.....	21 May 90
Mark L. Bristol.....	do	Edwin T. Pollock.....	do	Alfred W. Hinds.....	do
Benjamin W. Wells.....	do	Clark D. Stearns.....	do	Ernest L. Bennett.....	22 May 90
Newton A. McCully.....	do	Henry C. Kuenzli.....	do	William P. Scott.....	do
Levi C. Bertolette.....	do	John H. Rowen.....	do	Joseph M. Reeves.....	do
George W. Logan.....	do	Harry H. Caldwell.....	21 May 87	Roscoe C. Moody.....	do
Edward Moale, jr.....	do	Henry H. Hough.....	do	Fritz L. Sandoz.....	23 May 90
Henry F. Bryan.....	do	Milton E. Reed.....	do	Leland F. James.....	do
Andrew T. Long.....	17 May 83	Harley H. Christy.....	22 May 87	Frank Lyon.....	24 May 90
Edward H. Durell.....	do	Noble E. Irwin.....	do	John McC. Luby.....	do
Archibald H. Scales.....	do	Waldo Evans.....	do	Arthur G. Kavanagh.....	25 May 90
Ford H. Brown.....	do	Thomas J. Senn.....	25 May 87	Carlton F. Snow.....	26 May 90
Victor Blue.....	do	Jay H. Sypher.....	do	Henry T. Baker.....	do
Clarence M. Stone.....	do	Blon B. Bierer.....	do	Emory Winship.....	27 May 90
Thomas Washington.....	do	William H. McGrann.....	do	Charles S. Bookwalter.....	do
Francis Boughter.....	do	Horace G. Macfarland.....	27 May 87	Hutch I. Cone.....	do
Archibald H. Davis.....	do	Charles F. Preston.....	29 May 87	Roscoe C. Bulmer.....	29 May 90
Guy H. Burrage.....	19 May 83	Richard H. Leigh.....	do	Gilbert S. Galbraith.....	do
Frank M. Russell.....	21 May 83	Adelbert Althouse.....	do	Roscoe Spear.....	30 May 90
Frank Marble.....	17 May 84	William D. Brotherton.....	do	Robert W. McNeely.....	do
Ashley H. Robertson.....	do	James F. Carter.....	do	Walter S. Turpin.....	do
Carlo B. Brittain.....	do	Harry E. Smith.....	do	George L. P. Stone.....	do
Casey B. Morgan.....	do	George W. Laws.....	31 May 87	William S. Whitted.....	do
William M. Croce.....	do	George C. Day.....	91 May 88	Robert H. Osborn.....	do
John F. Hubbard.....	19 May 84	Luke McNamee.....	do	Walter J. Manion.....	do
Marcus L. Miller.....	do	Frederick L. Sawyer.....	do	George E. Gelm.....	30 May 90
Lloyd H. Chandler.....	do	Charles L. Humsey.....	20 May 88	Clarence England.....	do
Oscar W. Koester.....	do	John R. Y. Blakely.....	do	Edwin H. De Lany.....	do
George N. Hayward.....	20 May 84	Charles T. Jewell.....	do	Frank H. Brumby.....	19 May 91
Samuel S. Robison.....	22 May 84	Gregory C. Davison.....	22 May 88	Charles K. Mallory.....	do
Henry K. Benham.....	do	Leon S. Thompson.....	do	James P. Morton.....	20 May 91
Charles F. Hughes.....	do	Frederick A. Traut.....	do	Frank P. Baldwin.....	do
Albert L. Norton.....	do	John F. Hines.....	do	William C. Davidson.....	do
James H. Reid.....	24 May 84	Fred R. Payne.....	do	Newton Mansfield.....	do
Edward L. Beach.....	do	Robert K. Crank.....	do	Harris Laning.....	21 May 91
Herman O. Stickney.....	do	Stanford E. Moses.....	do	Daniel M. Garrison.....	do
Henry A. Wiley.....	25 May 84	Powers Symington.....	23 May 88	Franklin D. Karns.....	do
Frederic B. Bassett.....	do	Yates Stirling, jr.....	do	David W. Todd.....	22 May 91
Herbert G. Gates.....	4 Sept. 84	Patrick W. Hourigan.....	do	John V. Klemann.....	do
Richard H. Jackson.....	do	Henry H. Ward.....	do	William R. Cushman.....	do
Arthur B. Hoff.....	20 May 85	Raymond D. Hasbrouck.....	do	Henry V. Butler.....	do
Nathan C. Twining.....	do	George Mallison.....	24 May 88	Walter R. Gherardi.....	do
Benjamin F. Hutchinson.....	do	Walter Ball.....	do	James J. Raby.....	do
Thomas P. Magruder.....	do	Joel R. P. Pringle.....	25 May 88	James E. Walker.....	24 May 91
Sumner E. W. Kittle.....	do	Benjamin B. McCormick.....	do	Frederic N. Freeman.....	do
William V. Pratt.....	do	Edward S. Kellogg.....	22 Aug. 88	William H. Standley.....	do
Louis M. Nulton.....	do	David V. H. Allen.....	do	Arthur T. Chester.....	do
George R. Marvell.....	22 May 85	Frank S. Montgomery.....	18 May 89	Cassius B. Barnes.....	4 Sept. 91
John B. Patton.....	do	William H. Clark, jr.....	do	Kenneth M. Bennett.....	do



LINE OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Edward H. Watson	4 Sept. 91	Clarence S. Kempff	19 May 93	John T. Bowers	20 May 95
Orlo F. Knepper	do	Irwin F. Landis	6 Sept. 93	Samuel B. Thomas	do
Michael J. McCormack	5 Sept. 91	Ernest C. Keenan	do	Frederick J. Horne, jr	do
John F. Marshall, jr.	do	Robert Platt	do	Edgar B. Larimer	do
Rufus Z. Johnston, jr.	do	John Halligan, jr.	19 May 94	Alfred W. Johnson	do
Ernest F. Eckhardt	7 Sept. 91	William C. Watts	do	Walter M. Hunt	do
Edward H. Dunn	19 do	George L. Smith	do	Roe W. Vincent	do
Thomas D. Parker	19 Apr. 92	Willbur G. Briggs	do	James B. Gilmer	do
Jonas H. Holden	21 May 92	Fletcher L. Sheffield	do	Chauncey Shackford	do
Thomas T. Craven	do	Ralph N. Marble, jr.	do	Frank O. Branch	do
Charles L. Poor	do	Henry C. Dinger	do	Ralph E. Pope	do
Daniel W. Wurtsbaugh	do	Lyman A. Cotten	do	Charles W. Forman	6 Sept. 95
Ralph Earle	do	Edward Woods	do	Charles B. Hatch, jr.	do
Gatewood S. Lincoln	do	Louis Shane	do	Zachariah H. Madison	do
Andrew E. Kalbach	22 May 92	Alexander N. Mitchell	do	Henry Soule	7 Sept. 95
Edward T. Fitzgerald	24 May 92	Edward W. McIntyre	do	Francis Martin	do
Ivan C. Wettengel	25 May 92	Frank L. Pinney	do	Charles F. Snyder	20 May 96
Charles M. Tozer	do	William P. Cronan	do	Carleton R. Kear	do
Wat T. Cluvertius	27 May 92	Clydes B. Macy	do	Joseph R. Defrees	do
Duncan M. Wood	do	Zeno E. Briggs	do	Willis G. Mitchell	do
Leigh C. Palmer	do	William T. Farrant	do	John J. Hyland	do
Albert W. Marshall	do	Walter B. Tardy	do	Samuel W. Bryant	do
Thomas A. Kearney	do	Guy W. Falier	do	Edward S. Jackson	do
Arthur MacArthur, jr.	do	William B. Wells	do	William F. Bricker	do
Charles E. Gilpin	do	Clarence A. Abele	do	Henry L. Wyman	do
Frank E. Ridgely	do	Thomas L. Johnson	do	Daniel P. Manix	do
Dudley W. Knox	do	Yancey T. Williams	do	Arthur B. Keating	do
Charles P. Burt	do	Edward T. Constien	do	Charles T. Wade	do
Mark St. C. Ellis	do	George T. Pettengill	do	Hollis T. Winston	do
Edward McCauley, jr.	do	John A. Schofield	do	Frederick R. Nalle	do
Kenneth G. Castleman	do	George C. Sweet	do	Emil P. Svarz	do
William L. Littlefield	do	Frank T. Evans	do	Wilbert Smith	do
Earl P. Jessop	do	Morris H. Brown	do	James F. Kress	do
Henry C. Mustin	do	David G. Hanrahan	do	Julius F. Hellweg	do
Pope Washington	do	John F. Babcock	do	Sinclair Gannon	do
Roland I. Curtain	do	John S. Graham	do	Robert Morris	do
Arthur Crenshaw	do	Charles P. Nelson	do	John D. Walnwright	do
Amon Bronson, jr.	30 Sept. 92	Walter G. Roper	22 Sept. 94	Harry K. Cage	do
Harry E. Yarnell	19 May 93	Thomas L. Stitt	do	George W. Steele, jr.	do
Harlan P. Perrill	do	Herbert G. Sparrow	20 May 95	Stafford H. Doyle	do
David E. Theelen	do	Allen Buchanan	do	William K. Riddle	do
Daniel S. Mahoney	do	Edward B. Fenner	do	William S. Case	do
Arthur J. Hepburn	do	Richard B. White	do	William N. Jeffers	do
Needham L. Jones	do	Ernest A. Weichert	do	John W. Timmons	do
Thomas C. Hart	do	Victor A. Kimberly	do	John G. Church	do
Alfred W. Pressey	do	Paul B. Dungan	do	Charles S. Freeman	do
William R. White	do	John T. Turner	do	Robert L. Berry	do
William H. Reynolds	do	Joseph K. Tausig	do	Herbert C. Cocks	do
Cyrus R. Miller	do	Claude C. Bloch	do	Robert A. Abernathy	do
Orin G. Murfin	do	Hilary E. Lackey	do	Ward K. Wortman	do
Leonard B. Sargent	do	Hilary H. Royal	do	Hayne Ellis	do
Luther M. Berstreet	do	Edward C. Kallfus	do	Frank D. Berrien	do
Victor S. Houston	do	James W. L. Clement, jr.	do	James H. Comfort	do
David F. Boyd	do	Clark H. Woodward	do	Paul Foley	do
Gilbert Chase	do	William S. Miller	do	Carlos A. Gardiner	do
Louis C. Richardson	do	Herbert H. Evans	do	William V. Tomb	do
Walton R. Sexton	do	Cyrus W. Cole	do	Bayard T. Bulmer	do
Walter M. Falconer	do	John E. Lewis	do	Edison E. Scranton	do
Joseph W. Falconer	do	Lloyd S. Shapley	do	John W. Schoenfeld	do
Albert H. McCarthy	do	Samuel I. M. Major	do	Clarence L. Arnold	do
Henry N. Jenson	do	William B. Sayles, jr.	do	Stanley Woods	do
William D. Leahy	do	John W. Grinslade	do	Edwin H. Dodd	do
Andrew T. Graham	do	Charles E. Courtney	do	Charles P. Huff	do
Arthur St. C. Smith	do	Adolphus E. Watson	do	Charles R. Train	do
Oscar D. Duncan	do	Charles H. Fischer	do	Hugo W. Osterhaus	do
Willis McDowell	do	Harry C. Brinser	do	Robert T. Cennet	do
Charlin Kantz	do	James H. Tomb	do	Benjamin G. Barthalow	do
Charles T. Owens	do	Farmer Morrison	do	Clarence E. Landram	do
Hilary Williams	do	Alexander F. H. Yates	do	Luke E. Wright, jr.	do
Robert W. Henderson	do	James R. Combs	do	George B. Landenberger	do
William C. Assurson	do			Louis J. Connelly	30 July 96

MEDICAL OFFICERS.

George F. Winslow	26 May 58	Dwight Dickinson	31 Mar. 63	William S. Dixon	27 Jan. 65
Hosea J. Babin	13 May 59	William G. Farwell	19 Apr. 63	Remus C. Persons	5 Mar. 66
Joseph B. Parker	8 Oct. 60	John C. Wise	21 Mar. 64	Nelson M. Ferbec	29 Mar. 66
Abel F. Price	26 Mar. 62	George P. Bradley	do	James R. Waggener	12 Apr. 66
James A. Hawke	do	Charles U. Gravatt	28 Apr. 64	Thomas H. Streets	do
Walter A. Marmion	do	Paul Fitzsimons	27 Jan. 65	Manly H. Simons	28 May 66

## MEDICAL OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
John C. Boyd	3 Mar. 67	George A. Lung	18 Aug. 83	Edward G. Parker	10 Jan. 93
George E. H. Harmon	do	Luther L. Von Wedekind	3 Nov. 83	Barton L. Wright	13 May 93
Howard Wells	do	Edward S. Bogert, jr	16 Apr. 84	Ralph W. Plummer	17 June 93
Daniel N. Bertolette	do	Leckinski W. Spratling	do	Henry E. Odell	8 Nov. 93
Era Z. Derr	do	Robert M. Kennedy	18 June 84	James S. Taylor	do
Franklin B. Stephenson	14 Mar. 67	Norman J. Blackwood	7 July 84	Joseph A. Murphy	3 Jan. 94
Presley M. Rixey	28 Jan. 68	William C. Braisted	24 Sept. 84	John T. Kennedy	15 Jan. 94
Walter A. McClurg	8 Feb. 68	Sheldon G. Evans	18 Nov. 84	Karl Ohnesorg	27 Jan. 94
Cumberland G. Herndon	3 May 68	James G. Field	do	Charles N. Fiske	15 May 94
Lucien G. Heneberger	17 June 68	Adrian R. Alfred	24 Nov. 84	John J. Synder	7 June 94
Edward H. Green	11 Mar. 69	John E. Page	18 June 85	Henry A. Dunn	do
Samuel H. Dickson	19 Mar. 69	Middleton S. Guest	19 Nov. 85	Allan Stuart	do
David O. Lewis	8 Apr. 69	Joseph A. Guthrie	27 Jan. 86	Edward M. Blackwell	do
Howard E. Ames	10 Apr. 69	Charles M. DeValin	do	William H. Ulsh	do
Frank Anderson	24 May 69	Charles P. Bagg	17 Mar. 86	Mack V. Stone	do
Phillips A. Lovering	18 June 69	Carl D. Brownell	6 Apr. 86	George F. Freeman	do
William R. Du Bose	16 Oct. 69	Henry D. Wilson	22 Apr. 86	Raphael O. Marcour	do
Charles T. Hibbett	do	Lewis Morris	27 June 86	James H. Payne, jr	do
Nelson H. Drake	26 Feb. 70	John M. Moore	11 Nov. 86	Jacob Stepp	do
Henry G. Beyer	19 May 70	Edward M. Shipp	20 Mar. 87	Charles H. De Lancy	do
John M. Steele	do	Charles E. Riggs	13 Apr. 87	Fred M. Bogan	do
James E. Gardner	3 July 70	James F. Leys	22 June 87	Rice K. McClanahan	do
George P. Lumaden	2 Nov. 70	Frank C. Cook	22 Dec. 87	Warren E. G. High	do
James C. Byrnes	13 Feb. 71	Amnen Farenholt	29 May 88	Macomb K. Elmer	18 July 94
Samuel H. Griffith	15 Dec. 71	Charles P. Kindleberger	9 July 88	Robert E. Ledbetter	19 Oct. 94
Averley C. H. Russell	3 June 73	Arthur W. Dunbar	10 Oct. 88	Charles St. J. Butler	26 Oct. 94
Clement Biddle	do	Theodore W. Richards	12 Nov. 88	Richard B. Williams	17 Nov. 94
Henry T. Percy	30 June 73	Reginald K. Smith	3 Apr. 89	Samuel S. Rodman	14 Dec. 94
Emlyn H. Marsteller	2 Nov. 70	Jacob C. Rosenbleuth	14 Oct. 89	John M. Brister	do
James D. Gatewood	6 July 74	Moulton K. Johnson	12 Nov. 89	Herbert O. Shifert	26 Dec. 94
Oliver Diehl	do	William M. Wheeler	27 May 90	Allan E. Peck	27 Mar. 95
John M. Edgar	9 July 75	Middleton S. Elliot	6 Oct. 90	Charles G. Smith	12 Apr. 95
Phillip Leach	do	Frank L. Pleadwell	24 Oct. 90	John H. Iden	4 May 95
Lloyd W. Curtis	6 July 76	Dudley N. Carpenter	do	John F. Murphy	18 May 95
Henry B. Fitts	do	Daniel H. Morgan	27 Nov. 90	William Seaman	do
Victor C. B. Means	3 June 78	James C. Pryor	27 Feb. 91	Royal R. Richardson	do
Frederick J. B. Cordeiro	26 June 78	Washington B. Grove	3 June 91	Frederick A. Asserson	do
Francis W. F. Wieber	3 Nov. 78	Raymond Spear	22 June 91	Jesse W. Backus	do
Oliver D. Norton	22 Apr. 79	Harold H. Haas	28 Dec. 91	George M. Mayers	1 June 95
Frederick A. Hessler	do	William H. Bucher	5 Apr. 82	Herbert M. Tolfree	14 June 95
Isaac W. Kite	1 Apr. 80	Edgar Thompson	19 Apr. 82	Alfred W. Balch	22 June 95
Andrew R. Wentworth	do	Elton O. Huntington	20 May 92	Paul E. McDonnold	2 July 95
Corbin J. Decker	17 June 80	John B. Dennis	do	Russell M. Young	do
Thomas A. Berryhill	do	Ralph T. Orvis	27 May 92	Louis W. Bishop	28 Sept. 95
Eugene P. Stone	5 Aug. 80	David B. Kerr	1 June 92	Archibald M. Fautleroy	do
George Pickrell	16 Jan. 82	Charles A. Crawford	do	Ulys R. Webb	11 Oct. 95
Rand P. Crandall	17 Jan. 82	Eugene J. Grow	8 June 92	Charles M. Oman	18 Dec. 95
Hatton N. T. Harris	13 June 82	Alfred G. Grunwell	7 July 92	Robert A. Bachmann	20 Mar. 96
John F. Uri	3 July 82	Cary D. Langhorne	do	Francis M. Munson	5 Apr. 96
Albert M. D. McCormick	23 July 82	Joseph C. Thompson	19 July 92	Earle M. Brown	8 May 96
Will F. Arnold	18 Aug. 82	Frederick L. Benton	21 July 92	Howard F. Strine	do
George B. Wilson	1 Feb. 83	Will M. Garton	27 July 92	Robert E. Hoyt	do
Charles P. Stokes	do	Frank E. McCullough	10 Aug. 92	Joseph P. Traynor	do
Edward R. Stitt	23 Mar. 83	Francis M. Furlong	16 Sept. 92	Morton W. Baker	10 July 96
Manley F. Gates	27 Mar. 83	Granville L. Angeny	do	James H. Holloway	26 Sept. 96
Charles H. T. Lowndes	30 Mar. 82	William H. Bell	do	John L. Neilson	4 Oct. 96
George H. Barber	23 May 83	Holton C. Curl	14 Oct. 92	Robert H. Michels	8 Oct. 96
George Rothganger	24 May 83	William L. Bell	16 Nov. 92	Harry Shaw	28 Oct. 96
George T. Smith	3 June 83	Richmond C. Holcomb	2 Dec. 92	Burt F. Jenness	11 Nov. 96

## PAY OFFICERS.

Albert S. Kenny	19 Mar. 56	William W. Galt	23 Feb. 71	Thomas S. Jewett	14 Mar. 86
Robert P. Lisle	2 July 58	John Clyde Sullivan	26 Jan. 72	Henry E. Jewett	14 Mar. 86
Leonard A. Fralley	23 July 60	John R. Martin	14 June 72	Frank T. Arms	do
Albert W. Bacon	do	Charles M. Ray	3 Mar. 73	Thomas H. Hicks	27 May 86
Theodore S. Thompson	do	Mitchell C. McDonald	do	Ziba W. Reynolds	do
William J. Thomson	do	Eustace B. Rogers	do	Eugene D. Ryan	29 July 86
John B. Redfield	21 Feb. 61	Leeds C. Kerr	16 June 74	Samuel McGowan	17 Mar. 88
Ichabod G. Hobbs	do	Richard T. M. Ball	do	Henry A. Dent	do
Henry T. B. Harris	do	Charles S. Williams	do	Walter L. Wilson	do
Stephen Rand	12 Aug. 63	Thomas J. Cowie	22 Mar. 75	Willis B. Wilcox	do
Lawrence G. Boggs	24 Sept. 63	John S. Carpenter	29 Oct. 75	William J. Littell	do
Samuel R. Colboun	28 Sept. 63	Livingston Hunt	do	Philip V. Mohun	do
James A. Ring	12 July 64	John A. Mudd	do	Martin McM. Ramsay	22 Aug. 88
James E. Cann	14 July 64	George W. Simpson	1 Apr. 76	Joseph J. Cheatham	do
John N. Speel	1 July 69	Harry R. Sullivan	do	Richard Hatton	2 Mar. 89
Reah Fraser	15 July 69	Samuel L. Heap	do	Barron P. Du Bois	23 May 89
Hiram E. Drury	8 Sept. 70	John Q. Lovell	26 July 76	Harry E. Biscoe	28 Aug. 89
Charles W. Littlefield	do	James S. Phillips	21 Oct. 76	George G. Sebels	31 Aug. 90

PAY OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Edmund W. Bonnaffon ..	7 Nov. 90	George R. Venable .....	6 Mar. 93	Walter T. Camp .....	15 Jan. 94
Joseph Fyffe .....	28 Dec. 90	Howard P. Ash .....	do .....	Ray Spear .....	19 Feb. 94
John Irwin, jr. ....	do .....	Hugh R. Inslay .....	do .....	Christian J. Peoples .....	27 Mar. 94
John H. Merriam .....	18 May 91	George M. Stackhouse .....	13 Apr. 93	William B. Rogers .....	12 June 94
Timothy S. O'Leary .....	26 July 91	Grey Skipwith .....	do .....	Thomas D. Harris .....	15 June 94
Ulysses G. Ammen .....	1 Oct. 91	Trevor W. Leutze .....	15 Apr. 93	John F. Hatch .....	2 Jan. 95
George Brown, jr. ....	15 Nov. 91	McGill R. Goldsborough .....	25 Apr. 93	Frederick G. Pyne .....	28 Feb. 95
Walter B. Izard .....	18 Feb. 92	David V. Chadwick .....	do .....	Frederick B. Colby .....	do .....
David Potter .....	do .....	Eugene C. Tobey .....	28 Apr. 93	Edward E. Goodhue .....	do .....
Samuel Bryan .....	14 Mar. 92	Arthur H. Cathcart .....	15 May 93	William R. Bowne .....	do .....
George M. Lukesh .....	17 Mar. 92	Jonathan Brooks .....	22 May 93	Rishworth Nicholson .....	4 Mar. 95
John W. Morse .....	12 Apr. 92	Eugene F. Hall .....	27 May 93	John D. Barber .....	27 Aug. 95
Arthur F. Huntington .....	10 May 92	Dexter Tiffany, jr. ....	31 May 93	Edward T. Hoopes .....	21 Sept. 95
Harry H. Balthis .....	do .....	Franklin P. Sackett .....	3 June 93	Walter A. Greer .....	5 Apr. 96
Charles Conard .....	do .....	David M. Addison .....	do .....	Cecil S. Baker .....	8 May 96
William T. Gray .....	do .....	William T. Wallace .....	do .....	Gustavus R. Madden .....	19 May 96
George P. Dyer .....	20 May 92	Victor S. Jackson .....	9 June 93	Donald W. Nesbit .....	30 June 96
Robert H. Woods .....	do .....	John R. Sanford .....	do .....	Arthur M. Pippin .....	do .....
Robert H. Orr .....	do .....	Herbert E. Stevens .....	5 July 93	John S. Higgins .....	do .....
William A. Merritt .....	do .....	Charles R. O'Leary .....	18 Sept. 93	Ignatius T. Hagner .....	15 July 96
Franklin W. Hart .....	do .....	Charles W. Ellason .....	do .....	George P. Auld .....	15 Oct. 96
Harrison L. Robins .....	do .....	Cuthbert J. Cleborne .....	do .....	James S. Beecher .....	do .....
Webb V. H. Rose .....	do .....	Phillip Delano .....	1 Dec. 93	Henry A. Wise, jr. ....	do .....
William H. Doherty .....	do .....	John R. Robnett .....	13 Jan. 94	Henry F. Mel .....	1 Nov. 96
Charles Morris, jr. ....	do .....	Stewart Rhodes .....	do .....	John A. B. Smith, jr. ....	10 Dec. 96
Frederick K. Perkins .....	17 June 92	George W. Pigman, jr. ....	do .....	Felix R. Holt .....	do .....
George C. Schafer .....	10 July 92	Perry G. Kennard .....	do .....	Emmett C. Gudger .....	do .....
Theodore J. Arms .....	23 Oct. 92	George W. Reeves, jr. ....	15 Jan. 94		

CHAPLAINS.

David H. Tribou .....	5 Feb. 66	John B. Frazier .....	2 Mar. 89	Joseph F. MacGrail .....	10 June 96
Henry H. Clark .....	27 Jan. 67	John P. Chidwick .....	do .....	Charles M. Charlton .....	17 Oct. 95
Adam A. McAllister .....	10 Nov. 67	Harry W. Jones .....	6 June 90	Edward J. Brennan .....	2 Dec. 95
Frank Thompson .....	16 May 75	William G. Cassard .....	3 Apr. 91	Bower R. Patrick .....	3 Mar. 96
Roswell R. Hoos .....	26 July 79	Arthur O. Sykes .....	30 Dec. 91	John F. Fleming .....	11 July 96
Carroll Q. Wright .....	3 Mar. 79	William T. Helms .....	4 Feb. 92	Eugene E. McDonald .....	12 Dec. 96
Walter G. Isaacs .....	25 Apr. 82	Curtis H. Dickens .....	11 Nov. 92	George L. Bayard .....	19 Dec. 96
William H. I. Reaney .....	14 Mar. 86	Louis P. Rennolds .....	31 Jan. 94	Johnson McC. Bellows .....	31 Dec. 96

PROFESSORS OF MATHEMATICS.

Wm. W. Hendrickson .....	26 Mar. 67	Omenzo G. Dodge .....	26 June 86	Milton Updegraff .....	5 June 93
Stimson J. Brown .....	20 May 75	Henry M. Paul .....	3 Apr. 91	William S. Eichelberger .....	15 Jan. 94
Edward K. Rawson .....	28 Oct. 84	Aaron N. Skinner .....	30 July 92	Walter S. Harshman .....	25 Aug. 94
Phillip R. Alger .....	1 Nov. 84	Thomas J. J. See .....	10 Feb. 93	Frank B. Littell .....	20 Sept. 96

NAVAL CONSTRUCTORS AND ASSISTANT NAVAL CONSTRUCTORS.

John F. Hanscom .....	30 July 69	Thomas F. Ruhm .....	18 May 86	William G. Grosbeck .....	18 May 91
Francis T. Bowles .....	15 Sept. 75	Frank B. Zahm .....	18 May 87	Richard H. Robinson .....	21 Apr. 92
Joseph H. Linnard .....	21 June 77	Horatio G. Gillmor .....	do .....	William G. Du Bose .....	18 May 93
Richard P. Hobson .....	26 June 77	Henry G. Smith .....	do .....	Ernest F. Egert .....	do .....
Joseph J. Woodward .....	do .....	Richard M. Watt .....	do .....	Joseph W. Powell .....	do .....
David W. Taylor .....	13 June 81	John D. Beuret .....	18 May 88	Henry Williams .....	18 May 94
Albert W. Stahl .....	14 June 81	Joseph E. McDonald .....	do .....	Henry T. Wright .....	do .....
William J. Baxter .....	do .....	Homer L. Ferguson .....	do .....	Guy A. Bissett .....	20 May 95
Washington L. Capps .....	do .....	Daniel C. Nutting, jr. ....	17 May 89	John E. Bailey .....	do .....
Lloyd Bankson .....	do .....	Holden A. Evans .....	do .....	Henry M. Gleason .....	do .....
John G. Tawressey .....	do .....	William P. Robert .....	17 May 90	William McEntees .....	20 May 96
Robert Stocker .....	2 May 83	Daniel H. Cox .....	do .....	William B. Ferguson .....	do .....
Frank W. Hibbs .....	do .....	Thomas G. Roberts .....	19 May 90	John A. Spilman .....	do .....
Elliot Snow .....	do .....	Lawrence S. Adams .....	do .....		
George H. Rock .....	19 May 85	Stuart F. Smith .....	18 May 91		

## CIVIL ENGINEERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Mordecai T. Endicott.....	13 July 68	Charles W. Parks.....	19 July 91	Alfred C. Lewerenz.....	23 Feb. 93
Ulysses S. G. White.....	26 Oct. 75	Luther E. Gregory.....	5 Apr. 92	Lyle F. Bellinger.....	12 Jan. 95
Frank O. Maxson.....	do.....	Homer R. Stanford.....	20 May 92	Reuben E. Bakenhus.....	27 Feb. 95
Robert E. Peary.....	do.....	James W. G. Walker.....	29 July 92	Charles A. Wentworth.....	27 June 96
George Mackay.....	11 Apr. 84	Andrew C. Cunningham.....	29 Sept. 92	George A. McKay.....	do.....
Richard C. Hollyday.....	15 Mar. 88	Henry H. Rousseau.....	do.....	Ernest H. Brownell.....	24 Oct. 96
Adolfo J. Menocal.....	do.....	Fred Thompson.....	do.....	Ernest R. Gayler.....	do.....
Frank T. Chambers.....	19 July 91	Leonard M. Cox.....	23 Feb. 93	Paul L. Reed.....	28 Oct. 96

NOTE.—In cases when officers of different corps have the same date of precedence they will take rank as now published in the Navy Register, as follows:

1. Line Officers.
2. Medical Officers.
3. Pay Officers.
4. Chaplains.
5. Professors of Mathematics.
6. Naval Constructors.
7. Civil Engineers.

## OFFICERS OF THE UNITED STATES MARINE CORPS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Harry K. White.....	28 June 77	Lewis C. Lucas.....	21 May 85	William N. McKelvey.....	1 June 87
Lincoln Karmany.....	do.....	Charles G. Long.....	24 May 85	William C. Dawson.....	21 May 88
Charles A. Doyen.....	30 June 77	Ben H. Fuller.....	26 May 85	John H. Russell.....	26 May 88
Charles H. Lauchheimer.....	do.....	Robert McM. Dutton.....	29 May 85	Thomas S. Borden.....	do.....
Henry C. Haines.....	2 July 77	Edward R. Lowndes.....	do.....	John T. Myers.....	do.....
George Barnett.....	do.....	Albertus W. Catlin.....	22 May 86	Theodore H. Low.....	do.....
Franklin J. Moses.....	do.....	Laurence H. Moses.....	24 May 86	Louis J. Magill.....	22 May 89
James E. Mahoney.....	do.....	Wendell C. Neville.....	26 May 86	Melville J. Shaw.....	28 May 90
Con M. Perkins.....	do.....	Cyrus S. Radford.....	28 May 86	Phillip M. Bannon.....	23 May 91
Thomas C. Prince.....	29 June 78	Thomas C. Treadwell.....	30 May 86	Newt H. Hall.....	6 Sept. 21
Joseph H. Pendleton.....	1 July 78	Dion Williams.....	24 May 87	Henry O. Blisset.....	26 May 92
John A. Lejeune.....	18 May 84	Rufus H. Lane.....	26 May 87	George Van Orden.....	7 Sept. 93
Eli K. Cole.....	23 May 84	Albert S. McLemore.....	28 May 87		
Theodore P. Kane.....	3 Sept. 84	George Richards.....	30 May 87		

Officers of the U. S. Marine Corps who are graduates of the Naval Academy take rank with officers of the Navy of the same rank and date of commission in accordance with their dates of precedence.

Officers of the Marine Corps not graduates of the Naval Academy take rank with officers of the Navy of the corresponding grade in accordance with their respective dates of commissions.



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# STATIONS.

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# STATIONS.

## NORTH ATLANTIC FLEET.

5. Rear-Admiral FRANCIS J. HIGGINSON, Commanding.  
 572. Lieutenant GEORGE R. EVANS, Flag-Lieutenant.  
 591. Lieutenant MARK L. BRISTOL, Aid.

22. Rear-Admiral JOSEPH B. COGHLAN, Commanding Caribbean Squadron.  
 592. Lieutenant BENJAMIN W. WELLS, Jr., Flag-Lieutenant.  
 732. Lieutenant FRANCIS L. CHADWICK, Aid.

### KEARSARGE (flagship of Commander in Chief).

First-class battle ship, 22 guns, 11,525 tons, 11,954 horse-power, twin screws.

#### Signal No.

68. Captain Joseph N. Hemphill, Commanding.  
 817. Lieutenant-Commander Abraham V. Zane (fleet engineer).  
 463. Lieutenant-Commander Albert A. Ackerman.  
 635. Lieutenant William V. Pratt.  
 765. Lieutenant John M. Luby.  
 985. Lieutenant (Junior Grade) Henry C. Mustin.  
 1149. Ensign James W. L. Clement, Jr.  
 1153. Ensign Cyrus W. Cole.  
 1155. Ensign Lloyd S. Shapley.  
 1164. Ensign Farmer Morrison.  
 1193. Ensign Daniel P. Mannix.  
 1214. Ensign Robert L. Berry.  
 1236. Midshipman Luke E. Wright, Jr.  
 1327. Midshipman Benysaur E. Wygant.  
 1367. Midshipman Henry G. S. Wallace.  
 1421. Midshipman William D. Puleston.  
 1626. Medical Inspector Walter A. McClurg (fleet).  
 1710. Passed Assistant Surgeon Frank L. Pleadwell.  
 1918. Pay Inspector Charles W. Littlefield (fleet).  
 3007. Chaplain Walter G. Issacs.  
 5058. Captain of Marines Louis J. Magill.  
 5168. Second Lieutenant of Marines Hamilton D. South.  
 3516. Boatswain James Dowling.  
 3725. Gunner Frank Rorschach.  
 3726. Gunner Allan S. Mackenzie.  
 3903. Chief Carpenter James Burke.  
 4110. Warrant Machinist Alphonzo Gay.  
 4121. Warrant Machinist Otto Johnson.  
 4190. Warrant Machinist Martin Casey.  
 4245. Acting Warrant Machinist George H. Paul.

### OLYMPIA (flagship of Commander of Caribbean Squadron).

Protected cruiser, 14 guns, 5,870 tons, 17,313 horsepower, twin screws.

57. Captain Henry W. Lyon, Commanding.  
 354. Lieutenant-Commander William H. Allen.  
 376. Lieutenant-Commander Reynold T. Hall.  
 557. Lieutenant Charles M. Fahs.  
 620. Lieutenant Henry K. Benham.  
 930. Lieutenant (junior grade) William L. Littlefield.  
 931. Lieutenant (junior grade) Earl P. Jessop.  
 1138. Ensign Edward B. Fenner.  
 1187. Ensign Willis G. Mitchell.  
 1335. Midshipman Arthur P. Fairfield.  
 1343. Midshipman Walter N. Vernou.  
 1376. Midshipman Semmes Read.  
 1378. Midshipman Edwin G. Kintner.  
 1628. Medical Inspector Lucien G. Heneberger.  
 1778. Assistant Surgeon Paul E. McDonald.  
 1945. Paymaster Walter L. Wilson.  
 5065. Captain of Marines George C. Thorpe.  
 3562. Acting Boatswain Gustav Sabelstrom.  
 3714. Gunner Hugh Sinclair.  
 3919. Carpenter Francis J. Harte.

#### Signal No.

4119. Warrant Machinist Arthur Cottrell.  
 4198. Acting Warrant Machinist Murray S. Holloway.  
 4233. Acting Warrant Machinist David C. Young.  
 4244. Acting Warrant Machinist William C. Gray.

### ALABAMA.

First-class battle ship, 18 guns, 11,525 tons, 11,366 horse-power, twin screws.

42. Captain Charles H. Davis, Commanding.  
 319. Lieutenant-Commander Stacy Potts.  
 369. Lieutenant-Commander Richard Henderson.  
 469. Lieutenant-Commander William C. P. Muir.  
 503. Lieutenant Lewis J. Clark.  
 504. Lieutenant Theodore G. Dewey.  
 619. Lieutenant Samuel S. Robinson.  
 729. Lieutenant Thomas S. Wilson.  
 741. Lieutenant Richard S. Douglas.  
 1142. Ensign Paul B. Dungan.  
 1184. Ensign Charles P. Snyder.  
 1227. Midshipman George B. Landenberger.  
 1337. Midshipman Edward E. Spafford.  
 1355. Midshipman George F. Blair.  
 1357. Midshipman John J. Hannigan.  
 1380. Midshipman James Reed, Jr.  
 1633. Surgeon Frank Anderson.  
 1708. Passed Assistant Surgeon William M. Wheeler.  
 1946. Paymaster Willis E. Wilcox.  
 3016. Chaplain Louis F. Rennolds.  
 5085. Captain of Marines James C. Breckinridge.  
 5173. Second Lieutenant of Marines James K. Tracy.  
 3581. Boatswain Belmar H. Shepley.  
 3757. Gunner Charles Hierdahl.  
 3758. Gunner Thomas S. Aveson.  
 3927. Carpenter Charles S. Taylor.  
 4173. Warrant Machinist Joel T. Biggs.  
 4178. Warrant Machinist Joseph J. Duffy.  
 4218. Acting Warrant Machinist Harlan B. Heath.  
 4242. Acting Warrant Machinist James M. Ober.

### ATLANTA.

Protected cruiser, 8 guns, 3,000 tons, 4,030 horsepower, single screw.

152. Commander William H. Turner, Commanding.  
 361. Lieutenant-Commander John T. Newton.  
 415. Lieutenant-Commander William L. Burdick.  
 467. Lieutenant Harry Hall.  
 694. Lieutenant Harry E. Smith.  
 718. Lieutenant Edward S. Kellogg.  
 1147. Ensign Hilary H. Royall.  
 1152. Ensign Herbert H. Evans.  
 1167. Ensign James R. Combs.  
 1190. Ensign Edward S. Jackson.  
 1673. Surgeon Manley F. Gates.  
 1976. Passed Assistant Paymaster Harrison L. Robins.  
 5115. First Lieutenant of Marines Richard G. McConnell.  
 3568. Boatswain Rudolph C. Mehrtens.  
 3780. Acting Gunner John J. Murray.

Signal  
No.

3350. Carpenter Frederick J. Simmonds.  
4117. Warrant Machinist George O. Littlefield.  
4139. Warrant Machinist Francis D. Burns.  
4161. Warrant Machinist William R. Quinn.  
4217. Acting Warrant Machinist Evan B. Thompson.

## ILLINOIS.

First-class battle ship, 18 guns, 11,525 tons, 11,366 horse-power, twin screws.

45. Captain George A. Converse, Commanding.  
331. Lieutenant-Commander Nathaniel R. Usher.  
347. Lieutenant-Commander Walter F. Worthington.  
450. Lieutenant-Commander Thomas Snowden.  
50. Lieutenant William L. Howard.  
531. Lieutenant Wiley R. M. Field.  
642. Lieutenant Louis R. de Steiguer.  
644. Lieutenant Louis A. Kaiser.  
721. Lieutenant Frank H. Clark, jr.  
731. Lieutenant Orton P. Jackson.  
794. Lieutenant (junior grade) John V. Klemann.  
913. Lieutenant (junior grade) Andrew E. Kalbach.  
1304. Midshipman Ernest J. King.  
1321. Midshipman Harold E. Cook.  
1332. Midshipman Roger Williams.  
1334. Midshipman Charles L. Bruff.  
1381. Midshipman William L. Pryor.  
1393. Midshipman Louis B. Porterfield.  
1402. Midshipman Frank D. Hall.  
1415. Midshipman Frank B. Freyer.  
1424. Midshipman William J. Moses.  
1760. Assistant Surgeon Robert E. Ledbetter.  
3472. Captain of Marines Henry W. Carpenter.  
5163. Second Lieutenant of Marines Edward B. Manwaring.  
5409. Chief Boatswain William Anderson.  
3715. Gunner Frank L. Hoagland.  
3756. Gunner John Kenyon.  
3901. Chief Carpenter Luther L. Martin.  
4194. Acting Warrant Machinist Harry Desmond.  
4214. Acting Warrant Machinist Jannis V. Jacobsen.  
4228. Acting Warrant Machinist Ellwood W. Andrews.  
4240. Acting Warrant Machinist Daniel C. Beach.

## INDIANA.

First-class battle ship, 16 guns, 10,288 tons, 9,738 horse-power, twin screws.

70. Captain William H. Emory, Commanding.  
327. Lieutenant-Commander Alban C. Hodgson.  
351. Lieutenant-Commander Edgar T. Warburton.  
418. Lieutenant-Commander Harry Kimmall.  
637. Lieutenant George R. Marvell.  
651. Lieutenant William K. Harrison.  
665. Lieutenant Lucius A. Bostwick.  
776. Lieutenant Walter S. Turpin.  
914. Lieutenant (junior grade) Edward T. Fitzgerald.  
1112. Ensign Edward W. McIntyre.  
1181. Ensign Zachariah H. Madison.  
1342. Midshipman Edward C. Hammer, jr.  
1346. Midshipman Owen H. Oakley.  
1398. Midshipman Richard Wainwright, jr.  
1409. Midshipman Robert Henderson.  
1646. Surgeon Henry T. Percy.  
1961. Paymaster Richard Haiton.  
4536. Boatswain Emil H. Eycke.  
724. Gunner Franklin T. Applegate.  
851. Carpenter Matthew B. Pollock.  
1111. Warrant Machinist Edward A. Manck.  
1172. Warrant Machinist Bernard Gebhardt.  
225. Acting Warrant Machinist Rasmus Iversen.

## IOWA.

First-class battle ship, 18 guns, 11,340 tons, 12,105 horse-power, twin screws.

54. Captain Thomas Perry, Commanding.  
304. Lieutenant-Commander George H. Peters.  
392. Lieutenant-Commander Augustus F. Fechteler.  
560. Lieutenant Roger Welles, jr.  
563. Lieutenant George R. Slocum.  
566. Lieutenant John P. McGuinness.  
690. Lieutenant Milton E. Reed.  
723. Lieutenant Edward H. Campbell.  
772. Lieutenant Roscoe C. Bulmer.  
1312. Midshipman Charles W. Fisher, jr.

Signal  
No.

1314. Midshipman James L. Ackerson.  
1345. Midshipman Percy W. Foote.  
1346. Midshipman Orle W. Fowler.  
1353. Midshipman Guy Whitlock.  
1630. Medical Inspector Samuel H. Dickson.  
1702. Passed Assistant Surgeon Charles P. Kindleberger.  
1912. Pay Inspector Samuel P. Colhoun.  
5051. Captain of Marines Albert S. McLamore.  
5162. Second Lieutenant of Marines Edward A. Greene.  
3590. Acting Boatswain John A. Eberwine.  
3738. Gunner George Charette.  
3960. Carpenter Harry L. Demarest.  
4134. Warrant Machinist Robert T. Scott.  
4154. Warrant Machinist Angus G. Bates.  
4206. Acting Warrant Machinist Ernest Evans.

## MAINE.

First-class battle ship, 20 guns, 12,500 tons, 16,000 horse-power, twin screws.

77. Captain Eugene H. C. Leutze, Commanding.  
398. Lieutenant-Commander Thomas S. Rodgers.  
416. Lieutenant-Commander Frank W. Bartlett.  
435. Lieutenant-Commander Le Roy M. Garrett.  
548. Lieutenant Albert M. Beecher.  
666. Lieutenant William A. Moffett.  
678. Lieutenant Arthur H. Willard.  
678. Lieutenant Harry E. Caldwell.  
683. Lieutenant James F. Carter.  
907. Lieutenant Jonas H. Holden.  
917. Lieutenant (junior grade) Wat T. Cluverius.  
1166. Ensign Alexander F. H. Yates.  
1308. Midshipman Byron A. Long.  
1317. Midshipman Adolphus Andrews.  
1325. Midshipman Rufus S. Manley.  
1329. Midshipman Caspar Goodrich.  
1635. Surgeon William R. Du Bose.  
1950. Paymaster Joseph J. Cheatham.  
5049. Captain of Marines Dion Williams.  
5198. Second Lieutenant Alonso C. Baker.  
3528. Boatswain August Ohmsen.  
3711. Chief Gunner Michael W. Gilmartin.  
3777. Acting Gunner Thomas F. Clark.  
3921. Carpenter Joel D. Griffen.  
4191. Warrant Machinist Richard B. Smith.  
4200. Acting Warrant Machinist Michael A. Rossiter.  
4222. Acting Warrant Machinist George Mellen.  
4246. Acting Warrant Machinist William P. Little.

## MARIETTA.

Composite gunboat, 6 guns, 1,000 tons, 1,064 horsepower, twin screws.

209. Lieutenant-Commander Samuel W. B. Diehl, Commanding.  
475. Lieutenant Louis S. Van Duzer.  
1107. Ensign Henry C. Dinger.  
1114. Ensign William P. Cronan.  
1162. Ensign Harry L. Bringer.  
1196. Ensign Hollis F. Winston.  
1767. Assistant Surgeon Charles G. Smith.  
2024. Assistant Paymaster Walter A. Greer.

## MASSACHUSETTS.

First-class battle ship, 16 guns, 10,288 tons, 10,403 horse-power, twin screws.

66. Captain Henry N. Manney, Commanding.  
306. Lieutenant-Commander Bradley A. Fiske.  
407. Lieutenant-Commander Roy C. Smith.  
420. Lieutenant-Commander John L. Gow.  
621. Lieutenant Charles F. Hughes.  
645. Lieutenant William C. Cole.  
725. Lieutenant Charles J. Lang.  
1110. Ensign Louis Shane.  
1121. Ensign Clarence A. Abele.  
1160. Ensign Adolphus E. Watson.  
1217. Ensign Ward K. Wortman.  
1315. Midshipman Raymond S. Keyes.  
1320. Midshipman Holden C. Richardson.  
1326. Midshipman John P. Jackson.  
1341. Midshipman Lewis S. Cox, jr.  
1639. Surgeon John M. Steele.  
1947. Paymaster William J. Littell.  
3006. Chaplain Carroll Q. Wright.



Signal  
No.

5078. Captain of Marines Harry Lee.  
5167. Second Lieutenant of Marines Theodore Monell.  
3580. Boatswain William Jurashka.  
3718. Gunner Leonard J. G. Kuhlwein.  
3792. Acting Gunner Humboldt J. Palmer.  
3949. Carpenter Herbert G. Elkins.  
4162. Warrant Machinist Charles G. Nelson.  
4168. Warrant Machinist William F. Mullinix.  
4188. Warrant Machinist Louis Arne.  
4196. Acting Warrant Machinist Charles H. Gilhuley.

## PANTHER.

Cruiser (converted), 8 guns, 4,260 tons, single screw.

145. Commander John C. Wilson, Commanding.  
385. Lieutenant-Commander James P. Parker.  
506. Lieutenant John A. Hoogewerf.  
599. Lieutenant Edward H. Durell.  
770. Lieutenant Charles S. Bookwalter.  
1122. Ensign Thomas L. Johnson.  
1209. Ensign William S. Case.  
1670. Surgeon George B. Wilson.  
2003. Assistant Paymaster Charles W. Eliason.  
3017. Chaplain Joseph F. McGrail.  
3563. Boatswain Charles H. Bullock.  
3584. Boatswain Gustav Freudendorf.  
3787. Gunner Herbert A. Nevins.  
3798. Acting Gunner George A. Messing.  
3967. Acting Carpenter Robert H. Neville.  
4186. Warrant Machinist Joseph E. Venable.  
4210. Warrant Machinist Clarence R. Johnson.

## POTOMAC.

Tug, 4 guns, 677 tons, 2,000 horsepower, single screw.

717. Lieutenant Benjamin B. McCormick, Commanding.  
3551. Boatswain Ernest V. Sandstrom.

## SCORPION.

Gunboat, 8 guns, 850 tons, 2,800 horsepower, twin screws.

356. Lieutenant-Commander Clifford J. Boush, Commanding.  
543. Lieutenant Alexander S. Halstead.

Signal  
No.

933. Lieutenant Roland I. Curtin.  
1780. Assistant Surgeon Archibald H. Fauntleroy.

## TEXAS.

Second-class battle ship, 8 guns, 6,315 tons, 8,610 horsepower, twin screws.

67. Captain William T. Swinburne, Commanding.  
400. Lieutenant-Commander John G. Quinby.  
510. Lieutenant Kenneth McAlpine.  
625. Lieutenant Herman O. Stickney.  
636. Lieutenant Louis M. Nulton.  
953. Lieutenant (junior grade) Gilbert Chase.  
1144. Ensign Joseph K. Tausig.  
1158. Ensign John W. Greenslade.  
1165. Ensign Charles E. Morgan.  
1632. Surgeon Howard E. Ames.  
1941. Paymaster Ziba W. Reynolds.  
5176. Second Lieutenant of Marines Berton W. Sibley.  
3518. Boatswain Samuel W. Gardner.  
3719. Gunner William A. Cable.  
3906. Chief Carpenter John S. Waltmeyer.  
4169. Warrant Machinist James L. Baart.  
4223. Acting Warrant Machinist Henry H. Walker.  
4243. Acting Warrant Machinist William E. B. Grant.

## VIXEN.

Converted gunboat, 4 guns, 806 tons, 1,250 horsepower, single screw.

364. Lieutenant-Commander Walter McLean, Commanding.  
795. Lieutenant William R. Cushman.  
1349. Midshipman Theodore A. Kittinger.  
1771. Assistant Surgeon Royal R. Richardson.

## SPECIAL MARINE DETACHMENT, NORTH ATLANTIC FLEET.

5107. First Lieutenant Leof M. Harding.  
5143. Second Lieutenant Charles T. Westcott.  
1718. Passed Assistant Surgeon Edgar Thompson.

## PACIFIC SQUADRON.

4. Rear-Admiral SILAS CASEY, Commanding.  
362. Lieutenant-Commander BENJAMIN TAPPAN, Flag Lieutenant.  
969. Lieutenant (junior grade) HENRY N. JENSON, Aid.

## NEW YORK (flagship).

Armored cruiser, 18 guns, 8,200 tons, 17,401 horsepower, twin screws.

59. Captain Morris R. S. Mackenzie, Commanding.  
325. Lieutenant-Commander Isaac S. K. Reeves.  
507. Lieutenant Edward E. Capehart.  
675. Lieutenant Clark D. Stearns.  
709. Lieutenant Powers Symington.  
754. Lieutenant Simon P. Fullinwider.  
797. Lieutenant (junior grade) Walter R. Gherardi.  
958. Lieutenant (junior grade) Albert H. McCarthy.  
1172. Ensign Alfred W. Johnson.  
1336. Midshipman John C. Fremont, jr.  
1622. Medical Inspector Daniel N. Bertolette (fleet).  
1709. Passed Assistant Surgeon Middleton S. Elliott.  
1917. Pay Inspector Hiram E. Drury.  
3010. Chaplain John P. S. Chidwick.  
5101. First Lieutenant of Marines Dickinson P. Hall.  
3521. Boatswain Phillip Mullen.  
3772. Gunner Thomas Smith.  
3913. Chief Carpenter Joseph B. Fletcher.  
4109. Warrant Machinist Herbert E. Kershaw.  
4135. Warrant Machinist John Dexter.  
4151. Warrant Machinist Emmanuel A. Salvator.

4181. Warrant Machinist Jacobus J. Corino.  
4221. Acting Warrant Machinist Joseph J. Burgess.

## BOSTON.

Protected cruiser, 8 guns, 3,000 tons, 4,030 horsepower, single screw.

139. Commander Charles P. Perkins, Commanding.  
330. Lieutenant-Commander Charles Laird.  
412. Lieutenant-Commander Richard M. Hughes.  
425. Lieutenant-Commander George E. Burd.  
600. Lieutenant Archibald H. Scales.  
1185. Ensign Thomas L. Stitt.  
1179. Ensign Charles W. Forman.  
1229. Ensign Edwin H. Dodd.  
1230. Ensign Charles P. Huff.  
1712. Passed Assistant Surgeon Daniel H. Morgan.  
1993. Passed Assistant Paymaster Jonathan Brooks.  
5121. First Lieutenant of Marines Jay M. Salladay.  
3541. Boatswain Charles J. Christianson.  
3721. Gunner Charles B. Babson.  
3962. Carpenter Joseph F. McCole.  
4144. Warrant Machinist William J. Powell.  
4175. Warrant Machinist Arthur D. Catherwood.  
4176. Warrant Machinist William G. Hall.

• Secondary battery.

## MARBLEHEAD.

Unprotected cruiser, 10 guns, 2,069 tons, 5,451 horsepower, twin screws.

Signal No.

- 156. Commander Thomas S. Phelps, Commanding.
- 430. Lieutenant-Commander Augustus C. Almy.
- 544. Lieutenant James E. Palmer.
- 1127. Ensign George C. Sweet.
- 1154. Ensign John E. Lewis.
- 1178. Ensign Ralph E. Pope.
- 1313. Midshipman John T. Burwell.
- 1724. Passed Assistant Surgeon Eugene J. Grow.
- 1967. Passed Assistant Paymaster Grey Skipwith.
- 4102. Warrant Machinist Edward H. Campbell.

## RANGER.

Cruiser, 6 guns, 1,020 tons, 500 horsepower, single screw.

Signal No.

- 132. Commander William P. Potter, Commanding.
- 391. Lieutenant-Commander Horace W. Harrison.
- 1128. Ensign Yancey S. Williams.
- 1225. Ensign Edison E. Scranton.
- 1323. Midshipman John H. Walsh.
- 1344. Midshipman Wallace Bertholf.
- 1759. Assistant Surgeon Maccomb K. Elmer.
- 2009. Assistant Paymaster Perry G. Kennard.

## ASIATIC FLEET.

- 11. Rear-Admiral ROBLEY D. EVANS, Commanding.
- 541. Lieutenant FREDERICK L. CHAPIN, Flag Lieutenant.
- 604. Lieutenant THOMAS WASHINGTON, Aid.
- 1128. Ensign FRANK T. EVANS, Aid.

## KENTUCKY (flagship of Commander-in-Chief).

First-class battle ship, 22 guns, 11,525 tons, 12,318 horsepower, twin screws.

- 55. Captain Charles H. Stockton, Commanding.
- 367. Lieutenant-Commander Charles A. Gove.
- 451. Lieutenant-Commander Martin Bevington (fleet engineer).
- 508. Lieutenant Henry B. Wilson.
- 611. Lieutenant Carlo B. Brittain.
- 613. Lieutenant William M. Crose.
- 728. Lieutenant William K. Gleason.
- 747. Lieutenant Ridley McLean.
- 759. Lieutenant William P. Scott.
- 1207. Ensign Stafford H. R. Doyle.
- 1375. Midshipman Roe R. Adams.
- 1379. Midshipman Harry A. Baldrige.
- 1382. Midshipman George J. Meyers.
- 1388. Midshipman Leroy Brooks, Jr.
- 1391. Midshipman Francis S. Whitten.
- 1397. Midshipman James P. Lannon.
- 1403. Midshipman David A. Weaver.
- 1404. Midshipman Nell E. Nichols.
- 1406. Midshipman Charles W. Early.
- 1640. Surgeon James E. Gardner (deceased).
- 1919. Pay Inspector William W. Galt (deceased).
- 3018. Chaplain Charles M. Charlton.
- 5075. Captain of Marines Charles G. Andresen.
- 3515. Boatswain Francis E. Larkin.
- 3722. Gunner Otto Fries.
- 3925. Carpenter Timothy E. Kiley.
- 4145. Warrant Machinist Martin J. Clancy.
- 4146. Warrant Machinist Oscar Berentson.
- 4174. Warrant Machinist George C. Ellerton.
- 4207. Acting Warrant Machinist George H. Paul.

## ANNAPOLIS.

Composite gunboat, 6 guns, 1,000 tons, 1,227 horsepower single screw.

- 168. Commander Edward M. Hughes, Commanding.
- 502. Lieutenant John F. Luby.
- 782. Lieutenant Clarence England.
- 1252. Ensign Hugo W. Osterhaus.
- 1309. Midshipman Alfred G. Howe.
- 1319. Midshipman Thomas R. Kurtz.
- 1373. Midshipman Gilford Darst.
- 1766. Assistant Surgeon Allen E. Peck.
- 2027. Assistant Paymaster Donald W. Nesbit.

## ALBAY.

Gunboat, 3 guns, 150 tons, 125 horsepower, twin screws.

- 799. Lieutenant (junior grade) James E. Walker, Commanding.
- 1412. Midshipman Joseph O. Fisher.

## CALLAO.

Gunboat, 200 tons, 250 horsepower, twin screw, 6 guns.

- 526. Lieutenant Edwin A. Anderson, Commanding.
- 1369. Midshipman Frank W. Sterling.

## CELTIC.

Supply ship, 6,428 tons, 1,890 horsepower, single screw.

- 440. Lieutenant-Commander William A. Gill, Commanding.
- 971. Lieutenant (junior grade) Irwin F. Landis.
- 1779. Assistant Surgeon Louis W. Bishop.
- 1983. Passed Assistant Paymaster George R. Venable.
- 3585. Acting Boatswain Heinrich Seedorf.
- 4143. Warrant Machinist George B. Coleman.

## DON JUAN DE AUSTRIA.

Gunboat, 4 guns, 1,159 tons, 1,500 horsepower, single screw.

- 161. Commander Daniel D. V. Stuart, Commanding.
- 387. Lieutenant-Commander Herbert O. Dunn.
- 579. Lieutenant Webster A. Edgar.
- 1228. Midshipman Stanley Woods.
- 1340. Midshipman Frank R. McCrary.
- 1364. Midshipman John V. Babcock.
- 1870. Midshipman John W. Woodruff.
- 1377. Midshipman Clayton M. Simmers.
- 1742. Assistant Surgeon Joseph A. Murphy.
- 2016. Assistant Paymaster John F. Hatch.

## ELCANO.

Gunboat, 560 tons, 600 horsepower, twin screw.

- 379. Lieutenant-Commander Albert G. Winterhalter, Commanding.
- 764. Lieutenant Frank Lyon.
- 1396. Midshipman Walter G. Diman.
- 1764. Assistant Surgeon John M. Brister.
- 2015. Assistant Paymaster Thomas D. Harris.

## FROLIC.

Gunboat, 4 guns, 607 tons, 550 horsepower, single screw.

- 787. Lieutenant Frank P. Baldwin, Commanding.
- 1192. Ensign Henry L. Wyman.
- 1420. Midshipman Earl P. Finney.
- 1747. Assistant Surgeon Henry A. Dunn.

\*Secondary battery.

## GENERAL ALAYA.

Transport, 4 guns, 1,400 tons, 770 horsepower, single screw.

Signal No.

- 545. Lieutenant Harry A. Field, Commanding.
- 1208. Ensign William K. Riddle.
- 1218. Ensign Hayne Ellis.
- 1385. Midshipman Andrew A. Peterson.

## GLACIER.

Refrigerator ship, 3 guns, 7,000 tons, single screw.

- 130. Commander Arthur B. Speyers, Commanding.
- 576. Lieutenant William W. Gilmer.
- 1769. Assistant Surgeon John F. Murphy.
- 1999. Assistant Paymaster Victor S. Jackson
- 3567. Boatswain Percy Herbert.
- 3576. Boatswain Arthur Smith.
- 3586. Boatswain Joseph Clancy.
- 3594. Acting Boatswain William Martin.
- 4159. Warrant Machinist Lemuel T. Cooper.

## HELENA.

Light-draft gunboat, 8 guns, 1,392 tons, 1,988 horsepower, twin screws.

- 109. Commander Royal R. Ingersoll, Commanding.
- 570. Lieutenant Harrison A. Bishop.
- 628. Lieutenant Herbert G. Gates.
- 1210. Ensign William N. Jeffers.
- 1231. Midshipman Charles R. Train.
- 1390. Midshipman William W. Smith.
- 1409. Midshipman Julius C. Townsend.
- 1743. Assistant Surgeon John T. Kennedy.
- 2008. Assistant Paymaster George W. Pigman, jr.

## IRIS.

Distilling ship, 6,100 tons, 1,300 horsepower, single screw.

- 726. Lieutenant Henry B. Price, Commanding.
- 3565. Boatswain John McCarthy.
- 3797. Acting Gunner David B. Vassie.
- 4189. Warrant Machinist John J. Horan.
- 4215. Acting Warrant Machinist Patrick Fernan.

## ISLA DE CUBA.

Gunboat, 6 guns, 1,030 tons, 2,627 horsepower, twin screws.

- 307. Lieutenant-Commander John F. Parker, Commanding.
- 477. Lieutenant William J. Maxwell.
- 804. Lieutenant (junior grade) Kenneth M. Bennett.
- 1235. Midshipman Clarence E. Landram.
- 1339. Midshipman John H. Furse.
- 1347. Midshipman John F. Green.
- 1422. Midshipman Merritt S. Corning.
- 1774. Assistant Surgeon George M. Mayers.
- 2023. Assistant Paymaster Edward T. Hoopes.

## MONADNOCK.

Double-turret monitor, 6 guns, 3,990 tons, 3,000 horsepower, twin screws.

- 165. Commander Dennis H. Mahan, Commanding.
- 580. Lieutenant Joseph W. Oman.
- 746. Lieutenant Irwin V. Gillis.
- 1226. Ensign John W. Schoenfeld.
- 1348. Midshipman Frank McCommon.
- 1351. Midshipman William H. Allen.
- 1770. Assistant Surgeon William Seaman.
- 2406. Assistant Paymaster John D. Robnett.
- 3768. Gunner Robert E. Simonson.
- 3932. Carpenter Charles Thompson.
- 4138. Warrant Machinist William C. Dronberger.
- 4216. Acting Warrant Machinist George W. Johnson.
- 4236. Acting Warrant Machinist William E. Stiles.

## MONOCAHY.

Light-draft gunboat, 6 guns, 1,370 tons, 850 horsepower, paddle.

Signal No.

- 389. Lieutenant-Commander George W. Denfeld, Commanding.
- 775. Lieutenant Robert W. McNeely.
- 1666. Surgeon Hutton N. T. Harris.
- 2020. Assistant Paymaster William R. Bowne.
- 3799. Acting Gunner William H. Walker.
- 4234. Acting Warrant Machinist Cornelius J. Collins.

## MONTEREY.

Barbette turret, low free-board monitor, 4 guns, 4,064 tons, 5,244 horsepower, twin screws.

- 114. Commander Franklin J. Drake, Commanding.
- 401. Lieutenant-Commander James H. Glennon.
- 460. Lieutenant-Commander Samuel H. Leonard, jr.
- 774. Lieutenant Roscoe Spcar.
- 1197. Ensign Frederick R. Naile.
- 1354. Midshipman John Downs, jr.
- 1654. Surgeon Victor C. B. Means.
- 2002. Assistant Paymaster Charles R. O'Leary.
- 3769. Gunner Benjamin P. Middleton.
- 4196. Acting Warrant Machinist Rufus G. Van Ness.
- 4231. Acting Warrant Machinist Lee Grossenbaker.
- 4241. Acting Warrant Machinist Warnick J. Sedgtwck.

## NEW ORLEANS.

Protected cruiser, 10 guns, 3,487 tons, 7,500 horsepower, twin screws.

- 60. Captain Charles S. Sperry, Commanding.
- 431. Lieutenant-Commander John Hood.
- 524. Lieutenant Charles E. Rommel.
- 751. Lieutenant John T. Tompkins.
- 1188. Ensign John J. Hyland.
- 1219. Ensign Frank D. Berrien.
- 1224. Ensign Bayard T. Bulmer.
- 1386. Midshipman Donald C. Bingham.
- 1689. Passed Assistant Surgeon Middleton S. Guest.
- 1969. Passed Assistant Paymaster Charles Conard.
- 5080. Captain of Marines Frederick H. Delano.
- 3542. Boatswain Peter E. Radcliffe.
- 3761. Gunner Lewis E. Bruce.
- 3959. Carpenter Harry L. O'msted.
- 4101. Warrant Machinist Charles W. Densmore.
- 4103. Warrant Machinist Elmer A. Blackwell.
- 4111. Warrant Machinist Charles L. Phillips.
- 4161. Warrant Machinist Kellum D. Grant.

## OREGON.

First-class battle ship, 16 guns, 10,288 tons, 11,111 horsepower, twin screws.

- 62. Captain William T. Burwell, Commanding.
- 390. Lieutenant-Commander Albert W. Grant.
- 427. Lieutenant-Commander John E. Craven.
- 471. Lieutenant-Commander Thomas W. Kinkaid.
- 738. Lieutenant Frank B. Upham.
- 743. Lieutenant Emmet R. Pollock.
- 766. Lieutenant Arthur G. Kavanagh.
- 798. Lieutenant (junior grade) James J. Raby.
- 916. Lieutenant (junior grade) Charles M. Tozer.
- 921. Lieutenant (junior grade) Thomas A. Kearney.
- 950. Lieutenant (junior grade) Luther M. Overstreet.
- 1198. Ensign Emil P. Svarz.
- 1372. Midshipman Emory S. Land.
- 1374. Midshipman Franklin W. Osburn.
- 1383. Midshipman Edward J. Marquart.
- 1399. Midshipman Frank C. Martin.
- 1414. Midshipman John H. Blackburn.
- 1418. Midshipman Roscoe C. Davis.
- 1423. Midshipman Charles S. Kerrick.
- 1671. Surgeon Charles F. Stokes.
- 1953. Paymaster Harry E. Biscoe.
- 5055. Captain of Marines John H. Russell.
- 5175. Second Lieutenant of Marines Arthur J. O'Leary.

\*Secondary battery.

Signal  
No.

3527. Boatswain Patrick J. Kane.  
3796. Acting Gunner Thomas J. Hurd.  
3917. Carpenter George Helms.  
4126. Warrant Machinist Charles Hammond.  
4128. Warrant Machinist Daniel Mullan.  
4212. Acting Warrant Machinist William James.  
4219. Acting Warrant Machinist Frank Risser.

## PISCATAQUA.

Tug, 4 guns, 631 tons, 1,600 horsepower, single screw.

333. Lieutenant-Commander Fidello S. Carter, Commanding.  
3566. Boatswain Frederick Muller.  
4238. Acting Warrant Machinist Charles S. Joyce.

## PRINCETON.

Composite gunboat, 6 guns, 1,000 tons, 800 horsepower, single screw.

125. Commander James R. Selfridge, Commanding.  
529. Lieutenant Albert L. Key.  
762. Lieutenant Fritz L. Sandoz.  
1194. Ensign Arthur B. Keating.  
1201. Ensign Julius F. Hellweg.  
1352. Midshipman Joseph L. Hileman.  
1400. Midshipman Ralph P. Craft.  
1416. Midshipman Carlos Bean.  
1773. Assistant Surgeon Jesse W. Backus.  
1974. Passed Assistant Paymaster William A. Merritt.

## QUIBOS.

Gunboat, 2 guns, 400 tons, 208 horsepower, single screw.

594. Lieutenant Levi C. Bertolette, Commanding.  
1371. Midshipman James O. Richardson.  
1413. Midshipman William T. Conn, jr.

## RAINBOW.

Cruiser, 6,206 tons, 1,800 horsepower, single screw.

187. Commander Sidney A. Staunton, Commanding.  
312. Lieutenant-Commander William R. A. Rooney.  
606. Lieutenant Francis Boughter.  
631. Lieutenant Nathan C. Twining.  
756. Lieutenant Stephen V. Graham.  
1171. Ensign Edgar B. Larimer.  
1183. Ensign Francis Martin.  
1213. Ensign Charles S. Freeman.  
1387. Midshipman Ralph M. Griswood.  
1389. Midshipman Robert Wallace, jr.  
1691. Passed Assistant Surgeon Charles M. De Valin.  
1999. Passed Assistant Paymaster McGill R. Goldsborough.  
5131. First Lieutenant of Marines John W. Wadleigh.  
3604. Acting Boatswain Roland P. Teel.  
3727. Gunner Herbert Campbell.  
3961. Carpenter Charles S. Kendall.

Signal  
No.

4197. Acting Warrant Machinist Clarence M. Wingate.  
4213. Acting Warrant Machinist Charles W. Jackson.  
4227. Acting Warrant Machinist Charles C. Holland.

## SAMAR.

Gunboat, 4 guns, 200 tons, 250 horsepower, twin screws.

722. Lieutenant Eugene L. Bisset, Commanding.  
1220. Ensign James H. Comfort.

## VICKSBURG.

Composite gunboat, 6 guns, 1,000 tons, 1,118 horsepower, single screw.

128. Commander Gottfried Blocklinger, Commanding.  
688. Lieutenant Horace G. MacFarland.  
796. Lieutenant (junior grade) Henry V. Butler.  
1191. Ensign William F. Bricker.  
1360. Midshipman Guy W. S. Castle.  
1368. Midshipman Horace S. Klyce.  
1407. Midshipman Otto C. Dowling.  
1744. Assistant Surgeon Karl Ohnesorg.  
2007. Assistant Paymaster Stewart Rhodes.  
2029. Assistant Paymaster John S. Higgins.

## WILMINGTON.

Light-draft gunboat, 8 guns, 1,392 tons, 1,894 horsepower, twin screws.

147. Commander Uriah R. Harris, Commanding.  
528. Lieutenant James G. Doyle.  
1140. Ensign Ernest A. Welchert.  
1156. Ensign Samuel I. M. Major.  
1392. Midshipman Gilbert J. Kowcliff.  
1417. Midshipman Oscar F. Cooper.  
1697. Passed Assistant Surgeon Edward M. Shipp.  
1772. Assistant Surgeon Frederick A. Asserson.  
2013. Assistant Paymaster Christian J. Peoples.

## WOMPATUCK.

Tug, 2 guns, 462 tons, 650 horsepower, single screw.

3579. Boatswain James Laven, Commanding.  
3603. Acting Boatswain Edward Allen.

## YORKTOWN.

Gunboat, 6 guns, 1,710 tons, 3,392 horsepower, twin screws.

185. Commander Aaron Ward, Commanding.  
472. Lieutenant William H. Alderdice.  
568. Lieutenant Charles S. Stanworth.  
734. Lieutenant Percy N. Olmstead.  
755. Lieutenant Lewis B. Jones.  
1195. Ensign Charles T. Wade.  
1204. Ensign John D. Wainwright.  
1216. Ensign Robert A. Abernathy.  
1233. Ensign Robert T. Menner.  
1361. Midshipman Garrard P. Nightingale.  
1690. Passed Assistant Surgeon Joseph A. Guthrie.  
2021. Assistant Paymaster Rishworth Nicholson.

## EUROPEAN SQUADRON.

21. Rear-Admiral ARENT S. CROWNINSHIELD, Commanding.  
712. Lieutenant HENRY H. WARD, Flag Lieutenant.  
750. Lieutenant CHARLES WEBSTER, Aid.

## CHICAGO (flagship).

Protected cruiser, 18 guns, 5,000 tons, 9,000 horsepower, twin screws.

58. Captain James H. Dayton, Commanding.  
343. Lieutenant-Commander Harry M. Hodges.  
346. Lieutenant-Commander Ben W. Hodges.  
409. Lieutenant-Commander Robert S. Griffin.  
519. Lieutenant Spencer S. Wood.  
596. Lieutenant Edward Moale, jr.

735. Lieutenant John R. Brady.  
778. Lieutenant William S. Whitted.  
793. Lieutenant (junior grade) David W. Todd.  
1215. Ensign Herbert C. Coker.  
1234. Ensign Benjamin G. Barthalow.  
1384. Midshipman James P. Murdock.  
1401. Midshipman Adolphus Staton.  
1405. Midshipman James A. Campbell, jr.  
1623. Medical Inspector Ezra Z. Derr (deet).  
1683. Surgeon Norman J. Blackwood.  
1711. Passed Assistant Surgeon Dudley N. Carpenter.

α Secondary battery.

Signal  
No.

1915. Pay Inspector John N. Speel (fleet).  
1928. Paymaster Thomas J. Cowle.  
5095. First Lieutenant of Marines William H. Clifford, jr.  
3510. Chief Boatswain Stephen McCarthy.  
3709. Chief Gunner Joel C. Evans.  
4147. Warrant Machinist John T. Pennycook.  
4167. Warrant Machinist Francis P. Muga.  
4229. Acting Warrant Machinist Rudolph A. Rung.

## ALBANY.

Protected cruiser, 10 guns, 3,437 tons, 7,500 horsepower, twin screws.

120. Commander John A. Rodgers, Commanding.  
403. Lieutenant-Commander William R. Rush.  
442. Lieutenant-Commander Harold P. Norton.  
359. Lieutenant Robert L. Russell.  
612. Lieutenant Casey B. Morgan.  
956. Lieutenant (junior grade) Walter M. Falconer.  
1134. Ensign Walter G. Roper.  
1199. Ensign Wilbert Smith.  
1328. Midshipman Manley H. Simons.  
1410. Midshipman Wilson Brown, jr.  
1411. Midshipman Edward C. S. Parker.  
1690. Surgeon Andrew R. Wentworth.  
1980. Passed Assistant Paymaster Frederick K. Perkins.  
5089. First Lieutenant of Marines Thomas F. Lyons.  
3572. Boatswain Louis W. Sopp.  
3735. Gunner Thomas J. Shuttleworth.  
3926. Carpenter Joseph A. O'Connor.  
4108. Warrant Machinist Theodore Meyer.

Signal  
No.

4127. Warrant Machinist Harold I. Lutkin.  
4160. Warrant Machinist William W. Booth.

## CINCINNATI.

Protected cruiser, 11 guns, 3,213 tons, 10,000 horsepower, twin screws.

136. Commander Newton E. Mason, Commanding.  
366. Lieutenant-Commander James C. Gillmore.  
461. Lieutenant-Commander Harry Phelps.  
513. Lieutenant William W. White.  
525. Lieutenant William B. Whitelley.  
071. Lieutenant De Witt Blamer.  
1148. Ensign Edward C. Kalbfus.  
1157. Ensign William R. Sayles, jr.  
1174. Ensign Roe W. Vincent.  
1679. Surgeon Luther S. Von Wedekind.  
1952. Paymaster Barron P. Du Bois.

## MACHIAS.

Gunboat, 8 guns, 1,177 tons, 2,046 horsepower, twin screws.

194. Commander Henry McCrea, Commanding.  
640. Lieutenant George B. Bradshaw.  
1151. Ensign William S. Miller.  
1173. Ensign Walter M. Hunt.  
1189. Ensign Samuel W. Bryant.  
1202. Ensign Sinclair Gannon.  
1395. Midshipman Harold D. Childs.  
1776. Assistant Surgeon Alfred W. Balch.  
1998. Assistant Paymaster William T. Wallace.

## SOUTH ATLANTIC SQUADRON.

8. Rear-Admiral GEORGE W. SUMNER, Commanding.  
691. Lieutenant ADELBERT ALTHOUSE, Flag Lieutenant.  
803. Lieutenant (junior grade) CASSIUS B. BARNES, Aid.

## NEWARK (flagship).

Protected cruiser, 12 guns, 4,098 tons, 8,869 horsepower, twin screws.

112. Commander Richard Wainwright, Commanding.  
322. Lieutenant-Commander Albert B. Willits (fleet engineer).  
428. Lieutenant-Commander James H. Hetherington.  
522. Lieutenant William H. Chambers.  
574. Lieutenant Charles M. McCormick.  
663. Lieutenant Claude Bailey.  
696. Lieutenant George C. Day.  
904. Lieutenant (junior grade) Ernest F. Eckhardt.  
915. Lieutenant (junior grade) Ivan C. Wettengel.  
1180. Ensign Charles B. Hatch.  
1363. Midshipman John J. Fitzpatrick.  
1698. Passed Assistant Surgeon John E. Page.  
1927. Paymaster Charles S. Williams (fleet).  
5165. Second Lieutenant of Marines Thomas M. Clinton.  
3601. Acting Boatswain Thomas M. Cassidy.  
3707. Chief Gunner Thomas M. Johnston.  
3914. Chief Carpenter Edward W. Smith.  
4118. Warrant Machinist Henry W. Biggs.  
4124. Warrant Machinist Frederick C. Lutz.  
4137. Warrant Machinist Charles H. Hosung.

## DETROIT.

Unprotected cruiser, 10 guns, 2,089 tons, 5,227 horsepower, twin screw.

177. Commander Albert C. Dillingham, Commanding.  
470. Lieutenant Edwards F. Leiper.  
706. Lieutenant Fred R. Payne.  
786. Lieutenant Charles K. Mallory.  
1161. Ensign Charles H. Fischer.  
1168. Ensign John T. Bowers.

1366. Midshipman John M. Caffery.  
1720. Passed Assistant Surgeon John B. Dennis.  
1962. Paymaster Walter B. Izard.

## FORTUNE.

Tug, 450 tons, 340 horsepower, single screw.

757. Lieutenant Alfred W. Hinds, Commanding.  
3504. Chief Boatswain Patrick Haley.  
3526. Boatswain John J. Rochfort.

## GLOUCESTER.

Gunboat (converted), 10 guns, 786 tons, 2,000 horsepower, single screw.

336. Lieutenant-Commander Frank E. Beatty, Commanding.  
1105. Ensign Fletcher L. Sheffield.  
1124. Ensign Edward T. Constien.  
3791. Acting Gunner Max M. Frucht.

## MONTGOMERY.

Unprotected cruiser, 10 guns, 2,089 tons, 5,580 horsepower, twin screws.

155. Commander Nathaniel J. K. Patch, Commanding.  
453. Lieutenant-Commander George R. Salisbury.  
525. Lieutenant Marbury Johnston.  
534. Lieutenant Robert B. Higgins.  
571. Lieutenant Armistead Rust.  
783. Lieutenant Edwin H. De Lany.  
972. Ensign Ernest C. Keenan.  
1106. Ensign Lyman A. Cotten.  
1716. Passed Assistant Surgeon Harold H. Haas.  
2000. Assistant Paymaster John R. Sanford.

<sup>a</sup>Secondary battery.

## SPECIAL SERVICE.

## CULGOA.

Supply ship, 46,300 tons, 1,500 horsepower.

Signal  
No.

338. Lieutenant-Commander Robert M. Doyle, Commanding.  
536. Lieutenant Ward P. Winchell.  
679. Lieutenant Henry H. Hough.  
912. Lieutenant (junior grade) Gatewood S. Lincoln.  
1238. Ensign Louis J. Connelly.  
1973. Passed Assistant Paymaster Robert H. Orr.  
4115. Warrant Machinist William R. Schofield.

## DOLPHIN.

Dispatch boat, 3 guns, 1,486 tons, 2,253 horsepower, single screw.

339. Lieutenant-Commander George M. Stoney, Commanding.  
593. Lieutenant Newton A. McCully.  
784. Lieutenant Frank H. Brumby.  
790. Lieutenant Harris Laning.  
1131. Ensign John F. Babcock.  
1698. Passed Assistant Surgeon Charles E. Riggs.  
1970. Passed Assistant Paymaster William T. Gray.

## EAGLE.

Converted gunboat, 46 guns, 434 tons, 850 horsepower, single screw.

337. Lieutenant-Commander Moses L. Wood, Commanding.  
1185. Ensign Carleton R. Kear.  
1331. Midshipman William E. Pye.  
1362. Midshipman William W. Galbraith

## HIST.

Gunboat (converted), 46 guns, 472 tons, 500 horsepower, single screw.

476. Lieutenant Wilson W. Buchanan, Commanding.  
966. Lieutenant (junior grade) Charles T. Owens.

## LEYDEN.

Tug, 450 tons, 340 horsepower, single screw.

745. Lieutenant Chester Wells, Commanding.  
3729. Gunner James Donald.

## MAYFLOWER.

Cruiser, 2 guns, 2,690 tons, 4,700 horsepower, twin screws.

384. Lieutenant-Commander Albert Gleaves, Commanding.  
554. Lieutenant Hilary P. Jones, jr.  
756. Lieutenant Ernest L. Bennett.  
805. Lieutenant (junior grade) Eugene H. Watson.

Signal  
No.

909. Lieutenant (junior grade) Charles L. Poor.  
1102. Ensign William C. Watts.  
1109. Ensign Edward Woods.  
1137. Ensign Allen Buchanan.  
1663. Surgeon Eugene P. Stone.  
1958. Paymaster John H. Merriam.

## MICHIGAN.

Cruiser, 46 guns, 685 tons, 365 horsepower, paddle.

215. Lieutenant-Commander William Winder, Commanding.  
1721. Passed Assistant Surgeon Ralph T. Orvis.  
3509. Chief Boatswain John Sutton.

## SOLACE.

Hospital ship, 4,700 tons, 3,200 horsepower, single screw.

124. Commander Frederic Singer, Commanding.  
423. Lieutenant-Commander Allen G. Rogers.  
515. Lieutenant Solon Arnold.  
908. Lieutenant (junior grade) Thomas T. Craven.  
1637. Surgeon Nelson H. Drake.  
1982. Passed Assistant Paymaster Theodore J. Arms.  
5110. First Lieutenant of Marines Harold C. Snyder.  
3540. Boatswain Andrew Anderson.  
3571. Boatswain Frederick R. Hazard.  
3577. Boatswain John M. A. Shaw.  
3965. Acting Carpenter John A. Lord.  
3966. Acting Carpenter William O'Neill.

## SYLPH.

Gunboat (converted), 48 guns, 152 tons, 550 horsepower, single screw.

689. Lieutenant Charles F. Preston, Commanding.

## WASP.

Gunboat (converted), 46 guns, 630 tons, 1,800 horsepower, single screw.

696. Lieutenant Bion B. Bierer, Commanding.  
763. Lieutenant Leland F. James.  
1310. Midshipman George C. Westervelt.

## YANKTON.

Converted gunboat, 48 guns, 975 tons, 750 horsepower, single screw.

207. Commander Austin M. Knight, Commanding.  
697. Lieutenant Luke McNamee.  
1350. Midshipman George F. Neal.  
1365. Midshipman Rufus F. Zogbaum, jr.  
1733. Passed Assistant Surgeon William H. Bell.  
1965. Passed Assistant Paymaster George M. Lukesh.

## TRAINING SERVICE.

## ADAMS.

Cruiser, 6 guns, 1,375 tons, 800 horsepower, single screw.

199. Commander Charles E. Fox, Commanding.  
520. Lieutenant Guy W. Brown.  
577. Lieutenant Robert E. Coontz.

801. Lieutenant William H. Standley.  
1115. Ensign Ulysses S. Macy.  
1126. Ensign John A. Schofield.  
1132. Ensign John S. Graham.  
1425. Midshipman George P. Brown.  
1737. Passed Assistant Surgeon Edward G. Parker.  
2030. Assistant Paymaster Ignatius T. Hagner.

<sup>a</sup> Secondary battery.

## ALERT.

Cruiser, 3 guns, 1,020 tons, 500 horsepower, single screw.

Signal  
No.

- 143. Commander William W. Kimball, Commanding.
- 439. Lieutenant-Commander John B. Blish.
- 603. Lieutenant Clarence M. Stone.
- 1125. Ensign George T. Pettengill.
- 1170. Ensign Frederick J. Horne, jr.
- 1175. Ensign James B. Gilmer.
- 1730. Passed Assistant Surgeon Frank E. McCullough.

## ALLIANCE.

Sailing ship, 6 guns, 1,375 tons.

- 169. Commander Samuel P. Comly, Commanding.
- 546. Lieutenant Chester M. Knepper.
- 711. Lieutenant Patrick W. Hourigan.
- 788. Lieutenant William C. Davidson.
- 1141. Ensign Victor A. Kimberly.
- 1205. Ensign Harry K. Cage.
- 1324. Midshipman John M. Enoch.
- 1693. Passed Assistant Surgeon Carl De W. Brownell.
- 2033. Assistant Paymaster Henry A. Wise, jr.
- 3520. Boatswain John J. Holden.
- 3675. Boatswain William Johnson.
- 3771. Gunner Vista R. Thompson.

## AMPHITRITE.

Double-turret monitor, 6 guns, 3,990 tons, 1,600 horsepower, twin screw.

- 452. Lieutenant-Commander Edwin H. Tillman, Commanding.
- 941. Lieutenant (junior grade) Arthur J. Hepburn.
- 3558. Boatswain John D. Walsh.
- 3790. Acting Gunner Loran S. Walker.
- 4183. Warrant Machinist Edwin J. Cuthrell.

## BUFFALO.

Cruiser, 6 guns, 6,888 tons, 3,600 horsepower, single screw.

- 64. Captain Albert Ross, Commanding.
- 335. Lieutenant-Commander Harry H. Hosley.
- 392. Lieutenant-Commander Valentine S. Nelson.
- 537. Lieutenant Charles P. Eaton.
- 551. Lieutenant John D. McDonald.
- 610. Lieutenant Ashley H. Robertson.
- 615. Lieutenant Marcus S. Miller.
- 633. Lieutenant Thomas P. Magruder.
- 648. Lieutenant Warren J. Terhune.
- 1652. Surgeon Lloyd W. Curtis.
- 2001. Assistant Paymaster Herbert E. Stevens.
- 3021. Chaplain John F. Fleming.
- 3543. Boatswain Michael J. J. Farley.
- 3587. Boatswain Robert Rohange.
- 3765. Gunner Stephen Donely.
- 3784. Gunner John Grady.
- 3786. Gunner Adolph Seabel.
- 3964. Carpenter William H. Squire.
- 4120. Warrant Machinist John E. Cleary.
- 4123. Warrant Machinist Richard Jeffares.
- 4187. Warrant Machinist John L. King.

## ESSEX.

Cruiser, 6 guns, 1,375 tons, 800 horsepower, single screw.

- 174. Commander Lewis C. Hellner, Commanding.
- 368. Lieutenant-Commander De Witt Coffman.
- 601. Lieutenant Ford H. Brown.
- 614. Lieutenant John F. Hubbard.
- 618. Lieutenant George N. Hayward.
- 676. Lieutenant Henry C. Kuenzli.
- 1116. Ensign Zeno E. Briggs.
- 1136. Ensign Herbert G. Sparrow.
- 1732. Passed Assistant Surgeon Granville L. Angeny.
- 1751. Assistant Surgeon George F. Freeman.
- 2025. Assistant Paymaster Cecil S. Baker.

## HARTFORD.

Cruiser, 13 guns, 2,790 tons, 2,000 horsepower, single screw.

Signal  
No.

- 99. Commander William H. Reeder, Commanding.
- 396. Lieutenant-Commander Harry M. Dombaugh.
- 655. Lieutenant Henry J. Zeigelmeier.
- 661. Lieutenant Charles B. McVay, jr.
- 664. Lieutenant John H. Dayton.
- 669. Lieutenant John R. Edle.
- 683. Lieutenant Waldo Evans.
- 699. Lieutenant Charles L. Hussey.
- 923. Lieutenant (junior grade) Charles E. Gilpin.
- 1668. Surgeon Albert M. D. McCormick.
- 2011. Assistant Paymaster Walter T. Camp.
- 3019. Chaplain Edward J. Brennan.
- 3514. Boatswain Hugh Sweeney.
- 3517. Boatswain John F. Brooks.
- 3708. Chief Gunner Frank C. Messenger.
- 3788. Acting Gunner Oscar Borgeon.
- 3957. Carpenter Frederick W. Witte.
- 4008. Chief Sailmaker Michael P. Barr.
- 4201. Acting Warrant Machinist Peter J. Hanlon.

## LANCASTER.

Cruiser, 12 guns, 3,250 tons, 1,000 horsepower, single screw.

- 146. Commander George P. Colvocoreases, Commanding.
- 390. Lieutenant-Commander John M. Orchard.
- 458. Lieutenant-Commander Frank W. Kellogg.
- 634. Lieutenant Sumner E. W. Kittelle.
- 685. Lieutenant Jay H. Sypher.
- 753. Lieutenant Provost Babin.
- 911. Lieutenant (junior grade) Ralph Earle.
- 1618. Surgeon James D. Gatewood.
- 1954. Paymaster George G. Seibels.
- 3020. Chaplain Bower R. Patrick.
- 3569. Boatswain Martin Fritman.
- 3589. Acting Boatswain Patrick Shanahan.
- 3778. Acting Gunner Harry A. Davis.
- 3779. Gunner William G. Smith.
- 3907. Chief Carpenter Alonzo C. Burroughs.
- 4162. Warrant Machinist John T. Riley.
- 4211. Acting Warrant Machinist Ben Smith.

## MOHICAN.

Cruiser, 6 guns, 1,900 tons, 1,100 horsepower, single screw.

- 144. Commander William P. Day, Commanding.
- 583. Lieutenant Samuel M. Strite.
- 632. Lieutenant Benjamin F. Hutchinson.
- 656. Lieutenant Matt H. Signor.
- 1117. Ensign William T. Tarrant.
- 1186. Ensign Joseph R. Defrees.
- 1208. Ensign Robert Morris.
- 1212. Ensign John G. Church.
- 1745. Assistant Surgeon Charles N. Flske.
- 2028. Assistant Paymaster Arthur M. Pippin.
- 3574. Boatswain Daniel Moriarty.
- 3774. Gunner Wilhelm H. F. Schluter.
- 3965. Carpenter Walter W. Toles.

## MONONGAHELA.

Sailing ship, 6 guns, 2,100 tons.

- 173. Commander Corwin P. Rees, Commanding.
- 413. Lieutenant-Commander Charles N. Atwater.
- 421. Lieutenant-Commander George R. Clark.
- 623. Lieutenant James H. Reid.
- 716. Lieutenant Joel R. P. Fringle.
- 1103. Ensign George L. Smith.
- 1358. Midshipman Charles T. Hutchins, jr.
- 1675. Surgeon George H. Barber.
- 2332. Assistant Paymaster James S. Beecher.
- 3546. Boatswain Christopher J. Cooper.
- 3592. Acting Boatswain John A. Riley.
- 3593. Acting Boatswain David White.
- 3763. Gunner William D. Greenham.
- 3964. Carpenter Jame T. Winn.

## PRAIRIE.

Converted cruiser, 10 guns, 6,872 tons, 3,800 horsepower, single screw.

## Signal No.

111. Commander Duncan Kennedy, Commanding.  
 344. Lieutenant-Commander William B. Caperton.  
 538. Lieutenant John M. Elliott.  
 672. Lieutenant John K. Robinson.  
 806. Lieutenant (junior grade) Orlo S. Knepper.  
 906. Lieutenant (junior grade) Edward H. Dunn.  
 1638. Surgeon Henry G. Beyer.  
 1714. Passed Assistant Surgeon Washington B. Grove.  
 1988. Assistant Paymaster Trevor W. Leutze.  
 5132. First Lieutenant of Marines William R. Coyle.  
 3506. Chief Boatswain William L. Hill.  
 3529. Boatswain George B. Moncrief.  
 3731. Gunner Levin J. Wallace.  
 3968. Carpenter William F. Hamburger.  
 4157. Warrant Machinist John W. Clark.  
 4238. Acting Warrant Machinist Charles Ditton.  
 4239. Acting Warrant Machinist William F. McCulloch.

## PURITAN.

Double-turret monitor, 10 guns, 6,060 tons, 3,700 horsepower, twin screws.

154. Commander Albert G. Berry, Commanding.  
 432. Lieutenant-Commander Carl W. Jungen.  
 558. Lieutenant Henry E. Parmenter.  
 568. Lieutenant Charles P. Plunkett.  
 627. Lieutenant Frederick B. Bassett.  
 682. Lieutenant Noble E. Irwin.  
 730. Lieutenant Henry A. Pearson.  
 781. Lieutenant (junior grade) George E. Gelm.  
 1118. Ensign Walter B. Tardy (Commanding Peoria).  
 1677. Surgeon George T. Smith.  
 1949. Paymaster Martin M. Ramsay.  
 3566. Boatswain Henry C. Jarrett.  
 3723. Gunner George L. Mallery.  
 3989. Carpenter Axel L. Sundqvist.

## Signal No.

4156. Warrant Machinist Adam A. Shafer.  
 4158. Warrant Machinist John T. West.  
 4232. Acting Warrant Machinist Francis J. McAllister.

## RESTLESS.

Gunboat (converted), 8 guns, 137 tons, 500 horsepower, single screw.

902. Lieutenant John F. Marshall, jr., Commanding.  
 3688. Acting Boatswain John Winn.

## SIREN.

- Gunboat (converted), 4 guns, 315 tons, single screw.  
 984. Lieutenant (junior grade) Arthur Crenshaw, Commanding.  
 3789. Acting Gunner Danic Geary.

## TOPEKA.

Gunboat, 8 guns, 2,372 tons, 2,000 horsepower, twin screw.

158. Commander John A. H. Nickels, Commanding.  
 406. Lieutenant-Commander William L. Rodgers.  
 649. Lieutenant George G. Mitchell.  
 719. Lieutenant David V. H. Allen.  
 742. Lieutenant Alfred A. Pratt.  
 1146. Ensign Henry E. Lackey.  
 1221. Ensign Paul Foley.  
 1222. Ensign Carlos A. Gardiner.  
 1768. Assistant Surgeon John H. Iden.  
 2022. Assistant Paymaster John D. Barber.  
 3596. Acting Boatswain Edward J. Damon.  
 3781. Gunner Robert W. Kessler.  
 3793. Acting Gunner Charles F. Ulrich.  
 3963. Carpenter Thomas J. Logan.  
 4204. Acting Warrant Machinist John H. Busch.  
 4237. Acting Warrant Machinist Adolph A. Gathemann.

## UNASSIGNED.

## ARKANSAS.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screw.

179. Commander Charles E. Vreeland, Commanding.  
 468. Lieutenant-Commander Edward Simpson.  
 567. Lieutenant Joseph Strauss.  
 622. Lieutenant Albert L. Norton.  
 802. Lieutenant Arthur T. Chester.  
 1704. Passed Assistant Surgeon Theodore W. Richards.  
 3794. Acting Gunner Leonard Roll.  
 3923. Carpenter William J. Wren.  
 4165. Warrant Machinist Oscar Bragonier.  
 4166. Acting Warrant Machinist Ralph F. Nourse.

## HANCOCK.

Transport, 4,000 horsepower, single screw.

340. Lieutenant-Commander Frederick W. Coffin, Commanding.  
 542. Lieutenant William C. Herbert.  
 559. Lieutenant Humes H. Whittlesey.  
 946. Lieutenant (junior grade) William H. Reynolds.  
 1156. Ensign Charles E. Courtney.  
 1359. Midshipman Jesse B. Gay.  
 1641. Surgeon George P. Lumsden.  
 1963. Passed Assistant Paymaster David Potter.  
 3708. Chief Gunner John J. Walsh.  
 4126. Warrant Machinist James Wilson.

## RALEIGH.

Protected cruiser, 11 guns, 3,213 tons, 10,000 horsepower, twin screw.

142. Commander Arthur P. Nazro, Commanding.  
 437. Lieutenant-Commander Charles H. Harlow.  
 501. Lieutenant William S. Smith.  
 932. Lieutenant (junior grade) Pope Washington.  
 1139. Ensign Richard D. White.  
 1696. Passed Assistant Surgeon John M. Moore.  
 1956. Paymaster Joseph Pyffe.  
 3706. Chief Gunner Patrick Lynch.  
 3916. Carpenter Otto Barth.  
 4202. Acting Warrant Machinist Bergen Heggenhaugen.

## WYOMING.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

208. Commander Vincendon L. Cottman, Commanding.  
 370. Lieutenant-Commander Thomas D. Griffen.  
 564. Lieutenant William G. Miller.  
 589. Lieutenant William W. Bush.  
 786. Lieutenant James P. Morton.  
 1703. Passed Assistant Surgeon Arthur W. Dunbar.  
 2034. Assistant Paymaster Henry de F. Mel.  
 3767. Acting Gunner George G. Neumann.  
 3929. Carpenter William Boone.  
 4106. Warrant Machinist James H. Morrison.

<sup>a</sup>Secondary battery.



## EN ROUTE FROM ASIATIC STATION.

ISLA DE LUZON.	Signal No.
Gunboat, 6 guns, 1,030 tons, 2,627 horsepower, twin screws.	962. Lieutenant (junior grade) David F. Boyd.
Signal No.	965. Lieutenant (junior grade) Walter R. Sexton.
310. Lieutenant-Commander John C. Colwell, Commanding.	1143. Ensign John T. Beckner.
658. Lieutenant Claude B. Price.	1176. Ensign Chauncy Shackford.
687. Lieutenant William H. McGrann.	1754. Assistant Surgeon Jacob Stepp.
	2005. Assistant Paymaster Philip W. Delano.
	4235. Acting Warrant Machinist Winslow D. Conn.

## EN ROUTE TO NAVAL STATION, GUAM.

SUPPLY.	
Supply ship, 2 guns, 4,460 tons, 1,069 horsepower, single screw.	748. Lieutenant Raymond Stone.
198. Commander William E. Sewell, Commanding.	1303. Midshipman Clarence A. Conway.
652. Lieutenant Frank H. Schofield.	1419. Midshipman Kirby B. Crittenden.
692. Lieutenant William D. Brotherton.	1699. Passed Assistant Surgeon James F. Leya.
	1942. Paymaster Eugene D. Ryan.
	3588. Boatswain Albert F. Benson.
	3924. Carpenter Frank Johnson.
	4220. Acting Warrant Machinist John Bryce.

## REPAIRING AT NAVY-YARD, PUGET SOUND.

WISCONSIN.	
First-class battle ship, 18 guns, 11,525 tons, 10,000 horsepower, twin screws.	1330. Midshipman Ivan E. Bass.
359. Lieutenant-Commander Henry T. Mayo, Commanding.	1333. Midshipman Burrell C. Allen.
388. Lieutenant-Commander Arthur W. Dodd.	1338. Midshipman Newman K. Perry, jr.
406. Lieutenant-Commander George W. McElroy.	1394. Midshipman Thomas L. Ozburn.
626. Lieutenant Henry A. Wiley.	1629. Medical Inspector Edward H. Green.
647. Lieutenant Phillip Williams.	1705. Passed Assistant Surgeon Reginald K. Smith.
660. Lieutenant Charles T. Vogelgesang.	1966. Paymaster John W. Morse.
910. Lieutenant Daniel W. Wurtsbaugh.	5069. Captain of Marines Henry C. Davis.
919. Lieutenant (junior grade) Leigh C. Palmer.	5182. Second Lieutenant of Marines William L. Redles.
1182. Ensign Henry B. Soule.	3561. Boatswain Alfred H. Hewson.
1316. Midshipman Ernest A. Brooks.	3764. Gunner Joseph F. Daniels.
	3953. Carpenter Lewis S. Warford.
	4116. Warrant Machinist George M. Heinen.
	4129. Warrant Machinist John J. Fuller.
	4163. Warrant Machinist Jesse E. Jones.
	4198. Warrant Machinist William J. Trevorrow.

## REPAIRING AT NAVY-YARD, NORFOLK.

SAN FRANCISCO.	
Protected cruiser, 12 guns, 4,098 tons, 9,913 horsepower, twin screws.	760. Lieutenant Joseph M. Reeves.
56. Captain Asa Walker, Commanding.	1206. Ensign George W. Steele, jr.
372. Lieutenant-Commander Richard T. Mulligan.	1311. Midshipman William Norris.
410. Lieutenant-Commander Albert N. Wood.	1676. Surgeon George Rothganger.
453. Lieutenant-Commander Thomas F. Carter.	1944. Paymaster Henry A. Dent.
665. Lieutenant George W. Kline.	5093. First Lieutenant of Marines William G. Powell.
575. Lieutenant Glennie Tarbox.	8730. Gunner Myles Joyce.
	3966. Carpenter William C. Hardie.
	4136. Warrant Machinist Charles H. Casey.
	4224. Acting Warrant Machinist Llewellyn H. Wentworth.
	4230. Acting Warrant Machinist Joseph F. Saur.

## REPAIRING AT NAVY-YARD, BOSTON.

NASHVILLE.	
Light-draft gunboat, 8 guns, 1,371 tons, 2,536 horsepower, twin screws.	629. Lieutenant Richard H. Jackson.
133. Commander Nathan E. Niles, Commanding.	1163. Ensign James H. Tomb.
378. Lieutenant-Commander Horace M. Wetzell.	1200. Ensign James C. Kress.
512. Lieutenant De Witt C. Redgrave.	1227. Ensign Clarence S. Arnold.
	1765. Assistant Surgeon Herbert O. Shiffert.
	2004. Assistant Paymaster Cuthbert J. Cleborne.
	4177. Warrant Machinist James Quill.

<sup>a</sup>Secondary battery.

## TORPEDO VESSELS.

## TORPEDO BOAT FLOTILLA.

## DECATUR (flagship of flotilla).

Torpedo-boat destroyer, 2 torpedo tubes, 420 tons, 8,000 horsepower, twin screw.

Signal No.

616. Lieutenant Lloyd H. Chandler, Commanding.  
771. Lieutenant Hutch I. Cone.  
1150. Ensign Clark H. Woodward.  
1782. Assistant Surgeon Richard B. Williams.

## BAGLEY.

Torpedo boat, 3 torpedo tubes, 167 tons, 4,200 horsepower, twin screws.

708. Lieutenant Stanford E. Moses, Commanding  
1306. Midshipman Isaac I. Yates.

## BARNEY.

Torpedo boat, 3 torpedo tubes, 167 tons, 4,200 horsepower, twin screws.

702. Lieutenant Gregory C. Davison, Commanding.  
1322. Midshipman Merlyn G. Cook.

## BIDDLE.

Torpedo boat, 3 torpedo tubes, 167 tons, 4,200 horsepower, twin screws.

903. Lieutenant (junior grade) Rufus Z. Johnston, jr., Commanding.  
1211. Ensign John W. Timmons.

## STOCKTON.

Torpedo boat, 3 torpedo tubes, 166 tons, 3,000 horsepower, twin screws.

Signal No.

937. Lieutenant (junior grade) Harry E. Yarnell, Commanding.  
1133. Ensign Charles P. Nelson.

## THORNTON.

Torpedo boat, 3 torpedo tubes, 165 tons, 3,000 horsepower, twin screws.

964. Lieutenant (junior grade) Willis McDowell, Commanding.  
1169. Ensign Samuel B. Thomas.

## WILKES.

Torpedo boat, 3 tubes, 165 tons, 3,000 horsepower, twin screw.

925. Lieutenant (junior grade) Dudley W. Knox, Commanding.  
1104. Ensign Wilbur G. Briggs.

## NINA (tender and supply to flotilla).

Tug, 357 tons, 388 horsepower, single screw.

768. Lieutenant Henry T. Baker, Commanding.  
1996. Passed Assistant Paymaster Dexter Tiffany, jr.  
3625. Boatswain Patrick Deery.

## TORPEDO VESSELS IN RESERVE, NAVY-YARD, NORFOLK, VA.

606. Lieutenant Archibald H. Davis, In Charge.  
736. Lieutenant Allen M. Cook.  
3782. Gunner Bert E. Staples.

## BAINBRIDGE.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screw.

## BARRY.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screw.

## CHAUNCEY.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screw.

## CUSHING.

Torpedo-boat, torpedo tubes, 106 tons, 1,720 horsepower, twin screw.

## DALE.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screw.

## DUPONT.

Torpedo boat, 3 tubes, 165 tons, 3,400 horsepower, twin screw.

## ERICSSON.

Torpedo boat, 3 tubes, 120 tons, 1,900 horsepower, twin screw.

## FOOTE.

Torpedo boat, 3 tubes, 142 tons, 2,000 horsepower, twin screw.

## MACKENZIE.

Torpedo boat, 2 tubes, 65 tons, 850 horsepower, screw.

## PORTER.

Torpedo boat, 3 tubes, 165 tons, 3,400 horsepower, twin screw.

<b>SOMERS.</b>	<b>WORDEN.</b>
Torpedo boat, 2 tubes, 145 tons, 1,900 horsepower, screw.	Torpedo-boat destroyer, 2 tubes, 433 tons, 8,300 horsepower, twin screw.
<b>TRUXTUN.</b>	
Torpedo-boat destroyer, 2 tubes, 433 tons, 8,300 horsepower, twin screw.	

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**SPECIAL DUTY IN CONNECTION WITH LIQUID FUEL BOARD.**

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<b>RODGERS.</b>
Signal No.
Torpedo boat, 3 tubes, 142 tons, 2,000 horsepower, twin screw.
1101. Ensign John Halligan, jr.

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**SPECIAL DUTY, NAVAL ACADEMY.**

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<b>STEWART.</b>
Torpedo boat, 2 tubes, 420 tons, 7,000 horsepower, twin screw.
630. Lieutenant Arthur B. Hoff.

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**SPECIAL SERVICE.**

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<b>DAHLGREN.</b>	<b>WHIPPLE.</b>
Torpedo boat, 2 tubes, 146 tons, 4,200 horsepower, single screw.	Torpedo-boat destroyer, 2 tubes, 433 tons, 8,300 horsepower, twin screw.
1113. Ensign Frank L. Pinney, commanding.	Signal No.
<b>FERRY.</b>	654. Lieutenant Jehu V. Chase, commanding.
Torpedo boat, 2 tubes, 420 tons, 7,000 horsepower, twin screw.	
561. Lieutenant Theodore C. Fenton, commanding.	
800. Lieutenant Frederic N. Freeman.	

NAVY-YARDS AND SHORE STATIONS.

NAVY DEPARTMENT.

Office of the Secretary.

SPECIAL DUTY.

Chief Engineer Thom Williamson (retired).

Office of the Judge-Advocate-General.

Captain Samuel C. Lemly (retired), Judge-Advocate-General.

Lieutenant George Mallison.

Ensign Frank B. Case (retired).

Captain of Marines William C. Dawson.

Bureau of Yards and Docks.

Rear-Admiral Mordecai T. Endicott, Chief of Bureau.

Professor of Mathematics Henry M. Paul.

Civil Engineer Robert E. Peary.

Civil Engineer Henry H. Rousseau.

Civil Engineer George A. McKay.

Bureau of Equipment.

Rear-Admiral Royal B. Bradford, Chief of Bureau.

Captain Leavitt C. Logan.

Captain Conway H. Arnold.

Commander Charles J. Badger.

Commander Ten Eyck DeW. Veeder.

Lieutenant-Commander Charles C. Rogers.

Lieutenant Joseph L. Jayne.

Lieutenant Harry George.

Lieutenant John M. Hudgins.

INSPECTION DUTY UNDER BUREAU.

Lieutenant-Commander William S. Hogg, Sparrows Point, Md., Baltimore, Md., and Richmond, Va.

Lieutenant-Commander John N. Jordan, Schenectady, N. Y.

Lieutenant-Commander Edward E. Wright, Weymouth, Mass., and South Boston, Mass.

Lieutenant-Commander Simon Cook, San Francisco, Cal.

Lieutenant-Commander Percival J. Werlich, Newport News, Va.

Lieutenant-Commander William P. White, Elizabeth, N. J.

Lieutenant Yates Sterling, jr., Seattle, Wash.

Lieutenant Lucien Flynn (retired), Philadelphia, Pa.

Gunner Andrew Olson, Newport News, Va.

Chief Sallmaker William Cuddy (retired), Philadelphia, Pa.

Chief Sallmaker Charles H. Jones, Philadelphia, Pa.

NAVAL OBSERVATORY.

Captain Colby M. Chester, Superintendent.

Lieutenant-Commander Edward E. Hayden.

Professor of Mathematics Aaron N. Skinner.

Professor of Mathematics William S. Eichelberger.

Professor of Mathematics Frank B. Littell.

NAUTICAL ALMANAC OFFICE.

Professor of Mathematics Walter S. Harshman, Director.

HYDROGRAPHIC OFFICE.

Commander William H. H. Southerland, Hydrographer.

Commander Robert G. Peck (retired).

Lieutenant-Commander Holman Vail (retired).

Lieutenant George W. Logan.

Lieutenant Charles M. McCartney (retired).

BRANCH HYDROGRAPHIC OFFICES.

Baltimore, Md., Lieutenant James Franklin (retired).

Boston, Mass., Ensign Walter G. Richardson (retired).

Buffalo, N. Y., Lieutenant William H. Faust (retired).  
Chicago, Ill., Rear-Admiral Edward H. Gheen (retired).  
Galveston, Tex., Lieutenant John W. Stewart (retired).  
Manila, P. I., Commander Adolph Marx.

New Orleans, La., Lieutenant Charles A. Foster (retired).  
New York, N. Y., Lieutenant-Commander James H. Sear, Charge; Lieutenant Ridgely Hunt (retired).

Norfolk, Va., Lieutenant Andrew C. McMechan (retired).  
Philadelphia, Pa., Lieutenant Harry M. Jacoby (retired).  
San Francisco, Cal., Lieutenant Jeremiah C. Burnett (retired).

Sault Ste. Marie, Mich., Ensign Creighton Churchill (retired).

Savannah, Ga., Lieutenant Frederick W. Greenleaf (retired).

Bureau of Navigation.

Rear-Admiral Henry C. Taylor, Chief of Bureau.

Captain William S. Cowles, Assistant to the Bureau.

Commander Reginald F. Nicholson.

Lieutenant-Commander Cameron McR. Winslow.

Lieutenant-Commander Alexander Sharp, jr.

Lieutenant-Commander William S. Sims.

Lieutenant Reginald R. Belknap.

Lieutenant George L. P. Stone.

RECRUITING DUTY UNDER BUREAU.

Boston, Mass. .... Captain Harrison G. O. Colby.  
Surgeon Homer L. Law (retired).  
Surgeon John W. Baker (retired).  
Warrant Machinist John O'Neill (retired).  
Lieutenant William H. Faust (retired).

Buffalo, N. Y. .... Surgeon Edward S. Bogert, jr.  
Warrant Machinist Benjamin F. Beers.  
Rear-Admiral Edward H. Gheen (retired).

Chicago, Ill. .... Surgeon Andrew M. Moore (retired).  
Chief Boatswain Peter H. Smith.  
Captain Henry B. Mansfield.

New York, N. Y. .... Medical Director Edward S. Bogert (retired).  
Lieutenant-Commander William H. Webb (retired).

Philadelphia, Pa. .... Surgeon Clement Biddle.  
Baltimore, Md. .... Commander Thomas C. McLean.  
Lieutenant Jeremiah C. Burnett (retired).

San Francisco, Cal. .... Surgeon Corbin J. Decker.  
Sallmaker William Redstone.  
Seattle, Wash. .... Passed Assistant Surgeon Holton C. Curl.

Traveling party. .... Lieutenant Raymond D. Hasbrouck.  
Passed Assistant Surgeon David B. Kerr.  
Lieutenant John P. J. Ryan.

Traveling party. .... Passed Assistant Surgeon Frederick L. Benton.  
Lieutenant John R. Y. Blakeley.  
Surgeon James G. Field.

Traveling party. .... Lieutenant Duncan M. Wood.  
Passed Assistant Surgeon Charles A. Crawford.  
Ensign David C. Hanrahan.

Traveling party. .... Assistant Surgeon Charles H. De Lancy.  
Acting Boatswain Harry G. Jacklin.  
Lieutenant Douglas E. Dismukes.

Traveling party. .... Passed Assistant Surgeon Francis M. Furlong.  
Surgeon Emlyn H. Marsteller.  
Boatswain James H. Doyle.

## OFFICE OF NAVAL INTELLIGENCE.

Captain Charles G. Sigbee, Chief Intelligence Officer.  
 Lieutenant-Commander John B. Bernadou.  
 Lieutenant-Commander John H. Gibbons.  
 Lieutenant Frank Marble.  
 Assistant Engineer Robert E. Carney (retired).

## NAVAL EXAMINING BOARD.

Rear-Admiral John C. Watson, President.  
 Captain Francis A. Cook.  
 Captain Thomas F. Jewell.  
 Captain Joseph G. Eaton.  
 Commander Charles W. Rae.  
 Medical Director John C. Wise.

## MEDICAL EXAMINING BOARD.

Medical Director Richard C. Dean (retired), President.  
 Medical Director George P. Bradley.

## NAVAL RETIRING BOARD.

Rear-Admiral John C. Watson, President.  
 Captain Francis A. Cook.  
 Captain Thomas F. Jewell.  
 Captain Joseph G. Eaton.  
 Medical Director Charles U. Gravatt.

## BOARD FOR EXAMINATION OF MEDICAL OFFICERS.

Medical Director Robert A. Marmon, President.  
 Medical Director John C. Wise.  
 Medical Inspector John C. Boyd.  
 Surgeon Averley C. H. Russell.

## Bureau of Ordnance.

Rear-Admiral Charles O'Neil, Chief of Bureau.  
 Lieutenant Frank K. Hill.  
 Lieutenant Isaac K. Seymour.  
 Lieutenant Volney O. Chase, Assistant to the Bureau.  
 Lieutenant (junior grade) Edward McCauley, Jr.

## INSPECTION DUTY UNDER BUREAU.

Rear-Admiral John D. Ford (retired), Sparrows Point, Md.  
 Commander Harrie Webster, Richmond, Va.  
 Lieutenant-Commander Bernard O. Scott, Philadelphia, Pa.  
 Lieutenant-Commander Edward E. Wright, South Boston, Mass.  
 Lieutenant-Commander Simon Cook, San Francisco, Cal.  
 Lieutenant-Commander Howard Gage, Weymouth, Mass.  
 Lieutenant-Commander William P. White, Elizabeth, N. J.  
 Lieutenant-Commander Walter J. Sears, Brooklyn, N. Y.  
 Lieutenant-Commander John A. Bell, Hartford, Conn.  
 Lieutenant-Commander Reuben O. Bitler, Newport News, Va.  
 Lieutenant-Commander Joseph H. Rohrbacher, Munhall, Pa.  
 Lieutenant Albert Moritz, Harrison, N. J., and Brooklyn, N. Y.  
 Lieutenant Henry F. Bryan, South Bethlehem, Pa.  
 Lieutenant Gilbert S. Galbraith, Reading, Pa., Wilmington, Del., and Philadelphia, Pa.  
 Passed Assistant Engineer Andrew McAllister (retired), Harrison, N. J.  
 Gunner Henry J. Tresselt (retired), San Francisco, Cal.  
 Gunner Edwin N. Fisher.  
 Acting Gunner Robert E. Cox, Newport News, Va.

## Bureau of Construction and Repair.

Rear-Admiral Francis T. Bowles, Chief of Bureau.  
 Naval Constructor Joseph H. Linnard.  
 Naval Constructor David W. Faylor.  
 Naval Constructor Henry G. Smith.

## INSPECTION DUTY UNDER BUREAU.

Naval Constructor Joseph Feaster (retired), Peoria, Ill., and Owensboro, Ky.  
 Chief Carpenter Philip T. Mager, Chester, Pa.  
 Chief Carpenter Edward H. Hay, Weymouth, Mass.  
 Chief Carpenter Ellis W. Craig, Pittsburg, Pa.  
 Chief Carpenter Wilbur F. Stevenson, Newport News, Va.  
 Chief Carpenter John H. Gill, Philadelphia, Pa.

Carpenter Frank H. Preble, Bath, Me.  
 Carpenter Alfred R. Mackie, Munhall, Pa.  
 Carpenter Franz A. Itrich, San Francisco, Cal.  
 Carpenter Thomas W. Richards, Elizabeth, N. J.  
 Carpenter Oliver C. Jones, Philadelphia, Pa.  
 Carpenter Frederick C. LePine, Seattle, Wash.

## Bureau of Steam Engineering.

Rear-Admiral George W. Melville, Chief of Bureau.  
 Commander James H. Perry.  
 Lieutenant-Commander John R. Edwards.  
 Lieutenant-Commander Wythe M. Parks.  
 Lieutenant-Commander Frank H. Bailey.  
 Lieutenant Charles W. Dyson.  
 Lieutenant Urban T. Holmes.  
 Lieutenant (junior grade) Daniel S. Mahony.  
 Lieutenant (junior grade) William R. White.  
 Warrant Machinist Martin M. Schrieber.  
 Warrant Machinist Rush C. Steele.

## INSPECTION DUTY UNDER BUREAU.

Rear-Admiral William A. Windsor (retired), Bayonne, N. J.  
 Rear-Admiral John D. Ford (retired), Baltimore, Md.  
 Captain Richard Inch, Newport News, Va.  
 Commander Harrie Webster, Richmond, Va.  
 Commander Holland N. Stevenson, San Francisco, Cal.  
 Commander William S. Moore, Philadelphia, Pa.  
 Commander Julien S. Ogden, Philadelphia, Pa.  
 Commander Warner B. Bayley, Hartford, Conn.  
 Commander William H. Nauman, Bath, Me.  
 Lieutenant-Commander Robert G. Denig, Harrisburg, Pa.  
 Lieutenant-Commander William C. Eaton, Philadelphia, Pa.  
 Lieutenant-Commander Henry T. Cleaver, Munhall, Pa.  
 Lieutenant-Commander James P. S. Lawrence, Thurlow, Pa.  
 Lieutenant-Commander George S. Willits, Philadelphia, Pa.  
 Lieutenant-Commander Frank H. Eldridge, Barberton, Ohio.  
 Lieutenant-Commander Howard Gage, Weymouth, Mass.  
 Lieutenant-Commander Clarence A. Carr, Seattle, Wash.  
 Lieutenant-Commander Edward H. Scribner, Weymouth, Mass.  
 Lieutenant-Commander Leo D. Miner, Newport News, Va.  
 Lieutenant Albert Moritz, Brooklyn, N. Y., and Elizabeth, N. J.  
 Lieutenant Emil Theiss (ordered), Richmond, Va.  
 Lieutenant Robert K. Crank, Bayonne, N. J.  
 Lieutenant Walter Ball, Weymouth, Mass.  
 Lieutenant Newton Mansfield, Shelby, Ohio.  
 Lieutenant George W. Danforth (retired), San Francisco, Cal.  
 Passed Assistant Engineer Andrew McAllister (retired), Harrison, N. J.  
 Passed Assistant Engineer Robert Crawford (retired), Philadelphia, Pa.  
 Chief Carpenter Osgood H. Hilton (retired), San Francisco, Cal.  
 Warrant Machinist Gustav Auberlin, San Francisco, Cal.  
 Warrant Machinist George L. Russell, Newport News, Va.  
 Warrant Machinist William H. Johnson, Philadelphia, Pa.  
 Warrant Machinist George T. Brownridge, San Francisco, Cal.  
 Warrant Machinist Samuel L. Wartman, Philadelphia, Pa.  
 Warrant Machinist Robert J. Vickery (ordered), Quince, Mass.

## Bureau of Supplies and Accounts.

Rear-Admiral Albert S. Kenny, Chief of Bureau.  
 Paymaster George W. Simpson, Assistant to the Bureau.  
 Paymaster Thomas H. Hicks.  
 Passed Assistant Paymaster George P. Dyer.  
 Passed Assistant Paymaster Howard P. Ash.

## GENERAL INSPECTOR OF THE PAY CORPS.

Paymaster John A. Mudd.

## Bureau of Medicine and Surgery.

Rear-Admiral Presley M. Rixey, Chief of Bureau.  
 Medical Director Francis M. Gunnell (retired).  
 Surgeon John F. Urie, Assistant to the Bureau.  
 Pharmacist Hubert Henry.

NAVAL MUSEUM OF HYGIENE.

Medical Director Robert A. Marmion, In Charge.  
 Lieutenant Downs L. Winslow (retired).  
 Surgeon Edward R. Stitt.  
 Surgeon John W. Ross (retired).  
 Passed Assistant Surgeon Talleyrand D. Myers (retired).  
 Assistant Surgeon Robert A. Bachmann.  
 Assistant Surgeon Francis M. Munson.  
 Assistant Surgeon Earle M. Brown.  
 Assistant Surgeon Howard F. Strine.  
 Assistant Surgeon Robert E. Hoyt.  
 Assistant Surgeon Joseph P. Traynor.  
 Assistant Surgeon Morton W. Baker.  
 Assistant Surgeon James H. Holloway.  
 Assistant Surgeon John L. Neilson.  
 Assistant Surgeon Robert H. Michels.  
 Assistant Surgeon Harry Shaw.  
 Assistant Surgeon Burt F. Jenness.  
 Pharmacist Francis Wood (retired).

NAVAL DISPENSARY.

Medical Director William S. Dixon, In Charge.  
 Surgeon George A. Lung.  
 Pharmacist John C. Martin.

Headquarters of the Marine Corps.

Major-General Charles Heywood, Commandant.  
 Colonel George C. Reid, Adjutant and Inspector.  
 Major Charles H. Lauchheimer, Assistant Adjutant and Inspector.  
 Colonel Frank L. Denny, Quartermaster.  
 Colonel Green Clay Goodloe, Paymaster.  
 Major Charles L. McCawley, Assistant Quartermaster.  
 Major George Barnett.  
 Captain William B. Lemley, Assistant Quartermaster (Panama).  
 Captain Thomas C. Treadwell (ordered).  
 Captain Henry Leonard, Aid-de-Camp to the Major-General, Commandant.  
 Captain Frederick L. Bradman.  
 First Lieutenant Logan Feland.  
 First Lieutenant Frank E. Evans (ordered).  
 First Lieutenant Thomas A. Mott (ordered).  
 Surgeon Samuel H. Griffith.

MARINE BARRACKS.

Lieutenant-Colonel Benjamin R. Russell (Panama).  
 Captain David D. Porter.  
 Captain Louis M. Gulick.  
 Captain Robert F. Wynne.  
 First Lieutenant Benjamin F. Rittenhouse.  
 First Lieutenant Thomas F. Lyons (fleet).

RECRUITING DUTY UNDER MARINE CORPS.

Boston, Mass. ....	(Captain Robert M. Gilson. Surgeon John W. Baker (retired). First Lieutenant Wade L. Jolly.
New York, N. Y. ....	Medical Director Edward S. Bo- gert (retired). Major Littleton W. T. Waller.
Philadelphia, Pa. ....	Medical Director William G. Far- well.
San Francisco, Cal. ....	(Captain Con M. Perkins. Surgeon Corbin J. Decker.
Pittsburg, Pa. ....	First Lieutenant John G. Muir.
Chicago, Ill. ....	First Lieutenant James W. Broatch. Surgeon Andrew M. Moore (retired).
Itinerary .....	Captain Philip M. Bannon.

NAVAL ACADEMY.

Captain Willard H. Brownson, Superintendent.  
 Commander Charles E. Colahan.  
 Commander Hugo Osterhaus.  
 Commander William F. Halsey.  
 Lieutenant-Commander John K. Barton.  
 Lieutenant-Commander William G. Cutler.  
 Lieutenant-Commander Henry C. Gearing.  
 Lieutenant-Commander Francis H. Sherman.  
 Lieutenant-Commander William F. Fullam.  
 Lieutenant-Commander William S. Benson.  
 Lieutenant-Commander Franklin J. Schell.  
 Lieutenant-Commander Harry McL. P. Huse.  
 Lieutenant-Commander Edward Lloyd, Jr.  
 Lieutenant-Commander Frederick C. Biag.

Lieutenant John M. Poyer.  
 Lieutenant Clarence S. Williams.  
 Lieutenant Walter O. Hulme.  
 Lieutenant William R. Shoemaker  
 Lieutenant Harold K. Hines  
 Lieutenant George F. Cooper.  
 Lieutenant Josiah S. McKean.  
 Lieutenant Edward L. Beach.  
 Lieutenant Cleland N. Offley.  
 Lieutenant Edwin T. Pollock.  
 Lieutenant Richard H. Leigh.  
 Lieutenant George W. Laws.  
 Lieutenant Frederick L. Sawyer.  
 Lieutenant Charles T. Jewell.  
 Lieutenant Frederick A. Traut.  
 Lieutenant Roscoe C. Moody.  
 Lieutenant Daniel M. Garrison.  
 Lieutenant Franklin D. Karns.  
 Lieutenant (junior grade) Thomas D. Parker.  
 Lieutenant (junior grade) Charles P. Burt.  
 Lieutenant (junior grade) Needham L. Jones.  
 Lieutenant (junior grade) Thomas C. Hart.  
 Lieutenant (junior grade) Oscar D. Dungan.  
 Surgeon Francis W. F. Wieber.  
 Surgeon George Pickrell.  
 Passed Assistant Surgeon Moulton K. Johnson.  
 Pay Inspector Worth Goldsborough (retired), Pay Officer.  
 Purchasing Pay Officer, and General Storekeeper.  
 Passed Assistant Paymaster Samuel Bryan.  
 Chaplain Henry H. Clark.  
 Professor of Mathematics William W. Hendrickson  
 Professor of Mathematics Stimson J. Brown.  
 Professor of Mathematics Edward K. Rawson.  
 Professor of Mathematics Phillip R. Alger.  
 Professor of Mathematics Omenzo G. Dodge.  
 Professor of Mathematics Thomas J. J. See.  
 Professor of Mathematics Milton Updegraff.  
 Civil Engineer Adolfo J. Menocal.  
 Boatswain Charles J. Murphy (retired).  
 Boatswain Daniel Montague.  
 Boatswain Charles L. Weiss.  
 Boatswain Lewis M. Melcher.  
 Chief Gunner Robert Sommers (retired).  
 Acting Gunner Max M. Frucht.  
 Carpenter Thomas C. Cooney.  
 Warrant Machinist Alfonso Skinner.  
 Warrant Machinist Adam Gibson.  
 Warrant Machinist August Anschuetz.  
 Acting Warrant Machinist John St. C. Hothersall.  
 Acting Warrant Machinist Charles A. Rowe.  
 Pharmacist John T. Oursler.  
 Mate George E. Plander.

MARINE BARRACKS

Captain Randolph C. Berkley.  
 Captain Arthur T. Marx.  
 First Lieutenant Logan Feland.  
 First Lieutenant John N. Wright.  
 First Lieutenant Lee B. Purcell.  
 Second Lieutenant Presley M. Rixey.  
 Second Lieutenant Edgar Hayes.

ALVARADO.

Lieutenant Harley H. Christy.

TORPEDO BOAT GWIN.

Lieutenant John F. Hines.

SANDOVAL.

Lieutenant Martin E. Trench.

TORPEDO-BOAT DESTROYER STEWART.

Lieutenant Arthur B. Hoff.

TORPEDO BOAT TALBOT.

Lieutenant André M. Procter.

BALTIMORE, MD.

NAVAL RECRUITING RENDEZVOUS

Commander Thomas C. McLean.

NAVY PAY OFFICE.

Pay Director Arthur J. Pritchard (retired).

**NAVAL STATION, BOSTON, MASS.**

Rear-Admiral Mortimer L. Johnson, Commandant of Yard and Station.

**NAVY-YARD.**

Captain Charles J. Barclay, Captain of the Yard.  
 Captain Samuel W. Very, Ordnance Officer.  
 Commander Augustus G. Kellogg (retired).  
 Commander George H. Kearney.  
 Commander Edwin K. Moore, Equipment Officer.  
 Commander Albert Mertz.  
 Lieutenant-Commander Edward E. Wright.  
 Lieutenant Martin A. Anderson.  
 Medical Inspector Howard Wells.  
 Pay Inspector William W. Barry (retired), General Store-keeper.  
 Paymaster Harry R. Sullivan.  
 Naval Constructor William J. Baxter.  
 Assistant Naval Constructor Guy A. Blaset.  
 Civil Engineer Richard C. Hollyday.  
 Civil Engineer Paul L. Reed.  
 Chief Boatswain Francis A. Dran (retired).  
 Chief Boatswain John J. Killin (ordered).  
 Boatswain James Nash (retired).  
 Boatswain Thomas Savage (retired).  
 Boatswain James W. Angus.  
 Boatswain John McGrath (ordered).  
 Chief Gunner Arthur A. Phelps, Nitre Depot, Malden, Mass.  
 Gunner David Lyons, Naval Magazine, Chelsea, Mass.  
 Gunner James T. Rouch.  
 Chief Carpenter John G. Tilden (retired).  
 Chief Carpenter Josiah E. Keen (retired).  
 Chief Carpenter William A. Barry.  
 Sailmaker George C. Boerum (retired).  
 Pharmacist John Cowan.

**RECEIVING SHIP WABASH.**

Captain George W. Pigman, Commanding.  
 Lieutenant-Commander John L. Purcell.  
 Lieutenant Raymond D. Hasbrouck.  
 Midshipman Julius A. Furer.  
 Midshipman William B. Fogarty.  
 Midshipman Sidney M. Henry.  
 Midshipman Lewis B. McBride.  
 Surgeon John M. Edgar.  
 Paymaster Henry T. Skelding (retired).  
 Chaplain David H. Tribou.  
 Assistant Naval Constructor William McEntee.  
 Assistant Naval Constructor William B. Ferguson.  
 Assistant Naval Constructor John A. Spilman.  
 Chief Boatswain Henry Hudson.  
 Boatswain Henry Feehan.

**PRISON SHIP SOUTHERY.**

Commander Clayton S. Richman (retired), Commanding.

**NAVAL RECRUITING RENDEZVOUS.**

Captain Harrison G. O. Colby.

**NAVAL LIBRARY AND INSTITUTE.**

Lieutenant-Commander Charles W. Tracy (retired).

**BRANCH HYDROGRAPHIC OFFICE.**

Ensign Walter G. Richardson (retired).

**NAVAL HOSPITAL, CHELSEA.**

Medical Director Dwight Dickinson.  
 Assistant Surgeon Ralph W. Plummer.  
 Pharmacist Joseph H. Graham.

**PURCHASING AND DISBURSING PAY OFFICER.**

Pay Director George Hendee (retired).

**MARINE BARRACKS**

Captain Charles G. Long.  
 Captain Melville J. Shaw.  
 First Lieutenant Arthur E. Harding (ordered).  
 Second Lieutenant Frank T. Robards.  
 Second Lieutenant Cleyburn McCauley.

**MARINE RECRUITING OFFICE.**

Captain Robert M. Gilson.  
 Surgeon John W. Baker (retired).

**NAVAL STATION, CHARLESTON, S. C.**

Captain Edwin Longnecker, Commandant of Yard and Station.  
 Passed Assistant Paymaster George M. Stackhouse.  
 Civil Engineer James W. G. Walker.

**ISLAND OF GUAM, LADRONES.**

Commander Seaton Schroeder, Governor.  
 Lieutenant (junior grade) Alfred W. Presay.  
 Surgeon Rand P. Crandall.  
 Assistant Surgeon Herbert M. Tolfree.  
 Assistant Surgeon Russell M. Young.  
 Paymaster Eugene D. Ryan, General Storekeeper.  
 Civil Engineer Leonard M. Cox.  
 Boatswain Christian Crone.  
 Carpenter Jacob Jacobson.  
 Chief Sailmaker John A. Long.  
 Warrant Machinist James W. Murray.

**MARINE BARRACKS.**

Major Paul St. C. Murphy.  
 First Lieutenant Macher Babb.  
 Second Lieutenant Giles Bishop, jr.  
 Second Lieutenant Austin C. Rogers.

**NAVAL STATION, HAVANA, CUBA.**

Lieutenant-Commander Edward J. Dorn, In Charge United States Naval Property.

**NAVAL STATION, HAWAII.**

Captain William H. Whiting, Commandant.  
 Medical Inspector William E. Taylor (retired).  
 Assistant Paymaster Eugene F. Hall, General Store-keeper.  
 Civil Engineer Ulysses S. G. White.

**IROQUOIS.**

Lieutenant Hugh Rodman, Commanding.

**HONGKONG, CHINA.****SUPERINTENDING REPAIRS TO NAVAL VESSELS.**

Naval Constructor Elliott Snow.

**PROVING GROUND, INDIAN HEAD, MD.**

Lieutenant John B. Patton.  
 Lieutenant Thomas J. Senn (ordered).  
 Lieutenant (junior grade) Arthur St. C. Smith.  
 Gunner Simon Jacobs.  
 Pharmacist Stephen W. Douglass.

**NAVAL STATION, KEY WEST, FLA.**

Captain George A. Bicknell, Commandant.  
 Passed Assistant Paymaster Franklin W. Hart.  
 Boatswain Edward J. Norcott (Becola).  
 Boatswain James Matthews (Massasoit).

**MARINE DETACHMENT, DRY TORTUGAS.**

Second Lieutenant Raymond B. Sullivan.  
 Assistant Surgeon Joseph C. Thompson.

**NAVAL STATION, MARE ISLAND, CAL.**

Rear-Admiral Merrill Miller, Commandant of Yard and Station.

**NAVY-YARD.**

Captain Benjamin F. Tilley, Captain of Yard.  
 Commander Albert F. Dixon.  
 Commander Alexander McCrackin, Ordnance Officer.  
 Lieutenant-Commander Charles B. T. Moore.  
 Lieutenant-Commander George H. Stafford.

Lieutenant Samuel L. Graham (retired).  
 Medical Inspector James R. Waggener.  
 Paymaster Leeds C. Keer, General Storekeeper.  
 Paymaster John Irwin, jr.  
 Passed Assistant Paymaster William H. Doherty.  
 Chaplain Adam A. McAllister.  
 Naval Constructor Frank B. Zahm.  
 Assistant Naval Constructor Thomas G. Roberts.  
 Civil Engineer Homer R. Stanford.  
 Boatswain Charles Wouters (Active).  
 Chief Gunner William Halford (naval magazine).  
 Chief Gunner Joseph R. Ward.  
 Carpenter William P. Harding.  
 Chief Sailmaker John Roddy.  
 Pharmacist Alrik Hammar.

## RECEIVING SHIP INDEPENDENCE.

Captain Francis W. Dickens, Commanding.  
 Lieutenant-Commander Frank H. Holmes.  
 Lieutenant William Truxtun (ordered).  
 Passed Assistant Surgeon Ammen Farenholt.  
 Passed Assistant Paymaster George Brown, jr.  
 Boatswain Lee R. Boland (retired).  
 Boatswain Osborn Deignan.

## NAVAL HOSPITAL.

Medical Director James A. Hawke.  
 Passed Assistant Surgeon Charles P. Bagg.  
 Passed Assistant Surgeon William L. Bell.  
 Pharmacist Stephen St. John.

## PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Henry G. Colby (retired).

## BRANCH HYDROGRAPHIC OFFICE, SAN FRANCISCO, CAL.

Lieutenant Jeremiah C. Burnett (retired).

## UNION IRON WORKS, SAN FRANCISCO.

Commander Holland N. Stevenson.  
 Lieutenant-Commander Simon Cook.  
 Lieutenant George W. Danforth (retired).  
 Naval Constructor John G. Tawresey.  
 Assistant Naval Constructor Laurence S. Adams.  
 Gunner Henry J. Tresselt (retired).  
 Carpenter Franz A. Itrich.  
 Warrant Machinist Gustav Auberlin.  
 Warrant Machinist George T. Brownridge.  
 Chief Carpenter Osgood H. Hilton (retired).

## MARINE BARRACKS.

Colonel Francis H. Harrington.  
 Captain Henry O. Bisset.  
 First Lieutenant Richard M. Cutta.

## ASSISTANT PAYMASTER'S OFFICE, MARINE CORPS.

Major George Richards, Assistant Paymaster.

## MARINE RECRUITING OFFICE, SAN FRANCISCO.

Captain Con M. Perkins.  
 Surgeon Corbin J. Decker.

## NAVAL STATION, NEW ORLEANS, LA.

Captain John P. Merrell, Commandant.  
 Pay Inspector William W. Woodhull (retired).  
 Civil Engineer Andrew C. Cunningham.  
 Carpenter John P. Yates.

## NAVAL STATION, NEWPORT, R. I.

## NAVAL TRAINING STATION.

Captain William W. Mead, Commandant.  
 Surgeon Frederick J. B. Cordeiro.  
 Assistant Surgeon Mack V. Stone.  
 Assistant Paymaster Franklin P. Sackett, General Storekeeper.  
 Gunner Gaston D. Johnstone.  
 Pharmacist Joseph F. Pearson.

## TRAINING-SHIP CONSTELLATION.

Captain William W. Mead, Commanding.  
 Lieutenant-Commander York Noel.  
 Lieutenant John S. Doddridge.  
 Lieutenant (junior grade) Amon Bronson, jr.  
 Lieutenant (junior grade) Andrew T. Graham.  
 Lieutenant (junior grade) Austin Kautz (ordered).  
 Lieutenant (junior grade) William C. Asserson.  
 Chaplain William G. Cassard.  
 Boatswain John E. Croghan.  
 Boatswain John E. Murphy.  
 Boatswain Arthur R. Nickerson.  
 Gunner George W. Phillips.  
 Carpenter Spencer C. Brearley.  
 Mate Olaf Christopherson.  
 Mate John R. Daly.

## NAVAL WAR COLLEGE.

Captain French E. Chadwick, President.  
 Commander Albion V. Wadhams (attendance).  
 Commander Joseph P. Murdock.  
 Lieutenant-Commander James H. Oliver.  
 Lieutenant-Commander Harry S. Knapp.  
 Lieutenant William McC. Little (retired).  
 Lieutenant William B. Fletcher.  
 Captain of Marines Lewis C. Lucas.

## SPECIAL DUTY WITH WAR COLLEGE.

Rear-Admiral Stephen B. Luce (retired).

## TORPEDO STATION.

Lieutenant-Commander Frank F. Fletcher, Inspector of Ordnance.  
 Lieutenant-Commander Washington I. Chambers.  
 Lieutenant (junior grade) Harlan P. Perrill.  
 Lieutenant (junior grade) Leonard R. Sargent.  
 Lieutenant (junior grade) Robert W. Henderson.  
 Surgeon Robert M. Kennedy.  
 Pay Director Ichabod H. Hobbs, Pay Officer, Purchasing Pay Officer and General Storekeeper.  
 Gunner George P. Brady.  
 Gunner David Hepburn.  
 Warrant Machinist Clarence E. Wood.  
 Pharmacist William H. Huntington.

## NAVAL HOSPITAL.

Medical Director Paul Fitzsimons, In Charge.  
 Passed Assistant Surgeon Frank C. Cook.  
 Assistant Surgeon James H. Payne, jr.  
 Pharmacist John W. Wood.

## PURCHASING AND DISBURSING PAYMASTER.

Pay Director Ichabod G. Hobbs.

## MARINE BARRACKS.

Lieutenant-Colonel Allan C. Kelton.  
 Second Lieutenant Eli T. Fryer.  
 Second Lieutenant Thomas C. Turner.

## NAVAL STATION, NEW YORK, N. Y.

Rear-Admiral Albert S. Barker, Commandant of Yard and Station.

## NAVY-YARD.

Captain Purnell F. Harrington, Captain of Yard.  
 Captain James M. Miller.  
 Captain John A. B. Smith.  
 Commander Raymond P. Rodgers, Equipment Officer.  
 Commander James D. Adams.  
 Commander John B. Briggs, Ordnance Officer.  
 Commander Charles A. Adams.  
 Commander Henry Morrell.  
 Lieutenant-Commander Alfred B. Canaga.  
 Lieutenant-Commander William N. Little.  
 Lieutenant-Commander Theodore F. Burdorff.  
 Lieutenant-Commander Burns T. Walling.  
 Lieutenant Clarence H. Mathews.  
 Lieutenant Edward W. Eberle.  
 Lieutenant Charles H. Hayes.  
 Lieutenant Oscar W. Koester.



Lieutenant (junior grade) Duncan M. Wood.  
 Surgeon James C. Byrnes.  
 Passed Assistant Surgeon Elon O. Huntington.  
 Pay Director Edwin Putnam (retired) General Store-keeper.  
 Pay Inspector Lawrence G. Boggs.  
 Paymaster Eustace B. Rogers, Charge Naval Clothing Factory.  
 Paymaster Thomas S. Jewett.  
 Paymaster Edmund W. Bonnafon.  
 Passed Assistant Paymaster George C. Schafer.  
 Passed Assistant Engineer Willis B. Day (retired).  
 Naval Constructor Washington L. Capps.  
 Assistant Naval Constructor Daniel C. Nutting, jr.  
 Assistant Naval Constructor Richard H. Robinson.  
 Assistant Naval Constructor Henry Williams.  
 Civil Engineer Lyle F. Bellinger.  
 Civil Engineer Charles A. Wentworth.  
 Civil Engineer Ernest R. Gayler.  
 Boatswain Patrick H. Burns (retired).  
 Boatswain William H. Johnson (retired).  
 Chief Gunner John R. Grainger (retired).  
 Chief Gunner Charles B. Magruder.  
 Chief Gunner Frank H. Whitney (Naval Magazine, Iona Island).  
 Gunner Cornelius Cronin (retired).  
 Gunner Theodore B. Watson. (Naval Magazine, Dover, N. J.)  
 Gunner Hans Johnson.  
 Gunner William J. Foley.  
 Gunner James C. McDermott. (Naval Magazine, Fort Lafayette, N. Y.)  
 Chief Carpenter John W. Burnham.  
 Chief Carpenter Charles H. Bogan.  
 Chief Carpenter Peter T. Ward (retired).  
 Carpenter Clarence L. Bennett.  
 Carpenter Herbert M. Griffith (retired).  
 Chief Sailmaker John J. Byrne (retired).  
 Sailmaker George T. Douglass (retired).  
 Warrant Machinist Thomas F. Hobby.  
 Warrant Machinist Henry Smith.  
 Pharmacist James H. McGuigan.  
 Pharmacist Edwin T. Morse (Naval Magazine, Iona Island, N. Y.).

## RECEIVING-SHIP COLUMBIA.

Captain Albert S. Snow, Commanding.  
 Lieutenant-Commander James T. Smith.  
 Lieutenant-Commander John A. Dougherty.  
 Lieutenant Leon S. Thompson.  
 Lieutenant John P. J. Ryan.  
 Lieutenant Walter J. Manion.  
 Lieutenant (junior grade) Albert W. Marshall.  
 Lieutenant (junior grade) Victor S. Houston.  
 Surgeon Philip Leach.  
 Passed Assistant Surgeon Frederick L. Benton.  
 Assistant Surgeon Edward M. Blackwell.  
 Paymaster Frank T. Arms.  
 Assistant Paymaster John A. B. Smith, jr. (ordered).  
 Assistant Paymaster Felix R. Holt (ordered).  
 Chaplain William H. I. Reaney.  
 Chaplain William T. Helms.  
 Captain of Marines Newt H. Hall.  
 Chief Boatswain William Manning (retired).  
 Boatswain Timothy Sullivan.  
 Boatswain Hjalmer E. Olsen.  
 Boatswain James H. Doyle.  
 Carpenter Joseph A. Barton.  
 Warrant Machinist Thomas O'Donnell.  
 Warrant Machinist Fred J. Korte.  
 Pharmacist Charles E. Reynolds.  
 Mate William D. Bartley.  
 Mate Charles Wilson (retired).  
 Mate Thomas G. McDonough.

## NAVAL RECRUITING RENDEZVOUS.

Captain Henry B. Mansfield.  
 Medical Director Edward S. Bogert (retired).

## SUPERVISOR HARBOR OF NEW YORK.

Commander Edward F. Qualtrough.

## BRANCH HYDROGRAPHIC OFFICE

Lieutenant-Commander James H. Sears.  
 Lieutenant Ridgely Hunt (retired).

## CONTINENTAL IRON WORKS, BROOKLYN, N. Y.

Lieutenant Albert Moritz.  
 Passed Assistant Engineer Andrew McAllister (retired).

## WORKS OF E. W. BLISS &amp; CO., BROOKLYN, N. Y.

Lieutenant-Commander Walter J. Sears.  
 Gunner Edwin J. Fisher.

## NAVAL HOSPITAL.

Medical Inspector Hosea J. Babin, In Charge.  
 Surgeon William C. Braisted.  
 Assistant Surgeon Thomas M. Lippitt (retired.)  
 Assistant Surgeon Richmond C. Holcomb.  
 Assistant Surgeon Allan Stuart.  
 Pharmacist Samuel Englander.

## NAVAL LABORATORY AND DEPARTMENT OF INSTRUCTION.

Medical Inspector Thomas H. Street.  
 Pharmacist George H. Klock.

## PURCHASING AND DISBURSING PAYMASTER.

Pay Director Arthur Burtis (retired). (Stewart Building, 290 Broadway, New York.)

## MARINE BARRACKS.

Colonel Robert L. Meade.  
 Captain Edward R. Lowndes.  
 First Lieutenant Ernest E. West.  
 First Lieutenant William W. Low.  
 First Lieutenant Alexander S. Williams.  
 Second Lieutenant Sidney W. Brewster.  
 Second Lieutenant Harold Colvocoreessa.  
 Pharmacist Joseph McMahon.

## MARINE RECRUITING OFFICE.

First Lieutenant Wade L. Jolly.  
 Medical Director Edward S. Bogert (retired).

## NAVAL STATION, NORFOLK, VA.

Rear-Admiral Charles S. Cotton, Commandant of Yard and Station.

## NAVY-YARD.

Captain Joseph E. Craig, Captain of Yard (ordered).  
 Captain Robert W. Milligan.  
 Commander William H. Everett, Ordnance Officer.  
 Commander Clinton K. Curtis, Equipment Officer.  
 Lieutenant Bias C. B. Sampson.  
 Lieutenant Douglas E. Diskmukes.  
 Surgeon Isaac W. Kite.  
 Pay Inspector James A. Ring, General Storekeeper.  
 Paymaster James S. Phillips.  
 Passed Assistant Paymaster Robert H. Woods.  
 Naval Constructor Robert Stocker.  
 Assistant Naval Constructor Holden A. Evans.  
 Civil Engineer Fred Thompson.  
 Gunner John H. Lohman (Naval Powder Magazine, Julien's).  
 Gunner Patrick Hill.  
 Gunner William Carroll.  
 Acting Gunner Daniel Geary (Sren).  
 Carpenter George J. Shaw.  
 Carpenter McCall Pate.  
 Carpenter William E. Powell.  
 Carpenter Joseph M. Simms.

## RECEIVING-SHIP FRANKLIN.

Captain Charles M. Thomas, Commanding.  
 Lieutenant-Commander Frank M. Bennett.  
 Lieutenant Montgomery M. Taylor.  
 Lieutenant (junior grade) Michael J. McCormack.  
 Lieutenant (junior grade) Kenneth G. Castleman.  
 Lieutenant (junior grade) David E. Thelen.  
 Lieutenant (junior grade) Louis C. Richardson.  
 Surgeon Charles T. Hibbett.  
 Assistant Surgeon Raphael O. Marcour.  
 Assistant Paymaster George W. Reeves, jr.  
 Assistant Paymaster Emmett C. Gudger (ordered).  
 Chaplain Arthur O. Sykes.

Captain of Marines Philip S. Brown.  
Boatswain John W. Stookley.  
Boatswain Dennis J. O'Connell.  
Gunner August C. Steinbrenner.  
Acting Gunner Edmund D. Gould.  
Acting Gunner Joseph Mitchell.  
Chief Sallmaker Charles E. Minter.  
Mate Leonard J. De Ryder.

## RECEIVING-SHIP RICHMOND.

Commander Frank E. Sawyer, Commanding.

## NEWPORT NEWS, VA.

Captain Richard Inch.  
Lieutenant-Commander Percival J. Werlich.  
Lieutenant-Commander Reuben O. Bitler.  
Lieutenant-Commander Leo D. Miner.  
Naval Constructor Albert W. Stahl.  
Assistant Naval Constructor Homer L. Ferguson.  
Assistant Naval Constructor Ernest F. Eggert.  
Chief Boatswain Josiah B. Aiken (retired).  
Gunner Andrew Olsson.  
Acting Gunner Robert E. Cox.  
Carpenter Wilbur F. Stevenson.  
Warrant Machinist George L. Russell.

## WORKS WILLIAM B. TRIGG, RICHMOND, VA.

Commander Harrie Webster.  
Lieutenant-Commander William S. Hogg.  
Lieutenant Emil Theiss (ordered).  
Assistant Naval Constructor William G. Groesbeck.

## BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Andrew C. McMechan (retired).

## NAVAL HOSPITAL.

Medical Director Remus C. Persons.  
Surgeon Sheldon G. Evans.  
Passed Assistant Surgeon William H. Bucher.  
Passed Assistant Surgeon Alfred G. Grunwell.  
Assistant Surgeon Henry E. Odell.  
Pharmacist Robert P. Neville.  
Pharmacist Colin McLarty.

## PURCHASING AND DISBURSING PAYMASTER.

Pay Director Charles H. Eldridge (retired).

## MARINE BARRACKS.

Lieutenant-Colonel George F. Elliott.  
First Lieutenant James McE. Huey.  
First Lieutenant James T. Bootes.  
First Lieutenant Herbert J. Hirschinger.  
Second Lieutenant Stephen Elliott.  
Second Lieutenant Hilary A. Herbert, jr. (ordered).

## NAVY-YARD, PENSACOLA, FLA.

Rear-Admiral William C. Wise, Commandant.  
Captain Edward D. Tausig (ordered).  
Commander Frank A. Wilner (ordered).  
Surgeon Thomas A. Berryhill.  
Passed Assistant Paymaster Harry H. Balthis, General Storekeeper.  
Assistant Naval Constructor William G. Du Bose.  
Boatswain Charles T. Chase (Commanding Accomac).  
Boatswain George B. Hendry (Accomac).  
Carpenter John T. H. Miller.  
Pharmacist Richard Waggener.

## MARINE BARRACKS.

Captain John A. Lejeune.  
Captain Charles S. Hatch.

## NAVAL STATION, PHILADELPHIA, PA.

Rear-Admiral James H. Sands, Commandant Yard and Station.

## NAVY-YARD, LEAGUE ISLAND

Captain Alexander B. Bates  
Lieutenant-Commander Alfred Reynolds

Lieutenant-Commander Hamilton Hutchins, Equipment Officer.

Lieutenant-Commander William H. Webb (retired).  
Surgeon Oliver Diehl.  
Passed Assistant Surgeon Talleyrand D. Myers (retired).  
Pay Director Henry T. B. Harris.  
Pay Inspector Reah Frazer, General Storekeeper.  
Naval Constructor Lloyd Bankson.  
Assistant Naval Constructor Henry M. Gleason.  
Civil Engineer Frank T. Chambers.  
Civil Engineer Reuben E. Bakenhus.  
Boatswain William Brooks.  
Chief Gunner Cornelius Dugan (retired).  
Gunner Clarence S. Vanderbeck (Naval Magazine, Fort Mifflin, Pa.).  
Gunner William Zeitler.  
Gunner Adolph Hasler.  
Carpenter George W. Conover (retired).  
Carpenter Alonzo Burke.  
Chief Sallmaker Frank Watson.  
Chief Sallmaker John C. Herbert (retired).

## RECEIVING-SHIP MINNEAPOLIS.

Captain Caspar F. Goodrich, Commanding.  
Lieutenant-Commander Thomas W. Ryan (ordered).  
Lieutenant Andrew T. Long.  
Lieutenant John H. Rowen.  
Lieutenant John R. Y. Blakely.  
Lieutenant (junior grade) Orin G. Murfin.  
Lieutenant (junior grade) Hilary Williams (ordered).  
Surgeon Oliver D. Norton.  
Paymaster Henry E. Jewett.  
Chaplain Harry W. Jones.  
Chief Boatswain Alexander McCone.  
Chief Boatswain Michael Wogan.  
Boatswain William Johnson.  
Chief Gunner Charles Morgan.

## TORPEDO BOAT HOLLAND.

Lieutenant Arthur MacArthur, Commanding.  
Gunner Owen Hill.

## CRAMP'S SHIPYARD.

Commander William S. Moore.  
Lieutenant-Commander Bernard O. Scott.  
Lieutenant-Commander William C. Eaton.  
Lieutenant Lucien Flynne (retired).  
Passed Assistant Engineer Robert Crawford (retired).  
Naval Constructor John F. Hanscom.  
Assistant Naval Constructor Joseph W. Powell.  
Assistant Naval Constructor John E. Bailey.  
Carpenter John H. Gill.  
Chief Sallmaker William Cuddy (retired).  
Chief Sallmaker Charles H. Jones.  
Warrant Machinist William H. Johnson.  
Warrant Machinist Samuel L. Wortman.

## NEAFIE &amp; LEVY'S SHIPYARD.

Commander Julien S. Ogden.  
Lieutenant Lucien Flynne (retired).  
Naval Constructor John F. Hanscom.  
Assistant Naval Constructor John E. Bailey.  
Carpenter Oliver C. Jones.  
Chief Sallmaker Charles H. Jones.

## BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Harry M. Jacoby (retired).

## PURCHASING AND DISBURSING PAYMASTER.

Pay Director Robert P. Lisle.

## MARINE BARRACKS

Colonel Henry C. Cochrane.  
Captain George C. Reid.  
First Lieutenant John H. A. Day.  
Second Lieutenant Daniel W. Blake.

## MARINE RECRUITING OFFICE.

Major Littleton W. T. Waller.  
Medical Director William G. Farwell.

## ASSISTANT QUARTERMASTER'S OFFICE, MARINE CORPS.

Major Thomas C. Prince, Assistant Quartermaster.

## NAVAL HOME, PHILADELPHIA, PA.

Rear-Admiral Charles E. Clark, Governor.  
Commander Charles C. Cornwell.  
Pay Director John B. Redfield.  
Chaplain Frank Thompson.

## NAVAL HOSPITAL.

Medical Director Joseph B. Parker.  
Passed Assistant Surgeon Lewis Morris.  
Assistant Surgeon John J. Snyder.  
Pharmacist Philander N. Gulse.

## PHILIPPINE ISLANDS.

## NAVAL STATION, CAVITE.

Captain Albert R. Couden, Commandant.  
Commander Theodoric Porter.  
Lieutenant-Commander Benjamin C. Bryan.  
Lieutenant Gustav Keammerling.  
Lieutenant Benton C. Decker.  
Lieutenant Frank M. Russell.  
Surgeon Frederick A. Hesler.  
Assistant Surgeon Ulys R. Webb.  
Paymaster John R. Martin.  
Paymaster Livingston Hunt, General Storekeeper.  
Assistant Paymaster William B. Rogers.  
Assistant Paymaster Frederick B. Colby.  
Naval Constructor John D. Beuret.  
Assistant Naval Constructor William P. Robert.  
Boatswain Hugh J. Duffy.  
Boatswain Aaron B. Irelan.  
Chief Gunner William Walsh.  
Gunner James Shannon.  
Gunner William G. Moore.  
Gunner Conrad W. Ljungquist.  
Gunner Otto E. Reh.  
Gunner Arthur C. Kall.  
Gunner John T. Swift.  
Gunner Bernard H. Connell.  
Acting Gunner LeRoy C. Hull.  
Carpenter Clayton P. Hand.  
Chief Sailmaker Garrett Van Mater.  
Warrant Machinist Arthur T. Percival.  
Warrant Machinist Ormand A. Currie.  
Acting Warrant Machinist William B. Stork.  
Acting Warrant Machinist Henry E. White.  
Mate August E. Strom.

## CAPTAIN OF PORT, MANILA.

Commander Adolph Marx.

## NAVY PAY OFFICE, MANILA.

Paymaster John R. Martin.

## BRANCH HYDROGRAPHIC OFFICE, MANILA.

Commander Adolph Marx.

## NAVAL RESERVATION, OLONGAPO.

Commander Ebenezer S. Prime, Commandant.  
Passed Assistant Surgeon Henry D. Wilson.  
Civil Engineer Frank O. Maxson.

## CAVITE PROVINCE.

Major Lincoln Karmany.  
Captain Albertus W. Catlin.  
Captain Arthur J. Matthews.  
First Lieutenant Charles C. Carpenter.  
First Lieutenant Harry R. Lay.  
First Lieutenant Richard S. Hooker.  
Second Lieutenant Douglas C. McDougal.  
Second Lieutenant Chandler Campbell.

## DISTRICT OF OLONGAPO AND SUBIG.

Lieutenant-Colonel Otway C. Berryman.  
Captain Eli K. Cole.  
Captain Theodore H. Low.  
First Lieutenant Charles H. Lyman.  
First Lieutenant Julius S. Turrill.  
Lieutenant Henry L. Roosevelt.  
Lieutenant Harold C. Reisinger.Second Lieutenant Frank Halford.  
Second Lieutenant Ellis B. Miller.  
Second Lieutenant Raymond W. Dikeman.  
Second Lieutenant William Brackett.  
Second Lieutenant Woodell A. Pickering.

## COALING STATION, ISABELA.

Assistant Surgeon Charles M. Oman.  
Captain William H. Parker.  
First Lieutenant Rush R. Wallace, Jr.  
Second Lieutenant James T. Buttrick.  
Second Lieutenant Walter E. Noa.

## COALING STATION, POLLOK.

Lieutenant-Commander John H. L. Holcombe.  
Assistant Surgeon Rice K. McClanahan.  
Captain Robert McM. Dutton.  
First Lieutenant Richard P. Williams.  
Second Lieutenant Provence McCormick, jr.

## ASSISTANT QUARTERMASTER'S OFFICE, CAVITE.

Captain Cyrus S. Radford, Assistant Quartermaster, Brigade Quartermaster, and Paymaster.  
Captain Edwin A. Jonas, Assistant Quartermaster.

## PHILIPPINE LONGITUDE EXPEDITION.

Commander John A. Norris, in charge.  
Lieutenant Edward T. Witherspoon.

## NAVAL HOSPITAL, CAVITE.

Surgeon Phillips A. Lovering.

## MARINE BARRACKS, CAVITE.

Colonel James Forney.  
Lieutenant-Colonel Mancil C. Goodrell.  
Major William J. Biddle.  
Major Randolph Dickens.  
Major Thomas N. Wood (ordered).  
Captain Franklin J. Moses.  
Captain James E. Mahoney.  
Captain Laurence H. Moses.  
Captain Wendell C. Neville.  
First Lieutenant William Hopkins.  
First Lieutenant Fred M. Eslick.  
First Lieutenant Samuel A. W. Patterson.  
First Lieutenant William C. Harlee.  
First Lieutenant John C. Beaumont.  
First Lieutenant Hugh L. Matthews.  
Second Lieutenant Paul E. Chamberlin.  
Second Lieutenant Louis G. Miller.  
Second Lieutenant William G. Fay.  
Second Lieutenant Robert Y. Rhea.  
Second Lieutenant Frank J. Schwable.  
Second Lieutenant John P. V. Gridley.  
Second Lieutenant John W. McClaskey.  
Second Lieutenant Earl H. Ellis.  
Second Lieutenant John A. Hughes.  
Second Lieutenant Arthur McAllister.  
Surgeon Will F. Arnold.

## NAVAL STATION, PORT ROYAL, S. C.

Captain Edwin Longnecker, Commandant.  
Passed Assistant Surgeon Carey D. Langhorne.  
Passed Assistant Paymaster George M. Stackhouse.  
Civil Engineer George Mackay.  
Chief Carpenter Henry Rigby.

## NAVAL STATION, PORTSMOUTH, N. H.

Rear-Admiral John J. Read, Commandant of Yard and Station.

## NAVY-YARD.

Captain George F. F. Wilde, Captain of Yard.  
Commander Francis H. Delano, Ordnance Officer.  
Commander James K. Cogswell, Equipment Officer.  
Lieutenant-Commander George B. Ransom.  
Medical Inspector Franklin B. Stephenson.  
Surgeon Leckinski W. Sprattling.  
Pay Director Joseph Foster (retired), General Storekeeper.  
Paymaster John Q. Lovell.  
Chaplain Curtis H. Dickens.  
Naval Constructor George H. Rock.  
Civil Engineer Luther E. Gregory.  
Civil Engineer Ernest H. Brownell.

Gunner Walter E. Whitehead.  
Carpenter James I. Haley.  
Pharmacist Isaac N. Hurd.  
Mate John L. Vennard (retired).

## PURCHASING AND DISBURSING PAYMASTER

Pay Director Theodore S. Thompson.

## NAVAL HOSPITAL.

Medical Inspector Franklin B. Stephenson.  
Surgeon Leckinski W. Spratling.

## MARINE BARRACKS.

Lieutenant-Colonel William F. Spicer.  
Second Lieutenant Rupert C. Dewey.  
Second Lieutenant Harvey C. Egan.

## NAVY-YARD, PUGET SOUND.

## BREMERTON, WASH.

Rear-Admiral Yates Stirling, Commandant.  
Captain John V. B. Blecker, Captain of Yard.  
Lieutenant-Commander Frank M. Bostwick (Nipsic).  
Lieutenant Harry G. Leopold.  
Lieutenant Yates Stirling, jr.  
Passed Assistant Surgeon Adrian R. Alfred.  
Passed Assistant Paymaster Charles Morris, jr.  
Naval Constructor Frank H. Hibbs.  
Assistant Naval Constructor Henry T. Wright.  
Captain of Marines John T. Myers.  
Chief Boatswain Timothy Sheehan (Nipsic).  
Gunner Frank A. McGregor.

## SAN FRANCISCO, CAL.

## TRAINING STATION.

Captain Bowman H. McCalla, Commandant (ordered).  
Lieutenant-Commander Charles F. Pond.  
Second Lieutenant of Marines Howard H. Kipp.  
Chief Boatswain Dominick Glynn.  
Gunner Charles E. Jaffe.

## TRAINING SHIP PENSACOLA.

Commander Jefferson F. Moer, Commanding.  
Lieutenant-Commander Walter S. Hughes.  
Lieutenant-Commander Robert F. Lopez.  
Lieutenant (junior grade) Cyrus R. Miller, (ordered).  
Lieutenant (junior grade) William D. Leahy, (ordered).  
Surgeon David O. Lewis.  
Assistant Surgeon Samuel S. Rodman.  
Assistant Paymaster Ray Spear.  
Chaplain John B. Frazier.  
Acting Boatswain James Leckle.  
Gunner Joseph Hill.  
Acting Gunner Isalah Wilbur.  
Warrant Machinist John F. Green.

## NAVAL STATION, SAN JUAN, P. R.

Captain Andrew Dunlap, Commandant.  
Surgeon Charles H. T. Lowndes.  
Paymaster Philip V. Mohun.  
Passed Assistant Paymaster David V. Chadwick, General Storekeeper.  
Civil Engineer Charles W. Parks.  
Boatswain Harry R. Brayton.  
Boatswain August Rettig.  
Acting Boatswain Phillip Fechter.

## STATION SHIP BANCROFT.

Lieutenant-Commander Abraham E. Culver, Commanding.  
Lieutenant (junior grade) Mark St. C. Ellis.  
Ensign William B. Wells.  
Midshipman Frederick L. Oliver.  
Passed Assistant Surgeon James C. Pryor.  
Assistant Paymaster George P. Auld.

## STATION TUG UNCAS.

Chief Boatswain John McLaughlin, Commanding.  
Acting Boatswain August Wohlman.

## MARINE BARRACKS.

First Lieutenant Frederick M. Wise.

## SEATTLE, WASH.

## NAVY PAY OFFICE.

Pay Director William J. Thomson.

## SITKA, ALASKA.

## MARINE BARRACKS.

Captain of Marines Joseph H. Pendleton.

## NAVAL HOSPITAL.

Surgeon Henry B. Fitts.

## NAVAL STATION, SAMOA.

Captain Uriel Sebree, Commandant and Governor.  
Ensign Claude C. Block.  
Assistant Paymaster Edward E. Goodhue.

## STATION SHIP WHEELING.

Captain Uriel Sebree, Commanding.  
Lieutenant-Commander Henry Minette.  
Lieutenant Albert C. Diffenbach.  
Lieutenant John L. Sticht.  
Ensign Ralph N. Marble, jr.  
Ensign Claude C. Block.  
Passed Assistant Surgeon Raymond Spear.  
Assistant Paymaster Edward E. Goodhue.  
Warrant Machinist Frederick Ruth.

## NAVAL STATION, WASHINGTON, D. C.

Rear-Admiral Silas W. Terry, Commandant of Yard and Station.

## NAVY-YARD.

Captain Edwin C. Pendleton, Superintendent Naval Gun Factory.  
Commander Richard G. Davenport.  
Lieutenant-Commander John M. Bowyer.  
Lieutenant-Commander William Braunersreuther.  
Lieutenant-Commander William S. Hogg.  
Lieutenant-Commander John H. Shipley.  
Lieutenant Horace W. Jones.  
Lieutenant William D. MacDougall.  
Lieutenant (junior grade) Joseph W. Graeme.  
Medical Director Nelson M. Ferebee.  
Medical Inspector John C. Boyd.  
Paymaster John S. Carpenter, General Storekeeper.  
Paymaster Samuel L. Heap.  
Chaplain Roswell R. Hoes.  
Chief Boatswain William A. Cooper (retired).  
Chief Boatswain John B. Sinclair (retired).  
Boatswain Eugene M. Isaacs (Triton).  
Boatswain John Mahoney (Tecumseh).  
Chief Gunner Charles H. Venable (retired).  
Gunner Clifford H. Sheldon.  
Gunner Samuel Chiles.  
Gunner David F. Diggins.  
Gunner Thomas P. Venable (retired).  
Gunner Samuel Cross (retired).

## NAVAL HOSPITAL.

Medical Director Abel F. Price.  
Assistant Surgeon Fred M. Bogan.

## PURCHASING AND DISBURSING PAYMASTER.

Pay Director Leonard A. Frailey (1429 New York Avenue).

## MARINE BARRACKS.

Lieutenant-Colonel Benjamin R. Russell.  
Major Harry K. White.  
Captain Robert H. Dunlap.  
First Lieutenant George Van Orden.  
Second Lieutenant Thomas Holcomb, jr.

## YOKOHAMA, JAPAN.

## NAVAL HOSPITAL.

Medical Inspector Cumberland G. Herndon.  
Passed Assistant Surgeon Will M. Garton.  
Paymaster Mitchell C. McDonald.  
Pharmacist Ephraim Esq'ing

## OFFICERS EMPLOYED ON SPECIAL SERVICE.

### LIGHT-HOUSE ESTABLISHMENT.

#### LIGHT-HOUSE BOARD.

Rear-Admiral George C. Remy, Chairman.  
 Captain Benjamin F. Lambertson.  
 Captain Charles T. Hutchins, Secretary.

#### LIGHT-HOUSE INSPECTORS.

First District, Commander Greenleaf A. Merriam, Portland, Me.  
 Second District, Commander Charles W. Bartlett, Boston, Mass.  
 Third District, Captain William M. Folger, Tompkinsville, N. Y.; Assistant to Inspector, Commander George W. Mentz.  
 Fourth District, Commander John Hubbard, Philadelphia, Pa.  
 Fifth District, Commander John M. Hawley, Baltimore, Md.  
 Sixth District, Commander Charles G. Bowman, Charleston, S. C.

Seventh District, Commander James H. Bull, Key West, Fla.  
 Eighth District, Commander Kossuth Niles, New Orleans, La.  
 Ninth District, Commander Lucien Young, Chicago, Ill.  
 Tenth District, Commander Perry Garst, Buffalo, N. Y.  
 Eleventh District, Commander Herbert Winslow, Detroit, Mich.  
 Twelfth District, Commander John B. Milton, San Francisco, Cal.  
 Thirteenth District, Commander Carlos G. Calkins, Portland, Oreg.  
 Fourteenth District, Lieutenant-Commander Arthur P. Osborn (retired), Cincinnati, Ohio.  
 Fifteenth District, Commander William A. Marshall, St. Louis, Mo.  
 Sixteenth District, Commander Thomas Nelson (retired).  
 Light-House Establishment, Porto Rico, Commander George W. Mentz.  
 Light-House Establishment, Philippine Islands, Lieutenant-Commander James M. Helm.

### COMMISSION OF FISH AND FISHERIES.

#### ALBATROSS.

Commander Chauncey Thomas, Commanding.  
 Lieutenant Guy H. Burrage.  
 Ensign Alexander N. Mitchell.  
 Assistant Surgeon Charles S. Butler.  
 Warrant Machinist Charles Crater.

#### FISH HAWK.

Acting Boatswain Charles H. Cleaveland, Commanding.  
 Boatswain James A. Smith (retired).  
 Pharmacist John D. Milligan.

#### SPECIAL DUTY.

Captain Charles R. Roelker.  
 Lieutenant (junior grade) Robert Platt.

### NAUTICAL SCHOOL-SHIPS.

#### ENTERPRISE (MASSACHUSETTS).

Commander William F. Low (retired), Commanding.  
 Ensign William L. Varnum (retired).

#### ST. MARY'S (NEW YORK).

Commander Gustavus C. Hanus (retired), Commanding.

### NAVAL ATTACHÉS.

Captain Richardson Clover, United States Embassy, London, England.  
 Commander Giles B. Harber, United States Embassy, Paris, and United States Legation, St. Petersburg.  
 Lieutenant-Commander Templin M. Potts, United States Embassy, Berlin and Rome, and United States Legation, Vienna.

Lieutenant-Commander Charles C. Marsh, United States Legations, Tokio and Peking.

### SPECIAL DUTY.

#### GENERAL BOARD.

Admiral George Dewey.  
 Rear-Admiral Henry C. Taylor, Chief of Bureau of Navigation.  
 Rear-Admiral Charles E. Clark, Governor of Naval Home.  
 Rear-Admiral Royal B. Bradford, Chief of Bureau of Equipment.

Captain Charles D. Sigsbee, Chief Intelligence Officer.  
 Captain French E. Chadwick, President of War College.  
 Captain William Swift.  
 Commander William J. Barnette.  
 Commander Nathan Sargent.  
 Commander Edmund B. Underwood, Secretary.  
 Colonel George C. Reid, U. S. M. C.

## DUTY WITH GENERAL BOARD.

Captain John E. Pillsbury.  
Lieutenant George W. Williams.  
Lieutenant Walter S. Crosley.  
Captain John R. Bartlett (retired).

## BOARD OF AWARDS.

Rear-Admiral Stephen B. Luce (retired), Senior Member.  
Rear-Admiral Andrew E. K. Benham (retired).  
Rear-Admiral Francis M. Ramsey (retired).  
Commodore Rush R. Wallace (retired).

## PACIFIC NAVAL DISTRICT.

Rear-Admiral Louis Kempff, Superintendent.  
Captain Harry Knox.  
Lieutenant (junior grade) Clarence S. Kempff.

SECOND NAVAL DISTRICT (CHATHAM LIGHT, CAPE COD TO  
BARNEGAT LIGHT, N. J.).

Rear-Admiral Philip H. Cooper, Superintendent.  
Lieutenant Victor Blue.

## GULF NAVAL DISTRICT.

Rear-Admiral William C. Wise, Superintendent.

## BOARD ON NAVAL STATION, OLONGAPO, P. I.

Captain William Swift.  
Lieutenant-Commander Albert P. Niblack.  
Naval Constructor Washington L. Capps.  
Civil Engineer A. G. Menocal (retired).

## STATE, WAR, AND NAVY DEPARTMENT BUILDING.

Commander George W. Baird, Superintendent.

## DUTY WITH CIVIL SERVICE COMMISSION.

Commander Charles W. Rae.

DUTY WITH LOUISIANA PURCHASE EXPOSITION, ST. LOUIS,  
MO.

Commander Asher C. Baker.  
Chief Engineer David P. Jones (retired).

## NAVAL STATION, NEW LONDON, CONN.

Paymaster Henry T. Skelding (retired).  
Civil Engineer Alfred C. Lewerenz.

## BOARD OF INSPECTION AND SURVEY.

Captain Charles J. Train, President.  
Captain Charles R. Roelker.  
Commander Walter C. Cowles.

Naval Constructor Joseph J. Woodward.  
Major of Marines Charles H. Lauchheimer.

## SUPERINTENDING CONSTRUCTION OF VESSELS.

Naval Constructor John F. Hanscom, Superintending  
Constructor, Philadelphia, Pa.  
Assistant Naval Constructor Joseph W. Powell, Assistant.  
Assistant Naval Constructor John E. Bailey, Assistant.  
Carpenter J. H. Gill, Assistant.  
Carpenter O. C. Jones, Assistant.  
Battle ship Maine (No. 10).  
Armored cruiser Pennsylvania (No. 4).  
Armored cruiser Colorado (No. 7).  
Protected cruiser Denver (No. 14).  
Protected cruiser St. Louis (No. 20).

Naval Constructor Albert W. Stahl, Superintending Con-  
structor, Newport News, Va.  
Naval Constructor Homer L. Ferguson, Assistant.  
Assistant Naval Constructor Ernest F. Eggert, Assistant.  
Carpenter W. F. Stevenson, Assistant.  
Battle ship Missouri (No. 11).  
Battle ship Virginia (No. 13).  
Battle ship Louisiana (No. 19).  
Armored cruiser West Virginia (No. 5).  
Armored cruiser Maryland (No. 8).  
Protected cruiser Charleston (No. 22).

Naval Constructor John G. Tawressey, Superintending  
Constructor, San Francisco, Cal.  
Assistant Naval Constructor Lawrence S. Adams, Assis-  
tant.  
Carpenter Franz A. Itrich, Assistant.  
Battle ship Ohio (No. 12).  
Armored cruiser California (No. 6).  
Armored cruiser South Dakota (No. 9).  
Protected cruiser Tacoma (No. 18).  
Protected cruiser Milwaukee (No. 21).  
Monitor Wyoming (No. 10).  
Submarine torpedo boat Grampus (No. 4).  
Submarine torpedo boat Pike (No. 6).

Naval Constructor Thomas F. Ruhm, Superintending  
Constructor, Seattle, Wash.  
Carpenter Frederick C. Le Pine, Assistant.  
Battle ship Nebraska (No. 14).

Naval Constructor Horatio G. Gillmor, Superintending  
Constructor, Bath, Me.  
Carpenter Frank H. Preble, Assistant.  
Battle ship Georgia (No. 15).  
Protected cruiser Cleveland (No. 19).  
Monitor Nevada (No. 8).

Naval Constructor Richard M. Watt, Superintending Con-  
structor, Quincy, Mass.  
Chief Carpenter Edward H. Hay, Assistant.  
Battle ship New Jersey (No. 16).  
Battle ship Rhode Island (No. 17).  
Protected cruiser Des Moines (No. 15).  
Destroyer Lawrence (No. 8).  
Destroyer Maudenough (No. 9).

Naval Constructor Richard M. Watt, Superintending Con-  
structor, South Boston, Mass.  
Torpedo boat Blakely (No. 27).

Assistant Naval Constructor Stuart F. Smith, Superintend-  
ing Constructor, Elizabethport, N. J.  
Carpenter T. W. Richards, Assistant.  
Protected cruiser Chattanooga (No. 16).  
Monitor Florida (No. 9).  
Torpedo boat Nicholson (No. 29).  
Torpedo boat O'Brien (No. 30).  
Submarine torpedo boat Plunger (No. 1).  
Submarine torpedo boat Adder (No. 3).  
Submarine torpedo boat Moccasin (No. 5).  
Submarine torpedo boat Porpoise (No. 7).  
Submarine torpedo boat Shark (No. 8).

Assistant Naval Constructor William G. Groesbeck, Super-  
intending Constructor, Richmond, Va.  
Protected cruiser Galveston (No. 17).

Naval Constructor Frank L. Fernald (retired), Superin-  
tending Constructor, Wilmington, Del.  
Destroyer Hopkins (No. 6).  
Destroyer Hull (No. 7).  
Torpedo boat Stringham (No. 19).

Naval Constructor Frank L. Fernald (retired), Superin-  
tending Constructor, Baltimore, Md.  
Torpedo boat Tingey (No. 31).

## LIST OF SHIPS OF THE UNITED STATES NAVY.

[ABBREVIATIONS.—Hull: S., steel; S. W., steel, wood sheathed; I., iron; W., wood. Propulsion: S., screw; T. S., twin screw; Tr. S., triple screw; P., paddle.]

## FIRST RATE.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Maine .....	12,500	1st class battle ship.	S.	16,000	T. S.	20	North Atlantic Fleet.
Alabama .....	11,525	do	S.	11,366	T. S.	18	Do.
Illinois .....	11,525	do	S.	11,366	T. S.	18	Do.
Wisconsin .....	11,525	do	S.	10,000	T. S.	18	Repairing, navy-yard, Puget Sound.
Kearsarge .....	11,525	do	S.	11,954	T. S.	22	North Atlantic Fleet.
Kentucky .....	11,525	do	S.	12,318	T. S.	22	Asiatic Fleet.
Iowa .....	11,340	do	S.	12,106	T. S.	18	North Atlantic Fleet.
Indiana .....	10,288	do	S.	9,738	T. S.	16	Do.
Massachusetts .....	10,288	do	S.	10,403	T. S.	16	Do.
Oregon .....	10,288	do	S.	11,111	T. S.	16	Asiatic Fleet.
Brooklyn .....	9,215	Armored cruiser.	S.	18,769	T. S.	20	Repairing, navy-yard, New York.
New York .....	8,200	do	S.	17,401	T. S.	18	Pacific Squadron.

## SECOND RATE.

Columbia .....	7,375	Protected cruiser...	S.	18,509	Tr. S.	11	Receiving ship, navy-yard, New York, N. Y.
Minneapolis .....	7,375	do	S.	20,862	Tr. S.	11	Receiving ship, navy-yard, League Island, Pa.
Texas .....	6,315	2d class battle ship.	S.	8,610	T. S.	8	North Atlantic Fleet.
Puritan .....	6,060	Double-turret monitor.	I.	3,700	T. S.	10	Special service (gunnery training ship).
Olympia .....	5,870	Protected cruiser...	S.	17,313	T. S.	14	Caribbean Squadron.
Chicago .....	5,000	do	S.	9,000	T. S.	18	European Squadron.
Yankee .....	6,888	Cruiser (converted).	I.	3,900	S.	10	Repairing, navy-yard, League Island.
Prairie .....	6,872	do	I.	3,900	S.	10	Training service (landsmen).
Buffalo .....	6,848	do	S.	3,600	S.	6	Do.
Dixie .....	6,145	do	S.	3,900	S.	10	Repairing, navy-yard, New York.
Baltimore .....	4,413	Protected cruiser...	S.	10,064	T. S.	10	Do.
Philadelphia .....	4,324	do	S.	8,815	T. S.	12	Navy-yard, Puget Sound.
Newark .....	4,098	do	S.	8,869	T. S.	12	South Atlantic Squadron.
San Francisco .....	4,098	do	S.	9,913	T. S.	12	Repairing, Norfolk navy-yard.
Monterey .....	4,084	Barbette turret, low free-board monitor.	S.	5,244	T. S.	4	Asiatic Fleet.
Monadnock .....	4,005	Double-turret monitor.	I.	3,000	T. S.	6	Do.
Hancock .....	(a)	Transport.	I.	4,000	S.	.....	En route New York.

## THIRD RATE.

Ajax .....	a 7,500	Collier.	S.	3,000	S.	c 2	Collier service.
Glacier .....	a 7,000	Refrigerator ship.	S.	.....	S.	c 3	Asiatic Fleet.
Celtic .....	6,428	do	S.	1,890	S.	.....	Do.
Culgoa .....	a 6,800	Supply ship	S.	b 1,500	S.	.....	Special service, maneuvers.
Saturn .....	a 6,220	Collier.	I.	1,500	S.	c 2	Asiatic Fleet.
Rainbow .....	6,206	Cruiser (converted)	S.	1,800	S.	.....	Do.
Arcthusa .....	a 6,200	Tank steamer	S.	.....	S.	.....	Special service, maneuvers.
Alexander .....	6,181	Collier.	S.	1,026	S.	c 2	Collier service.
Iris .....	6,100	Supply and repair ship.	S.	1,300	S.	.....	Asiatic Fleet.
Brutus .....	a 6,000	Collier.	S.	1,200	S.	c 2	Collier service.
Stirling .....	5,663	do	I.	a 926	S.	c 2	Do.
Cæsar .....	5,016	do	S.	1,500	S.	c 4	Do.
Nero .....	4,925	do	S.	1,000	S.	c 4	Do.
Nanshan .....	a 4,827	do	S.	.....	S.	.....	Asiatic Fleet.
Abarenda .....	4,670	do	S.	1,050	S.	c 4	Norfolk Navy-yard.
Supply .....	4,460	Supply ship	I.	1,069	S.	c 2	En route Guam.
Marcellus .....	a 4,400	Collier.	I.	1,200	S.	c 2	Collier service.
Hannibal .....	4,291	do	S.	1,100	S.	c 2	Do.
Leonidas .....	4,242	do	S.	1,000	S.	c 2	Do.
Solace .....	4,700	Hospital ship	S.	3,200	S.	.....	Transport service to Manila.
Panther .....	4,260	Cruiser (converted)	I.	.....	S.	8	Caribbean Squadron.
Amoh .....	3,990	Double-turret monitor.	I.	1,426	T. S.	4	Navy-yard, League Island, Pa.
.....	3,990	do	I.	1,600	T. S.	6	Navy-yard, Boston.

a Exact figures not known.

b Estimated.

c Special battery.

THIRD RATE—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Terror	3,990	Double-turret monitor.	I.	1,600	T. S.	4	Naval Academy, Annapolis, Md.
Albany	3,437	Protected cruiser	S. W.	7,500	T. S.	10	Repairing navy-yard, Boston.
New Orleans	3,437	do	S. W.	7,500	T. S.	10	Asiatic Fleet.
Lancaster	3,250	Cruiser	W.	1,000	S.	12	Training service (landsmen).
Arkansas	3,214	Monitor	S.	2,400	T. S.	6	Naval Academy.
Wyoming	3,214	do	S.	2,400	T. S.	6	Navy-yard, Mare Island.
Cincinnati	3,213	Protected cruiser	S.	10,000	T. S.	11	European Squadron.
Raleigh	3,213	do	S.	10,000	T. S.	11	Navy-yard, Portsmouth, N. H.
Reina Mercedes	3,090	do	S.	3,700	S.	8	Do.
Atlanta	3,000	do	S.	4,030	S.	8	Caribbean Squadron.
Boston	3,000	do	S.	4,030	S.	8	Pacific Squadron.
Hartford	2,790	Cruiser	W.	2,000	S.	13	Training ship (apprentices).
Mayflower	2,690	Cruiser (converted)	S.	4,700	T. S.	2	Special service.
Topaka	2,372	Gunboat	I.	2,000	T. S.	8	Training ship (landsmen).
Katahdin	2,155	Harbor-defense ram	S.	5,068	T. S.	4	Navy-yard, League Island.
Canonicus	2,100	Single-turret monitor.	I.	340	S.	2	Do.
Detroit	2,089	Unprotected cruiser	S.	5,227	T. S.	10	South Atlantic Squadron.
Montgomery	2,089	do	S.	5,580	T. S.	10	Do.
Marblehead	2,089	do	S.	5,451	T. S.	10	Pacific Squadron.
Mohican	1,900	Cruiser	W.	1,100	S.	6	Training ship (landsmen).
Jason	1,875	Single-turret monitor.	I.	340	S.	2	Navy-yard, League Island.
Lehigh	1,875	do	I.	340	S.	2	Do.
Montauk	1,875	do	I.	340	S.	2	Do.
Nahant	1,875	do	S.	340	S.	2	Do.
Manila	1,800	Gunboat	I.	750	S.	2	Navy-yard, Mare Island.
Bennington	1,710	do	I.	3,436	T. S.	6	Do.
Concord	1,710	do	S.	3,405	T. S.	6	Do.
Yorktown	1,710	do	S.	3,392	T. S.	6	Asiatic Fleet.
Dolphin	1,486	Dispatch boat	S.	2,253	S.	3	Special service.
Wilmington	1,392	Light-draft gunboat	S.	1,894	T. S.	8	Asiatic Fleet.
Helena	1,392	do	S.	1,988	T. S.	8	Do.
Adams	1,375	Cruiser	W.	800	S.	6	Training ship (apprentices).
Emex	1,375	do	W.	800	S.	6	Do.
Enterprise	1,375	do	W.	800	S.	1	Public Marine School, Boston.
Nashville	1,371	Light-draft gunboat	S.	2,536	T. S.	8	Repairing navy-yard, Boston.
Monocacy	1,370	do	I.	850	P.	6	Asiatic Fleet.
Castine	1,177	Gunboat	S.	2,199	T. S.	8	Navy-yard, League Island.
Machias	1,177	do	S.	2,046	T. S.	8	European Squadron.
Chesapeake	1,175	do	Comp.	500	Sails.	6	Naval Academy.
Don Juan de Austria	1,159	do	I.	1,500	S.	4	Asiatic Fleet.
Isla de Luzon	1,030	do	S.	2,627	T. S.	6	En route Pensacola.
Isla de Cuba	1,030	do	S.	2,627	T. S.	6	Asiatic Fleet.
Alert	1,020	Cruiser	I.	500	S.	3	Training station, San Francisco.
Ranger	1,020	do	I.	500	S.	6	Pacific Squadron.
Annapolis	1,000	Composite gunboat	Comp.	1,227	S.	6	Asiatic Fleet.
Vicksburg	1,000	do	Comp.	1,118	S.	6	Do.
Wheeling	1,000	do	Comp.	1,061	T. S.	6	Station ship, Tutuila.
Marietta	1,000	do	Comp.	1,054	T. S.	6	Caribbean Squadron.
Newport	1,000	do	Comp.	1,008	S.	6	Navy-yard, Boston, Mass.
Princeton	1,000	do	Comp.	800	S.	6	Asiatic Fleet.
Lawton	1,000	Transport	S.	3,200	S.	6	Navy-yard, Mare Island.
Relief	1,000	Hospital ship	S.	2,666	S.	6	Do.

FOURTH RATE.

Lebanon	3,375	Collier	I.	.....	S.	c 4	Collier service.
Justin	3,300	do	S.	.....	S.	c 2	Gun.
Southery	63,100	do	I.	.....	S.	c 2	Prison ship, navy-yard, Boston.
Pompey	63,085	do	S.	.....	S.	c 2	Asiatic Fleet.
Zafiro	62,000	Transport	S.	.....	S.	.....	Do.
General Alava	1,400	do	S.	770	S.	c 4	Do.
Yankton	975	Gunboat (conv't'd)	S.	750	S.	c 8	Special service (survey).
Vesuvius	929	Dynamite-gun vessel.	S.	3,795	T. S.	c 3	Navy-yard, Boston.
Petrel	892	Gunboat	S.	1,095	S.	4	Navy-yard, Mare Island.
Scorpion	850	Gunboat (conv't'd)	S.	2,800	T. S.	c 8	North Atlantic Fleet.
Fern	840	Tender	W.	800	S.	c 3	Naval Militia, Dist. of Columbia.
Benevoft	839	Gunboat	S.	1,213	T. S.	4	Station ship, San Juan.
Vixen	806	Gunboat (conv't'd)	S.	1,250	S.	c 4	Caribbean Squadron.
Gloucester	786	do	S.	2,000	S.	c 10	South Atlantic Squadron.
Michigan	685	Cruiser	I.	365	P.	c 6	Special service, Northwestern Lakes.
Wasp	630	Gunboat (conv't'd)	S.	1,800	S.	6 6	Special service (maneuvers).
Frolic	607	do	S.	550	S.	6 4	Asiatic Fleet.

a Exact figures not known.

b Estimated.

c Secondary battery.



FOURTH RATE—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Dorothea	594	Gunboat (conv't'd)	S.	1,558	S.	a10	Naval Militia, Illinois.
Eicano	560	Gunboat	S.	600	T. S.	a2	Asiatic Fleet.
Pinta	550	do	I.	310	S.	a2	Naval Militia, San Diego, Cal.
Stranger	5546	Gunboat (conv't'd)	S.		S.	a5	Naval Militia, Louisiana.
Peoria	488	do	S.		S.	a7	Tender to Puritan.
Hist	472	do	S.	500	S.	a6	Special service, maneuvers.
Eagle	434	do	S.	850	S.	a6	Do.
Hornet	425	do	S.	800	S.	a9	Navy-yard, Norfolk.
Quiros	400	Gunboat	Comp.	208	S.	a2	Asiatic Station.
Villalobos	400	do	Comp.	208	S.	a2	Do.
Hawk	375	Gunboat (conv't'd)	S.	1,000	S.	a4	Naval Militia, Ohio.
Siren	3315	do	S.		S.	a4	Tender to Franklin.
Sylvia	3302	do	I.		S.	a4	Naval Militia, Maryland.
Callao	200	Gunboat	S.	250	T. S.	a6	Asiatic Fleet.
Pampanga	200	do	I.	250	T. S.	a4	Do.
Paragua	200	do	I.	250	T. S.	a4	Do.
Samar	200	do	I.	250	T. S.	a4	Do.
Arayat	200	do	I.	260	T. S.	a6	Do.
Aileen	192	Gunboat (conv't'd)	S.	500	S.	a5	Naval Militia, New York.
Mindanao	174	Gunboat	I.	100	T. S.	a6	Asiatic Fleet.
Elfrida	b173	Gunboat (conv't'd)	S.	200	S.	a2	Naval Militia, New Jersey.
Sylph	152	do	S.	550	S.	a8	Special service.
Calamianes	150	Gunboat	I.	125	T. S.	a3	Asiatic Fleet.
Albay	150	do	I.	125	T. S.	a3	Do.
Leyte	150	do	I.	125	T. S.	a3	Do.
Onetda	150	Gunboat (conv't'd)	W.	350	S.	a6	Naval Militia, Dist. of Columbia.
Panay	142	Gunboat	I.	125	T. S.	a4	Asiatic Fleet.
Manileño	142	do	I.	125	T. S.	a4	Do.
Marivicles	142	do	I.	125	T. S.	a4	Do.
Mindoro	142	do	I.	125	T. S.	a4	Do.
Restless	137	Gunboat (conv't'd)	I.	500	S.	a8	Navy-yard, Norfolk.
Shearwater	122	do	S.		S.	a3	Naval Militia, Pennsylvania.
Inca	b120	do	W.	400	S.	a2	Naval Militia, Massachusetts.
Alvarado	100	Gunboat	S.	137	S.	a2	Naval Academy, Annapolis.
Sandoval	100	do	S.	137	S.	a2	Do.
Huntress	82	Gunboat (conv't'd)	Comp.		S.	a2	Naval Militia, New Jersey.
Basco	42	Gunboat	I.	44	S.	a2	Asiatic Fleet.
Garcoqui	42	do	I.	44	S.	a2	Do.
Urdaneta	42	do	I.	44	S.	a2	Do.

TORPEDO VESSELS.

Decatur	420	Torp. bt. des	S.	8,000	T. S.	a2	Torpedo-boat flotilla.
Perry	420	do	S.	7,000	T. S.	a2	Special service.
Preble	420	do	S.	7,000	T. S.	a2	Navy-yard, Mare Island.
Dale	420	do	S.	8,000	T. S.	a2	In reserve, navy-yard, Norfolk.
Truxtun	433	do	S.	8,300	T. S.	a2	Do.
Whipple	433	do	S.	8,300	T. S.	a2	Special service.
Chauncey	420	do	S.	8,000	T. S.	a2	In reserve, navy-yard, Norfolk.
Barry	420	do	S.	8,000	T. S.	a2	Do.
Bainbridge	420	do	S.	8,000	T. S.	a2	Do.
Worden	433	do	S.	8,300	T. S.	a2	Do.
Stewart	420	do	S.	7,000	T. S.	a2	Naval Academy.
Paul Jones	420	do	S.	7,000	T. S.	a2	Navy-yard, Mare Island.
Cushing (No. 1)	105	Torpedo boat	S.	1,720	T. S.	c3	In reserve, navy-yard, Norfolk.
Eriesson (No. 2)	120	do	S.	1,900	T. S.	c3	Do.
Foote (No. 3)	142	do	S.	2,000	T. S.	c3	Do.
Rodgers (No. 4)	142	do	S.	2,000	T. S.	c3	Washington (special service).
Winslow (No. 5)	142	do	S.	2,000	T. S.	c3	Torpedo Station, Newport, R. I.
Porter (No. 6)	165	do	S.	b3,400	T. S.	c3	In reserve, navy-yard, Norfolk.
Dupont (No. 7)	165	do	S.	b3,400	T. S.	c3	Do.
De Long	165	do	S.	3,000	T. S.	c3	Do.
Rowan (No. 8)	182	do	S.	3,200	T. S.	c3	Navy-yard, Puget Sound.
Dahlgren (No. 9)	146	do	S.	4,200	T. S.	c2	New Suffolk, Long Island.
T. A. M. Craven (No. 10)	146	do	S.	4,200	T. S.	c2	Torpedo Station, Newport, R. I.
Farragut (No. 11)	273	do	S.	5,600	T. S.	c2	Special service.
Davis (No. 12)	132	do	S.	1,750	T. S.	c3	Navy-yard, Mare Island.
Fox (No. 13)	132	do	S.	1,750	T. S.	c3	Do.
Morris (No. 14)	105	do	S.	1,750	T. S.	c3	Torpedo Station, Newport, R. I.
Talbot (No. 15)	464	do	S.	850	S.	c2	Naval Academy, Annapolis.
Gwin (No. 16)	46	do	S.	850	S.	c2	Norfolk (repairing).
Mackenzie (No. 17)	65	do	S.	850	S.	c2	In reserve, navy-yard, Norfolk.
Wolke (No. 36)	165	do	S.	3,000	T. S.	a3	Torpedo-boat flotilla.
Wolke (No. 18)	65	do	S.	850	S.	c2	Torpedo Station, Newport, R. I.
Bailey (No. 21)	235	do	S.	5,600	T. S.	c2	Navy-yard, Norfolk.
Somers (No. 22)	145	do	S.	1,900	S.	c2	In reserve, navy-yard, Norfolk.
Maully (No. 23)	b30	do	S.	b250	S.	c1	Naval Academy, Annapolis.

a Secondary battery.

b Estimated.

c Torpedo tubes.

## TORPEDO VESSELS—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Bagley (No. 25).....	167	Torpedo boat.....	S.	4, 200	T. S.	a 3	Torpedo-boat flotilla.
Barney (No. 26).....	167	do.....	S.	4, 200	T. S.	a 3	Do.
Biddle (No. 27).....	167	do.....	S.	4, 200	T. S.	a 3	Do.
Shubrick (No. 32).....	166	do.....	S.	3, 000	T. S.	a 3	Navy-yard, Norfolk.
Stockton (No. 33).....	166	do.....	S.	3, 000	T. S.	a 3	Torpedo-boat flotilla.
Thornton.....	165	do.....	S.	3, 000	T. S.	b 3	Do.
Stiletto (No. 53).....	31	do.....	W.	359	S.	a 2	Torpedo Station, Newport, R. I.
Holland (No. 54).....	73	Submarine torpedo boat.	S.	150	S.	a 1	Navy-yard, League Island.

## TUGS.

Acomac.....	187	Tug.....	I.	250	S.	b 2	Naval Station, Key West.
Active.....	296	do.....	S.	600	S.	b 5	Navy-yard, Mare Island.
Alice.....	356	do.....	W.	250	S.	b 2	Navy-yard, Norfolk.
Apache.....	650	do.....	W.	550	S.	b 3	Navy-yard, New York.
Chickasaw.....	100	do.....	I.	.....	S.	b 1	Do.
Choctaw.....	350	do.....	I.	188	S.	b 3	Navy-yard, Norfolk.
Fortune.....	450	do.....	I.	340	S.	.....	South Atlantic Squadron.
Hercules.....	198	do.....	I.	.....	S.	b 3	Navy-yard, Norfolk.
Iroquois.....	702	do.....	S.	1, 000	S.	b 3	Naval Station, Hawaii.
Iwawa.....	192	do.....	S.	300	S.	.....	Navy-yard, Boston.
Leyden.....	450	do.....	I.	340	S.	.....	Special service, maneuvers.
Massasoit.....	202	do.....	S.	.....	S.	b 1	Naval Station, Key West, Fla.
Modoc.....	241	do.....	I.	.....	S.	.....	Navy-yard, League Island.
Mohawk.....	420	do.....	S.	400	S.	.....	Navy-yard, Norfolk.
Narkeeta.....	192	do.....	S.	300	S.	.....	Navy-yard, New York.
Nezinscot.....	156	do.....	S.	400	S.	b 2	Navy-yard, Portsmouth.
Nina.....	357	do.....	I.	388	S.	.....	Tender to torpedo boat flotilla.
Osceola.....	571	do.....	S.	.....	S.	b 2	Special service, maneuvers.
Pawnee.....	275	do.....	W.	250	S.	.....	Navy-yard, New York.
Pawtucket.....	225	do.....	S.	450	S.	.....	Navy-yard, Puget Sound.
Pemacook.....	225	do.....	S.	450	S.	.....	Naval Station, Port Royal.
Pewataqua.....	631	do.....	S.	1, 600	S.	b 4	Asiatic Fleet.
Pontiac.....	401	do.....	S.	425	S.	b 3	Navy-yard, New York.
Putnam.....	677	do.....	S.	2, 000	S.	b 4	North Atlantic Fleet.
Powhatan.....	194	do.....	S.	397	S.	b 2	Navy-yard, New York.
Rapido.....	100	do.....	I.	70	S.	b 1	Asiatic Fleet, Cavite.
Samoset.....	225	do.....	S.	450	S.	.....	Navy-yard, League Island.
Sebago.....	190	do.....	S.	.....	S.	b 1	Navy-yard, Pensacola.
Sioux.....	155	do.....	.....	290	S.	b 2	Navy-yard, Portsmouth.
Standish.....	450	do.....	I.	340	S.	b 1	Naval Academy, Annapolis.
Tecumseh.....	214	do.....	S.	500	S.	b 2	Navy-yard, Washington.
Traffic.....	280	do.....	W.	.....	S.	.....	Navy-yard, New York.
Triton.....	212	do.....	S.	300	S.	.....	Navy-yard, Washington.
Unadilla.....	345	do.....	S.	500	S.	.....	Navy-yard, Mare Island.
Uncas.....	441	do.....	S.	750	S.	b 2	Naval Station, San Juan, P. R.
Vigilant.....	300	do.....	.....	450	S.	b 5	Training Station, San Francisco.
Waban.....	150	do.....	I.	.....	S.	b 1	Navy-yard, Pensacola, Fla.
Wahnetta.....	192	do.....	S.	300	S.	.....	Navy-yard, Norfolk.
Wompatuck.....	462	do.....	I.	650	S.	b 2	Asiatic Fleet.

## SAILING SHIPS.

Alliance.....	1, 375	.....	W.	.....	Sails..	6	Training service (landsmen).
Monongahela.....	2, 100	.....	W.	.....	do..	6	Training service (apprentices).
Constellation.....	1, 196	.....	W.	.....	do..	8	Stationary training ship, Newport.
Jamestown.....	1, 150	.....	W.	.....	do..	.....	Transferred to Marine-Hospital Service.
Portsmouth.....	1, 125	.....	W.	.....	do..	12	Naval Militia, New Jersey.
Saratoga.....	1, 025	.....	W.	.....	do..	.....	Public Marine School, Philadelphia.
St. Mary's.....	1, 025	.....	W.	.....	do..	.....	Public Marine School, New York.

## WOODEN RECEIVING SHIPS.

Franklin.....	5, 170	.....	W.	.....	.....	.....	Receiving ship, Norfolk.
Wabash.....	4, 650	.....	W.	.....	.....	.....	Receiving ship, Boston.
Independence.....	3, 270	.....	W.	.....	.....	.....	Receiving ship, Mare Island.
Pennacola.....	3, 000	.....	W.	.....	.....	.....	Training Sta., San Francisco, Cal.
Richmond.....	2, 700	.....	W.	.....	.....	.....	Auxiliary to Franklin.
Nipsic.....	1, 375	.....	W.	.....	.....	.....	Navy-yard, Puget Sound.

aTorpedo tubes.

bSecondary battery.

## UNSERVICABLE.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
New Hampshire.....	4, 150	Sailing ship .....	W.	.....	Sails.	2	Naval Militia, New York, N. Y.
Omaha.....	2, 400	Cruiser .....	W.	.....	.....	.....	Transferred to Marine-Hospital Service.
Constitution.....	2, 200	Sailing ship .....	W.	.....	.....	4	Navy-yard, Boston.
Iroquois.....	1, 575	Cruiser .....	W.	.....	.....	.....	Transferred to Marine-Hospital Service.
St. Louis.....	880	Sailing ship .....	W.	.....	.....	.....	Naval Militia, Pennsylvania.
Dale.....	675	do .....	W.	.....	.....	.....	Naval Militia, Maryland.
Minnesota.....	4, 700	Cruiser .....	W.	.....	.....	9	Naval Militia, Massachusetts.
Marion.....	1, 900	do .....	W.	1, 100	S.	8	Naval Militia, San Diego, Cal.
Yantic.....	900	do .....	W.	310	S.	4	Naval Militia, Michigan.

## UNDER CONSTRUCTION.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Missouri.....	12, 500	1st-class battle ship.	S.	16, 000	T. S.	20	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Ohio.....	12, 500	do .....	S.	16, 000	T. S.	20	Union Iron Works, San Francisco, Cal.
Georgia.....	15, 000	do .....	S. W.	18, 000	T. S.	24	Bath Iron Works, Bath, Me.
New Jersey.....	15, 000	do .....	S. W.	18, 000	T. S.	24	Fore River S. & E. Co., Weymouth, Mass.
Nebraska.....	15, 000	do .....	S. W.	18, 000	T. S.	24	Moran Bros. Co., Seattle, Wash.
Virginia.....	14, 600	do .....	S.	18, 000	T. S.	24	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Rhode Island.....	14, 600	do .....	S.	18, 000	T. S.	24	Fore River S. & E. Co., Weymouth, Mass.
California.....	14, 000	Armored cruiser.....	S. W.	23, 000	T. S.	22	Union Iron Works, San Francisco, Cal.
Pennsylvania.....	14, 000	do .....	S. W.	23, 000	T. S.	22	Wm. Cramp & Sons, Philadelphia, Pa.
West Virginia.....	14, 000	do .....	S. W.	23, 000	T. S.	22	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Maryland.....	13, 600	do .....	S.	23, 000	T. S.	22	Do.
Colorado.....	13, 600	do .....	S.	23, 000	T. S.	22	Wm. Cramp & Sons, Philadelphia, Pa.
South Dakota.....	13, 600	do .....	S.	23, 000	T. S.	22	Union Iron Works, San Francisco, Cal.
St. Louis.....	9, 600	Protected cruiser.....	S.	21, 000	T. S.	14	Neafie & Levy, Philadelphia, Pa.
Milwaukee.....	9, 600	do .....	S.	21, 000	T. S.	14	Union Iron Works, San Francisco, Cal.
Charleston.....	9, 600	do .....	S.	21, 000	T. S.	14	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Chattanooga.....	3, 100	do .....	S. W.	4, 700	T. S.	10	Lewis Nixon, Elizabethport, N. J.
Cleveland.....	3, 100	do .....	S. W.	4, 700	T. S.	10	Bath Iron Works, Bath, Me.
Denver.....	3, 100	do .....	S. W.	4, 700	T. S.	10	Neafie & Levy, Philadelphia, Pa.
Des Moines.....	3, 100	do .....	S. W.	4, 700	T. S.	10	Fore River S. & E. Co., Weymouth, Mass.
Galveston.....	3, 100	do .....	S. W.	4, 700	T. S.	10	Wm. R. Trigg Co., Richmond, Va.
Tacoma.....	3, 100	do .....	S. W.	4, 700	T. S.	10	Union Iron Works, San Francisco, Cal.
Gunboat No. 16.....	.....	Gunboat.....	S.	.....	T. S.	.....	Contract not yet awarded.
Nevada.....	3, 214	Monitor.....	S.	2, 400	T. S.	6	Bath Iron Works, Bath, Me.
Florida.....	3, 214	do .....	S.	2, 400	T. S.	6	Lewis Nixon, Elizabethport, N. J.
Hopkins (No. 42)....	408	Torpedo-boat destroyer.	S.	7, 200	T. S.	a 2	Harlan & Hollingsworth Co., Wilmington, Del.
Hull (No. 43).....	408	Torpedo-boat destroyer.	S.	7, 200	T. S.	a 2	Harlan & Hollingsworth Co., Wilmington, Del.
Lawrence (No. 44)...	400	do .....	S.	8, 400	T. S.	a 2	Fore River S. & E. Co., Weymouth, Mass.
Macdonough (No. 45)...	400	do .....	S.	8, 400	T. S.	a 2	Do.
Stringham (No. 19)...	340	Torpedo boat.....	S.	7, 200	T. S.	a 2	Harlan & Hollingsworth Co., Wilmington, Del.
Goldsborough (No. 20)...	247½	do .....	S.	6, 000	T. S.	a 2	Navy-yard, Puget Sound.
Blakely (No. 28).....	165	do .....	S.	3, 000	T. S.	a 3	Geo. Lawley & Sons, South Boston, Mass.

a Torpedo tubes.

## UNDER CONSTRUCTION—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Nicholson (No. 30) ..	174	do .....	S.	3,000	T. S.	a 3	Lewis Nixon, Elizabethport, N. J.
Brien (No. 31) .....	174	do .....	S.	3,000	T. S.	a 3	Do.
Tingey (No. 35) .....	165	do .....	S.	3,000	T. S.	a 3	Columbian Iron Works, Baltimore, Md.
Plunger (No. 24) .....	120	Submarine torpedo boat.	S.	160	S.	a 1	Lewis Nixon, Elizabethport, N. J.
Alder (No. 55) .....	120	do .....	S.	160	S.	a 1	Do.
Grampus (No. 56) .....	120	do .....	S.	160	S.	a 1	Union Iron Works, San Francisco, Cal.
Moccasin (No. 57) .....	120	do .....	S.	160	S.	a 1	Lewis Nixon, Elizabethport, N. J.
Fike (No. 58) .....	120	do .....	S.	160	S.	a 1	Union Iron Works, San Francisco, Cal.
Porpoise (No. 59) .....	120	do .....	S.	160	S.	a 1	Lewis Nixon, Elizabethport, N. J.
Shark (No. 60) .....	120	do .....	S.	160	S.	a 1	Do.

<sup>a</sup>Torpedo tubes.

*Changes in vessels since last issue of Register.*

**Date**—Delivered July 17, 1902. Commissioned October 21, 1902.  
**Paul Jones**—Delivered July 19, 1902.  
**De Long**—Delivered August 12, 1902. Commissioned October 27, 1902.  
**Truxtun**—Delivered August 15, 1902. Commissioned September 11, 1902.  
**Arkansas**—Delivered September 8, 1902. Commissioned October 28, 1902.  
**Whipple**—Delivered October 9, 1902. Commissioned October 21, 1902.  
**Worden**—Delivered October 17, 1902. Commissioned December 31, 1902.  
**Chauncey**—Delivered October 23, 1902. Commissioned November 17, 1902.  
**Barry**—Delivered October 30, 1902. Commissioned November 24, 1902.  
**Bainbridge**—Delivered November 5, 1902. Commissioned November 24, 1902.  
**Hancock**—Received from Army November 8, 1902. Commissioned November 20, 1902.  
**Relief**—Received from Army November 12, 1902.  
**Lawton**—Received from Army November 13, 1902.  
**Stewart**—Delivered November 17, 1902. Commissioned December 17, 1902.  
**Wyoming**—Delivered December 1, 1902. Commissioned December 8, 1902.  
**Maine**—Delivered December 29, 1902. Commissioned December 29, 1902.  
**Mahopac**—Stricken from list January 14, 1902.

## NAVY AND MARINE CORPS PAY TABLES.

TABLE 1.—Active list: Officers of the Line, Medical and Pay Corps of the Navy, and officers of the Marine Corps.

Rank.	On sea duty or shore duty beyond sea.	On shore.
Admiral .....	\$13,500	\$13,500
Rear-admirals:		
First nine .....	7,500	6,375
Second nine .....	5,500	4,675
Major-General commandant of Marine Corps.....		7,500
Chiefs of Bureaus .....		5,500
Captains, Navy .....	3,500	2,975
Judge-Advocate-General and colonels, Marine Corps, line and staff .....	3,500	3,500
Commanders, Navy .....	3,000	2,550
Lieutenant-colonels, Marine Corps, line and staff .....	3,000	3,000
Lieutenant-commanders, Navy .....	2,500	2,125
Majors, Marine Corps, line and staff .....	2,500	2,500
Lieutenants, Navy .....	1,800	1,530
Captains, Marine Corps:		
Line .....	1,800	1,800
Staff .....	2,000	2,000
Lieutenants (junior grade), Navy .....	1,500	1,275
First lieutenants and leader of band, Marine Corps.....	1,500	1,500
Ensigns, Navy .....	1,400	1,190
Second lieutenants, Marine Corps, chief boatswains, chief gunners, chief carpenters, and chief sailmakers.....	1,400	1,400

## REMARKS.

1. All officers paid under this table below the rank of rear-admiral or brigadier-general are entitled by law to 10 per centum upon the full yearly pay of their grades for each and every period of five years' service, as increase for length of service, or "longevity pay," computed upon their total actual service in Army, Navy, and Marine Corps; provided that the total amount of such increase shall not exceed 40 per centum upon the full yearly pay of the grade; and provided further that the pay of a captain in the Navy or colonel of Marines shall not exceed \$4,500 per annum, and that of a commander in the Navy or lieutenant-colonel of Marines \$4,000 per annum.

2. Naval officers of the line, Medical and Pay Corps, receive 15 per centum less than the full pay (salary and increase) of their rank when on shore, and full pay when on sea duty or when detailed for shore duty beyond seas. The reduction of pay on shore does not apply to chief boatswains, chief gunners, chief carpenters, and chief sailmakers, who receive full pay on shore also.

3. Section 13 of the act approved March 3, 1899, entitled "An act to reorganize and increase the efficiency of the personnel of the Navy and Marine Corps of the United States," is hereby so amended as to provide that nothing therein contained shall operate to reduce the pay which, but for the passage of said act, would have been received by any commissioned officer at the time of its passage or thereafter. (Act June 7, 1900.)

4. Officers of the line, Medical and Pay Corps of the Navy retired prior to the passage of the act approved March 3, 1899, continue to receive the same pay on the retired list that they received before the passage of said act. Those retired subsequently receive 75 per centum of pay (salary and increase) of their rank.

(a) During a period of twelve years from the passage of this act any naval officer on the retired list may, in the discretion of the Secretary of the Navy, be ordered to such duty as he may be able to perform at sea or on shore, and while so employed shall receive the pay and allowances of an officer of the active list of the grade from which he was retired. (Act June 7, 1900.)

5. ALLOWANCES.—The monthly commutation allowance for quarters of the Admiral of the Navy is fixed by law at \$125. All other commissioned officers of the line and of the Medical and Pay Corps of the Navy, and all officers of the Marine Corps, receive the same allowances, except forage to naval officers, as are or may be provided by or in pursuance of law for the officers of corresponding rank in the Army. When quarters in kind are not supplied commutation is allowed therefor at the rate of \$12 per month per room.

(a) Boatswains, gunners, carpenters, sailmakers, warrant machinists, pharmacists, and mates \* \* shall hereafter receive the same commutation for quarters as second lieutenants of the Marine Corps. (Act March 3, 1901.)

(b) Act March 2, 1902, provides: "That hereafter the pay proper of all officers and enlisted men serving (on shore) beyond the limits of the States comprising the Union and the territories of the United States contiguous thereto, shall be increased 10 per centum for officers and 20 per centum for enlisted men over and above the rates of pay proper as fixed by law in times of peace, and the time of such service shall be counted from the date of departure from said States to the date of return thereto: *Provided further*, That officers and enlisted men who have served in China at any time since the 20th day of May, 1900, shall be allowed and paid for such service the same increase of pay proper as herein provided for.

The 20 per centum increase of pay heretofore allowed to all enlisted men of the Marine Corps will cease from and including May 26, 1900, with the exceptions noted above. (Act May 26, 1900.)

TABLE 2.—Active list: Other officers of the Navy and of others who are paid as officers.

Rank.	First 3 years after date of commission.		Second 5 years after date of commission.		Third 5 years after date of commission.		Fourth 5 years after date of commission.		After 20 years from date of commission.	
	At sea.	On shore or other waiting duty.	At sea.	On shore or other waiting duty.	At sea.	On shore or other waiting duty.	At sea.	On shore or other waiting duty.	At sea.	On shore or other waiting duty.
<b>Midshipment:</b>										
In other than practice ships.										
At Naval Academy and elsewhere	\$950	\$500	\$2,800	\$1,900	\$3,000	\$2,100	\$3,500	\$2,600	\$4,200	\$3,200
Chaplains	2,500	1,600	2,700	1,800	\$3,000	\$2,100	\$3,500	\$2,600	\$4,200	\$3,200
Professors of mathematics and civil engineers	2,400	1,500	2,700	1,800	\$3,000	\$2,100	\$3,500	\$2,600	\$4,200	\$3,200
Naval constructors	3,200	2,200	3,400	2,400	3,700	2,700	4,000	3,000	4,200	\$3,200
	First 4 years after date of appointment.		Second 4 years after date of appointment.		After 8 years from date of appointment.					
Assistant naval constructors	2,000	1,500	2,200	1,700	2,600	2,600	1,900			
	First 3 years after date of appointment.		Second 3 years after date of appointment.		Third 3 years after date of appointment.		Fourth 3 years after date of appointment.		After 12 years from date of appointment.	
Warrant officers: Boatswains, gunners, carpenters, sailmakers, pharmacists, and warrant machinists	1,200	900	700	800	1,400	1,300	900	1,600	1,800	1,600
	At sea.		On leave or other waiting orders.							
Mates:	1,200	900	700	500						
Those in service Aug. 1, 1894	900	700	500							
Those appointed since										

TABLE 2.—Active list: Other officers of the Navy and of others who are paid as officers—Continued.

Rank.	Per annum.	Rank.	Per annum.
Secretary to Naval Academy .....	\$1,800	Paymasters' clerks—continued.	\$1,400
Commandants' clerks:		At navy-yards at Portsmouth, Norfolk, and Pensacola .....	
At Mare Island Navy-Yard .....	1,800	At other stations, yards, and receiving ships; to other general store-	
At naval stations and first clerks of navy-yards .....	1,500	keepers; to the general inspector of the Pay Corps; at the Naval Acad-	
Second clerks of navy-yards .....	1,200	emy and Naval Home, and on vessels of the first rate .....	1,800
Paymasters' clerks:		On vessels of the second rate and to fleet paymasters .....	1,100
At navy-yard and on receiving ship at Mare Island .....	1,800	On vessels of the third rate and supply vessels and storeships .....	1,000
At navy-yards and to general storekeepers at Boston, New York, League			
Island, and Washington, and on receiving ships at Boston, New York,			
and League Island .....	1,600		

REMARKS.

1. All officers of the Navy paid under this table receive pay on the active list as herein stated, their service increase, or longevity pay, being variously reckoned as indicated in the table.  
 2. Officers on the retired list receive (according to the way in which they are retired) either three-fourths or one-half of the sea pay of their grade on the active list or one-half of their leave pay on the active list—furlough pay.  
 3. ALLOWANCES.—One ration a day, or when not supplied in kind, commutation therefor at the rate of 80 cents a day, is allowed to each officer paid under this table, while at sea or attached to a seagoing vessel. Midshipmen are entitled to the ration, or commutation therefor, at all times.

*Notes applicable to all officers.*

1. Any officer of the Navy with a creditable record, who served during the civil war, shall, when retired, be retired with the rank and three-fourths of the sea pay of the next higher grade. (Act March 3, 1869, sec. 11.)  
 2. Twenty cents a month is deducted from the pay of each officer of the Navy and Marine Corps, active and retired, to be applied to the Naval Hospital fund.

EXECUTIVE ORDER, January 1, 1901.

TABLE No. 3.—Petty officers, enlisted men, etc.—Navy.

CLASSIFICATION AND PAY.

Chief petty officers.

Seaman branch.	Monthly pay.	Artificer branch.	Monthly pay.	Special branch.	Monthly pay.
Chief Masters-at-Arms .....	\$65	Chief Machinists .....	\$70	Chief Commissary Steward .....	\$70
Chief Boatswains' Mates .....	50	Chief Electricians .....	60	Chief Yeomen .....	60
Chief Gunners' Mates .....	50	Chief Carpenters' Mates .....	50	Hospital Stewards .....	60
Chief Gun Captains .....	50			Bandmasters .....	52
Chief Quartermasters .....	50				

Petty officers, first class.

Masters-at-Arms, first class .....	\$40	Boilermakers .....	\$65	Commissary Steward .....	\$60
Boatswains' Mates, first class .....	40	Machinists, first class .....	55	Yeomen, first class .....	40
Gunners' Mates, first class .....	40	Coppersmiths .....	55	First Musicians .....	36
Gun Captains, first class .....	40	Shipfitters, first class .....	55		
Quartermasters, first class .....	40	Electricians, first class .....	50		
		Blacksmiths .....	50		
		Plumbers and Fitters .....	45		
		Sailmakers' Mates .....	40		
		Carpenters' Mates, first class .....	40		
		Water Tenders .....	40		
		Painters, first class .....	40		

Petty officers, second class.

Masters-at-Arms, second class .....	\$35	Machinists, second class .....	\$40	Painters, second class .....	\$35
Boatswains' Mates, second class .....	35	Electricians, second class .....	40	Yeomen, second class .....	35
Gunners' Mates, second class .....	35	Shipfitters, second class .....	40		
Gun Captains, second class .....	35	Oilers .....	37		
Quartermasters, second class .....	35	Carpenters' Mates, second class .....	35		
		Printers .....	35		

Petty officers, third class.

Masters-at-Arms, third class .....	\$30	Carpenters' Mates, third class .....	\$30	Yeomen, third class .....	\$30
Boatswains .....	30	Electricians, third class .....	30	Hospital Apprentices, first class .....	30
Gunners' Mates, third class .....	30	Painters, third class .....	30		
Quartermasters, third class .....	30				

Seamen, first class.

Yeomen Gunners .....	\$26	Firemen, first class .....	\$35	Musicians, first class .....	\$32
Yeomen .....	24				
Apprentices, first class .....	21				

Seamen, second class.

Ordinary Seamen .....	\$19	Firemen, second class .....	\$30	Musicians, second class .....	\$30
Apprentices, second class .....	15	Shipwrights .....	25	Buglers .....	30
				Hospital Apprentices .....	20

Seamen, third class.

Landsmen .....	\$16	Coal Passers .....	\$22		
Apprentices, third class .....	9				



TABLE No. 3.—*Petty officers, enlisted men, etc.—Navy—Continued.*

## MESSMEN BRANCH.

Stewards to Commanders-in-Chief.....	\$60	Warrant Officers' Cooks.....	\$30
Cooks to Commanders-in-Chief.....	50	Ship's Cooks, first class.....	55
Stewards to Commandants.....	60	Ship's Cooks, second class.....	40
Cooks to Commandants.....	50	Ship's Cooks, third class.....	30
Cabin Stewards.....	50	Ship's Cooks, fourth class.....	25
Cabin Cooks.....	45	Baker, first class.....	45
Wardroom Stewards.....	50	Baker, second class.....	35
Wardroom Cooks.....	45	Mess Attendants, first class.....	24
Steerage Stewards.....	35	Mess Attendants, second class.....	20
Steerage Cooks.....	30	Mess Attendants, third class.....	16
Warrant Officers' Stewards.....	35		

1. Petty officers of the Navy, performing duty which deprives them of quarters, and their rations or commutation thereof shall receive \$9 per month in addition to the pay of their rating.

2. Every enlisted man and apprentice who has been rated a seaman gunner, or holds a Gun Captain's certificate, or a certificate of graduation from one or more classes of the Petty Officers' School of Instructions, shall receive \$2 a month in addition to the pay of his rating for each such certificate. (Executive Order, September 4, 1902, G. O. 108.)

3. Coxswains detailed as Coxswains of boats propelled by machinery, or as Coxswains to Commanders-in-Chief, shall receive \$5 per month in addition to their pay.

4. All enlisted men of the Navy shall receive \$5 per month in addition to their pay while serving on board of submarine vessels of the Navy.

5. Seamen in charge of holds shall receive \$5 per month in addition to their pay.

6. Landsmen assigned to duty as Jacks-of-the-dust, or as Lamplighters, shall receive \$5 per month in addition to their pay.

7. Any man who has received an honorable discharge from his last term of enlistment, or who has received a recommendation for reenlistment upon the expiration of his last term of service of not less than three years, who reenlists for a term of four years within four months from the date of his discharge, shall receive an increase of \$1.36 per month to the pay prescribed for the rating in which he serves for each consecutive reenlistment.

8. Twenty cents per month is deducted from the pay due each Officer, Seaman, and Marine in the Navy to be applied to the fund for Naval Hospitals.

9. Enlisted men detailed as crew messmen shall, while so acting, except when assigned as reliefs during the temporary absence of the regular crew messmen, receive extra compensation at the rate of \$5 per month.

10. Each enlisted man of the Navy shall receive seventy-five cents per month, in addition to the pay of his rating, for each good-conduct medal, pin, or bar which he may heretofore have been, or shall hereafter be, awarded. (Executive Order, September 4, 1902, G. O. 108.)

11. Enlisted men of the naval service regularly detail as signalmen shall receive the following extra compensation in addition to the monthly pay of their rating: Signalmen, first class, \$3; signalmen, second class, \$2; signalmen, third class, \$1. (Executive Order, October 20, 1902, G. O. 110.)

TABLE No. 4.—*Noncommissioned officers, musicians, and privates.—Marine Corps.*

Grade.	First enlistment or first 5 years.					First reenlistment or second 5 years.	Second reenlistment or third 5 years.	Third reenlistment or fourth 5 years.	Fourth reenlistment or fifth 5 years.	Class 3.
	First year.	Second year.	Third year.	Fourth year.	Fifth year.					
Sergeant-major.....	\$34	\$34	\$35	\$36	\$37	\$39.00	\$40	\$41.00	\$42	\$37
Quartermaster-sergeant.....	34	34	35	36	37	39.00	40	41.00	42	37
Drum major.....	25	25	26	27	28	30.00	31	32.00	33	28
Gunnery sergeant.....	35	35	36	37	38	40.00	41	42.00	43	38
First sergeant.....	25	25	26	27	28	30.00	31	32.00	33	28
Sergeant.....	18	18	19	20	21	23.00	24	25.00	26	21
Corporal.....	15	15	16	17	18	20.00	21	22.00	23	18
Drummer and trumpeter.....	13	13	14	15	16	18.00	19	20.00	21	16
Private.....	13	13	14	15	16	18.00	19	20.00	21	16
Leader of the band.....	125	125	125	125	125	137.50	150	162.50	175	125
Second leader of band.....	75	75	76	77	78	80.00	81	82.00	83	78
Musician, first class.....	60	60	60	60	60	60.00	60	60.00	60	60
Musician, second class.....	50	50	50	50	50	50.00	50	50.00	50	50

NOTE.—"Class 3 is the term used to designate pay of men who have ever received reenlisted pay under the act of August 4, 1864, but have allowed a longer period than three months to elapse before again enlisting. The amount is the same as that received by a man serving in the fifth year of a first enlistment."

Twenty (20) cents per month will continue to be deducted from the above rates, as usual, for the Naval Hospital Fund.

Members of the Marine Band are allowed \$4 per month in addition to rates of pay as given above for playing at the White House and public grounds, under the provisions of the act of Congress of August 18, 1856.

See Allowances, Table 1.

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From the Bureau of Navigation  
272-537  
Febr. 18, 04

# REGISTER

OF THE

COMMISSIONED AND WARRANT OFFICERS

OF THE

## NAVY OF THE UNITED STATES

AND OF THE

## MARINE CORPS

TO

JANUARY 1, 1904.

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WASHINGTON:  
GOVERNMENT PRINTING OFFICE,  
1904.



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#### **NOTES.**

1. Errors or omissions should be immediately reported to the Bureau of Navigation by the officer concerned.
2. The signal numbers herein shown are to be used as indicated in the introduction to the Signal Books.

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Officers whose names are printed in italics have been advanced for eminent and conspicuous conduct in battle during the war with Spain, or other war service as indicated.

# NAVY DEPARTMENT.

SECRETARY OF THE NAVY,

Honorable WILLIAM HENRY MOODY.

Assistant Secretary,

Honorable CHARLES HIAL DARLING.

Benjamin F. Peters..... Chief Clerk.  
Fred L. Fishback..... Private Secretary.  
H. C. Gauss..... Confidential Clerk.

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MORDECAI T. ENDICOTT, Chief of Bureau of Yards and Docks, with rank  
of Rear-Admiral..... Chief of Bureau.  
William M. Smith..... Chief Clerk.

## BUREAU OF EQUIPMENT.

GEORGE A. CONVERSE, Chief of Bureau of Equipment, with rank of  
Rear-Admiral..... Chief of Bureau.  
Augustus C. Wrenn..... Chief Clerk.

## BUREAU OF NAVIGATION.

HENRY C. TAYLOR, Chief of Bureau of Navigation, with rank of Rear-  
Admiral..... Chief of Bureau.  
John E. Pillsbury, Captain, U. S. N..... Assistant to Bureau.  
Edward W. Callahan..... Chief Clerk.

## BUREAU OF ORDNANCE.

CHARLES O'NEIL, Chief of Bureau of Ordnance, with rank of Rear-  
Admiral..... Chief of Bureau.  
Volney O. Chase, Lieutenant, U. S. N..... Assistant to Bureau.  
Edwin S. Brandt..... Chief Clerk.

## BUREAU OF CONSTRUCTION AND REPAIR.

WASHINGTON L. CAPPS, Chief Constructor and Chief of Bureau of Con-  
struction and Repair, with rank of Rear-Admiral..... Chief of Bureau.  
Sidney A. Besselievre..... Chief Clerk.

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neering, with rank of Rear-Admiral..... Chief of Bureau.  
William H. H. Smith..... Chief Clerk.

## BUREAU OF SUPPLIES AND ACCOUNTS.

HENRY T. B. HARRIS, Paymaster-General and Chief of Bureau of Sup-  
plies and Accounts, with rank of Rear-Admiral..... Chief of Bureau.  
George W. Simpson, Pay Inspector, U. S. N..... Assistant to Bureau.  
Nathaniel S. Faucett..... Chief Clerk.

## BUREAU OF MEDICINE AND SURGERY.

PRESLEY M. RIXEY, Surgeon-General and Chief of Bureau of Medicine  
and Surgery, with rank of Rear-Admiral..... Chief of Bureau.  
William R. DuBose, Medical Inspector, U. S. N..... Assistant to Bureau.  
Charles T. Earle..... Chief Clerk.

## OFFICE OF THE JUDGE-ADVOCATE-GENERAL.

SAMUEL C. LEMLY, Judge-Advocate-General of the Navy, with rank of  
Captain..... Judge-Advocate-General.  
Edwin P. Hanna..... Solicitor.  
Pickens Neagle..... Chief Clerk.





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# ACTIVE LIST.

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## ADMIRAL AND REAR-ADMIRALS.

## ADMIRAL OF THE NAVY.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1	George Dewey.....	Senior member General Board **.....	29 Mar. 00	Oct. 99

## REAR-ADMIRALS (27).

(Nine additional in grade.)

3	2	John Crittenden Watson .....	Pres. Naval Examining and Retiring Boards	21 July 02	Sept. 00
	3	Francis John Higginson*.....	Commandant navy-yard, Washington.....	1 July 03	May 03
	4	Frederick Rodgers .....	Commandant navy-yard, New York.....	21 Mar. 03	Dec. 02
6	5	Albert Smith Barker .....	Commanding North Atlantic Fleet .....	30 Apr. 03	June 99
	6	Charles Stanhope Cotton.....	Commanding European Squadron .....	8 Apr. 03	Sept. 98
	7	Robley Dunglison Evans* †.....	Commanding Asiatic Fleet.....	8 Apr. 02	.....do....
9	8	Silas Wright Terry † .....	Commandant Naval Station, Honolulu .....	15 Aug. 03	Sept. 99
	9	Merrill Miller .....	Commandant 12th and 13th Naval Districts.	7 Oct. 03	Jan. 97
	10	John Joseph Read .....	Chairman Light House Board.....	10 Aug. 03	July 97
12	11	Henry Clay Taylor*.....	Chief of Bureau of Navigation †† .....	29 Apr. 02	Oct. 99
	12	Mortimer Lawrence Johnson .....	Commandant navy-yard, Boston .....	3 Oct. 01	Oct. 98
	13	Henry Glass .....	Commanding Pacific Squadron .....	4 Feb. 03	Dec. 98
15	14	Charles Edgar Clark* .....	Governor Naval Home .....	17 Sept. 01	Aug. 98
	15	Philip Henry Cooper .....	Commanding Cruiser Sq., Asiatic Fleet .....	20 Jan. 03	Apr. 01
	16	Joseph Bullock Coghlan*.....	Comd'g Caribbean Squadron, N. A. Fleet .....	2 June 02	June 99
18	17	James Hoban Sands.....	Commanding Coast Sq., North Atlantic Fleet	19 May 03	Aug. 98
	18	Yates Stirling .....	Commanding Philippine Sq., Asiatic Fleet.	15 Apr. 03	Aug. 02
	19	William Clinton Wise .....	Commanding Atlantic Training Squadron.	1 July 03	Sept. 98
21	20	Purnell Frederick Harrington .....	Commandant navy-yard, Norfolk .....	1 Apr. 03	June 98
	21	Charles Dwight Sigbee* ††.....	Commandant navy-yard, League Island ...	1 May 03	Jan. 00
	22	Colby Mitchell Chester.....	Superintendent Naval Observatory .....	1 Nov. 02	Mar. 01
24	23	Charles James Barclay .....	Commandant navy-yard, Puget Sound.....	1 June 03	Oct. 99
	24	Benjamin Peffer Lambertson*.....	Commanding South Atlantic Squadron.....	9 Sept. 03	Nov. 99
	25	French Eneor Chadwick*.....	Duty connection with Naval War College ‡.	16 Nov. 03	Dec. 99
27	26	Bowman Henry McCalla* † .....	Commandant navy-yard, Mare Island.....	11 July 03	May 02
	27	William Henry Whiting .....	Comdt. Training Station, San Francisco.....	10 July 03	Feb. 03
	28	Charles O'Neil* § .....	Chief Bureau of Ordnance.....	1 June 97	Mar. 96

\* Additional number in grade.

† Advanced one grade for efficient and faithful service during civil war.

‡ Advanced five numbers in grade of lieutenant, 22 July, 1864, for gallant conduct on expedition up Red River.

§ Advanced for service in war with Spain; also advanced three numbers for service with Peking relief column, June, 1900.

¶ Also member General Board.

‡ Subject to confirmation.

\*\* Also member Army and Navy Joint Board.

†† Also member General Board, and member Army and Navy Joint Board.

‡‡ Advanced for extraordinary heroism during war with Spain.

ADMIRAL OF THE NAVY.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	9	17	5	27	7	4	3	23 Sept. 54	2 Mar. 99	Vermont .....	Vermont.

REAR-ADMIRALS (27).

(Nine additional in grade.)

3	1	3	18	1	24	10	4	4	29 Sept. 56	3 Mar. 99	Kentucky .....	Kentucky.
	2	0	21	8	19	5	5	2	21 Sept. 57	.....do....	Massachusetts .....	Massachusetts.
	1	10	20	11	21	8	3	8	25 Sept. 57	.....do....	Maryland .....	Maryland.
6	0	8	20	11	18	11	4	4	25 Oct. 59	10 Oct. 99	Massachusetts .....	Massachusetts.
	0	9	18	4	24	1	2	10	23 Sept. 58	27 Mar. 00	Wisconsin .....	Wisconsin.
9	0	0	15	2	24	8	4	3	28 Nov. 59	1 July 00	Ohio .....	Ohio.
	1	9	17	9	21	9	3	9	20 Sept. 60	11 Feb. 01	Virginia .....	Utah.
12	0	5	16	7	24	10	3	10	28 Sept. 58	29 Mar. 00	Kentucky .....	Kentucky.
	0	0	21	11	18	5	5	0	21 Sept. 58	29 Nov. 00	New Jersey .....	New Jersey.
15	0	2	17	8	19	11	5	8	20 Sept. 60	11 Feb. 01	District of Columbia .....	Ohio.
	0	0	17	10	19	3	7	0	29 Nov. 59	29 Jan. 01	Massachusetts .....	Massachusetts.
18	0	11	18	5	19	7	5	3	24 Sept. 60	9 Oct. 01	Kentucky .....	Illinois.
	0	0	16	4	23	10	3	1	29 Sept. 60	16 June 02	Vermont .....	Vermont.
21	0	11	15	4	18	7	9	4	28 Sept. 60	9 Feb. 02	New York .....	New York.
	1	7	17	5	16	10	9	0	27 Sept. 60	11 Apr. 02	Kentucky .....	Illinois.
24	0	7	17	1	19	8	7	4	25 Nov. 59	.....do....	District of Columbia .....	Maryland.
	0	11	17	2	17	1	9	0	27 Sept. 60	8 June 02	Maryland .....	Do.
27	0	6	18	9	20	8	3	8	29 Sept. 60	14 June 02	Virginia .....	Kentucky.
	0	0	17	2	21	9	3	4	20 Sept. 61	21 Mar. 03	Delaware .....	Delaware.
24	0	0	19	3	24	6	0	6	27 Sept. 59	10 Aug. 03	New York .....	New York.
	0	0	20	1	22	4	1	9	31 Oct. 59	.....do....	Connecticut .....	Connecticut.
27	0	0	18	3	16	11	8	2	21 Sept. 60	11 Sept. 03	Pennsylvania .....	Pennsylvania.
	0	3	16	7	22	7	3	1	21 Sept. 61	11 Oct. 03	.....do....	Do.
27	0	0	14	7	25	4	2	4	28 Sept. 61	.....do....	West Virginia .....	West Virginia.
	0	0	18	4	17	11	5	10	30 Nov. 61	.....do....	New Jersey .....	New Jersey.
27	0	0	18	6	19	0	5	10	21 Sept. 60	.....do....	New York .....	Wisconsin.
	0	0	16	5	23	3	2	1	1 Apr. 62	31 Dec. 03	England .....	Massachusetts.

† Includes service in Volunteer Navy.

## CAPTAINS.

## CAPTAINS (80).

(Ten additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	31	Caspar Frederick Goodrich	Commandant navy-yard, Portsmouth	1 Sept. 03	June 00
	32	Theodore Frellinghuysen Jewell	Member Examining and Retiring Boards	18 Sept. 01	Feb. 00
	33	William Maynew Folger	Light-house inspector, 3d district	15 May 01	May 01
5	34	Francis William Dickens	Commandant navy-yard, Pensacola †	28 July 03	Dec. 01
	35	George Francis Faxon Wilde	Captain, navy-yard, Boston	29 May 03	Jan. 01
	36	Charles Henry Davis	Commanding Alabama	3 Nov. 02	Sept. 98
	37	Charles Jackson Train	President Board Inspection and Survey	4 May 01	May 01
	38	George Wood Pigman	Commanding Wabash	12 Dec. 01	July 01
10	39	George Albert Converse *	Chief of Bureau of Equipment	21 Oct. 03	Oct. 03
	40	Royal Bird Bradford	Commanding Illinois	27 Oct. 03	July 97
	41	Joseph Edgar Craig	Captain, navy-yard, Norfolk	2 Feb. 03	Oct. 02
	42	Charles Mitchell Thomas	Commanding Franklin	13 Mar. 02	Feb. 02
	43	Albert Sydney Snow	Commanding Hancock	15 Mar. 01	Nov. 00
15	44	George Cook Reiter	Member Light-House Board	27 Aug. 03	Dec. 02
	45	Willard Herbert Brownson	Superintendent Naval Academy	6 Nov. 02	Nov. 02
	46	William Whitman Mead	Commanding Constellation †	3 Sept. 02	Jan. 02
	47	Edwin Longnecker	Commandant naval station, Charleston	14 June 03	Apr. 00
	48	Thomas Perry	Captain, navy-yard, New York	11 May 03	May 03
20	49	Charles Herbert Stockton	Naval attaché, London	29 May 03	Mar. 03
	50	Asa Walker †	Waiting orders	8 Nov. 03	Nov. 03
	51	Henry Ware Lyon	Ord. Prest. G. C. M., New York	24 Dec. 03	Dec. 03
	52	James Henry Dayton	Member General Board	14 Dec. 03	May 03
	53	Morris Robinson Slidell Mackenzie	Captain, navy-yard, Portsmouth	7 May 03	Jan. 03
25	54	Charles Stillman Sperry	President Naval War College	16 Nov. 03	Feb. 03
	55	John Jacob Hunter	Commanding New York	3 Jan. 03	May 99
	56	William Turnbull Burwell	Commanding Oregon	29 Aug. 02	May 00
	57	Robert Mallory Berry	Commanding Kentucky	9 Feb. 03	July 02
	58	Samuel Williams Vary	Commanding San Francisco	21 Oct. 03	June 00
30	59	Henry Newman Manney	Naval War College (Instruction)	1 June 03	May 03
	60	William Thomas Swinburne †	Commanding Texas	3 Nov. 02	Aug. 99
	61	Joseph Newton Hemphill	Commanding Kearsarge	10 May 02	Jan. 00
	62	William Hemsley Emory	Waiting orders	30 Dec. 03	Dec. 03
	63	George Augustus Bicknell	Commandant naval station, Key West	14 Aug. 02	May 00
35	64	Charles Thomas Hutchins	Secretary Light-House Board	1 Nov. 02	May 02
	65	Benjamin Franklin Tilley	Captain, navy-yard, Mare Island	10 Feb. 02	Oct. 01
	66	Harry Knox	Commanding Brooklyn	5 June 03	July 01
	67	John Porter Merrell	Commandant naval station, New Orleans	15 Nov. 01	Sept. 00
	68	Joseph Giles Eaton	Commanding Massachusetts	11 May 03	Aug. 02
40	69	Eugene Henry Cozzens Leutze	Commanding Maine	29 Dec. 02	Dec. 99
	70	Uriel Sebree	Commanding Wisconsin	27 Nov. 01	Nov. 98
	71	Albert Reynolds Couden	Asiatic Station ‡	14 May 00	Oct. 96
	72	Edwin Conway Pendleton	Superintendent Gun Factory	15 Oct. 02	Aug. 02
	73	William Swift	Member General Board	27 May 02	Apr. 02
45	74	Henry Buckingham Mansfield	Commanding Iowa	23 Dec. 03	Nov. 01
	75	Albert Ross	Inspector of colliers	30 Dec. 03	Dec. 03
	76	Richardson Clover	Ordered command Wisconsin	28 Oct. 03	Sept. 98
	77	James Madison Miller	Commanding Columbia	9 Nov. 03	Mar. 01
	78	John Van Benthuyssen Bleecker	Captain, navy-yard, Puget Sound	15 Dec. 02	Oct. 01
50	79	Andrew Dunlap	Commandant naval station, San Juan, P. R.	11 Oct. 02	Apr. 00
	80	John Addison Baxter Smith ‡	Navy-yard, New York	3 June 99	Jan. 96
	81	Harrison Gray Otis Colby	Commanding Olympia	12 Dec. 03	Apr. 01
	82	Leavitt Curtis Logan	Bureau of Equipment**	22 Dec. 00	July 00
	83	Conway Hillver Arnold	Commanding Lancaster	30 Aug. 03	Apr. 01
55	84	William Sheffield Cowles	Commanding Missouri	1 Dec. 03	Feb. 99
	85	Robert Wiley Milligan ‡ †	Navy-yard, Norfolk	1 July 99	May 99

\* With the rank of Rear-Admiral.

† Additional number in grade.

‡ Also commandant Eighth Naval District.

§ To perform engineer duty only, on shore only.

¶ Also commandant second naval district.

‡ Commandant, naval station, Cavite.

\*\* Also member Board of Inspection and Survey.

CAPTAINS (80).

(Ten additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
5	1	17	19	11	4	6	10	Dec. 61	16	Sept. 97	Pennsylvania	Connecticut.	
	1	16	0	24	10	1	3	29 Nov. 61	1	Feb. 98	District of Columbia	Virginia.	
	1	16	4	21	8	4	3	21 Sept. 61	6	Feb. 98	Ohio.	Ohio.	
	1	17	4	16	5	8	7	20 Sept. 61	3	July 98	New York	Connecticut.	
	2	16	0	21	11	4	2	30 Nov. 61	10	Aug. 98	Massachusetts	Massachusetts.	
10	1	4	17	0	23	4	1	8	29 Nov. 61	do	do	Do.	
	2	17	9	23	1	1	3	28 Nov. 61	22	Nov. 98	do	Do.	
	2	16	10	20	6	4	11	28 Sept. 61	3	Mar. 99	Indiana	Indiana.	
	2	13	9	23	4	5	0	29 Nov. 61	do	do	Vermont	Vermont.	
	0	15	11	24	4	1	10	28 Nov. 61	do	do	Maine	Maine.	
15	2	5	18	1	21	2	2	10	29 Nov. 61	do	do	New York.	
	2	17	0	20	2	1	11	28 Nov. 61	do	do	Pennsylvania	Pennsylvania.	
	1	7	20	5	17	2	4	6	30 Nov. 61	do	do	Maine.	
	2	19	5	17	1	5	9	20 Sept. 61	do	do	Pennsylvania	Pennsylvania.	
	2	19	7	19	2	3	4	29 Nov. 61	do	do	New York	New York.	
20	2	1	18	10	19	4	3	10	30 Dec. 61	do	do	Kentucky	Kentucky.
	1	17	6	19	0	5	9	24 Sept. 61	do	do	Pennsylvania	Pennsylvania.	
	2	1	20	8	17	6	4	1	25 Sept. 61	11	June 99	New York	New York.
	2	0	20	11	19	4	1	10	14 Nov. 61	8	July 99	Pennsylvania	Pennsylvania.
	1	10	18	2	20	1	2	10	21 Nov. 62	9	Sept. 99	New Hampshire	New Hampshire.
25	1	11	19	2	19	9	2	4	7 Oct. 62	27	Mar. 00	Massachusetts	Massachusetts.
	2	8	21	2	17	3	2	10	27 Sept. 62	29	Mar. 00	Indiana	Indiana.
	2	3	19	5	16	8	5	2	29 Sept. 62	1	July 00	New York	New Jersey.
	2	0	20	1	19	4	1	10	26 Sept. 62	do	do	do	Connecticut.
	1	0	22	0	14	10	4	11	*18 Apr. 62	11	Dec. 00	Pennsylvania	Ohio.
30	1	4	21	7	18	0	1	8	30 Sept. 62	29	Nov. 00	Mississippi	Missouri.
	1	11	24	0	14	3	3	8	31 Jan. 62	11	Feb. 01	Kentucky	Kentucky.
	0	2	17	7	20	8	2	7	23 Feb. 63	19	Feb. 01	England	Massachusetts.
	2	0	21	2	15	1	6	0	24 Sept. 61	3	Mar. 01	Indiana	Minnesota.
	1	2	23	1	13	10	4	4	29 Sept. 62	do	do	Rhode Island	Rhode Island.
35	1	8	19	2	18	5	3	8	do	do	Ohio	Ohio.	
	2	5	21	2	14	11	5	2	23 Sept. 62	14	Apr. 01	District of Columbia	District of Columbia.
	0	0	19	9	17	3	5	1	2 Dec. 61	12	May 01	New Jersey	Indiana.
	0	10	23	2	16	9	2	1	2 Jan. 62	2	July 01	Pennsylvania	Pennsylvania.
	0	1	19	3	18	7	2	5	23 Sept. 63	2	Sept. 01	Rhode Island	Rhode Island.
40	0	7	18	2	20	9	1	11	2 Mar. 63	22	Sept. 01	Ohio	Ohio.
	0	0	16	3	22	9	1	5	30 July 63	26	Sept. 01	New York	Michigan.
	1	2	19	0	18	3	3	0	24 Sept. 63	28	Sept. 01	Alabama	Massachusetts.
	1	0	21	0	16	8	3	2	4 Mar. 63	9	Oct. 01	Prussia	District of Columbia.
	2	1	20	8	16	10	2	11	23 July 63	do	do	Missouri	Missouri.
45	2	0	18	2	20	7	1	6	26 Sept. 63	15	Jan. 02	Indiana	Utah.
	0	7	17	5	22	1	0	9	10 Oct. 63	21	Jan. 02	Virginia	Son of officer.
	0	3	17	1	17	7	5	7	25 Sept. 63	9	Feb. 02	Connecticut	Connecticut.
	0	2	24	10	14	3	1	9	27 Feb. 63	do	do	New York	Massachusetts.
	1	8	16	3	17	7	6	7	24 July 63	11	Apr. 02	Pennsylvania	Pennsylvania.
50	0	1	19	6	16	2	4	9	30 July 63	do	do	Maryland	Missouri.
	0	2	23	3	14	3	2	9	24 Sept. 63	29	Apr. 02	Missouri	Do.
	0	0	19	0	18	10	2	5	10 Oct. 63	3	June 02	New York	Son of officer.
	1	3	22	0	17	7	2	1	23 Apr. 62	8	June 02	do	New York.
	0	0	15	11	20	2	4	7	21 Apr. 63	do	do	Maryland	Maryland.
55	0	1	20	5	18	6	2	3	25 Nov. 62	18	June 02	Massachusetts	Massachusetts.
	0	0	17	8	21	7	1	7	28 Feb. 63	11	July 02	Ohio	Ohio.
	0	0	19	9	18	4	2	2	30 Sept. 63	17	Sept. 02	New York	Son of officer.
	0	1	20	0	17	11	2	6	22 July 63	2	Nov. 02	Connecticut	Connecticut.
	0	0	18	7	18	6	3	4	3 Aug. 63	7	Nov. 02	Pennsylvania	Pennsylvania.

\* Five months and fifteen days in Volunteer Army.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	86	Edward David Taussig .....	Commanding Independence .....	8 Oct. 03	Oct. 01
	87	Richard Inch †*	Inspector machinery, Newport News .....	14 May 00	Dec. 99
	88	John Elliott Pillsbury .....	Assistant to Bureau of Navigation † .....	30 Nov. 03	Oct. 02
60	89	William Heron Reeder .....	Waiting orders .....	21 Nov. 03	Nov. 03
	90	George Washington Baird ‡ .....	Supt. State, War, and Navy building .....	5 Aug. 95	July 95
	91	Charles Whiteside Rae ‡* .....	Chief of Bureau Steam Engineering .....	8 Aug. 03	Mar. 99
	92	Charles Carpenter Cornwell .....	Sick leave .....	25 Oct. 03	Oct. 03
	93	Holland Newton Stevenson ‡ .....	Inspector machinery, Union Iron Works .....	23 Aug. 99	May 99
65	94	George Hammeken Kearny ‡ .....	Navy-yard, Boston .....	19 Mar. 00	Apr. 97
	95	Adolph Maritz* .....	Commanding Minneapolis .....	5 Oct. 03	Feb. 03
	96	Raymond Perry Rodgers* .....	Equipment officer, navy-yard, New York .....	1 May 01	Sept. 00
	97	William Sturtevant Moore ‡ .....	Inspection duty (Bureau Steam Eng.) .....	7 Feb. 99	Oct. 98
	98	Royal Rodney Ingersoll .....	Duty connection with Naval War College .....	30 Nov. 03	May 03
	99	Seaton Schroeder* .....	Chief Intelligence Officer .....	1 May 03	Feb. 03
70	100	Duncan Kennedy .....	Member Naval Ex. and Ret. Boards .....	3 Nov. 03	Nov. 03
	101	Richard Wainwright* .....	Commanding Newark .....	3 Nov. 02	Nov. 98
	102	Jefferson Franklin Moser .....	Commanding Pensacola .....	2 Jan. 02	Oct. 01
	103	Franklin Jeremiah Drake .....	Ordnance officer, navy-yard, Mare Island .....	11 May 03	Feb. 03
	104	Thomas Chalmers McLean .....	Captain, navy-yard, League Island .....	16 Sept. 03	Oct. 02
75	105	William Jay Barnette .....	Member General Board † .....	27 Jan. 02	Jan. 02
	106	Francis Henry Delano † .....	Pres. G. C. M., navy-yard, League Island .....	30 Dec. 03	Dec. 03
	107	Edwin King Moore .....	Equipment officer, navy-yard, Boston .....	15 Oct. 01	Dec. 01
	108	John Augustus Rodgers † .....	Commanding Albany .....	11 Feb. 02	Apr. 99
	109	Albion Varette Wadhams † .....	Commanding Prairie .....	5 Nov. 03	Dec. 00
80	110	James Dexter Adams † .....	Navy-yard, New York .....	1 Dec. 02	Sept. 02

\* Additional number in grade.

† Subject to confirmation.

‡ Subject to examination and confirmation.

‡ Also member General Board, and member Army and Navy Joint Board.

‡ Also member Army and Navy Joint Board, and Board of Engineers, War Department.

‡ To perform engineer duty only, on shore only.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	0	0	19	10	17	11	2	9	24 July 63	7 Nov. 02	Missouri.....	Missouri.
	0	0	21	4	13	11	5	1	8 Sept. 63	21 Nov. 02	District of Columbia.....	District of Columbia.
	0	2	22	9	17	3	1	3	22 Sept. 62	.....do.....	Massachusetts.....	At large.
	1	0	20	11	18	5	2	0	20 Sept. 62	2 Dec. 02	Iowa.....	Iowa.
	0	0	19	0	21	11	0	4	19 Sept. 62	.....do.....	District of Columbia.....	District of Columbia
	0	0	14	6	20	8	2	1	10 Oct. 66	4 Jan. 03	Connecticut.....	New York.
65	0	7	18	6	14	2	6	7	20 Sept. 64	10 Jan. 03	New York.....	Utah.
	0	0	18	1	16	9	2	5	10 Oct. 66	10 Feb. 03	.....do.....	New York.
	0	0	15	2	18	6	3	6	.....do.....	7 Mar. 03	.....do.....	Do.
	0	3	22	10	14	4	2	1	26 Sept. 64	21 Mar. 03	Germany.....	Iowa.
	0	0	16	10	21	8	0	11	25 July 64	.....do.....	District of Columbia.....	Son of officer.
	0	0	17	1	18	8	1	5	10 Oct. 66	.....do.....	Massachusetts.....	Massachusetts.
70	0	2	19	3	18	2	2	0	23 July 64	.....do.....	Michigan.....	Michigan.
	0	0	20	9	15	6	3	0	27 Sept. 64	10 Aug. 03	District of Columbia.....	South Carolina.
	0	3	19	8	17	11	1	10	20 July 64	.....do.....	New York.....	New York.
	0	5	18	1	18	8	1	6	28 Sept. 64	.....do.....	District of Columbia.....	Son of officer.
	0	0	24	5	13	0	1	10	23 Sept. 64	.....do.....	Pennsylvania.....	Pennsylvania.
	0	0	18	2	19	11	2	8	23 Feb. 63	11 Sept. 03	New York.....	New York.
75	0	0	15	2	20	7	3	6	21 Sept. 64	23 Sept. 03	.....do.....	Do.
	0	0	21	7	15	2	2	8	26 July 64	11 Oct. 03	.....do.....	Do.
	1	10	22	3	14	4	3	8	23 Sept. 63	.....do.....	Ohio.....	Massachusetts.
	0	0	23	1	14	8	1	5	1 Oct. 64	.....do.....	.....do.....	Ohio.
	1	10	20	7	16	4	3	6	30 July 63	27 Dec. 03	Maryland.....	Son of officer.
	0	0	19	1	17	3	2	11	26 Sept. 64	.....do.....	New York.....	New York.
80	2	1	19	8	17	2	2	5	27 Sept. 64	31 Dec. 03	.....do.....	Mississippi.



## COMMANDERS (120).

(Eight additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	111	<i>James Kelsey Cogswell</i> .....	Commanding Cleveland.....	16 Nov. 03	Jan. 02
	112	<i>Frederic Singer</i> .....	Commanding Solace.....	20 May 02	June 99
	113	James Russell Selfridge.....	Ordinance officer, navy-yard, Boston.....	2 Oct. 03	Mar. 03
	114	William Henry Everett.....	Commanding Buffalo.....	14 Dec. 03	July 00
5	115	John Mitchell Hawley.....	Inspector, 5th light-house district.....	19 Mar. 02	Nov. 01
	116	Gottfried Blocklinger.....	Waiting orders.....	11 Nov. 03	Nov. 03
	117	Perry Garst.....	Inspector, 10th light-house district.....	23 Aug. 02	Feb. 02
	118	Arthur Bayard Speyers.....	Navy-yard, New York.....	1 Sept. 03	Aug. 03
	119	Ebenezer Scudder Prime.....	Commandant naval station, Port Royal.....	11 May 03	Jan. 03
10	120	<i>William Parker Potter</i> .....	Special duty, Navy Department.....	1 Aug. 03	June 03
	121	Nathan Errick Niles.....	Naval Home.....	1 Apr. 03	Feb. 03
	122	<i>Giles Bates Harber</i> .....	Commanding New Orleans.....	23 Oct. 03	Oct. 99
	123	<i>John Bradford Briggs</i> .....	Commanding Baltimore.....	6 May 03	Jan. 00
	124	<i>Newton Elzaphet Mason</i> .....	Commanding Cincinnati.....	16 Sept. 02	Feb. 99
15	125	Thomas Holdup Stevens.....	Captain, navy-yard, Pensacola.....	15 Dec. 03	Jan. 02
	126	Charles Plummer Perkins.....	Commanding Concord.....	29 July 02	Dec. 98
	127	Charles Grimes Bowman.....	Navy-yard, League Island.....	24 Nov. 03	July 02
	128	William Henry Beehler.....	Asiatic Station.....	10 Dec. 02	June 98
	129	Arthur Phillips Nazro.....	Commanding Raleigh.....	5 Jan. 03	July 00
20	130	William Wirt Kimball.....	Waiting orders.....	11 Dec. 03	Dec. 03
	131	William Plummer Day.....	Commanding Mohican.....	17 Oct. 02	Apr. 00
	132	John Clarke Wilson.....	Inspector, 8th light-house district.....	1 Dec. 03	Oct. 03
	133	<i>George Partridge Colvocoresses</i> .....	Ordered, navy-yard, New York.....	30 Dec. 03	Dec. 03
	134	Uriah Rose Harris.....	Commanding Wilmington.....	8 Apr. 02	Jan. 00
25	135	Richard Graham Davenport.....	Navy-yard, Washington.....	1 May 02	Apr. 02
	136	<i>John Alexander Norris</i> .....	Bureau of Equipment.....	23 Dec. 03	Mar. 03
	137	Edward Buttevant Barry.....	Navy-yard, New York.....	15 Apr. 03	Dec. 02
	138	Herbert Winslow.....	Inspector, 11th light-house district.....	31 Aug. 02	May 02
	139	William Henry Turner.....	Commanding Atlanta.....	9 Aug. 02	Apr. 00
80	140	Charles Ellwood Colahan.....	Sick leave.....	— Nov. 03	Aug. 02
	141	Albert Gleaves Berry.....	Inspection duty (Bur. S. E. and Ord.).....	25 July 03	Apr. 03
	142	Nathaniel Jordan Knight Patch.....	Commanding Montgomery.....	15 July 02	Aug. 00
	143	Thomas Stowell Phelps.....	Commanding Marblehead.....	10 Nov. 02	June 99
	144	Karl Rohrer.....	Ordinance officer, navy-yard, New York.....	10 Apr. 03	Dec. 02
85	145	John Augustine Heard Nickels.....	Inspector, 7th light-house district.....	1 Dec. 03	Nov. 03
	146	Clinton Kidd Curtis.....	Ordance officer, navy-yard, Norfolk.....	10 Dec. 03	Oct. 01
	147	Theodoric Porter.....	Ord. mem. G. C. M. navy-yard, Norfolk.....	27 Dec. 03	June 03
	148	Daniel Delehanty Vincent Stuart.....	Charge recruiting rendezvous, New York.....	1 Sept. 03	June 03
	149	Kossuth Niles.....	Commanding Bennington.....	15 Dec. 03	Mar. 01
40	150	<i>Warner Baldwin Bayley</i> § *.....	Member Naval Examining Board.....	2 Nov. 03	Nov. 00
	151	Dennis Hart Mahan.....	Commanding Monadnock.....	8 Sept. 02	Apr. 00
	152	James Hillhouse Perry §.....	Bureau Steam Engineering.....	16 Oct. 99	Sept. 99
	153	Albert Firman Dixon §.....	Navy-yard, Mare Island.....	15 Aug. 01	June 01
	154	Samuel Pancock Comly.....	Light-house inspector, 4th district.....	18 Jan. 03	Jan. 03
45	155	John Hubbard.....	Commanding Nashville.....	14 Feb. 03	Feb. 01
	156	Alexander McCrackin.....	Ordered command Des Moines.....	14 Oct. 03	Apr. 00
	157	George Leland Dyer.....	Commanding Rainbow.....	3 Jan. 03	May 01
	158	<i>Corwin Pottenger Rees</i> *.....	Light-house inspector, 1st district.....	31 Oct. 03	Sept. 03
	159	Lewis Cass Hellner.....	Commanding Yankee.....	30 Apr. 02	Jan. 99
50	160	Joseph Ballard Murdock.....	Ordered command Denver.....	14 Aug. 03	Sept. 03

\* Additional number in grade.

§ To perform engineer duty only, on shore only.

COMMANDERS (120).

(Eight additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	0	10	18	17	2	2	5	0	25 Sept. 63	3 Mar. 99	Wisconsin	Wisconsin.
	1	9	19	16	8	4	4	2	27 July 63	do	Germany	Ohio.
	1	10	19	15	11	4	4	6	21 July 64	do	Massachusetts	California.
	1	3	18	17	4	4	2	2	23 July 63	do	New York	Connecticut.
	2	2	21	16	7	2	2	6	do	do	Massachusetts	Massachusetts.
10	2	1	20	12	4	8	2	22	22 July 68	do	Iowa	Iowa.
	5	5	20	11	16	7	2	11	28 July 63	do	Ohio	Illinois.
	1	1	19	11	16	4	4	2	24 July 63	do	New York	New York.
	3	3	21	10	16	0	2	5	22 Sept. 63	do	do	Ohio.
	1	8	18	8	17	10	1	9	26 Sept. 65	9 Sept. 99	do	New York.
15	2	5	20	16	4	2	8	28	28 July 64	25 Mar. 99	Pennsylvania	Pennsylvania.
	0	3	18	11	6	6	3	0	24 July 65	25 Sept. 99	Ohio	Ohio.
	1	11	17	19	4	1	5	28	28 Sept. 65	10 Oct. 99	Massachusetts	Massachusetts.
	1	3	17	11	18	0	2	6	24 July 65	2 Nov. 99	Pennsylvania	Pennsylvania.
	1	6	20	12	1	8	0	0	1 Oct. 63	29 Mar. 99	Sandwich Islands	Son of officer.
20	1	11	21	11	13	11	2	7	21 July 65	8 July 99	New Hampshire	Massachusetts.
	2	3	18	1	19	1	1	3	29 July 65	do	Indiana	Indiana.
	1	1	16	7	18	0	4	10	28 July 64	22 Sept. 99	Maryland	Maryland.
	1	8	21	0	15	9	1	8	21 July 65	22 Nov. 99	Wisconsin	Massachusetts.
	1	10	18	2	17	2	3	1	31 July 65	8 Dec. 99	Maine	Son of officer.
25	1	7	22	0	8	6	7	11	26 July 65	12 Dec. 99	New York	Enlisted boy.
	1	4	19	10	14	7	4	0	24 July 65	29 Dec. 99	do	New York.
	2	0	22	0	17	0	2	6	28 Sept. 64	30 June 00	Vermont	Son of officer.
	1	9	19	6	16	7	2	4	22 July 65	31 Dec. 99	Indiana	Indiana.
	1	2	20	5	16	8	2	1	29 Sept. 64	18 Feb. 00	District of Columbia	Georgia.
30	1	5	17	5	19	1	1	9	27 Sept. 65	1 July 00	Pennsylvania	Pennsylvania.
	2	7	24	3	12	5	1	10	21 July 65	9 Mar. 00	New York	Son of officer.
	2	1	20	11	15	2	2	4	do	27 Mar. 00	Massachusetts	Do.
	1	5	18	10	17	3	2	4	22 July 65	29 Mar. 00	Ohio	Pennsylvania.
	0	9	19	6	17	6	1	5	21 July 65	1 July 00	Pennsylvania	Pennsylvania.
35	2	5	20	9	13	5	4	3	25 July 65	do	Tennessee	At large.
	1	6	22	3	13	0	3	0	23 July 00	do	Maine	Massachusetts.
	1	2	18	8	13	6	5	3	26 July 65	19 Aug. 00	Virginia	Son of officer.
	2	1	17	8	17	8	3	1	22 July 65	22 Nov. 00	Germany	Missouri.
	2	3	28	0	15	3	1	0	8 Oct. 64	29 Nov. 00	Massachusetts	Mississippi.
40	1	1	19	1	15	7	8	7	27 Sept. 65	11 Dec. 00	West Virginia	West Virginia.
	2	2	16	6	20	0	1	9	20 Sept. 65	29 Jan. 01	District of Columbia	Son of officer.
	2	2	22	1	15	5	2	9	24 Sept. 63	11 Feb. 01	New York	New York.
	0	1	18	10	17	10	1	7	22 Sept. 65	19 Feb. 01	Illinois	Illinois.
	0	0	19	9	15	6	2	8	4 Aug. 64	3 Mar. 01	New York	New York.
45	1	4	19	11	18	10	4	8	21 July 65	do	do	Son of officer.
	0	4	18	7	18	4	2	11	29 Jan. 67	do	do	Connecticut.
	0	4	20	11	8	6	3	9	29 Oct. 70	do	do	Massachusetts.
	1	9	20	1	15	9	2	7	26 July 65	do	New Jersey	New Jersey.
	0	11	20	1	15	9	1	7	25 July 66	2 Apr. 01	Maine	Arizona.
50	0	0	19	0	15	1	4	4	27 July 66	14 Apr. 01	Pennsylvania	Iowa.
	1	0	16	3	17	9	3	5	23 July 66	19 Apr. 01	Maine	Maine.
	2	0	25	11	9	1	2	5	30 July 66	12 May 01	Ohio	Ohio.
	1	8	20	2	15	6	1	9	24 July 66	do	Pennsylvania	Pennsylvania.
	0	8	19	1	16	3	2	1	25 July 66	16 June 01	Connecticut	Massachusetts.

a Includes service as captain's clerk (civil war).  
 b Five months and ten days in Volunteer Army.  
 c Includes service in Volunteer Navy (civil war).  
 d One year five months and twenty days in Volunteer Army.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	161	Hugo Osterhaus.....	Commanding Monterey.....	23 Oct. 03	Oct. 01
	162	Albert Caldwell Dillingham*.....	Commanding Detroit.....	23 Sept. 02	Sept. 00
	163	John Bartholomew Collins.....	Asiatic Station.....	10 Dec. 02	Nov. 99
	164	Charles Edward Vreeland.....	Commanding Arkansas.....	28 Oct. 02	Dec. 99
55	165	Nathan Sargent.....	Aid to the Admiral †.....	25 Sept. 01	Sept. 01
	166	James Henry Bull.....	Ordered navy-yard, Mare Island.....	26 Dec. 03	Aug. 00
	167	Greenleaf Augustus Merriam.....	Commanding Dixie.....	4 Nov. 03	Aug. 01
	168	John Brown Milton.....	Light-house inspector, 12th district.....	5 Oct. 01	Sept. 01
	169	William Henry Nauman §.....	Ordered navy-yard, Puget Sound.....	28 Dec. 03	Mar. 98
60	170	Aaron Ward*.....	Member General Court-Martial, New York.....	— Dec. 03	Oct. 03
	171	George William Mentz.....	Commanding Monongahela.....	1 Sept. 03	July 03
	172	Sidney Augustus Staunton.....	Duty with General Board.....	15 Dec. 03	Sept. 03
	173	Charles Ward Bartlett.....	Light-house inspector, 2d district.....	5 Dec. 02	Oct. 02
	174	Chauncey Thomas.....	Waiting orders.....	16 Dec. 03	Dec. 03
65	175	William Alexander Marshall.....	Commanding Vicksburg.....	22 Apr. 03	Nov. 01
	176	John Emil Roller.....	Equipment officer, navy-yard, Norfolk.....	20 Jan. 03	Oct. 02
	177	Carlos Gilman Calkins.....	Light-house inspector, 13th district.....	10 Oct. 02	Oct. 02
	178	William Elbridge Sewell.....	Commanding Supply †.....	1 Aug. 02	May 00
	179	Henry McCrea.....	Bureau of Navigation.....	31 Dec. 03	Oct. 03
70	180	Edward Frank Qualtrough.....	Supervisor harbor, New York.....	30 Apr. 02	Apr. 02
	181	Lucien Young* [.....	Light-house inspector, 9th district.....	7 Mar. 02	Dec. 01
	182	Asher Carter Baker.....	Louisiana Purchase Exposition †.....	21 Apr. 02	Feb. 02
	183	William Henry Hudson Southerland.....	Hydrographer.....	4 Nov. 01	Nov. 01
	184	Charles Eben Fox.....	Commanding Adams.....	30 Aug. 02	Sept. 00
75	185	John Charles Fremont.....	Commanding Florida.....	18 June 03	Sept. 02
	186	Albert Mertz.....	Commanding Newport.....	20 July 03	Apr. 01
	187	Rogers Harrison Galt.....	Navy-yard, Norfolk.....	15 Sept. 03	Oct. 02
	188	Vincendon Lazarus Cottman.....	Commanding Wyoming.....	8 Dec. 02	Dec. 99
	189	Frank Ezra Sawyer.....	Commanding Helena.....	8 Aug. 03	Mar. 01
80	190	Thomas Benton Howard.....	Commanding Nevada.....	5 Mar. 03	Aug. 00
	191	Walter Cleveland Cowles.....	Member Board Inspection and Survey.....	1 Aug. 02	June 02
	192	Austin Melvin Knight.....	Commanding Castine.....	19 Oct. 01	Sept. 98
	193	Charles Johnston Badger.....	Naval Academy.....	25 Apr. 03	June 02
	194	Samuel Willauer Black Diehl.....	Commanding Boston.....	19 July 01	July 99
85	195	Reginald Fairfax Nicholson.....	Ordered command Tacoma.....	29 Dec. 03	July 01
	196	Edmund Beardsley Underwood.....	Commanding Wheeling**.....	19 Feb. 03	Mar. 01
	197	William Frederick Halsey.....	Naval Academy.....	21 July 02	July 02
	198	Frank Adams Wilner.....	Commanding Topeka.....	20 Nov. 03	June 02
	199	Henry Morrell.....	Navy-yard, New York.....	17 Sept. 02	July 02
90	200	William Winder.....	Commanding Michigan.....	4 Jan. 00	Oct. 01
	201	Charles Brainard Taylor Moore.....	Equipment officer, navy-yard, Mare Island.....	1 Oct. 01	Aug. 01
	202	Ten Eyck De Witt Veeder.....	Commanding Hartford.....	20 Nov. 03	June 99
	203	Alfred Reynolds.....	Ordnance Officer, navy-yard, League Island.....	1 Dec. 02	Sept. 02
	204	John Marshall Robinson.....	Naval Observatory.....	11 Aug. 03	June 02
95	205	John Kennedy Barton §.....	Naval Academy.....	7 Aug. 02	Aug. 02
	206	Robert Gracy Denig §.....	Navy-yard, League Island.....	14 July 03	Apr. 01
	207	George Henry Peters.....	Bureau of Equipment.....	30 Mar. 03	Feb. 03
	208	Bradley Allen Fiske.....	Inspection duty (Bureau Ordnance).....	15 Sept. 03	May 03
	209	Frank Huntington Holmes.....	Navy-yard, Mare Island.....	3 Jan. 03	May 02
100	210	John Frederick Parker.....	Asiatic Station.....	26 Aug. 02	Sept. 00
	211	Hamilton Hutchins.....	Commanding Annapolis.....	19 June 03	Aug. 00
	212	John Marshall Bowyer.....	Navy-yard, Washington.....	16 July 01	Apr. 01
	213	John Charles Colwell.....	Equip. officer, navy-yard, League Island.....	10 June 03	Apr. 03
	214	George Brinkerhoff Ransom §*.....	Navy-yard, Portsmouth.....	23 June 00	Apr. 00
105	215	Edward John Dorn.....	Navy-yard, Boston.....	20 Aug. 03	Mar. 03
	216	Bernard Orme Scott.....	Commanding Machias.....	23 Sept. 03	Feb. 01
	217	William Colgate Eaton §.....	Inspection duty (Bureau Steam Eng.).....	28 Oct. 02	Apr. 00
	218	Alfred Bruce Canaga §.....	Bureau of Steam Engineering.....	18 May 03	June 02
	219	Abraham Vanhoy Zane §.....	Inspection duty (Bureau Steam Eng.).....	18 Aug. 03	Aug. 03
110	220	John Richard Edwards §.....	Bureau of Steam Engineering.....	7 Nov. 00	Nov. 00

\*Additional number in grade.

†Also member General Board.

‡Also naval Governor Island Guam.

§To perform engineer duty only, on shore only.

¶Advanced in numbers for extraordinary heroism on the occasion at the wreck of the Huron.

‡Also inspector 15th light-house district.

\*\*Also commandant naval station, Tutuila, Samoa.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
55	0	9	21	9	15	1	1	5	22 Sept. 65	2 July 01	Illinois	Missouri.
	1	3	21	9	15	3	1	5	21 July 65	12 July 01	Pennsylvania	Pennsylvania.
	1	1	19	9	13	11	3	9	26 July 66	do	Louisiana	Louisiana.
	2	2	20	10	14	5	2	2	27 July 66	15 Aug. 01	New Jersey	Naval apprentice.
	0	2	18	7	15	7	3	3	20 July 66	2 Sept. 01	New York	Montana.
60	0	0	19	5	15	4	2	8	25 July 66	22 Sept. 01	Pennsylvania	Pennsylvania.
	0	0	20	2	15	4	1	11	21 July 66	do	Maryland	Massachusetts.
	0	0	20	7	13	8	2	2	26 July 66	26 Sept. 01	Kentucky	Kentucky.
	0	0	12	9	16	3	2	8	24 Apr. 72	28 Sept. 01	Pennsylvania	Pennsylvania.
	1	8	17	9	14	3	3	11	26 Sept. 67	do	do	Do.
65	1	11	21	2	12	10	3	3	25 Sept. 66	do	Massachusetts	New Jersey.
	1	10	19	11	13	6	2	10	20 Sept. 67	9 Oct. 01	New York	West Virginia.
	2	0	18	8	16	2	1	9	20 June 67	do	Massachusetts	Massachusetts.
	2	1	18	3	16	6	1	6	25 Sept. 67	26 Oct. 01	New York	Pennsylvania.
	0	8	19	11	13	4	3	3	26 June 67	27 Dec. 01	Pennsylvania	Do.
70	0	10	18	1	14	1	4	4	20 June 67	28 Dec. 01	New York	Enlisted boy.
	0	9	18	7	16	3	1	9	do	15 Jan. 02	Ohio	Ohio.
	1	5	21	0	13	4	1	11	25 Sept. 67	21 Jan. 02	New York	New York.
	1	8	21	0	13	11	2	6	20 July 66	9 Feb. 02	Indiana	Indiana.
	0	2	19	7	14	7	2	1	20 Sept. 67	do	New York	New York.
75	0	0	18	10	13	10	1	10	21 June 69	5 Mar. 02	Kentucky	Kentucky.
	0	0	16	9	16	3	3	3	30 Sept. 67	do	New Jersey	Iowa.
	0	0	16	1	18	0	1	5	29 June 68	do	New York	Enlisted boy.
	1	4	19	0	14	5	2	1	25 June 68	16 Mar. 02	Massachusetts	At large.
	0	6	18	5	13	10	3	3	do	11 Apr. 02	California	Do.
80	0	5	21	4	11	0	4	2	26 June 67	do	Wisconsin	Wisconsin.
	0	6	19	3	14	2	2	1	25 June 68	29 Apr. 02	Virginia	At large.
	1	1	17	7	15	10	1	10	25 Sept. 68	3 June 02	Louisiana	New York.
	0	5	20	1	12	8	2	6	do	8 June 02	New York	Massachusetts.
	0	10	18	1	15	11	0	6	25 June 69	do	Illinois	At large.
85	0	0	16	8	15	7	2	0	22 Sept. 69	14 June 02	Connecticut	Connecticut.
	1	6	16	8	15	10	2	0	30 June 69	16 June 02	Massachusetts	Florida.
	0	0	19	4	13	6	1	8	24 June 69	18 June 02	Maryland	At large.
	1	5	17	6	15	10	1	0	21 Sept. 69	11 July 02	Pennsylvania	Pennsylvania.
	0	0	16	8	17	1	0	7	30 Sept. 69	17 Sept. 02	District of Columbia	North Carolina.
90	0	10	19	9	12	11	1	10	26 June 69	do	California	At large.
	0	4	19	4	12	9	2	3	22 Sept. 69	2 Nov. 02	New York	Louisiana.
	0	1	20	2	12	8	1	8	30 June 69	7 Nov. 02	Ohio	New York.
	0	0	20	8	11	11	1	11	do	do	New York	Do.
	0	4	18	2	13	2	2	11	21 Sept. 69	21 Nov. 02	New Hampshire	New Hampshire.
95	0	0	18	7	13	0	2	8	28 Sept. 69	do	Illinois	Illinois.
	0	1	16	1	17	4	1	10	25 Sept. 68	2 Dec. 02	New York	New York.
	0	0	17	8	14	6	2	1	22 Sept. 69	do	Virginia	Indiana.
	0	0	19	2	11	10	3	6	25 June 69	4 Jan. 03	New York	At large.
	0	0	14	7	15	6	2	2	1 Oct. 71	do	Pennsylvania	Pennsylvania.
100	0	0	15	9	13	9	2	9	do	10 Jan. 03	Ohio	Ohio.
	0	0	18	1	13	9	1	8	24 June 70	10 Feb. 03	Pennsylvania	Pennsylvania.
	0	2	15	2	14	3	8	10	24 Sept. 70	7 Mar. 03	New York	Ohio.
	0	0	16	3	15	5	1	10	30 June 70	21 Mar. 03	Massachusetts	California.
	0	9	15	7	14	9	2	11	30 Sept. 70	do	Ohio	Ohio.
105	0	6	16	3	15	10	1	5	24 June 70	do	New Hampshire	New Hampshire.
	0	0	20	8	11	8	1	4	30 Sept. 70	do	Indiana	Iowa.
	0	0	16	4	14	5	2	6	23 Sept. 70	28 Apr. 03	Pennsylvania	At large.
	0	0	14	7	15	6	2	2	1 Oct. 71	10 Aug. 03	New York	New York.
	0	0	15	8	15	5	2	2	22 Sept. 70	do	Wisconsin	Missouri.
110	0	3	22	0	9	9	1	9	30 June 70	do	Alabama	Alabama.
	0	0	15	3	13	4	2	8	1 Oct. 72	do	New York	New York.
	0	0	16	0	13	1	2	2	do	do	Ohio	Ohio.
	0	0	16	3	13	0	3	0	1 Oct. 71	11 Sept. 03	Pennsylvania	Pennsylvania.
	0	0	16	6	12	8	3	1	do	23 Sept. 03	do	Do.

\* Includes service as captain's clerk (civil war).  
 • One month and twenty-seven days in Volunteer Army.

## COMMANDERS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
115	221	Stacy Potts	Bureau of Steam Engineering	10 Nov. 03	Oct. 03
	222	Henry Tyson Cleaver	Inspection duty (Bureau Steam Eng.)	1 Apr. 02	Dec. 01
	223	James Meredith Helm * †	Asiatic Station	3 Oct. 00	Nov. 98
	224	Albert Bower Willits	Ordered navy-yard, Norfolk	17 Dec. 03	Oct. 03
	225	Cameron McRae Winslow * ‡	Bureau of Navigation †	1 Mar. 02	Feb. 02
120	226	James Peyton Stuart Lawrance	Inspection duty (Bureau Steam Eng.)	10 Sept. 00	Aug. 00
	227	Isaac Stockton Keith Reeves   †	Ord. member Board Inspection and Survey.	31 Dec. 03	Dec. 03
	228	York Noel ‡	Asiatic Station	18 Nov. 03	Aug. 01
	229	Albon Chase Hodgson †	Light-house inspector, 6th district	4 Nov. 03	Oct. 03
	230	William Gifford Cutler †	Charge light-house estab., Porto Rico.	4 July 03	Sept. 00

\* Additional number in grade.

† Subject to examination and confirmation.

‡ Also Naval aid to the President, and duty with General Board.

§ Subject to confirmation.

¶ To perform engineer duty only, on shore only.

§ Advanced for extraordinary heroism during the war with Spain.

COMMANDERS.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
115	0	0	18	0	11	9	2	6	1 Oct. 71	11 Oct. 03	Pennsylvania	Pennsylvania.
	0	0	20	6	6	6	5	3	do	do	do	Do.
	0	3	24	1	5	2	3	0	30 Sept. 71	do	Illinois	Tennessec.
	0	0	16	9	11	10	2	8	1 Oct. 72	do	Pennsylvania	Pennsylvania.
	0	0	19	4	12	2	1	9	29 Sept. 70	do	District of Columbia	At large.
	0	0	16	0	10	9	2	0	22 Mar. 75	do	Pennsylvania	Pennsylvania.
120	0	0	16	10	10	9	1	6	30 June 75	27 Dec. 03	Virginia	Delaware.
	0	0	19	11	11	4	2	4	21 Sept. 70	do	Pennsylvania	Pennsylvania.
	0	0	14	9	15	6	2	4	9 June 71	do	Georgia	Georgia.
	0	0	18	1	12	7	2	2	22 Sept. 71	31 Dec. 03	New York	At large.
	0	0	18	1	12	7	1	7				
	0	0	18	1	12	7	1	7				

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## LIEUTENANT-COMMANDERS (192).

(Eight additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	301	Alexander Sharp, jr	Bureau of Navigation.	22 July 02	July 02
	302	Charles Laird	Treatm't Army and Navy hosp., Hot Spgs.	12 Oct. 03	Sept. 03
	303	Nathaniel Riley Usher	Duty with General Board.	9 Nov. 03	Mar. 03
5	304	Walter Scott Hughes	Pensacola	1 Aug. 02	May 02
	305	Fidelio Sharps Carter	Navy-yard, Pensacola.	5 Sept. 03	Feb. 03
	306	Frank Friday Fletcher	Charge torpedo station	2 June 02	July 01
	307	Harry Hibbard Hosley	Buffalo	2 Apr. 00	Oct. 98
	308	Frank Edmund Beatty	Commanding Gloucester	25 Jan. 02	Apr. 00
10	309	Moses Lindley Wood	Commanding Eagle	29 Apr. 01	Aug. 99
	310	Robert Morris Doyle	Commanding Culgoa	1 Oct. 02	Apr. 02
	311	George Morse Stoney	Commanding Santee	13 June 03	June 03
	312	Frederick Wesley Coffin	Asiatic Station.	17 Nov. 02	Apr. 02
	313	Wythe Marchant Parks	Bureau of Steam Engineering.	1 Apr. 01	Mar. 01
	314	Frank Harvey Bailey	Brooklyn (fleet engineer).	5 June 03	Oct. 99
15	315	Harry Marsh Hodges	Ord. mem. G. C. M., navy-yard, New York.	26 Dec. 03	Dec. 03
	316	William Banks Caperton	Prairie	9 Nov. 01	Oct. 99
	317	James Thorn Smith	Hancock	2 Dec. 02	Sept. 02
	318	George Sidney Willits	Baltimore	6 May 03	Sept. 00
	319	Walter Fitzhugh Worthington	Keausaue (fleet engineer)	15 Apr. 01	Oct. 98
20	320	William Nelson Little	Minneapolis (fleet engineer)	5 Oct. 03	July 01
	321	Theodore Frederick Burgdorff	Newark (fleet engineer)	19 Oct. 03	Aug. 01
	322	Frank Harold Eldridge	Texas	8 Aug. 03	Sept. 00
	323	Edgar Townsend Warburton	Maine	5 Aug. 02	July 99
	324	Henry Chalfant Gearing	Baltimore	6 May 03	Apr. 01
25	325	Templin Morris Potts	Naval attaché, Berlin, Vienna, and Rome	1 Oct. 02	Nov. 00
	326	William Herschell Allen	Commanding Vixen	25 Jan. 02	Sept. 99
	327	Burns Tracy Walling	Navy-yard, New York	13 Aug. 02	June 02
	328	Clifford Joseph Boush	Commanding Scorpion	1 July 02	June 00
	329	James Hamilton Sears	Brooklyn	5 June 03	Apr. 01
30	330	Abraham Ellis Culver	Commanding Bancroft	6 Oct. 02	do
	331	Henry Thomas Mayo	Wisconsin	4 Feb. 01	Sept. 98
	332	Charles Custis Rogers	Bureau of Equipment	20 Jan. 02	May 01
	333	John Thomas Newton	Inspection duty (Bureau of Equipment)	26 Oct. 03	Sept. 03
	334	Benjamin Tappan	Commanding Petrel	19 Oct. 03	Feb. 03
	335	Charles Fremont Pond	Training station, San Francisco.	1 Apr. 02	Jan. 02
	336	Walter McLean	Bureau of Ordnance	15 Oct. 03	Sept. 03
	337	Washington Irving Chambers	Torpedo station	25 Oct. 02	Sept. 02
	338	James Clarkson Gillmore	Cincinnati	2 Dec. 01	Jan. 00
	339	Charles Augustus Gove	Bureau of Equipment	6 Nov. 03	Apr. 03
40	340	De Witt Coffman	Waiting orders	6 Dec. 03	Dec. 03
	341	Richard Henderson	Alabama	16 Sept. 01	Jan. 99
	342	Thomas Dillard Griffin	Sick leave	11 Oct. 03	Sept. 03
	343	Henry Minett	Wabash	20 Aug. 03	July 03
	344	Richard Thomas Mulligan	San Francisco	22 Apr. 01	June 99
45	345	William Braunersreuther	Commanding Southery	12 Dec. 03	Mar. 01
	346	Francis Howland Sherman	Naval Academy	1 Dec. 02	Oct. 02
	347	William Stetson Hogg	Nevada	5 Mar. 03	May 01
	348	Reynold Thomas Hull	Olympia (fleet engineer)	25 Jan. 02	Sept. 99
	349	William Freeland Fullam	Naval Academy	20 Aug. 02	June 02
50	350	Horace Mark Witzel	Nashville	27 Dec. 01	Feb. 00
	351	Albert Gustavus Winterhalter	Eq. and Ord. officer, navy-yard, Portsmouth	28 Nov. 03	May 03
	352	John Madison Orchard	Missouri	1 Dec. 03	Aug. 03
	353	John Newell Jordan	Bureau of Equipment †	10 Dec. 03	Sept. 02
	354	Augustus Francis Fechteler	Inspection duty (Bu. Equip. and Ord.)	15 Aug. 03	July 03
55	355	Edward Everett Wright	Atlanta	30 Sept. 03	Aug. 01

† Also inspection duty (Bureau Equipment).

‡ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reach of Commander.

LIEUTENANT-COMMANDERS (192).

(Eight additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployd.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	2	7	17	3	14	0	2	3	21 June 70	3 Mar. 69	Missouri	District of Columbia.
	2	0	17	5	13	8	3	2	29 Sept. 70	do	Ohio	Ohio.
	3	1	18	2	12	0	2	1	22 Sept. 71	do	Indiana	Indiana.
	3	1	17	1	13	7	2	7	26 Sept. 70	do	Iowa	Iowa.
	1	8	17	8	12	2	8	5	30 Sept. 70	do	Kentucky	Illinois.
10	2	5	15	8	15	9	1	10	28 Sept. 70	do	Iowa	Iowa.
	3	9	18	6	10	5	3	4	23 Sept. 71	do	New Hampshire	New Hampshire.
	3	1	19	7	11	3	1	5	do	do	Wisconsin	Minnesota.
15	2	2	19	8	10	8	1	11	do	do	Missouri	Missouri.
	2	5	18	0	13	6	1	9	30 Sept. 70	do	Tennessee	Tennessee.
20	2	9	17	9	13	9	1	9	21 Sept. 70	do	South Carolina	Alabama.
	3	9	22	4	9	9	1	6	16 June 70	do	New Hampshire	Massachusetts.
	1	11	13	9	11	9	1	2	8 May 77	do	Virginia	Virginia.
	2	2	14	9	14	1	1	5	1 Oct. 73	do	Pennsylvania	New York.
	1	2	23	10	7	9	1	8	30 Sept. 70	do	Illinois	Illinois.
25	2	9	18	1	11	8	2	9	13 June 71	do	Tennessee	Tennessee.
	3	2	18	1	12	6	2	0	12 June 71	do	North Carolina	North Carolina.
	2	3	15	0	12	1	3	2	1 Oct. 73	do	Pennsylvania	Pennsylvania.
	2	9	15	5	14	1	0	9	do	do	Maryland	Maryland.
	2	8	16	1	14	8	1	3	1 Oct. 72	do	New York	Georgia.
30	2	5	17	1	10	10	1	4	1 Oct. 73	do	New Jersey	New Jersey.
	2	0	16	6	13	3	1	6	1 Oct. 72	do	Ohio	Ohio.
	2	0	16	3	12	5	2	7	do	do	Pennsylvania	Pennsylvania.
	2	8	17	0	13	2	1	5	13 June 72	do	do	Do.
	1	0	15	4	12	11	3	4	8 June 72	do	District of Columbia	At large.
35	2	6	16	5	13	9	1	1	27 Sept. 72	do	New York	Illinois.
	2	11	17	4	11	8	2	7	6 June 72	do	Ohio	Ohio.
	2	9	17	1	14	6	1	3	6 June 72	25 Mar. 99	Virginia	Virginia.
	2	1	17	9	12	0	2	7	22 Sept. 71	29 Mar. 99	New York	New York.
	3	0	15	8	12	5	3	6	6 June 72	4 June 99	do	Do.
40	2	11	20	5	9	2	2	0	14 June 72	11 June 99	Vermont	Vermont.
	1	11	14	5	13	4	3	10	8 June 72	1 July 99	Virginia	Tennessee.
	8	1	17	2	12	3	1	10	16 Oct. 72	do	Florida	Ohio.
	2	8	17	8	12	3	2	4	22 Sept. 71	do	Louisiana	Arkansas.
	2	6	17	3	12	5	1	11	do	do	Connecticut	Connecticut.
45	3	3	17	5	10	5	3	9	8 June 72	do	New Jersey	At large.
	2	11	15	2	16	2	1	3	9 June 71	do	New York	New York.
	2	9	19	2	11	4	1	9	22 Sept. 71	do	Pennsylvania	Arizona.
	3	4	18	4	12	2	2	1	9 June 71	do	New Hampshire	At large.
	2	8	16	8	12	10	2	1	8 June 72	8 July 99	Virginia	Virginia.
50	2	2	17	5	10	2	3	8	26 Sept. 72	9 Sept. 99	North Carolina	North Carolina.
	2	3	19	0	10	0	2	3	23 Sept. 72	22 Sept. 99	Virginia	Virginia.
	8	7	18	7	10	1	2	11	10 June 72	25 Sept. 99	Kentucky	Kentucky.
	2	8	18	5	12	6	1	8	10 June 71	10 Oct. 99	New York	New Jersey.
	1	7	15	0	14	10	2	5	26 Sept. 71	2 Nov. 99	Illinois	Illinois.
55	2	4	19	3	11	1	1	11	21 Sept. 71	22 Nov. 99	Michigan	Missouri.
	2	3	18	10	10	8	1	9	25 Sept. 72	8 Dec. 99	District of Columbia	At large.
	2	1	14	0	9	5	0	4	22 Apr. 80	11 Jan. 00	Pennsylvania	Pennsylvania.
	2	6	15	6	13	7	1	2	25 Sept. 73	29 Dec. 99	New York	New York.
	3	1	16	5	13	0	1	2	7 June 73	31 Dec. 99	Wisconsin	Wisconsin.
55	3	0	14	7	12	5	3	3	24 Sept. 73	18 Jan. 00	Michigan	Michigan.
	1	8	17	9	11	9	1	1	12 June 73	18 Feb. 00	Missouri	Missouri.
	2	6	19	10	9	8	1	1	10 June 73	9 Mar. 00	Maine	Maine.
	1	11	18	7	10	3	1	9	9 June 73	27 Mar. 00	Prussia	New York.
	1	8	17	0	11	1	2	2	24 Sept. 73	29 Mar. 00	Massachusetts	Massachusetts.



No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	356	Albert Gleaves	Commanding Mayflower	16 Oct. 00	Sept. 98
	357	James Phillips Parker	Columbia	11 June 02	Oct. 99
	358	Ben Ward Hodges	Ordered, inspection duty (Bu. Ord.)	31 Dec. 03	Dec. 03
	359	Herbert Omar Dunn	Naval recruiting rendezvous, Chicago †	8 Dec. 03	May 03
60	360	Arthur Wright Dodd	Wisconsin	14 June 02	Mar. 00
	361	George William Denfeld	Commanding Don Juan de Austria	16 Feb. 01	Nov. 97
	362	Albert Weston Grant	Commanding Frolic	23 June 02	Aug. 00
	363	Horace Wellford Harrison	Asst. light-house insp., 3d district	24 Oct. 03	June 03
	364	Valentine Sevier Nelson	Buffalo	27 May 01	Oct. 99
65	365	William Shepherd Benson	Iowa	23 Dec. 03	Apr. 01
	366	Frank Matteson Bostwick	Commanding Nipsic ‡	3 Oct. 01	Oct. 01
	367	James Harrison Oliver	Commanding Glacier	15 Dec. 03	Feb. 02
	368	Harry Mason Dombaugh	Hartford	5 Mar. 01	Aug. 99
	369	Simon Cook	New York	18 Aug. 03	Apr. 01
70	370	Thomas Sildell Rodgers	Maine	29 Dec. 02	Aug. 00
	371	Franklin Jacob Schell	Naval Academy	7 Oct. 02	Sept. 02
	372	John Gardner Quinby	Texas	3 Nov. 02	June 02
	373	James Henry Glennon	Waiting orders	24 Sept. 03	Sept. 03
	374	Percival Julius Werlich	Ordered Denver	19 Oct. 03	Oct. 01
75	375	William Rees Rush	Albany	29 Oct. 01	Jan. 00
	376	Harry Shepard Knapp	War College	8 Dec. 02	Sept. 02
	377	William Ledyard Rodgers	do	1 May 03	Apr. 03
	378	Harry McLaren Pinkney Huse *	Naval Academy	6 Oct. 02	Sept. 02
	379	Roy Campbell Smith	Naval attaché Paris and St. Petersburg	5 Aug. 03	Nov. 98
80	380	George Wightman McElroy †*	Wisconsin (fleet engineer)	4 Feb. 01	Oct. 98
	381	Robert Stanislaus Griffin †	Iowa	19 Nov. 01	Sept. 99
	382	Albert Norton Wood	San Francisco	2 Jan. 02	Dec. 99
	383	Edward Lloyd, Jr.	Massachusetts	10 May 03	Aug. 02
	384	Richard Morris Hughes	Concord	26 Mar. 01	Mar. 99
85	385	Charles Nelson Atwater	Office Naval Intelligence	15 July 03	June 03
	386	John Hite Lee Holcombe	Returning from Asiatic Station	5 Dec. 03	Dec. 03
	387	William Leslie Burdick	Hydrographic Office	28 Oct. 03	Sept. 03
	388	Frank W. Bartlett †	Sick leave	10 Nov. 03	Nov. 03
	389	Frederick Charles Bieg †	Missouri	1 Dec. 03	Feb. 01
90	390	Harry Kimmell	Waiting orders	29 Dec. 03	Dec. 03
	391	Howard Gage †	New York (fleet engineer)	24 Dec. 03	Aug. 01
	392	John Loudon Gow †	Massachusetts	15 June 01	Dec. 98
	393	George Ramsey Clark	Monongahela	26 May 02	Oct. 00
	394	George Henry Stafford	Ordered Des Moines	11 Nov. 03	Dec. 03
95	395	Allen Grey Rogers	Solace	30 Sept. 03	June 03
	396	William Porter White	do	14 June 03	July 01
	397	George Eli Burd †	Inspection duty (Bureau Steam Eng.)	18 June 03	June 03
	398	John Harry Shipley	Navy-yard, Washington	27 Oct. 02	May 02
	399	John Eccleston Craven	Oregon	15 May 02	Aug. 01
100	400	James Henry Hetherington	Newark	3 Nov. 02	June 01
	401	John Joseph Knapp	Navy-yard, Washington	13 Jan. 03	Sept. 02
	402	Augustus Craven Almy	Marblehead	10 Nov. 02	Nov. 00
	403	John Hood	Commanding Elcano	20 May 02	Sept. 01
	404	Carl William Jungen *	Naval recruiting rendezvous, New York	25 Aug. 03	Apr. 03
105	405	Edward Everett Hayden *	Naval Observatory	22 Jan. 02	Apr. 81
	406	Benjamin Chambers Bryan †	Bureau of Steam Engineering	2 July 03	May 03
	407	Le Roy Mason Garrett	Maine	29 Dec. 02	Jan. 01
	408	Charles Carlton Marsh	Naval attaché, Tokio and Peking	30 Nov. 01	Oct. 01
	409	Charles Henry Harlow *	Asiatic Station	27 Oct. 02	Oct. 02
110	410	Clarence Alfred Carr †	Inspection duty (Bureau S. E. and Ord.)	31 Oct. 02	do
	411	John Bell Blish	Inspection duty (Bureau Equipment)	7 Dec. 03	Sept. 03
	412	William Andrew Gill	do	14 Nov. 03	do
	413	Thomas William Ryan	Lancaster	27 Dec. 02	Nov. 02
	414	Harold Percival Norton †	Albany	29 May 00	May 94
115	415	Walter Jesse Sears	Inspection duty (Bureau Ordnance)	15 Oct. 02	Oct. 02

\* Additional number in grade.

† Also charge branch hydrographic office, Chicago.

‡ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

§ Also equipment officer, navy-yard, Puget Sound.

LIEUTENANT-COMMANDERS.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Yr.	Mo.	Yr.	Mo.	Yr.	Mo.	Yr.	Mo.				
60	3	5	17	6	11	1	2	0	12 June 73	25 May 00	Tennessee	Tennessee.
	1	6	17	7	11	8	1	4	10 June 73	30 June 00	North Carolina	North Carolina.
	2	8	16	2	12	1	2	0	25 Sept. 73	1 July 00	Mississippi	Mississippi.
	2	10	16	8	11	9	2	2	10 June 73	do	Rhode Island	Rhode Island.
	1	7	18	9	10	4	1	6	10 June 73	do	Indiana	Indiana.
65	2	11	16	5	12	8	1	2	24 Sept. 73	do	Massachusetts	Massachusetts.
	1	11	15	6	12	11	2	2	10 June 73	do	Maine	Wisconsin.
	2	10	16	7	11	5	3	3	26 Sept. 72	do	Massachusetts	At large.
	2	7	16	7	10	10	3	2	10 June 73	do	Tennessee	Tennessee.
	0	10	16	10	13	7	0	10	23 Sept. 72	do	Georgia	Georgia.
70	1	3	18	6	10	0	1	10	20 Sept. 73	do	Wisconsin	Wisconsin.
	1	7	18	5	10	5	1	8	16 June 73	23 July 00	Maine	Georgia.
	2	10	17	9	10	3	3	7	8 June 72	19 Aug. 00	Ohio	Ohio.
	1	0	17	3	10	9	2	6	10 June 73	30 Aug. 00	Illinois	Missouri.
	1	0	15	10	12	5	1	0	24 Sept. 74	22 Nov. 00	New Jersey	At large.
75	2	1	14	6	12	11	1	10	1 Oct. 74	29 Nov. 00	Pennsylvania	Pennsylvania.
	1	10	17	3	10	11	1	4	12 June 74	11 Dec. 00	New York	At large.
	2	8	16	5	11	3	1	7	24 Sept. 74	22 Jan. 01	California	California.
	0	8	15	6	12	7	2	6	9 June 73	29 Jan. 01	Wisconsin	Wisconsin.
	2	2	18	3	10	10	2	6	10 June 72	11 Feb. 01	Pennsylvania	Louisiana.
80	1	7	15	0	12	6	1	0	26 June 74	do	Connecticut	Connecticut.
	2	2	14	4	13	0	2	3	11 June 74	19 Feb. 01	District of Columbia	California.
	1	7	15	1	12	4	1	9	30 Sept. 74	3 Mar. 01	New York	New York.
	2	2	14	6	12	9	2	0	3 Oct. 74	do	Texas	Virginia.
	2	10	16	7	10	5	2	3	1 Oct. 74	do	Illinois	Michigan.
85	2	7	12	9	15	6	1	0	do	do	Virginia	Virginia.
	2	0	17	6	9	11	2	10	25 Sept. 73	do	Indiana	Indiana.
	1	1	16	2	12	1	1	3	17 June 74	do	Maryland	Maryland.
	2	9	19	6	8	8	1	1	25 Sept. 74	do	Pennsylvania	Pennsylvania.
	2	3	16	1	13	1	1	1	26 Sept. 73	do	New York	New York.
90	2	8	15	9	12	2	1	7	27 June 74	1 Apr. 01	Virginia	Georgia.
	2	6	21	4	7	1	1	10	27 Sept. 73	2 Apr. 01	Ohio	Ohio.
	0	2	14	4	12	9	2	2	1 Oct. 74	14 Apr. 01	Massachusetts	Michigan.
	1	1	14	0	13	9	1	6	do	do	Missouri	Missouri.
	2	4	18	4	7	10	3	1	28 Sept. 74	12 May 01	Pennsylvania	Pennsylvania.
95	0	3	16	7	10	11	1	9	1 Oct. 74	do	Michigan	Michigan.
	2	6	15	4	12	10	1	1	do	16 June 01	Pennsylvania	Indiana.
	1	7	19	2	8	5	2	0	9 June 74	1 July 01	Ohio	Ohio.
	0	4	17	2	9	4	3	1	10 June 74	do	Illinois	Iowa.
	2	2	19	8	7	6	2	5	12 June 74	do	North Carolina	North Carolina.
100	0	7	18	2	9	1	2	3	30 June 74	2 July 01	Illinois	At large.
	1	11	16	9	11	8	0	10	1 Oct. 74	12 July 01	Maine	Massachusetts.
	0	10	16	3	10	4	2	8	30 Sept. 74	do	Iowa	Missouri.
	1	8	18	2	9	7	1	6	24 Sept. 74	7 Aug. 01	New Jersey	At large.
	1	2	18	8	7	11	3	0	9 June 74	15 Aug. 01	Iowa	Iowa.
105	1	1	13	4	14	3	2	0	do	2 Sept. 01	Missouri	Missouri.
	1	2	18	3	11	7	1	9	7 June 72	22 Sept. 01	District of Columbia	At large.
	1	7	15	3	12	7	1	1	10 Sept. 75	do	Alabama	Alabama.
	1	6	18	0	9	2	2	1	24 Sept. 74	26 Sept. 01	Wisconsin	Wisconsin.
	0	0	2	7	11	2	0	3	21 June 75	do	Massachusetts	Massachusetts.
110	1	8	12	6	15	1	0	9	15 Sept. 75	do	New York	New Jersey.
	1	0	18	1	9	7	0	6	18 Sept. 75	28 Sept. 01	do	New York.
	0	1	14	1	13	9	0	6	do	do	Indiana	Indiana.
	1	9	15	9	11	8	0	11	do	do	New Jersey	New York.
	1	1	13	6	14	2	0	7	15 Sept. 75	do	Pennsylvania	Pennsylvania.
115	1	11	16	0	10	2	2	1	13 Sept. 75	5 Oct. 01	Indiana	Indiana.
	1	11	16	7	10	6	1	5	24 June 75	9 Oct. 01	Pennsylvania	Pennsylvania.
	1	2	16	4	10	7	3	7	16 June 73	do	do	Do.
	2	2	11	1	16	11	1	3	1 Oct. 74	26 Oct. 01	New York	New York.
	0	10	16	7	10	1	1	10	24 June 75	17 Dec. 01	Pennsylvania	Pennsylvania.

## LIEUTENANT-COMMANDERS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	416	Edward Herschell Scribner	Inspection duty (Bureau of Steam Eng.)	15 Nov. 02	Oct. 02
	417	Frank Marion Bennett	Franklin	25 Oct. 02	Sept. 02
	418	John Arthur Bell	Cleveland	2 Nov. 03	May 02
	419	John Allen Dougherty	Hancock	25 Aug. 02	July 02
120	420	John Baptiste Bernadou *	Office Naval Intelligence	21 July 02	June 02
	421	John Henry Gibbons	Commanding Dolphin	11 June 03	June 01
	422	Thomas Snowden	Illinois	25 Apr. 02	Apr. 01
	423	Edwin Hord Tillman	Commanding Amphitrite	1 Aug. 02	May 02
	424	Thomas Frederick Carter	San Francisco	2 Jan. 02	Oct. 98
125	425	Frederic Clay Bowers	Inspection duty (Bureau of Steam Eng.)	15 Feb. 03	Nov. 02
	426	George Robert Sallsbury	Montgomery	9 Sept. 99	Oct. 98
	427	John Lewis Purcell *	Commanding Abarenda	3 Nov. 03	Dec. 01
	428	Robert Files Lopez	New York	2 Nov. 03	Feb. 02
	429	Frank Woodruff Kellogg	Yankee	9 Mar. 01	Aug. 99
130	430	Reuben Oscar Bitler	Inspection duty (Bureau of Ordnance)	15 Dec. 02	Dec. 02
	431	Samuel Haven Leonard, jr.	Inspection duty (Bureau of Steam Eng.)	29 Apr. 03	Mar. 03
	432	Harry Phelps	Helena	2 Dec. 01	June 00
	433	Homer Clark Poundstone	Navy-yard, New York	16 May 03	July 02
	434	Albert Ammerman Ackerman	Kearsarge	29 May 01	Oct. 99
135	435	Leo Dwight Miner	Monterey	19 Feb. 03	Mar. 01
	436	Albert Parker Niblack	Naval station, Hawaii †	8 Aug. 03	July 01
	437	William Truxton	Independence	3 Jan. 03	Nov. 01
	438	Harry Hall	Inspection duty (Bureau of Steam Eng.)	10 Nov. 03	Oct. 03
	439	Edward Simpson	Arkansas	28 Oct. 02	Mar. 01
140	440	William Carpenter Pendleton Muir	Naval Academy	15 Sept. 03	Aug. 03
	441	Edwards Fayssoux Lelper	Detroit	27 Sept. 02	Aug. 01
	442	Thomas Wright Kinkaid	Oregon	15 Aug. 01	Nov. 98
	443	William Hillary Allderice	Inspection duty (Bureau of Steam Eng.)	5 Dec. 03	June 03
	444	Joseph Hamilton Rohrbacher	Inspection duty (Bureau of Ordnance)	15 Sept. 02	Sept. 02
145	445	William Sowden Sims	Inspector of target practice	5 Nov. 02	Oct. 02
	446	Louis Sayre Van Duzer	Olympia	20 May 02	Aug. 01
	447	Wilson Wildman Buchanan	Bennington	9 Nov. 01	Mar. 00
	448	William John Maxwell	Inspection duty (Bureau S. E. and Ord.)	20 Oct. 03	Sept. 03
	449	William Strother Smith	Inspection duty (Bureau Steam Eng.)	2 Mar. 03	Sept. 02
150	450	John Fraser Luby	do.	5 Nov. 03	Sept. 03
	451	Lewis Jacob Clark	Alabama	23 May 01	May 00
	452	Theodore Gibbs Dewey	Naval Academy	28 Sept. 03	Aug. 03
	453	Hugh Rodman	Commanding Iroquois ‡	29 Apr. 97	Nov. 95
	454	John Adrian Hoogewerf	Minneapolis	17 June 02	Aug. 00
155	455	Edward Everett Capchart	Constellation	15 Sept. 03	Aug. 03
	456	Henry Braid Wilson	Kentucky	11 Apr. 01	Sept. 99
	457	Gustav Kaemmerling	Asiatic Station	1 Dec. 02	Nov. 99
	458	Clarence Herbert Mathews	Columbia	12 Nov. 03	Feb. 01
	459	De Witt Clinton Redgrave	Naval Academy	20 July 03	June 03
160	460	William Wilmot White	Cincinnati	2 Dec. 01	Aug. 01
	461	Bias Clay Benton Sampson	Navy-yard, Norfolk	21 Nov. 02	Oct. 02
	462	Solon Arnold	New Orleans	6 Nov. 02	Oct. 99
	463	Martin Augustus Anderson	Concord	15 June 03	May 01
	464	Albert Moritz	Alabama	15 Aug. 03	Apr. 01
165	465	Emil Theiss	Navy-yard, New York	12 Nov. 03	Oct. 02
	466	Spencer Shepard Wood	Columbia	20 Jan. 02	Sept. 00
	467	Guy Warner Brown	Adams	28 Feb. 01	Aug. 99
	468	William Bartlett Fletcher	Naval War College	15 Oct. 02	Sept. 02
	469	William Henry Chambers	Illinois	3 Nov. 02	Sept. 99
170	470	Marbury Johnston	Commanding Second Torpedo Flotilla ¶	3 Nov. 03	Dec. 02
	471	Charles Edward Rommel	Kentucky	28 June 02	Nov. 99
	472	Eitwin Alexander Anderson *	Returning from Asiatic Station	24 Dec. 03	Dec. 03
	473	Joseph Lee Jayne	Bureau of Equipment	4 Oct. 02	Sept. 02
	474	James Gregory Doyle ††	Wilmington	11 Apr. 01	Oct. 99
175	475	Albert Lenoir Key	New Orleans	7 Feb. 02	Sept. 98

\* Additional number in grade.

† Also charge light-house establishment, Hawaii.

‡ Advanced for extraordinary heroism during the war with Spain.

§ Also duty at naval station, Hawaii.

¶ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching the rank of commander.

‡ Torpedo-boat destroyers Hopkins, Lawrence, Stewart, Truxton, Whipple, and Worden.

†† Subject to examination and confirmation.

LIUTENANT-COMMANDERS.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
120	0	10	15	1	12	2	2	0	1 Oct. 74	27 Dec. 01	Massachusetts	Massachusetts.
	0	9	14	0	13	9	1	6	do	28 Dec. 01	Michigan	Michigan.
	0	7	17	10	10	3	1	6	13 June 74	15 Jan. 02	Maryland	West Virginia.
	0	6	15	4	12	5	1	10	12 June 74	21 Jan. 02	Missouri	Missouri.
	0	4	11	9	14	10	0	8	22 Sept. 76	9 Feb. 02	Pennsylvania	At large.
125	0	7	14	9	12	4	1	2	18 Sept. 75	do	Michigan	Michigan.
	1	8	16	2	11	8	0	8	25 June 75	5 Mar. 02	New York	New York.
	1	8	16	7	9	11	1	9	18 Sept. 75	do	Tennessee	Tennessee.
	1	9	15	3	13	3	1	9	1 Oct. 73	16 Mar. 02	North Carolina	Kentucky.
	0	7	16	2	11	2	0	11	15 Sept. 75	5 Apr. 02	New Jersey	New Jersey.
130	1	8	17	8	10	4	1	3	1 Oct. 74	11 Apr. 02	New York	Missouri.
	0	2	15	0	11	9	3	6	30 Sept. 73	do	New Jersey	New Jersey.
	0	2	16	10	11	0	1	5	29 Sept. 74	do	Iowa	Tennessee.
	1	8	17	2	8	4	3	0	24 June 75	29 Apr. 02	Connecticut	Connecticut.
	0	6	17	7	9	11	1	0	do	3 June 02	Pennsylvania	Pennsylvania.
135	0	9	14	5	7	2	0	7	25 Oct. 81	8 June 02	Massachusetts	Massachusetts.
	1	7	17	1	9	8	0	7	15 Sept. 76	do	New York	New York.
	0	1	16	2	11	4	1	9	24 Sept. 74	14 June 02	Ohio	West Virginia.
	1	7	14	9	12	0	0	9	24 June 76	16 June 02	New Jersey	New Jersey.
	0	10	14	4	11	5	1	7	14 Sept. 76	18 June 02	Ohio	Ohio.
140	0	5	13	7	11	5	2	3	22 Sept. 76	do	Indiana	Indiana.
	0	0	16	7	9	0	1	11	24 June 76	11 July 02	Pennsylvania	At large.
	1	1	16	3	10	1	1	0	14 Sept. 76	17 Sept. 02	do	Pennsylvania.
	1	2	16	10	10	3	0	6	24 June 76	do	Maryland	At large.
	0	10	15	0	11	4	1	2	do	23 Sept. 02	Kentucky	Kentucky.
145	1	3	16	10	11	2	0	7	25 June 75	1 Oct. 02	Pennsylvania	Pennsylvania.
	1	2	14	6	11	11	0	11	25 June 76	2 Nov. 02	Ohio	Ohio.
	0	7	14	2	11	8	1	6	do	7 Nov. 02	Delaware	Pennsylvania.
	0	0	14	10	11	7	1	1	24 June 76	do	Mississippi	Do.
	0	5	16	9	8	11	1	10	do	21 Nov. 02	Canada	Do.
150	1	1	15	7	9	8	2	1	22 Sept. 76	do	New York	New York.
	0	11	16	1	10	10	1	7	25 June 75	2 Dec. 02	Ohio	Ohio.
	0	10	17	5	10	5	1	9	9 June 74	do	District of Columbia	At large.
	0	2	14	11	11	2	2	2	15 Sept. 75	4 Jan. 03	Virginia	Virginia.
	0	9	18	5	9	0	1	1	25 June 75	do	Ireland	New York.
155	1	0	18	8	7	4	1	4	22 Sept. 76	10 Jan. 03	Alabama	Alabama.
	0	7	17	1	9	6	1	11	25 June 75	10 Feb. 03	Vermont	South Carolina.
	0	10	19	1	8	3	1	0	18 Sept. 75	3 Mar. 03	Kentucky	Kentucky.
	0	10	13	8	12	5	0	5	27 June 77	do	Maryland	At large.
	0	6	14	0	11	6	1	0	do	do	Ohio	Ohio.
160	0	10	15	6	11	0	0	9	22 Sept. 76	do	New Jersey	New Jersey.
	0	10	8	7	14	4	3	5	23 Sept. 77	do	Ohio	Indiana.
	0	2	9	5	12	8	5	3	14 Sept. 76	do	do	Ohio.
	0	3	11	9	10	8	3	11	13 Sept. 77	7 Mar. 03	Iowa	Maryland.
	0	9	11	7	11	5	3	3	do	21 Mar. 03	Canada	Pennsylvania.
166	0	0	12	3	10	4	3	9	do	do	Illinois	Illinois.
	0	9	12	3	11	1	4	0	14 Sept. 76	do	Maryland	Maryland.
	0	7	11	9	10	9	3	10	13 Sept. 77	do	Wisconsin	Wisconsin.
	0	5	10	11	11	4	4	0	do	27 Mar. 03	Ohio	New York.
	0	0	11	1	13	3	0	11	1 Oct. 78	28 Apr. 03	Germany	Wisconsin.
170	0	5	14	2	10	11	0	5	28 June 78	8 July 03	New York	New York.
	0	5	18	8	7	7	2	3	24 June 75	10 Aug. 03	Wisconsin	Indiana.
	0	0	15	8	9	7	1	0	22 Sept. 77	do	Vermont	Vermont.
	0	3	11	7	12	5	1	3	1 Oct. 78	do	Pennsylvania	Pennsylvania.
	0	2	15	6	8	11	0	10	30 Sept. 78	do	Georgia	Georgia.
175	0	5	12	11	10	5	1	11	1 Oct. 78	do	Pennsylvania	Pennsylvania.
	0	3	16	1	8	0	1	5	28 June 78	11 Sept. 03	North Carolina	North Carolina.
	0	0	11	6	10	10	3	2	do	do	Mississippi	Mississippi.
	0	3	14	5	11	4	0	9	27 June 77	23 Sept. 03	Pennsylvania	Pennsylvania.
	0	3	13	10	11	7	1	1	do	11 Oct. 03	Tennessee	Tennessee.

## LIEUTENANT-COMMANDERS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	476	William Lauriston Howard	Illinois	16 Sept. 01	June 01
	477	Wiley Roy Mason Field	do	do	Aug. 99
	478	John Martin Poyer	Naval Academy	15 Sept. 02	Sept. 02
	479	Harry Gerard Leopold   *	Ordered Cincinnati	22 Dec. 03	Feb. 01
180	480	Robert Bernard Higgins   *	Atlanta	15 July 02	Oct. 99
	481	John Calvin Leonard	Hancock	8 Mar. 03	Dec. 02
	482	Ward Philo Winchell   †	Culgoa	12 Aug. 02	Aug. 01
	483	Charles Phillips Eaton †	Inspection duty (Bureau Steam Eng.)	20 July 03	June 03
	484	John Morris Ellicott †	Prarie	9 Nov. 01	Oct. 99
185	485	Charles Wilson Dyson   †	Raleigh	8 Aug. 03	June 01
	486	Harry George †	Ordered Tacoma	21 Oct. 03	Dec. 01
	487	Frederick Lincoln Chapin †	Kentucky (staff)	15 Feb. 02	Jan. 99
	488	William Cromwell Herbert   *	Bennington	24 Nov. 02	Aug. 00
	489	Alexander Seaman Halstead *	Scorpion	1 July 02	May 01
190	490	James Edward Palmer   *	Marblehead	22 Dec. 02	July 01
	491	Harry Ashby Field *	Kentucky	16 Apr. 01	Sept. 99
	492	Chester Mahlon Knepper *	Brooklyn	11 Apr. 00	Oct. 98

\* Subject to examination and confirmation.

† Subject to confirmation.

| To perform engineer duty only at sea or on shore; and to perform engineer duty only after reaching the rank of commander.

LIEUTENANT-COMMANDERS.

No. in grade.		Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
180	0	0	13	3	11	2	1	10	1	22 Sept. 77	11 Oct. 03	Connecticut	Connecticut.
	0	0	16	7	7	11	0	0	0	28 June 78	do	Virginia	Virginia.
	0	0	14	7	11	4	0	7	7	27 June 77	do	Illinois	At large.
	0	0	10	11	11	8	0	8	8	1 Oct. 78	do	Iowa	Ohio.
	0	3	11	9	10	6	3	0	0	do	do	Maryland	Maryland.
185	0	0	13	6	7	11	3	11	11	do	26 Oct. 03	Ohio	Ohio.
	0	0	13	6	10	9	0	11	11	do	27 Dec. 03	do	Do.
	0	0	13	6	7	4	1	5	5	1 Oct. 79	do	New York	Wisconsin.
	0	0	13	10	10	0	0	5	5	do	do	Maryland	Maryland.
	0	0	12	0	11	5	0	10	10	do	31 Dec. 03	do	Pennsylvania.
190	0	0	13	10	10	1	0	7	7	16 June 79	1 Jan. 04	Cardiff, Wales	Michigan.
	0	0	13	11	9	6	0	10	10	29 Sept. 79	do	Illinois	Illinois.
	0	0	12	5	10	9	1	1	1	1 Oct. 79	do	Pennsylvania	Pennsylvania.
	0	0	13	9	8	11	1	7	7	do	do	do	Do.
	0	0	5	4	4	10	1	4	4	do	do	North Carolina	North Carolina.
	0	0	15	6	7	8	1	1	1	do	do	Maryland	Virginia.
	0	0	14	6	7	10	0	11	11	1 Oct. 80	do	Pennsylvania	Pennsylvania.

## LIEUTENANTS (331).

(Seven additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	501	Clarence Stewart Williams	Monterey	19 June 03	June 01
	502	Frank Kinsey Hill	Missouri	1 Dec. 03	May 02
	503	Roger Welles, jr.	Naval War College	23 Feb. 03	Jan. 03
	504	John Daniel McDonald	Buffalo	24 Jan. 98	July 96
	505	Walter Oliphant Hulme	Ordered Tacoma	7 Dec. 03	June 02
10	506	Henry Earl Parmenter	Wheeling*	16 Feb. 02	June 99
	507	Hilary Pollard Jones, jr.	Mayflower	25 May 98	June 97
	508	William Rawle Shoemaker	Naval Academy	27 Sept. 02	Aug. 02
	509	Isaac Knight Seymour	Baltimore	19 Nov. 03	Aug. 02
	510	Charles Marion Fahs	Olympia	25 Jan. 02	Sept. 00
15	511	Charles Peshall Plunkett	Topeka	8 Apr. 01	Sept. 99
	512	Humes Houston Whittlesey	Office Naval Intelligence	16 Mar. 03	Mar. 03
	513	Albert Christian Dieffenbach	Inspector of ord., Naval Proving Ground.	6 July 03	May 03
	514	Theodore Cornell Fenton	Commanding Preble	25 Oct. 01	July 96
	515	Volney Ogle Chase	Assistant to Bureau of Ordnance.	17 Oct. 01	May 00
20	516	George Ralph Slocum	Bennington	9 May 01	Sept. 99
	517	William Gardner Miller	Boston	8 Dec. 02	July 02
	518	George Washington Kline	San Francisco	23 Sept. 02	Mar. 01
	519	John Patrick McGuinness	Buffalo	30 May 01	Mar. 00
	520	Joseph Strauss	Arkansas	3 Jan. 03	Nov. 99
25	521	Charles Semmes Stanworth	Franklin	15 Aug. 03	June 03
	522	Robert Lee Russell	Office Judge-Advocate-General	1 Aug. 03	do
	523	Harrison Augustus Bispham	Naval Academy	28 Dec. 03	Sept. 03
	524	Armistead Rust	Montgomery	1 Aug. 02	Mar. 01
	525	George Robert Evans	Naval Academy	5 June 03	June 03
30	526	Edward Walter Eberle	Kearsarge (staff)	25 Apr. 03	Sept. 02
	527	Charles Monod McCormick	Newark	25 Nov. 02	Feb. 01
	528	Glennie Tarbox	San Francisco	2 Jan. 02	Sept. 00
	529	William Wirt Gilmer	Navy-yard, Norfolk	1 Oct. 03	Aug. 03
	530	Robert Edward Coontz	Adams	11 Dec. 01	Sept. 99
35	531	William Hannum Grubb Bullard	Naval Academy	6 Jan. 03	Dec. 02
	532	Webeter Appleton Edgar	Returning from Asiatic Station	24 Dec. 03	Dec. 03
	533	Joseph Wallace Oman	Monadnock	20 May 02	Aug. 00
	534	Phillip Andrews	New York (staff)	20 Oct. 00	Oct. 98
	535	Harold Kemble Hines	Naval Academy	20 Oct. 02	Sept. 02
40	536	George Franklin Cooper	do	27 Sept. 02	Sept. 02
	537	Edward Taylor Witherspoon	Vicksburg	10 Apr. 01	June 99
	538	Josiah Slutts McKean	Monongahela	10 June 03	Apr. 01
	539	Charles Harold Hayes	Massachusetts	19 June 03	Oct. 01
	540	Horace Walker Jones	Navy-yard, Washington	4 Dec. 02	Dec. 02
45	541	William Wirt Bush	Wyoming	8 Dec. 02	May 01
	542	Benton Clark Decker	Commanding Quiros	11 Apr. 01	Mar. 99
	543	Mark Lambert Bristol	Bureau of Ordnance	5 Dec. 03	Nov. 03
	544	Benjamin Warner Wells	Naval Academy	26 Sept. 03	Sept. 03
	545	Newton Alexander McCully	Dolphin	20 Mar. 99	Sept. 98
50	546	Levi Calvin Bertolette	Commanding Villalobos	16 Apr. 01	Oct. 99
	547	George Wood Logan	Castine	25 Sept. 03	May 02
	548	Henry Francis Bryan	Alabama	27 July 03	July 01
	549	Andrew Theodore Long	Minneapolis	5 Oct. 03	Sept. 02
	550	Edward Hovey Durell	Columbia	15 July 01	Oct. 99
55	551	Archibald Henderson Scales	Concord	15 June 01	June 99
	552	Ford Hopkins Brown	Ordered torpedo station	23 Dec. 03	Dec. 03
	553	Victor Blue †	New Orleans (staff)	20 Jan. 03	July 01
	554	Clarence Morton Stone	Pensacola	29 Aug. 03	July 03
	555	Thomas Washington	Kentucky (staff)	15 Feb. 02	Nov. 99

\* Also duty at naval station, Tutuila, Samoa.

† Advanced for extraordinary heroism during the war with Spain.

LIEUTENANTS (331).

(Seven additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
5	3	10	12	7	9	8	1	0	25 Sept. 80	27 May 98	Ohio	Ohio.	
	3	5	13	0	9	1	1	2	1 Oct. 80	7 June 98	do	Do.	
	3	10	14	3	8	1	9	0	3	25 Sept. 80	3 July 98	Connecticut	Connecticut.
	5	4	17	9	4	8	0	10	9 Oct. 80	17 July 98	Maine	Nevada.	
	2	11	14	8	7	10	0	8	1 Oct. 80	10 Aug. 98	New Jersey	New Jersey.	
10	2	7	14	0	8	4	0	11	do	do	Rhode Island	Rhode Island	
	5	0	15	11	6	9	0	7	25 Sept. 80	do	Virginia	Virginia.	
	4	0	14	5	8	11	0	3	14 June 80	6 Oct. 98	New York	New Mexico.	
	2	11	13	5	9	2	0	8	25 Sept. 80	9 Oct. 98	New Brunswick	Maine.	
	3	9	13	8	8	6	1	1	1 Oct. 80	15 Nov. 98	Georgia	Alabama.	
15	3	6	13	2	10	3	0	10	3 Oct. 79	do	District of Columbia	District of Columbia.	
	3	10	11	10	10	5	1	0	1 Oct. 80	22 Nov. 98	do	Indiana.	
	3	1	11	9	9	7	0	11	1 Oct. 81	9 Dec. 98	Pennsylvania	Pennsylvania.	
	2	2	9	10	11	9	0	8	do	25 Dec. 98	do	do	Do.
	1	4	12	2	9	8	0	5	do	13 Jan. 99	Louisiana	Louisiana.	
20	3	2	14	8	7	1	0	6	28 Sept. 81	3 Mar. 99	Ohio	Illinois.	
	2	11	14	8	6	8	1	4	1 Oct. 81	do	Virginia	Virginia.	
	3	4	14	4	7	5	0	10	do	do	New Jersey	New Jersey.	
	3	6	12	2	6	5	0	8	28 Sept. 81	do	Idaho	Idaho.	
	1	9	15	1	9	9	0	5	1 Oct. 81	do	New York	Virginia.	
25	2	11	14	0	7	8	1	0	do	do	Virginia	Do.	
	2	10	14	4	7	6	0	9	14 June 81	do	South Carolina	Georgia.	
	3	3	13	9	7	8	1	3	1 Oct. 81	do	Pennsylvania	Pennsylvania.	
	3	5	12	9	7	11	1	7	do	do	Virginia	Virginia.	
	3	6	14	0	7	11	0	4	do	do	Vermont	Massachusetts.	
30	2	0	13	2	8	4	0	9	28 Sept. 81	do	Texas	Arkansas.	
	3	1	14	7	7	2	0	6	1 Oct. 81	do	Virginia	Virginia.	
	3	7	14	1	7	6	0	8	do	do	South Carolina	South Carolina.	
	3	5	15	9	6	5	1	5	16 June 80	do	Virginia	Virginia.	
	3	3	14	3	6	11	1	1	28 Sept. 81	do	Missouri	Missouri.	
35	2	9	12	5	8	7	0	3	28 Sept. 82	do	Pennsylvania	Pennsylvania.	
	3	3	12	10	8	0	1	5	28 Sept. 81	do	New York	New York.	
	3	4	13	2	7	11	0	6	17 June 82	do	Pennsylvania	Pennsylvania.	
	3	0	13	3	7	8	0	4	28 Sept. 82	do	New York	New Jersey.	
	3	6	12	11	7	7	0	9	2 Oct. 82	do	Kentucky	Kentucky.	
40	3	7	12	0	8	9	0	10	17 June 82	do	Georgia	Georgia.	
	3	0	14	0	6	3	1	0	28 Sept. 82	do	New York	Connecticut.	
	2	8	11	10	8	4	1	1	29 Sept. 79	do	Ohio	Ohio.	
	2	6	10	8	7	6	2	1	25 Sept. 80	do	Pennsylvania	Pennsylvania.	
	3	7	12	1	7	1	1	1	1 Oct. 80	do	Virginia	Virginia.	
45	3	0	10	11	8	0	1	4	25 Sept. 80	do	Maryland	New York.	
	2	7	11	5	7	11	1	3	17 May 83	do	New York	Illinois.	
	2	11	13	6	6	6	0	7	19 May 83	do	New Jersey	New Jersey.	
	3	5	12	6	7	2	0	11	17 May 83	do	Ohio	Illinois.	
	4	7	13	6	6	6	0	7	19 May 83	do	South Carolina	South Carolina.	
50	3	8	13	6	6	3	0	7	4 Sept. 83	do	Pennsylvania	Delaware.	
	3	5	12	6	7	1	0	9	3 Sept. 83	do	Ohio	Ohio.	
	2	10	12	0	8	1	0	7	2 May 83	do	do	Do.	
	4	0	13	11	6	8	0	3	17 May 83	do	North Carolina	North Carolina.	
	3	5	13	3	6	10	0	7	do	do	Massachusetts	Massachusetts.	
55	3	2	12	9	7	1	0	9	19 May 83	do	North Carolina	North Carolina.	
	3	2	12	10	7	2	0	7	17 May 83	do	New York	Iowa.	
	3	5	12	4	7	2	0	10	6 Sept. 83	do	North Carolina	South Carolina.	
	3	4	12	3	7	4	0	8	25 Sept. 83	do	Ohio	Indiana.	
	2	6	12	1	7	7	0	11	17 May 83	do	North Carolina	North Carolina.	



## LIEUTENANTS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	556	Francis Boughter.....	New Orleans (staff).....	7 Feb. 02	Sept. 00
	557	Archibald Hilliard Davis.....	Torpedo station.....	31 July 03	July 03
	558	Guy Hamilton Burrage.....	Navy-yard, Boston *.....	24 Oct. 03	Sept. 03
60	559	Frank Meade Russell.....	Naval Academy.....	4 May 03	Mar. 03
	560	Frank Marble.....	Duty with General Board †.....	27 Jan. 03	Aug. 02
	561	Ashley Herman Robertson.....	Buffalo.....	23 Aug. 00	Oct. 99
	562	Carlo Bonaparte Brittain.....	Naval Academy.....	10 July 03	June 03
	563	Casey Bruce Morgan.....	Albany.....	2 Jan. 02	Oct. 01
65	564	William Michael Crose.....	Naval Academy.....	1 Aug. 03	June 03
	565	John Flavell Hubbard.....	Maine.....	19 Aug. 01	Oct. 98
	566	Marcus Lyon Miller.....	Commanding Callao.....	18 June 01	June 99
	567	Lloyd Horwitz Chandler.....	Commanding First Torpedo Flotilla ‡.....	19 July 01	Oct. 00
	568	Oscar William Koester.....	Navy-yard, New York.....	20 Oct. 02	Sept. 02
	569	George North Hayward.....	Ordered navy-yard, Washington.....	24 Dec. 03	Dec. 03
70	570	Samuel Shelburne Robison.....	Commanding torpedo-boat destroyer Hull.....	15 Sept. 00	May 99
	571	Henry Kennedy Benham.....	Com'ding torpedo-boat destroyer Truxtun, Massachusetts.....	5 Feb. 02	Nov. 00
	572	Charles Frederick Hughes.....	Massachusetts.....	1 Dec. 00	Sept. 99
	573	Albert Leland Norton.....	Arkansas.....	19 Nov. 02	Apr. 01
75	574	James Henry Reid.....	Minneapolis (staff).....	16 Aug. 01	Sept. 98
	575	Edward Latimer Beach.....	Nevada.....	5 Mar. 03	Aug. 01
	576	Herman Osman Stickney.....	Texas.....	12 Nov. 02	Sept. 01
	577	Henry Aristo Wiley.....	Wisconsin.....	4 Feb. 01	Aug. 98
	578	Frederic Brewster Bassett.....	Bancroft.....	1 Aug. 01	Aug. 99
	579	Herbert Grenville Gates.....	Ordered navy-yard, Washington.....	25 June 02	Apr. 00
80	580	Richard Harrison Jackson.....	Naval Academy.....	1 Oct. 03	Sept. 03
	581	Arthur Bainbridge Hoff.....	do.....	10 Sept. 02	Aug. 02
	582	Nathan Crook Twining.....	Kentucky.....	2 Dec. 01	July 00
	583	Benjamin Franklin Hutehison.....	Mohican.....	15 June 01	Jan. 00
85	584	Thomas Pickett Magruder.....	Texas (staff).....	18 June 01	May 99
	585	Sumner Ely Wetmore Kittelle.....	Yankee.....	7 Dec. 01	Oct. 00
	586	William Veazie Pratt.....	Kearsarge.....	25 June 02	Sept. 00
	587	Louis McCoy Nulton.....	Texas.....	3 Nov. 02	Sept. 01
	588	George Ralph Marvell.....	Iowa.....	2 Sept. 01	Oct. 99
	589	John Bryson Patton.....	Florida.....	25 July 03	Oct. 01
90	590	William Dugald MacDougall.....	Wisconsin.....	15 Apr. 03	do
	591	George Brown Bradshaw.....	Machias.....	20 Oct. 02	May 01
	592	Cleland Nelson Oflery.....	Solace.....	14 June 03	do
	593	Louis Rudolph de Steiguer.....	Illinois.....	16 Sept. 01	Mar. 00
95	594	William Woodward Phelps.....	Naval Academy.....	30 Sept. 03	Sept. 03
	595	Louis Anthony Kaiser.....	Illinois.....	16 Sept. 01	Mar. 00
	596	William Carey Cole.....	Massachusetts.....	20 Mar. 01	July 00
	597	Charles Augustine Brand.....	Sick leave.....	17 Oct. 03	Oct. 03
	598	Phillip Williams.....	Commanding Isla de Cuba.....	4 Feb. 01	Nov. 99
	599	Warren Jay Terhune.....	Raleigh.....	18 June 01	June 99
100	600	George Grant Mitchell.....	Naval Academy.....	1 Oct. 03	Sept. 03
	601	Cleland Davis §.....	Missouri.....	6 May 03	Apr. 00
	602	William Kelly Harrison.....	Fleet gunnery officer, S. A. Squadron.....	29 Aug. 01	Mar. 00
	603	Frank Herman Schofield.....	Supply.....	1 Aug. 02	Mar. 01
	604	Urban Tigner Holmes.....	Ordered Tacoma.....	24 June 03	Mar. 02
105	605	Jehu Valentine Chase.....	Com'd'g torpedo-boat destroyer Whipple.....	2 Jan. 03	Apr. 01
	606	Henry Joseph Ziegemeier.....	Hartford.....	16 Sept. 02	Aug. 00
	607	Matt Howland Signor.....	Mohican.....	21 June 02	Aug. 01
	608	George White Williams.....	Com'd'g torpedo-boat destroyer Bainbridge.....	12 Feb. 03	May 01
	609	Claude Bernard Price.....	Charge recruiting party.....	6 Oct. 03	Apr. 03
110	610	Montgomery Meigs Taylor.....	Com'd'g torpedo-boat destroyer Hopkins.....	1 Aug. 03	Sept. 02
	611	Charles Theodore Vogelgesang.....	Wisconsin.....	4 Feb. 01	Sept. 99
	612	Charles Butler McVay, jr.....	Hartford.....	29 Sept. 02	Feb. 01
	613	Lay Hampton Everhart.....	Newport.....	29 Aug. 03	Sept. 02
	614	Claude Bailey.....	Newark.....	3 Nov. 02	June 00
115	615	John Havens Dayton.....	Minneapolis (staff).....	24 Sept. 02	Mar. 01
	616	Lucius Allyn Bostwick.....	Iowa.....	6 Sept. 01	Mar. 00
	617	William Adger Moffett.....	Amphitrite.....	29 Dec. 02	Oct. 01
	618	Julian Lane Latimer.....	Bureau of Ordnance.....	17 Feb. 03	Dec. 02
	619	Douglas Eugene Dismukes.....	Monterey.....	2 Mar. 03	July 01
120	620	John Rufus Edie.....	Hartford.....	16 Mar. 01	Jan. 00

\* Also inspection duty (Bureau of Equipment).

† Also aid to the admiral.

‡ Torpedo-boat destroyers Bainbridge, Barry, Chauncey, Dale, and Decatur.

§ Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	3	5	14	0	5	8	1	0	17 May 83	3 Mar. 99	Pennsylvania	Pennsylvania.
	4	5	13	6	6	4	0	9	.....do.....	.....do.....	North Carolina	North Carolina.
	3	2	12	4	7	0	0	11	6 Sept. 83	.....do.....	Massachusetts	Massachusetts.
	3	4	12	5	6	7	1	7	19 May 83	.....do.....	Pennsylvania	Pennsylvania.
	2	10	11	1	7	3	1	0	4 Sept. 84	.....do.....	New York	New York.
65	3	4	11	3	7	0	1	1	.....do.....	.....do.....	Illinois	Illinois.
	3	4	12	0	5	8	1	11	19 May 84	.....do.....	Kentucky	Kentucky.
	3	2	12	1	6	3	1	0	4 Sept. 84	.....do.....	Georgia	Mississippi.
	3	1	11	8	6	8	1	3	19 May 84	.....do.....	Indiana	Indiana.
	2	5	10	5	7	11	1	0	5 Sept. 84	.....do.....	New York	New York.
70	3	1	11	6	6	11	0	11	4 Sept. 84	.....do.....	Maryland	Massachusetts.
	3	3	11	4	7	0	1	0	.....do.....	.....do.....	District of Columbia	New Hampshire.
	2	11	11	1	7	9	1	3	26 Sept. 83	.....do.....	Pennsylvania	Pennsylvania.
	3	3	13	10	4	8	1	2	19 May 84	.....do.....	Connecticut	New York.
	3	6	11	11	6	8	0	9	4 Sept. 84	.....do.....	Pennsylvania	Pennsylvania.
75	3	3	11	11	6	6	1	2	19 May 84	.....do.....	New York	New York.
	3	9	13	5	4	9	1	2	6 Sept. 84	.....do.....	Maine	Maine.
	3	3	11	5	7	1	1	1	23 May 84	.....do.....	Ohio	Ohio.
	2	4	10	6	8	1	0	9	4 Sept. 84	.....do.....	Virginia	Virginia.
	3	1	11	5	7	5	0	9	20 May 81	.....do.....	Ohio	Minnesota.
80	3	8	11	7	7	0	0	9	4 Sept. 84	.....do.....	Massachusetts	Kentucky.
	3	10	12	5	7	3	0	11	17 May 83	.....do.....	Alabama	Texas.
	2	10	11	7	7	4	0	8	19 May 84	.....do.....	New York	New York.
	3	4	12	2	5	9	1	5	4 Sept. 84	.....do.....	Michigan	Michigan.
	3	7	12	1	6	8	0	10	4 June 83	.....do.....	Alabama	Alabama.
85	3	2	10	2	7	2	0	11	28 Sept. 85	.....do.....	Maryland	At large.
	3	5	10	7	7	3	0	6	4 Sept. 85	.....do.....	Wisconsin	Wisconsin.
	3	5	12	0	5	10	0	6	5 Sept. 85	.....do.....	Missouri	Missouri.
	3	0	11	1	6	9	0	6	3 Sept. 85	.....do.....	Mississippi	Mississippi.
	3	1	10	10	7	3	0	6	19 May 85	.....do.....	New York	New York.
90	3	4	10	11	7	1	0	4	9 Sept. 85	.....do.....	Maine	Maine.
	3	8	10	2	7	7	0	7	8 Sept. 85	.....do.....	Virginia	Virginia.
	3	3	10	9	6	3	1	4	7 Sept. 85	.....do.....	Massachusetts	Massachusetts.
	3	0	9	7	8	4	0	8	21 May 85	.....do.....	South Carolina	South Carolina.
	3	4	12	0	5	10	0	9	19 May 85	.....do.....	New York	New York.
95	3	9	12	1	5	5	0	10	4 Sept. 85	.....do.....	Texas	Texas.
	2	8	9	0	8	4	1	0	5 Sept. 85	.....do.....	District of Columbia	Indiana.
	3	4	11	0	6	6	1	3	17 Mar. 85	.....do.....	Ohio	Ohio.
	3	11	11	9	6	7	0	3	19 May 85	.....do.....	Maryland	Maryland.
	3	4	12	0	5	10	0	9	20 May 85	.....do.....	Illinois	Illinois.
100	4	1	11	7	6	3	0	6	5 Sept. 85	.....do.....	.....do.....	Do.
	2	7	10	8	6	6	1	2	8 Sept. 85	.....do.....	Connecticut	Connecticut.
	3	7	11	0	6	6	0	10	4 Sept. 85	.....do.....	District of Columbia	Vermont.
	3	2	11	3	6	9	0	7	19 May 85	.....do.....	New Jersey	New Jersey.
	3	1	10	9	6	11	0	8	7 Sept. 85	.....do.....	Indiana	Indiana.
105	1	8	8	6	7	11	1	2	22 May 86	.....do.....	Kentucky	Kentucky.
	3	4	10	11	6	10	0	10	23 May 85	.....do.....	Texas	Texas.
	3	5	11	0	6	0	0	7	21 May 86	.....do.....	New York	New York.
	3	0	8	9	8	1	0	6	13 Sept. 86	.....do.....	Arkansas	Arkansas.
	3	2	9	8	6	11	0	8	28 Sept. 86	.....do.....	Louisiana	Louisiana.
110	2	9	9	8	7	4	0	7	21 May 86	.....do.....	Pennsylvania	Ohio.
	2	11	10	6	6	3	0	10	.....do.....	.....do.....	Illinois	Nebraska.
	2	11	10	1	8	5	0	7	28 Sept. 86	29 Mar. 99	South Carolina	South Carolina.
	3	6	10	0	6	9	0	10	2 June 86	.....do.....	Mississippi	Mississippi.
	3	4	12	2	4	9	0	8	21 May 86	2 June 99	District of Columbia	At large.
115	3	3	11	1	5	5	0	10	6 Sept. 86	11 June 99	California	California.
	2	11	9	11	7	1	0	7	19 May 86	.....do.....	Pennsylvania	Colorado.
	2	7	10	6	6	2	1	3	20 May 86	.....do.....	Kentucky	Alabama.
	2	1	9	5	7	3	0	8	8 Sept. 86	.....do.....	Arkansas	Arkansas.
	2	11	9	10	6	6	1	0	13 Sept. 86	.....do.....	Illinois	At large.
120	3	0	10	7	6	0	0	8	7 Sept. 86	.....do.....	Rhode Island	Massachusetts.
	3	0	10	8	5	6	1	2	6 Sept. 86	.....do.....	South Carolina	South Carolina.
	3	0	10	5	6	2	0	8	30 Sept. 86	.....do.....	West Virginia	West Virginia.
	2	11	9	9	7	4	0	6	22 May 86	.....do.....	Mississippi	Mississippi.
	3	4	11	0	6	0	0	7	19 May 86	.....do.....	District of Columbia	At large.

## LIEUTENANTS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	621	Reginald Rowan Belknap	Bureau of Navigation	2 June 02	May 02
	622	De Witt Blamer	Cincinnati	17 Dec. 01	June 00
	623	John Keefer Robison	Prairie	9 Nov. 01	June 01
125	624	Arthur Lee Willard	Maine	29 Dec. 02	do
	625	Edwin Taylor Pollock	Naval Academy	5 Dec. 02	June 02
	626	Clark Daniel Stearns	Naval proving ground	10 Dec. 03	Nov. 03
	627	Henry Charles Kuenzli	Yankee	16 May 02	Sept. 00
	628	John Howard Rowen	Ordered Denver	28 Sept. 03	Sept. 02
130	629	Harry Handly Caldwell	Maine	29 Dec. 02	Oct. 99
	630	Henry Hughes Hough	Cleveland	3 Nov. 03	July 03
	631	Milton Eugene Reed	Bureau of Steam Engineering	29 June 03	May 03
	632	Harley Hainibal Christy	Annapolis	17 June 03	Aug. 01
	633	Noble Edward Irwin	Com'd'g torpedo-boat destroyer Barry	13 May 02	Oct. 00
	634	Waldo Evans	Hartford	24 Sept. 02	July 01
135	635	Thomas Jones Senn	Dixie	27 Dec. 03	Dec. 02
	636	Jay Hale Sypher	Yankee	3 May 01	Mar. 00
	637	Bion Barnett Blerer	Commanding Wasp	2 Oct. 02	Aug. 01
	638	William Hugh McGrann	Brooklyn†	9 Nov. 99	Oct. 98
140	639	Horace Guesley Macfarland	Navy-yard, Washington	7 Dec. 03	Oct. 03
	640	Charles Francis Preston	Commanding Sylph	28 June 02	Mar. 01
	641	Richard Henry Leigh	Ordered Des Moines	30 Dec. 03	July 01
	642	Adelbert Althouse	Topeka	5 Feb. 02	Feb. 01
	643	William Daniel Brotherton	Supply	15 Aug. 02	do
	644	James Francis Carter	Maine	29 Dec. 02	Mar. 01
145	645	Harry Eaton Smith	Naval Academy	1 Aug. 03	June 03
	646	George William Laws	do	16 Sept. 03	Sept. 02
	647	George Calvin Day	Newark	3 Nov. 02	Oct. 01
	648	Luke McNamee	Florida	15 Aug. 02	July 01
150	649	Frederick Lewis Sawyer	Nevada	5 Mar. 03	May 01
	650	Charles Lincoln Hussey	Brooklyn (staff)	6 June 00	Sept. 98
	651	John Russell Young Blakely	Dixie	1 Oct. 03	June 02
	652	Charles Theodore Jewell	Mayflower	11 Apr. 03	Aug. 01
	653	Gregory Caldwell Davison	Com'd'g torpedo-boat destroyer Paul Jones	24 May 02	Mar. 01
155	654	Leon Seymour Thompson	Atlanta	28 Sept. 03	July 02
	655	Frederick Augustus Traut	Com'd'g torpedo-boat destroyer Stewart	8 Apr. 03	Nov. 02
	656	John Fore Hines	Naval Academy	4 Oct. 02	Sept. 02
	657	Fred Rounsville Payne	Detroit	23 Sept. 02	Sept. 01
	658	Robert Kyle Crank	Missouri	1 Dec. 03	Oct. 02
160	659	Stanford Elwood Moses	Com'd'g torpedo-boat destroyer Chauncey	24 May 02	Sept. 01
	660	Powers Symington	New York	16 Feb. 01	Oct. 99
	661	Yates Stirling, jr	Rainbow (staff)	15 Apr. 03	Sept. 02
	662	Patrick William Hourigan	Kearsarge	25 Apr. 01	Nov. 00
	663	Raymond De Lancy Hasbrouck	Helena	3 June 03	Sept. 01
165	664	George Mallison	Inspection duty (Bureau of Equipment)	22 Aug. 03	June 95
	665	Walter Ball	Ordered Des Moines	30 Oct. 03	Oct. 02
	666	Joel Robert Poinsett Pringle	Naval Academy	15 July 03	June 03
	667	Benjamin Bernard McCormick	Com'd'g torpedo-boat destroyer Worden	7 Dec. 99	Oct. 98
	668	Edward Stanley Kellogg	Naval Academy	19 Sept. 03	June 03
170	669	David Van Horn Allen	Topeka	2 Oct. 02	Apr. 02
	670	Frank Hodges Clark, jr	Alabama	29 Oct. 03	May 03
	671	Eugene Leo Bisset	Commanding Samar	17 Oct. 01	July 01
	672	Edward Hale Campbell	Iowa	15 June 01	June 99
	673	Walter Selwyn Crossley*	Duty with General Board	8 Apr. 02	Apr. 02
175	674	Charles Jonas Lang	Massachusetts	10 June 01	May 99
	675	Henry Bertrand Price	Ordered Lancaster	31 Dec. 03	Dec. 03
	676	Martin Edward Trench	Naval Academy	23 June 02	May 02
	677	William Kern Glise	Kentucky	30 Jan. 00	Aug. 99
	678	Thomas Sheldon Wilson	Alabama	21 May 01	Oct. 00
180	679	Henry Allen Pearson	Minneapolis	16 Oct. 03	Apr. 03
	680	Orton Porter Jackson	Hancock	3 Nov. 03	Oct. 03
	681	Francis Laird Chadwick	Olympia (staff)	12 Dec. 00	June 99
	682	John Schon Doddridge	Dixie	23 Oct. 03	Sept. 02
	683	Percy Napier Olmsted	Pensacola	6 Aug. 03	June 03
	684	John Richard Brady	Naval Academy	17 Aug. 03	Mar. 03
185	685	Allen Merriam Cook	Nevada	1 Sept. 99	Oct. 98

\* Additional number in grade.

† Also fleet gunnery officer, European Squadron.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
125	2	9	9	2	6	1	0	6	5 Sept. 87	2 July 99	Massachusetts	Arkansas.
	3	0	10	9	5	10	0	7	19 May 87	6 July 99	Iowa	Iowa.
	3	8	9	3	6	7	0	9	20 May 87	8 July 99	Michigan	Michigan.
	3	11	10	4	5	6	0	6	7 Sept. 87	do	Missouri	Missouri.
	3	0	9	10	6	2	0	7	20 May 87	9 Sept. 99	Ohio	Ohio.
130	4	11	12	3	3	9	0	4	5 Sept. 87	22 Sept. 99	Michigan	Michigan.
	3	11	10	4	5	5	0	7	6 Sept. 87	24 Sept. 99	Wisconsin	Wisconsin.
	3	0	9	0	7	1	0	6	20 May 87	25 Sept. 99	Pennsylvania	Pennsylvania.
	3	1	10	8	5	2	0	6	7 Sept. 87	29 Dec. 99	Missouri	Illinois.
	2	4	9	4	5	11	1	1	6 Sept. 87	10 Oct. 99	Miquelon	Massachusetts.
135	3	7	8	11	6	9	0	8	5 Sept. 87	2 Nov. 99	Iowa	Iowa.
	2	7	10	2	5	11	0	6	24 May 87	21 Nov. 99	Ohio	Ohio.
	2	7	9	6	6	2	0	7	29 Sept. 87	8 Dec. 99	do	Do.
	2	10	9	9	6	1	0	6	7 Sept. 87	12 Dec. 99	Indiana	Kansas.
	2	9	10	2	6	0	0	6	19 May 87	31 Dec. 99	South Carolina	South Carolina.
140	2	8	9	11	6	0	0	5	5 Sept. 87	11 Jan. 00	Louisiana	Arizona.
	2	11	9	8	6	0	0	7	24 Sept. 87	18 Jan. 00	Kansas	Kansas.
	3	10	9	8	6	3	0	8	20 May 87	2 Feb. 00	Tennessee	Tennessee.
	2	2	10	4	4	8	0	4	6 Sept. 87	18 Feb. 00	District of Columbia	New York.
	2	7	10	8	6	11	0	6	do	24 Feb. 00	Maryland	Maryland.
145	1	10	9	2	6	7	0	7	do	9 Mar. 00	Mississippi	Mississippi.
	2	8	10	3	5	6	0	10	21 May 87	27 Mar. 00	Delaware	Illinois.
	2	3	10	0	5	5	0	11	6 Sept. 87	29 Mar. 00	Wisconsin	Wisconsin.
	2	6	10	11	5	4	0	7	24 Mar. 87	26 May 00	Pennsylvania	Pennsylvania.
	3	1	9	7	6	3	0	9	20 May 87	2 June 00	Ohio	Ohio.
150	2	5	8	10	7	2	0	7	21 May 87	30 June 00	Illinois	Iowa.
	2	5	10	2	5	0	0	5	19 May 88	1 July 00	Vermont	Vermont.
	2	5	9	5	5	0	0	7	6 Sept. 88	do	Wisconsin	Kansas.
	2	0	9	5	3	0	0	8	do	do	Illinois	Illinois.
	3	5	9	11	5	1	0	6	21 May 88	do	New Hampshire	New Hampshire.
155	2	3	9	8	5	1	0	6	29 Sept. 88	do	Pennsylvania	Pennsylvania.
	1	11	9	9	6	6	0	4	19 May 87	do	Maryland	At large.
	2	4	10	0	5	2	0	5	22 May 88	do	Missouri	Missouri.
	2	4	9	1	5	10	0	8	21 May 88	do	Ohio	Ohio.
	2	10	9	7	5	7	0	5	19 May 88	do	Connecticut	Connecticut.
160	2	3	8	8	6	6	0	5	21 May 88	do	Kentucky	Kentucky.
	2	5	9	11	5	2	0	6	do	23 July 00	New York	New York.
	2	3	8	6	6	5	0	5	6 Sept. 88	19 Aug. 00	Texas	Texas.
	2	8	10	0	4	10	0	6	do	23 Aug. 00	Georgia	Georgia.
	2	11	10	2	4	9	0	5	7 Sept. 88	30 Aug. 00	Maryland	West Virginia.
165	2	7	10	4	4	3	0	9	6 Sept. 88	24 Oct. 00	California	Massachusetts.
	5	11	18	0	8	6	1	0	24 June 76	12 June 96	New York	New York.
	1	4	6	7	8	2	0	6	25 Sept. 88	21 Nov. 00	Idaho	Idaho.
	0	0	3	1	12	0	0	7	21 May 88	22 Nov. 00	North Carolina	North Carolina.
	1	11	8	7	6	7	0	2	6 Sept. 88	29 Nov. 00	New York	New York.
170	2	6	9	1	5	9	0	6	do	11 Dec. 00	South Carolina	Illinois.
	3	0	9	11	4	11	0	10	19 May 88	26 Dec. 00	New York	New York.
	2	5	9	6	5	8	0	4	18 May 88	22 Jan. 01	do	Do.
	2	4	10	4	5	5	0	5	6 Sept. 87	29 Jan. 01	Tennessee	Tennessee.
	2	4	9	9	4	2	0	5	5 Sept. 89	19 Feb. 01	Massachusetts	Rhode Island.
175	2	7	10	3	3	6	0	6	2 Oct. 89	3 Mar. 01	Kentucky	Kentucky.
	2	7	8	11	5	0	0	5	6 Sept. 89	do	Indiana	Indiana.
	1	2	7	6	6	4	0	6	9 Sept. 89	do	New Hampshire	Connecticut.
	2	7	8	8	5	3	0	5	6 Sept. 89	do	Pennsylvania	Pennsylvania.
	2	10	9	4	4	9	0	6	20 May 89	do	Iowa	Iowa.
180	1	5	8	3	5	10	0	5	3 Oct. 89	do	Minnesota	Minnesota.
	2	9	10	2	3	11	0	5	14 June 89	do	Illinois	Illinois.
	2	7	9	2	5	2	0	4	20 May 89	do	do	Do.
	2	4	9	3	4	9	0	4	6 Sept. 89	do	Utah	Utah.
	2	2	9	5	4	10	0	5	18 May 89	16 Mar. 01	Pennsylvania	Pennsylvania.
185	2	9	9	4	5	0	0	3	do	1 Apr. 01	Minnesota	Minnesota.
	1	7	9	0	4	9	0	7	7 Sept. 89	2 Apr. 01	West Virginia	West Virginia.
	2	2	8	6	5	9	0	4	21 May 89	14 Apr. 01	Iowa	Oregon.
	1	11	9	1	4	10	0	5	6 Sept. 89	19 Apr. 01	Pennsylvania	Pennsylvania.
	2	6	9	8	5	0	0	4	22 May 89	12 May 01	Illinois	Kansas.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	686	Christopher Catron Fewel.....	Petrel .....	13 Oct. 03	Dec. 02
	687	Frank Brooks Upham.....	Oregon .....	26 Apr. 01	Oct. 99
	688	André Morton Procter *.....	Com'd'g torpedo boat destroyer Lawrence.	14 Apr. 03	Aug. 01
	689	John Low Sticht .....	Inspection duty (Bureau of Ordnance) .....	3 Nov. 03	Aug. 03
190	690	Richard Spencer Douglas .....	Franklin .....	10 Oct. 03	Sept. 03
	691	Alfred Allen Pratt .....	Constellation .....	19 Dec. 03	Oct. 03
	692	Emmet Riddle Pollock.....	Oregon .....	22 Oct. 02	May 01
	693	John Paul Joseph Ryan.....	Wilmington .....	29 Sept. 03	.....do.....
	694	Chester Wells .....	Baltimore .....	6 May 03	Feb. 03
195	695	Irvin Van Gorder Gillis .....	Kentucky .....	20 July 96	Apr. 96
	696	Ridley McLean.....	Assistant inspector of target practice .....	20 May 03	May 03
	697	Raymond Stone.....	Supply † .....	20 June 01	May 97
	698	David Foote Sellers.....	Bureau of Navigation †.....	10 Jan. 03	Dec. 02
	699	Charles Webster.....	Cincinnati.....	30 Apr. 02	May 99
200	700	John Thomas Tompkins .....	New Orleans .....	11 Apr. 01	Oct. 99
	701	John Milton Hudgins .....	Kearsarge .....	23 Oct. 03	Sept. 01
	702	Provoost Babin.....	Yankee .....	30 Jan. 01	Aug. 99
	703	Simon Peter Fullinwider.....	New York (staff) .....	16 Feb. 01	.....do.....
	704	Lewis Burton Jones.....	Hancock .....	23 July 03	June 03
205	705	Stephen Victor Graham.....	Rainbow .....	26 Nov. 00	July 00
	706	Alfred Walton Hinds.....	New York.....	11 Dec. 01	June 01
	707	Ernest Linwood Bennett.....	Prairie .....	9 Nov. 01	Oct. 99
	708	William Pitt Scott *.....	Misouri.....	1 Dec. 03	June 03
	709	Joseph Mason Reeves *.....	San Francisco .....	23 Sept. 02	May 01
210	710	Koscoe Charles Moody.....	Nashville.....	12 June 03	Oct. 01
	711	Fritz Louis Sandoz.....	Ordered Franklin .....	26 Dec. 03	Dec. 03
	712	Leland Frierson James.....	Raleigh .....	19 June 03	May 01
	713	Frank Lyon *.....	Elcano .....	27 July 96	Apr. 96
	714	John McClane Luby.....	Kearsarge .....	25 June 02	Aug. 00
215	715	Arthur Glynn Kavanagh.....	Oregon .....	26 Mar. 01	Nov. 99
	716	Carlton Farwell Snow.....	Petrel .....	24 Oct. 03	May 02
	717	Henry Thomas Baker.....	Arkansas .....	7 Oct. 02	Aug. 01
	718	Emory Winship †.....	Inspection duty (Bureau of Steam Eng.) .....	21 May 03	Dec. 02
	719	Charles Sumner Bookwalter.....	Com. torpedo-boat destroyer Macdonough.	15 July 01	Aug. 99
220	720	Hutch Ingham Cone.....	Commanding torpedo-boat destroyer Dale.	18 Jan. 02	May 01
	721	Roscoe Carlyle Bulmer.....	Bureau of Ordnance † .....	17 Sept. 03	June 03
	722	Gilbert Smith Galbraith.....	Inspection duty (Bureau of Ordnance) .....	18 June 97	Nov. 96
	723	Roscoe Spear.....	Isla de Cuba .....	26 Feb. 01	Mar. 00
	724	Robert Whitehead McNeely.....	Kentucky .....	11 Apr. 01	Aug. 99
225	725	Walter Stevens Turpin.....	Iowa .....	29 Aug. 01	Apr. 00
	726	William Scott Whitted.....	Albany .....	3 May 01	Oct. 99
	727	Robert Hatfield Osborn.....	Inspection duty (Bureau Eq. and Ord) .....	15 Aug. 03	June 02
	728	Walter James Manion.....	Boston .....	25 Sept. 03	May 02
	729	George Earl Gelm.....	Topeka .....	4 Apr. 01	Aug. 99
230	730	Clarence England.....	Constellation .....	10 Nov. 03	Sept. 03
	731	Edwin Hayden De Lany.....	Gloucester.....	15 July 02	May 01
	732	Frank Hardeman Brumby.....	Brooklyn .....	1 May 01	Aug. 00
	733	James Procter Morton *.....	Wyoming.....	8 Dec. 02	Apr. 01
	734	Frank Pardee Baldwin.....	Vicksburg .....	20 May 02	Dec. 00
235	735	William Christopher Davidson.....	Missouri .....	22 Apr. 01	Aug. 00
	736	George Loring Porter Stone.....	Sick leave .....	25 Oct. 03	Oct. 03
	737	Newton Mansfield.....	Dixie .....	1 Oct. 03	Oct. 02
	738	Harris Laning.....	Dolphin .....	23 July 02	July 00
	739	Daniel Mershon Garrison.....	Annapolis .....	19 June 03	June 01
240	740	Franklin D. Karns.....	Alabama .....	16 Aug. 03	.....do.....
	741	David Wooster Todd.....	Iowa .....	17 Dec. 01	Jan. 01
	742	John Valentine Klemann.....	Illinois .....	16 Sept. 01	Sept. 00
	743	William Reynolds Cushman.....	Vixen .....	30 Sept. 01	.....do.....
	744	Henry Varnum Butler.....	Bureau of Steam Engineering.....	23 Sept. 03	June 03
245	745	Walter Rockwell Gherardi.....	Navy-yard, Washington.....	20 Oct. 03	Sept. 03

\* Additional number in grade.

† Also naval station, Guam.

‡ Also duty at White House.

§ Advanced for war service other than in war with Spain. Does not become an additional number on promotion.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
190	1	10	1	4	4	8	0	6	2 Oct. 89	12 May 01	Missouri	Texas.
	2	6	3	4	4	9	0	4	6 Sept. 89	16 June 01	Arizona	Montana.
	2	9	8	6	6	2	0	6	do	1 July 01	Kentucky	Kentucky.
	2	2	2	0	4	11	0	5	7 Sept. 89	do	New York	New York.
	2	2	9	0	5	8	0	5	3 June 89	do	Georgia	Georgia.
	2	4	9	0	5	0	0	4	7 Sept. 89	do	Illinois	Illinois.
195	0	2	3	6	6	2	0	8	18 May 88	do	do	Do.
	1	0	1	8	8	7	0	7	22 May 89	2 July 01	New York	New York.
	1	5	7	7	5	6	0	3	15 Nov. 89	12 July 01	Pennsylvania	Pennsylvania.
	2	1	9	7	3	7	0	2	6 Sept. 90	20 July 01	do	New York.
200	1	10	8	2	5	1	0	4	20 May 90	7 Aug. 01	Tennessee	Tennessee.
	2	5	8	1	5	0	0	3	5 Sept. 90	15 Aug. 01	Alabama	Alabama.
	1	3	8	0	5	4	0	3	21 May 90	2 Sept. 01	Texas	New Mexico.
	1	1	6	10	6	3	0	3	6 Sept. 90	22 Sept. 01	Wisconsin	Massachusetts.
	2	3	8	4	4	8	0	4	do	do	Louisiana	Louisiana.
	0	2	5	7	7	5	0	4	8 Sept. 90	26 Sept. 01	Virginia	Virginia.
205	2	3	8	2	4	9	0	5	6 Sept. 90	do	New York	New York.
	2	3	8	3	5	1	0	3	21 May 90	28 Sept. 01	Illinois	Missouri.
	1	9	7	6	5	9	0	4	do	do	New York	New York.
	2	3	9	4	4	0	0	3	19 May 90	do	Michigan	Michigan.
210	1	11	8	6	4	0	0	9	6 Sept. 90	do	Alabama	Alabama.
	2	2	7	8	6	5	0	2	24 Sept. 89	5 Oct. 01	Massachusetts	Massachusetts.
	1	9	8	8	4	5	0	6	20 May 90	9 Oct. 01	Pennsylvania	Pennsylvania.
	1	3	7	11	5	0	0	5	8 Sept. 90	do	Illinois	Illinois.
	0	7	7	5	5	8	0	3	do	do	Maine	Maine.
215	2	2	7	11	5	4	0	4	19 May 90	do	Louisiana	Louisiana.
	0	7	7	3	5	6	0	7	9 Sept. 89	26 Oct. 01	South Carolina	South Carolina.
	2	0	9	1	4	0	0	6	20 May 90	17 Dec. 01	Kentucky	Kentucky.
	1	6	8	3	4	10	0	3	8 Sept. 90	do	Texas	Texas.
220	2	0	8	3	5	0	0	4	20 May 90	27 Dec. 01	Illinois	Nebraska.
	0	7	6	9	4	7	2	3	19 May 90	28 Dec. 01	Maine	Maine.
	1	3	8	2	4	7	0	6	7 Oct. 90	15 Jan. 02	New York	Ohio.
	0	10	7	5	5	0	1	2	3 June 90	21 Jan. 02	Georgia	Georgia.
	1	10	8	3	4	10	0	2	8 Sept. 90	9 Feb. 02	Illinois	Illinois.
	1	11	8	8	4	4	0	4	5 Sept. 90	do	New York	Florida.
225	1	5	9	1	3	11	0	3	26 Sept. 90	do	Nevada	Nevada.
	0	10	2	8	9	11	0	9	8 Sept. 90	5 Mar. 02	Ohio	Pennsylvania.
	1	10	8	9	4	7	0	3	23 May 90	do	Pennsylvania	Do.
	1	10	7	11	5	2	0	3	4 Sept. 90	do	North Carolina	North Carolina.
	1	10	8	4	5	1	0	3	22 May 90	16 Mar. 02	Maryland	Maryland.
230	1	9	8	2	5	0	0	5	20 May 90	5 Apr. 02	North Carolina	North Carolina.
	0	4	6	7	5	7	1	6	23 May 90	11 Apr. 02	New York	New York.
	0	2	7	4	4	9	1	3	6 Sept. 90	do	Louisiana	Louisiana.
	1	9	8	0	5	2	0	5	22 May 90	do	New York	New York.
	1	5	8	2	4	9	0	5	5 Sept. 90	29 Apr. 02	Arkansas	Arkansas.
235	1	5	7	2	5	1	0	5	21 May 90	3 June 02	Tennessee	Tennessee.
	1	7	7	11	4	1	0	4	8 Sept. 91	8 June 02	Georgia	Georgia.
	1	1	6	10	5	2	0	4	9 Sept. 91	14 June 02	Tennessee	Missouri.
	1	7	7	7	4	7	0	2	8 Sept. 91	do	Pennsylvania	New Jersey.
	1	5	7	11	4	1	0	3	28 Sept. 91	16 June 02	Indiana	South Dakota.
	0	8	7	0	5	8	0	7	22 Sept. 90	5 Apr. 02	District of Columbia	Georgia.
240	0	6	6	10	4	6	1	0	7 Sept. 91	18 June 02	Ohio	Ohio.
	0	5	7	1	5	4	0	2	19 May 91	do	Illinois	Illinois.
	0	6	6	7	5	6	0	6	1 June 91	4 July 02	New Jersey	New Jersey.
	0	6	6	8	5	5	0	2	30 Sept. 91	11 July 02	Ohio	Ohio.
	1	3	7	7	4	6	0	3	8 Sept. 91	1 Sept. 02	California	California.
245	1	4	7	10	4	4	0	2	10 Sept. 91	16 Sept. 02	New York	New York.
	1	2	7	7	4	5	0	4	5 Sept. 91	17 Sept. 02	Germany	Do.
	0	8	7	11	3	11	0	6	do	do	New Jersey	Do.
	0	11	8	3	3	8	0	5	4 Sept. 91	23 Sept. 02	Honolulu, Hawaii	At large.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	746	James Joseph Raby.....	Monadnock.....	28 June 02	Sept. 00
	747	James Erling Walker.....	Oregon.....	26 Oct. 01	June 01
	748	Frederic Newton Freeman.....	Wisconsin.....	31 Aug. 97	Mar. 97
250	749	William Harry Standley.....	Adams.....	6 Oct. 02	Oct. 01
	750	Arthur Tremaine Chester.....	Arkansas.....	9 Nov. 01	Sept. 00
	751	Cassius Bartlett Barnes.....	Newark (staff).....	5 Feb. 02	Feb. 01
	752	Kenneth Marratt Bennett.....	Commanding Albatross.....	16 July 97	Apr. 97
	753	Edward Howe Watson.....	Prairie.....	9 Nov. 01	Sept. 00
	754	Orlo Smith Knepper.....	do.....	do.....	do.....
255	755	Michael James McCormack.....	Baltimore.....	23 Oct. 03	Sept. 02
	756	John Francis Marshall, Jr.....	Commanding reserve torpedo flotilla §.....	28 June 03	June 03
	757	Rufus Zenas Johnston, Jr.....	Kearsarge (staff).....	27 May 02	Sept. 00
	758	Ernest Frederick Eckhardt.....	Montgomery.....	15 Nov. 02	Sept. 01
	759	Edward Howard Dunn.....	Prairie.....	1 July 02	Mar. 01
260	760	Thomas Drayton Parker.....	Monongahela.....	5 July 03	Oct. 01
	761	Jonas Hannibal Holden.....	Maine.....	29 Dec. 02	May 01
	762	Thomas Tingey Craven.....	Solace.....	24 Nov. 02	July 01
	763	Charles Longstreet Poor.....	Mayflower.....	12 Sept. 02	do.....
	764	Daniel Wilbert Wurtsbaugh*.....	Marblehead.....	15 May 02	May 01
265	765	Ralph Earle.....	Missouri.....	7 Nov. 02	Aug. 01
	766	Gatewood Sanders Lincoln.....	Detroit.....	1 Oct. 02	July 01
	767	Edward Thomas Fitzgerald.....	Iowa.....	3 Sept. 02	May 01
	768	Ivan Cyrus Wettengel.....	Newark.....	6 Dec. 02	July 01
	769	Charles Maxson Tozer.....	Oregon.....	1 Sept. 02	June 01
270	770	Wat Tyler Cluverius.....	Maine.....	29 Dec. 02	Sept. 02
	771	Duncan Mahon Wood.....	Raleigh.....	3 Feb. 03	July 01
	772	Leigh Carlyle Palmer.....	Rainbow (staff).....	22 June 96	Aug. 95
	773	Albert Ware Marshall.....	Missouri.....	1 Dec. 03	Sept. 02
	774	Thomas Albert Kearney.....	Oregon.....	1 Sept. 02	Oct. 01
275	775	Arthur MacArthur, Jr.....	Comd'g torpedo-boats Grampus and Pike.....	19 Aug. 01	May 01
	776	Frank Eugene Ridgely.....	Minneapolis.....	6 Oct. 03	Oct. 02
	777	Dudley Wright Knox.....	Torpedo-boat destroyer Bainbridge.....	23 May 02	June 01
	778	Charles Perry Burt.....	Baltimore.....	6 May 03	Sept. 01
	779	Mark St. Clair Ellis.....	Bancroft.....	6 Oct. 02	do.....
280	780	Edward McCauley, Jr.....	Newark (staff).....	9 Sept. 03	Sept. 02
	781	Kenneth Galleher Castleman.....	Missouri.....	1 Dec. 03	Aug. 02
	782	William Lord Littlefield.....	Olympia.....	22 Oct. 02	Oct. 01
	783	Earl Percy Jessop.....	do.....	27 June 02	May 01
	784	Henry Croskey Mustin.....	Culgoa.....	6 Aug. 02	July 01
285	785	Pope Washington.....	Raleigh.....	3 Nov. 02	Sept. 01
	786	Roland Irvin Curtin.....	Torpedo-boat destroyer Lawrence.....	7 July 02	July 01
	787	Arthur Crenshaw.....	Montgomery.....	29 July 02	Sept. 01
	788	Amon Bronson, Jr.....	Wheeling.....	6 Aug. 03	July 01
	789	Harry Ervin Yarnell.....	Torpedo-boat destroyer Barry.....	19 June 97	Aug. 96
290	790	Harlan Page Ferrill.....	Atlanta.....	12 Oct. 03	Sept. 02
	791	David Elias Theleen.....	Minneapolis.....	31 Aug. 03	July 02
	792	Daniel Sullivan Mahony.....	Cleveland.....	2 Nov. 03	Aug. 02
	793	Arthur Japy Hepburn.....	Amphitrite.....	19 June 97	Aug. 96
	794	Needham Lee Jones.....	Naval Academy.....	16 Sept. 02	Sept. 02
295	795	Thomas Charles Hart.....	do.....	11 Oct. 02	Sept. 02
	796	Alfred Warren Prosemy.....	Naval Station, Guam.....	1 July 08	Feb. 03
	797	William Russell White†.....	Missouri.....	1 Dec. 03	June 02
	798	William Herbert Reynolds.....	Florida.....	18 June 03	Mar. 03
	799	Cyrus Robinson Miller ‡.....	Monterey.....	19 June 03	Nov. 02
300	800	Orin Gould Murdin ‡.....	Boston.....	25 Sept. 03	Aug. 02
	801	Leonard Rundlett Sargent.....	Special duty Bureau Navigation.....	28 Dec. 03	Dec. 03
	802	Luther Martin Overstreet †.....	Frolic.....	10 Aug. 99	May 99
	803	Victor Stuart Houston.....	Yankee.....	5 Oct. 03	Sept. 02
	804	David French Boyd.....	Charge recruiting party.....	15 May 03	Apr. 03
305	805	Gilbert Chase.....	Dixie.....	23 Oct. 03	July 03

\* Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

† Additional number in grade.

‡ Subject to examination.

§ Subject to examination and confirmation.

¶ Torpedo-boats Bagley, Barney, Biddle, Cushing, De Long, Ericsson, Foote, Gwin, Mackenzie, Rodgers, Somers, Stockton, Thorton, and Wilkes.

LIEUTENANTS.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
250	1	1	1	1	1	1	0	0	9 Sept. 91	24 Sept. 02	Michigan	Michigan.
	1	1	1	1	1	1	0	0	7 Sept. 91	1 Oct. 02	North Carolina	North Carolina.
	1	1	1	1	1	1	0	0	9 Sept. 91	2 Nov. 02	Indiana	Indiana.
	1	1	1	1	1	1	0	0	7 Sept. 91	7 Nov. 02	California	California.
	1	1	1	1	1	1	0	0	19 May 90	.....do	New York	At large.
255	1	1	7	8	4	4	4	4	7 Sept. 91	21 Nov. 02	Arkansas	Oklahoma.
	1	1	8	6	4	4	0	0	8 Sept. 91	.....do	New York	Kentucky.
	1	1	6	4	3	3	0	0	28 Sept. 90	2 Dec. 02	Kentucky	Do.
	0	2	7	4	5	5	0	0	4 Sept. 91	.....do	Pennsylvania	Pennsylvania.
	0	0	7	7	5	5	0	0	8 Sept. 91	1 Jan. 03	Michigan	Michigan.
260	1	0	7	5	4	4	0	0	.....do	2 Jan. 03	Texas	Texas.
	1	0	7	4	4	4	0	0	10 Sept. 91	4 Jan. 03	North Carolina	North Carolina.
	1	0	7	4	4	4	0	0	5 Sept. 91	.....do	Wisconsin	Wisconsin.
	0	0	6	4	4	4	0	0	.....do	10 Jan. 03	Connecticut	Connecticut.
	0	6	4	7	4	4	0	1	3 Oct. 89	10 Feb. 03	South Carolina	South Carolina.
265	0	11	7	0	4	4	0	3	20 May 92	14 Feb. 03	Vermont	Vermont.
	0	10	7	0	4	4	0	2	19 Sept. 92	3 Mar. 03	California	New Hampshire.
	0	10	6	11	4	4	0	4	6 Sept. 92	.....do	New York	New York.
	0	10	6	9	4	4	0	0	20 May 92	.....do	Texas	Texas.
	0	8	7	9	4	4	0	1	6 Sept. 92	.....do	Massachusetts	Massachusetts.
270	0	10	6	11	4	4	0	3	20 May 92	.....do	Missouri	Missouri.
	0	10	6	8	4	4	0	7	13 Sept. 92	.....do	New York	Texas.
	0	10	6	8	4	4	0	0	6 Sept. 92	.....do	Illinois	Colorado.
	0	10	6	8	4	4	0	11	19 Sept. 92	.....do	New York	New York.
	0	10	6	5	5	5	0	1	20 May 92	.....do	Louisiana	Louisiana.
275	0	10	6	7	4	4	0	2	30 Sept. 92	.....do	Maryland	Alabama.
	0	10	6	1	3	2	0	1	6 Sept. 92	.....do	Missouri	Missouri.
	0	1	6	10	4	4	0	2	.....do	.....do	Texas	Texas.
	0	10	7	9	4	4	0	2	.....do	.....do	Missouri	Missouri.
	0	9	7	9	3	6	0	1	.....do	.....do	Virginia	Wisconsin.
280	0	3	5	11	4	4	0	11	.....do	.....do	Missouri	At large.
	0	10	6	11	4	4	0	4	.....do	.....do	Washington	Tennessee.
	0	8	6	3	4	11	0	2	.....do	.....do	Georgia	Georgia.
	0	10	6	9	4	2	0	6	1 July 92	.....do	Arkansas	Arkansas.
	0	4	6	10	4	3	0	3	8 Oct. 92	7 Mar. 03	District of Columbia	New York.
285	0	1	6	1	4	4	0	8	6 Sept. 92	21 Mar. 03	Kentucky	Kentucky.
	0	9	6	8	4	4	0	2	30 Sept. 92	.....do	Massachusetts	Massachusetts.
	0	9	6	7	3	3	0	4	6 Sept. 92	.....do	West Virginia	West Virginia.
	0	9	6	8	3	3	0	4	.....do	.....do	Pennsylvania	Tennessee.
	0	9	6	3	4	6	0	2	7 Sept. 92	27 Mar. 03	North Carolina	North Carolina.
290	0	8	7	8	3	11	0	2	6 Sept. 92	28 Apr. 03	Pennsylvania	Pennsylvania.
	0	6	7	0	4	1	0	3	.....do	1 July 03	North Carolina	Alabama.
	0	5	5	8	3	2	0	5	30 Sept. 92	.....do	New York	Nebraska.
	0	5	6	8	3	4	0	2	6 Sept. 93	18 July 03	Iowa	Iowa.
	0	3	5	8	4	2	0	6	.....do	10 Aug. 03	Kansas	Indiana.
295	0	4	5	7	4	7	0	2	.....do	.....do	Wisconsin	Wisconsin.
	0	2	5	9	3	5	0	2	.....do	.....do	Michigan	Michigan.
	0	5	6	10	3	3	0	3	22 Sept. 93	.....do	Pennsylvania	Pennsylvania.
	0	1	5	9	4	5	0	1	8 Sept. 93	.....do	Mississippi	Mississippi.
	0	0	5	7	4	10	0	2	19 May 93	16 Aug. 03	Michigan	Michigan.
300	0	4	6	7	3	8	0	4	.....do	11 Sept. 03	New Jersey	Nebraska.
	0	1	5	3	4	10	0	3	6 Sept. 93	.....do	California	Arizona.
	0	4	6	3	4	0	0	4	.....do	.....do	Florida	Georgia.
	0	3	6	3	3	10	0	3	.....do	23 Sept. 03	California	California.
	0	3	5	8	4	6	0	2	.....do	11 Oct. 03	Ohio	Ohio.
305	0	3	5	4	4	5	0	7	.....do	.....do	Pennsylvania	Minnesota.
	0	3	5	8	3	6	0	2	.....do	.....do	Illinois	Nebraska.
	0	0	5	8	4	6	0	1	22 Sept. 93	.....do	California	South Dakota
	0	0	6	1	4	2	0	4	19 May 93	.....do	Louisiana	Alabama.
	0	2	6	1	3	4	0	6	6 Sept. 93	.....do	Virginia	Virginia.



## LIEUTENANTS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	806	Louis Clark Richardson †	Franklin †	20 Oct. 02	Sept. 02
	807	Walton Roewell Sexton	Torpedo-boat Dale	15 Dec. 99	May 99
	808	Walter Maxwell Falconer	Navy-yard, Washington	16 Oct. 03	July 03
	809	Joseph Wright Graeme *	do	10 Nov. 02	Sept. 02
810	810	Albert Henry McCarthy *	Naval Academy	3 Nov. 03	June 03
	811	Henry Norman Jenson *	do	29 June 03	May 03
	812	William Daniel Leahy †	Ordered Tacoma	29 Dec. 03	Oct. 02
	813	Andrew Thomas Graham †	Minneapolis	13 Oct. 03	Nov. 02
	814	Arthur St. Clair Smith *	Leave of absence	— Dec. 03	do
815	815	Oscar Dibble Duncan †	Nashville	1 Dec. 03	Sept. 02
	816	Willis McDowell *	Navy-yard, Washington	8 Apr. 03	Feb. 03
	817	Austin Kautz †	Commanding Potomac	17 Dec. 03	Nov. 02
	818	Charles Truesdale Owens †	Commanding Hist	19 June 97	Aug. 96
	819	Hilary Williams †	Lancaster †	5 Jan. 03	Nov. 02
820	820	Robert William Henderson †	Monterey †	3 Sept. 03	June 02
	821	William Christian Asserson †	Culgoa	5 Aug. 03	May 02
	822	Clarence Selby Kempff †	New York	6 June 03	Sept. 02
	823	Irwin Franklin Landis †	Ordered Tacoma	23 Oct. 03	Sept. 03
	824	John Halligan, jr †	Glacier	15 Dec. 03	July 03
825	825	William Carleton Watts *	Navy-yard, Washington	7 Apr. 03	Apr. 03
	826	George Leonard Smith †	Texas (staff)	4 Apr. 98	Aug. 97
	827	Wilbur Gerheart Briggs †	Naval Academy	30 Sept. 03	Sept. 03
	828	Fletcher Lamar Sheffield †	do	1 Oct. 03	do
	829	Henry Charles Dinger †	Bureau of Steam Engineering	1 July 03	May 03
830	830	Lyman Atkinson Cotten *	Naval Academy	23 Mar. 03	Mar. 03
	831	Edward Woods †	Mayflower	4 Apr. 98	Aug. 97

\*Subject to confirmation.

†Subject to examination and confirmation.

‡Also recruiting duty.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
310	0	2	5	5	4	9	0	2	6 Sept. 93	24 Oct. 03	South Carolina	South Carolina.
	0	0	6	9	3	8	0	2	19 May 93	26 Oct. 03	Illinois	Illinois.
	0	0	6	3	3	10	0	3	6 Sept. 93	4 Nov. 03	Kansas	Ohio.
	0	3	5	6	4	8	0	2	do	27 Dec. 03	New York	Pennsylvania.
	0	11	5	4	3	9	0	3	do	do	Iowa	Iowa.
315	0	10	6	0	3	11	0	5	do	do	Wisconsin	Wisconsin.
	0	4	5	9	4	6	0	4	19 May 93	31 Dec. 03	Iowa	Do.
	0	7	5	10	4	3	0	3	6 Sept. 93	1 Jan. 04	Wisconsin	Illinois.
	0	4	5	8	4	5	0	3	do	do	Iowa	Iowa.
	0	6	5	9	3	10	0	9	do	do	Alabama	Alabama.
320	0	8	6	1	4	3	0	3	19 May 93	do	Pennsylvania	Pennsylvania.
	0	5	6	0	4	4	0	3	do	do	Kentucky	Washington.
	1	6	6	9	3	4	0	3	6 Sept. 93	do	Ohio	Pennsylvania.
	0	4	5	9	4	4	0	3	do	do	Indiana	Indiana.
	0	5	5	4	4	7	0	4	22 Sept. 93	do	Ohio	Ohio.
325	0	5	5	8	4	6	0	1	25 Sept. 93	do	Virginia	New York.
	0	9	6	5	4	1	0	1	19 May 93	do	California	California.
	1	2	6	4	3	9	0	3	6 Sept. 93	do	Pennsylvania	Kansas.
	0	4	5	2	4	2	0	0	6 Sept. 94	do	Massachusetts	Massachusetts.
	0	0	4	10	4	1	0	4	22 Sept. 94	do	Pennsylvania	Pennsylvania.
330	0	9	6	3	2	11	0	2	6 Sept. 94	do	New Hampshire	New Hampshire.
	0	6	5	11	3	3	0	2	do	do	New York	New York.
	0	5	6	0	3	2	0	2	6 Sept. 93	do	Georgia	Georgia.
	0	2	5	11	3	6	0	2	19 May 94	do	Wisconsin	Wisconsin.
	0	4	5	8	3	6	0	2	6 Sept. 94	do	North Carolina	North Carolina.
	0	9	6	6	3	1	0	0	19 May 94	do	California	Massachusetts.

## LIEUTENANTS (JUNIOR GRADE.)

## LIEUTENANTS (JUNIOR GRADE) (24).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	901	Louis Shane .....	Lancaster .....	16 Oct. 03	June 03
	902	Alexander Neely Mitchell .....	Fish Commission steamer Albatross .....	4 Apr. 98	Aug. 97
	903	Edward William McIntyre .....	Iowa .....	7 Apr. 98	do
	904	Frank Lucius Pinney .....	Commanding Adder and Moccasin .....	24 Oct. 02	June 02
	905	William Pigott Cronan .....	Petrel .....	4 Apr. 98	Aug. 97
10	906	Ulysses Samuel Macy .....	Franklin .....	15 Oct. 03	Sept. 03
	907	Zeno Everett Briggs .....	Wyoming .....	26 Sept. 03	June 03
	908	William Theodore Tarrant .....	Naval Academy .....	1 Oct. 03	Sept. 03
	909	Walter Benjamin Tardy .....	do .....	30 Sept. 03	do
	910	William Benefiel Wells .....	Bancroft .....	4 Apr. 98	Aug. 97
15	911	Clarence Arthur Abele .....	Naval proving ground .....	21 Dec. 03	Dec. 03
	912	Thomas Lee Johnson .....	Naval Academy .....	1 Nov. 03	Oct. 03
	913	Yancey Sullivan Williams .....	Franklin .....	20 July 03	June 03
	914	Edward Theodore Constien .....	Brooklyn (staff) .....	4 Apr. 98	Aug. 97
	915	George Tilford Pettengill .....	Charge recruiting party .....	25 Aug. 03	July 03
20	916	John Anderson Schofield .....	Ordered recruiting duty .....	31 Dec. 03	Dec. 03
	917	George Cook Sweet .....	Bureau of Equipment .....	18 Sept. 03	May 03
	918	Frank Taylor Evans .....	Kentucky (staff) .....	4 Apr. 98	Aug. 97
	919	Morris Hamilton Brown .....	Raleigh .....	do	do
	920	David Carlisle Hanrahan .....	Training station, San Francisco .....	7 May 03	June 02
	921	John Franklin Babeock .....	Torpedo-boat destroyer Truxtun .....	4 Apr. 98	Aug. 97
	922	John Sisson Graham .....	Adams .....	8 Apr. 98	do
	923	Charles Preston Nelson .....	Commanding torpedo boat Winslow .....	15 Apr. 98	do
	924	Walter Gordon Roper .....	Gloucester .....	2 Oct. 00	June 00

LIEUTENANTS (JUNIOR GRADE) (24).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Yr.	Mo.	Yr.	Mo.	Yr.	Mo.	Yr.	Mo.				
5	0	2	5	8	3	4	0	4	6 Sept. 94	4 Apr. 03	Hungary	Nebraska.
	0	9	6	3	2	11	0	2	do	do	do	Ohio.
	0	9	6	3	3	0	0	1	do	do	Massachusetts	California.
	0	9	5	5	3	10	0	1	do	do	Connecticut	Connecticut.
	0	7	5	9	3	3	0	4	do	do	do	Do.
10	0	5	5	11	3	3	0	2	do	do	Missouri	Missouri.
	0	6	6	2	3	0	0	1	22 Sept. 94	do	Nebraska	Nebraska.
	0	5	6	0	3	2	0	2	6 Sept. 94	do	Mississippi	Texas.
	0	6	8	3	3	3	0	1	19 May 94	do	Arkansas	Arkansas.
	0	9	6	2	3	11	0	0	do	do	Iowa	Iowa.
15	0	8	6	5	2	11	0	0	6 Sept. 94	do	Massachusetts	Massachusetts.
	0	6	6	5	3	1	0	1	19 May 94	do	Kansas	Kansas.
	0	2	5	11	3	4	0	1	6 Sept. 94	do	South Carolina	South Carolina.
	0	9	6	6	3	0	0	1	19 May 94	do	Pennsylvania	Pennsylvania.
	0	3	5	10	3	2	0	3	22 Sept. 94	do	Idaho	Idaho.
20	0	8	6	3	2	11	0	2	6 Sept. 94	do	Missouri	Missouri.
	0	2	5	9	3	5	0	1	22 Sept. 94	do	New York	New York.
	0	9	6	1	3	1	0	2	6 Sept. 94	do	Switzerland	At large.
	0	9	5	6	3	0	0	1	19 May 94	do	Indiana	Indiana.
	0	1	5	2	4	3	0	2	do	do	Illinois	Wisconsin.
	0	9	6	2	3	0	0	1	22 Sept. 94	do	Wyoming	New York.
	0	9	6	6	3	0	0	1	19 May 94	do	Missouri	Colorado.
	0	9	6	5	3	0	0	2	do	do	Maryland	Massachusetts.
	0	9	6	0	3	2	0	1	22 Sept. 94	do	Georgia	Georgia.

## ENSIGNS (166).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1101	Thomas Lutz Stitt.....	Boston.....	4 May 01	Mar. 94
	1102	Herbert George Sparrow.....	Castine.....	1 Feb. 99	Aug. 98
	1103	Allen Buchanan.....	Mayflower.....	30 Jan. 99	do
6	1104	Edward Blaine Fenner.....	Olympia.....	1 Feb. 99	do
	1105	Richard Drace White.....	Raleigh.....	5 Jan. 03	Oct. 02
	1106	Ernest Augustus Welchert.....	Returning from Asiatic Station.....	24 Dec. 03	Aug. 98
	1107	Victor Ashfield Kimberly.....	Columbia.....	1 Feb. 99	Sept. 98
	1108	Paul Baxter Dungan.....	Alabama.....	31 Jan. 99	Aug. 98
10	1109	John Talliaferro Beckner.....	Charge recruiting party.....	11 Nov. 03	Mar. 03
	1110	Joseph Knefter Taussig*.....	Texas.....	1 Feb. 99	Aug. 98
	1111	Claude Charles Bloch.....	Wheeling.....	30 Jan. 99	do
	1112	Henry Ellis Lackey.....	Wheeling †.....	1 Feb. 99	do
	1113	Hilary Herbert Royall.....	Yankee.....	do	do
	1114	Edward Clifford Kalbfus.....	Cincinnati.....	do	do
15	1115	James Wilkinson Legare Clement, jr.....	Kearsarge.....	do	do
	1116	Clark Howell Woodward.....*	Torpedo boat Decatur.....	30 Jan. 99	do
	1117	William Siebel Miller.....	Machias.....	1 Feb. 99	Sept. 98
	1118	Herbert Heard Evans.....	Adams.....	do	Aug. 98
20	1119	Cyrus Willard Cole.....	Kearsarge.....	30 Jan. 99	do
	1120	John Earl Lewis.....	Marblehead.....	do	Sept. 98
	1121	Lloyd Stowell Shapley.....	Kearsarge.....	1 Feb. 99	Aug. 98
	1122	Samuel Ira Monger Major.....	Don Juan de Austria.....	do	do
	1123	William Randall Sayles, jr.....	Buffalo.....	do	do
25	1124	John Willis Greenslade.....	Texas.....	do	do
	1125	Charles Edward Courtney*.....	Hartford.....	do	do
	1126	Adolphus Eugene Watson.....	Brooklyn.....	5 June 03	Jan. 03
	1127	Charles Hermann Fischer.....	Detroit.....	30 Jan. 99	Aug. 98
	1128	Harry Lerch Brinser.....	Columbia.....	do	do
30	1129	James Harvey Tomb.....	Torpedo-boat destroyer Worden.....	1 Feb. 99	Sept. 98
	1130	Farmer Morrison.....	Kearsarge.....	30 Jan. 99	Aug. 98
	1131	Alexander Fred Hammond Yates.....	Baltimore.....	29 Dec. 02	Sept. 02
	1132	James Rockwell Combs.....	Atlanta.....	1 Feb. 99	do
	1133	John Treadwell Bowers.....	Columbia.....	30 Jan. 99	do
35	1134	Samuel Brown Thomas.....	Torpedo boat Chauncey.....	14 May 02	Jan. 02
	1135	Frederick Joseph Horne, jr.....	Adams.....	1 Feb. 99	Aug. 98
	1136	Edgar Brown Larimer.....	Helena.....	do	do
	1137	Alfred Wilkinson Johnson.....	Lancaster.....	1 July 03	June 03
	1138	Walter Morrill Hunt.....	Machias.....	1 Feb. 99	Aug. 98
40	1139	Roe Willis Vincent.....	Cincinnati.....	do	do
	1140	James Blair Gilmer.....	Independence.....	14 Dec. 03	Dec. 03
	1141	Chauncey Shackford.....	Illinois.....	1 Feb. 99	do
	1142	Frank Oak Branch.....	Treat, Army & Navy hospital, Hot Springs.....	9 Nov. 03	Sept. 02
	1143	Ralph Elton Pope.....	Marblehead.....	30 Jan. 99	Aug. 98
45	1144	Charles William Forman.....	Concord.....	1 Feb. 99	do
	1145	Charles Byron Hatch.....	Newark.....	30 Jan. 99	do
	1146	Zachariah Harvey Madison.....	Iowa.....	1 Feb. 99	do
	1147	Henry Bishop Soule.....	Wisconsin.....	4 Feb. 01	June 96
	1148	Francis Martin.....	Rainbow.....	2 Dec. 01	May 99
50	1149	Charles Phillip Snyder.....	Alabama.....	16 Oct. 00	Aug. 99
	1150	Carleton Romig Kear.....	Monongahela.....	27 Aug. 00	do
	1151	Joseph Rollie Defrees.....	Mohican.....	1 Sept. 00	do
	1152	Willis Gemmill Mitchell.....	Olympia.....	27 Aug. 00	do
	1153	John Joseph Hyland.....	Don Juan de Austria.....	12 June 00	do
55	1154	Samuel Wood Bryant.....	Machias.....	do	do
	1155	Edward Sharpless Jackson.....	Vixen.....	27 Aug. 00	do
	1156	William Franklin Bricker.....	Alabama.....	1 Oct. 00	do
	1157	Henry Lake Wyman.....	New Orleans (staff).....	do	do
	1158	Daniel Pratt Mannix.....	Kearsarge.....	11 June 00	do
	1159	Arthur Barnes Keating.....	Kentucky.....	12 Nov. 00	do
60	1160	Charles Tobias Wade.....	Bennington.....	6 July 00	do

\* Advanced for service other than war with Spain. Does not become an additional number upon promotion. Also duty as customs officer, captain of yard, charge Fiftieths Jail and coal shed, Tutuila, Samoa.

ENSIGNS (166).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	2	8	4	9	3	7	0	4	5 Sept. 88	03 Mar. 01	Indiana	Indiana.
	2	11	5	8	3	8	0	0	6 Sept. 95	28 Jan. 01	Ohio	Ohio.
	2	10	5	6	3	9	0	1	do	do	Indiana	Indiana.
	2	10	5	10	3	9	0	1	20 May 95	do	New York	New York.
	2	8	5	7	3	10	0	2	do	do	Missouri	Missouri.
10	2	11	5	8	2	8	0	0	6 Sept. 95	do	Connecticut	Connecticut.
	2	10	5	7	2	9	0	0	do	do	Massachusetts	Massachusetts.
	2	10	5	6	2	9	0	1	do	do	Nebraska	Nebraska.
	2	1	4	6	2	11	1	2	20 May 95	do	Kentucky	Kentucky.
	2	10	5	7	2	9	0	3	5 June 95	do	Germany	At large.
15	2	11	5	8	2	8	0	0	6 Sept. 95	do	Kentucky	Kentucky.
	2	10	5	9	2	10	0	0	20 May 95	do	Virginia	At large.
	2	10	5	9	2	9	0	1	do	do	Alabama	Alabama.
	2	10	5	8	2	10	0	1	do	do	Pennsylvania	At large.
	2	10	5	6	2	8	0	1	27 Sept. 95	do	South Carolina	South Carolina.
20	2	9	5	5	2	10	0	1	6 Sept. 95	do	Georgia	Georgia.
	2	11	5	7	2	8	0	0	20 Sept. 95	do	New York	Texas.
	2	10	5	6	2	9	0	1	6 Sept. 95	do	Mississippi	Mississippi.
	2	10	5	6	2	8	0	1	20 Sept. 95	do	Ohio	Ohio.
	2	10	5	6	2	9	0	1	6 Sept. 95	do	Minnesota	Minnesota.
25	2	10	5	8	2	9	0	1	30 May 95	do	New York	Missouri.
	2	11	5	7	2	8	0	0	20 Sept. 95	do	Kentucky	Kentucky.
	2	10	5	9	2	10	0	1	20 May 95	do	Rhode Island	Rhode Island.
	2	10	5	9	2	9	0	1	do	do	Ohio	Ohio.
	2	9	5	8	2	10	0	1	do	do	Alabama	New York.
30	2	3	5	2	2	10	0	6	30 May 95	do	Virginia	At large.
	2	10	5	7	2	8	0	1	6 Sept. 95	do	Pennsylvania	Pennsylvania.
	2	10	5	6	2	9	0	1	do	do	do	Do.
	2	11	5	7	2	9	0	0	do	do	Missouri	Missouri.
	2	10	5	6	2	9	0	1	do	do	Louisiana	Arkansas.
35	2	8	5	7	3	0	0	1	20 May 95	do	Maine	Maine.
	2	10	5	6	2	9	0	0	6 Sept. 95	do	Illinois	Illinois.
	2	8	5	5	2	8	0	2	20 Sept. 95	do	Pennsylvania	New Jersey.
	2	7	5	6	2	9	0	4	31 May 95	do	do	At large.
	2	8	5	6	2	10	0	3	20 May 95	do	New York	New York.
40	2	9	5	6	2	9	0	1	6 Sept. 95	do	Missouri	At large.
	2	4	5	0	3	4	0	3	20 May 95	do	Pennsylvania	Do.
	2	11	5	8	2	8	0	0	12 Sept. 95	do	Maine	Maine.
	2	10	5	6	2	9	0	1	6 Sept. 95	do	Pennsylvania	Pennsylvania.
	2	9	5	11	3	7	0	1	19 May 94	do	Virginia	Virginia.
45	2	10	5	6	2	9	0	1	6 Sept. 95	do	New Hampshire	New Jersey.
	0	10	4	3	2	8	1	6	do	do	Indiana	Indiana.
	2	10	5	8	2	10	0	1	20 May 95	do	Wisconsin	Nebraska.
	2	11	5	5	2	9	0	2	6 Sept. 95	do	Illinois	Illinois.
	2	9	5	4	2	11	0	1	do	do	do	Do.
50	2	10	5	7	3	8	0	1	6 Sept. 94	do	do	Do.
	2	5	b5	9	b4	9	0	1	19 Sept. 84	30 July 01	Ohio	Ohio.
	2	1	b6	7	b4	4	0	2	19 Nov. 92	do	Ireland	Pennsylvania.
	1	5	3	7	3	11	0	1	20 May 96	1 July 02	West Virginia	West Virginia.
	1	4	3	10	3	7	0	2	do	do	Ohio	Ohio.
55	1	6	3	10	3	9	0	0	do	do	Illinois	Illinois.
	1	6	3	10	3	6	0	0	5 Sept. 96	do	Pennsylvania	Pennsylvania.
	1	6	4	2	3	1	0	0	19 Sept. 96	do	England	Massachusetts.
	1	6	4	9	3	5	8	0	5 Sept. 96	do	Pennsylvania	Pennsylvania.
	1	6	3	9	3	10	0	1	22 May 96	do	do	Do.
60	1	5	3	8	3	10	0	2	19 Sept. 96	do	do	Do.
	1	6	4	2	4	2	0	0	6 Sept. 95	do	Illinois	Illinois.
	1	6	4	3	4	9	0	1	20 May 97	do	Rhode Island	At large.
	1	6	4	1	3	1	0	1	19 Sept. 96	do	Maryland	Maryland.
	1	5	3	10	3	4	0	2	5 Sept. 96	do	New Jersey	New Jersey.

a Out of service from 30 June, 1894.  
 b Includes service as gunner.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1161	Hollis Taylor Winston	Newport	12 July 00	Aug. 99
	1162	Frederick Raymonde Nalle	Vicksburg	11 June 00	do
	1163	Emil Pravoslav Svarz	New Orleans	13 July 00	do
65	1164	Wilbert Smith	Albany	4 Sept. 00	do
	1165	James Chatham Kress	Nashville	6 Aug. 00	do
	1166	Julius Frederick Hellweg	Hartford	12 Aug. 00	do
	1167	Sinclair Gannon	Machias	23 Nov. 00	do
	1168	Robert Morris	Mohican	14 July 00	do
70	1169	John Drayton Wainwright	Monongahela	11 June 00	do
	1170	Harry Kimball Cage	Ordered Tacoma	16 Nov. 03	Nov. 03
	1171	George Washington Steele, jr.	San Francisco	12 Aug. 00	do
	1172	Stafford Henry Rahall Doyle	Kentucky	11 June 00	do
	1173	William King Riddle	Don Juan de Austria	12 June 00	do
75	1174	William Stanhope Case	Nashville	2 Apr. 03	Dec. 02
	1175	William Nicholson Jeffers	Massachusetts	27 July 03	Mar. 03
	1176	John Wesley Timmons	Kearsarge (staff)	11 June 00	Aug. 99
	1177	John Gaylord Church	Mohican	1 Sept. 00	do
	1178	Charles Seymour Freeman	Boston	12 Aug. 00	do
80	1179	Robert Lawrence Berry	Torpedo-boat destroyer Hull	11 June 00	do
	1180	Herbert Claiborne Cocke	Abarenda	12 July 00	do
	1181	Robert Andrew Abernathy	Atlanta	12 June 00	do
	1182	Ward Kenneth Wortman	Massachusetts	12 Aug. 00	do
	1183	Hayne Ellis	Returning from Asiatic station	25 Dec. 03	Dec. 03
85	1184	Frank Dunn Berrien	New Orleans	12 Aug. 00	Aug. 99
	1185	James Hall Comfort	Elcano	2 Aug. 00	do
	1186	Paul Foley	Torpedo-boat destroyer Macdonough	11 June 00	do
	1187	Carlos Alfonso Gardiner	Topeka	20 Nov. 02	July 02
	1188	William Victor Tomb	Navy-yard, Pensacola	2 Oct. 03	July 01
90	1189	Bayard Taylor Bulmer	Don Juan de Austria	2 Aug. 00	Aug. 99
	1190	Edison Ernest Scranton	Mohican	13 July 00	do
	1191	John William Schoenfeld	Monadnock	11 June 00	Aug. 99
	1192	Clarence Lamont Arnold	Brooklyn	1 Aug. 00	do
	1193	Stanley Woods	Mohican	3 Sept. 03	Mar. 03
95	1194	Edwin Horace Dodd	Concord	12 July 00	Aug. 99
	1195	Charles Peabody Huff	do	14 July 00	do
	1196	Charles Russell Train	Isla de Cuba	1 Aug. 00	do
	1197	Hugo Wilson Osterhaus	Wisconsin	11 June 00	do
	1198	Robert Tryon Menner	Waiting orders	19 Dec. 03	Dec. 03
100	1199	Benjamin Grady Barthalow	Dolphin	6 Aug. 00	Aug. 99
	1200	Clarence Elmer Landram	Wyoming	11 June 00	do
	1201	Louis James Connelly	Culgoa	27 Oct. 02	Nov. 99
	1202	George Bertram Landenberger	Alabama	11 June 00	Aug. 99
	1203	Luke Edward Wright, jr.	Detroit	1 Aug. 00	do
105	1204	Clarence Arthur Conway	Supply	3 Sept. 01	Aug. 00
	1205	Ernest Joseph King	Cincinnati	18 Sept. 01	do
	1206	Isaac Irving Yates	Scorpion	10 Sept. 01	do
	1207	Byron Andrew Long	Maine	29 Dec. 02	Sept. 02
	1208	Alfred Graham Howe	Annapolis	1 Sept. 01	Aug. 00
110	1209	George Conrad Westervelt	Torpedo-boat destroyer Truxton	13 Sept. 01	do
	1210	William Norris	San Francisco	29 June 01	do
	1211	Charles Willis Fisher, jr.	Torpedo-boat destroyer Stewart	28 June 01	do
	1212	John Townsend Burwell	Marblehead	29 June 01	do
	1213	Raymond Stedman Keyes	Massachusetts	18 Sept. 01	do
115	1214	Ernest Acton Brooks*	Wilmington	29 June 01	do
	1215	Adolphus Andrews	Dolphin	3 Sept. 01	do
	1216	Frederick Lansing Oliver	Bancroft	21 Aug. 01	do
	1217	Thomas Richardson Kurtz	Annapolis	6 Sept. 01	do
	1218	Holden Chester Richardson	Massachusetts	27 June 01	do
120	1219	Harold Earle Cook	Machias	16 Sept. 01	do
	1220	Merlyn Grall Cook	Torpedo-boat destroyer Whipple	4 Oct. 01	do
	1221	John Henry Walsh	New York	29 June 01	do
	1222	Rufus Sumner Manley	Texas	14 Sept. 01	do
	1223	John Matt Enochs	Albany	4 July 01	do
	1224	John Parker Jackson	Nashville	14 Aug. 01	do
125	1225	Beny..urd Bourne Wygant	Newport	27 June 01	do

\* Not yet commissioned; subject to examination.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
65	1	6	4	2	1	1	0	1	5 Sept. 96	1 July 02	North Carolina	North Carolina.
	1	6	4	3	1	0	0	0	do	do	Pennsylvania	Pennsylvania.
	1	6	3	11	7	7	0	1	20 May 96	do	Austria	Texas.
	1	6	3	10	8	8	0	0	6 July 96	do	Canada	Michigan.
	1	6	4	7	5	5	0	1	20 May 97	do	Pennsylvania	Pennsylvania.
70	1	5	4	1	3	1	0	2	5 Sept. 96	do	Maryland	Maryland.
	1	6	3	10	3	8	0	1	3 June 96	do	Texas	Texas.
	1	6	4	1	3	2	0	1	5 Sept. 96	do	Iowa	Utah.
	1	4	4	0	4	1	0	2	19 Sept. 96	do	Delaware	Delaware.
	1	5	3	7	4	4	0	0	20 May 96	do	Delaware	Texas.
75	1	6	3	9	3	8	0	2	3 June 96	do	Indiana	Indiana.
	1	6	4	3	3	4	0	0	20 May 96	do	South Carolina	South Carolina.
	1	6	4	0	3	4	0	0	5 Sept. 96	do	Pennsylvania	Tennessee.
	1	3	4	1	4	4	0	3	6 Sept. 95	do	Indiana	Illinois.
	1	2	3	9	3	11	0	7	20 Sept. 95	do	Scotland	New York.
80	1	6	4	3	3	4	0	0	3 June 96	do	Ohio	Ohio.
	1	6	4	1	3	6	0	0	20 May 96	do	do	Do.
	1	5	4	0	3	2	0	2	5 Sept. 96	do	Pennsylvania	Pennsylvania.
	1	6	4	2	3	5	0	0	20 May 96	do	Kentucky	Kentucky.
	1	5	3	6	3	0	0	2	do	do	Virginia	Virginia.
85	1	5	4	0	3	2	0	2	5 Sept. 96	do	Tennessee	Tennessee.
	1	6	4	3	3	1	0	0	do	do	Indiana	Montana.
	1	6	4	1	3	2	0	1	do	do	Georgia	Georgia.
	1	6	3	11	3	4	0	1	do	do	Illinois	Iowa.
	1	6	4	2	3	4	0	1	20 May 96	do	Missouri	Missouri.
90	1	2	3	8	3	7	0	4	5 Sept. 96	do	District of Columbia	New York.
	0	1	1	10	3	5	2	1	20 May 96	do	Spain	Illinois.
	1	6	3	11	3	4	0	1	5 Sept. 96	do	Missouri	Arkansas.
	1	6	3	11	3	7	0	1	do	do	Nevada	Nevada.
	1	6	3	11	3	4	0	1	20 May 96	do	Ohio	Ohio.
95	1	5	3	10	3	5	0	1	6 July 96	do	New York	New York.
	1	0	3	5	3	8	0	7	5 Sept. 96	do	Indiana	Indiana.
	1	6	3	11	3	4	0	1	20 May 96	do	Illinois	Illinois.
	1	6	4	2	3	1	0	1	5 Sept. 96	do	do	Do.
	1	6	4	1	3	2	0	1	do	do	Texas	Missouri.
100	1	6	4	3	3	5	0	0	20 May 96	do	Maryland	New York.
	1	6	4	0	3	5	0	1	5 Sept. 96	do	Virginia	Virginia.
	1	6	3	10	3	5	0	1	do	do	Pennsylvania	Pennsylvania.
	1	6	3	11	3	4	0	1	do	do	Ohio	Ohio.
	1	5	4	2	3	1	0	1	do	do	Kentucky	Kentucky.
105	1	2	3	9	3	10	0	1	27 May 96	30 July 02	England	Virginia.
	0	9	3	9	3	8	0	1	20 May 96	15 Apr. 03	Pennsylvania	Pennsylvania.
	0	7	2	10	3	5	0	1	5 Sept. 96	do	Tennessee	Tennessee.
	0	7	2	11	3	5	0	2	10 Sept. 97	7 June 03	Michigan	Michigan.
	0	7	2	11	3	8	0	2	6 Sept. 97	do	Ohio	Ohio.
110	0	7	2	9	3	9	0	1	20 May 97	do	New York	New York.
	0	7	2	8	3	7	0	1	10 Sept. 97	do	California	California.
	0	7	3	0	3	7	0	0	20 May 97	do	Pennsylvania	Indiana.
	0	7	2	9	3	9	0	1	do	do	Texas	Texas.
	0	7	3	0	3	9	0	0	7 Sept. 97	do	Pennsylvania	Pennsylvania.
115	0	7	3	2	3	0	0	1	1 Oct. 97	do	New York	Maryland.
	0	7	3	2	3	5	0	0	20 May 97	do	Virginia	Virginia.
	0	7	2	9	3	6	0	1	10 Sept. 97	do	Ohio	Ohio.
	0	7	3	2	3	2	0	0	6 Sept. 97	do	Tennessee	Tennessee.
	0	7	2	7	3	9	0	0	7 Sept. 97	do	Texas	Texas.
120	0	7	3	1	3	3	0	0	8 Sept. 97	do	New Jersey	North Carolina.
	0	7	2	10	3	6	0	0	6 Sept. 97	do	Minnesota	Minnesota.
	0	7	3	0	3	3	0	1	8 Sept. 97	do	Pennsylvania	Pennsylvania.
	0	7	3	0	3	7	0	0	20 May 97	do	Maryland	Massachusetts.
	0	7	2	9	3	6	0	1	20 Sept. 97	do	Maryland	Kansas.
125	0	6	2	11	3	3	0	1	do	do	Wisconsin	District of Columbia.
	0	7	2	8	3	7	0	1	7 Sept. 97	do	Kansas	Kansas.
	0	5	2	10	3	3	0	2	23 Sept. 97	do	Mississippi	Mississippi.
	0	7	3	1	3	2	0	0	7 Sept. 97	do	New Jersey	New Jersey.
	0	7	3	3	3	0	0	0	20 Sept. 97	do	Kansas	Florida.



## ENSIGNS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1226	Manley Hale Simons .....	San Francisco .....	28 June 01	Aug. 00
	1227	Casper Goodrich * .....	Cleveland .....	25 Nov. 03	July 03
	1228	Roger Williams .....	Detroit .....	16 Sept. 01	Aug. 00
	1229	Ivan Ernest Bass * .....	Quiros .....	29 June 01	do
130	1230	William Satterlee Fye .....	Eagle .....	2 May 02	Jan. 02
	1231	Burrell Clinton Allen * .....	Supply .....	6 July 01	Aug. 00
	1232	Charles Lawrence Bruff .....	Florida .....	16 Sept. 01	do
	1233	Arthur Philip Fairfield .....	Olympia .....	27 June 01	do
	1234	John Charles Fremont, jr. ....	Waiting orders .....	11 Dec. 03	Dec. 03
135	1235	Edward Elwell Spafford .....	Newport .....	27 June 01	Aug. 00
	1236	Newman Kershaw Perry .....	Bennington .....	1 July 01	do
	1237	John Houscal Furse .....	Cincinnati .....	6 Sept. 01	do
	1238	Walter Newhall Vernon .....	Texas .....	1 July 01	do
	1239	Edward Chambers Hamner, jr. ....	Cleveland .....	10 June 01	do
140	1240	Lewis Smith Cox, jr * .....	Brooklyn .....	27 June 01	do
	1241	Frank Robert McCrary .....	Villalobos .....	6 Sept. 01	do
	1242	Wallace Bertholf .....	New York .....	1 July 01	do
	1243	Orle Walter Fowler .....	Buffalo .....	29 June 01	do
	1244	Percy Wright Foote .....	Baltimore .....	6 July 01	do
145	1245	John Franklin Green * .....	Oregon .....	6 Sept. 01	do
	1246	George Franklin Neal .....	Castine .....	27 June 01	do
	1247	Frank McCommon * .....	Albany .....	6 Sept. 01	do
	1248	Theodore Albert Kittinger .....	Helena .....	27 June 01	do
	1249	William Henry Allen .....	Monadnock .....	6 Sept. 01	do
150	1250	Guy Whitlock .....	Castine .....	4 July 01	do
	1251	John Downs, jr. ....	Raleigh .....	6 Sept. 01	do
	1252	Joseph Leonard Hileman * .....	Rainbow .....	do	do
	1253	Charles Thomas Hutchins, jr. ....	Brooklyn .....	15 June 01	do
	1254	Owen Horace Oakley .....	Newport .....	27 June 01	do
155	1255	John Joseph Hannigan .....	Alabama .....	2 Sept. 01	do
	1256	George Fred Blair * .....	Wyoming .....	27 June 01	do
	1257	Jesse Bishop Gay .....	Montgomery .....	29 June 01	do
	1258	Guy Wilkinson Stuart Castle * .....	Vicksburg .....	6 Sept. 01	do
	1259	Garrard Post Nightingale * .....	Rainbow .....	6 July 01	do
160	1260	William Winton Galbraith * .....	Ordered to Tacoma .....	28 June 01	do
	1261	John James Fitzpatrick .....	Newark .....	22 June 01	do
	1262	John Vincent Babcock .....	Oregon .....	6 Sept. 01	do
	1263	Rufus Fairchild Zogbaum, jr. ....	Castine .....	27 June 01	do
	1264	John Murphy Caffery .....	Detroit .....	do	do
165	1265	Myles Joyce .....	San Francisco .....	2 Jan. 02	Feb. 99
	1266	Levin James Wallace .....	Cleveland .....	12 Mar. 98	Aug. 97

\* Not yet commissioned; subject to examination.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.	Date of entry into the service.	Date of present commission.	Born in—	Appointed from—	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.						Ys.
130	0	7	4	0	3	7	0	0	20 May 97	7 June 03	Maine	Rhode Island.
	0	0	2	8	4	2	0	3	7 Sept. 97	do	Italy	Connecticut.
	0	7	3	8	3	7	0	0	20 May 97	do	New York	New York.
	0	0	3	0	3	7	0	0	do	do	Mississippi	Mississippi.
	0	7	2	8	3	7	0	4	do	do	Minnesota	Minnesota.
135	0	0	3	0	3	3	0	1	7 Sept. 97	do	Kansas	Kansas.
	0	7	2	11	8	8	0	0	20 May 97	do	Illinois	New York.
	0	7	3	3	3	0	0	1	8 Sept. 97	do	Maine	Maine.
	0	6	2	0	3	6	0	1	20 May 97	do	New York	New York.
	0	7	3	0	3	3	0	1	9 Sept. 97	do	Vermont	Vermont.
140	0	7	3	0	3	3	0	1	do	do	South Carolina	South Carolina.
	0	7	2	10	3	9	0	0	20 May 97	do	do	Georgia.
	0	7	3	3	3	0	0	0	20 Sept. 97	do	Kansas	Michigan.
	0	7	3	2	3	4	0	0	9 Sept. 97	do	Virginia	Virginia.
	0	0	3	2	3	1	0	0	20 Sept. 97	do	Pennsylvania	New Jersey.
145	0	7	2	10	3	5	0	1	11 Sept. 97	do	Arkansas	Arkansas.
	0	7	3	0	3	3	0	0	22 Sept. 97	do	New Jersey	New Jersey.
	0	7	3	0	3	7	0	0	20 May 97	do	Indiana	Iowa.
	0	7	3	0	3	7	0	1	do	do	North Carolina	North Carolina.
	0	0	2	10	3	6	0	0	7 Sept. 97	do	Pennsylvania	Do.
150	0	7	3	0	3	7	0	0	20 May 97	do	Tennessee	Tennessee.
	0	0	3	10	3	5	0	1	21 Sept. 97	do	Missouri	Missouri.
	0	6	2	11	3	7	0	1	20 May 97	do	Indiana	Indiana.
	0	7	2	10	3	9	0	0	do	do	South Carolina	South Carolina.
	0	7	3	0	3	7	0	1	do	do	Minnesota	Minnesota.
155	0	7	3	0	3	3	0	1	8 Sept. 97	do	Massachusetts	At large.
	0	0	2	8	3	6	0	2	10 Sept. 97	do	Michigan	Virginia.
	0	7	3	3	3	0	0	0	20 Sept. 97	do	District of Columbia	Pennsylvania.
	0	7	3	0	3	7	0	0	20 May 97	do	Nebraska	Nebraska.
	0	7	3	0	3	3	0	1	9 Sept. 97	do	Illinois	Illinois.
160	0	0	2	9	3	4	0	3	6 Sept. 97	do	Michigan	Michigan.
	0	7	3	0	3	3	0	1	9 Sept. 97	do	Illinois	South Dakota.
	0	0	2	10	3	9	0	0	20 May 97	do	Wisconsin	Wisconsin.
	0	0	2	11	3	7	0	1	do	do	New York	New York.
	0	0	2	11	3	7	0	1	do	do	Tennessee	Tennessee.
165	0	7	3	3	3	1	0	0	8 Sept. 97	do	Louisiana	Louisiana.
	0	7	3	0	3	4	0	0	10 Sept. 97	do	Iowa	Iowa.
	0	7	3	2	3	4	0	1	20 May 97	do	New York	New York.
	0	7	3	5	3	6	0	5	5 Sept. 96	do	Louisiana	Louisiana.
	0	5	3	7	3	0	0	1	8 May 97	30 July 03	New Jersey	New Jersey.
0	2	3	5	2	8	0	4	30 July 97	do	Maryland	Maryland.	

## MIDSHIPMEN (101).

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW PERFORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDIES PRIOR TO FINAL GRADUATION.

N. o. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1301	Henry George Stewart Wallace	Kearsarge	21 May 02	Aug. 01
	1302	Horace Scudder Klyce	Vicksburg	20 May 02	do
	1303	Frank Ward Sterling	Callao	do	do
5	1304	James Otto Richardson	New Orleans	20 May 02	do
	1305	Emory Scott Land	Oregon	20 Aug. 02	do
	1306	Gilford Darst	Annapolis	2 June 02	do
	1307	Franklin Wayne Osburn	Vicksburg	20 May 02	do
	1308	Roe Reed Adams	Villalobos	do	do
10	1309	Semmes Read	Olympia	2 June 02	do
	1310	Edwin Graham Kintner	do	21 May 02	do
	1311	Harry Alexander Baldrige	Kentucky	20 May 02	do
	1312	James Reed, jr.	Alabama	21 May 02	do
	1313	William Lee Pryor	Eagle	2 June 02	do
15	1314	George Julian Meyers	Rainbow	20 May 02	do
	1315	Edward John Marquart	Frolic	do	do
	1316	James Paulding Murdock	Topeka	27 May 02	do
	1317	Andrew Aloysius Peterson	Samar	2 June 02	do
	1318	Donald Cameron Bingham	Frolic	do	do
20	1319	Ralph Mancill Griswold	Kentucky	do	do
	1320	Leroy Brooks, jr.	Vicksburg	do	do
	1321	Robert Wallace, jr.	Solace	do	do
	1322	William Walker Smith	Helena	do	do
	1323	Francis Samuel Whitten	Wheeling	20 May 02	do
25	1324	Gilbert Jonathan Rowcliff	Wilmington	2 June 02	do
	1325	Lewis Broughton Porterfield	Illinois	do	do
	1326	Thomas Lindorf Ozburn	Wisconsin	20 May 02	do
	1327	Harold David Childs	Treatment hospital, Fort Bayard	17 Nov. 03	Oct. 03
	1328	Walter George Diman	Elcano	2 June 02	Aug. 01
30	1329	James Patrick Lannon	New Orleans	do	do
	1330	Richard Wainwright, jr.	Torpedo-boat destroyer Chauncey	20 May 02	do
	1331	Frank Charles Martin	Oregon	21 May 02	do
	1332	Ralph Payne Craft	Kentucky	20 May 02	do
	1333	Adolphus Staton	Cleveland	2 June 02	do
35	1334	David Allen Weaver	Kentucky	do	do
	1335	Neil Ernest Nichols	Annapolis	do	do
	1336	James Atkinson Campbell, jr.	Monongahela	do	do
	1337	Charles William Early	Monterey	do	do
	1338	Otto Carl Dowling	Vicksburg	do	do
40	1339	Robert Henderson	Alabama	20 May 02	do
	1340	Julius Curtis Townsend	Helena	do	do
	1341	Wilson Brown, jr.	Torpedo-boat destroyer Preble	2 June 02	do
	1342	Edward Constant Southworth Parker	Albany	do	do
	1343	Joseph Otto Fisher	Oregon	do	do
45	1344	William Tipton Conn, jr.	Torpedo-boat destroyer Paul Jones	do	do
	1345	John Hall Blackburn	Wheeling	22 May 02	do
	1346	Frank Barrows Freyer	Illinois	2 June 02	do
	1347	Carlos Bean	New Orleans	20 May 02	do
	1348	Oscar Fleet Cooper	Wilmington	2 June 02	do
50	1349	Roscoe Conklin Davis	Albay	22 May 02	do
	1350	Kirby Barnes Crittenden	Solace	1 Aug. 02	do
	1351	Earl Peck Finney	Kentucky	20 May 02	do
	1352	William Dilworth Puleston	Kearsarge	21 May 02	do
	1353	Merritt Sherman Corning	Monadnock	2 June 02	do
	1354	Charles Sylvanus Kerrick	Quiros	23 May 02	do
55	1355	William Jacob Moses	Sick leave	8 Nov. 03	Aug. 03

MIDSHIPMEN (102).

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW PERFORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDIES PRIOR TO FINAL GRADUATION.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
5	2	4	2	11	0	0	27 Sept. 98	Ohio.....	Colorado.
	2	4	2	11	0	1	7 Sept. 98	Tennessee.....	Arkansas.
	2	4	2	11	0	0	24 Sept. 98	New York.....	Illinois.
	2	4	2	11	0	0	21 Sept. 98	Texas.....	Texas.
	2	1	3	0	0	3	9 Sept. 98	Colorado.....	Wyoming.
10	2	3	2	11	0	1	21 Sept. 98	Ohio.....	West Virginia.
	2	4	2	11	0	0	27 Sept. 98	Oregon.....	Oregon.
	2	4	2	11	0	1	12 Sept. 98	Illinois.....	Illinois.
	2	4	2	11	0	0	3 Oct. 98	Maryland.....	West Virginia.
15	2	4	2	11	0	1	12 Sept. 98	Indiana.....	Indiana.
	2	4	2	11	0	1	18 Sept. 98	New York.....	Missouri.
	2	4	2	11	0	1	8 Sept. 98	Ohio.....	Ohio.
	2	4	2	11	0	1	12 Sept. 98	Missouri.....	Missouri.
	2	4	3	3	0	0	23 May 98	Iowa.....	Iowa.
20	2	4	2	11	0	1	7 Sept. 98	Indiana.....	Indiana.
	2	4	2	11	0	1	10 Sept. 98	New York.....	New York.
	2	3	2	11	0	1	21 Sept. 98	.....do.....	Do.
	2	4	3	0	0	0	9 Sept. 98	Alabama.....	Alabama.
25	2	4	3	0	0	0	.....do.....	Pennsylvania	Massachusetts.
	2	4	2	11	0	1	8 Sept. 98	Ohio.....	Ohio.
	2	4	2	11	0	1	12 Sept. 98	New Jersey.....	Kentucky.
	2	4	2	11	0	1	8 Sept. 98	Kentucky.....	Do.
	2	4	3	3	0	0	23 May 98	Illinois.....	New Mexico.
30	2	4	3	3	0	1	.....do.....	Illinois.....	Illinois.
	2	4	2	11	0	1	8 Sept. 98	Alabama.....	Alabama.
	2	4	3	3	0	0	21 May 98	Illinois.....	Illinois.
	2	1	3	0	0	3	12 Sept. 98	Vermont.....	Vermont.
35	2	4	2	11	0	1	.....do.....	Rhode Island	Massachusetts.
	2	4	2	11	0	1	.....do.....	Virginia.....	Virginia.
	2	4	2	11	0	1	8 Sept. 98	District of Columbia	At large.
40	2	4	3	3	0	0	21 May 98	Illinois.....	Illinois.
	2	4	2	11	0	1	21 Sept. 98	Ohio.....	Ohio.
	2	4	3	0	0	0	12 Sept. 98	North Carolina	North Carolina.
	2	4	4	0	0	0	11 Sept. 97	Georgia.....	Georgia.
	2	4	3	4	0	0	20 May 98	Michigan.....	Michigan.
45	2	4	2	11	0	1	8 Sept. 98	Pennsylvania	Pennsylvania.
	2	4	2	11	0	1	18 Sept. 98	Virginia.....	Virginia.
	2	4	2	11	0	1	9 Sept. 98	Massachusetts	Massachusetts.
	2	4	3	3	0	0	21 May 98	New York.....	Do.
50	2	4	2	11	0	1	8 Sept. 98	Missouri.....	Iowa.
	2	3	2	11	0	1	23 Sept. 98	Pennsylvania	New Jersey.
	2	4	2	11	0	1	9 Sept. 98	Massachusetts	New Hampshire.
	2	3	3	3	0	1	21 May 98	Maine.....	Maine.
	2	4	2	11	0	1	9 Sept. 98	Maryland.....	Maryland.
55	2	4	2	11	0	0	29 Sept. 98	Indiana.....	Massachusetts.
	2	3	3	4	0	0	23 May 98	Georgia.....	Georgia.
	2	4	2	11	0	1	12 Sept. 98	Texas.....	Texas.
	2	4	3	3	0	0	26 May 98	North Carolina	North Carolina.
56	2	4	2	11	0	0	22 Sept. 98	Kentucky.....	Kentucky.
	2	2	2	7	0	1	14 Mar. 99	Iowa.....	Missouri.
	2	4	2	11	0	0	17 Sept. 98	Wisconsin.....	Wisconsin.
56	2	4	2	11	0	1	7 Sept. 98	Florida.....	Florida.
	2	4	2	11	0	1	10 Sept. 98	New York.....	New York.
	2	4	3	11	0	1	11 Sept. 97	California.....	California.
	1	11	3	3	0	5	3 June 98	Georgia.....	New York.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	1356	George Patton Brown .....	Petrel .....	1 Nov. 02	Aug. 01
	1357	Alexander Hamilton Van Keuren .....	Wisconsin .....	27 Feb. 03	Aug. 02
	1358	William Woods Smyth .....	Maine .....	3 Feb. 03	do
	1359	Paul Henry Fretz .....	Brooklyn .....	do	do
	1360	Stephen Clegg Rowan .....	do .....	14 Feb. 03	do
65	1361	Walter Stratton Anderson .....	do .....	3 Feb. 03	do
	1362	Webb Russell Raudenbush .....	Scorpion .....	do	do
	1363	Roy Warren Ryden .....	Maine .....	do	do
	1364	Henry David Cooke, jr. ....	Wisconsin .....	26 Feb. 03	do
	1365	Samuel Murray Robinson .....	Torpedo-boat destroyer Preble .....	2 Mar. 03	do
70	1366	Leo Sahn .....	Bennington .....	do	do
	1367	Ralston Smith Holmes .....	Wisconsin .....	26 Feb. 03	do
	1368	Francis James Cleary .....	Montgomery .....	21 Feb. 03	do
	1369	Fred Halstead Poteet .....	New York .....	3 Feb. 03	do
	1370	Ernest Friedrick .....	Newark .....	21 Feb. 03	do
75	1371	William Jefferson Giles .....	Wisconsin .....	26 Feb. 03	do
	1372	Ralph A. Koch .....	Wheeling .....	27 Feb. 03	do
	1373	Lamar Richard Leahy .....	Illinois .....	23 Feb. 03	do
	1374	Milton Smith Davis .....	Marblehead .....	28 Feb. 03	do
	1375	Charles Clifton Moses .....	Kearsarge .....	23 Feb. 03	do
80	1376	Sam Colby Loomis .....	Texas .....	21 Feb. 03	do
	1377	Lindsay Hensley Lacy .....	Bennington .....	2 Mar. 03	do
	1378	Alfred Terry Brisbin .....	Torpedo-boat destroyer Decatur .....	23 Feb. 03	do
	1379	Charles A. Blakely .....	Baltimore .....	3 Feb. 03	do
	1380	Macgillivray Milne .....	Oregon .....	26 Feb. 03	do
85	1381	Wilbur Rice Van Auken .....	Massachusetts .....	23 Feb. 03	do
	1382	Harold Raynsford Stark .....	Newark .....	21 Feb. 03	do
	1383	Charles Edgar Brillhart .....	Gloucester .....	do	do
	1384	James David Willson .....	Wisconsin .....	23 Feb. 03	do
	1385	John Arwine .....	Boston .....	28 Feb. 03	do
90	1386	William Edward Traylor Neumann .....	Missouri .....	do	do
	1387	Martin Kellogg Metcalf .....	Torpedo-boat destroyer Paul Jones .....	2 Mar. 03	do
	1388	Austin Staats Kibbee .....	Detroit .....	21 Feb. 03	do
	1389	William Ancrum .....	Oregon .....	1 Mar. 03	do
	1390	John Strong Abbott .....	Petrel .....	28 Feb. 03	do
95	1391	Hugh MacLean Walker .....	Massachusetts .....	23 Feb. 03	do
	1392	Charles Earle Smith .....	New York .....	3 Feb. 03	do
	1393	Thomas Herbert Taylor .....	Torpedo-boat destroyer Dale .....	23 Feb. 03	do
	1394	Frank Howard Sadler .....	Torpedo-boat destroyer Barry .....	do	do
	1395	Frederick Vallette McNair, jr. ....	Brooklyn .....	3 Feb. 03	do
100	1396	John Rodgers .....	Kentucky .....	do	do
	1397	Charles Belknap, jr. ....	Kearsarge .....	23 Feb. 03	do
	1398	Rufus Sexton Thompson .....	Gloucester .....	21 Feb. 03	do
	1399	Thomas Ward, jr. ....	Missouri .....	do	do
	1400	Butler Young Rhodes .....	Nevada .....	5 Mar. 03	do
	1401	Daniel Throckmorton Ghent .....	Torpedo-boat destroyer Bainbridge .....	23 Feb. 03	do

No. in grade.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	1	11	3	3	0	2		13 Sept. 98	California .....	California.
	1	6	2	9	0	1		11 Sept. 99	Michigan .....	Michigan.
	0	8	3	2	0	0		9 Sept. 99	Iowa .....	Iowa.
	1	6	2	8	0	0		do .....	Germany .....	North Dakota.
60	1	7	2	11	0	0		26 June 99	Virginia .....	At large.
	1	7	3	1	0	0		9 Sept. 99	Illinois .....	Illinois.
	1	6	2	9	0	0		do .....	do .....	Minnesota.
	1	4	2	10	0	1		11 Sept. 99	Iowa .....	Iowa.
65	1	6	2	9	0	1		9 Sept. 99	District of Columbia .....	New York.
	1	5	2	9	0	1		8 Sept. 99	Texas .....	Texas.
	1	6	2	8	0	1		28 Sept. 99	Iowa .....	Iowa.
	1	6	2	9	0	0		21 Sept. 99	New York .....	New York.
	1	6	2	9	0	1		12 Sept. 99	Pennsylvania .....	Do.
70	1	2	3	0	0	1		17 Oct. 99	Illinois .....	Missouri.
	1	6	2	9	0	1		7 Sept. 99	New York .....	New York.
	1	6	2	9	0	1		9 Sept. 99	do .....	Do.
	1	6	2	9	0	1		12 Sept. 99	Nebraska .....	Nebraska.
	1	6	2	9	0	1		do .....	New York .....	New York.
	1	6	2	9	0	1		7 Sept. 99	California .....	California.
75	1	6	2	10	0	1		21 July 99	Georgia .....	Alabama.
	1	6	2	9	0	1		22 Sept. 99	Illinois .....	Illinois.
	1	7	2	11	0	2		12 Sept. 98	Texas .....	Texas.
	1	9	2	10	0	0		23 May 99	Idaho .....	Pennsylvania.
80	1	6	2	9	0	1		9 Sept. 99	Kentucky .....	Kentucky.
	1	6	2	9	0	1		8 Sept. 99	West Virginia .....	Ohio.
	1	6	2	9	0	1		9 Sept. 99	New York .....	New York.
	1	6	2	8	0	0		25 Oct. 99	Pennsylvania .....	Pennsylvania.
	1	6	2	8	0	1		3 Oct. 99	Kansas .....	Do.
85	1	9	2	9	0	1		23 May 99	Indiana .....	Indiana.
	1	9	2	9	0	1		22 Sept. 99	do .....	Do.
	1	4	2	10	0	1		16 Sept. 99	California .....	California.
	1	6	2	9	0	1		12 Sept. 99	do .....	Do.
	1	6	2	9	0	1		13 Sept. 99	New York .....	New York.
90	1	9	2	9	0	1		22 May 99	South Carolina .....	South Carolina.
	1	6	2	9	0	1		12 Sept. 99	California .....	Wisconsin.
	1	6	2	9	0	1		13 Sept. 99	Georgia .....	Georgia.
	1	9	2	9	0	0		24 May 99	Ohio .....	Ohio.
	1	6	2	9	0	1		13 Sept. 99	Mississippi .....	Mississippi.
95	1	9	2	9	0	1		23 May 99	Alabama .....	Alabama.
	1	9	2	8	0	0		24 June 99	Maryland .....	At large.
	1	7	2	9	0	0		9 Sept. 99	District of Columbia .....	Do.
	1	8	2	10	0	0		26 May 99	Maryland .....	Massachusetts.
	1	6	2	9	0	1		21 Sept. 99	District of Columbia .....	At large.
100	1	9	2	10	0	0		23 May 99	New York .....	New York.
	1	6	2	9	0	1		13 Sept. 99	Mississippi .....	Mississippi.
	1	9	2	9	0	1		23 May 99	Texas .....	Texas.

## MEDICAL CORPS.

## MEDICAL DIRECTORS (16).

(One additional in grade.)

No in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
<i>Rank of Captain.</i>					
	1601	Hoses John Babin.....	Naval hospital, New York.....	18 Aug. 00	June 97
	1602	Abel Fitzwater Price.....	Navy-yard, New York.....	7 Mar. 03	July 99
	1603	Robert Augustine Marmion.....	President Medical Examining Board †...	5 Sept. 02	June 96
	1604	Dwight Dickinson.....	Naval hospital, Boston.....	15 Oct. 01	Dec. 99
5	1605	William Gilmor Farwell.....	Navy-yard, Portsmouth †.....	20 Feb. 03	Jan. 96
	1606	John Cropper Wise.....	Member Med. Ex. and Ret. Boards.....	7 Oct. 03	Mar. 99
	1607	George Perley Bradley.....	Naval hospital, Washington.....	1 Apr. 03	Mar. 97
	1608	Paul Fitzsimons.....	Waiting orders.....	2 Dec. 03	May 00
	1609	William Suel Dixon.....	Naval dispensary.....	15 Feb. 02	Mar. 98
10	1610	Remus Charles Persons.....	Naval hospital, Norfolk.....	9 Oct. 02	May 01
	1611	Nelson Macpherson Ferebee.....	Navy-yard, Washington, D. C.....	10 Oct. 02	Sept. 98
	1612	James Ross Waggener.....	Navy-yard, Mare Island.....	27 Nov. 02	Apr. 01
	1613	Thomas Hale Streets.....	Naval hospital, Philadelphia.....	4 May 03	Mar. 00
	1614	John Walton Ross  .....	Museum of Hygiene and Medical School.....	29 Sept. 02	June 02
15	1615	Manly Hale Simons.....	Naval hospital, Mare Island.....	1 Apr. 03	Dec. 02
	1616	John Covert Boyd.....	Member Naval Examining Board.....	19 May 02	May 02

## MEDICAL INSPECTORS (15).

<i>Rank of Commander.</i>					
	1617	George Edwin Hurst Harmon.....	Naval laboratory, New York.....	1 May 03	Dec. 02
	1618	Howard Wells.....	Naval hospital, Newport.....	2 Oct. 03	Aug. 01
	1619	Daniel Nicholas Bertolette.....	Marine barracks, Washington.....	5 Oct. 03	May 03
	1620	Ezra Zacharias Derr.....	Navy-yard, Boston.....	1 Oct. 03	Aug. 03
5	1621	Presley Marlon Elzey *.....	Chief Bureau of Medicine and Surgery ..	5 Feb. 02	Dec. 95
	1622	Walter Audubon McClurg.....	Bureau of Medicine and Surgery.....	19 Dec. 03	Nov. 03
	1623	Cumberland George Herndon.....	Naval hospital, Yokohama.....	30 Oct. 02	Apr. 99
	1624	Lucien Guy Heneberger.....	Olympia (fleet).....	24 June 02	Nov. 99
	1625	Edward Harris Green.....	Kentucky (fleet).....	14 June 02	Nov. 01
10	1626	Samuel Henry Dickson.....	Kearsarge (fleet).....	24 Nov. 03	May 03
	1627	David Oldham Lewis.....	New York (fleet).....	12 Sept. 03	Nov. 01
	1628	Howard Emerson Ames.....	Naval Academy.....	5 June 03	June 03
	1629	Frank Anderson.....	Brooklyn (fleet).....	9 Nov. 01	Sept. 00
	1630	Phillips Adams Lovering.....	Asiatic Station.....	9 Aug. 02	June 99
15	1631	William Richards Du Bose.....	Assistant to Bureau Medicine and Surgery	24 Nov. 03	Sept. 03

## SURGEONS (86).

(One additional in grade.)

<i>Rank of Lieutenant-Commander (86).</i>					
	1632	Charles Thomas Hibbett.....	Franklin.....	1 Aug. 02	June 02
	1633	Nelson Henry Drake.....	Maine.....	18 Dec. 01	Mar. 99
	1634	Henry Gustav Beyer.....	Member board on barracks.....	24 Aug. 03	Aug. 03
	1635	John Murray Steele.....	Naval station, Port Royal.....	3 Oct. 03	June 03
5	1636	James Edwin Gardner.....	Waiting orders.....	5 Dec. 03	Oct. 03
	1637	George Peebles Lumsden.....	Naval torpedo station.....	7 Aug. 03	Mar. 03
	1638	James Carroll Byrnes.....	Texas.....	15 June 03	Oct. 00
	1639	Samuel Henderson Griffith.....	Minneapolis (fleet).....	7 Oct. 03	Feb. 01
	1640	Averley Claude Holmes Russell.....	Newark (fleet).....	6 May 03	July 00
10	1641	Clement Biddle.....	Lancaster.....	6 Apr. 03	June 02

\*Surgeon-General, with rank of rear-admiral.

† Also charge Naval Museum of Hygiene and Medical School.

‡ Also duty at naval hospital.  
§ Additional number in grade.

MEDICAL CORPS.

MEDICAL DIRECTORS (16).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	0	0	16	9	18	5	3	8	10 Feb. 65	7 May 98	Canada	Massachusetts.
	0	0	13	10	17	2	4	2	10 Nov. 68	9 Apr. 99	Pennsylvania	Pennsylvania.
	0	0	14	2	18	5	3	2	26 Mar. 68	25 Oct. 99	West Virginia	West Virginia.
	0	0	14	10	17	0	2	10	21 Apr. 69	11 Nov. 99	New York	New York.
	0	0	11	5	19	5	4	3	10 Nov. 68	22 Jan. 00	Canada	Michigan.
10	0	0	14	6	16	5	2	9	28 Apr. 70	7 Feb. 00	Maryland	Maryland.
	0	0	11	5	17	7	4	4	7 Sep. 70	31 May 00	Maine	Maine.
	0	0	15	4	13	6	3	3	19 Dec. 71	19 Nov. 00	Georgia	Georgia.
	0	0	12	8	17	10	2	5	27 Jan. 71	28 Apr. 01	District of Columbia	District of Columbia.
15	0	0	12	4	16	4	3	2	5 Mar. 72	3 Nov. 01	Alabama	Alabama.
	0	0	13	3	13	5	4	7	12 Sept. 72	26 Jan. 02	North Carolina	North Carolina.
	0	0	13	0	14	5	4	0	29 July 72	20 Jan. 03	Kentucky	Kentucky.
	0	0	14	0	15	4	1	11	12 Apr. 72	31 Jan. 03	Delaware	Pennsylvania.
	0	0	10	0	13	4	2	7	2 Mar. 70	5 Feb. 03	Tennessee	Tennessee.
0	0	17	7	12	4	1	8	28 May 72	9 June 03	New York	Ohio.	
0	0	11	7	17	7	1	7	3 Apr. 73	20 June 03	South Carolina	South Carolina.	

MEDICAL INSPECTORS (15).

5	3	2	17	6	10	9	1	10	20 Dec. 73	11 Nov. 99	Maryland	Maryland.
	2	7	13	6	14	11	1	8	10 Dec. 73	15 Jan. 00	Pennsylvania	Pennsylvania.
	2	3	14	9	13	6	2	3	23 June 73	22 Jan. 00	do	Do.
	2	1	15	1	13	1	2	8	3 Mar. 73	7 Feb. 00	Maryland	Maryland.
	0	0	11	1	18	0	0	10	28 Jan. 74	24 Aug. 00	Virginia	Virginia.
10	1	11	14	7	13	8	1	8	8 Feb. 74	19 Nov. 00	Pennsylvania	Pennsylvania.
	1	2	12	6	14	10	2	4	3 May 74	28 Apr. 01	Virginia	Virginia.
	1	6	15	4	12	0	2	3	17 June 74	29 Oct. 01	do	Do.
	1	7	14	2	13	2	1	6	11 Mar. 75	3 Nov. 01	Maryland	Maryland.
	0	6	11	10	12	7	4	4	19 Mar. 75	26 Jan. 02	Connecticut	Pennsylvania.
15	0	4	14	2	13	0	2	7	8 Apr. 74	4 Jan. 03	England	Do.
	0	4	15	2	11	10	1	9	10 Apr. 75	20 Jan. 03	Maryland	Maryland.
	0	11	15	8	9	10	3	1	24 May 75	31 Jan. 03	New York	New York.
	0	7	15	0	11	6	2	1	18 June 75	9 June 03	Massachusetts	Massachusetts.
	0	3	12	7	14	2	1	5	16 Oct. 75	20 June 03	Georgia	Georgia.

SURGEONS (86).

(One additional in grade.)

5	6	1	13	10	13	4	1	10	15 Jan. 75	26 Dec. 92	Tennessee	Tennessee.
	4	5	13	7	12	11	1	4	26 Feb. 76	4 Mar. 93	Pennsylvania	New Jersey.
	4	9	11	2	13	9	2	9	19 May 76	11 May 93	Germany	New York.
	4	1	13	2	12	4	3	1	8 June 75	do	Maryland	Maryland.
	4	9	11	0	13	0	2	6	3 July 76	15 Aug. 93	Virginia	Kentucky.
10	5	6	13	5	10	10	2	11	2 Nov. 76	12 May 94	Pennsylvania	Virginia.
	3	3	11	1	15	1	1	0	do	25 Feb. 95	Maryland	District of Columbia.
	2	11	11	5	12	0	2	7	15 Dec. 77	30 Mar. 95	Cuba	Pennsylvania.
	3	6	12	1	10	3	2	3	3 June 79	8 June 95	Alabama	Georgia.
	4	2	12	11	10	9	1	11	18 June 78	26 July 96	Pennsylvania	Pennsylvania.

Includes service in Volunteer Navy.



## SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
15	1642	Henry Tucker Percy	Iowa	7 June 02	Nov. 99
	1643	Emlyn Harrison Marsteller	Columbia	1 Mar. 03	June 99
	1644	James Duncan Gatewood	Yankee	21 July 02	Mar. 00
	1645	Oliver Diehl	New Orleans (fleet)	19 Mar. 03	Feb. 01
	1646	John Marion Edgar	Wisconsin	1 Sept. 03	Sept. 01
20	1647	Philip Leach	Massachusetts	15 June 03	July 01
	1648	Lloyd Walley Curtis	Buffalo	10 June 01	Jan. 99
	1649	Henry Bird Pitts	Pensacola	2 Apr. 03	Dec. 96
	1650	Victor Clay Barringer Means	Monterey	15 Nov. 01	Sept. 98
	1651	Frederick Joaquin Barbosa Cordeiro	Solace	9 May 03	June 01
25	1652	Francis William Ferdinand Wieber	Prairie	21 Aug. 03	June 01
	1653	Oliver Dwight Norton	Navy-yard, League Island	6 Apr. 03	Jan. 02
	1654	Isaac Walter Kite	Navy-yard, Norfolk	18 Jan. 02	Nov. 01
	1655	Andrew Reginald Wentworth	Albany	6 Mar. 01	Oct. 98
	1656	Corbin Jay Decker	Alabama	23 June 03	July 01
30	1657	Thomas Andrew Berryhill	Baltimore	14 May 03	May 00
	1658	Eugene Potter Stone	Mayflower	20 Apr. 01	Sept. 98
	1659	George Pickrell	Naval station, San Juan*	25 July 03	Feb. 01
	1660	Rand Percy Crandall	Naval station, Guam	1 July 02	Oct. 99
	1661	Hatton Nathan Thompson Harris	Navy-yard, Pensacola	18 July 03	July 03
35	1662	John Francis Urie	Missouri	1 Dec. 03	Apr. 01
	1663	Albert Montgomery Dupuy McCormick	Hartford	23 Sept. 02	Sept. 00
	1664	Will Ford Arnold	Sick leave	18 Oct. 03	Apr. 03
	1665	George Brinton Wilson	Wabash	17 Aug. 03	do
	1666	Charles Francis Stokes	Museum of Hygiene and Medical School	30 Sept. 03	do
40	1667	Edward Rhodes Stitt	do	25 Aug. 02	July 02
	1668	Manley Fitch Gates	Naval hospital, Philadelphia	6 Oct. 03	Sept. 03
	1669	Charles Henry Tilghman Lowndes	Naval Academy	3 Nov. 03	Sept. 03
	1670	George Holcomb Barber	Naval training station, Newport	1 May 03	Apr. 03
	1671	George Rothganger	San Francisco	2 Jan. 02	Aug. 99
45	1672	George Tucker Smith	Naval hospital, Norfolk	24 Sept. 03	Apr. 03
	1673	George Augustus Lung	Hancock	25 Sept. 03	Apr. 02
	1674	Luther Lochman Von Wedekind	Cincinnati	2 Dec. 01	July 99
	1675	Edward Strong Bogert, jr	Naval Academy	14 Apr. 03	Mar. 02
	1676	Leckinski Ware Sprattling	Dixie	26 Dec. 03	Dec. 01
50	1677	Robert Morris Kennedy	do	12 Aug. 03	Sept. 01
	1678	Norman Jerome Blackwood	Illinois	22 Apr. 01	Aug. 98
	1679	William Clarence Braisted	Naval hospital, New York	17 Jan. 02	Jan. 02
	1680	Sheldon Guthrie Evans	Cleveland	4 Nov. 03	Oct. 01
	1681	Adrian Richard Alfred	Navy-yard, Puget Sound †	22 Nov. 02	Sept. 02
55	1682	John Evelyn Page †	Montgomery	10 Nov. 02	Mar. 99
	1683	Middleton Semmes Guest †	Oregon	17 Oct. 01	June 99
	1684	Charles Moore De Valin †	Rainbow	2 Dec. 01	May 99
	1685	Charles Perry Bagg	Naval hospital, Mare Island	1 Nov. 02	Sept. 02
	1686	Carl De Wolf Brownell	Amphitrite ‡	14 Sept. 02	Apr. 00
60	1687	Henry Delano Wilson †	Vicksburg	1 Apr. 02	Aug. 99
	1688	Lewis Morris	Florida	22 June 03	Sept. 00
	1689	John Miller Moore †	Raleigh	14 Oct. 01	June 99
	1690	Edward Mansfield Shipp †	Waiting orders	1 Nov. 03	Oct. 03
	1691	Charles Edward Riggs	Dolphin	2 July 02	Oct. 99
65	1692	James Farquharson Leys †	Naval station, Guam	6 Oct. 02	Apr. 00
	1693	Frank Clarendon Cook	Nevada	10 Nov. 03	May 00
	1694	Ammen Farenholt	Concord	2 June 03	July 01
	1695	Charles Peor Kindleberger	Independence	28 July 03	June 03
	1696	Arthur White Dunbar	Wyoming	8 Dec. 02	Nov. 00
70	1697	Theodore Wright Richards	Arkansas	22 Nov. 02	Dec. 00
	1698	Reginald Knight Smith	Naval recruit'g rendez'v's, San Francisco †	16 June 03	May 03
	1699	Moulton Kinsinger Johnson	Ordered Tacoma	18 Dec. 03	Sept. 02
	1700	William Mackall Wheeler	Navy-yard, Puget Sound †	21 Dec. 03	Sept. 03
	1701	Middleton Stuart Elliott	Naval hospital, Norfolk	4 Nov. 03	do

\* Also naval hospital, San Juan.

† Subject to examination.

‡ Also duty at naval hospital.

§ Also duty at naval station, Guantanamo.

¶ Also marine recruiting office, San Francisco.

‡ Also duty on the Nipsic.

SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
15	4	11	14	7	12	8	2	4	31 May 73	29 Sept. 95	Virginia	Virginia.	
	4	7	13	1	11	8	3	3	12 Jan. 76	22 June 94	do	Do.	
	3	2	9	6	13	6	0	6	6 July 80	28 Feb. 96	do	Do.	
	3	7	10	1	12	8	0	9	do	20 Mar. 96	Pennsylvania	Pennsylvania.	
	3	6	12	6	9	6	0	6	9 July 81	3 Sept. 96	do	Do.	
		3	3	10	9	9	8	2	1	do	15 Nov. 96	New York	Illinois.
20	4	6	9	10	9	8	2	0	6 July 82	16 Feb. 97	New Jersey	New Jersey.	
	0	0	8	11	11	2	1	5	do	23 Mar. 97	Virginia	Virginia.	
	3	5	10	3	8	10	0	5	3 June 84	6 June 97	North Carolina	North Carolina.	
	3	10	9	2	6	11	3	5	26 June 84	19 Oct. 97	Brazil	Massachusetts.	
		3	7	8	8	9	7	0	11	3 Nov. 84	6 Nov. 97	Germany	New York.
25	3	0	8	11	8	9	1	0	22 Apr. 85	23 Jan. 98	Ohio	Ohio.	
	3	1	8	5	8	10	0	6	1 Apr. 86	2 Sept. 98	Virginia	Virginia.	
	2	10	9	11	7	7	1	3	22 Apr. 85	9 Oct. 98	Maine	Maine.	
	3	2	8	4	8	4	0	10	17 June 86	12 Dec. 98	Illinois	New Jersey.	
30	1	9	7	8	8	2	1	9	do	9 Apr. 99	do	Pennsylvania.	
	2	8	8	4	8	3	0	10	5 Aug. 86	16 Apr. 99	Massachusetts	Massachusetts.	
	3	1	7	3	7	10	1	0	16 Jan. 88	19 Sept. 99	Virginia	Virginia.	
	1	7	8	7	7	0	0	5	17 Jan. 88	24 Sept. 99	New York	Pennsylvania.	
35	3	2	7	8	7	9	1	1	13 June 87	21 Oct. 99	Virginia	Virginia.	
	1	7	6	8	8	5	0	5	3 July 88	26 Oct. 99	Massachusetts	Massachusetts.	
	2	1	8	1	6	6	11	0	5	23 July 88	11 Nov. 99	Virginia	Virginia.
	1	10	6	8	6	6	10	2	8	18 Aug. 88	22 Jan. 00	Kentucky	Tennessee.
	3	2	8	8	5	8	0	7	1	Feb. 89	7 Feb. 00	Maine	Maine.
40	2	8	9	3	4	7	1	1	31 May 00	31 May 00	New York	New York.	
	2	2	7	7	6	10	0	4	23 Mar. 89	7 June 00	North Carolina	South Carolina.	
	3	0	7	10	6	8	0	3	27 Mar. 89	do	Pennsylvania	New York.	
	2	7	7	9	6	6	0	6	30 Mar. 89	do	Maryland	Maryland.	
	2	11	9	1	5	4	0	2	23 May 89	do	Connecticut	Connecticut.	
	2	0	7	9	6	6	0	4	24 May 89	do	California	California.	
45	2	7	8	1	5	11	0	7	3 June 89	24 Aug. 00	Virginia	Virginia.	
	1	6	8	11	5	7	0	11	18 Aug. 88	1 Nov. 00	New York	New York.	
	2	1	6	10	7	4	1	0	3 Nov. 88	19 Nov. 00	Pennsylvania	Do.	
	1	1	7	5	5	9	0	6	16 Apr. 90	15 Dec. 00	New York	Do.	
	0	8	8	4	4	7	0	9	do	28 Apr. 01	Alabama	Alabama.	
50	0	3	6	9	6	5	0	4	a18 June 90	29 Oct. 01	Pennsylvania	Pennsylvania.	
	2	2	7	9	5	6	0	4	b7 July 90	3 Nov. 01	do	Do.	
	0	0	7	4	5	9	0	3	24 Sept. 90	26 Jan. 02	Ohio	Michigan.	
	5	2	7	4	5	4	0	6	18 Nov. 90	29 Nov. 02	Arizona	Maryland.	
	0	0	7	6	4	11	0	8	24 Nov. 90	4 Jan. 03	Michigan	Michigan.	
	0	11	6	4	5	8	1	6	18 June 90	20 Jan. 03	Virginia	Virginia.	
55	0	10	7	5	4	4	0	4	19 Nov. 91	31 Jan. 03	New Hampshire	District of Columbia.	
	0	11	7	1	4	4	0	6	27 Jan. 92	3 Mar. 03	New York	Do.	
	0	0	6	9	4	7	0	6	17 Mar. 92	3 Mar. 03	Massachusetts	California.	
	0	9	6	2	6	2	0	5	6 Apr. 91	do	Rhode Island	Rhode Island.	
	0	10	6	7	4	4	0	10	22 Apr. 92	do	Florida	New York.	
60	4	6	6	1	5	8	0	9	27 June 91	do	France	Maryland.	
	0	10	6	0	4	5	0	9	11 Nov. 92	do	Virginia	South Carolina.	
	0	8	7	0	3	6	0	4	20 Mar. 93	do	do	Virginia.	
	0	10	6	3	4	1	0	4	13 Apr. 93	do	Iowa	Iowa.	
	0	10	6	7	3	8	0	3	22 June 93	do	Pennsylvania	Pennsylvania.	
65	0	10	5	9	3	9	0	6	22 Dec. 92	do	Maine	District of Columbia.	
	0	7	5	8	3	6	0	5	29 May 94	do	Virginia	Massachusetts.	
	0	4	6	9	2	2	0	7	9 July 94	do	California	Pennsylvania.	
	0	10	5	8	3	4	0	3	10 Oct. 94	do	Minnesota	California.	
	0	10	6	0	2	11	0	3	12 Nov. 94	do	Virginia	District of Columbia.	
70	0	2	5	3	3	3	0	3	3 Apr. 95	do	Alabama	Alabama.	
	0	0	5	5	2	7	0	7	c12 Nov. 95	do	Ohio	Ohio.	
	0	7	5	5	1	9	0	5	27 May 96	do	New York	New York.	
	0	6	4	11	1	11	0	5	6 Oct. 96	do	South Carolina	South Carolina.	

a Naval cadet 21 May, 1885; resigned 26 May, 1887.  
 b Naval cadet 17 May, 1883; resigned 20 February, 1886.  
 c Naval cadet 10 June, 1889; resigned 28 June, 1898.

## SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1702	Frank Lester Pleadwell.....	Naval dispensary.....	5 Nov. 03	Oct. 03
	1703	Dudley Newcomb Carpenter.....	Dixie.....	16 Sept. 01	Nov. 99
	1704	Daniel Henry Morgan *.....	Sick leave.....	7 Oct. 03	June 03
	1705	James Chambers Pryor *.....	Bancroft.....	15 May 02	Dec. 00
75	1706	Washington Berry Grove.....	Atlanta.....	15 Sept. 03	Feb. 03
	1707	Raymond Spear *.....	Waiting orders.....	— Dec. 03	Nov. 03
	1708	William Henry Bucher.....	Asiatic Station.....	8 Aug. 03	Oct. 02
	1709	Edgar Thompson *.....	Marine det'mt. North Atlantic Fleet.....	15 July 02	Sept. 01
	1710	Elon Obed Huntington.....	Sick leave.....	25 Aug. 03	July 03
80	1711	John Benjamin Dennis *.....	Detroit.....	16 June 02	Dec. 00
	1712	Eugene Julius Grow.....	Mohican.....	14 Oct. 03	Oct. 01
	1713	Alfred Gilbert Grunwell.....	Minneapolis.....	19 Dec. 03	Sept. 01
	1714	Cary Devall Langhorne †.....	Monongahela.....	22 Apr. 03	do.....
	1715	Joseph Cheesman Thompson †.....	Fish-commission steamer Albatross.....	25 Dec. 03	Feb. 01
85	1716	Frederick Leslie Benton †.....	Asiatic Station.....	24 Jan. 03	Sept. 01
NOT IN LINE OF PROMOTION.					
<i>Rank of Lieutenant.</i>					
	1717	James G. Field.....	Bennington.....	6 Mar. 03	June 91

## PASSED ASSISTANT SURGEONS (35).

<i>Rank of Lieutenant.</i>					
	1718	Joseph Alfred Guthrie.....	Ordered Franklin.....	26 Dec. 03	Sept. 03
	1719	Ralph Thompson Orvis.....	Marine detachment, North Atlantic Fleet.....	18 Mar. 03	Mar. 01
	1720	David Bell Kerr.....	Buffalo.....	1 Apr. 03	Oct. 01
	1721	Will Melville Garton.....	Naval hospital, Yokohama.....	25 Nov. 02	Sept. 01
5	1722	Frank Edward McCullough.....	Waiting orders.....	6 Dec. 03	Dec. 03
	1723	Francis Mohun Furlong.....	Prairie.....	9 Feb. 03	Mar. 01
	1724	Granville Louis Angeny.....	Dixie.....	2 July 02	July 01
	1725	William Hemphill Bell.....	Naval hospital, Portsmouth †.....	10 Oct. 03	Oct. 03
	1726	Holton C. Curl.....	Boston.....	6 Sept. 03	Jan. 02
10	1727	William Lisle Bell.....	Marblehead.....	8 Feb. 03	Feb. 02
	1728	Richmond Cranston Holcomb.....	Naval hospital, Newport.....	7 Mar. 03	July 02
	1729	Edward Graham Parker.....	Adams.....	22 Sept. 02	Nov. 01
	1730	Barton Lisle Wright.....	Naval hospital, Pensacola.....	10 Oct. 03	Jan. 02
	1731	Ralph Walter Plummer.....	Maine.....	23 July 03	Apr. 02
15	1732	Henry Edward Odell.....	Wheeling.....	19 Nov. 03	Sept. 02
	1733	James Spottiswoode Taylor.....	Naval hospital, New York †.....	24 Sept. 03	Dec. 02
	1734	Joseph Anthony Murphy.....	Navy-yard, Washington.....	3 Nov. 03	Sept. 03
	1735	John Timothy Kennedy.....	Naval Academy.....	8 Aug. 03	June 03
	1736	Karl Ohnesorg.....	Naval hospital, Boston.....	9 Nov. 03	do.....
20	1737	Charles Norman Fiske.....	do.....	23 Nov. 03	Oct. 03
	1738	John Jacob Snyder.....	Kearsarge.....	31 Oct. 03	Oct. 01
	1739	Henry Albert Dunn †.....	Naval proving ground.....	28 Oct. 03	Oct. 03
	1740	Edward Maurice Blackwell.....	Castine.....	12 Nov. 03	July 01
	1741	Mack Voorhees Stone †.....	Leave of absence.....	1 Oct. 03	May 01
25	1742	George Franklin Freeman.....	Asiatic Station.....	1 Dec. 03	Jan. 02
	1743	James Henry Payne, jr.....	Wabash.....	6 Apr. 03	Sept. 02
	1744	Charles Hermance De Lancy.....	Petrel.....	24 Oct. 03	Oct. 02
	1745	Fred Macon Bogan.....	First Torpedo Flotilla.....	10 Oct. 03	Nov. 02
	1746	Rice Kemper McClanahan †.....	Sick leave.....	11 Oct. 03	Oct. 03
30	1747	Robert Emmet Ledbetter †.....	Newark.....	3 Apr. 01	1st cruise..
	1748	Charles St. John Butler †.....	Waiting orders.....	— Dec. 03	Dec. 03
	1749	Richard Bland Williams †.....	Naval hospital, Norfolk.....	12 Oct. 03	Oct. 03
	1750	Samuel Sayre Rodman †.....	Pensacola.....	2 Jan. 03	Nov. 02
	1751	John Mosley Brister †.....	Returning from Asiatic Station.....	24 Dec. 03	Dec. 03
35	1752	Herbert Orlando Shiffert †.....	Nashville.....	15 Apr. 01	1st cruise..

\* Subject to examination.

† Subject to examination and confirmation.

‡ Also duty on the Southern.

§ Also duty naval laboratory, New York.

SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
75	0	8	4	11	2	3	0	1	24 Oct. 96	3 Mar. 03	Massachusetts	Massachusetts.
	0	9	4	8	2	3	0	3	do	do	Maine	New Hampshire.
	0	3	5	0	2	3	0	10	27 Nov. 96	do	West Virginia	West Virginia.
	0	10	4	3	2	5	0	2	27 Feb. 97	do	Tennessee	Tennessee.
	0	4	4	2	1	11	0	6	3 June 97	do	West Virginia	Virginia.
80	0	9	5	0	1	2	0	4	22 June 97	do	France	Pennsylvania.
	0	5	3	8	1	11	0	2	5 Apr. 98	do	do	Do.
	0	10	4	8	0	10	0	2	19 Apr. 98	do	Missouri	Missouri.
	0	5	3	4	1	4	0	11	24 May 98	do	Minnesota	Minnesota.
	0	10	4	4	1	2	0	1	20 May 98	do	Maryland	Maryland.
85	0	3	3	4	1	11	0	4	8 June 98	12 Mar. 03	New Hampshire	New Hampshire.
	0	1	2	11	2	6	0	1	7 July 98	6 May 03	Virginia	Virginia.
	0	7	3	4	2	0	0	2	do	9 June 03	do	Do.
	0	2	3	1	3	2	0	2	19 July 97	20 June 03	New York	New York.
	0	0	3	8	1	6	0	3	21 July 98	28 Dec. 03	Pennsylvania	Do.
0	10	4	2	2	9	1	6	23 May 87	19 May 02	Virginia	Virginia.	

PASSED ASSISTANT SURGEONS (35).

5	5	4	7	5	3	11	0	7	27 Jan. 92	27 Jan. 95	Virginia	Virginia.
	0	9	3	5	1	11	0	3	27 May 98	27 May 01	Illinois	California.
	1	2	3	8	1	9	0	2	1 June 98	1 June 01	Virginia	Virginia.
	1	3	3	2	2	1	0	2	27 July 98	27 July 01	Iowa	Iowa.
	1	5	3	9	1	6	0	2	10 Aug. 98	10 Aug. 01	California	California.
10	0	11	4	0	1	2	0	5	13 June 98	16 Sept. 01	District of Columbia	District of Columbia.
	1	5	3	9	1	6	0	1	16 Sept. 98	do	Pennsylvania	Massachusetts.
	1	3	3	9	1	5	0	2	do	do	Wisconsin	Wisconsin.
	0	8	3	3	2	1	0	2	18 June 98	14 Oct. 01	Iowa	California.
	1	2	3	6	1	10	0	2	do	16 Nov. 01	West Virginia	Do.
15	0	7	3	0	1	11	0	2	2 Dec. 98	2 Dec. 01	New York	New York.
	1	3	3	5	1	4	0	3	10 Jan. 99	10 Jan. 02	Massachusetts	Massachusetts.
	0	0	2	0	1	3	2	4	13 June 98	13 May 02	Pennsylvania	Pennsylvania.
	0	6	3	0	0	11	0	7	17 June 99	17 June 02	Illinois	Illinois.
	0	1	3	9	1	8	0	2	2 June 98	8 Nov. 02	Ohio	Ohio.
20	0	2	3	5	1	11	0	2	29 June 98	do	Virginia	Virginia.
	0	9	2	9	0	11	0	4	3 Jan. 00	3 Jan. 03	Pennsylvania	Pennsylvania.
	0	5	2	11	0	9	0	4	15 Jan. 00	15 Jan. 03	Connecticut	Connecticut.
	0	5	3	0	0	8	0	3	27 Jan. 00	27 Jan. 03	do	Do.
	0	5	2	10	0	8	0	2	15 May 00	15 May 03	New Hampshire	Massachusetts.
25	0	2	2	9	2	2	0	9	25 Apr. 98	7 June 03	Pennsylvania	Pennsylvania.
	0	4	3	11	1	4	0	5	do	do	District of Columbia	District of Columbia.
	0	2	3	5	2	0	0	3	do	do	Virginia	Virginia.
	0	0	2	11	1	7	1	1	24 May 98	do	Indiana	California.
	0	1	3	3	2	3	0	0	13 June 98	do	Massachusetts	Massachusetts.
30	0	0	3	4	2	1	0	1	29 June 98	do	do	Do.
	0	2	4	1	1	4	0	1	8 July 98	do	New York	New York.
	0	3	4	1	1	4	0	1	13 July 98	do	District of Columbia	District of Columbia.
	0	4	3	1	2	0	0	5	do	do	Virginia	Virginia.
	0	2	2	9	0	5	0	0	19 Oct. 00	19 Oct. 03	Texas	Texas.
35	0	2	3	0	0	1	0	1	26 Oct. 00	26 Oct. 03	Tennessee	Tennessee.
	0	0	1	11	1	0	0	2	17 Nov. 00	17 Nov. 03	Virginia	Virginia.
	0	0	1	7	1	3	0	2	14 Dec. 00	14 Dec. 03	Kentucky	Kentucky.
	0	1	2	5	0	7	0	1	do	do	Pennsylvania	Pennsylvania.
	0	0	2	9	0	2	0	1	26 Dec. 00	26 Dec. 03	do	Do.

a Date of entry as an assistant surgeon for temporary service.  
 b Two months and twelve days in Volunteer Army (Spanish war).  
 c Date of entry as an assistant surgeon for temporary service; one year and three months' enlisted service.  
 d Naval cadet 28 May, 1883; resigned 15 Apr., 1884.  
 e Includes one month and twenty-three days, enlisted service during Spanish war.

**MEDICAL CORPS.**  
**ASSISTANT SURGEONS (68).**

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Lieutenant (junior grade).</i>			
	1753	Allan Stuart	Naval hospital, Philadelphia	28 Sept. 03	Oct. 02
	1754	Raphael Oscar Marcour	Dixie	27 Dec. 03	Sept. 02
	1755	Jacob Stepp	Navy-yard, Boston	14 Oct. 03	Apr. 03
5	1756	Warren Edward Griesemer High	Constellation *	1 Feb. 03	Oct. 02
	1757	Macomb Kean Elmer	Pensacola	10 Nov. 03	June 03
	1758	Allen Earl Peck	Waiting orders	19 Dec. 03	Dec. 03
	1759	Charles Gordon Smith	Newport	1 July 01	1st cruise
	1760	John Hooe Iden	Topeka	8 July 01	do
10	1761	John Francis Murphy	Wisconsin	5 Oct. 01	do
	1762	William Seaman	Don Juan de Austria	18 Oct. 01	do
	1763	Royall Roller Richardson	Vixen	18 Sept. 01	do
	1764	Frederick Asser Asserson	Kentucky	17 Sept. 01	do
	1765	Jesse William Backus	Helena	do	do
15	1766	George Marshall Mayers	Elcano	26 Jan. 02	do
	1767	Herbert Myron Tolfree	Wilmington	17 Oct. 01	do
	1768	Alfred William Balch	Machias	28 Aug. 01	do
	1769	Paul Ewing McDonnold	Olympia	16 Mar. 02	do
	1770	Russell Montague Young	Oregon	4 Jan. 02	do
20	1771	Louis Wilson Bishop	Treatment hospital, Yokohama	— Oct. 03	Oct. 03
	1772	Archibald Magill Fauntleroy	Scorpion	2 July 02	1st cruise
	1773	Ulys Robert Webb	Annapolis	7 Feb. 02	do
	1774	Charles Maiden Oman	Monadnock	1 Apr. 02	do
	1775	Robert Alexander Bachmann	Naval station, Guam	15 May 03	do
25	1776	Francis Merton Munson	Prolie	do	do
	1777	Earle Mason Brown	New York	2 Sept. 03	do
	1778	Howard Francis Strine	Asiatic Station	13 May 03	do
	1779	Robert Eustis Hoyt	Texas	14 May 03	do
	1780	Joseph Paul Traynor	Asiatic Station	15 May 03	do
30	1781	Morton Whitlock Baker	Brooklyn	5 June 03	do
	1782	James Hillyer Holloway	Baltimore	20 May 03	do
	1783	John Land Neilson	Asiatic Station	15 May 03	do
	1784	Robert Henry Michels	Villalobos	21 May 03	do
	1785	Harry Shaw	Yankee	9 May 03	do
35	1786	Burt Franklin Jenness	Iowa	13 May 03	do
	1787	James Presbury De Bruler	Museum of Hygiene and Medical School	30 Sept. 03	do
	1788	Ransom Edwards Riggs	do	do	do
	1789	Frederick William Symmes Dean	do	do	do
	1790	Richard Lightburn Sutton	do	do	do
40	1791	Benjamin Henry Dorsey	do	do	do
	1792	Clarence Francis Ely	do	do	do
	1793	James Robert Dykes	do	do	do
	1794	Albert Julius Geiger	do	do	do
	1795	William Wiswell Verner	do	do	do
45	1796	Otto Kohlhase	do	1 Oct. 03	do
	1797	Perceval Sherer Rossiter	do	30 Sept. 03	do
	1798	Wesley Hartman Rennie	do	do	do
	1799	Walter Scott Hoen	do	do	do
	1800	Wallace Bruce Smith	do	do	do
50	1801	Charles Courtney Grievé	do	do	do
	1802	John Darwin Manchester	do	do	do
	1803	Paul Tonnel Dessez	do	1 Oct. 03	do
	1804	James Savage Woodward	do	30 Sept. 03	do
	1805	James Augustus Randall	do	do	do
55	1806	Charles Edward Ryder	do	do	do
	1807	Allen Donald McLean	do	do	do
	1808	Harry Lee Brown	do	do	do
	1809	Sidney Lockhart Scott	do	do	do
	1810	Theodore Normand Pease	do	do	do
	1811	Frederick Gustavus Abeken	do	do	do
60	1812	Winfield Scott Pugh, jr	do	23 Oct. 03	do

\* Also duty naval training station, Newport, R. I.

ASSISTANT SURGEONS (68)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	2	2	11	2	2	9	0	1	25 Apr. 98	7 June 00	South Carolina	South Carolina.
	2	3	8	2	2	8	0	2	29 June 98	do	Louisiana	Louisiana.
	10	3	3	7	1	10	0	1	28 July 98	do	Pennsylvania	Massachusetts.
	2	1	3	9	1	1	0	8	13 July 98	do	do	Pennsylvania.
	2	8	2	8	0	9	0	0	18 July 00	do	do	Do.
10	2	3	2	3	0	5	0	1	27 Mar. 01	do	California	California.
	2	5	2	5	0	3	0	2	12 Apr. 01	do	Virginia	Virginia.
	2	6	2	6	0	1	0	1	4 May 01	do	do	Do.
	2	2	2	2	0	4	0	1	18 May 01	do	Michigan	Michigan.
	2	2	2	2	0	4	0	1	do	do	Canada	Massachusetts.
15	2	3	2	3	0	3	0	1	b do	do	Virginia	Virginia.
	2	3	2	3	0	3	0	1	do	do	do	New York.
	2	3	2	3	0	3	0	1	do	do	Michigan	Michigan.
	2	11	1	11	0	7	0	1	1 June 01	do	West Virginia	West Virginia.
	2	2	2	2	0	4	0	0	14 June 01	do	New York	New York.
20	2	4	2	4	0	2	0	0	22 June 01	do	Michigan	Massachusetts.
	1	9	1	9	0	7	0	2	2 July 01	do	Kentucky	Kentucky.
	1	11	1	11	0	5	0	2	do	do	Iowa	Iowa.
	1	1	1	1	0	3	0	3	28 Sept. 01	do	Pennsylvania	New York.
	1	7	1	7	0	8	0	0	do	do	Virginia	Virginia.
25	1	10	1	10	0	4	0	1	11 Oct. 01	do	Tennessee	Tennessee.
	1	9	1	9	0	1	0	2	18 Dec. 01	do	Pennsylvania	Pennsylvania.
	0	7	0	7	1	0	0	2	20 Mar. 02	do	Prussia	Do.
	0	10	0	10	0	9	0	2	5 Apr. 02	do	Ohio	Delaware.
	0	4	0	4	1	2	0	2	8 May 02	do	Michigan	California.
30	0	8	0	8	0	10	0	2	do	do	Pennsylvania	Pennsylvania.
	0	8	0	8	0	10	0	2	do	do	New Hampshire	New Hampshire.
	0	7	0	7	0	11	0	2	do	do	Maine	Maine.
	0	7	0	7	0	9	0	2	10 July 02	10 July 02	Virginia	Virginia.
	0	8	0	8	0	9	0	1	c do	26 Sept. 02	Kentucky	Kentucky.
35	0	8	0	8	0	5	0	2	4 Oct. 02	do	Indiana	Massachusetts.
	0	8	0	8	0	5	0	2	c 4 Oct. 02	8 Oct. 02	Illinois	Illinois.
	0	8	0	8	0	5	0	2	c do	28 Oct. 02	England	Massachusetts.
	0	8	0	8	0	5	0	2	c do	11 Nov. 02	New Hampshire	Do.
	0	0	0	0	0	11	0	1	3 Jan. 03	do	Indiana	Indiana.
40	0	0	0	0	0	9	0	2	19 Jan. 03	do	South Carolina	South Carolina.
	0	0	0	0	0	9	0	2	26 Jan. 03	do	do	Do.
	0	0	0	0	0	10	0	1	do	do	Missouri	Missouri.
	0	0	0	0	0	9	0	1	2 Mar. 03	do	Maryland	Maryland.
	0	0	0	0	0	9	0	1	6 Mar. 03	do	Pennsylvania	Pennsylvania.
45	0	0	0	0	0	10	0	1	14 Jan. 03	18 Apr. 03	Georgia	Georgia.
	0	0	0	0	0	6	0	2	6 May 03	do	Michigan	Michigan.
	0	0	0	0	0	6	0	1	25 May 03	do	Pennsylvania	Pennsylvania.
	0	0	0	0	0	5	0	2	do	do	Minnesota	South Dakota.
	0	0	0	0	0	11	0	0	23 Jan. 03	25 May 03	West Virginia	Maryland.
50	0	0	0	0	0	6	0	1	25 May 03	do	Pennsylvania	Pennsylvania.
	0	0	0	0	0	6	0	1	2 June 03	do	Virginia	Virginia.
	0	0	0	0	0	6	0	1	do	do	Alabama	Alabama.
	0	0	0	0	0	10	0	1	28 Jan. 03	2 June 03	Michigan	Michigan.
	0	0	0	0	0	6	0	1	10 June 03	do	Wisconsin	Wisconsin.
55	0	0	0	0	0	6	0	1	do	do	District of Columbia	District of Columbia.
	0	0	0	0	0	6	0	1	do	do	do	Maryland.
	0	0	0	0	0	4	0	2	26 June 03	do	Georgia	Georgia.
	0	0	0	0	0	5	0	1	do	do	Massachusetts	Massachusetts.
	0	0	0	0	0	4	0	2	29 June 03	do	Michigan	Michigan.
60	0	0	0	0	0	11	0	0	22 Jan. 03	23 June 03	Maryland	District of Columbia.
	0	0	0	0	0	4	0	2	10 July 03	do	Virginia	Virginia.
	0	0	0	0	0	4	0	2	do	do	Massachusetts	New York.
	0	0	0	0	0	2	0	2	do	do	Missouri	Missouri.
	0	0	0	0	0	2	0	1	23 Sept. 03	do	Pennsylvania	Pennsylvania.

a Date of entry as assistant surgeon for temporary service.  
 b Seven months in Volunteer Army (Spanish war).  
 c Date of entry as acting assistant surgeon.

## ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Lieutenant (junior grade).</i>			
	1813	James Miller, jr.....	Museum of Hygiene and Medical School.	9 Nov. 03	.....
	1314	Edward Carlton Taylor.....	do	6 Nov. 03	.....
	1815	Franklin Edward Campbell.....	do	7 Nov. 03	.....
	1816	James Edward Gill.....	do	21 Nov. 03	.....
65	1817	Isaac Stockton Keith Reeves.....	do	3 Nov. 03	.....
	1818	Richard Beck Chapman.....	Naval hospital, Mare Island	28 Nov. 03	.....
	1819	Robert Graham Heiner*	Waiting orders	26 Dec. 03	.....
	1820	Robert Earl Stoops*.....	do	do	.....

## ACTING ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER THE PROVISIONS OF THE ACT OF CONGRESS APPROVED MAY 4, 1898 (23).

	1831	Walter Prince Keene.....	Second Torpedo Flotilla.....	24 June 03	1st cruise..
	1832	Walter Handy Janney.....	Naval recruiting rendezvous, Baltimore.	2 June 03	.....
	1833	Harry Weston Judd.....	Marine detachment, Dry Tortugas	17 Feb. 03	.....
	1834	Julian Taylor Miller.....	Naval hospital, Mare Island	14 Oct. 03	.....
5	1835	Reuben Adolph Campbell.....	Naval recruiting duty	26 Jan. 03	.....
	1836	George Graham Hart.....	do	26 Feb. 03	.....
	1837	William Henry Block.....	Navy-yard, New York	11 June 03	.....
	1838	Thomas Gardner Foster.....	Michigan	9 Mar. 03	.....
	1839	Thomas Clingman Blackburn.....	Culgoa	27 Feb. 03	1st cruise..
10	1840	Virginius Dabney.....	Naval recruiting duty	25 Nov. 03	.....
	1841	Guy Franklin Duncan.....	do	9 June 03	.....
	1842	Percy Fitzgerald McMurdo.....	Gloucester	20 Mar. 03	1st cruise..
	1843	John Bowdoin Mears.....	Naval recruiting rendezvous, Buffalo	6 Mar. 03	.....
	1844	Leopold Herbert Schwerin.....	Abarenda	19 Dec. 03	1st cruise..
15	1845	Hugh Thomas Nelson, jr.....	Marine barracks, Sitka, Alaska	6 Mar. 03	.....
	1846	Joseph Carlisle De Vries.....	Naval recruiting duty	3 Apr. 03	.....
	1847	Fred Werner Tyree.....	Navy-yard, Charleston	10 Oct. 03	.....
	1848	George Rochefoucauld Plummer.....	Naval station, Key West	30 July 03	.....
	1849	Arthur Heston Wise.....	Naval Home, Philadelphia	19 Sept. 03	.....
20	1850	Cary Travers Grayson.....	Naval hospital, Washington	30 Nov. 03	.....
	1851	William Neil McDonell.....	Glacier	15 Dec. 03	1st cruise..
	1852	Judson Ludwell Taylor.....	Naval recruiting duty	20 Nov. 03	.....
	1853	Francis Allen Richardson.....	Naval hospital, Newport	4 Nov. 03	.....

\*Subject to confirmation.

ASSISTANT SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
65	0	0	0	0	0	2	0	1	12 Oct. 03		Georgia	Massachusetts.
	0	0	0	0	0	2	0	1	do		Pennsylvania	New York.
	0	0	0	0	0	2	0	1	do		New Hampshire	New Hampshire.
	0	0	0	0	0	2	0	1	do		Illinois	Illinois.
	0	0	0	0	0	2	0	1	do		District of Columbia	District of Columbia.
	0	0	0	0	0	11	0	1	09 Jan. 33	28 Oct. 03	California	California.
	0	0	0	0	0	0	0	0	26 Dec. 03		Dakota	District of Columbia.
	0	0	0	0	0	0	0	0	do		Indiana	Ohio.

ACTING ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER THE PROVISIONS OF THE ACT OF CONGRESS APPROVED MAY 4, 1898 (23).

5	0	6	0	6	0	5	0	1	7 Jan. 03	District of Columbia	Virginia.
	0	0	0	0	0	11	0	1	do	Virginia	Do.
	0	0	0	0	0	11	0	1	9 Jan. 03	do	Do.
	0	0	0	0	0	11	0	1	do	do	Do.
10	0	0	0	0	0	10	0	2	10 Jan. 03	New York	New York.
	0	0	0	0	0	11	0	1	12 Jan. 03	Germany	Maryland.
	0	4	0	4	0	6	0	2	14 Jan. 03	Alabama	Alabama.
	0	10	0	10	0	0	0	1	22 Jan. 03	North Carolina	North Carolina.
15	0	0	0	0	0	10	0	1	23 Jan. 03	Virginia	Virginia.
	0	0	0	0	0	10	0	1	do	North Carolina	North Carolina.
	0	9	0	9	0	0	0	2	do	Virginia	Virginia.
	0	0	0	0	0	10	0	1	do	do	Do.
20	0	1	0	1	0	9	0	1	28 Jan. 03	New Jersey	Tennessee.
	0	0	0	0	0	10	0	1	do	Virginia	Virginia.
	0	0	0	0	0	9	0	2	16 Feb. 03	New York	New York.
	0	0	0	0	0	5	0	1	1 July 03	Kentucky	Kentucky.
20	0	0	0	0	0	5	0	1	do	Florida	Florida.
	0	0	0	0	0	4	0	2	14 July 03	New York	New York.
	0	0	0	0	0	5	0	1	do	Virginia	Virginia.
	0	1	0	1	0	2	0	2	10 Aug. 03	Minnesota	Minnesota.
	0	0	0	0	0	1	0	2	16 Sept. 03	Texas	Texas.
	0	0	0	0	0	2	0	1	26 Sept. 03	Massachusetts	Massachusetts.



## PAY CORPS.

## PAY DIRECTORS (14).

(One additional in grade.)

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
<i>Rank of Captain.</i>					
5	1901	Leonard August Frailey .....	Navy pay office, Washington .....	30 Nov. 01	Sept. 98
	1902	John Bayard Redfield .....	Naval Home t .....	25 June 02	Feb. 02
	1903	Ichabod Goodwin Hobbs .....	Navy pay office, Newport t .....	10 July 00	Oct. 99
	1904	<b>Henry Tudor Brownell Harris *</b> .....	Chief of Bureau Supplies and Accounts .....	1 July 03	May 02
	1905	Stephen Rand .....	Asiatic Station .....	11 Mar. 03	May 97
10	1906	Lawrence Gedney Boggs .....	Navy pay office, New York .....	31 July 03	Mar. 00
	1907	Samuel Reed Colhoun .....	Navy-yard, New York .....	1 July 03	Feb. 03
	1908	James Andrew Ring .....	General storekeeper, navy-yard, Boston ..	1 June 03	July 00
	1909	James Edward Cann l .....	Naval Station, New Orleans .....	15 May 03	Jan. 03
	1910	John Nininger Speel .....	Gen'l storek'r, navy-yard, New York .....	1 July 03	Apr. 03
	1911	Reah Frazer .....	Navy pay office, Philadelphia .....	26 Oct. 03	Aug. 99
1912	Hiram Edwin Drury § .....	Gen'l storek'r, navy-yard, Portsmouth .....	1 Oct. 03	Feb. 03	
1913	Charles Webster Littlefield ** .....	General inspector, Pay Corps .....	1 Sept. 03	Sept. 03	
1914	<i>William Wilson Gall ¶ **</i> .....	Kentucky (fleet) .....	15 Oct. 02	Mar. 99	

## PAY INSPECTORS (15).

<i>Rank of Commander.</i>					
5	1915	John Ross Martin .....	Asiatic Station .....	1 Jan. 02	July 99
	1916	Charles Michler Ray .....	G. s. k. and pay officer, Naval Academy ...	1 June 03	Aug. 02
	1917	Mitchell Charles McDonald .....	Naval Hospital, Yokohama .....	18 July 96	Nov. 94
	1918	Eustace Baron Rogers .....	Charge clothing factory, New York .....	7 Feb. 01	Sept. 00
	1919	Leeds Clayborne Kerr .....	Gen'l storek'r, navy-yard, Mare Island ...	1 Dec. 02	Aug. 02
10	1920	Richard Thomson Mason Ball .....	Navy pay office, San Francisco .....	1 Jan. 04	Dec. 03
	1921	Charles Sumner Williams .....	Newark (fleet) .....	1 Nov. 02	Dec. 98
	1922	Thomas Jefferson Cowle .....	Brooklyn (fleet) .....	30 Apr. 02	Apr. 97
	1923	John Slaughter Carpenter .....	New York (fleet) .....	23 Dec. 03	Nov. 00
15	1924	Livingston Hunt .....	Ordered g. s. k., navy-yard, Washington ...	17 Oct. 03	Oct. 03
	1925	John Alexis Mudd .....	Kearsarge (fleet) .....	31 Aug. 03	Mar. 96
	1926	George Washington Simpson .....	Assistant to Bureau of Sup. and Accts ...	21 Aug. 99	July 99
	1927	Harry Roland Sullivan .....	Navy-yard, Boston .....	1 Oct. 02	Oct. 01
	1928	John Clyde Sullivan ** .....	Navy-yard, League Island .....	20 Mar. 03	July 02
	1929	Samuel Lawrence Heap ** .....	Navy-yard, Washington .....	1 Nov. 01	Aug. 01

## PAYMASTERS (76).

<i>Rank of Lieutenant-Commander (1).</i>					
1930	James Spilman Phillips .....	Navy-yard, Norfolk .....	1 Jan. 02	Oct. 01	
<i>Rank of Lieutenant (75).</i>					
5	1931	Thomas Scovell Jewett .....	Assistant g. s. k., navy-yard, New York ...	1 Sept. 02	June 02
	1932	<i>Henry Erhardt Jewett ††</i> .....	Hancock .....	1 Sept. 03	May 02
	1933	Frank Thornton Arms .....	Minneapolis (fleet) .....	5 Oct. 03	Mar. 00
	1934	Thomas Holliday Hicks .....	Illinois .....	1 Aug. 03	May 97
	1935	Ziba Wells Reynolds .....	Texas (fleet) .....	3 Nov. 02	Dec. 99
1936	Eugene Dewey Ryan .....	Ordered navy pay office, Seattle .....	23 Dec. 03	Nov. 03	
1937	Samuel McGowan .....	Bureau of Supplies and Accounts .....	29 June 03	Nov. 02	

\* Paymaster-General, with rank of Rear-Admiral.  
 † Also has accounts of the *Michigan*.  
 ‡ Also has accounts of Narragansett Bay coal depot.  
 § Subject to confirmation.  
 ¶ Subject to examination.

‡ Additional number in grade. Advanced for extraordinary heroism during the war with Spain.  
 \*\* Subject to examination and confirmation.  
 †† Advanced for war service other than in war with Spain.  
 Does not become an additional number upon promotion.

PAY CORPS.

PAY DIRECTORS (14).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	0	0	a12	1	a24	0	3	3	20 Aug. 64	29 Aug. 99	District of Columbia	District of Columbia.
	0	0	15	8	14	5	7	7	16 Jan. 65	10 Apr. 02	New York	Michigan.
	0	0	a19	0	a14	5	4	4	31 Aug. 64	28 Apr. 02	Maine	Maine.
	0	0	a16	0	a15	7	5	5	1 Nov. 64	13 June 02	Connecticut	New York.
	0	11	a17	1	a18	3	3	10	12 Aug. 69	1 July 02	Vermont	New Hampshire.
10	0	0	b18	1	b18	5	3	3	24 Sept. 69	28 Sept. 02	District of Columbia	District of Columbia.
	0	3	13	9	14	4	2	2	28 Sept. 69	22 Nov. 02	Pennsylvania	Pennsylvania.
	0	0	c19	6	12	6	6	6	24 Jan. 70	10 Dec. 02	Massachusetts	Massachusetts.
	0	0	14	0	15	7	3	11	14 July 70	5 Jan. 03	Nova Scotia	Pennsylvania.
	0	3	12	3	12	7	3	8	1 July 75	11 Jan. 03	Pennsylvania	Minnesota.
	0	0	d16	10	9	5	4	9	15 July 75	19 Jan. 03	do	Pennsylvania.
	0	0	10	0	14	2	3	2	8 Sept. 76	4 Nov. 03	Massachusetts	Massachusetts.
	0	0	12	11	10	7	3	10	do	27 Dec. 03	do	Maine.
	1	3	12	9	10	11	2	3	25 Jan. 78	do	Virginia	Virginia.

PAY INSPECTORS (15).

5	1	7	15	2	6	10	3	7	14 June 78	13 June 02	Pennsylvania	Ohio.
	0	0	10	5	11	10	2	7	3 Mar. 79	1 July 02	District of Columbia	District of Columbia.
	1	4	14	2	8	1	2	7	do	9 Sept. 02	Pennsylvania	Pennsylvania.
	0	0	12	11	9	7	2	4	do	21 Sept. 02	California	California.
	0	0	13	6	9	2	0	11	16 June 80	28 Sept. 02	Maryland	Maryland.
10	0	11	11	3	9	2	3	2	do	22 Nov. 02	Virginia	Virginia.
	1	1	e11	10	e11	1	3	3	do	10 Dec. 02	New York	Wisconsin.
	1	0	8	7	12	11	2	1	16 June 80	5 Jan. 03	Iowa	Iowa.
	0	0	9	11	10	8	1	7	29 Oct. 81	11 Jan. 03	Kentucky	Kentucky.
	0	9	11	2	9	8	1	4	do	19 Jan. 03	Louisiana	New York.
15	0	4	f11	8	f14	1	f2	6	do	27 Feb. 03	Missouri	Missouri.
	1	4	8	2	10	11	2	8	1 Apr. 82	3 Mar. 03	New York	New York.
	0	0	11	1	9	4	3	2	16 June 80	do	Ohio	Ohio.
	0	0	10	8	13	3	4	1	e13 July 70	4 Nov. 03	Pennsylvania	Do.
	0	0	e11	6	e10	10	e1	4	1 Apr. 82	27 Dec. 03	Africa	District of Columbia.

PAYMASTERS (76).

5	3	6	9	4	9	6	2	3	21 Oct. 82	15 Mar. 98	Kansas	Kansas.
	3	2	5	10	5	7	0	5	14 Mar. 92	30 Mar. 98	Michigan	Missouri.
	2	8	6	6	4	8	0	5	27 May 92	9 Apr. 99	New York	New Jersey.
	1	11	6	5	5	1	0	4	14 Mar. 92	15 June 98	Connecticut	Connecticut.
	0	5	4	3	6	11	0	5	27 May 92	10 July 98	Maryland	Maryland.
5	1	10	5	10	a5	8	0	10	27 May 92	23 Apr. 99	Pennsylvania	Pennsylvania.
	1	9	7	4	a6	4	0	3	29 July 92	3 May 99	New York	New York.
	2	3	5	5	4	1	0	4	15 Mar. 94	5 May 99	South Carolina	South Carolina.

a Includes service in Volunteer Navy (civil war).  
 b Includes service as paymaster's clerk (civil war).  
 c Includes service as Admiral's clerk.  
 d Includes service as captain's clerk.

e Out of the service from 1 February, 1894, to 16 June, 1899.  
 f Includes service as cadet midshipman and midshipman.  
 g Includes service as cadet midshipman.

## PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
10	1938	Henry Augustus Dent	San Francisco	2 Jan. 02	Oct. 99
	1939	Walter Lyne Wilson	Olympia (fleet)	25 Jan. 02	Jan. 99
15	1940	Willis Bliss Wilcox	Alabama	3 Nov. 02	Mar. 99
	1941	William Jackson Littell	Gen'l s. k., navy-yard, League Island	24 Oct. 03	Sept. 03
15	1942	Phillip Vasa Mohun	Sick leave	14 Nov. 03	Feb. 03
	1943	Martin McMahon Ramsay	Baltimore	16 Sept. 01	Oct. 98
15	1944	Joseph Johnston Cheatham	Maine	29 Dec. 02	Nov. 98
20	1945	Richard Hatton	Columbia	16 Sept. 01	Oct. 99
	1946	Barron Potter Du Bois	New Orleans (fleet)	2 Dec. 01	Sept. 99
20	1947	Harry Earl Biscoe	Oregon	15 Aug. 01	Nov. 98
	1948	George Goldthwaite Seibels	Yankee	1 May 01	Feb. 00
20	1949	Edmund Walters Bonnafon	Asiatic station	31 Aug. 03	Aug. 00
25	1950	Joseph Fyffe	Raleigh	5 Jan. 03	July 00
	1951	John Irwin, jr.	Navy-yard, Mare Island	1 Nov. 02	Oct. 02
25	1952	John Hancock Merriam	Mayflower	16 May 01	June 00
	1953	Timothy Stephen O'Leary	Gen'l storek'r, navy-yard, Norfolk	15 May 03	Dec. 02
25	1954	Ulysses Grant Ammen	Naval station, Key West	16 Nov. 03	Oct. 01
30	1955	George Brown, jr.	Massachusetts	31 Oct. 03	Sept. 02
	1956	Walter Blake Izard	Bureau of Supplies and Accounts*	3 Nov. 03	Sept. 03
30	1957	David Potter	Sick leave	18 Oct. 03	June 03
	1958	Samuel Bryan	Commissary officer, Naval Academy	2 Dec. 01	May 01
30	1959	George Martin Lukesh	Franklin	30 Sept. 03	Sept. 03
35	1960	John Wise Morse	Wisconsin	1 Jan. 03	June 01
	1961	Arthur Franklin Huntington	Iowa	6 Feb. 03	.....do
35	1962	Harry Hamilton Balthis	Solace	15 May 03	May 01
	1963	Charles Conard	Asiatic station	23 Dec. 01	June 00
35	1964	William Theodore Gray	Asst. g. s. k., navy-yard, League Island	1 June 03	May 03
40	1965	George Palmer Dyer	Missouri	1 Dec. 03	June 01
	1966	Robert Harris Woods	Buffalo	31 Mar. 03	.....do
40	1967	Robert Hunter Orr	Culgoa	31 Oct. 02	July 01
	1968	William Alfred Merritt †	Cincinnati	20 Sept. 01	Apr. 01
40	1969	Franklin Wilson Hart	Lancaster	31 Oct. 03	Oct. 02
45	1970	Harrison Lamar Robins	Navy-yard, Pensacola	2 Oct. 03	Feb. 03
	1971	Webb Van Horn Rose	Cleveland	28 Mar. 03	July 01
45	1972	William Henry Doherty	Waiting orders	24 Dec. 03	Dec. 03
	1973	Charles Morris, jr.	Bennington	3 Mar. 03	July 01
45	1974	Frederick King Perkins †	Settling accounts	— Dec. 03	Dec. 03
50	1975	George Conrad Schafer	Asst. g. s. k., navy-yard, New York	15 Oct. 01	May 00
	1976	Theodore Jesup Arms	Southery	31 Oct. 03	May 03
50	1977	George Richard Venable	Returning from Asiatic Station	25 Dec. 03	Dec. 03
	1978	Howard Painter Ash	Hartford	30 Sept. 03	Nov. 01
50	1979	Hugh Raymond Inaley	Atlanta	20 Feb. 03	Oct. 01
55	1980	George Milton Stackhouse	Naval station, Charleston †	15 Nov. 02	Nov. 02
	1981	Grey Skipwith	Marblehead	20 June 99	1st cruise..
55	1982	Trevor William Leutze	Prairie	20 Oct. 03	May 03
	1983	McGill Robinson Goldsborough	Independence	31 Aug. 03	Feb. 03
55	1984	David Vincent Chadwick †	Naval station, San Juan	12 May 99	1st cruise..
60	1985	Eugene Cameron Tobey	Asst. g. s. k., navy-yard, New York	2 Feb. 03	Dec. 02
	1986	Arthur Hamilton Cathcart †	Ordered Denver	2 Dec. 03	Oct. 02
60	1987	Jonathan Brooks	Concord	1 Aug. 02	1st cruise..
	1988	Eugene Freeman Hall	Asst. g. s. k., navy-yard, Boston	23 Oct. 03	Oct. 03
60	1989	Dexter Tiffany, jr.	Charge auxiliary accts., navy-y'd, Norfolk	4 Dec. 03	Dec. 03

\* Also assistant general storekeeper navy-yard, Washington.

† Subject to examination

‡ Also pay officer, naval station, Port Royal.

PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
10	2	6	6	9	2	7	0	5	15 Mar. 94	7 May 99	Alabama	Alabama.
	1	11	6	3	2	11	0	8	do	6 June 99	District of Columbia	West Virginia.
	3	5	11	3	7	9	3	2	29 Oct. 81	9 July 97	Iowa	Iowa.
15	2	2	6	5	2	8	0	9	15 Mar. 94	1 Sept. 99	New York	New York.
	2	6	5	11	3	1	0	10	do	15 Sept. 99	Maryland	District of Columbia.
	2	2	5	9	3	3	0	2	22 Aug. 94	12 Nov. 99	District of Columbia	Do.
	1	0	4	9	4	5	0	2	do	23 Dec. 99	Tennessee	Tennessee.
	2	6	5	2	3	6	0	2	2 Mar. 95	20 Jan. 00	Iowa	Iowa.
20	2	5	5	6	2	11	0	2	23 May 95	10 July 00	Massachusetts	New Jersey.
	2	5	5	0	3	2	0	2	28 Aug. 95	13 Jan. 01	District of Columbia	Michigan.
	2	8	5	10	1	3	0	3	31 Aug. 96	4 Mar. 01	Alabama	Alabama.
	0	4	3	7	3	5	0	2	7 Nov. 96	27 Aug. 01	Pennsylvania	Pennsylvania.
	1	0	4	3	2	7	0	2	28 Dec. 96	21 Sept. 01	Ohio	Massachusetts.
25	0	6	6	4	1	8	0	4	5 Sept. 95	29 Mar. 02	Maine	California.
	1	9	4	11	1	3	0	4	18 May 97	10 Apr. 02	Minnesota	Minnesota.
	0	8	b7	4	b4	5	b0	5	26 July 97	do	Massachusetts	Massachusetts.
	0	0	3	8	1	1	1	6	1 Oct. 97	28 Apr. 02	Maryland	Maryland.
	0	5	3	10	c4	2	0	4	15 Nov. 97	13 June 02	Massachusetts	Indiana.
30	1	0	c4	9	c5	2	0	3	23 Feb. 98	1 July 02	South Carolina	South Carolina.
	0	7	3	9	1	4	0	9	do	9 Sept. 02	New Jersey	New Jersey.
	0	0	b5	0	b7	4	b0	6	14 Mar. 98	21 Sept. 02	District of Columbia	District of Columbia.
	0	11	3	11	1	7	0	3	17 Mar. 98	28 Sept. 02	Ohio	Ohio.
	1	0	c4	6	c4	4	0	4	12 Apr. 98	22 Nov. 02	Massachusetts	Massachusetts.
35	0	9	3	9	1	9	0	2	10 Feb. 98	10 Dec. 02	New York	New York.
	0	8	b5	8	b5	7	b0	6	do	5 Jan. 03	Iowa	Colorado.
	1	0	4	2	1	6	0	1	do	11 Jan. 03	District of Columbia	New York.
	0	4	b5	7	b6	5	b0	8	do	19 Jan. 03	North Carolina	North Carolina.
	0	1	3	1	2	4	0	2	20 May 98	3 Mar. 03	Uruguay	New York.
40	0	9	b5	11	b6	0	b0	3	do	do	Virginia	District of Columbia.
	0	10	c6	1	c5	0	c0	3	do	do	Delaware	Delaware.
	0	10	4	11	0	6	0	1	do	do	Maryland	Maryland.
	0	0	4	1	1	4	0	2	do	do	District of Columbia	District of Columbia.
	0	0	4	0	1	4	0	3	do	do	Mississippi	Mississippi.
45	0	8	3	6	1	9	0	4	do	do	New York	New York.
	0	6	3	8	1	10	0	1	do	do	Massachusetts	Massachusetts.
	0	10	3	10	1	4	0	5	do	do	Rhode Island	Do.
	0	10	4	3	0	10	0	5	17 June 98	do	California	California.
	0	0	3	1	f2	4	0	1	10 July 98	do	District of Columbia	District of Columbia.
50	0	3	f4	10	f0	8	0	1	23 Oct. 98	do	Connecticut	New York.
	0	10	3	2	f2	5	0	0	6 Mar. 99	do	Virginia	Virginia.
	0	3	f3	6	f2	1	0	0	do	do	Pennsylvania	Pennsylvania.
	0	10	3	10	1	6	0	3	f do	do	Missouri	California.
	0	0	3	1	1	6	0	1	13 Apr. 99	do	South Carolina	South Carolina.
55	0	10	4	6	0	1	0	1	do	do	Virginia	Virginia.
	0	5	c4	2	c1	9	0	1	15 Apr. 99	do	California	New York.
	0	0	2	8	0	9	0	3	25 Apr. 99	do	Maryland	Maryland.
	0	10	4	6	0	1	0	1	do	do	West Virginia	West Virginia.
	0	0	2	8	2	8	0	2	28 Apr. 99	do	Maine	Maine.
60	0	0	f2	9	f0	10	f1	6	15 May 99	do	Minnesota	Minnesota.
	0	10	f1	11	f3	4	0	1	22 May 99	do	Massachusetts	Massachusetts.
	0	7	f4	0	f1	1	0	1	27 May 99	do	Kentucky	Kentucky.
	0	9	4	2	0	3	0	2	31 May 99	do	Maine	Missouri.

a Includes service in Volunteer Navy (civil war).  
 b Includes service as cadet midshipman.  
 c Includes service as naval cadet.  
 d Assistant paymaster for temporary service, 27 April, 1898.  
 e Includes service as cadet engineer.  
 f Includes volunteer service (Spanish war).  
 g Assistant paymaster for temporary service, 11 June, 1898.  
 h Assistant paymaster for temporary service, 25 May, 1898; honorably discharged, 13 March, 1899.  
 i Assistant paymaster for temporary service, 27 July, 1898; honorably discharged, 30 January, 1899.  
 j Assistant paymaster for temporary service, 10 June, 1898; honorably discharged, 9 March, 1899.  
 k Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 8 February, 1899.  
 † Enlisted man December 1, 1896, to April 12, 1899.

## PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea duty.
	1990	Franklin Page Sackett .....	Asst. g. s. k., navy-yard, Boston .....	1 Apr. 03	Sept. 02
	1991	David Martin Addison .....	Navy-yard, Puget Sound .....	31 Jan. 03	Dec. 02
	1992	William Thomas Wallace .....	Machias .....	22 Aug. 99	1st cruise..
65	1993	Victor Stonewall Jackson .....	Bureau of Supplies and Accounts .....	10 Sept. 03	Aug. 03
	1994	John Rumsey Sanford .....	Ordered clothing factory, navy-yard, N.Y. .....	23 Dec. 03	Sept. 03
	1995	Herbert Elliott Stevens .....	Wabash .....	31 July 03	Apr. 03
	1996	Charles Robert O'Leary .....	Asst. g. s. k., navy-yard, League Island .....	31 Oct. 03	1st cruise..
	1997	Charles Wilson Eliason .....	Asst. g. s. k., navy-yard, New York .....	27 Apr. 03	Apr. 03
	1998	Cuthbert John Cleborne .....	Asst. g. s. k., navy-yard, Norfolk .....	1 Oct. 03	Sept. 03
70	1999	John David Robnett* .....	Monadnock .....	15 Apr. 01	1st cruise..
	2000	George Wood Pigman, jr. ....	Naval training station, Newport .....	23 Sept. 03	Aug. 03
	2001	Perry Garst Kennard .....	Boston .....	1 Sept. 03	June 03
	2002	George Washington Reeves, jr. ....	Bureau of Supplies and Accounts .....	14 Oct. 03	Oct. 02
	2003	Walter Trumbull Camp .....	Amphitrite .....	6 June 00	1st cruise..
75	2004	Ray Spear † .....	Pensacola .....	31 Dec. 02	Oct. 02
	2005	Christian Joy Peoples † .....	Wilmington .....	15 Apr. 01	1st cruise..

## PASSED ASSISTANT PAYMASTERS (30)

<i>Rank of Lieutenant (junior grade).</i>					
	2006	William Burlingham Rogers .....	Asst. g. s. k., navy-yard, New York .....	31 Dec. 03	June 03
	2007	Thomas De Frenn Harris .....	Naval torpedo Station .....	30 July 03	do .....
	2008	John Fletcher Hatch .....	Glacier .....	15 Apr. 01	1st cruise..
5	2009	Frederick Glover Pyne* .....	Returning from Asiatic Station .....	4 Dec. 03	Dec. 03
	2010	Frederick Bronson Colby .....	Asiatic Station .....	15 Apr. 01	1st cruise..
	2011	Edward Eldredge Goodhue* .....	Naval station, Tutulla, and Wheeling .....	10 June 01	do .....
	2012	William Rainear Bowne* .....	Asiatic Station .....	15 Apr. 01	do .....
	2013	Rishworth Nicholson* .....	Don Juan de Austria .....	do .....	do .....
10	2014	John Dewalt Barber .....	Topeka .....	15 Nov. 01	do .....
	2015	Edward Trimble Hoopes .....	Asiatic Station .....	15 Oct. 01	do .....
	2016	Walter Andrew Greer .....	Newport .....	1 May 02	do .....
	2017	Cecil Sherman Baker .....	Machias .....	14 Dec. 03	July 03
	2018	Gustavus Redding Madden .....	Rainbow .....	3 July 02	1st cruise..
15	2019	Donald Wallace Nesbit .....	Annapolis .....	3 Sept. 02	do .....
	2020	Arthur Michael Pippin .....	Mohican .....	6 Sept. 02	1st cruise..
	2021	John Swett Higgins* .....	Vicksburg .....	3 Sept. 02	do .....
	2022	Ignatius Thomas Hagner .....	Adams .....	30 Aug. 02	do .....
	2023	George Percival Auld .....	Sick leave .....	18 Oct. 03	July 03
	2024	James Swain Beecher .....	Monongahela .....	1 Nov. 02	1st cruise..
20	2025	Henry Alexander Wise, jr. ....	Castine .....	28 Oct. 02	do .....

\*Subject to examination.

†Subject to examination and confirmation.

PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
65	0	0	2	9	1	9	0	1	3 June 99	3 Mar. 03	Rhode Island.....	Rhode Island.
	0	0	a3	3	a1	10	a0	2	b3 June 99	do	Kansas.....	Kansas.
	0	10	4	4	0	2	0	1	3 June 99	do	Pennsylvania.....	Pennsylvania.
	0	0	5	7	3	0	1	6	9 June 99	do	Indiana.....	Indiana.
	0	0	a4	0	a1	6	0	1	c do	do	New York.....	New York.
	0	1	44	3	a0	10	a0	2	d5 July 99	do	Massachusetts.....	Massachusetts.
70	0	1	a3	9	0	11	a0	4	e18 Sept. 99	do	Pennsylvania.....	Pennsylvania.
	0	1	a3	11	a0	11	a0	1	f do	do	District of Columbia.....	District of Columbia.
	0	3	3	6	0	9	0	0	do	do	New Hampshire.....	New Hampshire.
	0	10	2	9	1	2	0	1	18 Jan. 00	do	Missouri.....	Texas.
	0	3	3	1	0	7	0	3	do	do	District of Columbia.....	Indiana.
	0	6	1	11	1	11	0	2	do	do	Illinois.....	Illinois.
75	0	0	2	4	1	4	0	8	g15 Jan. 00	16 June 03	Pennsylvania.....	New Jersey.
	0	1	a3	7	a0	5	a0	3	h do	29 Oct. 03	Connecticut.....	Connecticut.
	0	0	2	4	1	3	0	3	19 Feb. 00	4 Nov. 03	Illinois.....	Washington.
	0	10	2	9	0	11	0	1	27 Mar. 00	27 Dec. 03	Iowa.....	California.

PASSED ASSISTANT PAYMASTERS (30)

5	0	4	a3	3	0	6	a0	6	i12 June 00	3 Mar. 03	Pennsylvania.....	Pennsylvania.
	0	3	2	9	0	7	0	2	15 June 00	do	Michigan.....	Michigan.
	0	7	1	6	0	4	0	2	2 Jan. 01	do	Vermont.....	Vermont.
	0	9	2	5	0	4	0	1	28 Feb. 01	do	Rhode Island.....	New Jersey.
10	0	10	2	9	0	0	0	1	do	do	California.....	New York.
	0	10	2	7	0	2	0	1	do	do	Connecticut.....	Massachusetts.
	0	10	2	9	0	0	0	1	do	do	New Jersey.....	Pennsylvania.
	0	10	2	9	0	0	0	1	4 Mar. 01	do	California.....	California.
	0	10	2	2	0	0	0	2	27 Aug. 01	do	Ohio.....	Ohio.
	0	10	3	0	3	1	1	2	j21 Sept. 01	do	Pennsylvania.....	Pennsylvania.
15	0	10	1	8	0	1	0	0	5 Apr. 02	do	Missouri.....	Missouri.
	0	5	1	2	0	5	0	1	8 May 02	do	District of Columbia.....	Maryland.
	0	10	1	6	0	0	0	1	19 May 02	do	California.....	California.
	0	10	1	4	0	2	0	0	30 June 02	do	Missouri.....	Missouri.
20	0	10	1	4	0	2	0	0	do	do	New York.....	New York.
	0	10	1	4	0	2	0	0	do	do	Massachusetts.....	Massachusetts.
	0	10	1	4	0	1	0	0	15 July 02	do	District of Columbia.....	District of Columbia.
	0	5	0	9	0	1	0	4	15 Oct. 02	do	Vermont.....	Vermont.
20	0	10	1	2	0	0	0	0	do	do	Iowa.....	Minnesota.
	0	9	1	1	0	1	0	0	do	do	Virginia.....	Virginia.

a Includes volunteer service (Spanish war).

b Assistant paymaster for temporary service, 18 August, 1898; honorably discharged, 11 April, 1899; 3 years 8 months 26 days as paymaster's clerk.

c Assistant paymaster for temporary service, 10 June, 1898; honorably discharged, 2 March, 1899.

d Assistant paymaster for temporary service, 30 April, 1898; honorably discharged, 30 January, 1899.

e Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 4 March, 1899.

f Assistant paymaster for temporary service, 7 June, 1898; honorably discharged, 30 January, 1899.

g Eleven months and three days enlisted service (Spanish war).

h Ensign for temporary service, 25 May, 1898; honorably discharged, 17 September, 1898.

i Assistant paymaster for temporary service, 9 June, 1898; honorably discharged, 8 February, 1899.

j Naval cadet, 6 September, 1893; resigned, 25 February, 1897; ensign for temporary service, 14 May, 1896; honorably discharged, 3 November, 1898.

k Includes service as naval cadet and volunteer service (Spanish war).

## PASSED ASSISTANT PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
25	2026	Henry de Fonteney Mel.....	Wyoming.....	8 Dec. 02	1st cruise..
	2027	John Addison Baxter Smith, jr*.....	Elicano.....	13 Feb. 03	do.....
	2028	Felix Renouf Holt.....	Helena.....	13 Feb. 03	do.....
	2029	Emmett Carlyle Gudgey.....	Monterey.....	do.....	do.....
	2030	Stewart Earle Barber*.....	Albany.....	16 Mar. 03	do.....
30	2031	Howard Dudley Lamart †.....	Nashville.....	31 Mar. 03	do.....
	2032	Frederic Henry Lemly.....	Arkansas.....	2 Mar. 03	do.....
	2033	Ervin Adelbert McMillan †.....	Fish Commission steamer Albatross.....	12 May. 03	do.....
	2034	Eugene Hermann Tricou †.....	Nevada.....	17 Apr. 03	do.....
	2035	Alvin Hovey-Kling †.....	First Torpedo Flotilla.....	1 July. 03	do.....

## ASSISTANT PAYMASTERS (18).

		Rank of Ensign.			
5	2086	George Alexander Deering.....	Dolphin.....	25 Apr. 03	1st cruise..
	2037	William Conyers Fite.....	Florida.....	18 June. 03	do.....
	2038	David Carleton Crowell.....	Dixie.....	14 May. 03	do.....
	2039	James Armitage Bull.....	Frolic.....	29 May. 03	do.....
	2040	Frank Talman Watrous.....	Montgomery.....	5 Sept. 03	do.....
10	2041	Arthur Stephens Peters.....	Detroit.....	do.....	do.....
	2042	Edwards Stuart Stalnaker.....	Abarenda.....	3 Aug. 03	do.....
	2043	Chester Garst Mayo.....	With Second Torpedo Flotilla †.....	do.....	do.....
	2044	Clarence Augustus Holmes.....	Solace.....	5 Aug. 03	do.....
	2045	Jere Maupin.....	Bancroft.....	1 Aug. 03	do.....
15	2046	Thomas Harvey Sanderson.....	Naval station, Guam, and Supply.....	1 Sept. 03	do.....
	2047	James Fulton Kutz.....	Petrel.....	19 Oct. 03	do.....
	2048	Arthur Seymour Brown.....	Naval station, Hawaii.....	7 Nov. 03	do.....
	2049	John Randolph Hornberger.....	Asiatic Station.....	13 Oct. 03	do.....
	2050	George Beale Bloomer.....	Ordered Tacoma.....	12 Nov. 03	do.....
2051	2051	Noel Willis Grant.....	Naval station, Guantanamo ‡.....	— Nov. 03	1st cruise..
	2052	David Garrick McRitchie.....	Asiatic Station.....	5 Nov. 03	do.....
	2053	Philip John Willett.....	do.....	do.....	do.....

\* Subject to examination.

† Subject to examination and confirmation.

‡ Assistant to pay officer in charge of auxiliary accounts, navy-yard, Norfolk.

§ Also has accounts of vessels at station without pay officers.

PASSED ASSISTANT PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
25	0	10	1	1	0	0	0	1	1 Nov. 02	3 Mar. 03	California .....	California.
	0	10	0	11	0	1	0	1	10 Dec. 02	.....do .....	Maryland .....	New York.
	0	10	0	11	0	1	0	1	.....do .....	.....do .....	District of Columbia .....	Maryland.
	0	10	0	11	0	1	0	1	.....do .....	.....do .....	North Carolina .....	North Carolina.
	0	0	0	9	0	1	0	1	18 Feb. 03	.....do .....	Maryland .....	Maryland.
	0	7	0	9	0	1	0	0	17 Feb. 03	.....do .....	Indiana .....	Indiana.
30	0	7	0	10	0	0	0	0	.....do .....	16 June 03	North Carolina .....	North Carolina.
	0	2	0	8	0	1	0	1	12 Mar. 03	29 Oct. 03	California .....	California.
	0	2	0	9	0	0	0	1	.....do .....	4 Nov. 03	.....do .....	Do.
	0	0	0	7	0	0	0	1	6 Apr. 03	27 Dec. 03	Illinois .....	Illinois.

ASSISTANT PAYMASTERS (18).

5	0	8	0	8	0	0	0	1	6 Apr. 03	.....do .....	District of Columbia .....	District of Columbia.
	0	7	0	7	0	1	0	1	.....do .....	.....do .....	Georgia .....	Georgia.
	0	7	0	7	0	0	0	0	29 Apr. 03	.....do .....	New Jersey .....	Pennsylvania.
	0	4	0	4	0	1	0	1	29 May 03	.....do .....	California .....	California.
10	0	4	0	4	0	1	0	1	15 July 03	.....do .....	Ohio .....	Ohio.
	0	4	0	4	0	1	0	1	.....do .....	.....do .....	District of Columbia .....	District of Columbia.
	0	5	0	5	0	0	0	1	.....do .....	.....do .....	Maryland .....	West Virginia.
	0	5	0	4	0	1	0	1	.....do .....	.....do .....	Vermont .....	Vermont.
	0	4	0	4	0	0	0	1	.....do .....	.....do .....	Arkansas .....	Texas.
	0	5	0	5	0	0	0	1	.....do .....	.....do .....	Virginia .....	Washington.
15	0	4	0	4	0	1	0	1	.....do .....	.....do .....	Wisconsin .....	Wisconsin.
	0	2	0	2	0	2	0	1	24 July 03	.....do .....	California .....	California.
	0	2	0	2	0	0	0	0	.....do .....	.....do .....	.....do .....	Do.
	0	3	0	3	0	0	0	0	13 Oct. 03	.....do .....	Indiana .....	Pennsylvania.
	0	0	0	0	0	1	0	2	15 Oct. 03	.....do .....	District of Columbia .....	West Virginia.
	0	1	0	1	0	1	0	1	.....do .....	.....do .....	Georgia .....	Georgia.
	0	2	0	2	0	0	0	1	.....do .....	.....do .....	District of Columbia .....	Maine.
	0	2	0	2	0	0	0	1	.....do .....	.....do .....	New York .....	New York.



## CHAPLAINS (23.)

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Captain (4).</i>			
	3001	David Howard Tribou.....	Wabash*.....	21 July 02	July 02
	3002	Henry Howard Clark.....	Naval Academy.....	23 Aug. 02	Aug. 02
	3003	Frank Thompson.....	Naval Home, Philadelphia.....	25 Oct. 02	Feb. 02
	3004	Roswell Randall Hoes.....	Navy-yard, Washington.....	13 May 02	May 02
		<i>Rank of Commander (6).</i>			
5	3005	Carroll Quinn Wright.....	Lancaster.....	9 July 03	May 03
	3006	Walter Gilbert Isaacs.....	Kearsarge.....	1 Oct. 02	July 99
	3007	William Henry Ironsides Reaney.....	Hancock.....	25 Mar. 01	Jan. 01
	3008	John Brown Frazier.....	Pensacola.....	20 Nov. 02	June 02
	3009	Harry William Jones.....	Monongahela.....	28 Feb. 03	do
10	3010	William Gilbert Cassard.....	Constellation.....	22 Oct. 02	Oct. 02
		<i>Rank of Lieutenant (13).</i>			
	3011	William Thomas Helms.....	Hancock.....	1 Nov. 02	Oct. 02
	3012	Curtis Hoyt Dickins.....	Navy-yard, Portsmouth.....	25 Aug. 02	June 02
	3013	Louis Paul Rennolds.....	Franklin.....	11 June 03	June 03
	3014	Joseph Francis MacGrail.....	Asiatic Station.....	8 July 01	1st cruise..
15	3015	Charles Magnus Charlton.....	do.....	16 Dec. 01	do
	3016	Edward Joseph Brennan.....	Hartford.....	20 Jan. 02	do
	3017	Bower Reynolds Patrick.....	Yankee.....	1 May 02	do
	3018	John Frank Fleming.....	Buffalo.....	30 Oct. 02	do
	3019	Eugene Edward McDonald.....	Iowa.....	1 June 03	do
20	3020	George Livingston Bayard.....	Brooklyn.....	25 Feb. 03	do
	3021	Johnson McClure Bellows.....	Wabash.....	13 July 03	do
	3022	Arthur William Stone.....	Franklin.....	27 Aug. 03	do
	3023	Matthew Carlin Gleeson.....	Missouri.....	14 Dec. 03	1st cruise..

\* Also duty at naval prison, Boston, Mass.

CHAPLAINS (23).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	11	6	16	7	3	10	5 Feb. 72	Maine.....	Maine.
	12	0	15	7	3	4	27 Jan. 73	.....do.....	Do.
	9	5	9	0	4	3	16 May 81	Wisconsin.....	Louisiana.
	7	10	10	6	3	1	26 July 82	New York.....	New York.
5	9	2	6	5	3	3	3 Mar. 85	Kentucky.....	Pennsylvania.
	6	10	7	9	1	1	25 Apr. 88	Florida.....	Alabama.
	5	10	4	9	1	2	14 Mar. 92	New York.....	Maryland.
	6	2	1	6	1	2	2 Mar. 96	Virginia.....	Tennessee.
	5	1	1	11	0	7	6 June 96	England.....	New Jersey.
10	3	0	3	8	0	1	3 Apr. 97	Maryland.....	Maryland.
	4	1	1	8	0	2	4 Feb. 98	West Virginia.....	West Virginia.
	3	3	1	9	0	2	11 Nov. 98	Connecticut.....	New Hampshire.
	2	11	0	8	0	4	31 Jan. 00	Maryland.....	Maryland.
	2	5	0	0	0	2	10 June 01	Massachusetts.....	Massachusetts.
15	1	11	0	1	0	2	17 Oct. 01	.....do.....	Vermont.
	1	11	0	0	0	2	2 Dec. 01	Connecticut.....	Connecticut.
	1	9	0	0	0	1	3 Mar. 02	Missouri.....	Minnesota.
	1	2	0	3	0	1	11 July 02	Pennsylvania.....	Rhode Island.
	0	7	0	3	0	3	12 Dec. 02	New Jersey.....	New Jersey.
20	0	10	0	0	0	2	19 Dec. 02	.....do.....	Pennsylvania.
	0	0	0	10	0	2	31 Dec. 02	Illinois.....	Connecticut.
	0	0	0	5	0	1	14 July 03	Vermont.....	Vermont.
	0	1	0	1	0	1	5 Oct. 03	New Jersey.....	New York.

## PROFESSORS OF MATHEMATICS (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.
		<i>Rank of Captain (3).</i>		
	3101	William Woodbury Hendrickson .....	Naval Academy .....	1 July 97
	3102	Stimson Joseph Brown .....	do .....	4 Apr. 01
	3103	Edward Kirk Rawson .....	do .....	25 Sept. 02
		<i>Rank of Commander (4).</i>		
5	3104	Phillip Rounseville Alger .....	Naval Academy .....	10 June 99
	3105	Omenzo George Dodge .....	do .....	15 Apr. 99
	3106	Henry Martyn Paul .....	Bureau Yards and Docks .....	9 Mar. 99
	3107	Aaron Nichols Skinner .....	Naval Observatory .....	4 Aug. 98
		<i>Rank of Lieutenant (5).</i>		
10	3108	Thomas Jefferson Jackson See .....	Naval Observatory, Mare Island .....	2 Nov. 03
	3109	Milton Updegraff .....	Naval Academy .....	25 Sept. 02
	3110	William Snyder Eichelberger .....	Naval Observatory .....	14 Feb. 00
	3111	Walter Scott Harshman .....	do .....	28 Mar. 01
	3112	Frank Bowers Littell .....	do .....	30 Sept. 01

## SECRETARY (1).

		<i>Rank of Lieutenant.</i>		
	3201	John Wesley Crawford .....	Secretary to the Admiral .....	7 Oct. 99

PROFESSORS OF MATHEMATICS (12).

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Entry into the service as a professor of mathematics.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	6	11	35	11	0	5	a 21 Mar. 73	Pennsylvania .....	Ohio. New York. Do.
	3	3	27	0	1	0	b 13 Oct. 83	New York .....	
	7	1	19	1	6	9	c 28 Oct. 90	.....do .....	
5	5	0	21	9	0	6	d 1 Nov. 90	Massachusetts .....	At large. Kansas. New Hampshire. Illinois.
	8	6	20	9	1	4	e 29 June 92	Michigan .....	
	0	0	6	8	0	1	3 Apr. 97	Massachusetts .....	
10	0	4	5	1	0	0	30 July 98	.....do .....	Missouri. Iowa. Connecticut. Ohio. Pennsylvania.
	0	0	4	10	0	1	10 Feb. 99	Missouri .....	
	0	0	4	6	0	1	5 June 99	Iowa .....	
	0	4	3	7	0	1	15 Jan. 00	Maryland .....	
	0	0	3	4	0	0	25 Aug. 00	Ohio .....	
	0	0	2	3	0	0	20 Sept. 01	Pennsylvania .....	

SECRETARY (1).

							Date of entry.		

a Acting Midshipman, 26 September, 1860; Midshipman, 16 July, 1862; Ensign, 1 October, 1863; Master, 10 November, 1865; Lieutenant, 10 November, 1866; Lieutenant-Commander, 12 March, 1868, to 21 March, 1873.  
 b Cadet Midshipman, 21 September, 1872; Midshipman, 20 June, 1876; Ensign, 25 November, 1877, to 13 October, 1883.  
 c Chaplain, 23 January, 1871, to 28 October, 1890.  
 d Cadet Midshipman, 22 September, 1876; Midshipman, 22 June, 1882; Ensign (junior grade), 3 March, 1883; Ensign, 26 June, 1884, to 1 November, 1890.  
 e Cadet Midshipman, 6 June, 1873; Midshipman, 18 June, 1879; Ensign, 26 March, 1880; Lieutenant (junior grade), 13 December, 1886; Lieutenant, 19 June, 1892, to 26 June, 1892.

## NAVAL CONSTRUCTORS.

## NAVAL CONSTRUCTORS (20).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
<i>Rank of Captain (5).</i>					
5	3301	John Forsyth Hanscom	Senior member boards on changes	31 Dec. 98	
	3302	Joseph Hamilton Linnard	Bureau Construction and Repair †	16 Mar. 01	Mar. 83
	3303	Joseph Janvier Woodward	Member Board Inspection and Survey	18 Mar. 01	do
	3304	David Watson Taylor	Bureau Construction and Repair	10 May 94	Oct. 85
	3305	Albert William Stahl	Supt. constructor, Newport News	15 May 01	Mar. 88
<i>Rank of Commander (5).</i>					
10	3306	William Joseph Baxter	Navy-yard, New York	1 Dec. 03	Aug. 86
	3307	Washington Lee Capps	Chief Bureau Construction and Repair	31 Oct. 03	Apr. 86
	3308	Lloyd Bankson	Navy-yard, League Island	4 Apr. 01	Nov. 95
	3309	John Godwin Tawresey	Supt. constructor, Union Iron Works	21 Apr. 02	Aug. 88
	3310	Robert Stocker	Navy-yard, Norfolk	16 May 01	Sept. 90
<i>Rank of Lieutenant (10).</i>					
15	3311	Elliot Snow	Navy-yard, Boston	16 Oct. 03	Feb. 03
	3312	George Henry Rock	Navy-yard, Portsmouth	21 July 02	Oct. 90
	3313	Thomas Francis Ruhm	Superintending Constructor, Seattle, Wash.	17 Mar. 02	do
	3314	Frank Baker Zahm	Navy-yard, Mare Island	12 Nov. 00	Aug. 92
	3315	Horatio Gonzalo Gillmor	Superintending Constructor, Bath, Me.	11 July 02	Oct. 96
20	3316	Richard Morgan Watt	Superintending construction vessels	2 Oct. 01	do
	3317	John Dougall Beuret	Bureau Construction and Repair	12 Oct. 03	July 03
	3318	Joseph Ezekiel McDonald †	Sick leave	10 Jan. 02	May 97
	3319	Homer Lenoir Ferguson	Bureau Construction and Repair	1 Jan. 04	do
	3320	Daniel Chaplin Nutting, jr.	Navy-yard, New York	8 Oct. 01	Oct. 93

## ASSISTANT NAVAL CONSTRUCTORS (30).

<i>Rank of Lieutenant (10).</i>					
5	3321	Holden Allen Evans	Navy-yard, Norfolk	11 Aug. 99	
	3322	William Pierre Robert	Asiatic Station	29 Mar. 02	1st cruise
	3323	Thomas Gaines Roberts	Navy-yard, Mare Island	5 Aug. 99	
	3324	Laurence Stowell Adams	Union Iron Works	26 Mar. 00	Nov. 95
	3325	Stuart Farrar Smith	Navy-yard, New York	26 Oct. 03	
10	3326	William Gerard Groesbeck	Ordered to Navy-yard, Boston	23 Nov. 03	
	3327	Richard Hallett Robinson	Navy-yard, New York	4 Aug. 02	
	3328	William Gunnell Du Bose	Navy-yard, Pensacola	11 Nov. 02	Aug. 98
	3329	Ernest Frederick Eggert	Asst. to supt. constr., Camden, N. J.	2 July 03	do
	3330	Joseph Wright Powell †	Asst. to supt. constr., Cramp's shipyard	24 July 02	do
<i>Rank of Lieutenant (junior grade) (20).</i>					
15	3331	Henry Williams	Navy-yard, New York	26 Oct. 01	Sept. 98
	3332	Henry Tutwiller Wright	Navy-yard, Puget Sound	7 Nov. 01	do
	3333	Guy Aloysius Bisset	Asst. to supt. constr., Newport News	1 Dec. 03	Sept. 99
	3334	John Eliot Bailey	Navy-yard, League Island	2 June 03	do
	3335	Henry Miller Gleason	Asst. to supt. constr., Neafie & Levy	3 June 03	do
20	3336	William McEntee	Navy-yard, Boston	17 June 03	June 01
	3337	William Burder Ferguson	do	15 June 03	do
	3338	John Armistead Spilman	do	20 June 03	Sept. 01
	3339	Julius Augustus Furer	do	15 June 03	June 02
	3340	William Bailey Fogarty	do	16 June 03	May 02
25	3341	Sidney Morgan Henry	do	do	Apr. 02
	3342	Lewis Bowen McBride	do	do	do
	3343	John Williams Woodruff	do	18 Sept. 03	Mar. 03
	3344	Clayton Miller Simmers	do	17 Sept. 03	do
	3345	Frank David Hall	do	24 Sept. 03	Feb. 03
30	3346	Ross Pelton Schlaback	do	17 Sept. 03	Aug. 02
	3347	George Stanley Radford	do	18 Sept. 03	do
	3348	James Lee Ackerson ‡	do	4 Dec. 03	Dec. 03
	3349	Donald Raymond Battles ‡	do	— Dec. 03	do
	3350	Richard Duncan Gatewood ‡	do	14 Dec. 03	do

\* Chief Constructor, with rank of Rear-Admiral.

† Also superintending constructor works Wm. Cramp &amp; Sons., Neafie &amp; Levy, and New York Shipbuilding Company.

‡ Subject to examination and confirmation.

‡ Advanced for extraordinary heroism during the war with Spain.

‡ Subject to examination.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (20).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	0	0	0	0	0	0	0	0	29 July 75	10 Oct. 88	Maine .....	Massachusetts.
	0	0	1	11	28	5	0	7	27 June 77	3 Mar. 91	Pennsylvania .....	Pennsylvania.
	0	1	2	2	23	5	1	0	do .....	do .....	do .....	At large.
	0	0	0	0	2	5	0	2	1 Oct. 81	5 Dec. 91	Virginia .....	Virginia.
	0	0	3	2	23	10	0	4	14 Sept. 76	9 July 92	New York .....	New York.
10	0	0	3	3	20	8	0	4	1 Oct. 79	10 Aug. 93	Ohio .....	Ohio.
	1	3	3	6	19	4	0	5	1 Oct. 80	23 Jan. 95	Virginia .....	Virginia.
	0	0	2	3	20	10	3	3	13 Sept. 77	30 June 96	Pennsylvania .....	Pennsylvania.
	0	0	2	10	19	0	0	5	1 Oct. 81	do .....	Delaware .....	Delaware.
	0	0	3	1	16	7	0	8	4 Sept. 83	11 Nov. 97	Minnesota .....	Minnesota.
15	1	0	3	11	15	1	1	4	do .....	do .....	Utah .....	Utah.
	0	0	2	0	16	5	0	2	20 May 85	23 June 98	Michigan .....	Michigan.
	0	0	1	5	14	11	1	3	20 May 86	1 Nov. 98	Tennessee .....	Tennessee.
	0	0	1	7	14	7	0	2	5 Sept. 87	do .....	Pennsylvania .....	Pennsylvania.
	0	0	1	5	14	9	0	2	do .....	1 July 01	Wisconsin .....	Wisconsin.
20	0	0	0	6	15	8	0	1	22 Sept. 87	do .....	Pennsylvania .....	Pennsylvania.
	1	1	2	1	12	10	0	5	7 Sept. 88	1 July 02	Ohio .....	Michigan.
	0	0	1	0	12	1	2	3	do .....	do .....	Indiana .....	Illinois.
	0	0	0	0	14	9	0	3	21 May 88	do .....	North Carolina .....	North Carolina.
	0	0	0	7	13	8	0	3	21 May 89	1 July 08	Kentucky .....	Kansas.

ASSISTANT NAVAL CONSTRUCTORS (30).

5	0	0	2	11	11	9	0	8	5 Sept. 88	1 July 96	Alabama .....	Florida.
	1	8	2	6	11	11	0	3	20 May 90	do .....	Mississippi .....	Mississippi.
	0	0	1	8	12	7	0	4	27 May 90	do .....	Alabama .....	Alabama.
	0	0	1	10	11	4	0	1	26 Sept. 90	do .....	California .....	Pennsylvania.
	0	0	0	5	11	10	0	1	4 Sept. 91	1 July 97	England .....	Do.
10	0	0	1	8	9	8	0	0	do .....	do .....	Ohio .....	Ohio.
	0	0	0	9	10	5	0	2	6 Sept. 92	21 Apr. 98	do .....	Do.
	0	0	0	11	9	3	0	2	6 Sept. 93	1 July 99	Virginia .....	Georgia.
	0	0	1	0	9	1	0	3	do .....	do .....	Michigan .....	Michigan.
	0	0	1	3	9	3	0	2	19 May 93	do .....	New York .....	New York.
15	0	0	1	1	8	2	0	1	6 Sept. 94	4 Apr. 00	Maryland .....	Maryland.
	0	0	1	2	8	1	0	1	do .....	do .....	Alabama .....	Alabama.
	0	0	1	3	6	10	0	3	6 Sept. 95	23 Jan. 01	Kentucky .....	Kentucky.
	0	0	1	6	6	11	0	2	20 May 95	3 Mar. 01	Indiana .....	Michigan.
	0	0	1	6	6	11	0	2	do .....	4 Mar. 01	Connecticut .....	Kansas.
20	0	0	0	11	6	4	0	4	20 May 96	1 July 02	Minnesota .....	Minnesota.
	0	0	1	3	0	5	0	0	do .....	do .....	North Carolina .....	North Carolina.
	0	0	1	9	5	10	0	0	do .....	do .....	Virginia .....	Virginia.
	0	0	1	3	5	1	0	0	10 Sept. 97	16 Jan. 03	Wisconsin .....	Wisconsin.
	0	0	1	2	5	1	0	1	20 Sept. 97	do .....	Ohio .....	Ohio.
25	0	0	1	3	5	0	0	1	6 Sept. 97	do .....	New York .....	New York.
	0	0	1	1	5	2	0	1	do .....	do .....	Pennsylvania .....	Pennsylvania.
	0	1	1	6	3	8	0	1	8 Sept. 98	12 Feb. 03	Michigan .....	Michigan.
	0	3	1	6	3	10	0	1	12 Sept. 98	23 Feb. 03	Pennsylvania .....	Pennsylvania.
	0	0	1	4	4	3	0	1	23 May 98	23 July 03	Indiana .....	Illinois.
30	0	0	0	8	3	8	0	0	11 Sept. 99	do .....	Ohio .....	Ohio.
	0	0	0	8	3	8	0	0	12 Sept. 99	do .....	Michigan .....	Michigan.
	0	0	2	11	3	8	0	0	20 May 97	1 Dec. 03	do .....	Do.
	0	0	1	6	2	9	0	1	6 Sept. 99	do .....	Pennsylvania .....	Pennsylvania.
	0	0	1	5	3	0	0	1	26 June 99	do .....	District of Columbia .....	At large.

a Ten months and seven days in the Army.

## CIVIL ENGINEERS (28).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Captain (2).</i>			
	3401	<b>Mordecai Thomas Endicott*</b> .....	Chief of Bureau of Yards and Docks.....	4 Apr. 98	.....
	3402	Ulysses Simpson Grant White.....	Naval station, Hawaii.....	25 Feb. 01	1st cruise
		<i>Rank of Commander (2).</i>			
	3403	<b>Frank Oscar Maxson</b> .....	Returning from Asiatic Station.....	15 Nov. 03	Nov. 03
	3404	Robert Edwin Peary.....	Bureau Yards and Docks.....	27 Nov. 02	.....
		<i>Rank of Lieutenant-Commander (2).</i>			
5	3405	<b>George Mackay</b> .....	Naval station, Port Royal.....	30 Mar. 91	.....
	3406	Richard Carmichael Hollyday.....	Navy-yard, New York.....	19 Jan. 03	.....
		<i>Rank of Lieutenant (4).</i>			
	3407	<b>Adolfo José Menocal</b> .....	Naval station, Guantanamo.....	23 Nov. 03	1st cruise
	3408	Frank Taylor Chambers.....	Bureau of Yards and Docks.....	18 Dec. 03	.....
	3409	Charles Wellman Parks.....	Navy-yard, Boston.....	27 Jan. 03	Jan. 03
10	3410	Luther Elwood Gregory.....	Navy-yard, Portsmouth.....	16 Aug. 98	.....
		<i>Rank of Lieutenant (junior grade) (18).</i>			
	3411	<b>Homer Reed Stanford</b> .....	Navy-yard, Pensacola.....	16 Apr. 03	.....
	3412	James Wilson Grimes Walker.....	Naval station, Charleston, S. C.....	17 Apr. 02	.....
	3413	Andrew Chase Cunningham.....	Naval Academy.....	13 Apr. 03	.....
	3414	Harry Harwood Rousseau.....	Navy-yard, Mare Island.....	10 Feb. 03	.....
15	3415	Fred Thompson.....	Navy-yard, Norfolk.....	25 Mar. 99	.....
	3416	<b>Leonard Martin Cox</b> .....	Sparrow Point, Md. †.....	18 July 03	Feb. 03
	3417	Alfred Courtney Lewerenz.....	Navy-yard, Puget Sound.....	3 Feb. 03	.....
	3418	Lyle Frederick Bellinger.....	Naval station, New Orleans.....	28 Apr. 03	.....
	3419	Reuben Edwin Bakennus.....	Navy-yard, League Island.....	18 Mar. 01	.....
20	3420	Charles Austin Wentworth.....	Bureau of Yards and Docks.....	1 Aug. 03	.....
	3421	<b>George Albert McKay</b> .....	Coal depot, Narragansett Bay.....	16 July 02	.....
	3422	Ernest Henry Brownell.....	Navy-yard, Portsmouth.....	8 Nov. 02	.....
	3423	Ernest Rotteck Gayler.....	Navy-yard, Norfolk.....	28 Jan. 03	.....
	3424	Paul Lyon Reed.....	Navy-yard, Boston.....	17 Nov. 02	.....
25	3425	Frederick Robert Harris.....	Naval station, Charleston, S. C.....	24 July 03	.....
	3426	<b>Archibald Livingston Parsons</b> .....	Asiatic Station.....	14 Dec. 03	1st cruise
	3427	De Witt Clinton Webb.....	Navy-yard, League Island.....	10 July 03	.....
	3428	Walter Hinds Allen.....	Navy-yard, New York.....	14 July 03	.....

## ASSISTANT CIVIL ENGINEERS (5).

		<i>Rank of Lieutenant (junior grade).</i>			
	3429	<b>James Vincent Rockwell</b> .....	Naval Academy.....	8 Sept. 03	.....
	3430	Joseph Stauffer Shultz.....	Navy-yard, New York.....	15 July 03	.....
	3431	Carl Alexius Carlson.....	Navy-yard, Puget Sound.....	1 Aug. 03	.....
5	3432	<b>Frederick Hosmer Cooke</b> †.....	.....	.....	.....
	3433	Clinton Draper Thurber ‡.....	.....	.....	.....

\* With rank of Rear-Admiral.

† Supervising construction of floating dry dock.

‡ Subject to confirmation.

CIVIL ENGINEERS (28).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Entry into the service as civil engineer.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	0	0	0	0	29	6	0	0	13 July 74	New Jersey .....	New Jersey.
	2	10	2	10	18	6	7	7	29 Jan. 77	Ohio .....	Ohio.
	2	0	2	0	18	3	1	11	26 Oct. 81	Connecticut .....	District of Columbia.
	0	0	0	0	9	7	12	7	.....do.....	Pennsylvania.....	Maine.
5	0	0	0	0	13	9	0	0	11 Apr. 90	Scotland .....	New York.
	0	0	0	0	9	8	0	2	16 Mar. 94	Maryland .....	Maryland.
10	0	1	0	1	9	6	0	2	.....do.....	Cuba.....	District of Columbia.
	0	0	0	0	6	5	0	0	19 July 97	Kentucky.....	Kentucky.
	3	5	3	5	3	0	0	0	.....do.....	Massachusetts.....	Massachusetts.
	0	0	0	0	5	9	0	0	5 Apr. 98	New Jersey.....	New Jersey.
15	0	4	0	4	5	7	0	1	20 May 98	Illinois.....	Illinois.
	0	0	0	0	5	4	0	1	29 July 98	Massachusetts.....	Massachusetts.
	0	0	0	0	10	5	1	8	29 Sept. 98	New York.....	New York.
	0	0	0	0	5	2	0	1	.....do.....	.....do.....	Pennsylvania.
	0	0	0	0	5	2	0	1	.....do.....	District of Columbia.....	District of Columbia.
20	1	10	1	10	2	6	0	6	23 Feb. 99	Kentucky.....	Kentucky.
	0	0	0	0	4	9	0	1	.....do.....	Michigan.....	Michigan.
	0	0	0	0	2	10	0	1	12 Jan. 01	New York.....	Georgia.
	0	0	0	0	2	9	0	1	27 Feb. 01	Illinois.....	Illinois.
	0	0	0	0	1	6	0	0	27 June 02	Massachusetts.....	Massachusetts.
25	0	0	0	0	1	5	0	1	.....do.....	New York.....	New York.
	0	0	0	0	1	2	0	0	24 Oct. 02	Rhode Island.....	Rhode Island.
	0	0	0	0	1	2	0	0	.....do.....	Missouri.....	Missouri.
	0	0	0	0	1	1	0	1	28 Oct. 02	Illinois.....	Illinois.
	0	0	0	0	0	11	0	1	3 Jan. 08	New York.....	New York.
	0	0	0	0	0	8	0	1	18 Mar. 08	New Hampshire.....	New Hampshire.
	0	0	0	0	0	6	0	0	27 June 08	Vermont.....	Vermont.
	0	0	0	0	0	6	0	0	.....do.....	Connecticut.....	Connecticut.

ASSISTANT CIVIL ENGINEERS (5).

5	0	0	0	0	0	5	0	1	27 June 08	Indiana.....	Iowa.
	0	0	0	0	0	6	0	0	.....do.....	Pennsylvania.....	Pennsylvania.
	0	0	0	0	0	5	0	1	.....do.....	Sweden.....	Ohio.
	0	0	0	0	0	0	0	0	1 Jan. 04	Ohio.....	Do.
	0	0	0	0	0	0	0	0	.....do.....	Massachusetts.....	Pennsylvania.

a Six years seven months twenty-one days in the Army.  
 b Acting Master's Mate, 2 February, 1864, to 9 June, 1865.  
 c Cadet Midshipman, 9 June, 1874; Midshipman, 10 June, 1881; Ensign (junior grade), 3 March, 1883; resignation accepted from 1 February, 1884. Ensign for temporary service, 13 May, 1896. Sea service three years two months.  
 d One month and sixteen days in the Volunteer Army.



## CHIEF BOATSWAINS AND BOATSWAINS.

## CHIEF BOATSWAINS (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
	3501	Alexander McCone.....	Lancaster.....	19 Mar. 00	Aug. 98
	3502	John Joseph Killin.....	Navy-yard, Portsmouth.....	9 Jan. 03	Apr. 96
	3503	Patrick Haley.....	Franklin.....	20 Dec. 03	May, 03
5	3504	Timothy Sheean.....	Sick leave.....	19 Sept. 03	Dec. 97
	3505	William Lowell Hill.....	Prairie.....	29 Dec. 01	July 99
	3506	John McLaughlin.....	Navy-yard, Washington.....	2 Nov. 03	Oct. 03
	3507	William Anderson.....	Navy-yard, New York.....	7 Nov. 03	.....do.....
	3508	John Sutton.....	Michigan.....	4 May 99	Aug. 98
10	3509	Stephen McCarthy.....	Ordered Naval Torpedo Station.....	28 Dec. 03	Dec. 03
	3510	Henry Hudson.....	Wabash.....	10 Oct. 02	Sept. 02
	3511	Michael Wogan.....	Navy-yard, League Island.....	1 Sept. 03	Aug. 02
	3512	Dominick Glynn.....	Solace.....	20 Apr. 03	Mar. 01

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	3516	Hugh Sweeney.....	Hartford.....	17 Sept. 02	July 01
	3517	Francis Edward Larkin.....	Lancaster.....	1 Sept. 03	Aug. 03
	3518	James Dowling.....	Kearsarge.....	8 Oct. 01	Nov. 98
	3519	John Francis Brooks.....	Sick leave.....	22 Mar. 03	Mar. 03
5	3520	Samuel Wylie Gardner.....	Texas.....	17 Nov. 02	June 01
	3521	James Winans Angus.....	Monongahela.....	6 Oct. 03	Dec. 01
	3522	John Joseph Holden.....	Potomac.....	27 Apr. 01	Sept. 99
	3523	Phillip Mullen.....	Navy-yard, New York.....	11 Sept. 03	Aug. 03
10	3524	William Brooks.....	Navy-yard, League Island.....	11 Aug. 02	June 02
	3525	Allen Whipkey.....	Lancaster.....	24 Oct. 03	Sept. 03
	3526	Harry Reave Brayton.....	Naval station, San Juan.....	23 Jan. 02	Sept. 00
	3527	Patrick Deery.....	Commanding Peoria.....	21 July 03	Mar. 03
	3528	John Joseph Rochfort.....	Missouri.....	27 Oct. 02	Oct. 01
15	3529	Patrick Joseph Kane.....	Oregon.....	29 Sept. 02	Dec. 01
	3530	August Ohmsen.....	Maine.....	29 Dec. 02	.....do.....
	3531	George Brinton Moncreif.....	Culgoa.....	17 Dec. 02	Mar. 01
	3532	Hugh Joseph Duffy.....	Asiatic Station.....	3 Dec. 03	Apr. 03
	3533	Edward Joseph Norcott.....	Naval station, Key West (Osceola).....	13 Nov. 01	Oct. 99
20	3534	John Samuel Croghan.....	Baltimore.....	6 May 03	Sept. 01
	3535	Timothy Sullivan.....	Ordered Tacoma.....	28 Oct. 03	Nov. 01
	3536	Daniel Montague.....	Wisconsin.....	1 June 03	.....do.....
	3537	John Edward Murphy.....	New York.....	22 Aug. 03	July 01
	3538	Emil Henry Eycke.....	Ordered Denver.....	14 Oct. 03	Aug. 03
25	3539	Charles Wouters.....	Albatross.....	19 May 03	Feb. 02
	3540	Albert Fischer Benzon.....	Supply.....	15 Oct. 02	Mar. 00
	3541	Eugene McClellan Isaac.....	Navy-yard, Washington (Triton).....	13 Jan. 02	Nov. 01
	3542	Andrew Anderson.....	Commanding Piscataqua.....	3 Nov. 02	Nov. 00
	3543	Peter Edward Radcliffe.....	Pensacola.....	17 Dec. 03	Apr. 03
30	3544	August Rettig.....	Naval station, San Juan.....	17 Dec. 02	July, 01
	3545	Charles Thompson Chase.....	Abarenda.....	2 Nov. 03	1st cruise..
	3546	Hjalmar Eugene Olsen.....	.....do.....	.....do.....	Sept. 02
	3547	Christopher Joseph Cooper.....	Constellation.....	19 Oct. 03	Oct. 03
	3548	James Henry Doyle.....	Hancock.....	4 Oct. 02	Sept. 02
35	3549	George Brinton Hendry.....	Buffalo.....	6 July 03	1st cruise..
	3550	Arthur Rogers Nickerson.....	Constellation.....	17 Jan. 02	Jan. 02

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (12).

No. in grade	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Date of present commission.	Born in—	Appointed from—	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.					
5	0	0	12	0	0	18	1	3	0	9	7	27	18 Dec. 70	3 Mar. 99	Ireland	Pennsylvania.
	0	7	8	7	15	6	6	2	1	5	4	27	23 Oct. 77	do	do	Massachusetts.
	1	0	8	1	14	11	2	2	2	8	7	14	18 Oct. 78	do	New Hampshire	New Hampshire.
	2	1	6	5	17	6	1	1	4	8	3	23	22 Oct. 78	do	Ireland	California.
	2	5	11	1	8	10	2	2	5	7	3	6	19 Sept. 81	do	Iowa	New York.
10	3	0	10	6	11	2	2	0	6	0	0	0	18 Nov. 81	do	Maine	Dist. Columbia.
	2	1	10	0	11	1	1	1	0	9	0	0	12 Dec. 81	do	Sweden	New York.
	1	8	11	11	5	5	1	1	16	3	9	23 June 82	do	Nova Scotia	Massachusetts.	
	1	12	7	6	8	11	0	3	10	11	25	13 May 87	do	Connecticut	New Jersey.	
	3	0	6	0	7	9	0	7	10	9	24	27 Aug. 89	27 Aug. 99	Massachusetts	Massachusetts.	
	2	9	6	1	7	6	0	7	11	4	18	21 Oct. 89	21 Oct. 99	New York	New York.	
2	8	5	7	6	3	0	8	7	11	12	30 June 91	30 June 01	Massachusetts	Massachusetts.		

BOATSWAINS (116).

5	7	3	7	1	0	0	8	7	26	27 Aug. 89	Scotland	Rhode Island.
	5	9	4	0	0	2	12	1	28	30 Jan. 95	Pennsylvania	Pennsylvania.
	3	6	3	11	0	10	9	11	0	26 Aug. 95	Ireland	Massachusetts.
	4	10	2	9	0	1	16	11	14	23 Sept. 95	New Jersey	New Jersey.
10	3	4	3	5	0	7	6	1	14	14 Sept. 96	Maryland	Virginia.
	4	2	2	10	0	1	15	1	29	27 Nov. 96	New Jersey	New Jersey.
	5	7	1	5	0	1	10	5	29	28 Nov. 96	Massachusetts	Massachusetts.
	3	11	2	8	0	5	15	1	21	4 Jan. 97	New York	New York.
	4	4	1	8	0	9	16	8	28	18 Mar. 97	New Jersey	New Jersey.
	4	11	1	8	0	1	9	0	11	3 May 97	Pennsylvania	Pennsylvania.
15	4	2	2	3	0	2	11	0	1	5 May 97	New York	Massachusetts.
	4	2	2	6	0	1	14	7	29	15 May 97	Ireland	New York.
	3	8	2	5	0	7	12	8	5	21 May 97	do	Do.
	4	6	1	10	0	2	24	0	22	24 June 97	do	New Jersey.
20	3	11	2	6	0	1	16	4	7	12 July 97	Germany	Virginia.
	5	0	1	2	0	3	7	10	19	30 July 97	New Jersey	Do.
	3	9	2	1	0	0	8	1	7	11 Mar. 98	Connecticut	Connecticut.
	3	11	1	8	0	1	7	11	18	10 May 98	Massachusetts	Massachusetts.
	3	1	2	5	0	1	21	11	6	2 June 98	New York	Dist. Columbia.
	3	11	1	5	0	2	4	6	14	15 June 98	do	New York.
25	3	4	2	1	0	2	0	8	25	do	Ireland	Do.
	2	9	2	8	0	1	14	1	0	23 June 98	do	Washington.
	3	9	1	9	0	0	12	0	7	do	New York	New York.
	3	1	3	3	0	1	6	11	11	do	Belgium	Do.
	3	1	3	9	0	1	6	11	11	13 July 98	New York	Do.
30	3	2	3	1	0	1	16	11	14	6 July 98	do	Do.
	3	8	2	5	0	1	19	0	2	1 Aug. 98	Pennsylvania	Virginia.
	3	4	1	11	0	1	10	8	27	1 Sept. 98	Norway	New York.
	3	11	2	4	0	1	13	1	29	do	California	California.
	0	6	5	2	0	0	19	2	2	46 Mar. 99	Germany	New York.
	4	8	1	5	0	3	15	9	25	6 Mar. 99	Virginia	New York.
35	2	11	3	5	0	0	19	0	11	76 Mar. 99	Norway	Do.
	2	11	2	8	0	1	25	1	17	46 Mar. 99	Ireland	Rhode Island.
	1	2	4	6	0	0	15	7	29	40 Apr. 99	New York	New York.
	2	9	3	0	0	0	8	7	23	10 Apr. 99	do	Do.
	2	9	3	0	0	0	8	7	23	10 Apr. 99	Massachusetts	Massachusetts.
	2	9	3	0	0	0	8	7	23	10 Apr. 99	Massachusetts	Massachusetts.

a Mate, 14 August 1897.  
 b Mate, 19 August 1897.  
 c Mate, 8 November 1897.  
 d Mate, 15 April, 1898.

e Mate, 20 August, 1897.  
 f Mate, 27 August, 1897.  
 g Mate, 11 April, 1898.

## BOATSWAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	8551	John Mahoney	Ordered Albatross	30 Dec. 03	June 02
	8552	Ernest Victor Sandstrom	Commanding Uncas	5 Dec. 02	1st cruise
	8553	John McGrath	Ordered navy-yard, Boston	5 Jan. 03	Oct. 02
	8554	Charles Leonard Weiss	Naval Academy	1 Oct. 02	Aug. 02
40	8555	Christian Crone	Navy-yard, Norfolk	7 Sept. 03	May 03
	3556	Frederick Muller	Lancaster	28 May 03	Feb. 03
	3557	John Watts Stoakley	Franklin	6 Oct. 02	Aug. 02
	3558	John David Walsh	Amphitrite	10 Nov. 02	Oct. 02
	3559	James Matthews	Naval station, Key West (Massasoit)	9 Dec. 99	June 00
45	3560	Aaron Brooks Irelan	Navy-yard, Puget Sound	17 Oct. 03	Sept. 03
	3561	Alfred Hill Hewson	Returning from Asiatic Station	29 Dec. 03	Dec. 03
	3562	Charles Herbert Bullock	Naval training station, Newport	5 Oct. 03	Sept. 03
	3563	Paul Hennig	Commanding coal barge, No. 1	11 Aug. 03	Mar. 02
	3564	John McCarthy	Wabash	2 Nov. 03	Sept. 03
50	3565	Henry Clay Jarrett	Minneapolis	10 June 00	1st cruise
	3566	Percy Herbert	Navy-yard, Boston	1 Sept. 03	Aug. 03
	3567	Rudolph Christian Mehrtens	Pensacola	5 Nov. 03	Sept. 03
	3568	Martin Fritmar	Yankee	13 Apr. 01	1st cruise
	3569	Dennis John O'Connell	Franklin	4 Aug. 02	July 02
55	3570	Frederick Ross Hazard	Naval training station, San Francisco	5 May 03	Mar. 03
	3571	Louis William Sopp	Wabash	23 Oct. 03	July 03
	3572	Frank Carall	Navy-yard, Portsmouth	11 Nov. 03	Aug. 03
	3573	Daniel Moriarty	Mohican	27 Apr. 01	1st cruise
	3574	William Johnson	Hancock	6 Nov. 03	Sept. 03
60	3575	Arthur Smith	do	3 Sept. 03	Aug. 03
	3576	John Martin Andrew Shaw	Navy-yard, Mare Island (Active)	— Dec. 03	Apr. 03
	3577	Osborn Deignan	Navy-yard, Pensacola	17 Nov. 03	Oct. 02
	3578	James Laven	Franklin	31 Oct. 03	Sept. 03
	3579	William Juraschka	Massachusetts	8 June 01	1st cruise
65	3580	Belmar Harlow Shepley	Alabama	do	do
	3581	Gustav Sabelstrom	Olympia	26 Dec. 01	do
	3582	Michael John Joseph Farley	Albany	10 July 01	do
	3583	Gustav Freudendorf	Columbia	1 June 01	do
	3584	Heinrich Seedorff	Waiting orders	18 Dec. 03	Dec. 03
70	3585	Joseph Clancy	Ord. navy-yard, Washington (Tecumseh)	30 Dec. 03	do
	3586	Robert Rohange	Buffalo	11 July 01	1st cruise
	3587	John Winn	Commanding Restless	24 Oct. 02	do
	3588	Patrick Shanahan	Yankee	11 Mar. 02	do
	3589	John Eberwine	Cleveland	2 Nov. 03	July 03
75	3590	August Wohltman	Uncas	11 Mar. 03	1st cruise
	3591	John Aloisius Riley	Monongahela	do	do
	3592	David White	do	do	do
	3593	William Martin	Asiatic Station	do	do
	3594	Phillip Fechter	Brooklyn	do	do
80	3595	Edward Joseph Damon	Topeka	do	do
	3596	James Leckie*	Boston	19 Dec. 03	1st cruise
	3597	Lewis Munroe Meicher*	Naval Academy	12 July 02	May 96
	3598	Henry George Jacklin*	Glacier	15 Dec. 03	1st cruise
	3599	Thomas Matthew Cassidy*	Newark	6 Aug. 02	do
85	3600	Edwin Murphy*	Iowa	8 Sept. 02	do
	3601	Edward Allen*	Piscataqua	13 Sept. 02	do
	3602	Roland Fernal Teel*	Returning from Asiatic Station	29 Dec. 03	Dec. 03
	3603	John Paul O'Neil*	New Orleans	30 July 03	1st cruise
	8604	Harry Chester Gunn	Hartford	do	do
90	3605	Leonard James De Ryder*	Franklin	19 Dec. 03	Nov. 02
	3606	Nels Drake*	Asiatic Station	30 July 03	1st cruise
	3607	Frank Garvey*	Raleigh	do	do
	3608	Harry Werner*	Independence	25 Aug. 03	do
	3609	William Alexander Macdonald*	Minneapolis	30 July 03	1st cruise
95	3610	William Jaenicke*	Glacier	15 Dec. 03	do

\* Acting appointment; not yet warranted.

BOATSWAINS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boat-swain.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
40	3	10	1	10	0	1	10	7	4	a 10 Apr. 99	Massachusetts	Massachusetts.
	3	10	3	11	0	0	9	10	16	b 10 Apr. 99	Sweden	California.
	3	8	2	1	0	0	12	7	11	c 10 Apr. 99	Massachusetts	Massachusetts.
	3	5	2	3	0	3	8	11	27	b 10 Apr. 99	New York	New York.
45	3	7	1	7	0	1	7	11	16	d 10 Apr. 99	Pennsylvania	Pennsylvania.
	4	3	1	2	0	4	11	3	26	b 26 May 99	Germany	New York.
	3	1	2	0	0	4	9	2	6	d 15 Aug. 99	Virginia	Virginia.
	2	9	1	6	0	1	8	8	17	e 29 Aug. 99	Ireland	New York.
	4	1	0	3	0	0	10	11	4	31 Aug. 99	do	Do.
	2	11	1	4	0	1	18	11	25	do	New Jersey	California.
50	2	11	1	5	0	0	10	2	17	do	New York	New York.
	3	1	0	9	0	1	9	1	23	25 Jan. 00	do	Rhode Island.
	1	8	1	2	1	1	12	5	16	do	Germany	New York.
	3	6	0	4	0	1	10	8	3	do	Ireland	Massachusetts.
55	3	4	0	6	0	2	10	10	9	do	Maryland	Maryland.
	3	1	0	9	0	1	7	4	21	do	England	Massachusetts.
	3	0	0	10	0	1	17	0	20	do	South Carolina	New York.
	2	9	1	2	0	0	9	11	0	do	Ohio	Ohio.
60	2	0	1	10	0	1	6	1	23	30 Jan. 00	Connecticut	Massachusetts.
	3	1	0	8	0	1	12	7	15	1 Mar. 00	Massachusetts	Rhode Island.
	3	1	0	11	0	4	11	1	12	15 Aug. 99	Germany	New York.
	2	8	1	0	0	0	14	3	15	1 Mar. 00	New Hampshire	New Hampshire.
65	3	1	0	9	0	0	9	0	0	do	Ireland	Massachusetts.
	3	1	0	7	0	2	13	1	1	do	England	New York.
	3	4	0	5	0	1	12	3	24	do	Belgium	Washington.
	3	1	0	8	0	0	7	1	0	24 Mar. 00	Denmark	California.
70	1	9	1	7	0	4	1	11	17	9 Apr. 00	Iowa	Iowa.
	3	3	0	3	0	1	17	1	23	16 May 00	England	Rhode Island.
	2	7	0	2	0	0	9	5	26	11 Apr. 01	Germany	New Jersey.
	2	7	0	2	0	0	9	1	7	do	Maryland	Maryland.
75	2	0	0	8	0	1	12	11	15	do	Sweden	New York.
	2	6	0	3	0	0	11	11	7	do	Ireland	Do.
	2	8	0	0	0	0	12	11	23	27 Apr. 01	Russia	California.
	2	8	0	0	0	0	13	11	9	7 May 01	Sweden	New York.
80	2	8	0	0	0	0	10	11	11	do	New York	Do.
	2	6	0	0	0	0	13	11	0	e 11 July 01	Denmark	Do.
	1	2	1	0	0	0	34	11	17	5 Nov. 01	New York	Virginia.
	1	10	0	0	0	0	11	6	15	11 Mar. 02	Ireland	New York.
85	1	6	0	3	0	1	8	6	19	do	Pennsylvania	Pennsylvania.
	1	9	0	0	0	1	12	4	23	do	New Jersey	New York.
	1	8	0	0	0	2	15	0	8	do	England	Do.
	1	10	0	0	0	0	7	7	17	do	Austria	Massachusetts.
90	1	10	0	0	0	0	10	5	17	do	Ireland	District of Columbia.
	1	5	0	5	0	0	7	6	11	do	Pennsylvania	Pennsylvania.
	1	10	0	0	0	0	11	9	8	do	Massachusetts	New Jersey.
	1	2	0	8	0	0	10	3	14	do	Scotland	California.
95	4	9	30	8	0	10				f 24 May 02	Massachusetts	Maryland.
	0	1	1	5	0	0	17	6	20	5 July 02	England	Pennsylvania.
	1	4	0	0	0	1	13	10	28	6 Aug. 02	Ireland	California.
	1	4	0	0	0	0	11	8	18	8 Sept. 02	Wisconsin	Wisconsin.
99	1	4	0	0	0	0	13	4	10	13 Sept. 02	Holland	New Jersey.
	1	3	0	0	0	0	11	8	29	24 Sept. 02	North Carolina	North Carolina.
	0	5	0	0	0	0	18	10	24	30 July 03	New Jersey	Massachusetts.
	0	5	0	0	0	0	15	8	23	do	Massachusetts	New York.
99	0	6	0	9	0	1	14	8	2	do	New Jersey	New Jersey.
	0	5	0	0	0	0	12	4	1	do	Sweden	Do.
	0	5	0	0	0	0	11	3	16	do	Connecticut	Connecticut.
	0	0	0	5	0	0	10	1	25	do	Germany	California.
99	0	3	0	2	0	0	11	10	29	do	Pennsylvania	New Jersey.
	0	1	0	4	0	0	14	4	13	do	Germany	New York.

a Mate, 15 April, 1898.  
 b Mate, 11 April, 1898.  
 c Mate, 12 April, 1898.

d Mate, 23 July, 1898.  
 e Mate, 16 August to 2 November, 1897.  
 f Mate, 9 October, 1867.

## CHIEF BOATSWAINS AND BOATSWAINS.

## BOATSWAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	3611	Karl Rundquist*	Dixie .....	1 Oct. 03	1st cruise..
	3612	Allen Trusten Webb*	Alabama .....	30 July 03	do .....
	3613	Albion Ocas. Larsen*	Buffalo .....	do .....	do .....
100	3614	Herbert Frank Marker*	Naval Academy .....	14 Aug. 03	do .....
	3615	Thomas William Healey*	Constellation .....	28 Nov. 03	do .....
	3616	William Alexander Thompson*	Newark .....	30 July 03	1st cruise..
	3617	William Henry Morin*	Kentucky .....	do .....	do .....
	3618	Carston Nygaard*	Asiatic Station .....	do .....	do .....
105	3619	Joseph Heil*	Illinois .....	12 Oct. 03	do .....
	3620	Herman Peter Rahbusch*	Treatment, hospital, Mare Island .....	12 Dec. 03	Aug. 03
	3621	Frank Bresnan*	Rainbow .....	30 July 03	1st cruise..
	3622	Peter Emery*	Naval station Key West (Osceola) .....	— Dec. 03	do .....
	3623	Claus Kristian Randolph Clausen*	Detroit .....	1 July 03	do .....
110	3624	Henry Aloysius Stanley*	Pensacola .....	30 July 03	do .....
	3625	John McCloy*	Atlanta .....	do .....	1st cruise..
	3626	Herman Mersereau Anderson*	Hancock .....	do .....	do .....
	3627	Joseph Edward Cartwright*	Culgoe .....	do .....	1st cruise..
	3628	Harold Severing Olsen*	Asiatic Station .....	do .....	do .....
	3629	John Charles Rickerts*	Marblehead .....	do .....	do .....
115	3630	Edmund Humphrey*	Commanding Wompatuck .....	do .....	do .....
	3631	William Spicer*	Training station, Newport .....	11 Sept. 03	do .....

\* Acting appointment; not yet warranted.

BOATSWAINS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
100	0	0	0	0	0	0	10	0	9	30 July 03	Sweden.....	Connecticut.
	0	0	0	2	0	0	14	10	16	.....do.....	Maryland.....	New York.
	0	0	0	0	0	0	12	10	4	.....do.....	Sweden.....	Do.
	0	0	0	5	0	0	8	6	8	.....do.....	Michigan.....	Michigan.
	0	4	0	1	0	0	14	0	10	.....do.....	Massachusetts.....	Massachusetts.
105	0	0	0	0	0	0	12	8	7	.....do.....	Pennsylvania.....	Pennsylvania.
	0	5	0	0	0	0	10	8	12	.....do.....	England.....	New York.
	0	2	0	0	0	0	10	1	14	.....do.....	Norway.....	California.
	0	2	0	2	0	0	11	9	29	.....do.....	District of Columbia.....	District of Columbia.
	0	2	0	2	0	1	9	6	24	.....do.....	Germany.....	New York.
110	0	0	0	0	0	0	14	11	0	.....do.....	Nebraska.....	Nebraska.
	0	5	0	5	0	0	17	2	27	.....do.....	Massachusetts.....	Rhode Island.
	0	3	0	0	0	0	10	7	4	.....do.....	Denmark.....	Do.
	0	0	0	5	0	0	10	1	16	.....do.....	California.....	California.
	0	5	0	0	0	5	1	10	10	.....do.....	New York.....	New York.
115	0	0	0	0	0	0	8	5	9	.....do.....	Connecticut.....	Do.
	0	0	0	0	0	0	15	6	7	.....do.....	New York.....	Do.
	0	3	0	0	0	0	10	1	1	.....do.....	Norway.....	Do.
	0	3	0	0	0	0	12	9	29	.....do.....	New York.....	Do.
	0	5	0	0	0	0	12	1	19	.....do.....	North Wales.....	Do.
0	0	0	4	0	0	12	9	14	11 Sept. 03	England.....	Rhode Island.	

16123-04-6

## CHIEF GUNNERS AND GUNNERS.

## CHIEF GUNNERS (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
	3701	Charles Belford Magruder.....	Navy-yard, New York.....	5 Aug. 99	Feb. 96
	3702	John Joseph Walsh.....	Navy-yard, Washington.....	15 Apr. 03	Mar. 03
	3703	Arthur Armand Phelps.....	Charge nitre depot, Malden, Mass.....	24 June 01	Feb. 99
	3704	William Walsh.....	Navy-yard, Washington.....	23 Apr. 03	Mar. 03
5	3705	Thomas Michael Johnston.....	Newark.....	15 Nov. 02	Mar. 98
	3706	Frank Cornelius Messenger.....	Hartford.....	20 Sept. 02	Dec. 97
	3707	Joel Clements Evans.....	Buffalo.....	14 July 03	May 98
	3708	Frank Holebrook Whitney.....	Prairie.....	15 Aug. 03	Nov. 98
	3709	Michael William Gilmartin.....	Sick leave.....	24 Sept. 03	Sept. 03
10	3710	Joseph Roderick Ward.....	Naval magazine, Mare Island.....	20 May 03	Mar. 01
	3711	Hugh Sinclair.....	Olympia.....	25 Jan. 02	May 96
	3712	Frank Lee Hoagland.....	Illinois.....	16 Sept. 01	Apr. 97

## GUNNERS (100).

	3713	James Shannon.....	Asiatic Station.....	1 Dec. 00	Oct. 97
	3714	William Graves Moore.....	Navy-yard, Norfolk.....	27 May 03	Mar. 03
	3715	Leonard John George Kuhlwein.....	Massachusetts.....	27 Sept. 02	Nov. 98
	3716	William Augustus Cable.....	Texas.....	3 Nov. 02	July 98
5	3717	Joseph Hill.....	Pensacola.....	16 Apr. 01	Mar. 99
	3718	Charles Bradford Babson.....	Boston.....	11 Aug. 02	do
	3719	Otto Fries.....	Naval magazine, Iona Island.....	3 Aug. 03	June 03
	3720	George Lincoln Mallory.....	Hancock.....	2 Nov. 03	Sept. 03
10	3721	Franklin Tyler Applegate.....	Iowa.....	12 Oct. 01	July 99
	3722	Frank Rorschach.....	Buffalo.....	3 June 02	Feb. 99
	3723	Allan Scott Mackenzie.....	Kearsarge.....	23 Oct. 01	July 98
	3724	Herbert Campbell.....	Kentucky.....	2 Dec. 01	Mar. 99
	3725	Gaston De Paz Johnstone.....	Maine.....	19 Jan. 03	June 99
	3726	James Donald.....	Adder*.....	24 Apr. 03	Mar. 01
15	3727	David Lyons.....	Columbia.....	9 Nov. 03	Feb. 01
	3728	Clifford Henry Sheldon.....	Brooklyn.....	5 June 03	do
	3729	Theodore Burton Watson.....	Alabama.....	21 Oct. 03	do
	3730	Thomas James Shuttleworth.....	Navy-yard, Mare Island.....	18 July 03	June 03
	3731	Clarence Sylvester Vanderbeck.....	Hartford.....	21 Oct. 03	Oct. 01
20	3732	John Henry Lohman.....	Abarenda.....	3 Nov. 03	May 02
	3733	George Charrette.....	Wabash.....	27 Aug. 03	June 03
	3734	Simon Jacobs.....	Naval proving ground.....	10 Aug. 01	July 01
	3735	Hans Johnsen.....	Naval powder depot, Dover, N. J.....	11 May 03	Feb. 01
	3736	William Zeitler.....	Naval powder magazine, Fort Mifflin, Pa.....	2 Jan. 03	Aug. 02
25	3737	Charles Edward Jaffe.....	Grampus and Pike.....	17 Oct. 03	Sept. 01
	3738	Samuel Chiles.....	Monongahela.....	28 Nov. 03	Aug. 01
	3739	George Wallis Phillips.....	Glacier.....	9 Dec. 03	Dec. 01
	3740	Andrew Olsson.....	Inspection duty (Bureau of Equipment).....	5 Mar. 02	Jan. 02
	3741	Patrick Hill.....	Nevada.....	5 Mar. 03	Sept. 00
30	3742	James Thomas Roach.....	Buffalo.....	10 June 03	July 01
	3743	David Farragut Diggins.....	Glacier.....	28 Dec. 03	Nov. 01
	3744	Frank Hepburn.....	Torpedo station, Newport.....	12 Dec. 02	Dec. 02
	3745	Edwin Newcombe Fisher.....	Inspection duty (Bureau Ordnance).....	2 Jan. 03	July 02
	3746	William James Foley.....	Navy-yard, New York.....	26 Sept. 02	Sept. 02
35	3747	Walter Ernest Whitehead.....	Navy-yard, Portsmouth.....	8 Nov. 02	do
	3748	James Clinton McDermott.....	Naval magazine (Fort Lafayette).....	23 May 02	May 02
	3749	Frank Alexander McGregor.....	Torpedo station.....	13 June 03	do
	3750	John Kenyon.....	Illinois.....	16 Sept. 01	1st cruise
	3751	Charles Hierdahl.....	Naval magazine, St. Julien.....	3 Nov. 03	Oct. 03
40	3752	Thomas Stockdale Aveson.....	Naval proving grounds.....	23 Nov. 03	Nov. 03

\* Also duty on the Moccasin.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (12).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Da.				
5	0	0	13	9	21	0	2	8	1	11	0	26 Aug. 70	3 Mar. 99	District Columbia.	Dist. Columbia.
	1	10	11	0	20	5	1	3	3	2	10	18 Apr. 71	do	Michigan.	Michigan.
	2	5	9	7	10	10	0	9	4	10	20	25 Feb. 75	do	Massachusetts.	Iowa.
	0	2	5	10	9	5	0	5	0	0	0	12 Oct. 82	do	New York.	New York.
	0	2	5	10	9	5	0	5	0	0	0	25 Jan. 88	do	Ireland.	Do.
10	1	3	6	6	8	8	0	4	0	0	0	26 June 88	do	Pennsylvania.	Pennsylvania.
	1	5	6	11	7	3	0	9	0	0	0	7 Feb. 89	do	New Jersey.	New York.
	0	5	6	8	7	7	0	9	0	0	0	7 Jan. 90	7 Jan. 00	Massachusetts.	Do.
	0	7	3	8	8	7	0	11	0	0	0	28 Oct. 90	28 Oct. 00	New York.	Do.
	0	0	6	2	5	4	0	4	0	0	0	11 Mar. 92	11 Mar. 02	Ireland.	Massachusetts.
0	1	5	4	9	6	8	0	0	0	0	0	5 Aug. 92	5 Aug. 02	Scotland.	Do.
	0	11	5	6	5	1	0	4	8	4	2	13 Feb. 93	13 Feb. 03	New Jersey.	New York.

GUNNERS (100).

5	5	11	3	8	0	2	9	3	15	13 Apr. 94	England.	Dist. Columbia.
	5	4	4	2	0	2	7	1	19	17 Apr. 94	Virginia.	Virginia.
	5	1	4	3	0	3	8	1	28	7 June 94	Germany.	Rhode Island.
	4	4	4	8	0	1	0	0	0	7 Dec. 94	New York.	Virginia.
	2	11	5	8	0	2	0	0	0	23 Mar. 95	Ireland.	New York.
10	5	0	3	4	0	2	9	6	13	17 July 95	Connecticut.	Massachusetts.
	4	9	3	6	0	1	9	2	13	22 Aug. 95	Germany.	New York.
	4	5	3	2	0	2	6	5	3	31 Mar. 96	New Jersey.	Do.
	4	10	2	9	0	0	7	8	26	27 May 96	Pennsylvania.	Pennsylvania.
	3	7	3	3	0	3	9	1	5	27 Nov. 96	Kansas.	Kansas.
15	3	4	3	5	0	3	11	9	7	5 Jan. 97	England.	New York.
	4	1	2	8	0	1	8	0	6	25 Mar. 97	New Jersey.	Do.
	3	1	3	7	0	1	6	6	10	9 Apr. 97	Martinique, W. I.	Do.
	3	11	2	7	0	2	12	11	7	5 May 97	England.	Do.
	3	2	3	2	0	1	10	5	20	30 July 97	Wales.	New York.
20	3	5	2	7	0	1	8	4	1	3 Dec. 97	Vermont.	Michigan.
	3	1	3	0	0	3	12	5	27	30 Aug. 97	Maryland.	Maryland.
	4	6	1	8	0	2	6	5	15	1 Sept. 97	England.	New York.
	3	0	3	1	0	1	8	10	13	2 Nov. 97	New York.	Do.
	3	2	2	4	0	0	8	6	6	13 June 98	Illinois.	Connecticut.
25	5	1	0	5	0	1	13	7	0	15 June 98	Massachusetts.	Massachusetts.
	2	11	2	7	0	1	9	6	0	do	England.	New York.
	3	4	2	1	0	1	11	7	4	27 June 98	Norway.	Do.
	2	11	2	6	0	1	9	7	6	1 July 98	Germany.	Maryland.
	3	5	2	0	0	1	8	8	9	11 July 98	New York.	New York.
30	3	0	2	5	0	0	8	7	1	20 July 98	Tennessee.	Do.
	3	5	2	0	0	0	9	10	27	do	Vermont.	New Hampshire.
	2	8	2	0	0	1	6	3	10	16 Sept. 98	Sweden.	New York.
	2	9	2	3	0	2	11	2	26	29 Oct. 98	Ireland.	Do.
	2	10	1	11	0	1	8	3	27	6 Mar. 99	Virginia.	Virginia.
35	2	6	2	3	0	1	6	2	27	do	District Columbia.	Dist. Columbia.
	3	1	1	8	0	1	12	4	15	6 Mar. 99	do	New York.
	2	8	1	1	0	1	14	2	25	do	New York.	Do.
	2	11	1	8	0	1	8	10	29	10 Apr. 99	do	Do.
	3	1	1	7	0	1	6	11	7	do	Massachusetts.	Do.
40	3	0	1	9	0	0	9	5	2	do	New York.	Do.
	3	11	2	4	0	2	6	10	14	do	Massachusetts.	Massachusetts.
	2	8	3	8	0	0	19	3	12	do	New York.	New York.
	3	0	1	8	0	1	8	11	0	do	Norway.	Illinois.
	3	3	1	7	0	0	10	3	10	29 June 99	England.	Rhode Island.

a Mate, August 3, 1866.

b Mate, December 6, 1869.

c Acting boatswain, May 13, 1887.

d Mate, 23 July, 1898.

e Mate, 24 August, 1897.



## GUNNERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	3753	Adolph Haaler .....	Navy-yard, League Island .....	2 Jan. 08	Oct. 02
	3754	William Carroll .....	Naval magazine, Chelsea, Mass .....	14 Oct. 03	Sept. 02
	3755	Lewis Edgar Bruce .....	New Orleans .....	25 Oct. 00	1st cruise.
	3756	Owen Hill .....	Comd'g submarine torpedo-boat Holland .....	12 Oct. 00	do
45	3757	William Donaldson Greetham .....	Naval magazine, Iona Island .....	18 Nov. 03	May 03
	3758	Joseph Francis Daniels .....	Wisconsin .....	4 Feb. 01	1st cruise.
	3759	Stephen Donely .....	Navy-yard, Boston .....	18 July 03	June 03
	3760	Conrad Wilhelm Ljungquist .....	Franklin .....	26 May 03	Jan. 03
	3761	George Gustave Neumann .....	Wyoming .....	19 Sept. 01	1st cruise.
50	3762	Robert Elbert Simonson .....	Navy-yard, Puget Sound .....	5 July 03	Mar. 03
	3763	Benjamin Parker Middleton .....	Navy-yard, Norfolk .....	11 Nov. 03	Aug. 03
	3764	Otto Emil Reh .....	Naval magazine (Bellevue) .....	1 Jan. 04	Sept. 03
	3765	Vista Ralph Thompson .....	Navy-yard, New York .....	5 Sept. 03	Aug. 03
	3766	Thomas Smith .....	Ordered Ohio .....	16 Oct. 03	Oct. 03
55	3767	Arthur Clifton Kail .....	Navy-yard, Washington .....	20 Oct. 03	Sept. 03
	3768	Wilhelm Henry Frederick Schluter .....	Mohican .....	29 Apr. 01	1st cruise.
	3769	August Charles Steinbrenner .....	Solace .....	8 Oct. 03	Feb. 02
	3770	Robert Edward Cox * .....	Missouri .....	1 Dec. 03	1st cruise.
	3771	Thomas Patrick Clark * .....	Maine .....	29 Dec. 02	do
60	3772	Harry Arthur Davis .....	Yankee .....	1 May 03	do
	3773	William George Smith .....	do .....	do	do
	3774	John Joseph Murray * .....	Atlanta .....	17 Jan. 02	do
	3775	Robert Wood Kessler .....	Topeka .....	11 June 01	do
	3776	Bert Elwin Staples .....	Florida .....	18 June 03	do
65	3777	John Thomas Swift .....	Asiatic Station .....	7 May 01	do
	3778	John Grady .....	Buffalo .....	do	do
	3779	Bernard Howard Connell .....	Monadnock .....	do	do
	3780	Adolph Seabel .....	Albany .....	1 June 01	do
	3781	Herbert Asa Nevins .....	Naval station, Culebra .....	15 May 01	do
70	3782	Oscar Borgeson .....	Missouri .....	9 Sept. 02	do
	3783	Daniel Geary .....	Sick leave .....	— Nov. 03	Oct. 03
	3784	Loran Stiles Walker .....	Amphitrite .....	11 Mar. 02	1st cruise.
	3785	Max Mike Frucht .....	Cleveland .....	16 June 03	do
	3786	Humbold Joseph Palmer .....	Massachusetts .....	11 Mar. 12	do
75	3787	Charles Francis Ulrich .....	Topeka .....	21 Apr. 02	do
	3788	Leonard Roll .....	Arkansas .....	11 Mar. 02	Aug. 02
	3789	Isaiah Wilbur * .....	Pensacola .....	8 Apr. 02	1st cruise.
	3790	Thomas Joseph Hurd .....	Oregon .....	11 Mar. 02	do
	3791	David Barclay Vassie .....	Asiatic Station .....	24 May 02	do
80	3792	George Adams Messing .....	Minneapolis .....	11 Mar. 02	do
	3793	William Harry Walker .....	Monterey .....	24 May 02	do
	3794	Leroy Curtis Hull .....	Asiatic Station .....	do	do
	3795	Edmund Du Barry Gould * .....	Alabama .....	4 Nov. 03	do
	3796	Joseph Mitchell * .....	Ordered Tacoma .....	28 Oct. 03	do
85	3797	Bernard Patrick Donnelly * .....	Minneapolis .....	5 Oct. 03	1st cruise.
	3798	John George Nicklas * .....	Potomac .....	30 July 03	do
	3799	Alfred Barker * .....	Treatment, Naval Hospital, Washington .....	5 Dec. 03	do
	3800	Daniel Duncan * .....	Dixie .....	30 July 03	1st cruise.
	3801	Arthur Stanley Pearson * .....	Mohican .....	do	do
90	3802	Edward Taylor Austin * .....	Detroit .....	do	do
	3803	Harold Vincent Barr * .....	New York .....	do	do
	3804	Grove Freeland Ballard * .....	Kearsarge .....	do	do
	3805	Henry Ernest * .....	Prairie .....	do	do
	3806	James Joseph Manning * .....	Wheeling .....	31 Dec. 03	do
95	3807	David Marshall Carruthers * .....	Raleigh .....	30 July 03	do
	3808	Anthony McHugh * .....	Naval Proving Ground .....	3 Sept. 03	do
	3809	Stanley Danielak * .....	Franklin .....	30 July 03	do
	3810	James Patrick Dempsey * .....	Baltimore .....	do	1st cruise.
100	3811	Gotthilf Charles Leyer * .....	Reserve torpedo flotilla .....	do	do

\* Acting appointment; not yet warranted.

GUNNERS—Continued.

No. in grade.	Total sea services.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Born in—	Appointed from—	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Da.				
45	2	2	1	2	0	0	1	15	5	16	19 July 99	New York	New York.
	1	0	2	2	0	0	0	15	5	25	do	Connecticut	Connecticut.
	0	0	7	7	0	0	0	11	8	3	10 Mar. 00	Massachusetts	Massachusetts.
	0	0	8	8	0	0	0	7	8	19	do	Ireland	New York.
	0	0	0	0	0	0	2	7	9	27	do	Wisconsin	Florida.
50	2	11	0	11	0	0	0	7	10	14	do	Rhode Island.	Rhode Island.
	3	3	0	6	0	0	1	12	9	8	do	Massachusetts	Massachusetts.
	1	11	0	8	0	0	3	14	2	22	do	Sweden	California.
	1	1	1	7	0	0	2	7	4	8	do	Virginia	District of Columbia.
	2	11	2	3	0	0	3	12	0	1	do	New York	New York.
55	3	1	0	2	0	2	10	2	14	1	1 Aug. 00	do	Do.
	3	2	0	3	0	0	14	1	3	do	Germany	Do.	
	3	1	0	4	0	0	8	11	7	do	Missouri	District of Columbia.	
	2	8	0	9	0	0	8	10	1	do	New York	Rhode Island.	
	2	10	0	6	0	1	8	4	28	do	Virginia	Virginia.	
60	2	8	0	9	0	0	8	3	28	do	Germany	Rhode Island.	
	1	9	1	8	0	0	8	5	28	do	do	Do.	
	0	1	2	7	0	1	7	10	22	11 Apr. 01	West Virginia	West Virginia.	
	1	1	1	8	0	0	8	10	26	do	New York	New York.	
	2	1	0	8	0	0	10	0	11	do	New Hampshire	New Hampshire.	
65	2	7	0	1	0	0	8	5	22	do	Ireland	New York.	
	2	0	0	9	0	0	9	0	15	do	do	Do.	
	2	7	0	2	0	0	9	6	11	13 Apr. 01	Pennsylvania	Ohio.	
	2	4	0	4	0	0	12	1	8	do	Illinois	New York.	
	2	8	0	0	0	0	11	11	28	7 May 01	England	Do.	
70	2	8	0	0	0	0	10	9	26	do	New Brunswick	Massachusetts.	
	2	8	0	0	0	0	8	10	15	do	Louisiana	Virginia.	
	2	7	0	1	0	0	9	8	7	15 May 01	France	New York.	
	2	7	0	1	0	0	10	7	12	do	Nebraska	Do.	
	1	6	0	3	0	1	9	6	4	11 Mar. 02	Sweden	Do.	
75	1	2	0	4	0	3	10	1	8	do	Ireland	New Jersey.	
	1	8	0	1	0	1	11	7	27	do	New Jersey	Do.	
	0	6	1	3	0	1	9	0	14	do	England	New York.	
	1	10	0	0	0	0	11	7	11	do	Connecticut	Connecticut.	
	1	9	0	1	0	0	10	7	26	do	New York	New York.	
80	1	7	0	3	0	0	11	0	4	do	Germany	Do.	
	0	1	1	9	0	0	9	4	6	do	New Jersey	Pennsylvania.	
	1	9	0	1	0	0	8	11	3	do	New York	New York.	
	1	7	0	3	0	0	9	3	20	do	Scotland	Do.	
	1	10	0	0	0	0	11	9	23	do	New York	Do.	
85	1	8	0	0	0	1	8	9	21	do	Pennsylvania	Pennsylvania.	
	1	8	0	0	0	2	9	2	22	do	Iowa	Ohio.	
	0	4	1	6	0	0	11	4	27	do	Maryland	Maryland.	
	0	6	1	4	0	0	8	3	23	do	Pennsylvania	Pennsylvania.	
	0	3	0	2	0	0	10	8	14	30 July 03	District of Columbia	District of Columbia.	
90	0	5	0	0	0	0	12	1	16	do	New York	Rhode Island.	
	0	0	0	1	0	4	9	0	27	do	Virginia	New York.	
	0	4	0	1	0	0	12	9	1	do	Pennsylvania	Do.	
	0	5	0	0	0	0	11	11	13	do	Michigan	Pennsylvania.	
	0	5	0	0	0	0	10	6	26	do	Texas	New York.	
95	0	5	0	0	0	0	10	6	19	do	Pennsylvania	Ohio.	
	0	5	0	0	0	0	12	10	3	do	Texas	Michigan.	
	0	5	0	0	0	0	8	11	9	do	Maryland	Maryland.	
	0	0	0	5	0	0	9	11	10	do	Connecticut	Connecticut.	
	0	5	0	0	0	0	12	0	2	do	Ohio	New York.	
100	0	1	0	4	0	0	12	3	11	do	do	Ohio.	
	0	0	0	5	0	0	11	2	20	do	Michigan	Michigan.	
	0	5	0	0	0	0	11	7	6	do	Ireland	New York.	
	0	5	0	0	0	0	10	13	6	do	Germany	New Jersey.	

a Acting boatswain, 6 March, 1899.

b Mate, 23 July, 1898.

## CHIEF CARPENTERS AND CARPENTERS.

## CHIEF CARPENTERS (14).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
	3901	Luther Lysander Martin	Illinois	16 Sept. 01	Aug. 96
	3902	William Albert Barry	Navy-yard, Boston	2 June 02	Apr. 02
	3903	James Burke	Kearsarge	7 June 02	Nov. 97
	3904	Philip Theodore Mager	Inspection duty (Bu. C. and R.)	10 Feb. 02	Nov. 99
5	3905	John Snider Walmemeyer	Texas	3 Nov. 02	Feb. 99
	3906	Edward Henry Hay	Inspection duty (Bu. C. and R.)	21 Aug. 01	Aug. 01
	3907	Alonzo Crozier Burroughs	Monongahela	1 Sept. 03	May 03
	3908	Henry Rigby	Missouri	1 Dec. 03	July 97
	3909	John William Burnham	Navy-yard, New York	25 Oct. 02	Oct. 02
10	3910	Charles Henry Bogan	Brooklyn	5 June 03	Mar. 99
	3911	Ellis Washington Craig	Inspection duty (Bu. C. and R.)	15 Oct. 98	Sept. 98
	3912	Joseph Benjamin Fletcher	New York	16 Feb. 01	July 96
	3913	Edward William Harte	Newark	5 Dec. 02	Feb. 00
	3914	Wilbur Flsk Stevenson	Columbia	1 Apr. 03	Dec. 00

## CARPENTERS (73).

	3916	Otto Barth	Raleigh	19 Sept. 02	June 99
	3917	George Helms	Oregon	2 Dec. 01	Mar. 98
	3918	George Joseph Shaw	Navy-yard, Norfolk	20 Sept. 02	Nov. 99
	3919	Francis Joseph Harte	Olympia	25 Jan. 02	Oct. 98
5	3920	John Thomas Salathiel Miller	Iowa	23 Dec. 03	July 01
	3921	William Peter Harding	Asiatic Station	9 May 03	Sept. 00
	3922	William John Wren	Alabama	28 Oct. 02	Feb. 99
	3923	Frank Johnson	Supply	20 Sept. 02	Apr. 00
	3924	Timothy Edward Kiley	Newport News	27 July 03	June 03
10	3925	Joseph Aloysius O'Connor	Sick leave	16 Nov. 03	July 03
	3926	Charles Satchnel Taylor	Cramps' ship-yard	9 Dec. 03	Oct. 03
	3927	James Irving Haley	Nevada	9 Mar. 03	Aug. 00
	3928	William Boone	Wyoming	8 Dec. 02	Sept. 99
	3929	John Henry Gill	Yankee	5 June 03	July 02
15	3930	Joseph Altman Barton	Dixie	23 Dec. 03	Sept. 01
	3931	Charles Thompson	Naval station, Port Royal	15 Apr. 03	Mar. 03
	3932	John Phillip Yates	Naval station, New Orleans	23 Dec. 01	Dec. 01
	3933	Frank Hamilton Preble	Cleveland	2 Nov. 03	Sept. 01
	3934	Clarence Le Roy Bennett	Navy-yard, New York	17 Apr. 02	Feb. 02
20	3935	Thomas Calvin Cooney	Naval Academy	24 Mar. 02	do
	3936	Franz Anton Itrich	Inspection duty (Bu. C. and R.)	22 Nov. 01	Aug. 01
	3937	Axel Leohard Sundqvist	Naval training station, Newport	13 Mar. 03	Feb. 03
	3938	McCall Pate	Maine	19 Feb. 03	Feb. 01
	3939	Thomas Wood Richards	Bath Iron Works	23 Oct. 03	June 02
25	3940	Alonzo Burke	Baltimore	6 May 03	Apr. 00
	3941	William Edward Powell	Navy-yard, Norfolk	25 June 02	May 02
	3942	Benjamin Dorsey Pender	Naval station, Honolulu	14 Dec. 03	Sept. 02
	3943	Joseph Milburn Simms	Navy-yard, Norfolk	29 Oct. 02	do
	3944	Frederick Charles Le Pine	Ordered Denver	28 Oct. 03	June 01
30	3945	Clayton Parker Hand	Navy-yard, Puget Sound	14 Dec. 03	Sept. 03
	3946	Herbert Green Elkins	Inspection duty (Bu. C. & R.)	— Dec. 03	Sept. 03
	3947	Frederick Joshua Simmonds	Navy-yard, Boston	30 Nov. 03	do
	3948	Matthew Bowen Pollock	Ordered navy-yard, New York	31 Dec. 03	Dec. 03
	3949	Jacob Jacobson	Minneapolis	9 Feb. 00	1st cruise
35	3950	Lewis Sylvester Warford	Wisconsin	20 Feb. 00	do

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (14).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
2	0	12	3	18	2	0	0	9				30 Oct. 72	3 Mar. 99	Virginia	Virginia.
3	0	13	4	15	5	1	11					1 May 73	do	Massachusetts	Massachusetts.
1	7	14	6	13	9	2	1	10				26 Aug. 73	do	England	Do.
0	6	10	0	18	3	1	10					15 Nov. 73	do	Pennsylvania	California.
5	1	2	12	8	14	8	1	8				30 Dec. 74	do	Maryland	Virginia.
2	1	12	6	14	11	1	7					11 Jan. 75	do	Massachusetts	Massachusetts.
0	7	8	2	13	1	4	7					9 Mar. 78	do	Virginia	Virginia.
1	1	6	10	16	5	1	10					7 Dec. 78	do	Massachusetts	Massachusetts.
0	10	9	11	13	2	0	8					24 Mar. 80	do	do	Do.
10	0	7	8	10	5	1	6					16 Mar. 81	do	do	Do.
0	0	8	6	13	6	0	3					14 Oct. 81	do	Maryland	Dist. Columbia.
2	10	8	10	9	7	0	6	0	5	0		5 Feb. 85	do	Maine	N. Hampshire.
1	9	7	7	6	3	0	10					7 May 89	7 May 99	New York	Pennsylvania.
0	9	5	8	4	11	0	10					27 July 92	27 July 02	Maine	Maine.

CARPENTERS (73).

4	10	4	2	0	1							5 Dec. 94		New York	New York.
4	7	4	5	0	1							10 Dec. 94		Pennsylvania	Do.
3	10	4	3	0	2							7 Oct. 95		do	Virginia.
5	9	3	3	0	3							do		New York	Pennsylvania.
3	10	3	9	0	2							1 Feb. 96		Virginia	Virginia.
3	6	4	2	0	1							23 Mar. 96		Maryland	California.
4	8	3	9	0	0							27 July 96		New York	New York.
4	2	3	2	0	0							26 Aug. 96		Michigan	Michigan.
5	3	1	9	0	1							17 Nov. 96		Wales	Virginia.
10	3	7	2	0	10							27 May 97		Virginia	Do.
4	6	2	0	0	0							12 July 97		do	Do.
3	11	2	6	0	0							22 July 97		New Hampshire	New Hampshire
2	5	3	4	0	3	4	0	4				21 Dec. 97		Maryland	Maryland.
4	2	1	3	0	7	6	0	0				do		Massachusetts	Massachusetts.
15	3	3	2	9	0	0						do		California	New York.
3	1	2	9	0	2	3	1	29				do		New York	Do.
3	3	2	7	0	2	5	9	16				do		Maryland	Maryland.
3	7	2	1	0	4							do		New York	New York.
3	2	2	2	0	3							24 May 98		do	Do.
20	3	0	2	4	0	2	16	3	15			27 June 98		Nova Scotia	Do.
2	11	2	2	0	2	14	3	10				29 Sept. 98		Germany	California.
3	0	2	1	0	0	5	4	12				12 Dec. 98		Finland	Massachusetts.
3	11	2	7	0	1							do		South Carolina	Virginia.
2	8	2	2	0	2	8	3	15				do		Pennsylvania	Pennsylvania.
25	2	1	2	10	0	2	14	0	6			do		Maryland	Virginia.
3	6	1	6	0	1	4	2	27				do		Virginia	Do.
3	4	1	3	0	6	5	8	5				do		Maryland	New York.
2	11	1	6	0	2	2	2	27				6 June 99		Virginia	Virginia.
1	2	2	10	0	0							10 Jan. 00		New York	New York.
30	2	11	0	3	0	3	3	0	0			do		New Jersey	Virginia.
3	1	0	7	0	3							do		Massachusetts	Maine.
3	5	1	0	0	1							do		Virginia	Virginia.
3	1	0	9	0	2							10 Jan. 00		Ireland	New York.
3	9	0	1	0	1	16	2	29				9 Feb. 00		Norway	Do.
35	2	11	0	11	0	0						20 Feb. 00		California	California.

<sup>a</sup> Acting carpenter, 31 March to 19 August, 1874.

<sup>b</sup> Acting carpenter, 27 July, 1896, to 10 September, 1897; assistant engineer, for temporary service, 3 June to 21 October, 1898.

<sup>c</sup> Assistant engineer, for temporary service, 20 June, 1898; honorably discharged 22 December, 1898.

## CHIEF CARPENTERS AND CARPENTERS.

## CARPENTERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	3951	William Henry Squire .....	Inspection duty (Bu. C. & R.) .....	18 Sept. 03	July 03
	3952	Walter Wellington Toles .....	Navy-yard, Mare Island .....	21 Mar. 03	Mar. 03
	3953	William Cochran Hardie .....	San Francisco .....	12 Jan. 02	1st cruise ..
	3954	Frederick William Witte .....	Hartford .....	20 Apr. 01	do .....
40	3955	William Francis Hamburger .....	Prairie .....	26 Dec. 01	July 01
	3956	Harry Lander Olmsted .....	New Orleans .....	13 Aug. 01	1st cruise ..
	3957	Harry Leslie Demarest .....	Florida .....	27 June 01	do .....
	3958	Charles Shirlcliffe Kendall .....	Kentucky .....	2 Dec. 01	do .....
	3959	Joseph Francis McCole .....	Boston .....	19 Sept. 01	do .....
45	3960	Thomas José Logan .....	Topeka .....	1 May 01	do .....
	3961	James Thomas Winn .....	Trtmt. Army Gen. Hosp., Fort Bayard .....	4 Mar. 03	Jan. 03
	3962	John Abel Lord * .....	Monadnock .....	1 Dec. 02	1st cruise ..
	3963	William O'Neill * .....	Asiatic Station .....	do .....	do .....
	3964	Charles Edward Richardson * .....	Atlanta .....	24 Dec. 03	do .....
50	3965	Frederick Marcellus Kirchmier * .....	Massachusetts .....	14 Sept. 03	do .....
	3966	George Albert Lazar * .....	Ordered Tacoma .....	5 May 03	do .....
	3967	Walter R. Donaldson * .....	Waiting orders .....	28 Dec. 03	do .....
	3968	Frank Gilbert * .....	do .....	do .....	do .....
	3969	Thomas B. Casey * .....	do .....	do .....	do .....
55	3970	Lawrence A. Maaske * .....	do .....	do .....	do .....
	3971	Elvie L. Kempton * .....	do .....	do .....	do .....
	3972	Edwin F. Pullen * .....	do .....	do .....	do .....
	3973	Harry E. Cooper * .....	do .....	do .....	do .....
	3974	Albert Tucker * .....	do .....	do .....	do .....
60	3975	Allen D. Moseley * .....	do .....	do .....	do .....
	3976	Timothy S. Twigg * .....	do .....	do .....	do .....
	3977	Clifton Greenwell * .....	do .....	do .....	do .....
	3978	Joseph Feaster, jr. * .....	do .....	do .....	do .....
	3979	Wilbert O. Crockett * .....	do .....	do .....	do .....
65	3980	Charles H. Logan * .....	do .....	do .....	do .....
	3981	Harry T. Newman * .....	do .....	do .....	do .....
	3982	Arno Widmore Jones * .....	do .....	do .....	do .....
	3983	Theodore C. Hay * .....	do .....	do .....	do .....
	3984	Patrick Sarsfield * .....	do .....	do .....	do .....
70	3985	Peter Treutlein * .....	do .....	do .....	do .....
	3986	James W. Costello * .....	do .....	do .....	do .....
	3987	Robert H. Lake * .....	do .....	do .....	do .....
	3988	Sverre Floathe * .....	do .....	do .....	do .....

\* Acting appointment; not yet warranted.

CARPENTERS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Da.			
40	2	11	0	0	0	1				20 Feb. 00	Pennsylvania	Pennsylvania.
	1	11	0	0	0	1				3 Apr. 01	New York	California.
	2	0	0	8	0	0					Scotland	Maryland.
	2	8	0	0	0	0					do	New York.
	2	4	0	5	0	0	8	0	15		do	New Jersey
45	2	5	0	2	0	1				1 May 01	Illinois	New York.
	2	5	0	1	0	2					New York	Virginia.
	2	1	0	3	0	1					do	Pennsylvania.
	2	3	0	3	0	2					do	New York.
	2	8	0	0	0	0	1	7	19		do	Maryland
50	1	7	0	2	0	11	5	0	16		do	do
	1	1	0	9	0	0				5 Feb. 02	Maine	Maine.
	1	1	0	9	0	1					do	New Hampshire.
	0	0	0	7	0	1				5 May 03	Virginia	Virginia.
	0	4	0	4	0	0					do	Massachusetts.
55	0	0	0	7	0	0	4	10	22		do	Hungary
	0	0	0	0	0	0				28 Dec. 03	California	California.
	0	0	0	0	0	0	8	4	23		do	Pennsylvania
	0	0	0	0	0	0	2	0	0		do	Massachusetts
	0	0	0	0	0	0					do	Michigan
60	0	0	0	0	0	0					do	do
	0	0	0	0	0	0					do	Virginia
	0	0	0	0	0	0	2	5	29		do	Pennsylvania
	0	0	0	0	0	0	7	2	1		do	Virginia
	0	0	0	0	0	0					do	do
65	0	0	0	0	0	0					do	California
	0	0	0	0	0	0					do	District of Columbia
	0	0	0	0	0	0					do	do
	0	0	0	0	0	0	5	11	3		do	Maine
	0	0	0	0	0	0					do	California
70	0	0	0	0	0	0	6	2	26		do	New Jersey
	0	0	0	0	0	0					do	do
	0	0	0	0	0	0					do	Massachusetts
	0	0	0	0	0	0	11	1	23		do	Ireland
	0	0	0	0	0	0					do	Germany
	0	0	0	0	0	0					do	Ireland
	0	0	0	0	0	0					do	Virginia
	0	0	0	0	0	0					do	Massachusetts.
	0	0	0	0	0	0					do	Virginia.

## CHIEF SAILMAKERS AND WARRANT MACHINISTS.

## CHIEF SAILMAKERS (7).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
	4001	John Roddy.....	Navy-yard, Mare Island.....	9 Aug. 01	Oct. 98
	4002	Garrett Van Mater.....	Navy-yard, New York.....	1 Oct. 03	July 03
	4003	Frank Watson.....	Navy-yard, League Island.....	25 Sept. 02	Sept. 02
	4004	Milton Whitney Watkins.....	Navy-yard, Pensacola.....	5 Feb. 03	Oct. 02
5	4005	Charles Henry Jones.....	Inspection duty (Bureau Equipment).....	26 June 02	Apr. 02
	4006	John Abraham Long.....	Navy-yard, Boston.....	3 Nov. 03	Sept. 03
	4007	Michael P. Barr.....	Hartford.....	25 Feb. 01	Sept. 97

## WARRANT MACHINISTS (150).

	4101	Charles Web Densmore.....	Massachusetts.....	6 July 99	1st cruise..
	4102	Edward Hugh Campbell.....	Marblehead.....	do	do
	4103	Elmer Andrew Blackwell.....	New Orleans.....	do	do
	4104	Gustav Auberlin.....	New York.....	29 June 03	Sept. 02
5	4106	John Frederick Green.....	Ordered Tacoma.....	10 Oct. 03	do
	4106	James Harry Morrison.....	Wyoming.....	6 July 99	1st cruise..
	4107	Theodore Meyer.....	Albany.....	29 May 00	Jan. 00
	4108	Herbert Edwin Kershaw.....	New York.....	6 July 99	1st cruise..
	4109	Alphonse Gay.....	Brooklyn.....	do	do
10	4110	Edward Adams Manek.....	Iowa.....	6 July 99	do
	4111	Thomas O'Donnell.....	Texas.....	8 July 03	July 02
	4112	William Henry Johnson.....	Brooklyn.....	5 June 03	do
	4113	Charles Lester Phillips.....	New Orleans.....	6 July 99	1st cruise..
	4114	William Rufus Scofield.....	Culgoa.....	20 Dec. 02	June 02
15	4115	George Martin Heinen.....	Wisconsin.....	4 Feb. 01	Mar. 00
	4116	George Otis Littlefield.....	Missouri.....	6 July 99	1st cruise..
	4117	Henry William Biggs.....	Newark.....	23 Nov. 02	May 02
	4118	Arthur Cottrell.....	Cleveland.....	22 Nov. 03	June 03
	4119	John Edward Cleary.....	Missouri.....	2 Apr. 00	Dec. 99
20	4120	Otto Johnson.....	Olympia.....	20 Feb. 00	1st cruise..
	4121	Clarence Eddy Wood.....	Baltimore.....	23 May 03	June 02
	4122	Richard Jeffares.....	Inspection duty (Bu. S. E.).....	— Dec. 03	Dec. 03
	4123	Frederick Carl Lutz.....	Newark.....	23 Aug. 99	Oct. 02
	4124	James Wilson.....	do.....	18 Nov. 02	July 01
25	4125	Charles Hammond.....	Oregon.....	28 July 02	do
	4126	Harold Ivan Lutken.....	Albany.....	29 May 00	1st cruise..
	4127	Daniel Mullan.....	Oregon.....	28 Aug. 02	Oct. 01
	4128	John Joseph Fuller.....	Wisconsin.....	4 Feb. 01	Sept. 00
	4129	Thomas Finch Hobby.....	Inspection duty (Bu. S. E.).....	7 Oct. 03	Sept. 02
30	4130	Alf ize Skinner.....	Rainbow.....	7 Mar. 03	Aug. 02
	4131	James Watt Murray.....	Naval station, Guam.....	23 Aug. 99	1st cruise..
	4132	Henry Smith.....	Boston.....	25 Sept. 03	Oct. 02
	4133	Robert Thomas Scott.....	Cleveland.....	2 Nov. 03	June 03
	4134	John Dexter.....	Columbia.....	9 Nov. 03	Jan. 03
35	4135	Charles Herman Hosung.....	Abarenda.....	3 Nov. 03	June 03
	4136	William Clifford Dronberger.....	Inspection duty (Bu. S. E.).....	16 Nov. 03	Sept. 03
	4137	Francis Dominic Burns.....	Florida.....	23 Aug. 99	1st cruise..
	4138	Frederick Ruth.....	Wheeling.....	5 Oct. 02	July 01
	4139	Adam Gibson.....	Naval Academy.....	25 Nov. 01	Nov. 01
40	4140	George Byron Coleman.....	Glacier.....	23 Aug. 99	1st cruise..
	4141	William James Powell.....	Sick leave.....	20 Sept. 03	Sept. 03
	4142	Martin Joseph Clancy.....	Kentucky.....	15 May 00	1st cruise..
	4143	Oscar Berentson.....	Waiting orders.....	19 Dec. 03	Dec. 03
	4144	John Thomas Pennycook.....	Olympia.....	25 Jan. 02	1st cruise..
45	4145	Charles Henry Casey.....	San Francisco.....	16 Sept. 01	Nov. 00

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (7).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	De.				
5	0	2	8	10	22	7	0	3				27 Apr. 72	3 Mar. 99	Pennsylvania	Pennsylvania.
	4	5	14	11	13	2	2	11				25 Jan. 73	do	New York	New York.
	2	11	1	15	7	2	1	2				3 Mar. 77	do	Pennsylvania	Pennsylvania.
	1	8	5	5	16	3	3	0				18 Apr. 79	do	Maryland	Massachusetts.
	2	1	12	11	10	11	5	2	1	1	1	7 Jan. 75	do	New York	New York.
3	8	8	5	10	6	3	10				2 Apr. 81	do	Massachusetts	Massachusetts.	
1	10	9	3	6	2	3	0	3			4 May 88	do	Dist. Columbia	Dist. Columbia.	

WARRANT MACHINISTS (150).

5	4	4	0	0	0	2	1	11	2	6 July 99	Wisconsin	Iowa.
	4	3	0	0	0	3	3	11	13	do	England	Pennsylvania.
	4	6	0	0	0	0	1	2	3	do	New Jersey	New Jersey.
	8	8	0	9	0	1	4	1	27	do	Michigan	Michigan.
	3	2	1	3	0	1	1	0	5	do	Holland	Illinois.
10	4	3	0	2	0	1	5	9	25	do	Pennsylvania	Pennsylvania.
	4	3	0	4	0	0	2	5	18	do	Germany	Massachusetts.
	4	6	0	0	0	0	1	3	6	do	Massachusetts	Do.
	4	4	0	1	0	1	13	6	10	do	Switzerland	New York.
	4	3	0	3	0	0	5	1	12	do	New York	Do.
15	3	5	1	1	0	0	5	10	5	do	England	Do.
	4	1	1	0	0	1	1	2	16	do	Dist. Columbia	Dist. Columbia.
	4	4	0	0	0	2	5	7	5	do	Massachusetts	Massachusetts.
	4	0	0	6	0	0	4	5	29	do	New York	New York.
	3	8	0	10	0	0	2	10	17	do	New Jersey	California.
20	4	3	0	0	0	3	5	10	25	do	Maine	Maine.
	3	11	0	7	0	0	0	11	14	do	England	Illinois.
	4	0	0	5	0	1	4	9	7	do	Kansas	New York.
	3	11	0	3	0	2	4	6	8	23 Aug. 99	New York	Do.
	3	7	0	3	0	6	12	3	1	do	Sweden	California.
25	3	5	0	11	0	0	1	4	21	do	Massachusetts	Massachusetts.
	4	0	0	3	0	1	1	4	11	do	Ireland	New York.
	3	3	0	0	0	2	2	9	3	do	Dist. Columbia	Dist. Columbia.
	3	1	1	2	0	1	1	4	2	do	Missouri	California.
	3	4	1	0	0	0	6	9	0	do	Pennsylvania	Pennsylvania.
30	3	3	0	5	0	3	6	3	21	do	Wales	Illinois.
	4	8	0	6	0	4	1	1	9	do	Ireland	California.
	4	0	0	4	0	0	2	4	17	do	Missouri	Missouri.
	2	8	1	0	0	8	5	2	18	do	New York	New York.
	3	0	0	6	0	1	2	0	3	do	do	Do.
35	4	4	0	0	0	0	5	10	15	do	Scotland	Pennsylvania.
	4	4	1	0	0	0	13	2	16	do	Denmark	New York.
	4	0	0	3	0	1	8	5	15	do	Scotland	Pennsylvania.
	3	4	1	0	0	0	10	2	8	do	Massachusetts	New York.
	3	10	0	3	0	3	1	3	24	do	New Jersey	California.
40	4	1	0	1	0	2	1	4	12	do	Delaware	Ohio.
	4	3	0	0	0	1	0	11	22	do	New York	New York.
	3	2	1	0	0	2	1	3	26	do	Canada	Illinois.
	2	3	2	1	0	0	16	6	28	do	Scotland	New York.
	3	11	0	4	0	1	4	1	21	do	New York	Do.
45	3	10	0	3	0	3	14	7	7	do	Michigan	California.
	3	8	0	8	0	0	11	9	25	do	Virginia	Virginia.
	4	2	0	2	0	0	11	2	14	do	Norway	New Jersey.
	2	3	2	1	0	0	1	4	16	do	Scotland	Dist. Columbia.
	3	6	0	10	0	0	1	11	23	do	Virginia	Virginia.

\* Assistant engineer for temporary service, 25 June, 1898; honorably discharged 10 March, 1899.



## WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	4146	George Thomas Brownridge	Ordered Tacoma	10 Oct. 03	Sept. 02
	4147	Samuel Leader Wartman	Minneapolis	3 Aug. 03	Oct. 02
	4148	James Andrew Hickey	Wisconsin	20 Apr. 03	Nov. 02
50	4149	Emmanuel Amodeo Salvator	Missouri	1 Dec. 03	Jan. 03
	4150	John Thomas Riley	Yankee	4 Sept. 99	1st cruise
	4151	Robert John Vickery	Buffalo	29 Sept. 03	Nov. 02
	4152	Benjamin Franklin Beers	Minneapolis	5 Oct. 03	Sept. 02
	4153	Adam Augustus Shafer	Missouri	1 Dec. 03	Apr. 03
55	4154	John Winder Clark	Florida	18 June 03	Jan. 01
	4155	Lemuel Theophilus Cooper	Alabama	13 Nov. 03	Aug. 03
	4156	William Washington Booth	Albany	29 May 00	Jan. 00
	4157	William Raymond Quinn	Boston	23 Aug. 99	1st cruise
	4158	Charles Gudmund Nelson	Inspection duty (Bureau S. E.)	26 Oct. 03	Sept. 03
	4159	Jesse Ely Jones	Sick leave	11 Dec. 03	Aug. 03
60	4160	Kellum Duane Grant	Returning from Asiatic Station	29 Dec. 03	Dec. 03
	4161	Oscar Bragonier	Arkansas	28 Oct. 02	July 02
	4162	Ralph Farrington Nourse*	do	23 Aug. 99	1st cruise
	4163	Francis Patrick Mogan	Atlanta	— Dec. 03	June 03
	4164	William Franklin Mullinix	Massachusetts	23 Aug. 99	1st cruise
65	4165	James Lambert Baart	Texas	do	do
	4166	Martin Mathias Schreiber	Kearsarge	9 May 03	Apr. 02
	4167	David Purdon	Raleigh	26 Jan. 03	Sept. 02
	4168	Bernard Gebhardt	Iowa	11 Sept. 99	1st cruise
	4169	Joel Thomas Biggs	Alabama	16 Oct. 00	Jan. 00
70	4170	George Clifton Elierton	Kentucky	23 Aug. 99	1st cruise
	4171	Arthur DeLoss Catherwood	Boston	do	do
	4172	James Quill	Nashville	do	do
	4173	Joseph James Duffy	Alabama	do	do
	4174	Arthur Truman Perelval	Union Iron Works	11 Nov. 03	Sept. 03
75	4175	Frederick Henry Richwien	Ordered Des Moines	26 Dec. 03	Dec. 03
	4176	Jacobus Johannes Corino	Olympia	5 May 03	Feb. 03
	4177	Fred John Korte	Columbia	9 Nov. 03	Oct. 02
	4178	Edwin James Cuthrell	Amphitrite	23 Aug. 99	1st cruise
	4179	Ormand Allan Currie	Navy-yard, Boston	17 Aug. 03	June 03
80	4180	Rush Correvia Steele	Kearsarge	11 May 03	May 02
	4181	Joseph Evans Venable	Buffalo	10 Dec. 03	Aug. 03
	4182	John Littleton King	do	2 Apr. 00	1st cruise
	4183	John Joseph Horan	Wisconsin	16 Oct. 01	June 01
	4184	Martin Casey	Nevada	27 Aug. 08	May 03
85	4185	Richard Beale Smith	Maine	29 Dec. 02	June 02
	4186	August Anschuetz	Texas	20 July 03	Oct. 02
	4187	William John Trevorrow	Wheeling	10 Dec. 03	Apr. 03
	4188	Harry Desmond	Illinois	16 Sept. 01	Dec. 00
	4189	Charles Henry Gilhuley	Massachusetts	1 Nov. 01	1st cruise
90	4190	Rufus Guy Van Ness	Monterey	do	do
	4191	Clarence Miller Wingate	New Orleans	do	do
	4192	Murray Samuel Holloway	Olympia	25 Jan. 02	do
	4193	John St. Clair Hothersall	Naval Academy	23 Nov. 01	do
	4194	Michael Augustus Rossiter*	Maine	29 Dec. 02	1st cruise
95	4195	Peter Joseph Hanlon	Hartford	27 Nov. 01	do
	4196	Bergen Heggenhaugen	Raleigh	1 Nov. 01	do
	4197	Charles Arthur Rowe*	Texas	2 Feb. 03	do
	4198	John Henry Busch	Topeka	14 Dec. 01	do
	4199	Ernest Evans	Ordered Tacoma	24 Sept. 03	Sept. 03
100	4200	William Boteler Stork	Asiatic Station	1 Nov. 01	1st cruise
	4201	George Henry Paul	Kentucky	do	do
	4202	Charles Sheridan Joyce	Piscataqua	do	do
	4203	Charles Crater	Fish Commission steamer Albatross	do	do
	4204	Clarence Russell Johnson	Dixie	do	do
105	4205	Ben Smith	Yankee	6 Feb. 02	do

\* Acting appointment; not yet warranted.

WARRANT MACHINISTS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
50	3	1	2	0	0	1	4	1	26	23 Aug. 99	New York	California.
	3	6	0	8	0	2	3	1	12	do	Pennsylvania.	Pennsylvania.
	3	11	0	2	0	4	6	4	12	do	Massachusetts.	Massachusetts.
	3	4	0	9	0	5	15	3	1	do	At sea	New York.
	4	4	0	0	0	0	21	1	15	do	England	Virginia.
55	3	6	0	9	0	1	3	0	0	do	do	Massachusetts.
	3	3	0	8	0	5	9	2	22	do	New York	New York.
	3	9	0	6	0	1	7	4	12	do	Virginia.	Virginia.
	4	2	0	9	0	5	5	11	17	do	do	New York.
60	4	1	0	0	0	3	1	4	25	do	Kansas	Nebraska.
	4	0	0	4	0	0	5	3	12	do	Maryland	New York.
	4	2	0	0	0	2	1	2	27	do	California	California.
	4	1	0	2	0	1	5	11	9	do	Sweden	New York.
	2	9	1	5	0	3	3	5	13	do	Iowa	Washington.
65	4	2	0	1	0	1	6	2	3	do	New York	New York.
	3	8	0	7	0	1	4	3	22	do	Maryland	California.
	4	0	0	2	0	2	1	5	0	do	New York	New York.
	3	8	0	7	0	1	4	7	24	do	Rhode Island	Rhode Island.
	4	4	0	0	0	0	6	4	16	do	Maryland	Maryland.
70	3	2	1	0	0	2	3	7	12	do	Holland	New York.
	2	2	2	0	0	2	13	9	19	do	Prussia	Virginia.
	3	11	0	1	0	4	4	10	5	do	Ireland	Connecticut.
	4	1	0	3	0	1	5	5	21	do	Illinois	New York.
	4	7	0	9	0	0	2	7	3	do	New York	Do.
75	4	2	0	2	0	0	1	3	24	do	Illinois	Texas.
	3	11	0	1	0	4	3	0	10	do	do	California.
	4	4	0	0	0	0	14	4	15	do	New Hampshire	New Hampshire.
	4	2	0	2	0	0	2	8	15	do	Pennsylvania	Delaware.
	3	5	0	5	0	6	3	4	15	do	California	California.
80	3	2	0	3	11	1	1	3	3	do	Maryland	Maryland.
	4	1	0	1	0	2	5	8	16	do	Holland	New York.
	3	3	1	0	0	1	2	7	5	do	Germany	Do.
	4	2	0	1	0	1	16	4	28	do	Virginia	Virginia.
	3	7	0	5	0	4	26	5	19	do	Massachusetts	Massachusetts.
85	3	5	0	9	0	2	15	8	16	do	District of Columbia	District of Columbia.
	3	10	0	5	0	1	15	3	7	do	Canada	Pennsylvania.
	3	10	0	6	0	0	5	3	26	do	Virginia	District of Columbia.
	2	11	0	1	0	4	1	5	0	do	Maryland	Maryland.
	3	7	0	8	0	1	14	2	23	do	Virginia	Virginia.
90	3	10	0	5	0	1	14	7	25	do	Ireland	Maryland.
	3	8	0	7	0	1	8	5	10	do	Germany	New Jersey.
	3	1	0	9	0	1	5	5	12	29 Jan. 00	California	California.
	3	1	0	9	0	1	2	10	4	do	Massachusetts	Massachusetts.
	2	2	0	0	0	0	7	8	28	1 Nov. 01	Connecticut	Pennsylvania.
95	2	1	0	0	0	1	1	2	21	do	Ohio	Ohio.
	2	2	0	0	0	0	7	11	8	do	District of Columbia	Maryland.
	2	0	0	2	0	0	6	2	1	do	Ohio	Ohio.
	0	6	1	8	0	0	20	10	11	do	New York	New Jersey.
	1	1	1	1	0	0	5	4	8	do	do	New York.
100	2	2	0	0	0	0	5	5	9	do	Pennsylvania	Pennsylvania.
	1	10	0	4	0	0	2	10	15	do	Norway	Massachusetts.
	0	11	1	3	0	0	3	7	3	do	Massachusetts	Do.
	2	1	0	1	0	0	12	10	19	do	Maryland	Maryland.
	1	8	0	6	0	0	7	8	8	do	Missouri	California.
105	1	11	0	3	0	0	4	2	11	do	Mary and	Massachusetts.
	2	2	0	0	0	0	4	0	11	do	New York	Colorado.
	2	2	0	0	0	0	2	0	21	do	do	Illinois.
	2	2	0	0	0	0	3	11	21	do	New Jersey	California.
	2	2	0	0	0	0	2	2	1	do	New Hampshire	Massachusetts.
106	1	11	0	2	0	1	9	8	23	do	Scotland	New York.

a Five years' service in the Army.

## WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	4206	William James .....	Oregon .....	1 Nov. 01	1st cruise..
	4207	Charles Washington Jackson .....	Rainbow .....	do	do
	4208	Jannis Vinke Jacobsen* .....	Dixie .....	28 Apr. 02	do
	4209	Patrick Fernan .....	Monadnock .....	1 Nov. 01	do
110	4210	George Washington Johnson .....	Kentucky .....	do	do
	4211	Evan Button Thompson .....	Newark .....	do	do
	4212	Harlan Blake Heath .....	Treatment Naval Hospital, New York .....	7 Nov. 03	Nov. 03
	4213	Frank Risser .....	Oregon .....	28 Jan. 02	1st cruise
	4214	John Bryce .....	Supply .....	6 Aug. 02	do
115	4215	Joseph Johnson Burgess .....	New York .....	1 Nov. 01	do
	4216	George Mellen .....	Sick leave .....	30 Oct. 03	Oct. 03
	4217	Henry Hartwright Walker .....	Prairie .....	3 Nov. 02	1st cruise
	4218	Llewellyn Haynes Wentworth .....	San Francisco .....	1 Nov. 02	do
	4219	Rasmus Iversen .....	Iowa .....	1 Nov. 01	do
120	4220	Henry Edward White .....	Asiatic Station .....	do	do
	4221	Charles Cornelius Holland* .....	do .....	9 Jan. 02	do
	4222	Ellwood Wilson Andrews .....	Illinois .....	1 Dec. 01	do
	4223	Rudolph Albert Rung .....	Iowa .....	1 Nov. 00	do
	4224	Joseph Francis Sauer .....	San Francisco .....	1 Nov. 01	do
125	4225	Lee Grossenbaker .....	Asiatic Station .....	28 Apr. 02	do
	4226	Francis Joseph McAllister .....	Waiting orders .....	— Dec. 03	Dec. 03
	4227	Cornelius John Collins .....	Raleigh .....	1 Nov. 01	1st cruise..
	4228	Winslow Dolphin Conn .....	Brooklyn .....	do	do
	4229	William Enos Stiles .....	Monadnock .....	17 Mar. 02	do
130	4230	Adolph Amalie Gathemann .....	Topeka .....	25 Dec. 01	do
	4231	William Francis McCulloch .....	Prairie .....	2 Dec. 01	do
	4232	Daniel Clinton Beach .....	Illinois .....	1 Dec. 01	do
	4233	James Madison Ober .....	Alabama .....	12 July 02	Mar. 02
	4234	William Chesley Gray .....	Baltimore .....	1 Nov. 01	1st cruise
135	4235	William Patrick Little* .....	Maine .....	29 Dec. 02	do
	4236	John Burns* .....	Kearsarge .....	30 July 03	do
	4237	John McPhee* .....	Soluce .....	do	do
	4238	Edward Gillespie Affleck* .....	Minneapolis .....	5 Oct. 03	do
	4239	John Archibald Oliver* .....	Cleveland .....	2 Nov. 03	do
140	4240	James Joseph Cotter* .....	Baltimore .....	30 July 03	do
	4241	Carl Emil Petersen* .....	Columbia .....	9 Nov. 03	do
	4242	Arthur Augustus Smith* .....	Kearsarge .....	15 Aug. 03	do
	4243	Lewis Alden McClure* .....	Illinois .....	2 Aug. 03	do
	4244	Edward Gardiner Higgins* .....	Atlanta .....	20 Aug. 03	do
145	4245	John Lorimer Barnswell* .....	Maine .....	16 Aug. 03	do
	4246	Friedrich Gustav Sprengle* .....	Massachusetts .....	19 Sept. 03	do
	4247	Joseph Fitton* .....	Ordered Denver .....	14 Oct. 03	do
	4248	Matthias August Thormahlen* .....	New Orleans .....	5 Dec. 03	1st cruise..
	4249	Louis C. Higgins* .....	Alabama .....	16 Dec. 03	do
150	4250	John I. Ballinger* .....	New York .....	20 Dec. 03	do

\* Acting appointment; not yet warranted.

WARRANT MACHINISTS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
110	2	2	0	0	0	0	3	3	8	1 Nov. 01	Texas	Texas.
	2	2	0	0	0	0	17	11	10	do	North Carolina	Virginia.
	1	6	0	8	0	0	9	4	19	do	Norway	Florida.
	2	2	0	0	0	0	6	7	29	do	New Jersey	New Jersey.
	2	2	0	0	0	0	7	6	1	do	District of Columbia	District of Columbia.
115	2	2	0	0	0	0	3	6	27	do	Wisconsin	Virginia.
	1	4	0	4	0	6	1	11	1	do	New Hampshire	New Hampshire.
	1	11	0	3	0	0	3	0	0	do	Texas	Washington.
	1	5	0	9	0	0	6	1	19	do	Scotland	New York.
2	2	0	0	0	0	10	5	29	do	Maine	Maine.	
120	1	6	0	6	0	2	2	5	5	do	Pennsylvania	Iowa.
	2	2	1	0	0	0	25	1	21	do	England	New York.
	2	0	0	2	0	0	3	4	2	do	Massachusetts	Massachusetts.
	2	2	0	0	0	0	3	6	6	do	Denmark	New York.
	1	11	0	3	0	0	5	7	1	do	England	California.
125	2	0	0	2	0	0	3	6	4	do	Virginia	Virginia.
	2	1	0	0	0	0	1	1	1	do	District of Columbia	District of Columbia.
	2	2	0	0	0	1	3	0	28	do	Germany	New York.
	2	2	0	0	0	0	2	6	18	do	do	Illinois.
1	8	0	6	0	0	7	2	6	do	South Carolina	Do.	
130	1	9	0	1	0	4	3	1	13	do	New York	New York.
	2	2	0	0	0	0	4	3	8	do	do	California.
	2	0	0	0	0	2	2	2	20	do	Massachusetts	Massachusetts.
	1	9	0	5	0	0	5	6	15	do	Wisconsin	California.
	2	0	0	0	0	2	3	5	12	do	Germany	Illinois.
135	2	1	0	0	0	1	16	8	22	do	Indiana	Maine.
	2	1	0	1	0	0	6	3	23	do	Illinois	Illinois.
	1	10	0	4	0	0	1	9	7	do	District of Columbia	District of Columbia.
	2	2	0	0	0	0	5	0	23	do	Maryland	Maryland.
	1	2	0	3	0	0	3	9	25	22 July 02	New York	New York.
140	0	5	0	0	0	0	10	11	14	30 July 03	Ireland	New Jersey.
	0	5	0	0	0	0	5	7	27	do	England	Michigan.
	0	3	0	2	0	0	5	0	24	do	Illinois	Illinois.
	0	2	0	3	0	0	13	10	3	do	District of Columbia	New York.
	0	5	0	0	0	0	4	5	20	do	Massachusetts	Massachusetts.
145	0	2	0	3	0	0	5	3	20	do	Germany	New Jersey.
	0	5	0	0	0	0	0	0	0	1 Aug. 03	New York	New York.
	0	5	0	0	0	0	5	0	6	2 Aug. 03	Iowa	Oregon.
	0	4	0	1	0	0	12	0	20	do	Florida	Florida.
	0	5	0	0	0	0	7	0	13	16 Aug. 03	Maryland	Maryland.
150	0	3	0	0	0	0	8	3	25	19 Sept. 03	Germany	New York.
	0	0	0	3	0	0	3	11	22	2 Oct. 03	England	Do.
	0	1	0	0	0	0	5	7	20	5 Dec. 03	Illinois	Do.
	0	1	0	0	0	0	6	1	21	16 Dec. 03	Florida	Florida.
	0	0	0	0	0	0	3	8	20	9 Dec. 03	Illinois	Illinois.

## PHARMACISTS AND MATES.

## PHARMACISTS (25).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	4301	Robert Pullen Neville.....	Naval hospital, Norfolk.....	30 Sep. 98.....	.....
	4302	Joseph Henry Graham.....	Naval hospital, Boston.....	19 Sept. 98.....	.....
	4303	Samuel Englander.....	Naval hospital, New York.....	25 Jan. 00.....	.....
5	4304	James Henry McGuigan.....	Navy-yard, New York.....	do.....	.....
	4305	John Thomas Oursler.....	Naval Academy.....	19 Sept. 98.....	.....
	4306	Joseph McMahon.....	Marine barracks, New York.....	17 Dec. 98.....	Dec. 98
	4307	Charles Edward Reynolds.....	Hancock.....	17 Sept. 98.....	.....
	4308	George Hiram Klock.....	Naval laboratory, New York.....	3 Jan. 99.....	.....
10	4309	John Charles Martin.....	Naval dispensary, Washington.....	16 Sept. 98.....	.....
	4310	John William Wood.....	Naval hospital, Newport.....	19 Sept. 98.....	.....
	4311	Alrik Hammar.....	Navy-yard, Mare Island.....	15 Dec. 99.....	Nov. 99
	4312	Stephen St. John.....	Naval hospital, Mare Island.....	22 Sept. 98.....	.....
	4313	Edwin Timothy Morse.....	Navy-yard, Portsmouth.....	29 Oct. 03.....	Oct. 01
15	4314	John Dean Milligan.....	Fish Commission steamer Fish Hawk.....	18 Sept. 98.....	1st cruise..
	4315	Richard Waggener.....	Navy-yard, Pensacola.....	25 Sept. 02.....	.....
	4316	Stephen William Douglass.....	Naval Magazine, Iona Island.....	15 Oct. 03.....	.....
	4317	Phlander Nettleton Gulse.....	Naval hospital, Philadelphia.....	17 Sept. 98.....	.....
	4318	Ephraim Eagling.....	Naval hospital, Yokohama.....	2 Nov. 99.....	1st cruise..
20	4319	Joseph Frederick Pearson.....	Training Station, Newport.....	1 Dec. 02.....	Oct. 00
	4320	Frederick Troup Gordon.....	Naval dispensary, Washington.....	16 Jan. 03.....	.....
	4321	Hubert Henry.....	Bureau Medicine and Surgery.....	9 Nov. 01.....	.....
	4322	Colin McLarty.....	Navy-yard, Norfolk.....	25 Apr. 02.....	.....
	4323	Edward May.....	Naval hospital, Norfolk.....	28 Mar. 03.....	.....
	4324	Thomas New Kirk Phillips.....	Naval Museum of Hygiene and Medical School, Washington.....	8 June 03.....	.....
25	4325	Edward Rogers Noyes.....	do.....	20 Oct. 03.....	.....

## MATES (16).

	4351	John Robert Daly.....	Constellation.....	8 May 02.....	.....
	4352	William David Bartley.....	Hancock.....	7 Nov. 00.....	.....
	4353	August Edward Strom.....	Asiatic Station.....	1 Jan. 99.....	1st cruise..
5	4354	George Edward Plander.....	Naval Academy.....	18 July 02.....	.....
	4355	Thomas Gilmore McDonough.....	Hancock.....	2 Sept. 02.....	.....
	4356	Richard Joseph Keating.....	Santee.....	1 Oct. 03.....	.....
	4357	Louis Perry.....	Wabash.....	1 July 03.....	.....
	4358	William Symonds.....	Independence.....	do.....	.....
10	4359	Patrick Mahoney.....	Santee.....	do.....	.....
	4360	Herman Scherenger.....	Wabash.....	4 Dec. 03.....	Dec. 03
	4361	Nicholas William Phillips.....	do.....	1 July 03.....	.....
	4362	Albert Edward Moore.....	Lancaster.....	do.....	.....
	4363	Frank Brimo Helmuth Krause.....	Hancock.....	do.....	.....
15	4364	Charles Albert Wilson.....	Lancaster.....	do.....	.....
	4365	William Hurlay.....	Wabash.....	do.....	.....
	4366	William Mac Kay.....	Franklin.....	do.....	.....

PHARMACISTS AND MATES.

PHARMACISTS (25).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
5	0	0	5	3	0	0	30	9	15	Sept. 98	Virginia	Virginia.
	0	0	5	3	0	0	26	0	do	Delaware	Massachusetts.	
	0	0	5	3	0	0	23	6	do	New York	California.	
	0	0	5	3	0	0	23	0	do	Maryland	District of Columbia.	
	0	0	5	3	0	0	22	6	do	do	Maryland.	
10	0	3	5	0	0	0	9	2	3	do	New York	New York.
	0	0	5	3	0	0	17	4	do	Ohio	Do.	
	0	0	5	3	0	0	17	1	do	New York	Do.	
	0	0	5	3	0	0	15	0	do	Pennsylvania	District of Columbia.	
	0	0	5	3	0	0	14	0	do	Massachusetts	Rhode Island.	
15	1	2	4	1	0	1	13	1	27	do	Sweden	California.
	0	0	5	3	0	0	13	4	do	California	Do.	
	0	4	4	11	0	0	11	10	do	Vermont	Massachusetts.	
	5	3	0	0	0	0	11	9	do	New Brunswick	Do.	
	0	0	4	7	0	8	10	11	7	do	Kentucky	Florida.
20	0	0	5	3	0	0	9	10	do	do	Massachusetts.	
	0	0	5	3	0	0	8	4	do	Ohio	Pennsylvania.	
	4	2	0	1	0	0	20	11	0	30 Sept. 99	England	California.
	0	7	3	0	0	2	9	5	3	26 Mar. 00	Michigan	Pennsylvania.
	0	0	3	3	0	2	9	10	4	25 July 00	Georgia	Georgia.
25	0	1	2	8	0	1	8	11	28	16 Mar. 01	Germany	Illinois.
	0	0	1	8	0	0	19	9	18	25 Apr. 02	West Indies	New York.
	0	0	0	9	0	0	6	6	10	28 Mar. 03	Australia	Virginia.
	0	0	0	7	0	0	8	4	27	8 June 03	Ohio	Ohio.
	0	0	0	2	0	0	5	3	4	20 Oct. 03	District of Columbia	District of Columbia.

MATES (16).

5	0	0	6	4	0	0	15	7	27	24 Aug. 97	Massachusetts	Rhode Island.
	0	0	5	5	0	0	21	5	6	18 July 98	Ireland	Do.
	5	0	0	0	0	0	11	0	12	1 Jan. 99	Finland	Texas.
	0	0	1	5	0	0	5	10	29	18 July 02	Massachusetts	Maryland.
	0	0	1	4	0	0	27	4	20	2 Sept. 02	Ireland	Virginia.
10	0	1	0	7	0	3	26	10	8	23 Jan. 03	do	Massachusetts.
	0	0	0	6	0	0	20	10	24	1 July 03	Massachusetts	Do.
	0	0	0	6	0	0	21	7	6	do	East India	California.
	0	0	0	6	0	0	21	10	26	do	Massachusetts	Massachusetts.
	0	5	0	1	0	0	20	0	9	do	Prussia	New Jersey.
15	0	0	0	6	0	0	19	0	5	do	Russia	New York.
	0	0	0	6	0	0	18	9	15	do	England	Do.
	0	0	0	6	0	0	18	8	8	do	Prussia	Do.
	0	0	0	6	0	0	18	0	11	do	Finland	Pennsylvania.
	0	0	0	6	0	0	14	8	23	do	Ireland	New York.
0	0	0	6	0	0	9	8	15	do	England	Massachusetts.	

α Mate 4 January, 1864. Resignation accepted 1 March, 1867.

## MIDSHIPMEN

ON PROBATION

## AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

*Alphabetically arranged.*

FIRST CLASS.—Sixty-two (62) members.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
	Milton Wallace Arrowood.....	N. C.....	7 Sept. 00		John James McCracken.....	Va.....	13 Sept. 99
	David Worth Bagley.....	At large	Do.		Richard Philip McCullough.....	N. J.....	21 May 00
	Bradford Barnette.....	At large	7 July 00		Clyde Stanley McDowell.....	Ohio.....	22 Sept. 00
5	Prentiss Peck Bassett.....	Conn.....	7 Sept. 00	35	Frank Dodd McMillan.....	Ohio.....	7 Sept. 00
	George Martin Baum.....	Kans.....	Do.		Fred Ewing McMillen.....	Wis.....	21 May 00
	Paul Prichard Blackburn.....	Nebr.....	2 July 00		Herbert Harlan Michael.....	Md.....	7 July 00
	Arthur Gill Caffee.....	Mo.....	7 Sept. 00		Luman Edgar Morgan.....	Nebr.....	22 Sept. 00
	Abram Claude.....	Md.....	Do.		Edson Collins Oak.....	Me.....	7 Sept. 00
10	Fred Gallup Coburn.....	Minn.....	29 Sept. 00	40	John Edward Otterson.....	Pa.....	Do.
	Donald Bloyer Craig.....	Ill.....	7 Sept. 00		Andrew Calhoun Pickens.....	Ala.....	Do.
	Paul Edward Dampman.....	Pa.....	Do.		Nathan Woodworth Post.....	Nebr.....	Do.
	Robert Alden Dawes.....	Mass.....	Do.		Halsey Powell.....	Ky.....	Do.
	Roscoe Franklin Dillen.....	Ind.....	21 May 00		Allen Bevins Reed.....	Mo.....	22 Sept. 00
15	Omenzo Colby Ford Dodge.....	At large	7 Sept. 00	45	William Hopkins Rice.....	Miss.....	Do.
	Waldo Putnam Druley.....	Conn.....	Do.		Clarence Alvin Richards.....	Kans.....	21 May 00
	Edwin Oberlin Fitch, jr.....	Mass.....	2 July 00		Carl Albert Richter.....	Wis.....	7 Sept. 00
	Robert Alden Forbes Greene.....	Ill.....	22 Sept. 00		Roland Rodgers Riggs.....	N. J.....	29 Sept. 00
	William Frederick Halsey, jr.....	At large	7 July 00		Christopher R. P. Rodgers.....	Pa.....	7 Sept. 00
20	Chester Lyerly Hand.....	Minn.....	7 Sept. 00	50	William Parker Sedgwick, jr.....	N. Y.....	Do.
	Charles Anthony Harrington.....	Mass.....	2 July 00		Edward Bragg Sherman.....	At large	19 July 00
	John Porter Hart.....	Kans.....	22 Sept. 00		Aubrey Kirk Shoup.....	Iowa.....	21 May 00
	James Waldemar Hayward.....	N. J.....	7 Sept. 00		Walter Albert Smead.....	S. Dak.....	7 July 00
	Stanton Leigh Hunt Hazard.....	Mo.....	29 Sept. 00		Charles Carroll Soule, jr.....	Mass.....	7 Sept. 00
25	Robert Bell Hilliard.....	N. Y.....	2 July 00	55	Leigh Morrison Stewart.....	Ill.....	Do.
	Herbert Seymour Howard.....	N. Y.....	7 Sept. 00		Harry Allen Stuart.....	Va.....	22 Sept. 00
	Benjamin Kent Johnson.....	Tex.....	Do.		William Hamilton Toaz.....	N. Y.....	7 Sept. 00
	James Waldemar Johnson, jr.....	La.....	22 Sept. 00		Forde Anderson Todd.....	S. C.....	Do.
	Chandler Kendall Jones.....	Ohio.....	20 Apr. 00		Lawrence Penfield Treadwell.....	Conn.....	Do.
30	Husband Edward Kimmel.....	Ky.....	21 May 00	60	Fredrick Geddings Tupper.....	Ga.....	29 Sept. 00
	David McDougal Le Breton.....	At large	7 July 00		Darrell Palmer Wickersham.....	Wash.....	21 May 00
	Cleon Wirt Mauldin.....	S. C.....	21 May 00		Nathaniel Hoadley Wright.....	Ill.....	7 Sept. 00

SECOND CLASS.—One hundred and twenty-two (122) members.

	Arthur Kennedy Atkins.....	Mont.....	21 May 01		Glenn Owen Carter.....	Ohio.....	23 Sept. 01
	John Franklin Atkinson.....	Ga.....	Do.		Albert Thomas Church.....	Idaho.....	7 Sept. 01
	Charles Morrison Austin.....	Tenn.....	7 Sept. 01		Reuben Burton Coffey.....	Mo.....	Do.
5	William Baggaley.....	Pa.....	Do.	20	Vaughn Kimball Coman.....	Wis.....	21 May 01
	Virgil Baker.....	Tenn.....	23 Sept. 01		Arthur Byron Cook.....	Ind.....	Do.
	Grafton Asbury Beall, jr.....	W. Va.....	Do.		Alvah Breaker Court.....	Tex.....	Do.
	Francis Gaines Blasdel.....	N. Y.....	Do.		Ormond Lee Cox.....	Ohio.....	7 Sept. 01
	Lee Scott Border.....	Iowa.....	4 June 01		Logan Cresap.....	Md.....	Do.
10	Harold Gardiner Bowen.....	R. I.....	8 June 01	25	William Linn Culbertson, jr.....	Iowa.....	Do.
	Hugh Brown.....	Ind.....	7 Sept. 01		Ross Sherman Culp.....	Ohio.....	8 June 01
	Hubert Burnham.....	At large	21 May 01		Louis Poisson Davis.....	N. C.....	Do.
	Turner Foster Caldwell.....	Tenn.....	Do.		Isaac Foote Dortch.....	Ala.....	21 May 01
	Malcom Campbell, jr.....	N. J.....	8 June 01		Jonathan Stuart Dowell, jr.....	Tex.....	7 Sept. 01
15	Bruce Livingston Canaga.....	Ohio.....	7 Sept. 01	30	Ernest Durr.....	Oreg.....	Do.
	Andrew Francis Carter.....	S. C.....	8 June 01		Benjamin Dutton, jr.....	Pa.....	21 May 01

## SECOND CLASS—Continued.

	Name.	Appoint- ed from.	Date of admission.		Name.	Appoint- ed from.	Date of admission.
	William Edgar Eberle.....	Ark	21 May 01		John Appleton Mandeville.....	Ga	23 Sept. 01
	Frank Nathaniel Eklund.....	Cal	7 Sept. 01		Coburn Stewart Marston.....	Me	4 June 01
	Theodore Gordon Elyson.....	Va	4 June 01		Herbert Hart Maxson.....	Nev	23 Sept. 01
35	Louis Calott Farley.....	Mass	21 May 01	80	Lucian Minor.....	Tex	Do.
	Earle Farwell.....	N. Y.	7 Sept. 01		Joe Ralph Morrison.....	Me	8 June 01
	Reed Marquett Fawell.....	Nebr	23 Sept. 01		Charles Francis Murphy.....	N. Y.	7 Sept. 01
	John Norwood Ferguson.....	N. C.	21 May 01		Raymond Perry R. Neilson.....	N. Y.	8 June 01
	Hugo Frankenberg.....	W. Va	Do.	85	John Henry Newton, jr.....	Pa	4 June 01
40	Wilhelm Lee Friedell.....	Ark	7 Sept. 01		Chester William Nimitz.....	Tex	7 Sept. 01
	Henry Gratton Fuller.....	Vt	8 June 01		Albert Norriss.....	Pa	8 June 01
	Robert Samuel Furber.....	Minn	21 May 01		Edgar Garfield Oberlin.....	Ohio	21 May 01
	William Rea Furlong.....	Pa	Do.		Joseph Vance Ogan.....	Ohio	7 Sept. 01
	William Pece Gaddis.....	Ala	23 Sept. 01		Henry Atwood Orr.....	Mich	21 May 01
45	James Orville Gawne.....	N. Y.	21 May 01	90	Elliott Morgan Pegg.....	Pa	7 Sept. 01
	Hamilton Freer Glover.....	S. C.	Do.		George Cargill Pegram.....	Tenn	4 June 01
	Frank Benjamin Godley.....	Tex	8 June 01		John Enoch Pond.....	H. I.	7 Sept. 01
	Samuel Gordon.....	N. Y.	Do.		John Morton Poole, 3d.....	Del	21 May 01
	Nelson Henry Goss.....	Ind	7 Sept. 01		Henry Rawle.....	Pa	8 June 01
	Clarence Grace.....	Wis	Do.	95	Albert Shafner Rees.....	Tenn	21 May 01
50	Burton Hepburn Green.....	Wis	23 Sept. 01		Walter Ellsworth Reno.....	Mo	7 Sept. 01
	Halford Robert Greenlee.....	Ill	7 Sept. 01		Edward Small Robinson.....	Pa	21 May 01
	Gordon Wayne Haines.....	Ga	8 June 01		Edmund Spence Root.....	Ohio	Do.
	Edward Guerrant Hargis.....	Ky	7 Sept. 01		Arthur Wesley Sears.....	Mich	8 June 01
	Isaac William Hayne.....	S. C.	8 June 01	100	Duncan Ingraham Selfridge.....	At large	Do.
55	Stanford Caldwell Hooper.....	Cal	31 Aug. 01		Charles Harlan Shaw.....	Mass	Do.
	Gerald Howze.....	Ala	6 Mar. 01		Earl Roof Shipp.....	Mo	7 Sept. 01
	Hamilton Eugene Hutchins.....	At large	19 July 00		Harry Earl Shoemaker.....	Ind	31 Aug. 01
	Royal Eason Ingersoll.....	At large	21 May 01	105	John Morris Smealle.....	N. Y.	7 Sept. 01
60	Robert Leo Irvine.....	Utah	Do.		Roy Charles Smith.....	Mich	31 Aug. 01
	Hiram Leech Irwin.....	Pa	Do.		Simeon Burke Smith.....	Ark	21 May 01
	Robert Allen Jackson.....	Va	Do.		William Oscar Spears.....	Tenn	Do.
	Anthony John James.....	Ill	7 Sept. 01		John Taylor Gause Stapler.....	N. Y.	Do.
	Herbert Emory Kays.....	Ariz	24 Sept. 01	110	Benjamin Harrison Steele.....	Kans	Do.
65	Horace Christopher Laird.....	Tex	7 Sept. 01		George Vandenburg Stewart.....	N. Y.	7 Sept. 01
	Walter Hamilton Leasing.....	Ky	21 May 01		Arthur Curtis Stott, jr.....	N. Y.	8 June 01
	Sylvester Howard Lawton, jr.....	Ohio	31 Aug. 01		Ralph Peaver Strassburger.....	Pa	21 May 01
	Herbert Fairfax Leary.....	Md	21 May 01		John Cullin Sumpter.....	Ky	7 Sept. 01
	Winfield Liggett, jr.....	Va	8 June 01		Ernest Arthur Swanson.....	Iowa	23 Sept. 01
70	William Tupper Lightle.....	Ark	7 Sept. 01	115	John Calvin Sweeney, jr.....	Tenn	8 June 01
	Carl Amos Lohr.....	Mich	Do.		Lloyd Woolsey Townsend.....	N. J.	7 Sept. 01
	John Jackson London.....	N. C.	Do.		Alexander S. Wadsworth, jr.....	N. C.	Do.
	Byron McCandless.....	Colo	Do.		Kenneth Whiting.....	N. Y.	21 May 01
	William Stanley McClintic.....	Va	23 Sept. 01		John Walter Wilcox.....	Ga	Do.
75	Laurance North McNair.....	N. Y.	21 May 01	120	Joseph Ralph Williams.....	N. J.	8 June 01
	Edward Lloyd McSheehy.....	Ind	Do.		James Sterrett Woods.....	Pa	21 May 01
	Roseoe Conkling MacFall.....	N. J.	7 Sept. 01		Walter Brown Woodson.....	Va	23 Sept. 01

## THIRD CLASS.—One hundred and fifty-two (152) members.

	Hugh Kerr Aiken.....	La	14 May 02		Phillip Shearer Brittingham.....	W. Va.	23 Sept. 02
	Charles Stanley Albert.....	Pa	21 Nov. 02		Jere Hutchins Brooks.....	Mich	29 Aug. 02
	George Andrew Alexander.....	Ohio	25 Sept. 02		George Sloan Bryan.....	N. C.	30 Aug. 02
5	Hugh Allen.....	Wis	7 May 02	25	William Le Grand Burnett.....	Ga	7 Sept. 01
	William Faulkner Amsden.....	Kans	8 May 02		Robert Wright Cabanis.....	Ala	23 Sept. 02
	Lesley Barratt Anderson.....	Pa	30 Aug. 02		Cassius Marcellus Cade, jr.....	Okla	10 May 02
	Eldred Bewes Armstrong.....	Ind	24 Sept. 02		Stuart William Cake.....	Pa	26 Sept. 02
	Lew Morton Atkins.....	Mont	23 Sept. 02		William Lowndes Calhoun.....	Fla	23 Sept. 02
10	William Cyrus Barker, jr.....	Utah	3 Oct. 02		Lorenz William Fritz Carstein.....	Mass	29 Aug. 02
	Owen Bartlett.....	Mich	25 Sept. 02	30	Lewis Dean Causey.....	Miss	7 May 02
	Samuel Westray Battle, jr.....	N. C.	29 Aug. 02		Allan J. Chantry, jr.....	Iowa	11 Sept. 02
	Paul Jones Bean.....	Tex	2 Sept. 02		Ned Leroy Chapin.....	Cal	21 Nov. 02
	Andrew Lane Bell.....	Mass	29 Aug. 02		Wilfred Everett Clarke.....	Tenn	8 May 02
15	Lynn Bernard Bernheim.....	Ky	Do.		George Goodrich Coale.....	Ind	Do.
	Isaac Crabell Bogart.....	Ohio	24 Sept. 02	35	Vestal Phelps Coffin.....	Idaho	23 Sept. 02
	Claude Albert Bonvillian.....	Va	2 Sept. 02		Julian Herbert Collins.....	S. C.	24 Sept. 02
	William Harris Booth.....	La	10 May 02		John Francis Connor.....	Ohio	5 May 02
	Kenneth Camm Boush.....	At large	1 Oct. 02		Hollis Moseley Cooley.....	Mich	27 Sept. 02
	Roland Munroe Brainard.....	Ill	24 Sept. 02		John Franklin Cox.....	Ind	15 Aug. 02
20	Arthur Leroy Bristol, jr.....	S. C.	23 Sept. 02	40	George Mansfield Darlow.....	Ind	24 Sept. 02



THIRD CLASS—Continued.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
	Garrett Keene Davis .....	Ky	14 May 02		Pettersen Barto Marzoni .....	Fla .....	4 Sept. 02
	Stephen Decatur, jr .....	N. H.	21 Nov. 02		Claude Banks Mayo .....	Miss .....	21 Nov. 02
	Walter Boardman Decker .....	N. J.	26 Sept. 02	100	Victor Nicholson Metcalf .....	Cal .....	28 Sept. 02
46	Harvey Delano .....	Ill	25 Sept. 02		Clifford Plausche Meyer .....	La .....	12 May 02
	Roger Alexander Dewar .....	Ga	21 May 01		Arthur Christian Meyers .....	Mo .....	24 Sept. 02
	John William Dickinson .....	Tenn	24 Sept. 02		George William Miller .....	Miss .....	10 May 02
	John Dixon, jr .....	Ala	30 Aug. 02	105	John Paul Miller .....	Ky .....	2 Sept. 02
	Stephen Doherty .....	Ill	29 Aug. 02		Donald Pettit Morrison .....	Mo .....	29 Aug. 02
	Milo Frederick Draemel .....	Nebr.	2 Sept. 02		George Morton .....	Va .....	30 Aug. 02
50	Whitford Drake .....	Mass	26 Sept. 02		Edward Seabring Moses .....	N. Y.	29 Aug. 02
	Herbert Franklin Emerson .....	S. Dak	23 Sept. 02		Percival Edmund Darragh Nagle .....	N. Y.	10 May 02
	Laurence Middleton Ewell .....	Mo	29 Aug. 02		Blanton Neel .....	Ark .....	30 Aug. 02
	Philip Henry Field .....	Colo.	27 Sept. 02	110	William Flewellen Newton .....	Ga .....	12 May 02
	Aubrey Wray Fitch .....	Mich	8 May 02		Leigh Noyes .....	Vt .....	25 Sept. 02
55	Frank Jack Fletcher .....	Iowa	26 Sept. 02		James Perdue Olding .....	Nev .....	8 Oct. 02
	Worth Wright Foeter .....	Ind	30 Aug. 02		William Thomas Peacock .....	N. Y.	30 Aug. 02
	Herbert Justice French .....	Mo	28 Aug. 02	115	Harry Langley Pence .....	Ohio	24 Sept. 02
	Douglas Wardwell Fuller .....	Me	8 May 02		Fred. Milton Perkins .....	Oreg....	Do.
	Arthur Alton Garcelon, jr .....	Me	25 Sept. 02		Ferdinand Louis Reichmuth .....	Wis .....	21 Nov. 02
60	Robert Lee Ghormley .....	Idaho	23 Sept. 02		Herbert Bernard Riebe .....	Minn .....	10 May 02
	William Alexander Glasford, jr .....	N. Mex	30 Aug. 02		Frank Hamilton Roberts .....	Conn .....	25 Sept. 02
	Jefferson Brisbane Goldman .....	La	30 Aug. 02	120	Francis Martin Robinson .....	Pa .....	24 Sept. 02
	Ronan Calistus Grady .....	Mass	Do.		Fred Fremont Rogers .....	Ill .....	25 Nov. 02
65	Carroll Stephen Graves .....	Wash	24 Sept. 02		Christopher Augur Russell .....	Mass .....	26 Sept. 02
	Thomas Green .....	Miss	29 Aug. 02		Randolph Perry Scudder .....	Wash .....	10 May 02
	William Alden Hall .....	Mass	28 Aug. 02		Harold Huntington Shanley .....	Vt .....	30 Aug. 02
	Wolcott Ellsworth Hall .....	Mass	29 Aug. 02		Alexander Sharp, 3d .....	Atlarge	10 May 02
	Robert Locke Harter .....	Kans	5 May 02	125	Isaac Clark Shute .....	N. J.	25 Sept. 02
	Charles Conway Hartigan .....	N. Y.	10 May 02		James Alfred Silabee .....	N. Y.	26 Sept. 02
70	William Parson Hayes .....	Ky	21 Nov. 02		George Robbins Simpson .....	Va .....	28 Nov. 02
	Samuel Lenow Henderson .....	Ark	24 Sept. 02		Norman Murray Smith .....	S. C.	30 Aug. 02
	Andrew Samuel Hickey .....	N. Y.	10 May 02		Roy Francis Smith .....	Minn .....	10 May 02
	Douglas Legate Howard .....	Ill	29 Aug. 02	130	Robert Wiltzie Spofford .....	Kans	21 Nov. 02
	William Bingham Howe .....	S. Dak	10 May 02		William Hollister Stevenson .....	N. C.	26 Sept. 02
75	Raleigh Edwards Hughes .....	Oreg.	22 Nov. 02		William Callender Irvine Stiles .....	Minn .....	30 Sept. 02
	Walter Frederick Jacobs .....	Conn	8 June 01		Archibald Grahame Stirling .....	Md .....	2 Oct. 02
	Henry Martin Jensen .....	Minn	2 Sept. 02		Sherwoode Ayerst Taffinder .....	Cal .....	30 Sept. 02
	Bradley Tyler Johnson, jr .....	Atlarge	25 Sept. 02	135	Conant Taylor .....	N. Y.	26 Sept. 02
	Harold Jones .....	Ala	2 Sept. 02		Benjamin Franklin Tilley, jr .....	Atlarge	12 Nov. 02
80	Arthur Reamy Joyce .....	Minn	29 Aug. 02		John Henry Towers .....	Ga .....	30 Aug. 02
	George Frederick Keene, jr .....	R. I.	10 May 02		Archibald Douglas Turnbull .....	Atlarge	2 Sept. 02
	Charles Stanley Keller .....	Pa	Do.		Harold Hickox Utley .....	Ill .....	10 May 02
	Herdon Browning Kelly .....	Ky	Do.	140	Reuben Lindsay Walker .....	Va .....	26 Sept. 02
	Isaac Campbell Kidd .....	Ohio	23 Sept. 02		Stephen Winchester Wallace .....	Utah .....	21 Nov. 02
85	Harry Gard Knox .....	Ohio	25 Sept. 02		Edward Davis Washburn, jr .....	W. Va.	25 Sept. 02
	George Ernest Lake .....	Ill	10 May 02		Leo Francis Welch .....	Mass	24 Sept. 02
	Walter William Lorbhough .....	N. Dak	21 Nov. 02		Robert Arnold White .....	Pa .....	30 Aug. 02
	Robert Vivian Lowe .....	N. Y.	8 May 02	145	August Christian Wilhelm .....	Ohio	22 Nov. 02
	Roy Leighton Lowman .....	Pa	2 Sept. 02		Russell Willson .....	Wyo .....	1 Oct. 02
90	Charles McKenna Lynch .....	Pa	10 May 02		Pierre Light Willson .....	Md .....	22 Nov. 02
	John Sidney McCain .....	Miss	25 Sept. 02		Thomas Withers, jr .....	Colo.	2 Sept. 02
	Ray Straith McDonald .....	N. Dak	22 Nov. 02		Edwin Armin Wolleson .....	Ill .....	Do.
	Charles Stakely McWhorter .....	Ga	Do.	150	Charles Arminjo Woodruff .....	Pa .....	24 Sept. 02
	Wilson Erle Madden .....	Tex	2 Sept. 02		Edwin Burke Woodworth .....	Tex .....	29 Aug. 02
96	Matthias Evans Manly .....	N. C.	26 Sept. 02		George Barney Wright .....	Minn .....	28 Sept. 02
	Richard Ray Mann .....	Atlarge	Do.				
	Morris Goodridge Markland .....	N. Y.	29 Aug. 02				

FOURTH CLASS.—Three hundred and thirteen (313) members.

	Harry Jefferson Abbott .....	Ky	11 June 03		Edward Lowell Anderson .....	Mich	27 July 03
	John Quincy Adams .....	Pa	13 July 03		Alfred Walton Atkins .....	N. J.	11 June 03
	Lester Adams .....	Me	24 June 03		Lawrence Hamilton Austin .....	Ill	27 June 03
	Ezra Griffen Allen .....	Pa	13 July 03		Herbert Stephens Babbitt .....	N. Y.	24 June 03
5	Edmund Darrow Almy .....	Ky	25 June 03	10	Frederick Howard Babcock .....	N. Y.	28 June 03

## FOURTH CLASS—Continued.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
	Joseph Baer .....	Mo .....	6 July 03		Edward Costy Donaghue, jr. ....	Conn ...	24 June 03
	Maurice Zacharias Bair .....	Pa .....	25 June 03		John Lockhart Dosey .....	Ark .....	7 May 03
	Albert Asa Baker .....	N. H. ....	23 June 03		John Wesley Du Bose .....	Ala .....	24 June 03
15	Guy Evans Baker .....	Va .....	24 June 03	80	Charles Alfred Dunn .....	Idaho ..	15 July 03
	George Nathan Barker .....	Mass. ....	12 June 03		Horace Tyler Dyer .....	Minn ...	12 June 03
	John Sherman Barleon .....	Ohio .....	24 June 03		John Baylis Earle .....	Cal .....	24 June 03
	Edwin Francis Barlow .....	Tenn ...	23 June 03		Wilber James Eccleston .....	Md .....	25 June 03
	Carl Barnes .....	Ga .....	27 June 03		Richard Stanislaus Edwards .....	Pa .....	do ...
20	Claude Oscar Bassett .....	Wash ...	1 July 03	85	Roy Phillip Emrich .....	Ill .....	12 June 03
	Cortlandt Chesterfield Baugh- man .....	W. Va ..	10 June 03		Joseph Simpson Evans .....	Pa .....	13 June 03
	Augustin Toutant Beauregard .....	Tex .....	24 June 03		Edgar Adlai Ewing .....	Ill .....	26 June 03
	William Lewis Beck .....	Mo .....	10 June 03		William Sims Farber .....	Ind .....	1 July 03
	Weyman Potter Beehler .....	Ga .....	3 July 03		Allan Shannon Farquhar .....	Ohio ...	11 June 03
25	Patrick Neilson Lynch Bellinger .....	S. C. ....	22 June 03	90	Arthur William Frank .....	Ala .....	29 June 03
	Harold Medberry Bemis .....	Wis. ....	24 June 03		Raymond Foss Frelsen .....	Iowa ...	do ...
	Richard Feild Bernard .....	Va .....	25 June 03		Richard Somers Galloway .....	D. C. ....	7 Aug. 03
	Nathaniel Eichorn Berry .....	Kans. ....	25 June 03		Louis Earl Gates .....	N. Y. ....	26 June 03
	Louis Samuel Bisky .....	N. Y. ....	30 June 03		Henry Chalfant Gearing .....	Pa .....	6 May 03
30	Charles Talley Blackburn .....	Wyo .....	6 May 03	95	Robert Carlyle Giffen .....	Nebr. ...	26 June 03
	John Borland .....	N. Y. ....	25 June 03		Charles Clifford Gill .....	Kans. ....	6 May 03
	George Hall Bowdley .....	Pa .....	9 July 03		Reginald Everett Gillmor .....	Iowa ...	1 Aug. 03
	William Thomas Boyd, jr. ....	Ill .....	12 June 03		Faulkner Goldthwaite .....	Ky .....	8 June 03
	Frank Wilson Braden .....	Ill .....	23 June 03		George Burton Gorham .....	Mich ...	11 July 03
35	Willis Winter Bradley, jr. ....	N. Dak. ...	6 May 03	100	Benjamin Brown Gossett .....	S. C. ....	26 June 03
	James Robinson Branch, jr. ....	N. Y. ....	7 July 03		Stuart Osmond Greig .....	Ill .....	10 June 03
	Leslie Emmett Bratton .....	Nebr. ...	5 May 03		Philip Orrin Griffiths .....	Cal .....	26 June 03
	Alfred Windsor Brown, jr. ....	Mass. ....	10 June 03		Felix Englebret Gross .....	N. Y. ....	7 July 03
	Baxter Hunter Bruce .....	Mich ...	11 June 03		Robert Frank Gross .....	Ga .....	13 June 03
40	Bryson Bruce .....	Iowa ...	8 May 03	105	Louis Joseph Gulliver .....	Me .....	16 June 03
	Robert Allen Burford, jr. ....	Fla .....	25 June 03		Felix Xerxes Gygas .....	Kans. ....	10 June 03
	Arthur Jordan Butt .....	Ala .....	23 July 03		James Lowe Hall .....	Mich ...	21 May 03
	Harry Campbell .....	Pa .....	26 Mar. 03		Ralph Torwbridge Hanson .....	Ohio ...	27 June 03
	Arthur Schuyler Carpenter .....	N. J. ....	5 May 03		Philip Huston Hammond .....	Ala .....	12 June 03
45	Gardner Lemmon Caskey .....	Mich ...	23 June 03		Blaine Goss Harrison .....	Ind .....	19 June 03
	Richard Edward Cassidy .....	Conn ...	18 May 03	110	Schuyler Franklin Helm .....	Ind .....	25 June 03
	Charles Fletcher Chambers .....	Ohio .....	22 June 03		Elias Heckman Henderson .....	Ill .....	6 May 03
	William Cherney .....	Wis. ....	12 June 03		Victor Daniel Herbster .....	Pa .....	26 June 03
	Warren Gerald Child .....	Utah ...	11 June 03		Kenneth Heron .....	Cal .....	6 May 03
50	Charles Robert Clark .....	N. Y. ....	7 July 03	115	Henry Kent Hewitt .....	N. J. ....	29 June 03
	Virginius Evans Clark .....	Pa .....	11 June 03		Bernard Francis Hickey .....	N. Y. ....	10 July 03
	George Francis Clay .....	Mich ...	22 June 03		William Whinery Hicks .....	Ala .....	29 June 03
	Emory Fitch Clement .....	N. Y. ....	26 June 03		Kinchen Leonard Hill .....	S. C. ....	11 June 03
	Samuel A Verrett Clement .....	Va .....	11 June 03		Richard Hill .....	Iowa ...	29 June 03
55	William Florence Cochrane, jr. ....	N. Dak. ...	6 May 03	120	Clarence Nelson Hinkamp .....	Wis. ....	25 June 03
	William Gwynne Coe .....	Oreg. ....	24 June 03		Goodwin Hobbs .....	R. I. ....	5 May 03
	Richard Boush Coffman .....	Md .....	22 June 03		William Adams Hodgman .....	N. Y. ....	27 June 03
	Francis Cogswell .....	N. H. ....	27 June 03		Franklin Porteous Holcomb .....	Del. ....	3 July 03
	Albert Morris Cohen .....	Pa .....	12 June 03		Herbert Leander Holden .....	Wis. ....	29 June 03
60	John Hill Condit .....	Tenn ...	24 June 03	125	Seymour Edwards Holliday .....	Tex .....	26 June 03
	Howard Russell Cooder .....	Ohio ...	3 July 03		Ralph Burroughs Horner .....	Colo ...	29 June 03
	David Graham Copeland .....	S. C. ....	29 June 03		Charles Emerson Hovey .....	N. H. ....	23 May 03
	Arie Alverdo Corwin .....	Mich ...	11 June 03		John Howard Hoover .....	Mont ...	12 June 03
	George McCall Courts .....	D. C. ....	25 June 03		Otis Woolworth Howard .....	Nebr. ...	10 June 03
65	Russell Sydney Crenshaw .....	Va .....	2 July 03	130	David Stewart Hoxie Howard .....	Tex .....	26 June 03
	Charles Washburn Crosse .....	Wis. ....	22 May 03		James Bruin Howell .....	Wyo .....	29 June 03
	James Thomas Cruse .....	Nebr. ...	24 July 03		Churchill Humphrey .....	Ky .....	26 June 03
	John Whitlow Wetherell Cum- ming .....	Va .....	24 June 03		Donald Taylor Hunter .....	Ill .....	20 May 03
	Damon Earhart Cummings .....	Ill .....	22 May 03		Claudius Roscoe Hyatt .....	Va .....	29 June 03
70	George Mifflin Dallas .....	Tenn ...	6 May 03	135	Jacob Lawton Hydrick .....	S. C. ....	26 June 03
	Sloan Danenhower .....	At large	29 June 03		Winslow Brewster Ingham .....	N. J. ....	11 June 03
	Guy Erwin Davis .....	N. H. ....	26 June 03		Jonas Howard Ingram .....	Ind .....	2 July 03
	Charles Gordon Davy .....	Cal .....	12 June 03		John Edward Iseman, jr. ....	N. Y. ....	27 June 03
	Haskell Dial .....	S. C. ....	24 June 03		Randall Jacobs .....	Pa .....	26 June 03
75	Aquilla Gibbs Dibrell .....	Tenn ...	do ...	140	Charles Milford James .....	Iowa ...	27 June 03
	Grattan Colley Dichman .....	Ga .....	6 July 03		Joseph Warren Jewell .....	N. H. ....	29 June 03

## FOURTH CLASS—Continued

Name.			Appoint- ed from—	Date of admission.	Name.			Appoint- ed from—	Date of admission.
	George Joerns	Ill.	Minn.	27 June 03		Charles Edwin Montgomery	Ky.	29 June 03	
	Earle Freeman Johnson	Ill.	Ill.	29 June 03		Robert Langford Montgomery	Iowa	21 May 03	
	Harold Halleck Johnstone	Mont.	Mont.	11 June 03		Robert Weir Mooney	N. Y.	6 July 03	
	Claud Ashton Jones	W. Va.	W. Va.	29 June 03		Fontaine Bruce Moore	Ark.	1 July 03	
145	Herbert Aloysius Jones	Colo.	Colo.	10 July 03	215	Henry Clay Murray, jr.	Ohio.	30 June 03	
	Leland Jordan, jr.	Tenn.	Tenn.	27 June 03		James McClees Murray	Pa.	4 July 03	
	Richard Loyall Journey	Tex.	Tex.	1 July 03		Ralph Cutler Needham	Mass.	22 May 03	
	Harlow Trask Kays	Ariz.	Ariz.	6 July 03		Newton Lord Nichols	Me.	21 May 03	
	Richard Tuson Keiran	Mass.	Mass.	11 June 03		Warren Cate Nixon	Ill.	1 July 03	
150	Henry Rupert Keller	Ga.	Ga.	12 June 03	220	Charles Rutter Norris	Pa.	18 May 03	
	Edward Francis Kelly	Mass.	Mass.	10 June 03		Homer Hine Norton	Ohio.	30 June 03	
	George William Kenyon	Cal.	Cal.	3 July 03		Joseph Manning O'Brien	Mont.	8 July 03	
	Chester Henry John Keppler	Iowa	Iowa	11 June 03		Alexander McLachlan Olds	Ind.	30 June 03	
	Lucien Frank Kimball	Vt.	Vt.	29 June 03		Carl Townsend Osburn	Ohio.	1 Aug. 03	
155	Frank Ragan King	Ala.	Ala.	6 May 03	225	Calvin Percy Page	Md.	7 July 03	
	Rufus King	At large	At large	29 June 03		Rollo Carlisle Palmer	Vt.	1 July 03	
	Ernest George Kittel	N. Y.	N. Y.	11 June 03		James Parker, jr.	N. J.	29 July 03	
	Jacob Henry Klein, jr.	Ohio.	Ohio.	29 June 03		Ralph Chandler Parker	N. Y.	29 June 03	
160	John Harrison Knapp	Mo.	Mo.	3 July 03	230	Samuel Spottswood Payne	Ark.	12 June 03	
	Harrison Edward Knauss	Pa.	Pa.	30 June 03		John Woodward Phillip	At large	30 June 03	
	Forney Moore Knox	Ala.	Ala.	26 June 03		Carl Pickett	Ga.	16 June 03	
	Carl Christian Krakow	Iowa	Iowa	3 July 03		William Burton Piersol	Pa.	30 June 03	
	Walter Frederick Lafranz	Wash.	Wash.	26 June 03		William Reynolds Purnell	Mo.	18 June 03	
165	Frank William Lagerquist	Minn.	Minn.	12 June 03	235	Francis Leo Plummer	Me.	2 July 03	
	George Hays Laird	W. Va.	W. Va.	22 May 03		Charles Felton Pousland	Mass.	30 June 03	
	Ellis Lando	Hawaii	Hawaii	8 Aug. 03		Earl William Pritchard	Ind.	6 July 03	
	Willis Woodruff Lawrence	Colo.	Colo.	29 June 03		Francis Davis Pryor	Cal.	30 June 03	
	Phillip Gatch Lauman	Iowa	Iowa	27 June 03		Chauncey Ezra Pugh	N. Y.	Do.	
170	Henry Blow Le Bourgeois	N. C.	N. C.	Do.	240	George Mastick Ravenscroft	Ohio.	12 Aug. 03	
	William Henry Lee	La.	La.	6 July 03		Walter Owen Rawls	Ala.	1 July 03	
	Emeric Robert Leonard	Idaho	Idaho	29 June 03		Albert Cushing Read	Mass.	8 July 03	
	John William Lewis	Wis.	Wis.	11 June 03		Shelby Seymour Reid	La.	4 July 03	
	Miles Augustus Libbey	Mass.	Mass.	22 July 03		Thomas Joseph Reidy	N. Y.	7 July 03	
175	Emil Alexander Lichtenstein	Tex.	Tex.	12 June 03	245	John Barclay Rhodes	Pa.	12 June 03	
	Frederick Pliny Lilly	Conn.	Conn.	25 May 03		Harry Clark Ridgely	Ill.	5 May 03	
	Wadel Abram Lipstete	Tex.	Tex.	27 June 03		Evan Urner Rinehart	Md.	10 Aug. 03	
	Emanuel August Lofquist	Iowa	Iowa	21 May 03		Harold Hofmann Ritter	Pa.	2 July 03	
	George Christian Logan	S. C.	S. C.	12 June 03		Clyde Russell Robinson	S. C.	3 July 03	
180	Wells Covington Logan	Ky.	Ky.	6 July 03	250	Byron Demont Rogers	Ill.	Do.	
	Benjamin Russell Lombard	Miss.	Miss.	30 June 03		Frank Russell	Pa.	27 May 03	
	Robert Traill Spence Lowell	N. Y.	N. Y.	26 June 03		Ralph Earle Sampson	At large	4 May 03	
	Reginald Fairfax Ludlow	Wis.	Wis.	25 May 03		Louis Collin Schelbla	Ky.	8 July 03	
	Henry Lyon	Mass.	Mass.	13 June 03		John Martin Schelling	Ill.	6 July 03	
185	Francis Peter McCarthy	N. Y.	N. Y.	29 June 03	255	Garret Lansing Schuyler	N. Y.	12 June 03	
	Harry Adrian McClure	N. Y.	N. Y.	30 June 03		David Alexander Scott	do.	7 July 03	
	Riley Franklin McConnell	Va.	Va.	29 June 03		Philip Seymour	R. I.	11 June 03	
	James Hugh McCool	Wash.	Wash.	6 July 03		John Francis Shea	N. Dak.	6 July 03	
	Harvey William McCormack	Fla.	Fla.	29 June 03		William Evans Sherlock, jr.	Ohio.	12 June 03	
190	Preston H. McCrary	Ark.	Ark.	Do.	260	Major Cleveland Shirley	S. C.	11 June 03	
	Clarence McCutcheon McGill	N. J.	N. J.	Do.		Henry Gilbert Shonerd	Nev.	1 July 03	
	Stephen Booth McKinney	Tenn.	Tenn.	Do.		George Wirt Simpson	N. Y.	24 June 03	
	Louis Williams McKeehan	Minn.	Minn.	15 June 03		Charles Churchill Slayton	Ohio.	6 July 03	
	Harold Vincent McKittrick	N. Y.	N. Y.	11 June 03		Reuben Robert Smith	Utah	12 June 03	
195	Ernest Doyle McWhorter	Miss.	Miss.	11 May 03	265	William Taylor Smith	Va.	4 July 03	
	Frank Stevens Macy	Mass.	Mass.	29 June 03		Dorrance Dibell Snapp	Ill.	3 Mar. 03	
	William Thomas Mallison	N. C.	N. C.	30 June 03		Herbert Lee Spencer	Minn.	2 July 03	
	Will Rucker Manier, jr.	Tenn.	Tenn.	Do.		Raymond Ames Spruance	Ind.	Do.	
	Arthur Chester Martin	N. Y.	N. Y.	6 July 03		Fletcher Coleman Starr	Pa.	7 July 03	
200	Alfred Girard Martin	Ohio.	Ohio.	3 July 03	270	James Garfield Stevens	Ohio.	2 July 03	
	George Henry Mason	Fla.	Fla.	5 May 03		Lemuel Musseter Stevens	Ill.	Do.	
	Rufus Wellington Mathewson	Conn.	Conn.	12 June 03		Frederick Tomlinson Stevenson	Cal.	23 Oct. 03	
	Louis Henry Maxfield	Minn.	Minn.	29 June 03		Ralph Roderick Stewart	S. Dak.	6 July 03	
	Irving Hall Mayfield	La.	La.	30 June 03		William Henry Stiles	Ga.	13 May 03	
205	Howard Blaine McLeary	Pa.	Pa.	Do.	275	Homer Lloyd Stokes	Tex.	2 July 03	
	John Elyson Meredith	Ala.	Ala.	22 May 03		Roy Le Clair Stover	Kans.	15 June 03	
	Alfred Hart Miles	At large	At large	11 May 03		Burton Anderson Strait	Colo.	2 July 03	
	Carroll Everard Miller	Mich.	Mich.	30 June 03		Edmund Weyman Strother	Ga.	6 July 03	
	Frederick Wood Milner	Mass.	Mass.	10 June 03		George Wallace Struble	Oreg.	3 July 03	
210	John Albert Monroe	N. Y.	N. Y.	3 July 03	280	George Truman Swasey, jr.	Vt.	2 July 03	
	Walter Rudolph Montser	N. Y.	N. Y.	30 June 03		Thomas Alexander Symington	Md.	Do.	

## FOURTH CLASS—Continued.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
	Bert Blaine Taylor.....	Vt.....	6 May 03		William Oliver Wallace.....	Mo.....	10 June 03
	Henry George Taylor.....	Pa.....	22 May 03		William Hemmings Walsh.....	N. Y.....	3 July 03
	Robert Alfred Theobald.....	Cal.....	11 June 03	300	Bruce Richardson Ware, jr.....	Mass.....	Do.
	Louis Francis Thibault.....	Conn.....	21 May 03		Russell Doten Warren.....	Mass.....	6 July 03
285	Raymond Gaudenz Thomas.....	Iowa.....	27 July 03		Ray Henry Watson.....	Mich.....	3 July 03
	Thaddeus Austin Thomson, jr.....	Tex.....	2 July 03		Emery Clayton Weller.....	N. Y.....	22 May 03
	Elmer Wayne Tod.....	Ohio.....	6 July 03		George Louis Wellington.....	Miss.....	6 July 03
	Michael John Torlinski.....	Pa.....	22 May 03	305	Herman Engelbert Welte.....	Ind.....	12 June 03
	William Talbot Truxtun.....	Va.....	6 July 03		Newton Harris White, jr.....	Tenn.....	6 May 03
290	Walter Henry Tuholski.....	Pa.....	2 July 03		John Cabell Wilkinson, jr.....	Mo.....	28 May 03
	Walter Carl Ulrich.....	Wis.....	13 June 03		Elmo Hamilton Williams.....	Miss.....	6 July 03
	Frederick Tabor Van Auken.....	N. J.....	8 July 03		William Price Williamson.....	Minn.....	29 June 03
	James Coe Van de Carr.....	N. Y.....	24 June 03	310	Charles Clifford Windsor.....	Mich.....	3 July 03
	Warren Abbe Van Derveer.....	N. J.....	1 July 03		Jerry Witt.....	Ark.....	13 June 03
295	Louis Logan Vertrees.....	Ill.....	2 July 03		Vaughn Veazey Woodward.....	W. Va.....	1 Aug 03
	Francis Alfred Leopold Vossler.....	W. Va.....	6 July 03		Carter Land Wright.....	Ga.....	8 July 03
	Eugene Bonfils Walker.....	Colo.....	Do.				



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**RETIRED LIST.**

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## RETIRED LIST.

*List of officers of the Navy retired in conformity with the following laws:*

- A. Retired after 45 years' service. Act of December 21, 1861, and amendments.  
 B. Retired on attaining the age of 62 years. Act of December 21, 1861, and amendments. Section 1444, R. S.  
 C. Retired on own application after 40 years' service. Act of August 3, 1861, section 21.  
 D. Retired on application for voluntary retirement. Act of March 3, 1899, section 8.  
 E. Retired on own application after 30 years' service. Act of March 3, 1899, section 17.  
 F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, section 11.

## REAR-ADMIRALS (67).

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
	<i>George Beall Balch</i> *	Baltimore, Md	3 Jan. 83	B.	21	2
	Aaron Konkle Hughes	Washington, D. C.	31 Mar. 84	B.	19	7
	<i>John Henry Upshur</i> *	do.	1 June 85	C.	22	5
5	<i>Samuel Rhoads Franklin</i> *	do.	24 Aug. 87	B.	25	11
	<i>Stephen Bleeker Luce</i> *	War College, Newport, R. I. †	25 Mar. 89	B.	33	1
	<i>David B. Harmony</i> *	Santa Barbara, Cal.	26 June 93	C.	21	7
	<i>Andrew Ellivott Kennedy Benham</i> *	Board of Awards, Washington, D. C.	10 Apr. 94	B.	22	11
	<i>James Augustin Greer</i> *	Washington, D. C.	28 Feb. 95	B.	20	4
10	<i>Aaron Ward Weaver</i> *	do.	26 Sept. 93	C.	20	1
	<i>George Brown</i> *	Indianapolis, Ind.	19 June 97	B.	22	7
	<i>John Grimes Walker</i> *	Washington, D. C.	20 Mar. 97	B.	17	2
	<i>Francis Monroe Ramsay</i> *	Board of Awards, Washington, D. C.	5 Apr. 97	B.	16	9
	Oscar Fitzalan Stanton	New London, Conn.	30 July 94	C.	19	9
15	Henry Erben	New York, N. Y.	6 Sept. 94	B.	20	2
	Thomas Oliver Selfridge, jr.	Washington, D. C.	6 Feb. 98	B.	20	5
	Joseph Nelson Miller	New York, N. Y.	22 Nov. 98	B.	18	7
	Edmund Orville Matthews	On leave abroad	24 Oct. 96	B.	14	3
	Charles Stuart Norton	Brooklyn, N. Y.	10 Aug. 98	B.	16	9
20	John Adams Howell	Warrenton, Va.	16 Mar. 92	B.	16	9
	Henry Lycurgus Howison	Yonkers, N. Y.	10 Oct. 99	B.	15	4
	Albert Kautz	Amherst, Mass.	29 Jan. 01	B.	17	5
	George Collier Remy	Washington, D. C.	10 Aug. 03	B.	19	3
	Norman Von Heldreich Farquhar	do.	11 Apr. 02	B.	18	2
25	Winfield Scott Schley	do.	9 Oct. 01	B.	18	3
	Silas Casey	do.	11 Sept. 03	B.	18	8
	Bartlett Jefferson Cromwell	do.	9 Feb. 02	B.	17	5
	Louis Kempff	San Francisco, Cal.	11 Oct. 03	B.	17	11
	George Watson Sumner	Patchogue, L. I.	1 Dec. 03	B.	19	4
30	William George Buehler	Philadelphia, Pa.	25 Mar. 99	B. F.	16	11
	Henry Bellows Robeson	Walpole, N. H.	28 Mar. 99	C. F.	16	1
	Benjamin Franklin Day	Glasgow, Va.	28 Mar. 00	C. F.	17	8
	Alexander Hugh McCormick	Annapolis, Md.	26 Mar. 00	C. F.	15	1
	Edwin Malcolm Shepard	Washington, D. C.	13 June 02	C. F.	20	5
35	George Henry Wadleigh	Dover, N. H.	7 June 02	C. F.	17	5
	Arent Schuyler Crowninshield	Seal Harbor, Me.	20 Mar. 03	C. F.	18	9
	Francis Augustus Cook	Brooklyn, N. Y.	5 Sept. 03	C. F.	*16	11
	Louis Joseph Allen	Clifton Springs, N. Y.	14 Jan. 02	C. F.	18	2
	Nicoll Ludlow	Washington, D. C.	1 Nov. 99	C. F.	19	2
40	<i>James Enturielle</i>	Paterson, N. J.	8 July 99	B. F.	20	2
	George Wallace Melville	Philadelphia, Pa.	10 Jan. 03	B. F.	17	8
	<i>Nehemiah Mayo Dyer</i>	Melrose, Mass.	19 Feb. 01	B. F.	16	0
	Joseph Trilley	San Francisco, Cal.	25 Sept. 99	B. F.	17	1
	John Lowe	Washington, D. C.	11 Dec. 00	B. F.	21	0
45	Cipriano Andrade	Philadelphia, Pa.	1 July 01	C. F.	19	1
	Ralph Aston	Brooklyn, N. Y.	20 Jan. 02	C. F.	21	3
	James G. Green	Washington, D. C.	11 May 01	C. F.	119	2
	Charles Henry Rockwell	Chatham, Mass.	29 Apr. 02	B. F.	16	6
	James McQueen Forsyth	Philadelphia, Pa.	25 Sept. 01	C. F.	119	2
	Edwin Samuel Houston	do.	7 June 02	C. F.	19	6
50	George Elmore Ide	New York, N. Y.	27 Sept. 01	C. F.	16	10

\* Advanced one grade for efficient and faithful service during the civil war.

† Also senior member Board of Awards.

‡ Includes service in Volunteer Navy.

RETIRED LIST.

List of officers of the Navy retired in conformity with the following laws:

- A. Retired after 45 years' service. Act of December 21, 1861, and amendments.
- B. Retired on attaining the age of 62 years. Act of December 21, 1861, and amendments. Section 1444, R. S.
- C. Retired on own application after 40 years' service. Act of August 3, 1861, section 21.
- D. Retired on application for voluntary retirement. Act of March 3, 1899, section 8.
- E. Retired on own application after 30 years' service. Act of March 3, 1899, section 17.
- F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, section 11.

REAR-ADMIRALS (67).

Shore or other duty.		Date of entry into the service.	Rear-admiral.	Born in—	Appointed from—
Yr.	Mo.				
19	8	30 Dec. 37	5 June 78	Tennessee	Alabama.
13	0	20 Oct. 38	2 July 82	New York	New York.
16	8	4 Nov. 41	1 Oct. 81	Virginia	District of Columbia.
17	1	18 Feb. 41	21 Jan. 85	Pennsylvania	Pennsylvania.
5	14	19 Oct. 41	5 Oct. 85	New York	New York.
17	5	7 Apr. 47	26 Mar. 89	Pennsylvania	Pennsylvania.
21	8	24 Nov. 47	28 Feb. 90	New York	New York.
22	5	10 Jan. 48	3 Apr. 92	Ohio	Ohio.
20	2	10 May 48	27 June 93	District of Columbia	Do.
10	19	5 Feb. 49	27 Sept. 93	Indiana	Indiana.
24	4	5 Oct. 50	23 Jan. 94	New Hampshire	Iowa.
30	10	.....do.....	11 Apr. 94	District of Columbia	Pennsylvania.
17	8	29 Dec. 49	21 July 94	New York	New York.
20	6	17 June 48	31 July 94	.....do.....	Do.
15	20	3 Oct. 51	28 Feb. 96	Massachusetts	Massachusetts.
26	0	1 Oct. 51	21 Mar. 97	Ohio	Ohio.
29	7	2 Oct. 51	19 June 97	Maryland	Missouri.
26	1	3 Oct. 51	1 Feb. 98	New York	New York.
29	3	27 Sept. 54	10 Aug. 98	.....do.....	Do.
20	28	26 Sept. 54	30 Sept. 98	District of Columbia	Indiana.
22	5	28 Sept. 54	24 Oct. 98	Ohio	Ohio.
23	11	20 Sept. 55	22 Nov. 98	Iowa	Iowa.
27	7	27 Sept. 54	25 Dec. 98	Pennsylvania	Pennsylvania.
25	4	20 Sept. 56	3 Mar. 99	Maryland	Maryland.
25	24	25 Sept. 56	3 Mar. 99	Rhode Island	New York.
22	9	21 Sept. 57	.....do.....	Georgia	Nebraska.
25	0	25 Sept. 57	3 Mar. 99	Illinois	Illinois.
22	2	20 Sept. 58	.....do.....	Michigan	Kentucky.
30	21	5 Nov. 57	25 Mar. 99	Pennsylvania	Pennsylvania.
21	6	25 Sept. 56	28 Mar. 99	Connecticut	Connecticut.
16	4	20 Sept. 58	29 Mar. 99	Ohio	Ohio.
23	5	21 Sept. 59	9 Sept. 99	District of Columbia	Texas.
19	3	25 Nov. 59	3 Mar. 01	New York	New York.
21	1	27 Sept. 60	9 Feb. 02	New Hampshire	New Hampshire.
35	20	21 Sept. 60	16 Mar. 02	New York	New York.
24	2	20 Sept. 60	21 Mar. 03	Massachusetts	Massachusetts.
21	8	3 May 59	14 Jan. 02	Maryland	Maryland.
14	5	28 Oct. 59	1 Nov. 99	New York	New York.
13	3	29 Oct. 61	8 July 99	New Jersey	New Jersey.
40	23	29 July 61	10 Jan. 03	New York	New York.
18	8	4 Apr. 62	19 Feb. 01	Massachusetts	Massachusetts.
15	10	11 Aug. 60	25 Sept. 99	Ireland	Maryland.
15	7	14 Aug. 61	11 Dec. 00	England	Ohio.
16	9	1 July 61	1 July 01	Mexico	Pennsylvania.
45	11	9 Dec. 61	20 Jan. 02	Connecticut	Connecticut.
15	6	11 May 61	11 May 01	Massachusetts	Massachusetts.
16	6	5 July 62	29 Apr. 02	.....do.....	Do.
17	3	25 Sept. 61	25 Sept. 01	Bahama Islands	Pennsylvania.
16	0	18 Apr. 62	7 June 02	Pennsylvania	Do.
50	14	27 Sept. 61	27 Sept. 01	Ohio	Ohio.

\*Includes service in Volunteer Navy.  
 †Three months and thirteen days in the Volunteer Army.



## REAR ADMIRALS—Continued.

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.		Sea service.
				Ys.	Ms.	
	Oscar Walter Farenholt .....	San Francisco, Cal. ....	1 Sept. 01	C. F.	*19	10
	Eugene Winslow Watson .....	Leave abroad .....	2 June 02	C. F.	17	9
	John Fairfield Merry .....	Somerville, Mass. ....	5 Mar. 02	B. F.	21	8
	William Campbell Gibson .....	Brooklyn, N. Y. ....	23 July 00	B. F.	*21	8
55	Washburn Maynard .....	Brookline, Mass. ....	1 Nov. 02	C. F.	14	5
	Franklin Hanford .....	Scottsville, N. Y. ....	3 Jan. 08	C. F.	20	9
	Chapman Coleman Todd .....	Frankfort, Ky. ....	31 Oct. 02	C. F.	18	0
	Abraham Bruyn Hasbrouck Lillie .....	New York, N. Y. ....	6 Mar. 03	C. F.	19	8
	William Augustus Windsor .....	do. ....	16 Sept. 02	C. F.	19	11
60	John Donaldson Ford .....	Inspection duty, Bu. S. E. and Ord. ....	19 May 02	B. F.	16	11
	Charles Rafael Roelker .....	Fish Commission .....	23 Sept. 03	B. F.	12	10
	Alexander Berry Bates .....	Binghampton, N. Y. ....	13 July 03	C. F.	19	10
	Frederick Martin Symonds .....	Ogdensburg, N. Y. ....	1 Dec. 02	C. F.	21	2
	Edward Hickman Gheen .....	Leave abroad .....	do.	C. F.	19	10
65	Wells Lavin Field .....	Bennington, Vt. ....	20 Nov. 02	C. F.	21	9
	Harrie Webster .....	Richmond, Va. ....	9 Feb. 03	C. F.	17	10
	Charles Thomas Forse .....	Pittsburg, Pa. ....	26 Dec. 03	C. F.	22	4

## COMMODORES (5).

	Somerville Nicholson .....	Washington, I. C. ....	7 Apr. 81	C.	27	8
	William Penn McCunn † .....	New Rochelle, N. Y. ....	4 May 92	B.	19	4
	James Henry Gillis † .....	Melbourne Beach, Fla. ....	14 May 93	B.	22	4
	Robert Lees Phythian .....	Annapolis, Md. ....	29 July 97	B.	15	1
5	Rush Richard Wallace .....	Board of Awards, Washington. ....	7 Nov. 97	B.	17	10

## CAPTAINS (5).

	Allen Vischer Reed .....	Washington, D. C. ....	11 June 96	C.	15	6
	Alfred Thayer Mahan .....	New York, N. Y. ....	17 Nov. 96	C.	15	10
	John Lewis Hannum .....	Philadelphia, Pa. ....	30 June 99	D.	20	4
	Robert E. Impey .....	On leave abroad .....	21 Sept. 01	C.	18	5
5	William Irwin Moore .....	Brookline, Mass. ....	30 June 00	D.	7	2

## COMMANDERS (24).

	Thomas Nelson .....	Annapolis, Md. ....	5 Dec. 96	B.	*18	5
	Charles Alexander Schetky .....	Englewood, N. J. ....	8 Mar. 89	B.	*9	2
	John Knight Winn .....	Chelsea, Mass. ....	31 Aug. 95	B.	*10	5
	William Bogert Newman .....	Hackensack, N. J. ....	9 Nov. 96	B.	*19	1
5	Zera Luther Tanner .....	Washington, D. C. ....	5 Dec. 97	B.	*24	5
	Samuel Belden .....	New London, Conn. ....	27 Apr. 98	B.	15	6
	John Campbell Morong .....	San Francisco, Cal. ....	28 Aug. 97	B.	*14	4
	Dennis Walbach Mullan .....	Annapolis, Md. ....	11 July 01	C.	15	11
	William Hale Driggs .....	Washington, D. C. ....	30 June 99	D.	16	10
10	John Henry Moore .....	do. ....	do.	D.	17	9
	Charles Albert Adams .....	Brooklyn, N. Y. ....	26 Dec. 03	C.	20	11
	William Franklin Low .....	Com'd'g nautical sch'l-ship Enterprise. ....	30 June 00	D.	20	3
	Nelson Townsend Houston .....	Newburgh, N. Y. ....	do.	D.	17	8
	Hawley Olmstead Rittenhouse .....	Brooklyn, N. Y. ....	30 June 99	D.	16	5
15	Robert Grosvenor Peck .....	Hydrographic Office, Bureau of Equip. ....	do.	D.	19	3
	Martin Ellsworth Hall .....	Norfolk, Va. ....	30 June 00	D.	14	0
	Herman Frederick Fickbohm .....	On leave abroad .....	30 June 99	D.	18	5
	George Frederick Warren Holman .....	Com'd'g nautical sch'l-ship Saratoga .....	30 June 01	D.	21	1
20	Lazarus Lowrey Reamey .....	Washington, D. C. ....	30 June 00	D.	17	4
	William Kilburn .....	do. ....	do.	D.	18	1
	Jacob John Hunker .....	Pasadena, Cal. ....	30 June 01	D.	18	9
	William Manning Irwin .....	Washington, D. C. ....	do.	D.	16	8
	Gustavus Charles Hanus .....	Com'd'g nautical sch'l-ship, St. Mary's. ....	30 June 99	D.	22	9
	Henry Harris Barrall .....	Hydrographic Office, Bureau of Equip. ....	do.	D.	18	4

\* Includes service in Volunteer Navy.

† Advanced one grade for efficient and faithful service during civil war.

REAR ADMIRALS—Continued.

Shore or other duty.		Date of entry into the service.	Rear admiral.	Born in—	Appointed from—
Yr.	Mo.				
*18	0	19 Aug. 64	1 Sept. 01	Texas.....	Texas.
19	0	18 Sept. 63	2 June 02	Massachusetts.....	Pennsylvania.
13	10	15 Oct. 62	5 Mar. 02	Maine.....	Maine.
*14	2	15 Dec. 62	23 July 00	New York.....	New York.
55	24	9	1 Nov. 62	Tennessee.....	Tennessee.
15	6	29 Nov. 62	3 Jan. 03	New York.....	New York.
17	1	9 Oct. 61	31 Oct. 02	Kentucky.....	Kentucky.
18	7	25 Sept. 62	6 Mar. 03	New York.....	New York.
15	9	16 Sept. 62	16 Sept. 02	Virginia.....	Maryland.
60	20	11	30 July 62	Maryland.....	Do.
26	2	8 Dec. 62	23 Sept. 03	Germany.....	New York.
14	10	16 Jan. 63	13 July 03	New York.....	Maryland.
13	11	26 Sept. 62	1 Dec. 02	New York.....	New York.
17	4	25 Sept. 62	1 Dec. 02	Pennsylvania.....	Pennsylvania.
65	15	5	20 Nov. 62	Missouri.....	New York.
18	11	8 Feb. 62	9 Feb. 03	Maine.....	District of Columbia.
13	1	24 Sept. 63	26 Dec. 03	Pennsylvania.....	Kentucky.

COMMODORES (5).

		Commo-dore.			
12	3	21 June 39	22 Jan. 80	New York.....	New York.
19	4	1 Nov. 48	26 Jan. 87	Kentucky.....	Kentucky.
11	10	12 Oct. 48	29 Jan. 87	Pennsylvania.....	Pennsylvania.
25	4	28 Jan. 53	7 Sept. 94	.....do.....	Kentucky.
5	23	6	25 May 52	Tennessee.....	Tennessee.

CAPTAINS (5).

		Cap-tain.			
18	8	26 Sept. 54	24 July 84	New York.....	New York.
19	7	30 Sept. 56	23 Sept. 85	.....do.....	Do.
10	3	21 Apr. 63	30 June 99	Pennsylvania.....	Pennsylvania.
13	0	21 Sept. 61	2 Nov. 99	Ohio.....	Ohio.
5	16	3	14 Apr. 62	West Virginia.....	West Virginia.

COMMANDERS (24).

		Com-mander.			
14	6	8 Jan. 62	13 Dec. 86	Tennessee.....	Pennsylvania.
*13	5	27 June 63	4 Sept. 87	Pennsylvania.....	New York.
*21	7	26 Sept. 62	31 Mar. 88	Massachusetts.....	Massachusetts.
5	*11	7	12 Oct. 61	New York.....	New York.
*6	9	18 Aug. 62	7 Feb. 93	.....do.....	Do.
17	1	10 Sept. 62	25 Feb. 93	Connecticut.....	Connecticut.
*17	10	1 Apr. 63	27 June 93	Maine.....	Maine.
13	10	21 Sept. 60	3 July 82	Maryland.....	Kentucky.
9	10	21 July 65	30 June 99	Michigan.....	Michigan.
10	11	5	31 July 65	New York.....	New York.
14	10	24 July 63	11 Feb. 01	.....do.....	Do.
12	2	24 July 65	30 June 00	New Hampshire.....	New Hampshire.
12	7	28 July 65	.....do.....	New York.....	New York.
14	8	25 July 66	.....do.....	New Jersey.....	New Jersey.
15	16	6	21 Sept. 66	Massachusetts.....	Massachusetts.
13	8	19 Sept. 65	.....do.....	Washington, D. C.....	Iowa.
10	4	31 July 66	.....do.....	Germany.....	Naval appointment.
13	6	23 July 66	30 June 01	Massachusetts.....	California.
12	5	.....do.....	30 June 00	Pennsylvania.....	Pennsylvania.
20	12	5	5 Dec. 65	.....do.....	California.
18	4	27 July 66	30 June 01	.....do.....	Ohio.
14	1	28 June 67	.....do.....	Ohio.....	Do.
10	7	26 July 65	30 June 99	Germany.....	Wisconsin.
9	4	27 Sept. 67	.....do.....	Missouri.....	Missouri.

\* Date of appointment as acting ensign. Entered service as enlisted man 24 April, 1861.

♣ Enlisted man 2 September, 1861, to 5 August, 1862.

## MEDICAL DIRECTORS (28).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Yrs.	Mo.
<i>Rank of Rear-Admiral (13).</i>					
Walter Keller Scofield.....	Stamford, Conn.	28 Apr. 01	B, F.	13	0
Grove Spooner Beardsley.....	New York, N. Y.	22 Jan. 00	B, F.	14	11
John Howe Clark.....	Amherst, N. H.	16 Apr. 99	B, F.	14	5
5 William Knickerbocker Van Reypen.....	Washington, D. C.	25 Jan. 02	C, F.	12	2
Thomas Cameron Walton.....	Annapolis, Md.	31 May 00	B, F.	14	10
Charles Henry White.....	Boston, Mass.	19 Nov. 00	B.	14	6
James Rufus Tryon.....	Coxsackie, N. Y.	24 Sept. 99	B, F.	12	7
James Milton Flint.....	Washington, D. C.	7 Feb. 00	B, F.	11	11
10 George Adams Bright.....	Vineyard Haven, Mass.	9 Apr. 99	B, F.	16	1
George Frederick Winslow.....	New Bedford, Mass.	19 Jan. 63	C, F.	17	10
Joseph Benson Parker.....	Philadelphia, Pa.	20 June 03	B, F.	15	1
Joseph Gerrish Ayers.....	Port Jervis, N. Y.	3 Nov. 01	B, F.	17	3
James Albert Hawke.....	Bristol, Pa.	31 Jan. 03	B, F.	14	0
<i>Rank of Commodore (5).</i>					
William Grier*.....	Washington, D. C.	5 Oct. 78	B.	17	7
15 Samuel Jackson.....	do	1 Apr. 79	B.	17	4
Francis M. Gunnell.....	President Medical Examining Board.	27 Nov. 89	B.	16	7
<i>Rank of Captain (12).</i>					
Phineas Jonathan Horwitz.....	Philadelphia, Pa.	3 Mar. 84	B.	7	10
Edward Shippen.....	do	18 June 88	B.	13	4
20 Samuel Franklin Coues.....	Cambridge, Mass.	17 Sept. 87	B.	13	7
George Peck.....	Elizabeth, N. J.	9 July 88	B.	12	7
John Y. Taylor.....	Washington, D. C.	21 Jan. 91	B.	13	11
Richard Crain Dean.....	Member Naval Retiring Board	27 May 95	B.	10	9
David Kindleberger.....	On leave abroad	2 Sept. 96	B.	12	3
25 Philip Skinner Wales.....	do	27 Feb. 96	B.	8	5
Edward Strong Bogert.....	Marine recruiting office, New York	7 May 98	B.	11	11
Henry Martyn Wells.....	New York, N. Y.	20 Jan. 97	B.	14	4
Benjamin Harrison Kidder.....	Vineyard Haven, Mass.	23 Jan. 98	B.	14	3
George Henry Cooke.....	Naval recruiting rendez., Philadelphia	12 Dec. 98	B.	14	0

## PAY DIRECTORS (2).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Yrs.	Mo.
<i>Rank of Rear-Admiral.</i>					
Edwin Stewart †.....	South Orange, N. J.	5 May 99	B, F.	11	6
Albert Sewall Kenny †.....	Washington, D. C.	19 Jan. 03	B, F.	12	3

## PAY DIRECTORS (23).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Yrs.	Mo.
<i>Rank of Rear-Admiral (16).</i>					
Charles Henry Eldredge.....	Navy pay office, Norfolk	21 Sept. 01	B, F.	8	3
Edward May.....	Boston, Mass.	20 Jan. 00	B, F.	10	2
Henry Martyn Denniston.....	Washingtonville, N. Y.	13 June 02	B, F.	11	4
Rufus Parks.....	Norfolk, Va.	9 Apr. 99	B, F.	19	3
5 Frank Carvill Cosby.....	Washington, D. C.	10 Apr. 02	B, F.	14	1
Joseph Adams Smith.....	Brooklyn, N. Y.	1 Sept. 99	B, F.	8	0
James Edward Tolfree §.....	New York, N. Y.	29 Aug. 99	B, F.	14	3
George Armstrong Lyon.....	Philadelphia, Pa.	23 Dec. 99	B, F.	12	4
10 George William Beaman.....	Cambridge, Mass.	7 May 99	B, F.	12	5
Arthur Burtis.....	Leave abroad	21 Nov. 02	C, F.	13	6

\* Retired while Surgeon-General and Chief of Bureau of Medicine and Surgery.

† Also duty naval recruiting rendezvous, New York.

‡ Retired while Chief of Bureau of Supplies and Accounts.

§ Advanced for eminent and conspicuous conduct in battle during the civil war.

¶ Includes service in Volunteer Navy.

MEDICAL DIRECTORS (28).

Shore or other duty.	Date of entry into the service.		Medical director.	Born in—	Appointed from—	
	Ys.	Ms.				
	18	11	12 July 61	18 Feb. 90	Connecticut	Connecticut.
	17	9	1 July 61	22 Jan. 91	New York	New York.
	20	2	19 Oct. 61	4 Mar. 93	New Hampshire	New Hampshire.
	24	10	<sup>b</sup> 26 Dec. 61	30 Mar. 95	New Jersey	New Jersey.
5	21	11	5 Oct. 61	31 May 00	England	New York.
	20	6	26 Dec. 61	8 June 95	New Hampshire	Massachusetts.
	<sup>c</sup> 21	10	19 Mar. 63	21 Jan. 97	New York	New York.
	<sup>a</sup> 19	3	14 Apr. 62	6 June 97	New Hampshire	New Hampshire.
	<sup>a</sup> 15	8	16 May 61	19 Oct. 97	Maine	Maine.
10	<sup>a</sup> 17	3	26 July 62	23 Jan. 98	Massachusetts	Massachusetts.
	<sup>c</sup> 20	6	<sup>c</sup> 16 Mar. 63	18 June 98	Pennsylvania	Maryland.
	<sup>a</sup> 17	9	17 Dec. 64	12 Dec. 98	New Hampshire	New Hampshire.
	18	2	<sup>c</sup> 24 June 67	24 Sept. 99	Pennsylvania	Pennsylvania.
	17	7	7 Mar. 38	3 Mar. 71	Ireland	Maryland.
15	19	2	20 June 38	.....do.....	Pennsylvania	North Carolina.
	22	7	22 Mar. 49	3 Feb. 75	District of Columbia	District of Columbia.
	21	9	8 Nov. 47	30 June 73	Maryland	District of Columbia.
	22	1	7 Aug. 49	17 Mar. 76	New Jersey	Pennsylvania.
	18	4	25 Feb. 51	13 Aug. 76	New Hampshire	New Hampshire.
20	19	5	.....do.....	7 Jan. 78	New Jersey	New York.
	20	0	26 Sept. 53	20 Apr. 79	Pennsylvania	Delaware.
	26	2	17 Apr. 56	10 June 80	.....do.....	New Jersey.
	19	5	20 May 59	30 Jan. 87	Ohio	Ohio.
	21	2	7 Aug. 56	15 Oct. 81	Maryland	Maryland.
25	25	11	10 June 61	28 Nov. 89	New York	New York.
	19	8	21 July 61	22 Sept. 91	Massachusetts	Massachusetts.
	17	7	20 Sept. 61	21 Aug. 93	.....do.....	Do.
	18	0	22 Sept. 62	29 Sept. 95	Pennsylvania	New Jersey.

PAY DIRECTORS (2).

			Pay director.			
	24	9	9 Sept. 61	12 Sept. 91	New York	New York.
	24	11	19 Mar. 62	26 Sept. 97	Iowa	Vermont.

PAY DIRECTORS (23).

	28	1	10 July 61	31 Aug. 81	Massachusetts	New York.
	24	3	6 Sept. 61	24 Dec. 83	.....do.....	Massachusetts.
	24	7	9 Sept. 61	31 July 84	New York	New York.
	<sup>a</sup> 19	8	12 Sept. 61	10 Aug. 86	Maine	Do.
5	<sup>c</sup> 24	8	24 Aug. 61	5 July 89	Kentucky	Kentucky.
	24	0	8 Oct. 61	24 Nov. 91	Maine	Maine.
	<sup>c</sup> 20	3	18 Sept. 62	12 Feb. 98	New York	New York.
	18	11	11 June 62	15 Mar. 98	Pennsylvania	Pennsylvania.
	<sup>a</sup> 18	3	5 Mar. 62	9 Apr. 99	Vermont	Missouri.
10	20	9	14 July 62	5 May 99	New York	New York.

<sup>a</sup>Includes service in Volunteer Navy.  
<sup>b</sup>Three months in Volunteer Army.  
<sup>c</sup>Includes service as captain's clerk.  
<sup>d</sup>Captain's clerk 3 October, 1862.  
<sup>e</sup>Includes service in Volunteer Army and Navy (Civil War).

## PAY DIRECTORS—Continued.

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
Edwin Putnam.....	Washington, D. C.....	28 Sept. 02	B, F.	13 9
Robert Patton Lisle.....	Philadelphia, Pa.....	3 Nov. 03	C, F.	14 9
George Ellsworth Hendee.....	Brookline, Mass.....	30 June 02	C, F.	12 12
Albert Williamson Bacon.....	Santa Barbara, Cal.....	5 Jan. 03	B, F.	13 3
Joseph Foster.....	Portsmouth, N. H.....	9 Dec. 02	C, F.	18 9
Theodore Strong Thompson.....	Navy pay office, Boston.....	26 Dec. 03	C, F.	15 3
<i>Rank of Commodore (8).</i>				
James Horatio Watmough.....	Washington, D. C.....	30 July 84	B.	13 0
Thomas Henry Looker.....	do.....	23 Nov. 91	B.	14 7
<i>Rank of Captain (5).</i>				
Charles Wheaton Abbot.....	Warren, R. I.....	18 Nov. 91	B.	6 9
James Daniel Murray.....	Annapolis, Md.....	20 Sept. 91	B.	8 3
Alexander Wilson Russell.....	Philadelphia, Pa.....	4 Feb. 86	B.	8 4
Arthur John Pritchard.....	Navy pay office, Baltimore.....	12 Feb. 98	B.	18 2
Henry Gillette Colby.....	Jonesville, Vt.....	4 Mar. 01	B, F.	14 7

## PAY INSPECTORS (3).

<i>Rank of Commander (3).</i>				
Worthington Goldsborough.....	Cambridge, Md.....	9 Oct. 96	B.	14 3
William Waters Woodhull.....	Navy-yard, Portsmouth.....	15 June 98	B.	13 8
William Wesley Barry.....	Navy pay office, Portsmouth.....	15 Sept. 99	B, F.	11 0

## PAYMASTER (1).

<i>Rank of Lieutenant-Commander (1).</i>				
Henry Titus Skelding.....	Naval station, New London, Conn.....	31 Oct. 96	B.	12 6

## CHIEF ENGINEERS (29).

<i>Rank of Commodore (9).</i>				
Benjamin Franklin Isherwood.....	New York, N. Y.....	6 Oct. 84	B.	6 2
William Henry Shock*.....	Washington, D. C.....	15 June 83	B.	12 0
Montgomery Fletcher.....	do.....	15 Feb. 92	B.	12 2
David Betton Macomb.....	New York, N. Y.....	27 Feb. 89	B.	14 11
Edward Dunham Robie.....	Washington, D. C.....	11 Sept. 93	B.	16 11
John White Moore.....	Brooklyn, N. Y.....	24 May 94	B.	15 7
Thom Williamson.....	Navy Department.....	5 Aug. 95	B.	15 6
William Wierman Dungan.....	Baltimore, Md.....	22 Dec. 97	B.	16 7
Jackson McEimell.....	Philadelphia, Pa.....	4 June 96	B.	15 5
<i>Rank of Captain (20).</i>				
James Wilson King.....	Philadelphia, Pa.....	26 Aug. 81	B.	8 11
Edwin Fithian.....	Bridgeton, N. J.....	13 Dec. 82	B.	16 1
Charles Harding Loring.....	Brooklyn, N. Y.....	26 Dec. 90	B.	12 6
William Benthall Brooks.....	Erie, Pa.....	1 Mar. 92	C.	19 3
George Fink Kutz.....	Oakland, Cal.....	26 June 96	C.	16 8
Andrew Jackson Kiersted.....	Philadelphia, Pa.....	25 Dec. 94	B.	16 7

\* Retired while Chief of Bureau of Steam Engineering.

a Includes service in Volunteer Navy.

b Includes service as midshipman.

PAY DIRECTORS—Continued.

Shore or other duty.	Date of entry into the service.		Pay director.	Born in—	Appointed from—
	Ys.	Mo.			
	21	1	20 Sept. 62	7 May 99	Maine
	21	5	7 Nov. 63	10 July 00	Pennsylvania
	21	11	25 Mar. 64	1 Sept. 99	Massachusetts
	20	8	29 Mar. 65	29 Mar. 02	District of Columbia
15	16	9	19 Oct. 63	27 Aug. 01	Massachusetts
	17	2	9 Oct. 63	21 Sept. 01	Pennsylvania
	13	5	b 12 Dec. 44	3 Mar. 71	Pennsylvania
	20	6	c 31 Aug. 53	.....do.....	Ohio
	21	5	2 Sept. 56	3 July 71	Rhode Island
	19	4	3 June 58	25 Sept. 75	Maryland
	19	1	d 28 Feb. 61	23 Feb. 77	.....do.....
	15	1	7 Oct. 61	10 Apr. 95	.....do.....
5	18	1	22 June 63	23 Apr. 99	Vermont

PAY INSPECTORS (3).

			Pay Inspector.		
	20	9	30 Sept. 62	24 Nov. 91	Maryland
	19	6	13 May 63	30 Mar. 95	New York
17	20	4	30 July 63	18 Dec. 86	Massachusetts

PAYMASTER (1).

			Paymaster.		
	16	5	31 Dec. 62	19 Aug. 76	New York

CHIEF ENGINEERS (29).

			Chief engineer.		
	30	4	23 May 44	31 Oct. 48	New York
	22	11	18 Jan. 45	11 Mar. 51	Maryland
	22	3	24 June 50	25 Oct. 59	Virginia
	22	4	11 Jan. 49	21 Sept. 60	Florida
5	21	9	16 Feb. 52	30 July 61	Vermont
	22	8	21 May 53	5 Aug. 61	New York
	27	1	.....do.....	.....do.....	North Carolina
	20	8	26 June 56	1 Feb. 62	Maryland
	18	0	2 Aug. 55	2 Feb. 62	Pennsylvania
10	25	6	2 Sept. 44	12 Nov. 52	Maryland
	16	1	31 Oct. 48	23 Oct. 59	New Jersey
	23	7	26 Feb. 51	25 Mar. 61	Massachusetts
	17	3	16 Feb. 52	1 Aug. 61	Virginia
	20	10	26 June 56	10 Nov. 61	Pennsylvania
15	16	4	.....do.....	12 Nov. 61	Virginia

a Includes service in Volunteer Navy.

b Acting midshipman 24 November, 1843; 10 months' sea service.

c Midshipman 6 November, 1846; sea service, 3 years 5 months; shore duty, 2 months; unemployed, 2 years 6 months

d Captain's clerk 9 December, 1842; sea service, 2 years; 8 months in the Army.

## CHIEF ENGINEERS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.		
					Ys.	Ms.	
20	James William Thomson.....	Mooristown, N. J.....	26 June 96	C.	16	5	
	Samuel Loring Percival Ayres.....	Philadelphia, Pa.....	29 July 97	B.	18	0	
	Elijah Laws.....	Morristown, N. J.....	20 Mar. 96	B.	17	9	
	Edward Farmer.....	Boston, Mass.....	1 Mar. 98	B.	17	10	
	Fletcher Aloysius Wilson.....	Leave abroad.....	7 Feb. 98	B.	21	5	
	Robert Potts.....	Washington, D. C.....	8 May 97	B.	19	8	
	Alfred Adamson.....	Lynn, Mass.....	19 Sept. 98	B.	18	2	
	George Jacob Burnap.....	Philadelphia, Pa.....	10 Feb. 99	B.	19	0	
	<i>Rank of Commander (5).</i>						
	25	Henry Beauchamp Nones.....	Wilmington, Del.....	15 May 92	B.	16	10
John Agnew Scot.....		Merritts Island, Fla.....	28 May 97	B.	20	4	
George Washington Stivers.....		Brooklyn, N. Y.....	12 Oct. 98	B.	15	8	
James Henry Chasmar.....		Darien, Conn.....	11 Oct. 98	B.	19	4	
<i>Rank of Lieutenant-Commander (2).</i>							
Benjamin F. Wood.....		Mount Vernon, N. Y.....	6 Oct. 92	B.	13	7	
George Walter Roche.....	Baltimore, Md.....	3 July 96	B.	17	11		

## CHAPLAINS (9).

<i>Rank of Rear-Admiral (1).</i>						
	Thomas Augustus Gill.....	Philadelphia, Pa.....	8 Feb. 02	B,F.	8	8
<i>Rank of Captain (8).</i>						
6	William Henry Stewart.....	De Land, Fla.....	11 July 93	B.	5	8
	John Singer Wallace.....	Chicago, Ill.....	29 Jan. 93	B.	3	10
	Donald McLaren.....	Leave abroad.....	7 Mar. 96	B.	4	9
	Wesley Otheman Holway.....	Boston, Mass.....	9 June 01	B.	7	10
	John Kerfoot Lewis.....	Santa Barbara, Cal.....	18 Mar. 97	B.	7	1
	Frank Bramwell Rose.....	Swarthmore, Pa.....	5 Apr. 98	B.	9	11
	Adam Armstrong McAllister.....	Navy-yard, Mare Island.....	2 Mar. 03	B.	11	2
	Sylvester Dailey Boorum.....	Horseheads, N. Y.....	14 Nov. 02	B.	9	1

## PROFESSORS OF MATHEMATICS (7).

<i>Rank of Rear-Admiral (2).</i>						
	William Harkness.....	Washington, D. C.....	17 Dec. 99	B,F.	1	9
	Henry Davis Todd.....	do.....	25 Aug. 00	B,F.	7	9
<i>Rank of Captain (3).</i>						
5	Simon Newcomb.....	On leave, abroad.....	12 Mar. 97	B.	0	0
	Asaph Hall.....	Goshen, Conn.....	15 Oct. 91	B.	0	8
	John Robie Eastman.....	Andover, N. H.....	29 July 98	B.	0	0
<i>Rank of Commander (2).</i>						
	Edgar Frisbie.....	Washington, D. C.....	22 May 99	B.	0	0
	Lucien Franklin Frud'homme.....	Annapolis, Md.....	1 Sept. 96	B.	0	0

CHIEF ENGINEERS—Continued.

Shore or other duty.	Date of entry into the service.		Chief engineer.	Born in—	Appointed from—	
	Ys.	Ms.				
	21	7	.....do....	2 Feb. 62	Delaware.....	New Jersey.
	20	1	21 July 58	21 Mar. 70	Connecticut.....	
	9	2	19 Mar. 58	.....do....	Pennsylvania.....	Pennsylvania.
	19	0	3 May 59	4 Mar. 71	Vermont.....	Massachusetts.
20	11	6	26 Aug. 59	5 Mar. 51	England.....	New York.
	14	1	17 Feb. 60	22 Jan. 73	Ireland.....	Pennsylvania.
	12	11	13 May 61	19 May 79	New York.....	Wisconsin.
	15	3	.....do....	1 Nov. 79	New Hampshire.....	New York.
	12	0	<sup>a</sup> 28 May 61	14 Dec. 64	Pennsylvania.....	Delaware.
25	10	0	3 Oct. 61	6 July 85	.....do....	Pennsylvania.
	18	3	2 Dec. 61	18 Dec. 85	New York.....	New York.
	13	6	7 Apr. 62	27 Jan. 89	.....do....	Do.
	15	5	1 July 61	14 Dec. 83	New York.....	New York.
	12	8	28 Oct. 62	25 Aug. 89	Pennsylvania.....	Pennsylvania.

CHAPLAINS (9).

	10	7	22 Dec. 74	Pennsylvania.....	Pennsylvania.
	11	0	10 Mar. 63	Massachusetts.....	Massachusetts.
	14	1	.....do....	Ohio.....	Ohio.
	21	4	.....do....	New York.....	New Jersey.
5	20	6	2 June 68	Massachusetts.....	Maine.
	8	5	29 Nov. 69	Pennsylvania.....	New York.
	12	4	3 Feb. 70	New Jersey.....	New Jersey.
	15	6	10 Nov. 73	New York.....	California.
	12	2	9 July 75	.....do....	New York.

PROFESSORS OF MATHEMATICS (7).

	34	6	24 Aug. 63	Scotland.....	New York.
	27	4	<sup>c</sup> 28 May 53	Massachusetts.....	Do.
	36	5	21 Sept. 61	Nova Scotia.....	Massachusetts.
	27	10	2 May 63	Connecticut.....	Do.
5	33	8	17 Feb. 66	New Hampshire.....	New Hampshire.
	20	11	11 June 78	England.....	Illinois.
	<sup>d</sup> 10	4	20 May 81	New York.....	Maryland.

<sup>a</sup> Third assistant engineer, 23 September, 1853, 2 years 10 months.

<sup>b</sup> Five months in Volunteer Army.

<sup>c</sup> Resigned as lieutenant-commander, 19 October, 1866; appointed professor, 16 September, 1877.

<sup>d</sup> Two years ten months and twenty-one days in the Army.



NAVAL CONSTRUCTORS (6).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Yrs. 服 務	海 軍 服 務
<i>Rank of Rear-Admiral (1).</i>					
Philip Hieborn* .....	Washington, D. C. ....	4 Mar. 01	B, F.	0	0
<i>Rank of Captain (5).</i>					
Frank Lysander Fernald .....	Superintending construction vessels... ..	11 Nov. 97	B.	0	0
William Henry Varney .....	Baltimore, Md. ....	19 Apr. 00	B.	0	0
Joseph Feaster .....	Inspection duty (Bu. C. and R.) .....	5 Aug. 99	B.	0	0
<i>Rank of Commander (2).</i>					
5 Robert William Steele .....	Allenhurst, N. J. ....	13 Apr. 93	B.	0	0
John Barter Hoover .....	Elizabeth, N. J. ....	23 June 98	B.	0	0

CIVIL ENGINEERS (3).

<i>Rank of Rear-Admiral (1).</i>					
Peter Christian Asserson .....	Washington, D. C. ....	5 Jan. 01	B, F.	0	0
<i>Rank of Commander (1).</i>					
Ancelto Garcia Menocal .....	Member board on naval stations .....	1 Sept. 98	B.	0	0
<i>Rank of Lieutenant-Commander (1).</i>					
Calvin Brown .....	Seattle, Wash. ....	15 Oct. 81	B.	0	0

CHIEF BOATSWAINS (9).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Yrs. 服 務	海 軍 服 務
<i>Rank with, but after, Lieutenant (junior grade) (8).</i>					
Charles Miller .....	Seacliff, N. Y. ....	2 May 99	B, F.	17	17
Josiah Bailey Aiken .....	Duty at Newport News, Va. ....	28 Jan. 01	B, F.	11	11
William Alexander Cooper .....	Navy-yard, Washington .....	15 Dec. 99	B, F.	10	10
John Stephen Sinclair .....	do. ....	26 Dec. 01	B, F.	12	12
5 Charles Edward Hawkins .....	Middletown, Conn. ....	29 Aug. 99	B, F.	13	13
Peter Huckins Smith .....	Recruiting rendezvous, Philadelphia..	28 Feb. 03	B, F.	9	9
William Manning .....	Recruiting rendezvous, New York .....	17 Mar. 99	B, F.	12	12
Francis Augustus Drau .....	Navy-yard, Boston. ....	15 Nov. 01	B, F.	14	14
<i>Ranks with, but after, Ensign (1).</i>					
John Beaver Fernald Langton .....	Brooklyn, N. Y. ....	8 Oct. 00	B.	8	8

BOATSWAINS (5).

Robert Anderson .....	Honeybrook, Pa. ....	14 Feb. 96	B.	13	13
James Nash .....	Navy-yard, Boston. ....	3 June 95	B.	10	10
John Castro Thompson .....	Brooklyn, N. Y. ....	10 Oct. 92	B.	3	3
James Amos Smith .....	Fish Commission str. Fish Hawk .....	3 Dec. 01	C.	†37	†37
5 Charles James Murphy .....	Naval Academy. ....	24 Dec. 01	C.	†2	†2

\* Retired while Chief of Bureau of Construction and Repair.  
 † Includes service as mate.

NAVAL CONSTRUCTORS (6).

Shore or other duty.		Date of entry into the service.		Naval constructor.	Born in—	Appointed from—
Ys.	Ms.					
	31	8	26 June 69	12 Mar. 75	Massachusetts .....	California.
	28	5	4 May 71	12 Mar. 75	Maine .....	Massachusetts. Do. Pennsylvania.
	30	9	29 July 69	13 Mar. 75	New Hampshire .....	
	25	1	29 July 75	10 Oct. 88	Pennsylvania .....	
5	21	4	24 May 71	13 Mar. 75	Ireland .....	New York.
	23	8	29 July 75	10 Oct. 88	Pennsylvania .....	Pennsylvania.

CIVIL ENGINEERS (3).

Shore or other duty.	Date of entry into the service.	Naval constructor.	Born in—	Appointed from—
26	11	6 Mar. 74	Norway .....	Virginia.
22	7	15 July 74	Cuba .....	New York.
14	0	13 May 69	Massachusetts .....	California.

CHIEF BOATSWAINS (9).

Shore or other duty.		Previous service as enlisted man.		Date of warrant.	Chief boatswain.	Born in—	Appointed from—	
Ys.	Ms.	Ys.	Ms.	Ds.				
	17	5			13 June 61	3 Mar. 99	New York .....	New York.
	24	3	3	10 13	b24 Mar. 66	..... do .....	Massachusetts .....	Massachusetts.
	24	3	4	10 0	25 Apr. 66	..... do .....	England .....	District of Columbia.
	25	3	3	0 0	c9 July 66	..... do .....	Scotland .....	Pennsylvania.
5	17	10			b11 Feb. 71	..... do .....	Maine .....	New Hampshire.
	19	7	3	0 0	7 Aug. 72	..... do .....	Holland .....	Virginia.
	14	10			3 Jan. 73	..... do .....	Ireland .....	California.
	16	9	11	3 0	d21 Dec. 74	..... do .....	Sweden .....	New Hampshire.
	18	0			25 Nov. 61	3 Mar. 99	Maine .....	Maine.

BOATSWAINS (5).

Shore or other duty.	Date of entry into the service.	Naval constructor.	Born in—	Appointed from—		
	16	7	16 June 62	Pennsylvania .....	Pennsylvania.	
	16	4	4 9 12	e7 May 67	New York .....	Massachusetts.
	8	11	28 Aug. 74	Pennsylvania .....	New York.	
	f2	6	2 8 10	15 Nov. 01	Massachusetts .....	Massachusetts.
5	f33	7	19 Dec. 01	Maine .....	Maine.	

a Mate, 27 May, 1862; acting ensign, 24 November, 1862, to 28 February, 1869.

b Acting boatswain, 1 September, 1863; acting master's mate, 3 September, 1864.

c Mate, November 18, 1864.

d Acting master's mate, 5 December, 1862; discharged, 10 January, 1864; acting master's mate, 12 December, 1864; mate, 1 July, 1866; discharged, 12 May, 1867.

e Mate, 3 July, 1862; acting gunner, 4 February, 1863, and 6 March, 1865.

## RETIRED LIST.

## CHIEF GUNNERS (5).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
<i>Rank with, but after, Lieutenant (junior grade).</i>				
Cornelius Dugan .....	Navy-yard, League Island .....	3 Apr. 01	C. F.	13 0
John Robert Grainger .....	Navy-yard, New York .....	4 Mar. 01	B. F.	14 2
George Fouse .....	Newport, R. I. ....	10 Dec. 99	B. F.	15 2
Robert Sommers .....	Naval Academy .....	17 Dec. 99	B. F.	7 0
<i>Rank with, but after, Ensign.</i>				
5 William Halford .....	Navy-yard, Mare Island .....	18 Aug. 03	B.	9 0

## GUNNERS (8).

John Christian Ritter .....	Brooklyn, N. Y. ....	9 Mar. 77	P.	16 11
Thomas Peyton Venable .....	Navy-yard, Washington .....	25 Aug. 87	B.	11 5
John Gaskins .....	Portsmouth, Va. ....	3 Mar. 95	B.	14 5
5 William W. Carter .....	Washington, D. C. ....	18 Mar. 96	B.	12 9
Joseph Smith .....	Chester Heights, Pa. ....	11 Dec. 90	B.	15 0
John Geoffrey Foster .....	West Newton, Mass. ....	5 Nov. 96	B.	14 4
George Lyman Albro .....	Washington, D. C. ....	3 Apr. 96	H.	10 1
Andrew Harman .....	Brooklyn, N. Y. ....	20 Mar. 94	D.	40 1

## CHIEF CARPENTERS (2).

<i>Rank with, but after, Lieutenant (junior grade).</i>				
John Gould Tilden .....	Navy-yard, Boston .....	19 Feb. 02	B. F.	10 8
Peter Thomas Ward .....	Navy-yard, New York .....	10 Sept. 02	B. F.	11 2

## CARPENTERS (7).

Ebenezer Thompson .....	Philadelphia, Pa. ....	6 Aug. 79	B.	13 8
William Dorsett Toy .....	Brooklyn, N. Y. ....	8 May 92	B.	13 8
Robert Adrian Williams .....	Pleymo, Cal. ....	9 Aug. 90	B.	16 2
5 Joseph Eastman Cox .....	Kittery, Me. ....	21 Apr. 92	B.	15 0
Herbert Muriun Griffiths .....	Navy-yard, New York .....	17 Mar. 98	B.	12 3
George W. Conover .....	Navy-yard, League Island .....	18 July 95	B.	8 2
Henry Williams .....	Philadelphia, Pa. ....	6 Feb. 96	H.	6 0

CHIEF GUNNERS (5).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief gunner.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Da.				
	25	10	4	9	26	30 Oct. 60	Pennsylvania .....	Pennsylvania.
	22	5				23 Nov. 61	Canada .....	New York.
	20	3	4	11	10	13 Apr. 62	Pennsylvania .....	Do.
	21	0	12	1	3	11 Nov. 73	Prussia .....	Connecticut.
5	22	7				14 Apr. 71	England .....	California.

GUNNERS (8).

	12	0				13 Sept. 45	New York .....	New York.
	17	2				a22 Oct. 56	District of Columbia .....	District of Columbia.
	19	7	3	3	4	20 Apr. 57	Virginia .....	Virginia.
	20	3	6	2	23	21 May 59	Pennsylvania .....	District of Columbia.
5	12	3				9 Oct. 61	Maine .....	Do.
	15	6	6	1	14	25 Nov. 61	New York .....	Pennsylvania.
	13	4				14 June 62	Massachusetts .....	District of Columbia.
	10	4	12	2	10	69 Feb. 70	New York .....	New York.

CHIEF CARPENTERS (2).

						Chief carpenter.		
	16	3				4 May 76	Massachusetts .....	Massachusetts.
	20	2				8 June 70	do .....	New York.

CARPENTERS (7).

	11	0				16 Nov. 49	Virginia .....	Virginia.
	16	2				28 Oct. 58	Pennsylvania .....	Pennsylvania.
	11	4				26 July 59	Massachusetts .....	Virginia.
	8	9				9 July 61	Maine .....	Maine.
5	25	1				25 Sept. 61	New York .....	Pennsylvania.
	16	0				18 Feb. 70	Pennsylvania .....	Do.
	9	4	7	9	3	1 June 80	Canada .....	Do.

<sup>a</sup> Acting gunner, 19 March, 1847; sea service, 3 years 11 months; shore, 2 years 2 months; unemployed, 1 year 1 month.

<sup>b</sup> Acting gunner, 17 November, 1862; sea service, 3 years 3 months; unemployed, 2 months.

## RETIRED LIST.

## CHIEF SAILMAKERS (3).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Yrs.	Mos.
<i>Rank with, but after, Lieutenant (junior grade).</i>					
John Cromwell Herbert .....	Navy-yard, League Island, Pa.....	11 Aug. 00	B, F.	16	5
<i>Rank with, but after, Ensign.</i>					
William Cuddy .....	Philadelphia, Pa.....	11 Mar. 02	B.	13	3
John Joseph Byrne.....	Navy-yard, New York.....	9 Sept. 01	B.	7	0

## SAILMAKERS (5).

Daniel Coffin Brayton .....	Nantucket, Mass.....	17 Feb. 91	B.	17	0
George Coggeshall Boerum.....	Navy-yard, Boston.....	4 Jan. 90	B.	17	10
Gilbert Dayton Macy.....	Keyport, N. J.....	10 Sept. 96	B.	12	10
George Tracy Douglass.....	Navy-yard, New York.....	20 Dec. 98	B.	10	1
Truman Bartholomew White.....	Brooklyn, N. Y.....	3 Nov. 98	B.	10	5

## PHARMACIST (1).

Cornelius O'Leary.....	New York, N. Y.....	25 Apr. 02	B.	0	0
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## MATES (12).

James William Baxter .....	Washington, D. C.....	19 Jan. 95	A.	13	0
John Griffin .....	Boston, Mass.....	17 May 96	B.	3	9
William Walter Beck .....	Chelsea, Mass.....	8 Sept. 94	B.	2	4
Philip C. Van Buskirk .....	Monroe, Wash.....	4 Mar. 96	B.	14	2
William Boyd .....	Philadelphia, Pa.....	1 Mar. 98	B.	4	5
Albert Frederick Callander .....	Brooklyn, N. Y.....	22 May 99	E.	20	7
William Jenney .....	Somerville, Mass.....	26 Sept. 99	B.	4	4
Charles Wilson .....	Hancock.....	10 Feb. 99	B.	8	6
Henry Clay Fuller .....	Seneca Falls, N. Y.....	3 Apr. 99	E.	11	10
James Mark Creighton .....	Franklin.....	2 June 99	E.	11	6
Harold Nielsen .....	Brooklyn, N. Y.....	31 Mar. 99	E.	10	8
John Lemuel Vennard .....	Navy-yard, Portsmouth, N. H.....	9 June 99	E.	5	7

CHIEF SAILMAKERS (3).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief sail-maker.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ds.				
	1	2	6	23	10 June 61	3 Mar. 99	New York .....	Pennsylvania.
15	8				2 Mar. 72	.....do.....	Ohio.....	California.
13	10				11 Jan. 75	.....do.....	Ireland.....	New York.

SAILMAKERS (5).

10	8				30 Aug. 51	Massachusetts .....	New York.
14	5				4 Sept. 52	New York .....	Do.
10	0				29 June 67	.....do.....	Do.
19	10				19 Feb. 70	Virginia .....	Do.
5	9	0			25 Nov. 70	New York .....	Do.

PHARMACIST (1).

13	7				15 Sept. 98	Ireland .....	Rhode Island.
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MATES (12).

	17	1			a 19 Feb. 64	District of Columbia .....	District of Columbia.
	29	4	2	4	16 b 15 Mar. 67	Massachusetts .....	Massachusetts.
	20	0	5	4	22 d 24 Jan. 70	Kentucky .....	Do.
	9	10			28 Feb. 70	West Virginia .....	West Virginia.
5	26	10			c 20 Apr. 70	New York .....	Pennsylvania.
	8	7			26 Nov. 69	Germany .....	New York.
	30	8			d 6 Dec. 69	Massachusetts .....	Massachusetts.
	26	2			e 25 Jan. 70	New York .....	New York.
	22	8			f 4 Feb. 70	.....do.....	Do.
10	16	2			4 Mar. 70	Virginia .....	District of Columbia.
	18	1	6	3	1 29 Mar. 70	Denmark .....	Do.
	30	6			g 26 Apr. 70	New Hampshire .....	New Hampshire.

a Fourteen years 5 months 8 days in Marine Corps.

b Master's mate, 20 June, 1861, to 14 February, 1862; mate, 8 May, 1862; acting ensign, 31 August, 1863; honorably discharged, 6 November, 1865.

c Acting ensign, 28 August, 1863; honorably discharged, 1 June, 1865.

d Mate, 19 November, 1861; acting ensign, 27 November, 1863; honorably discharged, 11 January, 1866.

e Acting ensign, 21 June, 1864; honorably discharged, 19 October, 1868.

f Mate, 28 July, 1862; honorably discharged, 23 November, 1868.

g Mate, 9 May, 1892; acting ensign, 9 May, 1864; honorably discharged, 5 January, 1868.

*List of officers of the Navy retired in conformity with the following laws, viz:*

- F. Retired with rank of next higher grade to that held on active list: act of March 3, 1899, sec. 11.  
 G. Retired for incapacity resulting from incident of service: act of August 3, 1861, sec. 23, and act of April 1, 1882.  
 H. Transferred from Volunteer Service to retired list: act of February 15, 1879.  
 I. Retired for incapacity for further service at sea: act of February 21, 1861.  
 K. Retired as not recommended for promotion—physical disability—act of April 24, 1864, sec. 4.  
 L. Retired in conformity with act of February 23, 1855, and amendments.  
 M. Retired for disability not incident of service: act of August 3, 1861, sec. 23.  
 N. Transferred from Volunteer Service and retired: act of March 3, 1871.  
 O. Recommended for retirement by Rear Admirals' Board: act of March 3, 1899, sec. 9.  
 P. Appointed in accordance with an act of Congress approved March 20, 1902.

## REAR-ADMIRALS (8).

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.		Sea service.	
				Ys.	Ms.	Ys.	Ms.
	John Russell Bartlett .....	Lonsdale, R. I. ....	12 July 97	G.	14	8	
	John Schouler .....	Annapolis, Md. ....	21 Nov. 99	G, F.	14	8	
	John McGowan .....	Washington, D. C. ....	13 Apr. 01	G, F.	*18	8	
	George Milton Book .....	Newcastle, Pa. ....	8 Mar. 00	G, F.	16	6	
5	Edward Trask Strong .....	Albany, N. Y. ....	21 Nov. 00	G, F.	*19	2	
	Frank Courtis .....	Leave abroad .....	27 Sept. 01	G, F.	19	0	
	Clifford Hardy West .....	Brooklyn, N. Y. ....	17 June 02	G, F.	16	11	
	Fernando Padillo Gilmore .....	New York, N. Y. ....	6 Nov. 02	G, F.	20	0	

## CAPTAINS (7).

	Theodore Frederick Kane .....	New York, N. Y. ....	20 June 96	G.	14	4
	William McCartney Little .....	Naval War College .....	16 May 84	G.	12	0
	Seth Mitchell Ackley .....	Nantucket, Mass. ....	25 Oct. 01	G, F.	20	5
	Walton Goodwin .....	Washington, D. C. ....	27 Dec. 01	G, F.	19	10
5	Richard Rush .....	do .....	7 July 99	G, F.	16	11
	Daniel Delehanty .....	Staten Island, N. Y. ....	29 June 00	G, F.	15	5
	Samuel Conrad Lemly .....	Judge-Advocate-General .....	17 June 02	G.	11	5

## COMMANDERS (16).

	Thomas L. Swann .....	Washington, D. C. ....	10 July 77	G.	8	8
	Smith Woodward Nichols .....	Dorchester, Mass. ....	14 Apr. 82	G.	10	2
	Allan Danvers Brown .....	Northfield, Vt. ....	24 June 91	G.	12	0
	Augustus G. Kellogg .....	Navy-yard, Boston .....	15 Dec. 91	M.	14	6
5	George Thornton Davis .....	Greenfield, Mass. ....	23 Oct. 89	G.	14	2
	Joshua Bishop .....	Washington, D. C. ....	31 Dec. 96	G.	17	5
	George Robert Durand .....	Buffalo, N. Y. ....	21 June 94	G.	*14	4
	Francis Morgan Barber .....	On leave abroad .....	28 Dec. 95	G.	13	11
	Timothy Augustus Lyons .....	New York, N. Y. ....	15 May 97	G.	14	9
10	William Pritchard Randall .....	New Bedford, Mass. ....	15 Feb. 82	G.	*10	10
	John Jones Brice .....	Oakville, Cal. ....	1 Feb. 95	G.	*17	4
	Benjamin Sayre Richards .....	Warrenton, Va. ....	30 Apr. 98	G.	14	10
	Robert Matthew Guy Brown .....	Morgantown, W. Va. ....	5 Dec. 94	G.	13	3
	James Douglass Jerrold Kelley .....	New York, N. Y. ....	1 Apr. 01	G.	13	3
15	Robert Thompson Jasper .....	Charlestown, W. Va. ....	21 Sept. 99	G.	17	5
	Robert Platt .....	Special duty Fish Commission .....	5 Feb. 03	†	*20	2

## LIEUTENANT-COMMANDERS (23).

	Antoine Reilhe McNair .....	Saratoga Springs, N. Y. ....	26 Oct. 72	G.	7	7
	Charles Edmund McKay .....	East Orange, N. J. ....	25 June 69	G.	6	4
	Frederick Irvin Nalle .....	Norristown, Pa. ....	18 Jan. 71	G.	7	8
5	Gouverneur Kemble Haswell .....	New York, N. Y. ....	23 Nov. 76	G.	7	2
	George Fowler Morrison .....	Washington, D. C. ....	1 Feb. 60	M.	4	4
	Francis Henry Sheppard .....	St. Andrews Bay, Fla. ....	27 Apr. 68	K.	3	2
	Edward Marshal Stedman .....	Apex, Colo. ....	10 Feb. 75	G.	4	1
	Socrates Hubbard .....	Englewood, N. J. ....	18 June 88	G.	13	8
	Edward Linzee Amory .....	Boston, Mass. ....	29 June 87	G.	10	10
10	Holman Vall .....	Inspector 16th Light-house district .....	4 Dec. 90	G.	16	0

\* Includes service in Volunteer Navy.

† Appointed a commander on the retired list by act approved February 5, 1908.

List of officers of the Navy retired in conformity with the following laws, viz:

- F. Retired with rank of next higher grade to that held on active list: act of March 3, 1899, sec. 11.
- G. Retired for incapacity resulting from incident of service: act of August 3, 1861, sec. 23, and act of April 1, 1862.
- H. Transferred from Volunteer Service to retired list: act of February 15, 1879.
- I. Retired for incapacity for further service at sea: act of February 21, 1861.
- K. Retired as not recommended for promotion—physical disability—act of April 24, 1864, sec. 4.
- L. Retired in conformity with act of February 26, 1855, and amendments.
- M. Retired for disability not incident of service: act of August 3, 1861, sec. 23.
- N. Transferred from Volunteer Service and retired: act of March 3, 1871.
- O. Recommended for retirement by Rear Admirals' Board: act of March 3, 1899, sec. 9.
- P. Appointed in accordance with an act of Congress approved March 20, 1902.

REAR-ADMIRALS (8).

Shore or other duty.		Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
Ys.	Ms.				
17	5	28 Nov. 59	1 July 92	New York .....	Rhode Island.
18	8	25 Sept. 61	21 Nov. 99	Massachusetts .....	Massachusetts.
*16	8	8 Mar. 62	13 Apr. 01	Delaware .....	New Jersey.
11	10	23 Nov. 61	8 Mar. 00	Pennsylvania .....	Pennsylvania.
5	*15	0	24 Nov. 62	21 Nov. 03	Massachusetts.
16	4	25 Sept. 62	27 Sept. 01	Ohio .....	California.
19	11	21 Sept. 63	17 June 02	New York .....	New York.
15	2	28 Feb. 63	6 Nov. 02	Ohio .....	Ohio.

CAPTAINS (7).

24	7	27 Sept. 55	19 May 86	District of Columbia .....	New York.
8	9	11 Mar. 63	21 Feb. 03	New York .....	Do.
13	10	6 Oct. 62	25 Oct. 01	Massachusetts .....	Massachusetts.
16	1	26 Feb. 63	27 Dec. 01	New York .....	Maine.
5	16	2	30 Sept. 63	7 July 99	Pennsylvania.
17	4	25 Sept. 62	29 June 00	New York .....	New York.
21	1	26 June 69	5 June 92	North Carolina .....	North Carolina.

COMMANDERS (16).

8	1	8 Dec. 56	6 Jan. 74	Maryland .....	Maryland.
10	4	27 Sept. 58	26 Apr. 76	Massachusetts .....	Massachusetts.
14	10	26 Sept. 60	22 Jan. 80	New York .....	New York.
14	11	20 Sept. 60	11 July 80	Ohio .....	Illinois.
5	10	6	..... do ....	1 Feb. 83	Massachusetts.
15	2	20 Sept. 54	25 Aug. 87	Missouri .....	Missouri.
*11	9	28 Oct. 61	26 Mar. 89	Connecticut .....	Rhode Island.
11	2	27 Dec. 61	31 Mar. 89	Ohio .....	Ohio.
17	1	2 Jan. 62	4 Aug. 89	Ireland .....	Minnesota.
13	*6	11	24 July 61	5 Feb. 03	Massachusetts.
*11	3	24 Sept. 59	28 May 92	Ohio .....	Ohio.
17	7	22 Oct. 61	21 June 96	Pennsylvania .....	Pennsylvania.
13	11	22 July 64	27 Apr. 93	West Virginia .....	West Virginia.
15	1	5 Oct. 64	3 Mar. 99	New York .....	At large.
15	11	21 July 64	..... do .....	..... do .....	New York.
*16	2	1 Mar. 63	5 Feb. 03	North Carolina .....	District of Columbia.

LIEUTENANT-COMMANDERS (23).

4	6	22 Sept. 56	25 July 66	Louisiana .....	Missouri.
3	4	29 Sept. 57	..... do .....	New York .....	New York.
2	1	27 Oct. 59	..... do .....	Pennsylvania .....	Pennsylvania.
5	5	3	25 Nov. 59	..... do .....	New York.
5	1	9	5 Nov. 49	12 Mar. 67	Pennsylvania.
5	11	16 Oct. 61	26 Mar. 68	Missouri .....	Missouri.
5	9	27 Sept. 61	26 Mar. 69	Massachusetts .....	Massachusetts.
10	1	21 Dec. 61	27 Oct. 79	New York .....	Missouri.
7	7	1 Oct. 62	22 Jan. 81	Massachusetts .....	At large.
10	12	9	28 Sept. 61	15 Oct. 81	Indiana.

\* Includes service in Volunteer Navy.  
 a Paymaster's clerk 2 March, 1862, to 12 July, 1862; sea service, 4 months.  
 b Out of the service 3 years and 1 month, 8 February, 1868.  
 c Three months and 2 days in Volunteer Army.



## LIEUTENANT-COMMANDERS—Continued.

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.		Sea service.	
				Ys	Mo.	Ys	Mo.
	Isaac Hazlett.....	Morristown, Ohio.....	8 Nov. 86	G.	11	9	
	Frederick Augustus Miller.....	Washington, D. C.....	30 Nov. 85	G.	*14	3	
	William Henry Webb.....	Navy-yard, League Island †.....	26 June 93	G.	*15	4	
15	Benjamin Horr Buckingham.....	Cornwall, Pa.....	5 Oct. 98	G.	14	2	
	Arthur Patterson Osborn.....	Inspector 14th light-house district.....	8 Dec. 98	G.	18	9	
	Edward Russell Freeman.....	Holly Springs, Miss.....	21 Jan. 01	G.	15	2	
	William Reed Alexander Rooney.....	Holidaysburg, Pa.....	26 Mar. 03	G.	17	2	
	Waldemar d'Arcy Rose.....	San Francisco, Cal.....	4 Oct. 01	G.	14	7	
20	Robert Ingersoll Reid.....	Somerville, N. J.....	17 Dec. 01	G.	19	3	
	John Gibson.....	Washington, D. C.....	30 June 00	O.	12	6	
	Miles Carpenter Gorgas.....	Philadelphia, Pa.....	30 June 01	O.	14	2	
	William Bailey Whitelsey.....	Plattsburg, N. Y.....	30 June 03	O.	14	9	
	Samuel Melcher Strite.....	Hagerstown, Md.....	do	O.	13	0	

## LIEUTENANTS (45).

	Arthur Henry Fletcher.....	Washington, D. C.....	11 Oct. 81	M.	8	5	
	William Watts.....	Morristown, N. Y.....	31 Jan. 83	G.	7	10	
5	John Codman Soley.....	Talladega, Ala.....	24 Feb. 85	M.	10	9	
	Charles Hollis Judd.....	Washington, D. C.....	18 Dec. 85	G.	13	5	
	Douglas Roben.....	Big Rapids, Mich.....	26 Oct. 72	G.	4	6	
	Frank Turnbull.....	Morristown, N. J.....	10 July 77	G.	6	3	
	Richard Mason Lisle.....	Paoli, Pa.....	24 Jan. 83	G.	10	3	
10	Henry Clay Keene.....	Chelsea, Mass.....	20 Mar. 71	N.	*1	11	
	Jerome Edward Morse.....	Brooklyn, N. Y.....	22 July 74	M.	6	7	
	Charles Pierson Shaw.....	Alberene F. O., Va.....	4 June 83	G.	9	6	
	John William Hagenman.....	Reading, Pa.....	3 May 89	G.	14	4	
	James McFadden Grimes.....	Peoria, Ill.....	22 May 86	G.	13	7	
	Hobart Levi Tremain.....	Monticello, N. Y.....	19 May 91	G.	14	3	
15	Ambrose Barkley Wyckoff.....	Br. hydro. office, Ft. Townsend, Wash.....	3 July 93	G.	14	0	
	Webster Doty.....	St. Andrews Bay, Fla.....	28 Feb. 87	G.	12	7	
	Andrew Charles McMechan.....	Branch hydro. office, Norfolk, Va.....	29 Oct. 83	G.	10	7	
	James Franklin.....	Branch hydro. office, Baltimore §.....	9 Mar. 80	G.	8	3	
	Charles Augustus Bradbury.....	Vergennes, Vt.....	4 Sept. 96	G.	16	1	
20	William Conenhoven Strong.....	Washington, D. C.....	3 July 96	G.	17	6	
	Charles Ansel Clarke.....	La Jolla, Cal.....	15 Sept. 97	G.	17	9	
	Harry Muhlenberg Jacoby.....	Branch hydro. office, Philadelphia, Pa.....	16 Nov. 83	G.	10	2	
	Samuel Lindsey Graham.....	Navy-yard, Mare Island.....	25 Dec. 93	G.	13	9	
	Francis Winslow.....	Newbern, N. C.....	14 Mar. 89	G.	15	3	
25	Timothy Gardner Coffin Salter.....	New York, N. Y.....	26 June 93	G.	15	7	
	John Downes.....	Quincy, Mass.....	26 Jan. 91	G.	11	0	
	Horace Parker McIntosh.....	On leave abroad.....	30 June 92	M.	13	3	
	Jeremiah Cutler Burnett.....	Recruiting duty, San Francisco, Cal. †.....	9 May 96	G.	15	11	
	Charles Douglas Galloway.....	Washington, D. C.....	21 Feb. 94	G.	13	7	
30	Frederic Herbat Lefavor.....	San Rafael, Cal.....	12 Apr. 98	G.	17	3	
	Charles Alexander Foster.....	Branch hydro. office, New Orleans, La.....	22 Apr. 96	G.	15	6	
	Downs Lorraine Wilson.....	Museum of Hygiene.....	4 Nov. 95	G.	13	2	
	Lucien Flynnne.....	Fort Worth, Tex.....	24 Jan. 98	G.	14	3	
	Charles Macklin McCartney.....	Hydrographic office.....	10 Dec. 91	G.	9	3	
35	Edward Dorsey Bostick.....	Leonardtown, Md.....	8 Oct. 98	G.	14	11	
	Ridgely Hunt.....	Branch hydro. office, New York.....	15 Sept. 97	G.	13	11	
	Nicholas J. L. T. Halpine.....	New York, N. Y.....	4 Nov. 95	G.	10	0	
	Charles Stedman Ripley.....	Springfield, Mass.....	22 Apr. 98	G.	11	8	
	George Thornton Emmons.....	Princeton, N. J.....	12 Jan. 99	G.	13	3	
40	James McCaw Pickrell.....	Richmond, Va.....	22 Sept. 02	G.	12	8	
	Franklin Swift.....	Commanding Albatross.....	1 July 99	G.	16	1	

\* Includes service in Volunteer Navy.

† Also Naval Recruiting Rendezvous, Philadelphia.

‡ Also charge branch hydrographic office, San Francisco, Cal.

§ Also charge naval recruiting rendezvous.

LIEUTENANT-COMMANDERS—Continued.

Shore or other duty.		Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—		
Yr.	Mo.						
15	7	11	27 Sept. 61	21 Dec. 81	Ohio	Ohio.	
	*8	10	11 Sept. 61	15 Apr. 82	Maryland	Maryland.	
	*3	3	19 June 62	3 July 82	Indiana	Connecticut.	
	17	1	22 July 65	28 Feb. 96	Ohio	Ohio.	
	†12	2	31 July 66	11 Oct. 96	do	Do.	
	10	3	1 Oct. 73	3 Mar. 99	Mississippi	Mississippi.	
	12	1	29 Sept. 70	do	Pennsylvania	Pennsylvania.	
	10	11	6 June 92	1 July 99	New Jersey	At large.	
	8	11	1 Oct. 72	16 Dec. 99	Pennsylvania	Pennsylvania.	
	20	12	8	9 June 74	30 June 00	Kentucky	Kentucky.
	10	0	18 Sept. 75	5 Jan. 97	Pennsylvania	At large.	
	9	4	28 June 78	30 June 03	New York	New York.	
	6	6	28 Sept. 82	do	Maryland	Maryland.	

LIEUTENANTS (45).

6	1	21 Nov. 61	22 Mar. 69	England	Ohio.		
	9	1	10 Apr. 62	New York	New York.		
	9	4	20 Sept. 62	do	Massachusetts.		
5	6	2	23 Sept. 62	do	New York.		
	3	7	do	do	Ohio.		
10	5	1	20 Sept. 61	do	District of Columbia		
	8	6	25 Sept. 62	do	Pennsylvania		
	*8	10	21 Sept. 61	*17 Dec. 62	Maine	Maine.	
	4	0	11 Oct. 62	21 Mar. 71	Massachusetts	Massachusetts.	
15	10	6	25 Sept. 63	do	Virginia	Virginia.	
	7	1	21 July 63	do	Pennsylvania	Pennsylvania.	
	5	3	28 July 63	26 Dec. 71	Ohio	Illinois.	
	9	0	26 Sept. 64	27 Sept. 72	New York	South Carolina.	
	11	1	29 Sept. 64	25 Oct. 72	Illinois	Illinois.	
	4	5	27 June 64	27 Mar. 73	Wisconsin	Wisconsin.	
	20	8	10	24 Feb. 63	6 Jan. 75	Ohio	Nebraska.
		7	2	26 Sept. 65	8 Feb. 74	Maryland	Maryland.
		13	5	27 July 65	1 May 75	Virginia	Vermont.
		7	1	22 Sept. 64	14 June 74	New York	Son of officer.
		11	11	21 July 64	11 July 77	Iowa	Iowa.
25	6	11	25 July 66	11 July 80	Pennsylvania	Pennsylvania.	
	12	5	do	26 Nov. 80	do	Do.	
	7	3	22 July 65	17 May 81	Italy	Son of officer.	
	8	4	24 Sept. 66	30 Aug. 81	New Hampshire	Naval apprentice.	
30	10	7	22 June 67	11 May 82	Massachusetts	At large.	
	10	5	28 June 67	22 Oct. 82	Indiana	Indiana.	
	13	2	20 Sept. 67	18 Nov. 82	do	Do.	
	12	4	22 Sept. 66	25 June 83	Maryland	Maryland.	
	11	10	24 July 66	8 July 83	Maine	Ohio.	
	14	11	1 Aug. 66	24 Aug. 83	Ohio	Minnesota.	
	35	15	9	*26 July 66	1 Dec. 84	District of Columbia	At large.
11		7	7 Oct. 70	6 Mar. 87	Alabama	Texas.	
15		0	22 Sept. 70	26 Mar. 89	Pennsylvania	Pennsylvania.	
11		1	26 Sept. 70	15 May 89	South Carolina	South Carolina.	
14		10	21 Sept. 70	7 Jan. 90	Louisiana	Louisiana.	
40	12	6	9 June 71	4 July 93	New York	New York.	
	8	0	24 June 75	5 Nov. 95	do	At large.	
	7	7	8 June 70	1 Nov. 87	Maryland	Do.	
	12	8	1 Oct. 74	3 Mar. 99	Virginia	Virginia.	
	40	7	0	9 June 74	29 Apr. 97	Massachusetts	Massachusetts.

\* Includes service in Volunteer Navy.

† One year 3 months and 23 days in Volunteer Army.

‡ Resigned and reappointed twice in same grade.

§ Midshipman, 25 September, 1862; resigned 20 October, 1864.

• Resigned 6 July, 1866; reappointed 9 January, 1895.

## LIEUTENANTS—Continued.

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.		Sea service.	
			G.	N.	Ys.	Mo.
William Harry Faust.....	Branch hydro. office, Buffalo, N. Y. †	23 Sept. 99	G.		9	5
George Washington Danforth.....	Charlestown, Mo.....	1 June 99	G.		6	4
Henry Snyder Ritter.....	Reading, Pa.....	22 Aug. 00	G.		8	5
Wilfrid Van Nest Powelson.....	Brooklyn, N. Y.....	3 July 02	G.		4	7
Charles King Mallory.....	Louisiana Purchase Exposition.....	13 Feb. 03	G.		5	6

## LIEUTENANTS (JUNIOR GRADE) (9).

Edward Emerson Bradbury.....	Bradford, Mass.....	20 Mar. 71	N.		5	3
Louis Robert Chester.....	Philadelphia, Pa.....	03 Mar. 73	N.		2	7
Edward Julius Berwind.....	New York, N. Y.....	04 May 75	G.		4	3
Christopher Leslie Bruns.....	do.....	15 June 84	G.		6	10
Alphonso Hamilton Cobb.....	Asheville, N. C.....	8 Nov. 83	G.		9	6
Julius C. Freeman.....	Bloomington, Ill.....	23 Apr. 84	G.		6	2
Richard Heddleson Townley.....	New York, N. Y.....	29 June 87	G.		5	10
Houston Eldredge.....	Old Point Comfort, Va.....	4 Nov. 95	G.		12	6
Alfred Augustus McKethan.....	Fayetteville, N. C.....	23 Sept. 02	G.		6	9

## ENSIGNS (16).

Charles Paine Welch.....	Oakland, Cal.....	8 Nov. 72	G.		2	8
William H. E. Masser.....	Los Angeles, Cal.....	8 May 76	G.		4	0
William Lahy Varnum.....	Nautical School Ship Enterprise.....	20 Nov. 84	G.		8	1
Frank Winship Toppan.....	New York, N. Y.....	29 June 87	G.		5	4
Baine Caruthers Dent.....	Wheeling, W. Va.....	4 June 90	G.		8	1
Maurice Lance Read.....	Hendersonville, N. C.....	14 June 90	G.		9	5
James Blake Cahoon.....	New Rochelle, N. Y.....	22 June 89	G.		6	1
Walter Gates Richardson.....	Branch hyd. off., Boston, Mass.....	do.....	G.		5	8
Henry Clay Longnecker.....	Philadelphia, Pa.....	5 Nov. 72	M.		2	0
Creighton Churchill.....	Br. hyd. off., Sault Ste. Marie, Mich.....	20 June 96	G.		7	1
Delworth Wilson Beswick.....	Los Angeles, Cal.....	do.....	G.		5	5
Renwick John Hartung.....	Des Moines, Iowa.....	do.....	G.		3	7
Ignatius Taylor Cooper.....	Camden, Del.....	24 Dec. 00	G.		4	6
Thomas Merritt Dick.....	Raleigh, N. C.....	17 Nov. 00	G.		3	9
Peter Lloyd Pratt.....	Sycamore, Ill.....	21 Nov. 02	G.		3	7
Frank Blair Case.....	Lansing, Mich.....	(*)			4	11

## MEDICAL DIRECTORS (4).

Rank of Rear-Admiral (2).		Retired.	Law govern- ing retire- ment.	Sea service.
Name and rank.	Present residence or duty.			
Christopher James Cleborne.....	Atlanta, Ga.....	10 Nov. 99	G, F.	10 8
Michael Coyle Drennan.....	Easton, Pa.....	24 Oct. 99	G, F.	15 8
Rank of Captain (2).		Retired.	Law govern- ing retire- ment.	Sea service.
Name and rank.	Present residence or duty.			
Adolph August Hoehling.....	Member Medical Ex. Board.....	14 June 96	G.	13 5
Charles Urquhart Gravatt.....	Port Royal, Va.....	8 June 03	G.	17 7

## MEDICAL INSPECTORS (8).

Rank of Commander.		Retired.	Law govern- ing retire- ment.	Sea service.
Name and rank.	Present residence or duty.			
William Edwin Taylor.....	Naval station, Honolulu, Hawaii.....	14 Jan. 81	G.	9 5
John Crawford Spear.....	Marine recruiting office, Phila., Pa.....	14 Sept. 88	G.	11 7
Archibald Craig Rhoades.....	New York, N. Y.....	do.....	G.	11 7
Aaron Shlmer Oberly.....	Easton, Pa.....	24 Jan. 89	G.	10 11
Theoron Woolverton.....	Naval recruiting rendz., New York.....	13 Nov. 91	G.	14 9
Franklin Rogers.....	On leave abroad.....	28 Oct. 01	G.	10 6
Edward Kershner.....	Hagerstown, Md.....	2 Apr. 02	P.	17 7
Franklin Bache Stephenson.....	Washington, D. C.....	3 Jan. 03	G.	14 5

\* Appointed an ensign on retired list under Act of 3 March, 1901.

† Includes service as midshipman and as Lieutenant during war with Spain.

‡ Also charge naval recruiting office, Buffalo, N. Y.

§ Retired as master; title changed, 3 March, 1883.

¶ Includes service in Volunteer Navy.

LIEUTENANTS—Continued.

45	Shore or other duty.		Date of entry into the service.	Date attained present grade.	Born in—	Appointed from—
	Ys.	Ms.				
	7	4	28 Sept. 82	3 Mar. 99	Ohio.....	Ohio.
	6	2	7 Sept. 85	.....do....	Missouri.....	Missouri.
	5	0	25 May 86	4 June 99	Pennsylvania.....	Pennsylvania.
	7	2	5 Sept. 89	11 Feb. 01	New York.....	New York.
	4	11	25 Sept. 91	8 June 02	Tennessee.....	Tennessee.

LIEUTENANTS (JUNIOR GRADE) (9).

5	b4	2	(a)	20 Mar. 71	Massachusetts.....	Massachusetts.
	b3	8	(c)	3 Mar. 73	Pennsylvania.....	Pennsylvania.
	4	2	21 July 65	24 Mar. 72	.....do....	Do.
	4	11	1 July 67	3 Mar. 83	New York.....	New York.
	5	2	23 Sept. 67	.....do....	Michigan.....	Michigan.
	6	4	.....do....	.....do....	Ohio.....	Illinois.
	9	2	22 Sept. 66	.....do....	.....do....	Nebraska.
	5	10	9 Oct. 76	23 Jan. 94	New York.....	At large.
	5	2	5 Sept. 89	3 Mar. 99	North Carolina.....	North Carolina.

ENSIGNS (16).

5	4	0	29 Sept. 64	19 Apr. 69	Massachusetts.....	Mississippi.
	4	4	22 Sept. 66	14 July 72	Pennsylvania.....	Pennsylvania.
	7	7	5 June 71	30 Nov. 78	.....do....	Do.
	4	5	22 Sept. 73	22 May 81	Massachusetts.....	Massachusetts.
	5	5	5 June 73	26 June 84	California.....	At large.
10	4	8	28 Sept. 74	.....do....	South Carolina.....	South Carolina.
	6	5	10 June 74	.....do....	Vermont.....	Vermont.
	9	1	22 Sept. 76	.....do....	Illinois.....	Massachusetts.
	4	7	30 July 64	.....do....	Pennsylvania.....	Pennsylvania.
	8	1	4 Sept. 83	1 July 89	Missouri.....	Missouri.
15	5	5	26 Sept. 83	1 July 90	Michigan.....	Michigan.
	3	8	6 Sept. 87	1 July 93	Iowa.....	Iowa.
	4	0	20 May 90	3 Mar. 99	Delaware.....	Delaware.
	4	1	5 Sept. 91	.....do....	South Carolina.....	South Carolina.
	3	5	19 May 93	1 July 99	Illinois.....	Illinois.
†6	7	10 June 73	3 Mar. 01	Michigan.....	Missouri.	

MEDICAL DIRECTORS (4).

b14	25	7	9 May 61	18 Sept. 87	Scotland.....	Pennsylvania.
	3	3	15 Apr. 63	16 Apr. 99	Pennsylvania.....	Do.
12	18	2	14 Aug. 61	11 May 93	Pennsylvania.....	Pennsylvania.
	12	2	27 Sept. 70	24 Aug. 00	Virginia.....	Virginia.

MEDICAL INSPECTORS (8).

5	11	3	3 July 59	31 Dec. 76	Virginia.....	Virginia.
	12	8	9 May 61	6 Oct. 78	Delaware.....	Delaware.
	10	2	30 July 61	20 Aug. 79	New Jersey.....	New Jersey.
	13	8	.....do....	4 Mar. 84	Pennsylvania.....	Connecticut.
	11	6	17 July 62	19 June 88	Canada.....	Pennsylvania.
12	15	6	21 Mar. 72	12 Dec. 98	Pennsylvania.....	Do.
	8	2	2 Sept. 61	22 Jan. 91	Maryland.....	Maryland.
	12	8	14 Mar. 73	31 May 00	Pennsylvania.....	Pennsylvania.

a Yeoman, 14 February to August, 1862; paymaster's steward, 5 August, 1862, to 11 August, 1863; paymaster's clerk, 19 September to 18 November, 1863, and 6 February to 24 May, 1864; Mate, 20 August, 1864.

b Includes service in Volunteer Navy.

c Mate, 23 December, 1862; acting ensign, 31 August, 1863.

## RETIRED LIST.

## SURGEONS (17).

Name and rank.		Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
<i>Rank of Lieutenant-Commander (7).</i>					Ys.	Ms.
5	Thomas Hilland .....	Grafton, Mass. ....	13 Mar. 83	G.	9	9
	Edward Duggan Payne .....	Towanda, Pa. ....	13 Apr. 76	G.	6	3
	Andrew Moses Moore .....	Naval recruiting rendezvous, Chicago.	14 Aug. 93	G.	11	11
	Henry Clay Eckstein .....	Philadelphia, Pa. ....	10 May 93	G.	<sup>a</sup> 15	0
	Alexander Fitzbugh Magruder .....	Washington, D. C. ....	14 Nov. 96	G.	10	6
	Lloyd Byron Baldwin .....	Louisville, Ky. ....	18 Sept. 99	G.	15	2
	William Henry Rush .....	Ardmore, Pa. ....	31 Oct. 00	G.	10	3
<i>Rank of Lieutenant (10).</i>						
10	Henry Stewart .....	Canandaigua, N. Y. ....	10 Apr. 84	G.	8	9
	James Henry Gaines .....	On leave abroad .....	18 Mar. 91	G.	8	7
	Howard Smith .....	Cocoa, Fla. ....	10 Nov. 90	G.	8	8
15	Homer Lycurgus Law .....	Naval recruiting rendezvous, Boston..	17 Dec. 86	G.	8	11
	William Martin .....	On leave abroad .....	25 Dec. 93	G.	<sup>a</sup> 6	2
	Daniel Maria Guiteras .....	New York, N. Y. ....	13 Oct. 96	G.	5	5
	Arthur Grattan Cabell .....	Richmond, Va. ....	8 Oct. 98	G.	12	7
	Thomas Canby Craig .....	Brooklyn, N. Y. ....	22 Mar. 97	G.	7	3
	John Walter Baker .....	Naval recruiting rendezvous, Boston †	5 Nov. 97	G.	7	3
	John Francis Bransford .....	Bonair, Va. ....	6 Feb. 01	(*)	<sup>†</sup> 7	5

## PASSED ASSISTANT SURGEONS (8).

<i>Rank of Lieutenant (5).</i>						
5	Talleyrand Desaix Myers .....	Navy-yard, League Island ‡	7 Dec. 82	G.	6	11
	Charles K. Yancey .....	Culpeper, Va. ....	21 May 80	G.	4	5
	Arthur Cowton Heflinger .....	Portsmouth, N. H. ....	20 Oct. 90	G.	6	0
	George Coote Lippincott .....	Salem, N. J. ....	17 Dec. 86	G.	5	2
	Robert Sylvester Blakeman .....	Gordonsville, Va. ....	7 Oct. 02	G.	2	0
<i>Rank of Lieutenant (junior grade) (3).</i>						
	Samuel Westray Battle .....	Asheville, N. C. ....	23 Apr. 84	G.	4	7
	Lewis Hiram Stone .....	Washington, D. C. ....	10 Feb. 98	G.	4	5
	Richard Godfrey Brodrick .....	Leave abroad .....	11 Nov. 99	G.	3	7

## ASSISTANT SURGEONS (8).

<i>Rank of Lieutenant (junior grade) (6).</i>						
5	Samuel Day Flagg .....	St. Paul, Minn. ....	20 June 64	K.	2	3
	Almond O. Leavitt .....	Concord, N. H. ....	24 June 62	G.	0	4
	William Mavel Nickerson .....	Denver, Colo. ....	15 Mar. 74	G.	3	0
	Jeremiah John Page .....	Pomona, Cal. ....	30 June 79	H.	<sup>a</sup> 2	11
	Thomas McCormick Lippitt † .....	Berryville, Va. ....	25 Sept. 02	G.	1	10
	William Howard Ulsh .....	Selma Grove, Pa. ....	23 Dec. 02	G.	3	8
<i>Rank of Ensign (2).</i>						
	Charles Philip Henry .....	Philadelphia, Pa. ....	20 Dec. 89	G.	1	4
	Henry La Motte .....	Salt Lake City, Utah .....	15 Sept. 97	G.	2	8

\* Appointed a Surgeon and placed on retired list, act of 5 February, 1901; modified by act approved 13 January, 1903.

† Includes service during war with Spain.

‡ Also marine recruiting office, Boston.

§ Advanced for eminent and conspicuous conduct in battle in the defense of the legations in Peking, July 3, 1900.

¶ Includes service in Volunteer Navy.

‡ Also duty Naval Museum of Hygiene and Medical School, Washington, D. C.

SURGEONS (17).

Shore or other duty.	Ys. Ms.	Date of entry into the service.	Surgeon.	Born in—	Appointed from—
	8 4	22 Nov. 61	7 June 69	New Hampshire.....	New Hampshire.
	3 7	20 Sept. 61	14 Nov. 71	Pennsylvania.....	Pennsylvania.
	11 4	19 Apr. 69	1 Apr. 81	Tennessee.....	Tennessee.
a12	4 4	24 Dec. 62	14 Mar. 83	Pennsylvania.....	Pennsylvania.
5	11 4	21 Apr. 71	8 Jan. 85	District of Columbia.....	District of Columbia.
	6 11	1 May 75	22 Sept. 91	Pennsylvania.....	Pennsylvania.
	11 10	13 Feb. 77	30 Nov. 94	.....do.....	Do.
	2 7	22 Oct. 68	6 Oct. 78	Louisiana.....	Louisiana.
10	6 7	20 Dec. 73	10 July 83	Virginia.....	Maryland.
	6 11	13 July 71	11 Dec. 83	Ohio.....	North Carolina.
	5 6	9 July 70	22 Aug. 84	Connecticut.....	Pennsylvania.
a	8 3	14 Apr. 82	1 Oct. 90	Louisiana.....	Louisiana.
	11 1	3 June 79	28 May 95	Cuba.....	Pennsylvania.
15	4 8	14 Feb. 76	15 June 96	Virginia.....	Virginia.
	8 6	9 July 81	14 Oct. 96	Pennsylvania.....	Pennsylvania.
	8 9	6 July 82	21 Jan. 97	Massachusetts.....	Massachusetts.
†8	5 5	26 June 72	5 Feb. 01	Virginia.....	Virginia.

PASSED ASSISTANT SURGEONS (8).

			Passed assistant surgeon.		
	5 4	27 Sept. 70	16 Oct. 75	Maryland.....	Pennsylvania.
	3 0	1 May 71	12 June 76	Virginia.....	Virginia.
	8 2	19 Mar. 75	3 June 78	Maryland.....	Do.
5	6 8	28 Sept. 75	17 Dec. 78	New Jersey.....	New Jersey.
	2 1	27 May 96	27 May 99	Connecticut.....	Connecticut.
	6 2	1 Oct. 75	20 May 79	North Carolina.....	North Carolina.
	2 5	19 June 90	19 June 94	Kansas.....	Connecticut.
	1 6	2 Aug. 93	2 Aug. 96	California.....	California.

ASSISTANT SURGEONS (8).

	0 3	30 July 61	New York.....	New York.	New York.
	0 1	.....do.....	.....do.....	.....do.....	New Hampshire.
	3 3	2 Mar. 67	Delaware.....	Delaware.	Delaware.
a	0 6	14 Feb. 74	Maine.....	Maine.	Maine.
5	2 1	27 June 98	Virginia.....	Virginia.	Virginia.
	0 5	12 May 98	Pennsylvania.....	Pennsylvania.	Pennsylvania.
	0 11	18 May 86	Pennsylvania.....	Pennsylvania.	Pennsylvania.
	2 0	27 Jan. 92	Ohio.....	Ohio.	New York.

a Includes service in Volunteer Navy.

b Resigned, 31 January, 1866; reapointed Assistant Surgeon, 23 September, 1870.

c Acting Assistant Surgeon, 10 January, 1874; honorably discharged, 30 June, 1879.

d Assistant Surgeon, 26 June, 1872; Passed Assistant Surgeon, 20 December, 1875; Surgeon, 16 June, 1885; resigned, 4 May, 1890; appointed Assistant Surgeon for temporary service, 4 May, 1898; promoted to Passed Assistant Surgeon, 21 September, 1898; honorably discharged, 23 March, 1899.

\* Date of entry as Assistant Surgeon for temporary service; appointed in regular service, 7 June, 1900.

## RETIRED LIST.

## PAY DIRECTORS (3).

Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
				Ys.	Ms.
<i>Rank of Rear-Admiral (2).</i>					
Thomas Thompson Caswell .....	Annapolis, Md .....	5 June 99	G. F.	11	1
William Judah Thompson .....	Seattle, Wash .....	10 Jan. 03	G. F.	a18	6
<i>Rank of Captain (1).</i>					
Luther Guiteau Billings* .....	Brooklyn, N. Y .....	14 Mar. 98	G.	12	2

## PAY INSPECTORS (4).

<i>Rank of Commander.</i>					
Charles Webb Slamm .....	Summit, N. J. ....	22 Apr. 99	G. F.	a15	7
James Hoy .....	On leave abroad.....	18 Jan. 92	G. F.	11	5
Francis Henry Swan †.....	Boston, Mass.....	15 July 86	G.	a8	9
Josiah Rumble Stanton .....	San Francisco, Cal.....	8 Sept. 02	G.	15	5

## PAYMASTERS (8).

<i>Rank of Lieutenant-Commander.</i>					
George Augustus Sawyer .....	Tompkinsville, N. Y.....	29 June 69	G.	3	11
Robert Burton Rodney .....	Washington, D. C.....	8 Sept. 71	M.	a9	3
John Furey .....	Brooklyn, N. Y .....	10 Sept. 95	G.	a12	10
Edward Norman Whitehouse .....	Chicago, Ill .....	4 Feb. 98	G.	21	5
John Randolph Carmody .....	Washington, D. C.....	9 Apr. 89	G.	a7	2
John Franksford Tarbell.....	Boston, Mass.....	18 Feb. 92	G.	a11	0
George Henry Read .....	Sheffield, Mass.....	20 Mar. 98	G.	a12	11
John Quitman Lovell .....	Baltimore, Md .....	15 Jan. 03	G.	8	3

## PASSED ASSISTANT PAYMASTER (1).

<i>Rank of Lieutenant.</i>					
Francis James Painter .....	West Chester, Pa.....	18 May 69	K.	a4	7

## ASSISTANT PAYMASTER (1).

<i>Rank of Lieutenant (junior grade).</i>					
Nicholas Henry Stavey .....	New Rochelle, N. Y.....	1 Sept. 76	G.	3	4

\* Advanced for eminent and conspicuous conduct in battle during the war of the rebellion.

† Advanced for extraordinary heroism during the war of the rebellion.

a Includes service in Volunteer Navy.

PAY DIRECTORS (3).

Shore or other duty.		Date of entry into the service.	Pay director.	Born in—	Appointed from—
22	7	9 Sept. 61	25 Dec. 92	Rhode Island.....	Rhode Island.
16	1	29 Mar. 65	29 Mar. 02	District of Columbia.....	Maryland.
16	9	24 Oct. 62	9 Jan. 96	New York.....	New York.

PAY INSPECTORS (4).

		Pay inspector.			
12	6	4 Nov. 62	15 Mar. 98	New York.....	New York.
11	5	11 Oct. 61	28 May 82	New Jersey.....	Do.
9	4	9 Dec. 61	5 Feb. 86	Massachusetts.....	Massachusetts.
13	1	25 Mar. 70	20 Jan. 00	New York.....	New York.

PAYMASTERS (8).

		Paymaster.			
1	1	24 Aug. 61	17 Sept. 63	Vermont.....	Vermont.
1	2	25 Oct. 62	30 June 69	Delaware.....	Pennsylvania.
14	3	6 Oct. 63	24 Oct. 71	New York.....	New York.
8	7	24 Dec. 62	12 Apr. 77	do.....	Illinois.
12	6	2 Aug. 64	22 Oct. 78	do.....	New York.
10	4	28 Jan. 62	3 Apr. 79	Massachusetts.....	Massachusetts.
14	10	14 Jan. 65	31 Aug. 81	Pennsylvania.....	Pennsylvania.
11	3	26 July 82	12 Feb. 98	Mississippi.....	Louisiana.

PASSED ASSISTANT PAYMASTER (1).

		Passed assistant paymaster.			
10	5	17 Feb. 63	23 July 66	Pennsylvania.....	Pennsylvania.

ASSISTANT PAYMASTER (1).

2	1	4 Dec. 69		New York.....	New York.

a Includes service in Volunteer Navy.  
 b Captain's clerk, 14 October, 1861; sea service 8 months.



## CHIEF ENGINEERS (18).

Name and rank.		Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
<i>Rank of Captain (1).</i>						
	Charles Jenkins MacConnell .....	Brooklyn, N. Y. ....	19 Jan. 99	G.	20	2
<i>Rank of Commander (7).</i>						
	Henry Winslow Fitch .....	Washington, D. C. ....	29 Sept. 94	G.	14	11
	Frederick George McKean .....	do. ....	9 Nov. 93	G.	16	0
5	Isaac Ruby McNary .....	Danville, N. Y. ....	11 Sept. 94	G.	17	0
	John Livingston Dluwiddle Borthwick .....	On leave abroad .....	13 Oct. 96	G.	23	9
	Absalom Kirby .....	Washington, D. C. ....	15 Feb. 98	G.	18	3
	George Edward Tower .....	do. ....	25 Feb. 97	G.	17	0
	Albert Corcon Engard .....	Philadelphia, Pa. ....	23 Feb. 99	G.	21	9
<i>Rank of Lieutenant-Commander (8).</i>						
10	Henry Mason .....	Plymouth P. O., Conn. ....	16 Oct. 68	G.	7	10
	Edward Biddle Latch .....	Academy P. O., Pa. ....	22 Nov. 78	G.	11	9
	George Washington Sensner .....	Washington, D. C. ....	25 Jan. 86	G.	11	4
	George William Magee .....	Brooklyn, N. Y. ....	26 June 93	G.	14	4
	Burdett Chase Gowing .....	Tully, Onondaga County, N. Y. ....	28 Jan. 95	G.	17	2
15	Edward Augustus Magee .....	Brooklyn, N. Y. ....	4 Nov. 96	G.	19	2
	Jefferson Brown .....	do. ....	2 Aug. 92	G.	14	6
	Herschel Main .....	Washington, D. C. ....	10 Sept. 95	G.	14	8
<i>Rank of Lieutenant (2).</i>						
	Robert Ware Galt .....	Williamsville, Va. ....	19 Nov. 98	G.	14	0
	William Beatty Dunning .....	San Francisco, Cal. ....	29 Oct. 98	G.	13	8

## PASSED ASSISTANT ENGINEERS (32).

<i>Rank of Lieutenant (25).</i>						
	Caleb Ely Lee .....	Evansville, Wis. ....	2 Dec. 76	G.	8	3
	John David Toppin .....	On leave abroad .....	11 May 67	G.	3	10
5	Rezeau Brown Plotts .....	Worthington, Minn. ....	16 Jan. 66	G.	3	9
	Alexander Varennes Fraser .....	Brooklyn, N. Y. ....	24 Mar. 74	G.	6	1
	Charles Howe Greenleaf .....	Chelmsford, Mass. ....	18 July 85	G.	15	3
	Benjamin Kavanaugh .....	Washington, D. C. ....	3 Apr. 66	M.	2	7
	Julius Adam Kaiser .....	Philadelphia, Pa. ....	8 July 73	G.	5	11
10	Rudolph Thomas Bennett .....	Baltimore, Md. ....	21 May 80	G.	12	9
	Edwin Tyson Phillippi .....	Dauphin, Pa. ....	21 June 84	G.	10	6
	John John Bissett .....	Paterson, N. J. ....	21 Oct. 82	G.	11	2
	Henry Clay Blye .....	New York, N. Y. ....	28 Oct. 74	G.	6	2
	Levi Tracy Safford .....	Vestal, N. Y. ....	11 Oct. 81	M.	10	8
15	James William Holihan .....	Oakland, Cal. ....	31 Oct. 79	G.	7	4
	Jonathan Manly Emanuel .....	Philadelphia, Pa. ....	8 Apr. 91	G.	15	3
	John Christian Kafer .....	New York, N. Y. ....	18 June 88	G.	10	11
	Charles Henry Manning .....	Manchester, N. H. ....	14 June 84	G.	9	1
	William Augustus Harold Allen .....	Swarthmore, Pa. ....	14 June 90	G.	12	11
20	David Matthey Fulmer .....	Trappe, Pa. ....	26 Apr. 84	G.	10	11
	William Lamdin Ballie .....	Philadelphia, Pa. ....	30 June 85	G.	14	3
	Charles Francis Nagle .....	Brooklyn, N. Y. ....	26 July 92	G.	16	3
	John Albert Tobin .....	East Providence, R. I. ....	20 Oct. 90	G.	10	8
	John Theiron Smith .....	Washington, D. C. ....	24 Feb. 75	G.	9	0
	Robert Darious Taylor .....	Philadelphia, Pa. ....	23 Apr. 92	G.	15	10
25	Robert Crawford .....	Inspection duty (Bureau S. E.) .....	30 June 92	G.	13	3
	Willis Bonnell Day .....	Navy-Yard, New York .....	2 May 98	G.	8	0
<i>Rank of Lieutenant (junior grade) (7).</i>						
	Carlton Andrew Uber .....	Falls Church, Va. ....	27 Mar. 67	G.	1	7

\* Includes service in Volunteer Navy.

CHIEF ENGINEERS (18).

Shore or other duty.		Date of entry into the service.	Chief engineer.	Born in—	Appointed from—
Ys.	Ms.				
	9 1	29 Oct. 61	2 Dec. 85	Pennsylvania .....	New Jersey.
	18 9	3 May 59	4 Mar. 71	Massachusetts .....	Massachusetts.
	15 1	21 Feb. 61	25 Nov. 77	East Indies .....	Maryland.
	13 0	13 May 61	14 Dec. 78	New York .....	New York.
5	a 8 1	8 Oct. 61	7 Sept. 85	Pennsylvania .....	Pennsylvania.
	12 1	3 Oct. 61	2 Dec. 86	District of Columbia .....	District of Columbia.
	13 2	17 Jan. 62	30 June 87	Ohio .....	Ohio.
	11 2	17 Mar. 63	3 Oct. 92	Pennsylvania .....	Pennsylvania.
	3 8	23 Mar. 48	b 21 May 63	Maine .....	Connecticut.
10	4 3	20 Sept. 58	21 Mar. 70	Pennsylvania .....	Pennsylvania.
	5 4	22 Oct. 60	17 June 74	Maryland .....	Maryland.
	14 5	4 Apr. 61	11 June 76	New York .....	New York.
	7 10	21 Sept. 61	15 Feb. 86	.....do .....	Do.
	11 8	27 June 62	28 Feb. 89	.....do .....	Do.
15	7 9	17 Dec. 62	19 Nov. 90	.....do .....	Do.
	12 1	10 Oct. 66	11 Nov. 92	Illinois .....	District of Columbia.
	10 7	12 Oct. 71	26 Dec. 94	Virginia .....	Virginia.
	9 6	1 Oct. 73	29 July 97	New York .....	New York.

PASSED ASSISTANT ENGINEERS (32).

		Passed assistant engineer.			
	2 8	4 Apr. 61	1 Mar. 64	Pennsylvania .....	New York.
	1 0	1 July 61	24 July 67	New York .....	Do.
	4 5	.....do .....	.....do .....	New Jersey .....	Pennsylvania.
5	3 10	21 Sept. 61	24 Feb. 74	New York .....	New York.
	5 5	3 Oct. 61	.....do .....	.....do .....	Do.
	0 0	3 May 59	24 July 67	District of Columbia .....	District of Columbia.
	2 11	8 Sept. 63	18 Oct. 68	.....do .....	Do.
	1 3	25 Mar. 62	24 Feb. 74	Maryland .....	Maryland.
	7 4	20 May 62	.....do .....	Pennsylvania .....	Pennsylvania.
10	1 6	30 July 62	.....do .....	New Jersey .....	New Jersey.
	1 5	17 Nov. 62	.....do .....	Pennsylvania .....	Pennsylvania.
	4 7	8 Dec. 62	.....do .....	New York .....	New York.
	6 6	.....do .....	.....do .....	Ireland .....	Do.
	6 6	25 Aug. 62	.....do .....	England .....	Pennsylvania.
15	11 3	16 Jan. 63	.....do .....	New Jersey .....	New Jersey.
	9 2	19 Feb. 63	.....do .....	Maryland .....	Maryland.
	10 6	21 Apr. 63	.....do .....	New York .....	Pennsylvania.
	5 3	.....do .....	.....do .....	Pennsylvania .....	Do.
	4 7	16 Jan. 63	.....do .....	Maryland .....	Maryland.
20	3 9	3 Aug. 63	5 Apr. 74	Ireland .....	New York.
	7 4	4 Oct. 70	2 Oct. 77	Rhode Island .....	Massachusetts.
*0	9 9	12 Mar. 63	17 June 70	Pennsylvania .....	District of Columbia.
	8 4	21 Apr. 63	24 Feb. 74	Maryland .....	Maryland.
	10 11	23 June 63	.....do .....	Scotland .....	Pennsylvania.
25	10 3	13 Sept. 77	29 Jan. 96	Ohio .....	Ohio.
	6 11	a 17 Mar. 63	28 Mar. 72	Maryland .....	Maryland.

a Five months and one day in Volunteer Army.  
 b Out of service from 14 November, 1853, to 31 May, 1861.

## PASSED ASSISTANT ENGINEERS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
	John Wesley Saville.....	Baltimore, Md.....	1 Feb. 71	G.	6	0
	Lucius Winslow Wooster.....	Los Angeles, Cal.....	29 June 87	G.	8	7
	William Richard King.....	Baltimore, Md.....	18 Mar. 91	G.	9	2
30	Joseph R. Wilmer.....	Annapolis, Md.....	4 Apr. 92	G.	8	11
	Andrew McAllister.....	Inspection duty (Bu. S. E. and Ord.)...	14 Nov. 96	G.	7	10
	Walter Safford Burke.....	Cambridge, Mass.....	30 Apr. 97	G.	5	11

## ASSISTANT ENGINEERS (27).

<i>Rank of Lieutenant (junior grade) (22).</i>						
	Henry Dawson Sellman.....	Baltimore, Md.....	17 Nov. 71	G.	7	5
	Alexander Hamilton Price.....	Swampscott, Mass.....	26 Oct. 72	G.	5	8
	Howard Downing Potts.....	Harrisburg, Pa.....	26 Oct. 74	M.	9	1
	Joseph Story Greene.....	Watertown, N. Y.....	24 May 67	G.	3	8
5	Daniel Asa Sawyer.....	Carlisle, Pa.....	22 Jan. 66	G.	2	6
	George Washington Beard.....	Baltimore, Md.....	1 Feb. 66	G.	1	7
	James Willson Patterson.....	Philadelphia, Pa.....	21 Oct. 69	G.	5	7
	James Gittings Littig.....	Staunton, Va.....	14 July 74	G.	6	5
	William George McEwan.....	Philadelphia, Pa.....	24 May 75	G.	0	0
10	William Henry Platt.....	do.....	3 Nov. 77	G.	*9	5
	Jabez Burchard.....	do.....	26 Oct. 74	M.	*5	8
	Henry Eckford Rhoades.....	Navy-yard, New York.....	30 Dec. 74	M.	*5	1
	George Charles Drinen.....	Brooklyn, N. Y.....	19 Oct. 75	G.	0	7
	Edward Francis McElmell.....	Philadelphia, Pa.....	1 Nov. 78	G.	5	9
15	Michael Henry Plunkett.....	Baltimore, Md.....	22 June 74	G.	4	10
	Charles Waterman Livermore.....	Pasadena, Cal.....	16 Nov. 82	G.	4	10
	Henry Carson Baughman.....	Baltimore, Md.....	15 July 86	G.	6	4
	John Augustus Henderson.....	State College, Pa.....	20 Nov. 84	M.	1	11
	Wilmer Olin Chrisman.....	New York, N. Y.....	29 June 87	G.	5	11
20	John David Sloane.....	St. Paul, Minn.....	30 June 85	G.	5	8
	Joseph Learned Wood.....	Ivy Depot, Va.....	11 Nov. 93	G.	8	7
<i>Rank of Ensign (6).</i>						
	Benjamin Howard Warren.....	Pittsburg, Pa.....	11 June 78	M.	1	9
	William Stuart Smith.....	Berkeley, Cal.....	31 Oct. 90	G.	4	7
	Robert Stewart, jr.....	Brooklyn, N. Y.....	17 June 90	G.	3	9
25	William Henry Paul Creighton.....	New Orleans, La.....	26 July 92	G.	6	2
	Robert Emmet Carney.....	Office Naval Intelligence.....	31 Dec. 96	G.	5	6
	George Hugh Shepard.....	Syracuse, N. Y.....	8 Jan. 98	G.	5	1

\* Includes service in Volunteer Navy.

PASSED ASSISTANT ENGINEERS—Continued.

Shore or other duty.		Date of entry into the service.	Passed assistant engineer.	Born in—	Appointed from—	
Ys.	Ms.					
30	0	6	28 Oct. 62	19 June 84	Maryland .....	Maryland.
	3	0	1 Oct. 71	1 Nov. 79	New Jersey .....	New Jersey.
	5	1	1 Oct. 72	17 Mar. 87	Maryland .....	Maryland.
	6	9	1 Oct. 74	10 Jan. 91	.....do .....	Do.
	10	5	13 Sept. 77	9 May 95	New York .....	New York.
	5	8	17 May 83	5 June 96	.....do .....	Illinois.

ASSISTANT ENGINEERS (27).

				Assistant engineer.		
5	0	9	19 July 61	24 Feb. 74	Maryland .....	Maryland.
	2	0	8 Oct. 61	.....do .....	.....do .....	Do.
	0	3	16 Nov. 61	.....do .....	Pennsylvania .....	Pennsylvania.
	0	3	28 Feb. 62	.....do .....	New York .....	New York.
	0	0	6 Oct. 62	.....do .....	Pennsylvania .....	Pennsylvania.
10	0	2	25 Mar. 62	.....do .....	Maryland .....	Maryland.
	0	10	21 Apr. 63	.....do .....	Pennsylvania .....	Pennsylvania.
	2	3	3 Aug. 63	24 Feb. 74	Maryland .....	Maryland.
	10	2	24 Dec. 63	.....do .....	Ireland .....	Pennsylvania.
15	*0	3	24 Mar. 65	.....do .....	New York .....	New York.
	*1	3	14 Mar. 65	.....do .....	Pennsylvania .....	Pennsylvania.
	*0	2	11 Feb. 65	.....do .....	New York .....	New York.
	0	0	1 Mar. 71	.....do .....	Massachusetts .....	Do.
	0	1	7 Nov. 71	.....do .....	Pennsylvania .....	Pennsylvania.
20	1	5	21 July 58	.....do .....	Ireland .....	Maryland.
	1	4	.....	26 Feb. 75	California .....	New Hampshire.
	2	0	.....	13 Oct. 75	Virginia .....	Pennsylvania.
	1	7	.....	8 July 76	Pennsylvania .....	Do.
	1	2	.....	18 May 77	.....do .....	Do.
	20	1	.....	7 June 77	Canada .....	New Hampshire.
	7	10	14 Sept. 76	1 June 82	Virginia .....	Virginia.
25	2	7	1 Oct. 71	26 Feb. 75	Massachusetts .....	Massachusetts.
	7	3	13 Sept. 77	1 July 83	New York .....	New York.
	4	0	.....do .....	.....do .....	Michigan .....	Michigan.
	7	7	1 Oct. 78	1 July 84	Ohio .....	Ohio.
	7	10	21 May 85	1 July 91	Wisconsin .....	Wisconsin.
4	11	27 Sept. 87	1 July 93	.....do .....	Do.	

<sup>a</sup> Three months and five days in Volunteer Army.  
<sup>b</sup> Resigned 9 May, 1865.

## RETIRED LIST.

## CHAPLAINS (2):

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
<i>Rank of Captain (2).</i>				Ys.	Ms.
James J. Kane.....	Brooklyn, N. Y.....	30 Oct. 96	G.	3	5
George Artemus Crawford.....	Boston, Mass.....	2 Mar. 89	G.	6	8

## NAVAL CONSTRUCTOR (1).

<i>Rank of Captain (1).</i>					
Thomas Edward Webb.....	Port Washington, N. Y.....	18 June 88	G.	0	0

## CIVIL ENGINEERS (2).

<i>Rank of Rear-Admiral (1).</i>					
Franklin Cogswell Prindle.....	Washington, D. C.....	27 Feb. 01	G, F.	0	0
<i>Rank of Lieutenant-Commander (1).</i>					
Thomas Chalmers McCollom.....	Philadelphia, Pa.....	1 June 97	G.	0	0

## CHIEF BOATSWAINS (2).

<i>Rank with, but after, Ensign (2).</i>					
John Costello.....	New York, N. Y.....	24 May 02	G.	6	7
Charles Franklin Pierce.....	Naval Academy.....	22 Sept. 02	G.	4	10

## BOATSWAINS (13).

John Adlington Brisco.....	Washington, D. C.....	18 June 88	G.	14	9
Thomas Savage.....	Navy-yard, Boston.....	8 Nov. 86	G.	9	5
Alexander Mack.....	Naval station, New London, Conn.....	20 Dec. 89	G.	2	11
Edwin Crissey.....	Atlanta, Ga.....	29 Dec. 94	G.	5	2
5 John Henry Brown.....	Baltimore, Md.....	14 June 95	G.	5	1
Woodward Carter.....	Philadelphia, Pa.....	15 Feb. 97	G.	6	11
William Henry Frary.....	San Jose, Cal.....	10 Dec. 83	G.	3	0
Patrick Henry Burns.....	Nautical school-ship Enterprise.....	6 June 98	G.	3	0
Lee Ramsay Boland.....	San Diego, Cal.....	25 Feb. 02	G.	4	0
10 Charles Jacob Christianson.....	Oakland, Cal.....	29 July, 03	G.	2	4
William Johnson.....	Philadelphia, Pa.....	4 Dec. 03	G.	3	4
Henry Feehan.....	Boston, Mass.....	24 Dec. 03	G.	2	2
William Henry Johnson.....	Navy-yard, New York.....	22 Sept. 02	G.	1	3

CHAPLAINS (2).

Shore or other duty.		Date of entry into the service.	Born in—	Appointed from—
Ys.	Ms.			
8	7	06 June 68	Canada .....	New York.
4	4	10 May 70	Maine.....	Maine.

NAVAL CONSTRUCTOR (1).

			Naval constructor.		
22	7	27 Feb. 65	17 June 68	New York .....	New York.

CIVIL ENGINEERS (2).

23	0	22 July 79	Vermont .....	Pennsylvania.
12	6	26 Oct. 81	New Hampshire .....	Do.

CHIEF BOATSWAINS (2).

		Previous service as enlisted man.			Date of warrant.	Chief boatswain.		
		Ys.	Ms.	Ds.				
5	5	9	11	.....	7 Nov. 88	3 Mar. 99	New York .....	New York.
7	8	13	5	14	7 May 89	7 May 99	Massachusetts.....	Massachusetts.

BOATSWAINS (13).

		Previous service as enlisted man.			Date of warrant.		
		Ys.	Ms.	Ds.			
	9	9			24 Mar. 58	Massachusetts.....	Massachusetts.
	8	1	0	5	4 012 Oct. 71	District of Columbia .....	California.
	12	3			5 June 72	At sea .....	Massachusetts.
	10	0			4 Jan. 73	New York .....	Florida.
5	9	0	3	9	3 25 May 77	Rhode Island .....	Maryland.
	7	7	16	9	4 018 Apr. 79	Pennsylvania.....	Pennsylvania.
	2	10			do	New York.....	Virginia.
	3	11	11	1	21 20 Oct. 94	do.....	New York.
	2	11	7	4	16 3 Aug. 95	Georgia .....	Georgia.
10	2	5	12	8	5 11 Aug. 98	New York.....	California.
	1	8	9	4	29 10 Apr. 99	Pennsylvania.....	Pennsylvania.
	1	5	10	7	12 28 Sept. 99	Massachusetts.....	Massachusetts.
	2	1	10	2	..... 25 Jan. 00	Maryland.....	New York.

<sup>a</sup> Mate, 8 August, 1861; acting ensign, 28 October, 1862; sea service, 3 years 11 months; shore duty, 1 month.

<sup>b</sup> Mate, 20 April, 1865; discharged, 18 March, 1868; mate, 10 December, 1869; sea service, 2 years, 8 months; shore duty, 2 years, 1 month.

<sup>c</sup> Mate, 24 February, 1865.

<sup>d</sup> Mate, 12 September, 1862; acting ensign, 25 January, 1864; sea service, 2 years 9 months; shore duty, 2 years 11 months.

<sup>†</sup> Third assistant engineer, 3 August, 1861; second assistant engineer, 21 April, 1863, to 11 September, 1866; civil engineer, 17 April, 1869, to 31 December, 1875. Sea service, 3 years 8 months.

## RETIRED LIST.

## CHIEF GUNNER (2).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea serv'ce.	
				Ys.	Ms.
<i>Ranks with, but after, Lieutenant (junior grade) (1).</i>					
Charles Henry Venable .....	Navy-yard, Washington .....	25 June 01	G. F.	11	9
<i>Ranks with, but after, Ensign (1).</i>					
Patrick Lynch .....	Navy-yard, New York .....	12 Mar. 03	G.	7	1

## GUNNERS (14).

Richard James Hill .....	Jersey City, N. J. ....	19 Feb. 83	G.	8	8
Elisha James Beacham .....	Apopka, Fla. ....	26 Jan. 93	G.	11	11
Thomas Bascom Watkins .....	Braintree, Mass. ....	20 May 89	G.	11	3
George Perry Cushman .....	Duxbury, Mass. ....	22 July 91	G.	14	3
5 William Thomas Devlan .....	Nantucket, Mass. ....	10 Dec. 83	G.	*9	6
Samuel Cross .....	Navy-yard, Washington .....	11 June 98	G.	8	11
Cornelius Cronin .....	Navy-yard, New York .....	16 Aug. 98	G.	11	2
Carrington Asbury Young .....	Washington, D. C. ....	10 Dec. 83	G.	*16	4
10 John Westfall .....	Allston, Mass. ....	26 July 92	G.	2	6
Horace Ridout Yewell .....	Providence, R. I. ....	21 Feb. 94	G.	1	11
Henry Jacob Tresselt .....	Union Iron Works, San Francisco .....	14 June 95	G.	1	0
Peter Hanley .....	Albuquerque, N. Mex. ....	26 Oct. 98	G.	5	7
Arthur Solomon Williams .....	Tacoma, Wash. ....	29 July 02	G.	2	4
Philip Doherty .....	Brooklyn, N. Y. ....	10 May 02	G.	2	0

## CHIEF CARPENTERS (3).

<i>Ranks with, but after, Lieutenant (junior grade) (2).</i>					
Josiah Edwin Keen .....	Navy-yard, Boston .....	17 Nov. 00	G. F.	8	6
Milton Fulton Roberts .....	Medford, Mass. ....	21 Feb. 03	G. F.	8	0
<i>Ranks with, but after, Ensign (1).</i>					
Oogood Harold Hilton .....	Union Iron Works, San Francisco .....	6 Aug. 00	G.	6	0

## CARPENTERS (12).

David W. Perry .....	Collingswood, N. J. ....	14 Feb. 99	G.	14	5
Thomas McGlone .....	Brooklyn, N. Y. ....	6 Apr. 94	G.	11	9
Nathan Hannibal Junkins .....	Kittery, Me. ....	13 Nov. 96	G.	10	10
5 Benjamin Edwin Fernald .....	Sharon, Mass. ....	7 Nov. 94	G.	8	6
Arthur Webber Massey .....	New Rochelle, N. Y. ....	20 June 96	G.	6	0
William Lyman Maples .....	Charlottesville, Va. ....	6 Dec. 95	G.	5	5
Keen Michael Aloysius Mahony .....	Chester, Pa. ....	2 Mar. 98	G.	3	10
Spencer Carpenter Brearley .....	Newport, R. I. ....	2 July 01	G.	3	4
10 Edwin Pickering Kirk .....	Toms River, N. J. ....	6 Dec. 02	G.	2	9
George Hichborn Warford .....	Vallejo, Cal. ....	13 Mar. 02	G.	3	6
Joel De Groff Griffin .....	Inspection duty (Bureau C. & R.) .....	15 June 03	G.	2	5
Oliver Cromwell Jones .....	Philadelphia, Pa. ....	17 June 03	G.	2	0

\*Includes service in Volunteer Navy.

CHIEF GUNNER (2).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief gunner.	Born in—	Appointed from—
Ys.	Ms.							
14	4	22	1	.....	‡ 5 Sept. 71	3 Mar. 99	District of Columbia.....	Pennsylvania.
18	5				15 Aug. 77	.....do.....	Ireland.....	District of Columbia.

GUNNERS (14).

	7	0				28 Apr. 60	Maine.....	District of Columbia.
	14	4	7	5	13	7 Sept. 61	Maryland.....	Do.
	13	11				5 Oct. 61	.....do.....	Maryland.
	13	4				18 Dec. 61	Massachusetts.....	District of Columbia.
5	*3	1	6	5	10	30 July 70	New Jersey.....	Pennsylvania.
	19	0				27 Aug. 72	District of Columbia.....	District of Columbia.
	14	4	8	5	0	20 Nov. 73	Michigan.....	Michigan.
	*1	4				9 Apr. 75	District of Columbia.....	District of Columbia.
	3	3				8 June 86	New York.....	New York.
10	1	11	8	10	9	23 Aug. 86	Maryland.....	Maryland.
	5	2				31 Jan. 89	New York.....	New York.
	2	11				21 Oct. 89	Pennsylvania.....	Do.
	3	7	10	0	9	25 Jan. 96	North Carolina.....	North Carolina.
	7	7	19	5	1	10 Apr. 99	New York.....	Connecticut.

CHIEF CARPENTERS (3).

						Chief carpenter.			
	15	5				9 Mar. 78	3 Mar. 99	Maine.....	Massachusetts.
	11	10				12 Dec. 79	.....do.....	Massachusetts.....	Do.
	8	4				5 Feb. 86	.....do.....	Maine.....	California.

CARPENTERS (12).

	8	11				23 June 69	Pennsylvania.....	Pennsylvania.
	10	11				18 May 70	New York.....	New York.
	10	2				20 Feb. 72	Maine.....	Massachusetts
	12	5				.....do.....	.....do.....	Do.
5	4	4				19 Aug. 74	Massachusetts.....	New York.
	8	10				18 Dec. 80	Connecticut.....	District of Columbia.
	11	5				8 Jan. 81	Massachusetts.....	Massachusetts.
	6	6				27 July 92	Maine.....	Maine.
	6	7				2 Nov. 92	Pennsylvania.....	New Jersey.
10	3	10				18 Aug. 94	California.....	California.
	4	11				1 Feb. 96	New Jersey.....	Virginia.
	1	4	5	6	6	6 June 99	Pennsylvania.....	Pennsylvania.

\* Includes service in Volunteer Navy.  
 † Midshipman, September 22, 1864; resignation accepted, March 19, 1866; mate, April 2, 1876; resignation accepted August 17, 1867; mate, September 4, 1869.  
 a Acting gunner, 19 March, 1863.  
 b Mate, 9 July, 1866; sea service, 7 years 4 months.  
 c Mate, 14 September, 1866.  
 d Acting carpenter, 12 May, 1866; 11 months' sea service.



## RETIRED LIST.

## SAILMAKERS (5).

Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
				Ys.	Ms.
Alexander William Stephens.....	Pikesville, Md.....	10 Dec. 83	M.	4	4
William Redstone.....	Naval recruiting rendez., San Fran....	13 Oct. 96	G.	6	8
Herman Hansen.....	Chicago, Ill.....	24 Jan. 89	G.	3	8
Charles E. Tallman.....	Richmond, Me.....	29 Oct. 98	G.	7	2
George Parker Barnes.....	Portsmouth, Va.....	11 Feb. 93	G.	4	4

## WARRANT MACHINISTS (6).

John O'Neil.....	Naval recruiting rendez., Boston.....	24 Oct. 01	G.	2	2
John Hill.....	Santa Cruz, Cal.....	28 Jan. 03	G.	4	8
Angus Grant Bates.....	Holgate, Ohio.....	19 Dec. 03	G.	3	7
John Thomas West.....	Berkley, Va.....	9 Mar. 03	G.	3	6
Harry Leon Foy.....	San Francisco, Cal.....	1 Oct. 01	G.	1	11
William Edward Bartlett Grant.....	Baltimore, Md.....	4 Dec. 03	G.	0	9

## PHARMACISTS (4).

John Cowan.....	Boston, Mass.....	19 Oct. 03	G.	2	0
William Hunter Huntington.....	Newport, R. I.....	8 June 03	G.	0	0
Francis Wood.....	Museum of Hygiene.....	20 Mar. 00	G.	0	0
Isaac Newton Hurd.....	Kittery, Me.....	28 Mar. 03	G.	0	5

## MATES (8).

Thomas Wakeham Bonsall.....	Glen Olden, Pa.....	20 June 96	G.	9	8
Robert Robinson.....	Newport, R. I.....	15 Apr. 97	G.	4	1
Frank Holler.....	De Land, Fla.....	27 Dec. 94	G.	0	0
William Gustavus Smith.....	Annapolis, Md.....	25 May 97	G.	2	8
Samuel Gee.....	Anacostia, D. C.....	10 Sept. 95	G.	3	4
Silas Tilford Citheus Smith.....	Providence, R. I.....	28 Dec. 94	G.	2	9
James Hill.....	Norfolk, Va.....	16 Sept. 97	G.	1	7
Olaf Christopherson.....	Brooklyn, N. Y.....	20 Nov. 03	G.	0	7

SAILMAKERS (5).

Shore or other duty.	Previous service as enlisted man.				Date of warrant.	Born in—	Appointed from—
	Ys.	Ms.					
	0	1			15 Aug. 73	Maryland .....	Maryland.
	12	11			17 Jan. 76	Newfoundland .....	California.
	4	0			.....do.....	Norway .....	Illinois.
5	10	1	2	6	24	9 Jan. 77	Maine.
	8	5				20 Feb. 78	Maine.
						.....do.....	Virginia.

WARRANT MACHINISTS (6).

	1	5	3	0	0	6 July 99	Ireland .....	Massachusetts.
	0	0	22	0		23 Aug. 99	Wisconsin.....	Wisconsin.
	0	0	1	3	10	.....do.....	Ohio .....	Ohio.
5	0	0	17	19	5	.....do.....	Virginia .....	Virginia.
	0	0	7	5	9	.....do.....	Massachusetts.....	California.
	1	0	2	9	29	1 Nov. 01	Maryland.....	Maryland.

PHARMACISTS (4).

	2	8	27			15 Sept. 98	New York .....	New York.
	4	8	18	7	11	.....do.....	Massachusetts.....	Rhode Island.
	3	3	13	7	0	.....do.....	Scotland .....	New York.
	3	6	12			.....do.....	Maine.....	Maine.

MATES (8).

	20	3				26 Nov. 69	Pennsylvania .....	Pennsylvania.
	30	1				23 Dec. 62	Louisiana .....	Louisiana.
	27	5				17 Apr. 66	Germany .....	New York.
5	30	5	6	8	29	65 Oct. 66	.....do.....	Do.
	21	1				12 Nov. 69	District of Columbia.....	District of Columbia.
	18	8	4	3	12	28 Dec. 69	Rhode Island .....	Pennsylvania.
	25	10	4	6	25	19 Mar. 70	Ohio .....	Do.
	5	2	10	3		18 Aug. 97	Norway .....	New York.

<sup>a</sup> Mate, 27 April, 1865; honorably discharged 24 December, 1868.  
<sup>b</sup> Mate, 5 May, 1863; honorably discharged 21 December, 1866.

## RETIRED LIST.

*Retired under the first section of the act of April 21, 1864, as not recommended for promotion.*

## LIEUTENANT (1).

Name and rank.	Present residence.	Retired.	Sea service.	
George McCully McClure .....	Poland, Ohio .....	9 Nov. 68	Ys. 5	Ms. 4

## LIEUTENANT (JUNIOR GRADE) (1).

Frederick Eugene Upton.....	Washington, D. C.....	21 Nov. 77	2	9
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## PASSED ASSISTANT ENGINEER (1).

<i>Rank of Lieutenant.</i>				
Benjamin Chase Bampton .....	Brooklyn, N. Y.....	6 Sept. 73	10	8

*Retired under the first section of the act of April 21, 1864, as not recommended for promotion.*

LIEUTENANT (1).

Shore or other duty.		Date of entry into the service.	Lieutenant.	Born in—	Appointed from—
Yr.	Ms.				
3	7	29 Sept. 59	21 Feb. 67	Pennsylvania.....	Pennsylvania.

LIEUTENANT (JUNIOR GRADE) (1).

			Lieutenant (junior grade).		
0	6	.....	12 July 70	Maine.....	Maine.

PASSED ASSISTANT ENGINEER (1).

			Passed assistant engineer.		
2	8	20 May 57	17 Dec. 62	New York.....	New York.

<sup>a</sup> Resigned 15 October, 1870; reappointed 3 December, 1872.

## RETIRED LIST.

*Retired for incompetency or disability proceeding from other causes not incident to the service in conformity with the twenty-third section of the act of August 3, 1861.*

## LIEUTENANT-COMMANDER (1).

Name and rank.	Present residence or duty.	Retired.	Sea service.	
			Ys.	Ms.
Charles Wurts Tracy .....	Naval Library and Institute, Boston.....	22 Oct. 78	10	11

## LIEUTENANT (1).

William Gangwere Hannum.....	Navy-yard, New York, N. Y.....	23 Oct. 00	15	3
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## ENSIGN (2).

George Edward Hutter.....	Lynchburg Va.....	3 Feb. 82	5	7
Ernest Clinton Keenan.....	Potsdam, N. Y.....	19 Feb. 03	5	8

## ASSISTANT PAYMASTER (1).

<i>Rank of Lieutenant (junior grade).</i>				
Jacob D. Doyle .....	Chicago, Ill.....	28 Feb. 89	3	11

## CHAPLAIN (1).

<i>Rank of Lieutenant.</i>				
William Elam Edmonson .....	Charlotte, N. C.....	1 Oct. 01	3	10

## CHIEF GUNNER (1).

<i>Ranks with, but after, Ensign.</i>				
Charles Morgan .....	Torpedo Station, Newport.....	8 June 03	5	10

*Retired for incompetency or disability proceeding from other causes not incident to the service in conformity with the twenty-third section of the act of August 3, 1861.*

LIEUTENANT-COMMANDER (1).

Shore or other duty.		Date of entry into the service.	Lieutenant-commander.	Born in—	Appointed from—
Ys.	Ms.				
6	1	27 Oct. 59	16 July 66	Pennsylvania.....	Pennsylvania.

LIEUTENANT (1).

10	2	24 Sept. 72	Pennsylvania.....	Pennsylvania.
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ENSIGN (2).

				Ensign.		
Ys.	Ms.					
3	7	21 June 70	17 July 75	Virginia.....	Virginia.	
3	6	6 Sept. 93	1 July 02	New York.....	New York.	

ASSISTANT PAYMASTER (1).

3	11	16 June 80	District of Columbia.....	District of Columbia.
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CHAPLAIN (1).

1	11	24 Aug. 94	North Carolina.....	North Carolina.
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CHIEF GUNNER (1).

				Chief gunner.		
Ys.	Ms.					
6	2	28 Oct. 90	17 Oct. 01	Louisiana.....	Pennsylvania.	



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**MARINE CORPS.**



## MARINE CORPS.

## BRIGADIER-GENERAL, COMMANDANT (1).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5001	George Frank Elliott .....	Special duty North Atlantic Fleet .....	28 Dec. 03	Mar. 00

## ADJUTANT AND INSPECTOR'S DEPARTMENT (5).

	5002	George Croghan Reid, adjutant and inspector, with the rank of colonel.	Headquarters, Washington .....	28 May 94	June 92
	5003	Charles Henry Lauchheimer, assistant adjutant and inspector, with the rank of lieutenant-colonel.	Ordered to Manila, P. I. ....	5 Dec. 03	Oct. 91
	5004	Henry Cargill Haines, assistant adjutant and inspector, with the rank of major.	Assistant adjutant and inspector's office, San Francisco.	17 Sept. 03	July 03
	5005	Rufus Herman Lane, assistant adjutant and inspector, with the rank of major.	Headquarters, Washington .....	7 July 03	Aug. 02
5	5006	Louis John Magill, assistant adjutant and inspector, with the rank of major.	.....do .....	3 Aug. 03	July 03

## QUARTERMASTER'S DEPARTMENT (11).

	5007	Frank Lee Denny, quartermaster, with the rank of colonel.	Headquarters, Washington .....	27 June 97	Oct. 89
	5008	Thomas Clayton Prince, assistant quartermaster, with the rank of lieutenant-colonel.	Assistant quartermaster's office, San Francisco.	15 Dec. 03	Oct. 01
	5009	Charles Laurie McCawley, assistant quartermaster, with the rank of major.	Quartermaster's office, Washington ....	1 Jan. 02	Aug. 98
	5010	Cyrus Sugg Radford, assistant quartermaster, with the rank of major.	Special duty North Atlantic Fleet .....	28 Dec. 03	Sept. 03
5	5011	William Belo Lemly, assistant quartermaster, with the rank of captain.	.....do .....	1 July 03	Dec. 02
	5012	Edwin Abram Jonas, assistant quartermaster, with the rank of captain.	Marine barracks, Cavite, P. I. ....	6 July 02	May 01
	5013	Henry Latrobe Roosevelt, assistant quartermaster, with the rank of captain.	Marine barracks, Olongapo, P. I. ....	19 Feb. 02	1st cruise
	5014	Norman Gilbert Burton, assistant quartermaster, with the rank of captain.	Special duty North Atlantic Fleet .....	2 Oct. 02	Nov. 00
	5015	Hugh Lovell Matthews, assistant quartermaster, with the rank of captain.	Special duty, North Atlantic Fleet .....	28 Dec. 03	Feb. 03
10	5016	Rupert Carthalo Dewey, assistant quartermaster, with the rank of captain.	Headquarters, Washington .....	31 Dec. 03	.....do ...
	5017	Frank Jacob Schwable, assistant quartermaster, with the rank of captain.	.....do .....	28 Oct. 03	.....do ...

## PAYMASTER'S DEPARTMENT (4).

	5018	Green Clay Goodloe, paymaster, with the rank of colonel.	Headquarters, Washington .....	17 Mar. 77	Dec. 76
	5019	George Richards, assistant paymaster, with the rank of lieutenant-colonel.	Assistant paymaster's office, San Francisco, Cal.	25 Apr. 01	Sept. 00
	5020	William Charles Dawson, assistant paymaster, with the rank of major.	Ordered to Manila, P. I. ....	10 Dec. 03	Nov. 98
	5021	William Glasgow Powell, assistant paymaster, with the rank of captain.	Special duty, North Atlantic Fleet .....	28 Dec. 03	Aug. 03

MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT (1).

No. in grade.		Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
	0		0	b13	10	a21	5		0	0	12 Oct. 70	3 Oct. 03		Ala..... N. Y.

ADJUTANT AND INSPECTOR'S DEPARTMENT (5).

	0	0	9	1	30	5	0	0	2 July 64	3 Mar. 99	.....	Ohio....	Ohio.
	0	0	a6	5	a19	10	0	0	1 July 83	3 Mar. 03	.....	Md.....	Md.
	0	0	b9	10	a18	2	0	6	.....do.....	18 June 03	.....	Kans...	At large.
	0	0	b7	3	a9	4	0	0	1 July 93	.....do.....	.....	Ohio....	Ohio.
5	0	0	a6	4	a10	0	0	1	1 July 95	.....do.....	1st lieutenant, 13 June, 98; captain, 13 June, 98.	Pa.....	Pa.

QUARTERMASTER'S DEPARTMENT (11).

	0	0	a5	11	18	0	0	0	16 June 80	3 Mar. 99	.....	Ind.....	Ind.
	0	0	b8	8	a16	10	0	0	1 July 84	3 Mar. 03	.....	Ohio....	Ohio.
	0	0	b0	8	5	10	0	0	27 June 97	3 Mar. 99	Major, 11 June, 98	Mass....	D. C.
	0	6	b6	8	a10	0	0	3	1 July 92	3 Mar. 03	.....	Ky.....	Ky.
5	0	3	b2	3	a3	3	0	0	8 Apr. 99	27 May 99	.....	N. C....	N. C.
	1	6	b3	1	a2	3	0	0	26 May 99	13 Jan. 02	.....	La.....	La.
	0	6	b2	4	a4	11	0	0	8 Dec. 99	18 June 03	.....	N. J....	N. Y.
	0	6	b2	3	2	3	0	0	1 July 99	.....do.....	.....	Mass....	Mass.
	0	0	b2	6	a2	3	0	0	17 Feb. 00	18 June 03	.....	Tenn....	Tenn.
	0	0	0	1	a4	1	0	0	23 July 00	24 June 03	.....	Minn....	Minn.
	0	0	b2	6	1	3	0	0	21 Mar. 00	19 Oct. 03	.....	Ohio....	Ohio.

PAYMASTER'S DEPARTMENT (4).

	0	0	4	8	a31	10	0	0	21 Apr. 69	3 Mar. 99	.....	Ky.....	Ky.
	0	0	b5	6	a10	10	0	0	1 July 93	3 Mar. 03	Lieut. colonel, 13 July, 00.	Ohio....	Ohio.
	0	0	b5	2	b10	0	0	2	1 July 94	18 June 03	.....	Ky.....	Mo.
	0	2	b5	11	a6	2	0	0	1 July 99	.....do.....	Captain, 21 June, 00.	Mo.....	At large.

a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

b Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order, No. 81.

## COLONELS (6).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5022	James Forney .....	Recruiting duty, Boston .....	28 Oct. 03	Jan. 03
	5023	Percival Clarence Pope .....	Marine barracks, Mare Island .....	16 Nov. 03	.....do .....
	5024	Henry Clay Cochrane .....	Marine barracks, League Island .....	6 Mar. 02	May 01
	5025	Francis Henry Harrington .....	Marine barracks, Cavite, P. I. ....	27 Mar. 03	Aug. 98
5	5026	Mancill Clay Goodrell .....	Marine barracks, Norfolk .....	2 Apr. 03	Jan. 03
	5027	Allan Cuninghame Kelton*.....	Marine Barracks, Boston .....	7 Nov. 03	Sept. 01

## LIEUTENANT-COLONELS (6).

	5028	Otway Calvert Berryman .....	Marine barracks, Newport .....	1 Nov. 03	Aug. 03
	5029	William Francis Spicer .....	Marine barracks, New York .....	20 Feb. 03	Dec. 01
	5030	Paul St. Clair Murphy .....	Marine barracks, Cavite, P. I. ....	3 Oct. 03	Oct. 99
	5031	William Phillips Biddle .....	Special duty North Atlantic Fleet ..	28 Dec. 03	Feb. 03
5	5032	<i>Littleton Walter Tazewell Waller</i> † ..	.....do .....	.....do .....	May 02
	5033	Randolph Dickins*.....	Marine barracks, Washington.....	13 July 03	Feb. 03

## MAJORS (15).

	5034	Thomas Newton Wood .....	Marine barracks, Guam, L. I. ....	31 Aug. 03	Nov. 02
	5035	Harry Kidder White .....	Marine barracks, Navy-yard, Wash ..	20 Dec. 02	May 02
	5036	Lincoln Karmany .....	Marine barracks, Olongapo, P. I. ....	25 Apr. 02	Oct. 99
	5037	George Barnett .....	Kentucky .....	6 Aug. 03	Dec. 02
5	5038	Charles Augustus Doyen .....	Marine barracks, Annapolis .....	19 Jan. 03	Jan. 03
	5039	Franklin James Moses .....	Marine barracks, Portsmouth .....	15 Aug. 03	Feb. 03
	5040	James Edward Mahoney .....	Special duty, North Atlantic Fleet ..	28 Dec. 03	Nov. 03
	5041	Constantine Marast Perkins .....	Ordered to United States .....	29 Dec. 03	Aug. 01
	5042	Joseph Henry Pendleton .....	Marine barracks, Sitka, Alaska .....	3 Mar. 99	July 98
10	5043	John Archer Lejeune .....	Special duty, North Atlantic Fleet ..	16 Aug. 03	May 00
	5044	Eli Kelley Cole .....	.....do .....	28 Dec. 03	Sept. 03
	5045	Theodore Porter Kane .....	Marine barracks, San Juan, P. R. ....	16 Jan. 03	Nov. 00
	5046	Lewis Clarke Lucas .....	Naval War College, Newport (Fleet) ..	2 June 02	July 01
	5047	Charles Grant Long † .....	Navy-yard, Puget Sound .....	21 May 03	June 02
15	5048	Ben Hebard Fuller*.....	Marine barracks, Mare Island .....	19 Sept. 03	Sept. 03

## CAPTAINS (72).

	5049	Robert McMillan Dutton .....	Ordered to Mare Island .....	31 Dec. 03	July 99
	5050	Edward Rutledge Lowndes .....	Marine barracks, Cavite, P. I. ....	2 Oct. 03	Nov. 02
	5051	Albertus Wright Catlin .....	Ordered to Honolulu, Hawaii .....	23 Oct. 03	Sept. 98
	5052	Laurence Harry Moses .....	Recruiting duty, New York .....	24 Aug. 03	Feb. 03
5	5053	Wendell Cushing Neville .....	Marine barracks, Washington .....	8 July 03	.....do .....
	5054	Thomas Conrad Treadwell .....	Hancock .....	24 Sept. 03	June 99
	5055	Dion Williams .....	Maine .....	29 Dec. 02	Dec. 02
	5056	Albert Sydney McLemore .....	Newark .....	8 Jan. 03	Aug. 98
	5057	<i>John Twiggs Myers</i> † .....	Brooklyn .....	5 June 03	Nov. 00
10	5058	William Nessler McKelvy .....	Marine barracks, Port Royal .....	7 Oct. 03	Jan. 03
	5059	John Henry Russell .....	Oregon .....	23 Sept. 02	Apr. 00
	5060	Thomas Sheppard Borden .....	Marine barracks, navy-yard, Washing'n	15 Oct. 03	Sept. 03
	5061	Theodore Henry Low .....	Marine barracks, Norfolk .....	19 Oct. 03	Feb. 03
	5062	Melville J. Shaw .....	Massachusetts .....	4 May 03	Dec. 02
15	5063	Philip Michael Bannon .....	Alabama .....	9 Oct. 03	May 02

\*Subject to examination and confirmation.

† Advanced for war service other than in war with Spain; does not become an additional number upon promotion.

‡ Subject to confirmation.

COLONELS (6).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
5	0	3	b9	2	33	3	0	0	1 Mar. 61	11 July 92	Captain, 24 Apr., 62; major, 15 Apr., 69; lieutenant col., 15 Mar., 70.	Pa.....	Pa.
	0	0	b15	5	26	11	0	0	25 Nov. 61	3 Mar. 99	.....	Mass.	N. H.
	0	10	b12	9	26	4	0	0	10 Mar. 63	11 Jan. 00	Captain, 8 Sept., 62.....	Pa.....	Pa.
	0	0	b15	9	26	3	0	0	8 Dec. 64	15 Aug. 00	.....	D. C.	D. C.
	0	0	b15	0	22	3	0	0	9 Mar. 65	3 Mar. 03	.....	Ohio.....	Iowa.
	0	0	b15	0	22	3	0	0	31 Mar. 69	27 Dec. 03	Major, 11 June, 98.....	Pa.....	Pa.

LIEUTENANT-COLONELS (6).

5	2	0	b14	1	18	11	0	11	24 Jan. 70	15 Aug. 00	.....	Va.....	D. C.
	1	11	b13	8	18	2	0	0	13 Mar. 72	3 Mar. 01	.....	W. Ind.	Mass.
	0	10	b18	6	12	5	0	0	27 Jan. 73	2 Mar. 03	Major, 3 July, 98.....	N. Y.....	N. Y.
	0	0	b15	2	13	4	0	0	19 June 75	3 Mar. 03	.....	Pa.....	Pa.
	0	0	b11	6	12	1	0	0	16 June 80	.....do.....	Lieut. colonel, 13 July, 00.....	Va.....	Va.
	0	0	b15	1	12	6	0	0	19 May 76	27 Dec. 03	.....	Va.....	Va.

MAJORS (15).

5	1	6	b16	8	a14	6	0	0	1 July 76	18 June 99	.....	Md.....	D. C.
	2	8	b11	10	a14	0	0	5	1 July 83	11 Sept. 99	.....	Minn.....	Dak.
	1	8	b11	1	a14	11	0	4	.....do.....	11 Jan. 00	.....	Pa.....	Pa.
	1	2	b11	11	a14	0	0	7	.....do.....	3 Mar. 01	.....	Wis.....	Wis.
	1	7	b10	1	a16	8	0	8	.....do.....	31 Jan. 00	.....	N. H.....	N. H.
10	0	0	b10	9	a15	1	0	5	.....do.....	2 Mar. 03	.....	Ohio.....	S. C.
	0	8	b9	11	a17	0	0	4	.....do.....	3 Mar. 03	Captain, 11 June, 98.....	Mass.....	Mass.
	0	9	b12	3	a15	4	0	8	1 July 84	.....do.....	.....	Ga.....	At large.
	0	0	a6	4	a18	10	0	1	.....do.....	.....do.....	.....	Pa.....	Pa.
	0	4	b7	2	a12	0	0	5	1 July 90	.....do.....	.....	La.....	La.
15	0	6	b7	4	a12	4	0	8	.....do.....	.....do.....	.....	N. Y.....	N. Y.
	0	10	b8	6	a10	9	0	4	.....do.....	.....do.....	.....	Md.....	At large.
	0	2	b8	8	a9	5	0	3	1 July 91	.....do.....	Captain, 13 June, 98.....	Ohio.....	Ohio.
	0	0	b8	5	a9	8	0	3	.....do.....	18 June 03	Captain, 11 June, 98.....	Mass.....	Mass.
	0	0	b7	2	a11	3	0	2	.....do.....	27 Dec. 03	.....	Mich.....	Mich.

CAPTAINS (72).

5	1	11	b9	3	a8	10	0	3	1 July 91	3 Mar. 99	.....	Cal.....	Cal.
	1	3	b7	5	a10	8	0	2	.....do.....	.....do.....	.....	S. C.....	Mich.
	1	8	b6	11	a10	4	0	0	1 July 92	.....do.....	.....	N. Y.....	Minn.
	3	6	b7	7	a9	2	0	2	.....do.....	.....do.....	.....	Ga.....	N. Y.
	3	7	b7	11	a9	2	0	3	.....do.....	.....do.....	Captain, 13 June, 98.....	Va.....	Va.
10	0	3	a5	3	a12	2	0	2	.....do.....	.....do.....	.....	D. C.....	Mass.
	2	10	b6	8	a9	10	0	0	1 July 93	.....do.....	.....	Ohio.....	Ohio.
	2	5	a7	9	a10	6	0	0	.....do.....	.....do.....	Captain, 11 June, 98.....	Tenn.....	Tenn.
	2	3	a6	1	a10	0	0	0	25 Feb. 95	.....do.....	Major, 20 July, 00.....	Ger.....	Ga.
	2	8	b7	5	a9	2	0	0	1 July 93	.....do.....	Captain, 11 June, 98.....	Pa.....	Pa.
15	1	3	b5	9	a9	7	0	3	1 July 94	.....do.....	.....	Cal.....	At large.
	1	11	b6	10	a8	4	0	1	.....do.....	.....do.....	1st lieutenant, 3 July, 98.....	La.....	La.
	2	7	b5	11	a9	6	0	2	.....do.....	.....do.....	.....	N. H.....	Conn.
	2	6	b6	2	a7	0	0	2	1 July 96	.....do.....	1st lieutenant, 11 June, 98.....	Minn.....	Minn.
	2	5	b6	5	a8	9	0	2	1 July 97	.....do.....	1st lieutenant, 13 June, 98.....	Md.....	Md.

<sup>a</sup> Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

<sup>b</sup> Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order, No. 81.

## CAPTAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration last of cruise or tour of sea service.
20	5064	Newt Hamill Hall.....	Marine barracks, Cavite, P. I.....	25 Feb. 03	July 01
	5065	<i>Smedley D. Butler</i> *.....	Special duty, North Atlantic Fleet.....	7 Nov. 03	Apr. 03
	5066	<i>Henry Leonard</i> *.....	do.....	28 Dec. 03	Sept. 00
	5067	Henry Overstreet Bisset.....	Navy-yard, Puget Sound.....	31 Dec. 03	June 02
	5068	George Cyrus Thorpe.....	Diplomatic expedition to Abyssinia.....	6 Nov. 03	May 02
25	5069	Charles Sanderson Hill.....	Iowa.....	23 Dec. 03	Apr. 03
	5070	David Dixon Porter.....	Missouri.....	1 Dec. 03	Dec. 02
	5071	Henry Carrington Davis.....	Wisconsin.....	4 Feb. 01	1st cruise
	5072	George Croghan Reid.....	Special duty, North Atlantic Fleet.....	28 Dec. 03	Dec. 03
	5073	Robert Henry Dunlap.....	do.....	7 Nov. 03	May 02
30	5074	Henry Wilson Carpenter.....	Minneapolis.....	5 Oct. 03	May 03
	5075	Randolph Carter Berkeley.....	Naval station, Charleston.....	7 Oct. 03	Sept. 02
	5076	Arthur J. Matthews.....	Marine barracks, Olongapo, P. I.....	21 Dec. 99	1st cruise
	5077	Carl Gamborg-Andresen.....	Marine barracks, Brooklyn.....	9 Oct. 03	Jan. 03
	5078	Charles Smith Hatch.....	Marine barracks, Pensacola.....	24 Nov. 02	June 02
35	5079	Philip Sheridan Brown.....	Recruiting duty, Detroit.....	22 Oct. 03	Oct. 02
	5080	Harry Lee.....	Marine barracks, Annapolis.....	9 May 03	May 03
	5081	John F. McGill.....	Recruiting duty, Chicago.....	3 Aug. 03	Jan. 03
	5082	Frederick Henry Delano.....	Recruiting duty, Philadelphia.....	29 Dec. 03	July 03
	5083	Louis Mason Gulick.....	Illinois.....	9 Nov. 03	Sept. 02
40	5084	Hiram I. Bears.....	Special duty, North Atlantic Fleet.....	5 June 03	May 02
	5085	Robert Francis Wynne.....	do.....	9 Nov. 03	Sept. 02
	5086	Frederic Leison Bradman.....	Marine barracks, Cavite, P. I.....	25 Feb. 03	Aug. 02
	5087	James Carson Breckinridge.....	Marine barracks, Annapolis.....	13 Oct. 03	Oct. 03
	5088	Arthur Thomas Marix.....	Marine barracks, Olongapo, P. I.....	25 Feb. 03	Dec. 02
45	5089	William H. Parker.....	Marine barracks, Cavite, P. I.....	2 May 02	May 00
	5090	Benjamin Franklin Rittenhouse.....	Ordered to Guam, L. I.....	16 Dec. 03	Dec. 02
	5091	Thomas Francis Lyons †.....	Ordered to Headquarters.....	17 Dec. 03	Dec. 03
	5092	George Van Orden.....	Kearsarge.....	6 Aug. 03	Feb. 02
	5093	James T. Bootes.....	Special duty, North Atlantic Fleet.....	28 Dec. 03	Apr. 02
50	5094	Ernest Edward West.....	Ordered to United States.....	10 Dec. 03	Dec. 03
	5095	Logan Feland.....	Special duty, North Atlantic Fleet.....	7 Nov. 03	June 01
	5096	William H. Clifford.....	Marine barracks, Boston.....	11 Nov. 03	Nov. 03
	5097	John Savage Bates †.....	Marine barracks, Annapolis.....	9 June 03	May 03
	5098	James Wallace Broatch.....	Marine barracks, Cavite, P. I.....	2 Oct. 03	Dec. 02
55	5099	William Hopkins.....	Special duty, North Atlantic Fleet.....	28 Dec. 03	do
	5100	Dickinson Phillips Hall.....	New York.....	19 Dec. 02	July 01
	5101	Arthur Eugene Harding.....	Olympia.....	11 May 03	Dec. 02
	5102	Charles Huntington Lyman.....	Special duty, North Atlantic Fleet.....	28 Dec. 03	Feb. 03
	5103	Charles Carroll Carpenter.....	Marine barracks, New York.....	2 May 03	do
60	5104	Louis McCarty Little.....	Special duty, North Atlantic Fleet.....	2 Oct. 02	May 02
	5105	Frederic May Wise †.....	Marine barracks, Annapolis.....	26 Dec. 03	Sept. 03
	5106	Richard Malcolm Cutts.....	Marine barracks, Cavite, P. I.....	2 Oct. 03	Oct. 02
	5107	Harold Courtland Snyder.....	Solace.....	14 Oct. 02	May 02
	5108	Wirt McCreary.....	Special duty, North Atlantic Fleet.....	2 Oct. 02	Jan. 02
65	5109	Wade Lytton Jolly.....	do.....	28 Dec. 03	Dec. 02
	5110	Alexander Shives Williams.....	do.....	do	Oct. 03
	5111	John Newton Wright.....	do.....	18 Nov. 03	Aug. 02
	5112	Julius S. Turrill †.....	Marine barracks, Cavite, P. I.....	19 Feb. 02	July 01
	5113	James McEnery Huey.....	Marine barracks, Culebra, P. R.....	16 Oct. 03	Aug. 02
70	5114	Frederick Murphy Eslick.....	Recruiting duty, Missouri.....	28 Aug. 03	May 03
	5115	Jay McClay Sallday.....	Boston.....	27 Aug. 02	Apr. 02
	5116	Macker Babb †.....	Marine barracks, Olongapo, P. I.....	1 Nov. 03	1st cruise
	5117	Rush Richard Wallace, jr. †.....	Special duty, North Atlantic Fleet.....	28 Dec. 03	Sept. 03
	5118	Samuel Auchmuty Wainwright Patterson †.....	do.....	7 Nov. 03	Feb. 03
	5119	Herbert Jay Hirschinger †.....	do.....	do	Oct. 02
	5120	John Glover Muir †.....	Marine barracks, Boston.....	10 Dec. 03	Oct. 01

\* Advanced for war service other than in war with Spain; does not become an additional number upon promotion.

† Subject to examination.

‡ Subject to examination and confirmation.

§ Subject to confirmation.

CAPTAINS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
20	3	1	b5	11	a6	3	0	2	1 July 97	3 Mar. 99	Major, 14 Aug. 00	Tex.	Tex.
	1	0	b2	9	a3	9	0	0	8 Apr. 99	23 July 00	Captain, 13 July, 00	Pa.	Pa.
	0	0	b1	9	a3	8	0	0	do	do	do	D. C.	D. C.
	3	1	b6	3	a5	0	0	1	15 Feb. 99	3 Mar. 99	do	Ky.	Md.
	2	5	b4	8	a3	3	0	0	8 Apr. 99	23 July 00	Captain, 8 Oct. 99	Minn.	Minn.
25	2	6	b3	7	a4	11	0	0	do	do	do	N. H.	N. H.
	2	1	b2	7	a2	10	0	1	do	do	Captain, 8 Oct. 99	D. C.	D. C.
	2	11	b3	4	a2	2	0	0	do	do	do	D. C.	D. C.
	2	0	b3	4	a2	1	0	1	do	do	do	Ohio.	Ohio.
	1	11	b3	3	a2	0	0	0	do	do	do	D. C.	D. C.
30	1	4	b2	1	a4	7	0	0	13 Apr. 99	do	do	Va.	Va.
	2	2	b2	9	a2	5	0	0	do	do	do	Va.	Va.
	3	5	b4	6	a1	0	0	0	do	do	do	N. Y.	R. I.
	1	8	b2	11	a9	8	0	2	do	do	Captain, 13 July, 00	Norway	N. Y.
	1	10	b3	3	a2	2	0	1	do	do	do	D. C.	N. H.
35	2	2	3	0	a2	4	0	0	do	do	do	Me	Me.
	2	5	3	2	a2	1	0	0	do	do	do	D. C.	D. C.
	2	6	b3	1	a2	2	0	0	26 May 99	do	do	Va.	Va.
	2	8	b3	9	a1	3	0	0	do	do	do	N. H.	N. Y.
	2	2	b3	0	a2	4	0	0	do	do	do	Italy	N. H.
40	2	5	b3	7	a1	9	0	0	do	do	do	Ind.	Ind.
	2	4	b3	8	a1	8	0	0	do	do	do	D. C.	Pa.
	3	2	b4	2	a1	0	0	0	8 Apr. 99	23 July 01	do	N. J.	Mass.
	1	0	b1	4	a4	0	0	0	13 Apr. 99	do	do	Tenn.	Ark.
	1	5	b1	11	a3	7	0	0	do	do	do	Kans.	Ill.
45	1	8	b2	5	a2	8	0	0	26 May 99	do	do	Md.	D. C.
	0	10	b2	9	a2	5	0	0	do	2 Mar. 03	do	Pa.	Va.
	1	3	b2	9	a10	3	0	0	8 June 99	do	do	Me	U. S. M. C.
	0	5	b5	3	a5	4	0	0	1 July 99	do	do	Mich.	Mich.
	0	0	b3	2	a7	8	0	0	do	do	do	Del.	Del.
50	0	10	b4	6	a5	7	0	0	do	3 Mar. 03	do	Ga.	Ga.
	0	2	b1	9	a3	9	0	0	do	do	do	Ky.	Ky.
	0	8	b4	0	0	11	0	0	do	do	do	Me	Me.
	0	2	3	1	1	5	0	0	do	do	do	D. C.	At large.
	0	3	b2	9	a2	10	0	0	1 July 99	3 Mar. 03	do	Dak.	Nebr.
55	0	0	b2	6	a2	9	0	0	do	do	do	Pa.	At large.
	0	10	b2	2	a3	11	0	0	do	do	do	Ohio.	Ohio.
	0	8	b2	4	a2	8	0	0	do	do	Captain, 27 June, 00	Ill.	Ill.
	0	0	b3	5	a1	7	0	0	do	do	do	Ohio.	At large.
	0	0	b2	7	1	11	0	0	do	do	do	N. H.	N. H.
60	0	10	b3	8	0	10	0	0	do	do	do	N. Y.	R. I.
	0	7	b2	5	2	1	0	0	do	do	do	N. Y.	At large.
	0	3	b2	9	a2	6	0	0	do	do	do	Cal.	Cal.
	0	10	1	6	8	0	0	0	do	do	do	Va.	Va.
	0	0	b4	2	a7	10	0	4	27 July 99	do	do	Pa.	Pa.
65	0	0	b3	0	a2	2	0	0	2 Oct. 99	do	1st lieut., 27 June, 00	Iowa	Iowa.
	0	5	b2	8	1	7	0	0	do	do	do	N. Y.	N. Y.
	0	1	b2	3	a3	0	0	0	do	do	do	Ind.	S. Dak.
	0	10	b2	11	1	4	0	0	do	18 June 03	do	Vt.	Vt.
	0	3	b2	5	a2	3	0	0	do	do	do	La.	La.
70	0	0	b2	6	a2	7	0	0	8 Dec. 99	do	do	Tenn.	Tenn.
	0	6	1	10	2	3	0	0	do	do	do	Ill.	Ill.
	0	6	b2	11	1	2	0	0	do	30 Oct. 03	do	W. Va.	W. Va.
	0	3	b3	3	a1	1	0	0	29 Dec. 99	19 Nov. 03	do	Mo.	Tenn.
	0	2	b5	1	a10	7	0	0	11 Jan. 00	28 Nov. 03	do	D. C.	Pa.
70	0	2	b2	5	a2	7	0	0	do	7 Dec. 03	do	Ga.	N. C.
	0	0	b1	9	2	9	0	1	13 Jan. 00	27 Dec. 03	do	N. J.	D. C.

a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

b Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Orders No. 81.

## FIRST LIEUTENANTS (63).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5121	John Horace Arthur Day	Baltimore	26 Oct. 03	May 02
	5122	Benjamin Bernard Woog	Ordered to Guam, L. I.	5 Nov. 03	Jan. 03
	5123	William Whittemore Low	Special duty, North Atlantic Fleet.	5 Oct. 03	May 02
5	5124	Leof M. Harding	Marine barracks, Mare Island (ord.)	3 Dec. 03	Nov. 03
	5125	Richard Gray McConnell	Marine barracks, Norfolk	1 Sept. 03	July 03
	5126	George Herbert Mather	Marine barracks, League Island	12 Oct. 03	Aug. 03
	5127	Harold Carusi Reisinger	Ordered to headquarters	29 Sept. 03	Oct. 03
	5128	Frank Edgar Evans	Special duty, N. A. Fleet, a. d. c. to Brig. Gen. Comdt.	28 Dec. 03	Sept. 03
10	5129	Harry Randolph Lay	Judge-Advocate-General's Office	14 Oct. 03	do
	5130	Charles Bottimore Taylor	Special duty, North Atlantic Fleet	7 Nov. 03	Feb. 03
	5181	John Winthrop Wadleigh	Rainbow	23 Oct. 02	1st cruise
	5132	William Radford Coyle	Marine barracks, Annapolis	26 Dec. 03	Dec. 03
	8133	Henry D. F. Long	Columbia	4 Nov. 03	Jan. 03
15	5134	William Curry Harlee	Ordered to Honolulu, H. T.	23 Oct. 03	Feb. 03
	5135	Richard Stewart Hooker	Marine barracks, Olongapo, P. I.	2 May 02	1st cruise
	5136	Richard P. Williams	Albany	1 Nov. 03	do
	5137	Lee Buck Purcell	Marine barracks, Pollok, P. I.	25 Feb. 03	Dec. 02
	5138	Thomas Alexander Mott	Marine barracks, Guam, L. I.	31 Aug. 03	do
20	5139	John Colt Beaumont	Marine barracks, Isabela, P. I.	12 May 02	1st cruise
	5140	Charles Tylden Westcott, jr	Southery	15 Dec. 03	Nov. 03
	5141	Sidney Webber Brewster	Marine barracks, Cavite, P. I.	2 Oct. 03	1st cruise
	5142	Paul Elliot Chamberlin	Ordered to Tacoma	3 Dec. 03	Feb. 03
	5143	Douglas Cassel McDougal	Marine barracks, Olongapo, P. I.	22 Aug. 00	1st cruise
25	5144	Dresley M. Rixey, jr	do	25 Feb. 03	Dec. 02
	5145	Theodore Edward Backstrom	Recruiting duty, Ohio	2 Nov. 03	Feb. 03
	5146	William H. Pritchett	Marine barracks, Mare Island	9 June 03	Apr. 03
	5147	Frank Clifton Lander	Navy-yard, Puget Sound	20 Dec. 03	Feb. 03
	5148	Thomas Henry Brown	Raleigh	16 Feb. 03	1st cruise
30	5149	William Garland Fay	New Orleans	17 Jan. 03	June 01
	5150	Robert Y. Rhea	Cleveland	5 Nov. 03	Feb. 03
	5151	Eli Thompson Fryer	Ordered to Fort Jefferson, Dry Tortugas, Fla.	8 Dec. 03	Dec. 02
	5152	Thomas Holcomb, jr	Marine barracks, Washington	do	Apr. 03
	5153	John Paul Vincent Gridley	Missouri	1 Dec. 03	May 03
35	5154	Edward Alonzo Greene	Marine barracks, Washington	14 Dec. 03	June 03
	5155	Edward Barwise Manwaring	Atlanta	29 July 03	1st cruise
	5156	Thomas M. Clinton	Wabash	16 Dec. 03	Sept. 03
	5157	Hamilton Disston South	Yankee	4 May 03	1st cruise
	5158	Edgar Hayes	Marine barracks, Annapolis	13 May 01	do
40	5159	James Tyler Buttrick	Recruiting duty, Buffalo	16 Dec. 03	Sept. 03
	5160	Giles Bishop, jr	Marine barracks, Mare Island	1 Oct. 03	do
	5161	Frank Halford	Marine barracks, Olongapo, P. I.	20 May 01	1st cruise
	5162	James Kennard Tracy	Ordered to Marine barracks, Guam, L. I.	5 Nov. 03	Oct. 03
	5163	Ellis B. Miller	Special duty, North Atlantic Fleet	28 Dec. 03	Sept. 03
45	5164	Arthur James O'Leary	Oregon	23 Sept. 02	1st cruise
	5165	Berton William Sibley	Texas	3 Nov. 02	1st cruise
	5166	Frank Fitzhugh Robards	Marine barracks, Pollok, P. I.	25 Feb. 03	Dec. 02
	5167	Harold Colvocoresses	Marine barracks, New York	10 Sept. 03	do
	5168	William Brackett	Prairie	16 Dec. 03	Dec. 02
50	5169	Chandler Campbell	Marine barracks, Olongapo, P. I.	12 May 02	1st cruise
	5170	William Liming Redles	Wisconsin	12 Apr. 02	do
	5171	Austin Clyde Rogers	Marine barracks, Cavite, P. I.	3 Oct. 03	do
	5172	Province McCormick, jr	Special duty, North Atlantic Fleet	28 Dec. 03	July 03
	5173	Woodell Abner Pickering	Marine barracks, Olongapo, P. I.	19 Feb. 02	1st cruise
55	5174	Franklin Steele Wiltse	Special duty, North Atlantic Fleet	2 Oct. 02	do
	5175	John W. McClasky	Training station, San Francisco	8 Dec. 03	Sept. 03
	5176	Frederick Augustus Ramsey	Special duty, North Atlantic Fleet	2 Oct. 02	May 02
	5177	Hilary Abner Herbert, jr	Ordered to Headquarters	24 Dec. 03	Nov. 03
	5178	Walter Edwin Noa	Marine barracks, Isabela, P. I.	13 Apr. 02	1st cruise
60	5179	Earl Hancock Ellis	Kentucky	21 Jan. 03	do
	5180	John A. Hughes	Marine barracks, Cavite, P. I.	12 May 02	do
	5181	Arthur McAllister	do	do	do
	5182	Thomas Caldwell Turner	do	2 Oct. 03	do
	5183	Cleyburn McCauley	Special duty, North Atlantic Fleet	7 Nov. 03	do

↓ Subject to examination.

FIRST LIEUTENANTS (63).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
5	2	2	b3	5	a4	11	0	0	1 July 99	1 July 99		Belgium	N. J.
	2	2	b2	8	a2	1	0	0	do	do		D. C.	At large.
	2	2	b2	8	a2	3	0	0	do	do		N. H.	Conn.
	2	4	a3	7	a5	0	0	0	do	23 July 00		Mo.	Mo.
	2	4	a3	11	a3	8	0	0	2 Oct. 99	do		Pa.	Pa.
10	0	6	a2	11	a7	9	0	0	8 Dec. 99	do		N. J.	N. J.
	2	9	b2	9	a1	5	0	0	26 Jan. 00	do		D. C.	At large.
	2	8	b3	0	a1	6	0	0	do	do		Pa.	Wis.
	3	2	b3	2	0	9	0	0	do	do		D. C.	At large.
	2	9	b2	9	1	2	0	0	do	do		Va.	Va.
15	1	8	b1	8	2	3	0	0	do	do		N. H.	N. H.
	2	2	2	2	1	9	0	0	do	do		D. C.	D. C.
	2	6	b2	6	a2	0	0	0	do	do		Wyo.	At large.
	2	0	b2	0	a4	0	0	6	17 Feb. 00	do		Fla.	Fla.
	1	8	b1	8	2	2	0	0	do	do		Cal.	Nev.
20	1	1	b1	1	a3	7	0	0	2 Oct. 99	23 July 01		Ga.	Ariz.
	1	1	b1	1	a3	9	0	0	do	do		Ind.	Ind.
	1	1	b1	1	a4	3	0	0	26 Jan. 00	do		N. C.	N. C.
	1	8	b1	8	2	3	0	0	do	do		D. C.	Md.
	0	8	b1	2	2	8	0	0	17 Feb. 00	2 Mar. 03		Md.	Do.
25	0	3	b0	3	3	7	0	0	do	do		Mich.	Mich.
	0	10	b2	8	a2	2	0	0	do	do		Va.	Vt.
	0	10	b4	8	a1	4	0	0	do	do		Cal.	Cal.
	0	10	b1	8	2	2	0	0	do	do		Va.	Va.
	0	0	b2	6	a2	11	0	0	do	do		Miss.	Miss.
30	0	0	b2	6	1	4	0	0	2 Mar. 00	do		Ga.	Ga.
	0	0	b2	7	1	3	0	0	15 Mar. 00	do		Mass.	Ind.
	0	10	b2	4	a2	8	0	0	19 Mar. 00	do		D. C.	Md.
	0	10	b2	4	1	5	0	0	21 Mar. 00	3 Mar. 03		Md.	N. Y.
	0	2	b2	1	a3	9	0	0	do	do		Ky.	Ky.
35	0	6	b0	9	a5	0	0	0	do	do		N. J.	N. J.
	0	1	b0	6	3	3	0	0	do	do		Del.	Del.
	0	4	b2	1	1	8	0	0	26 Mar. 00	do		Pa.	Pa.
	0	4	2	0	a1	11	0	0	23 July 00	do		Ga.	Ga.
	0	10	2	4	1	1	0	0	do	do		Wis.	Wis.
40	0	6	2	2	a2	2	0	0	do	do		N. C.	Md.
	0	10	1	1	2	4	0	0	do	do		Pa.	Pa.
	0	0	0	0	a3	10	0	0	do	do		Ala.	Ala.
	0	6	b2	4	a3	5	0	0	do	do		R. I.	R. I.
	0	6	b1	9	a3	7	0	0	do	do		Conn.	Conn.
45	0	10	b2	7	0	10	0	0	do	do		Ind.	Ind.
	0	8	b0	11	2	6	0	0	do	do		Pa.	N. H.
	0	7	b2	4	1	1	0	0	do	do		Iowa	Iowa.
	0	10	1	3	a3	8	0	0	do	do		Minn.	Mont.
	0	10	2	4	a1	7	0	0	23 July 00	do		Vt.	Vt.
50	0	10	b1	3	2	2	0	0	do	do		Tex.	Tex.
	0	0	0	0	a5	4	0	0	5 Sept. 00	do		N. J.	At large.
	0	7	b1	4	a2	4	0	0	11 Sept. 00	do		Ill.	Ill.
	0	10	b1	8	1	8	0	0	do	do		W. Va.	W. Va.
	0	10	1	9	1	7	0	0	do	do		N. J.	Pa.
55	0	10	b2	10	a1	2	0	0	do	do		Tex.	Tex.
	0	4	b2	7	a2	5	0	0	do	do		Va.	U.S.M.C.
	0	10	b1	10	1	4	0	0	21 Oct. 00	do		Wash.	Ind.
	0	10	b1	7	1	7	0	0	22 Oct. 00	do		N. Y.	N. Y.
	0	7	b2	4	a2	6	0	0	5 Dec. 00	do		Iowa	U.S.M.C.
60	0	10	b2	1	a6	3	0	0	do	do		Oreg.	Do.
	0	8	b0	8	a2	11	0	0	do	do		D. C.	Ala.
	0	10	b1	9	a1	10	0	0	6 Dec. 01	do		Ill.	U.S.M.C.
	0	10	b1	9	a1	7	0	0	do	do		Kans.	Do.
	0	10	b1	8	a1	6	0	0	do	do		N. Y.	Do.
	0	10	b1	8	a2	3	0	0	do	do		do	Do.
	0	8	b0	3	a2	8	0	0	27 Aug. 02	do		Cal.	Do.
	0	2	b0	2	a3	3	0	0	do	do		Tex.	Do.

a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

b Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order No. 81.



## SECOND LIEUTENANTS (37).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	5184	Albert Napoleon Brunzell .....	Special duty, North Atlantic Fleet.....	7 Nov. 03	Oct. 03
	5185	Louis Gillespie Miller .....	Marine barracks, San Juan, P. R.....	14 Nov. 03	Feb. 03
	5186	Daniel Warren Brickel Blake .....	Maine .....	22 Aug. 03	Dec. 02
	5187	William Emerson Smith .....	Marine barracks, Cavite, P. I.....	2 Oct. 03	do
	5188	Raymond Brooks Sullivan .....	Marine barracks, Norfolk (Ord.).....	8 Dec. 03	do
10	5189	Raymond William Dikeman .....	Ordered to United States.....	13 Nov. 03	Dec. 03
	5190	Fred A. Udell .....	Marine barracks, Culebra, P. R .....	31 Oct. 03	1st cruise
	5191	Howard Hapgood Kipp .....	Marine barracks, New York .....	18 Sept. 03	do
	5192	Harvey Cormick Egan .....	do .....	15 Dec. 03	Dec. 03
	5193	Charles Fague Williams .....	Marine barracks, Annapolis.....	15 Aug. 03	do
15	5194	Nelson Palmer Vulte .....	do .....	17 Aug. 03	do
	5195	Harrison Tarbell Swain .....	do .....	25 July 03	do
	5196	Percy Franklin Archer .....	do .....	7 Aug. 03	do
	5197	Seth Williams .....	do .....	24 July 03	do
	5198	Gerard Majella Kincade .....	Special duty, North Atlantic Fleet.....	7 Nov. 03	1st cruise
20	5199	Frederick Currie McConnell .....	Marine barracks, Annapolis.....	7 Aug. 03	do
	5200	Frederic Kensel .....	Special duty, North Atlantic Fleet.....	5 Oct. 03	1st cruise
	5201	Hugh McCormick Howard .....	Marine barracks, Annapolis.....	7 Aug. 03	do
	5202	William Alanson Howard .....	do .....	do	do
	5203	Elias Root Beadle .....	Marine barracks, Cavite, P. I .....	2 Oct. 03	1st cruise
25	5204	Arthur Burneston Owens .....	Marine barracks, Annapolis.....	24 July 03	do
	5205	Engene Palmer Fortson .....	Illinois .....	21 Sept. 03	1st cruise
	5206	Robert Oscar Underwood .....	Marine barracks, Annapolis.....	28 July 03	do
	5207	Jesse Farley Dyer .....	do .....	27 July 03	do
	5208	Clarence Senior Owen .....	do .....	17 Aug. 03	do
30	5209	Maurice Viele Campbell .....	do .....	7 Aug. 03	do
	5210	James Joseph Meade .....	Marine barracks, Cavite, P. I .....	2 Oct. 03	1st cruise
	5211	Richard Bennett Creecy .....	Marine barracks, Annapolis.....	7 Aug. 03	do
	5212	Charles Josec Eaton Guggenheim .....	Marine barracks, Cavite, P. I .....	2 Oct. 03	1st cruise
	5218	Alexander Brown Mikkell .....	Marine barracks, Annapolis.....	17 Sept. 03	do
35	5214	Davis Bowles Wills .....	Special duty, North Atlantic Fleet.....	28 Dec. 03	1st cruise
	5215	Edward Sears Yates .....	do .....	do	do
	5216	Harry Orlando Smith .....	do .....	do	do
	5217	Albert Hamilton .....	do .....	do	do
	5218	Fred Dwinel Kilgore .....	do .....	do	do
	5219	Sidney A. Merriam .....	do .....	do	do
	5220	William Arthur McNeil .....	Marine barracks, League Island .....	21 Dec. 03	do

SECOND LIEUTENANTS (37).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
5	1	3	b1	3	a2	4	0	0	17 Feb. 00	17 Feb. 00		Idaho	Idaho.
	2	1	b2	1	a2	2	0	0	23 Feb. 00	23 Feb. 00		Ohio	Ohio.
	0	11	b4	7	a2	3	0	0	26 Feb. 00	26 Feb. 00		La.	Miss.
	2	4	b2	4	a1	1	0	0	23 July 00	23 July 00		Conn.	Conn.
	0	0	0	0	a5	5	0	0	do	do		N. Y.	Colo.
10	1	10	b1	10	a1	7	0	0	do	do		Mich.	Mich.
	1	3	b1	3	a2	6	0	0	11 Sept. 00	11 Sept. 00		do	Wash.
	0	0	0	0	a2	3	0	0	3 Dec. 00	3 Dec. 00		N. Y.	N. Y.
	0	8	0	8	a2	5	0	0	27 Aug. 02	27 Aug. 02		Pa.	U.S.M.C.
	0	0	0	0	0	0	0	0	30 June 03	30 June 03		D. C.	Conn.
15	0	0	0	0	0	6	0	0	do	do		N. Y.	N. Y.
	0	0	0	0	0	6	0	0	do	do		N. H.	N. H.
	0	0	0	0	0	6	0	0	do	do		Md.	Md.
	0	2	b0	2	0	4	0	0	do	do		Mass.	Mass.
	0	0	0	0	0	0	0	0	do	do		do	Do.
20	0	3	b0	3	0	3	0	0	do	do		Ala.	Va.
	0	0	0	0	0	6	0	0	do	do		S. C.	Mass.
	0	0	0	0	0	6	0	0	do	do		D. C.	N. C.
	0	3	b0	3	a3	9	0	0	do	do		Mich.	Mich.
	0	0	0	0	0	0	0	0	do	do		Va.	U.S.M.C.
25	0	3	0	3	a1	6	0	0	do	do		Md.	Md.
	0	0	0	0	a4	0	0	0	do	do		Ga.	U.S.M.C.
	0	0	0	0	0	6	0	0	do	do		N. C.	Do.
	0	0	b0	3	a3	5	0	0	do	do		Minn.	Minn.
	0	0	0	0	0	5	0	0	do	do		Pa.	U.S.M.C.
30	0	3	b0	3	a3	11	0	0	11 Aug. 03	11 Aug. 03		N. Y.	N. J.
	0	0	0	0	0	4	0	0	do	do		Mass.	Mass.
	0	0	0	0	0	6	0	0	do	do		D. C.	D. C.
	0	3	b0	3	a3	11	0	0	do	do		N. J.	U.S.M.C.
	0	0	0	0	0	4	0	0	do	do		S. C.	S. C.
35	0	0	0	0	0	2	0	0	16 Oct. 03	16 Oct. 03		Va.	Va.
	0	0	0	0	0	2	0	0	do	do		do	Do.
	0	0	0	0	0	2	0	0	do	do		Vt.	Vt.
	0	0	0	0	0	2	0	0	do	do		Mass.	Mass.
	0	0	0	0	0	2	0	0	do	do		N. Y.	N. Y.
	0	0	0	0	0	2	0	0	do	do		D. C.	Me.
	0	0	0	0	0	2	0	0	do	do		Va.	Va.

<sup>a</sup> Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

<sup>b</sup> Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order No. 81.

## RETIRED LIST—MARINE CORPS.

*Retired on attaining the age of 64 years, in conformity with the provisions of the act of Congress approved June 30, 1882.*

## MAJOR-GENERAL (1).

Name.	Present residence.	Retire- ment.	Sea service.		Shore or oth- er duty.	
		Maj. Gen.				
Charles Heywood .....	Hotel Wellington, New York, N. Y. ....	3 Oct. 03	Ys. 8	Ms. 7	Ys. 36	Ms. 11

## COLONEL (1).

Name.	Present residence.	Colonel.	Sea service.		Shore or oth- er duty.	
Thomas Y. Field .....	Wayne, Delaware County, Pa. ....	17 Aug. 89	8	11	32	2

*Retired in accordance with the provisions of sections 1244 and 1622, Revised Statutes.*

## COLONEL (1).

Name.	Present residence.	Colonel.	Sea service.		Shore or oth- er duty.	
Robert L. Meade.....	112 Water St., Boston, Mass .....	26 Dec. 03	15	2	29	9

*Retired on his own application after forty years' consecutive service, in conformity with section 15, act of Congress approved August 3, 1861.*

## MAJOR (1).

Name.	Present residence.	Major.	Sea service.		Shore or oth- er duty.	
Augustus S. Nicholson .....	Hamilton, Va. ....	1 May 94	8	7	38	6

*Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.*

## COLONELS (2).

Name.	Present residence.	Colonel.	Sea service.		Shore or oth- er duty.	
Robert W. Huntington .....	Charlottesville, Va. ....	10 Jan. 00	12	7	26	1
William S. Muse.....	Cambridge, Dorchester County, Md .....	14 Aug. 00	12	10	25	2

<sup>a</sup> Includes service in Volunteer Army or Navy.

RETIRED LIST—MARINE CORPS.

*Retired on attaining the age of 64 years, in conformity with the provisions of the act of Congress approved June 30, 1882.*

MAJOR-GENERAL (1).

Unemployed.	Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
0 0	5 Apr. 58	1 July 02	Major, 8 Mar. 62; Lt. Col. 5 Aug. 64	Maine.....	New York.

COLONEL (1).

			First Lieutenant.		
1	0	3 Mar. 47	18 Apr. 80	13 Sept. 47	Pennsylvania..... Pennsylvania.

*Retired in accordance with the provisions of sections 1244 and 1622, Revised Statutes.*

COLONEL (1).

				1st Lieut. 8 Sept. 62; Brig. Gen., 13 July 00		
0	8	4 June 62	3 Mar. 99		District of Columbia .....	Tennessee.

*Retired on his own application after forty years' consecutive service, in conformity with section 15, act of Congress approved August 3, 1861.*

MAJOR (1).

				First Lieutenant.		
0	0	16 Mar. 47	6 May 61	13 Sept. 47	New York.....	New York.

*Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.*

COLONELS (2).

0	0	5 June 61	10 Aug. 98	.....	Connecticut .....	Connecticut.
0	0	18 Mar. 64	3 Mar. 99	.....	Maryland .....	Maryland.

*Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.*

## LIEUTENANT-COLONELS (4).

Name.	Present residence.	Retire- ment.	Sea service.		Shore or other duty.	
		Lt. Col.	Ys.	Ms.	Ys.	Ms.
McLane Tilton .....	Annapolis Md. ....	1 Feb. 97	11	0	24	11
John H. Higbee .....	Newburgh, N. Y. ....	1 June 98	9	2	27	1
Carlile P. Porter .....	Washington, D. C. ....	10 Sept. 99	11	0	21	4
Benjamin R. Russell .....	do. ....	1 Mar. 03	13	9	19	7

## MAJORS (2).

Name.	Present residence.	Major.	Sea service.		Shore or other duty.	
		Major.	Ys.	Ms.	Ys.	Ms.
Richard S. Collum .....	S. S. and S. Home, Erie, Pa. ....	26 June 97	11	11	26	11
Richard Wallach .....	Brooklyn, N. Y. ....	24 July 99	12	11	17	4

## CAPTAIN (1).

Name.	Present residence.	Captain.	Sea service.		Shore or other duty.	
		Captain.	Ys.	Ms.	Ys.	Ms.
Edward P. Meeker .....	Brooklyn, N. Y. ....	15 Mar. 93	17	6	16	1

*Retired from incapacity resulting from sickness originating in the line of duty, in conformity with section 16, act of Congress approved August 3, 1861.*

## CAPTAINS (8).

Name.	Present residence.	Captain.	Sea service.		Shore or other duty.	
		Captain.	Ys.	Ms.	Ys.	Ms.
Charles A. Stillman .....	Winchester, Mass. ....	12 Mar. 72	4	3	4	10
Frederick H. Corrie .....	On leave, Europe. ....	18 Dec. 85	11	9	12	1
George B. Haycock .....	New York, N. Y. ....	19 Mar. 83	5	11	14	2
Frank D. Webster .....	On leave, Europe. ....	1 Apr. 84	7	4	13	9
Archibald S. Taylor .....	Newark, N. J. ....	17 June 90	11	9	15	4
Robert D. Wainright .....	Elizabeth City, N. C. ....	17 Apr. 93	8	11	14	5
Ralph E. Walker .....	Ann Arbor, Mich. ....	15 Feb. 01	8	9	8	11
Robert P. Faunt Le Roy .....	Frederick, Md. ....	12 Dec. 01	0	4	10	5

## FIRST LIEUTENANTS (2).

Name.	Present residence.	First Lieut.	Sea service.		Shore or other duty.	
		First Lieut.	Ys.	Ms.	Ys.	Ms.
Samuel H. Gibson .....	Washington, D. C. ....	6 Jan. 88	7	9	10	6
Samuel J. Logan .....	Medina, Ohio. ....	25 Sept. 85	4	3	6	1

## SECOND LIEUTENANTS (2).

Name.	Present residence.	Second Lieut.	Sea service.		Shore or other duty.	
		Second Lieut.	Ys.	Ms.	Ys.	Ms.
Alfred Devereux .....	Philadelphia, Pa. ....	31 Mar. 64	0	8	1	1
Edward R. Miller .....	Germantown, Pa. ....	12 Oct. 69	0	4	2	4

<sup>a</sup> Includes service in Volunteer Army or Navy.

<sup>b</sup> Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

*Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.*

LIEUTENANT-COLONELS (4).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	Ms.					
0	0	2 Mar. 61	2 Feb. 91	.....	Maryland .....	Maryland.
0	0	9 Mar. 61	11 July 92	Captain, 25 May 63	New York .....	New York.
0	4	20 Dec. 66	3 Mar. 99	.....	District of Columbia .....	District of Columbia
0	0	16 Oct. 69	31 Jan. 00	.....	Pennsylvania .....	Pennsylvania.

MAJORS (2).

0	0	7 Sept. 61	26 June 97	.....	Indiana .....	Indiana.
0	0	24 Apr. 69	3 Mar. 99	.....	District of Columbia .....	Pennsylvania.

CAPTAIN (1).

0	0	14 June 62	19 Nov. 77	Captain, 14 Jan. 65	New Jersey .....	New Jersey.
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*Retired from incapacity resulting from sickness originating in the line of duty, in conformity with section 16, act of Congress approved August 3, 1861.*

CAPTAINS (8).

1	5	25 Nov. 61	5 Dec. 67	.....	Connecticut .....	Connecticut.
0	6	.....do.....	12 Feb. 70	Captain, 14 Jan. 65	New York .....	Kentucky.
0	0	10 Mar. 63	18 Apr. 80	Captain, 7 June 70	Maine .....	California.
0	0	18 Mar. 64	8 Oct. 83	.....	New Hampshire .....	New Hampshire.
0	0	2 July 64	12 Dec. 83	.....	New Jersey .....	New Jersey.
0	0	4 Dec. 69	5 June 92	.....	Maine .....	Massachusetts.
0	0	20 May 98	3 Mar. 99	.....	Indiana .....	Indiana.
0	0	8 Apr. 99	27 May 99	.....	Virginia .....	Virginia.

FIRST LIEUTENANTS (2).

1	0	5 Oct. 69	3 Oct. 76	.....	Maryland .....	Maryland.
0	1	26 Apr. 75	12 Dec. 83	.....	Ohio .....	Ohio.

SECOND LIEUTENANTS (2).

0	9	25 Sept. 61	25 Sept. 61	.....	Pennsylvania .....	Pennsylvania.
0	0	6 Feb. 65	6 Feb. 65	.....	.....do.....	Do.

## RETIRED LIST—MARINE CORPS.

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892.

## MAJOR (1).

Name.	Present residence.	Retire- ment.	Sea service.		Shore or other duty.	
		Major.				
Erastus R. Robinson.....	Washington, D. C.....	10 Aug. 98	Ys. 11	Ms. 6	Ys. 25	Ms. 3

## CAPTAIN (1).

Name.	Present residence.	Capitu.	Sea service.		Shore or other duty.	
		16 Mar. 93				
Henry C. Fisher.....	Brooklyn, N. Y.....	16 Mar. 93	10	0	11	2

## FIRST LIEUTENANT (1).

Name.	Present residence.	First Lieut- enant.	Sea service.		Shore or other duty.	
		2 Feb. 97				
Elisha Theall.....	Washington, D. C.....	2 Feb. 97	5	0	5	0

Retired for disability not the result of disease originating in the line of duty, in conformity with section 17, act of Congress approved August 3, 1861.

## SECOND LIEUTENANTS (2).

Name.	Present residence.	Second Lieut.	Sea service.		Shore or other duty.	
		3 May 78 13 Jan. 03				
John D. Smyser.....	New York, N. Y.....	3 May 78	2	11	5	2
Stephen Elliott.....	Columbia, S. C.....	13 Jan. 03	1	2	1	10

<sup>a</sup> Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

*Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892.*

MAJOR (1).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	Ms.					
0	0	2 July 64	10 Aug. 98	.....	New York .....	New York.

CAPTAIN (1).

1	8	7 Sept. 71	16 Mar. 93	.....	Pennsylvania.....	Pennsylvania.
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FIRST LIEUTENANT (1).

0	0	28 May 87	2 Feb. 97	.....	New York .....	New York.
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*Retired for disability not the result of disease originating in the line of duty, in conformity with section 17, act of Congress approved August 3, 1861.*

SECOND LIEUTENANTS (2).

0	0	21 Mar. 70	21 Mar. 70	.....	Pennsylvania.....	Pennsylvania.
0	6	1 July 99	23 July 00	.....	South Carolina.....	South Carolina.



## RESIGNATIONS, RETIREMENTS, DEATHS, ETC.

## RESIGNATIONS.

## NAVY (39).

Lieutenant Henry H. Ward .....	20 Mar., 1903
Lieutenant William S. Montgomery .....	1 Jan., 1903
Lieutenant Charles E. Gilpin .....	15 Aug., 1903
Lieutenant (junior grade) Andrew E. Kalbach .....	24 Feb., 1903
Lieutenant (junior grade) Ralph N. Marble, jr .....	15 Sept., 1903
Ensign Guy W. Faller .....	4 Apr., 1903
Ensign Charles E. Morgan .....	6 Sept., 1903
Passed Assistant Surgeon Charles A. Crawford .....	12 Jan., 1903
Passed Assistant Surgeon Jacob C. Rosenbleuth .....	23 Jan., 1903
Acting Assistant Surgeon Paul L. Cocke .....	21 Sept., 1903
Chaplain Arthur O. Sykes .....	30 Sept., 1903
Chaplain John P. S. Chidwick .....	24 Sept., 1903
Naval Constructor Francis T. Bowles .....	31 Oct., 1903
Naval Constructor Frank W. Hibbs .....	14 Jan., 1903
Naval Constructor Richmond P. Hobson .....	6 Feb., 1903
Naval Constructor Henry G. Smith .....	4 Nov., 1903
Assistant Naval Constructor Daniel H. Cox .....	1 Jan., 1903
Carpenter Alfred R. Mackie .....	8 Dec., 1903
Acting Carpenter Robert H. Neville .....	29 Dec., 1903
Warrant Machinist George L. Russell .....	1 Oct., 1903
Warrant Machinist Louis Arne .....	31 Aug., 1903
Warrant Machinist David C. Young .....	1 Aug., 1903
Warrant Machinist Charles Ditton .....	31 July, 1903
Warrant Machinist Warnick J. Sedgewick .....	15 Dec., 1903
Midshipman Herbert B. Fairchild .....	7 Feb., 1903
Midshipman Thomas E. Follett .....	17 June, 1903
Midshipman Lennox Grant .....	18 Feb., 1903
Midshipman Goodwin Hobbs .....	18 Feb., 1903
Midshipman Rowan P. Lemly .....	22 June, 1903
Midshipman Joseph D. Little .....	6 Nov., 1903
Midshipman John H. Lofland .....	6 Nov., 1903
Midshipman Gordon H. McCoy .....	17 June, 1903
Midshipman Robert G. Merritt .....	14 Sept., 1903
Midshipman George S. Ownby .....	18 Feb., 1903
Midshipman Robert H. Pearson .....	3 Mar., 1903
Midshipman Robert E. Rogers .....	17 June, 1903
Midshipman Romlyn A. Spare .....	10 Oct., 1903
Midshipman Donald B. Stafford .....	18 Feb., 1903
Midshipman Newton H. White .....	18 Feb., 1903

## MARINE CORPS (2).

Captain Robert M. Gilson .....	29 Oct., 1903
Second Lieutenant Theodore Monell .....	1 May, 1903

## RETIREMENTS.

## NAVY (49).

Rear-Admiral George C. Remy .....	10 Aug., 1903
Rear-Admiral Silas Casey .....	11 Sept., 1903
Rear-Admiral Louis Kempff .....	11 Oct., 1903
Rear-Admiral George W. Sumner .....	31 Dec., 1903
Rear-Admiral Arent S. Crowninshield .....	20 Mar., 1903
Rear-Admiral Francis A. Cook .....	5 Sept., 1903
Captain George W. Melville .....	10 Jan., 1903
Captain Franklin Hanford .....	3 Jan., 1903
Captain Abraham B. H. Lillie .....	5 Mar., 1903
Captain Charles R. Roelker .....	23 Sept., 1903
Captain Alexander B. Bates .....	13 July, 1903
Captain Hurrie Webster .....	9 Feb., 1903
Captain Charles T. Forse .....	26 Dec., 1903
Commander Charles A. Adams .....	26 Dec., 1903
Lieutenant-Commander William R. A. Rooney .....	25 Mar., 1903
Lieutenant William B. Whittelsey .....	30 June, 1903
Lieutenant Samuel M. Strite .....	30 June, 1903
Lieutenant Charles K. Mallory .....	13 Feb., 1903
Ensign Ernest C. Keenan .....	19 Feb., 1903
Medical Director George F. Winslow .....	19 Jan., 1903
Medical Director Joseph B. Parker .....	20 June, 1903
Medical Director James A. Hawke .....	31 Jan., 1903
Medical Director Charles C. Gravatt .....	8 June, 1903
Medical Inspector Franklin B. Stevenson .....	3 Jan., 1903
Pay Director Albert S. Kenny .....	19 Jan., 1903
Pay Director Robert P. Lisle .....	5 Nov., 1903
Pay Director Albert W. Bacon .....	5 Jan., 1903
Pay Director Theodore S. Thompson .....	26 Dec., 1903
Pay Director William J. Thomson .....	10 Jan., 1903

Paymaster John Q. Lovell.....	15 Jan., 1903
Chaplain Adam A. McAllister.....	2 Mar., 1903
Chief Boatswain Peter H. Smith.....	28 Feb., 1903
Boatswain Charles J. Christianson.....	29 July, 1903
Boatswain William Johnson.....	4 Dec., 1903
Boatswain Henry Feehan.....	24 Dec., 1903
Chief Gunner William Halford.....	18 Aug., 1903
Chief Gunner Patrick Lynch.....	12 Mar., 1903
Chief Gunner Charles Morgan.....	8 June, 1903
Chief Carpenter Milton F. Roberts.....	21 Feb., 1903
Carpenter Joel D. Griffin.....	15 June, 1903
Carpenter Oliver C. Jones.....	17 June, 1903
Warrant Machinist Angus G. Bates.....	19 Dec., 1903
Warrant Machinist John T. West.....	9 Mar., 1903
Warrant Machinist John Hill.....	28 Jan., 1903
Warrant Machinist William E. B. Grant.....	4 Dec., 1903
Pharmacist John Cowan.....	19 Oct., 1903
Pharmacist William H. Huntington.....	8 June, 1903
Pharmacist Isaac N. Hurd.....	28 Mar., 1903
Mate Olaf Christopherson.....	20 Nov., 1903

## MARINE CORPS (4).

Major-General Charles Heywood.....	3 Oct., 1903
Colonel Robert L. Meade.....	26 Dec., 1903
Lieutenant-Colonel Benjamin R. Russell.....	1 Mar., 1903
Second Lieutenant Steven Elliott.....	13 Jan., 1903

## DEATHS.

## NAVY (49).

Rear-Admiral George A. Belknap (retired), Key West, Fla.....	7 Apr., 1903
Rear-Admiral Lester A. Beardslee (retired), Augusta, Ga.....	10 Nov., 1903
Rear-Admiral Bancroft Gherardi (retired), Stratford, Conn.....	10 Dec., 1903
Rear-Admiral Frank Wildes, Steamer China.....	6 Feb., 1903
Rear-Admiral Lewis W. Robinson (retired), Philadelphia, Pa.....	16 Feb., 1903
Rear-Admiral Edwin White (retired), navy-yard, New York, N. Y.....	23 Dec., 1903
Captain Francis Lowry (retired), Burlington, Vt.....	2 Mar., 1903
Captain William B. Hoff (retired), Washington, D. C.....	29 May, 1903
Commander Edward Hooker (retired), Brooklyn, N. Y.....	30 Apr., 1903
Commander Julien S. Ogden, Philadelphia, Pa.....	27 Apr., 1903
Commander Clayton S. Richman (retired), Naval Hospital, Portsmouth, N. H.....	24 Oct., 1903
Commander Edward M. Hughes, Naval Hospital, Yokohama, Japan.....	27 Sept., 1903
Lieutenant-Commander Francis O. Davenport (retired), Detroit, Mich.....	23 Aug., 1903
Lieutenant-Commander Martin Bevington, Mansfield, Ohio.....	25 Oct., 1903
Lieutenant William Little (retired), Pittsburg, Pa.....	29 Oct., 1903
Lieutenant Frederick W. Greenleaf (retired), Savannah, Ga.....	20 Jan., 1903
Lieutenant John W. Stewart (retired), Savannah, Ga.....	6 Aug., 1903
Lieutenant Roswell H. Lamson (retired), Portland, Oreg.....	14 Aug., 1903
Lieutenant Albert M. Beecher, U. S. S. Maine.....	3 Nov., 1903
Lieutenant Edward Moale, jr., Baltimore, Md.....	23 Oct., 1903
Lieutenant (junior grade) Henry F. Reich (retired), Rockville, Md.....	13 Sept., 1903
Medical Director Jacob S. Dungan (retired), San Francisco, Cal.....	17 Feb., 1903
Surgeon Frederick A. Hesler, Steamer Empress of Japan.....	11 Mar., 1903
Passed Assistant Surgeon Harold H. Haas, Staunton, Va.....	5 May, 1903
Passed Assistant Surgeon Edward V. Armstrong (retired), Bronxville, N. Y.....	16 July, 1903
Pay Director Edward Bellows (retired), Walpole, N. H.....	20 May, 1903
Paymaster Henry C. Machette (retired), Washington, D. C.....	15 Oct., 1903
Paymaster Jonathan Q. Barton (retired), Washington, D. C.....	5 Oct., 1903
Paymaster Stewart Rhodes, Naval Station, Hawaii.....	28 Oct., 1903
Chief Engineer Augustus H. Able, Philadelphia, Pa.....	10 Dec., 1903
Chief Engineer Albert W. Morley (retired), Brooklyn, N. Y.....	24 Mar., 1903
Chief Engineer David Smith (retired), Washington, D. C.....	27 May, 1903
Chief Engineer David P. Jones (retired), Pittsburg, Pa.....	30 Jan., 1903
Passed Assistant Engineer John Pemberton (retired), East Orange, N. J.....	28 Sept., 1903
Assistant Engineer John J. Ryan (retired), Polyclinic Hospital, Chicago, Ill.....	7 Aug., 1903
Boatswain William Jones (retired), South Boston, Mass.....	5 May, 1903
Boatswain Charles H. Cleveland, U. S. S. Fish Hawk.....	24 Dec., 1903
Gunner Jonathan M. Ballard (retired), West Sydney, Me.....	9 July, 1903
Gunner Robert H. Cross (retired), Cecilton, Md.....	5 July, 1903
Gunner David A. Roe (retired), Washington, D. C.....	19 June, 1903
Gunner George P. Brady, U. S. S. Monongahela.....	6 Nov., 1903
Carpenter John W. Stinson (retired), Kittery, Me.....	3 Feb., 1903
Carpenter Augustus O. Goodsoe, Kittery, Me.....	25 Aug., 1903
Chief Sailmaker Charles E. Minter, Norfolk, Va.....	3 July, 1903
Sailmaker John W. North (retired), Portland, Me.....	5 Feb., 1903
Mate Hugh Kuhl (retired), Norfolk, Va.....	26 May, 1903
Mate Phillip C. Van Buskirk (retired), Naval Hospital, Puget Sound, Wash.....	22 June, 1903
Midshipman Arthur O. Barber, Annapolis, Md.....	19 May, 1903
Midshipman Lawrence F. Clark, Annapolis, Md.....	25 July, 1903

## MARINE CORPS (1).

Second Lieutenant Alonzo C. Baker, San Juan, P. R.....	2 Apr., 1903
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## DISCHARGES.

## NAVY (1).

Lieutenant Kenneth McAlpine.....	17 July, 1903
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## APPOINTMENT REVOKED.

## NAVY (4).

Acting Assistant Surgeon Donald P. McCord .....	4 Apr., 1907
Acting Assistant Surgeon Ralph L. Taylor.....	26 Mar., 1907
Acting Assistant Surgeon Arthur W. Kalnes.....	12 Mar., 1907
Acting Warrant Machinist George Howard Paul .....	15 Aug., 1905

## DISMISSED.

## NAVY (5).

Paymaster Phillip W. Delano .....	27 July, 1895
Gunner George Ford .....	17 Jan., 1895
Midshipman Earl W. Chaffee.....	6 Nov., 1895
Midshipman Douglas Duncan .....	21 Aug., 1895
Midshipman Hugh C. Fry .....	24 Sept., 1895

## DESERTED.

## NAVY (1).

Warrant Machinist William G. Hall .....	26 Dec., 1902
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## DROPPED.

## NAVY (2).

Midshipman Albert C. Burch .....	12 Oct., 1905
Midshipman Frederick T. Stevenson.....	12 Oct., 1905

# ORDER OF PRECEDENCE.

OF

## COMMISSIONED OFFICERS BELOW THE GRADE OF REAR-ADMIRAL ON THE ACTIVE LIST OF THE UNITED STATES NAVY.

[NOTE.—The date given is the date of precedence in whatever grade the officer may be.]

### LINE OFFICERS.

Name.	Date of preced- ence.	Name.	Date of preced- ence.	Name.	Date of preced- ence.
Casper F. Goodrich	24 Sept. 60	William H. Reeder	22 Sept. 63	Theodoric Porter	21 July 65
Theodore F. Jewell	Do.	George W. Baird	Do.	Daniel D. V. Stuart	Do.
William M. Folger	Do.	Charles W. Rae	Do.	Kossuth Niles	Do.
Francis W. Dickens	Do.	Charles C. Cornwell	20 July 64	Warner B. Bayley	Do.
George F. F. Wilde	28 Sept. 60	Holland N. Stevenson	Do.	Dennis H. Mahan	Do.
Charles H. Davis	Do.	George H. Kearny	Do.	James H. Perry	24 July 65
Charles J. Train	Do.	Adolph Marx	Do.	Albert F. Dixon	Do.
George W. Pigman	Do.	Raymond P. Rodgers	Do.	Samuel P. Comly	26 July 65
George A. Converse	20 Sept. 61	William S. Moore	Do.	John Hubbard	23 July 66
Royal B. Bradford	Do.	Royal R. Ingersoll	Do.	Alexander McCrackin	Do.
Joseph E. Craig	Do.	Seaton Schroeder	Do.	George L. Dyer	Do.
Charles M. Thomas	Do.	Duncan Kennedy	Do.	Corwin P. Rees	Do.
Albert S. Snow	Do.	Richard Wainwright	21 July 64	Lewis C. Hellner	Do.
George C. Reltter	Do.	Jefferson F. Moer	Do.	Joseph B. Murdock	Do.
Willard H. Brownson	Do.	Franklin J. Drake	Do.	Hugo Osterhaus	Do.
William W. Mead	Do.	Thomas C. McLean	Do.	Albert C. Dillingham	26 July 66
Edwin Longnecker	21 Sept. 61	William J. Barnette	Do.	John B. Collins	Do.
Thomas Perry	25 Sept. 61	Francis H. Delano	Do.	Charles E. Vreeland	Do.
Charles H. Stockton	27 Sept. 61	Edwin K. Moore	Do.	Nathan Sargent	Do.
Asa Walker	Do.	John A. Rodgers	Do.	James H. Bull	24 July 66
Henry W. Lyon	31 Jan. 62	Albion V. Wadhams	Do.	Greenleaf A. Merriam	Do.
James H. Dayton	Do.	James D. Adams	Do.	John B. Milton	28 July 66
Morris R. S. Mackenzie	Do.	James K. Cogswell	Do.	William H. Nauman	29 July 66
Charles S. Sperry	Do.	Frederic Singer	Do.	Aaron Ward	26 Sept. 66
John J. Hunker	Do.	James R. Selfridge	Do.	George W. Mentz	Do.
William T. Burwell	Do.	William H. Everett	Do.	Sidney A. Staunton	21 June 67
Robert M. Berry	Do.	John M. Hawley	Do.	Charles W. Bartlett	Do.
Samuel W. Very	12 Apr. 62	Gottfried Blocklinger	23 July 64	Chauncey Thomas	Do.
Henry N. Manney	Do.	Perry Garst	Do.	William A. Marshall	Do.
William T. Swinburne	1 June 62	Arthur B. Speyers	Do.	John E. Roller	Do.
Joseph N. Hemphill	Do.	Ebenezer S. Prime	28 July 64	Carlos G. Calkins	Do.
William H. Emory	Do.	William P. Potter	Do.	William E. Sewell	Do.
George A. Bicknell	Do.	Nathan E. Niles	Do.	Henry McCrea	Do.
Charles T. Hutchins	Do.	Giles B. Harber	Do.	Edward F. Qualtrough	Do.
Benjamin F. Tilley	20 Feb. 63	John B. Briggs	Do.	Lucien Young	24 June 67
Harry Knox	Do.	Newton E. Mason	Do.	Asher C. Baker	1 July 67
John P. Merrill	Do.	Thomas H. Stevens	Do.	William H. H. Souther- land	22 June 68
Joseph G. Eaton	Do.	Charles P. Perkins	1 July 65	Charles E. Fox	23 June 68
Eugene H. C. Leutze	Do.	Charles G. Bowman	Do.	John C. Fremont	Do.
Uriel Sebree	Do.	William H. Beechler	Do.	Albert Mertz	Do.
Albert R. Couden	Do.	Arthur P. Nazro	Do.	Rogers H. Galt	Do.
Edwin C. Pendleton	Do.	William W. Kimball	Do.	Vincendon L. Cottman	21 Sept. 68
William Swift	Do.	William P. Day	Do.	Frank E. Sawyer	22 Sept. 68
Henry B. Mansfield	Do.	John C. Wilson	Do.	Thomas B. Howard	22 June 69
Albert Rom	Do.	George P. Colvocoresses	Do.	Walter C. Cowles	Do.
Richardson Clover	Do.	Uriah R. Harris	Do.	Austin M. Knight	Do.
James M. Miller	Do.	Richard G. Davenport	Do.	Charles J. Badger	Do.
John V. B. Bleecker	Do.	Edward B. Barry	Do.	Samuel W. B. Diehl	Do.
Andrew Dunlap	Do.	Herbert Winlow	Do.	Reginald F. Nicholson	Do.
John A. B. Smith	Do.	William H. Turner	21 July 65	Edmund B. Underwood	Do.
Harrison G. O. Colby	Do.	Charles E. Colahan	Do.	William F. Halsey	Do.
Leavitt C. Logan	Do.	Albert G. Berry	Do.	Frank A. Wilner	Do.
Conway H. Arnold	Do.	Nathaniel J. K. Patch	Do.	Henry Morrill	23 June 69
William S. Cowles	Do.	Thomas S. Phelps, Jr.	Do.	William Winder	Do.
Robert W. Milligan	21 July 63	Karl Rohrer	Do.	Charles B. T. Moore	Do.
Edward D. Taussig	23 July 63	John A. H. Nickels	Do.	Ten Eyck D. W. Veeder	Do.
Richard Inch	22 Sept. 63	Clinton K. Curtis	Do.	Alfred Reynolds	Do.
John E. Pillsbury	Do.				

## LINE OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
John M. Robinson	23 June 69	James P. Parker	5 June 73	William C. P. Muir	17 June 76
John K. Barton	4 June 70	Ben W. Hodges	Do.	Edwards F. Leiper	Do.
Robert G. Denig	Do.	Herbert O. Dunn	Do.	Thomas W. Kinkaid	Do.
George H. Peters	Do.	Arthur W. Dodd	Do.	William H. Allerdice	Do.
Bradley A. Fiske	Do.	George W. Denfeld	Do.	Joseph H. Rohrbacher	Do.
Frank H. Holmes	Do.	Albert W. Grant	Do.	William S. Sims	Do.
John F. Parker	Do.	Horace W. Harrison	Do.	Louis S. Van Duzer	Do.
Hamilton Hutchins	Do.	Valentine S. Nelson	Do.	Wilson W. Buchanan	Do.
John M. Bowyer	Do.	William S. Benson	Do.	William J. Maxwell	11 Sept. 76
John C. Colwell	Do.	Frank M. Bostwick	6 June 73	William S. Smith	Do.
George B. Ransom	Do.	James H. Oliver	Do.	John F. Luby	Do.
Edward J. Dorn	Do.	Harry M. Dombaugh	Do.	Lewis J. Clark	Do.
Bernard O. Scott	Do.	Simon Cook	Do.	Theodore G. Dewey	12 Sept. 76
William C. Eaton	20 Sept. 70	Thomas S. Rodgers	9 June 74	Hugh Rodman	Do.
Alfred B. Canaga	Do.	Franklin J. Schell	Do.	John A. Hoogewerf	27 June 77
Abraham V. Zane	Do.	John G. Quinby	Do.	Edward E. Capehart	29 June 77
John R. Edwards	Do.	James H. Glennon	Do.	Gustav Kaemmerling	13 Sept. 77
Stacy Potts	Do.	Percival J. Werlich	Do.	Clarence H. Mathews	Do.
Henry T. Cleaver	Do.	William R. Rush	Do.	De Witt C. Redgrave	Do.
James M. Helm	Do.	Harry S. Knapp	Do.	William W. White	Do.
Albert B. Willis	Do.	William L. Rodgers	Do.	Bias C. B. Sampson	Do.
Cameron McR. Winslow	Do.	Harry McL. P. Huse	Do.	Solon Arnold	Do.
James P. S. Lawrence	Do.	Roy C. Smith	Do.	Martin A. Anderson	Do.
Isaac S. K. Reeves	Do.	George W. McElroy	Do.	Albert Moritz	Do.
York Noel	5 June 71	Robert S. Griffin	Do.	Emil Theiss	28 June 78
Albon C. Hodgson	Do.	Albert N. Wood	Do.	Spencer S. Wood	Do.
William G. Cutler	Do.	Edward Lloyd, jr.	Do.	Guy W. Brown	Do.
Alexander Sharp, jr.	Do.	Richard M. Hughes	Do.	William B. Fletcher	Do.
Charles Laird	Do.	Charles N. Atwater	Do.	William H. Chambers	Do.
Nathaniel R. Usher	Do.	John H. L. Holcombe	Do.	Marbury Johnston	Do.
Walter S. Hughes	Do.	William L. Burdick	Do.	Charles E. Rommel	Do.
Fidelio S. Carter	Do.	Frank W. Bartlett	Do.	Edwin A. Anderson	Do.
Frank F. Fletcher	Do.	Frederick C. Bieg	Do.	Joseph L. Jayne	Do.
Harry H. Hosley	Do.	Harry Kimmell	Do.	James G. Doyle	Do.
Frank E. Beatty	Do.	Howard Gage	Do.	Albert L. Key	30 June 78
Moses L. Wood	Do.	John L. Gow	Do.	William L. Howard	Do.
Robert M. Doyle	Do.	George R. Clark	Do.	Wiley R. M. Field	2 July 78
George M. Stoney	Do.	George H. Stafford	Do.	John M. Poyer	Do.
Frederick W. Coffin	Do.	Allen G. Rogers	Do.	Harry G. Leopold	1 Oct. 78
Wythe M. Parks	Do.	William P. White	Do.	Robert B. Higgins	Do.
Frank H. Bailey	Do.	George E. Burd	Do.	John C. Leonard	Do.
Harry M. Hodges	Do.	John H. Shipley	Do.	Ward P. Winchell	Do.
William B. Caperton	Do.	John E. Craven	Do.	Charles P. Eaton	16 June 79
James T. Smith	Do.	James H. Hetherington	Do.	John M. Ellicott	Do.
George S. Willis	5 June 72	John J. Knapp	Do.	Charles W. Dyson	Do.
Walter F. Worthington	Do.	Augustus C. Almy	Do.	Harry George	17 June 79
William N. Little	Do.	John Hood	17 June 75	Frederick L. Chapin	29 Sept. 79
Theodore F. Burdorf	Do.	Carl W. Jungen	Do.	William C. Herbert	1 Oct. 79
Frank H. Eldridge	Do.	Edward E. Hayden	Do.	Alexander S. Halstead	Do.
Edgar T. Warburton	Do.	Benjamin C. Bryan	Do.	James E. Palmer	Do.
Henry C. Gearing	Do.	Leroy M. Garrett	Do.	Harry A. Field	2 Oct. 79
Templin M. Potts	Do.	Charles C. Marsh	Do.	Chester M. Knepper	4 June 80
William H. Allen	Do.	Charles H. Harlow	Do.	Clarence S. Williams	Do.
Burns T. Walling	Do.	Clarence A. Carr	Do.	Frank K. Hill	14 June 80
Clifford J. Boush	Do.	John B. Blish	Do.	Roger Welles, jr.	Do.
James H. Sears	Do.	William A. Gill	Do.	John D. McDonald	Do.
Abraham E. Culver	Do.	Thomas W. Ryan	Do.	Walter O. Hulme	Do.
Henry T. Mayo	Do.	Harold P. Norton	18 June 75	Henry E. Parmenter	Do.
Charles C. Rogers	Do.	Walter J. Sears	19 June 75	Hilary P. Jones	Do.
John T. Newton	Do.	Edward H. Scribner	Do.	William R. Shoemaker	Do.
Benjamin Tappan	Do.	Frank M. Bennett	Do.	Isaac K. Seymour	25 Sept. 80
Charles F. Pond	6 June 72	John A. Bell	Do.	Charles M. Fabs	1 Oct. 80
Walter McLean	Do.	John A. Dougherty	Do.	Charles P. Plunkett	Do.
Washington I. Chambers	Do.	John B. Bernadon	Do.	Humes H. Whittlesey	Do.
James C. Gillmore	Do.	John H. Gibbons	Do.	Albert C. Diefenbach	14 June 81
Charles A. Gove	Do.	Thomas Snowden	Do.	Theodore C. Fenton	Do.
De Witt Coffman	Do.	Edwin H. Tillman	Do.	Volney O. Chase	Do.
Richard Henderson	8 June 72	Thomas F. Carter	Do.	George R. Sloum	Do.
Thomas D. Griffin	Do.	Frederic C. Bowers	Do.	William G. Miller	Do.
Henry Minett	Do.	George R. Salisbury	Do.	George W. Kline	Do.
Richard T. Mulligan	Do.	John L. Purcell	Do.	John P. McGuinness	Do.
Wm. Braunersreuther	Do.	Robert F. Lopez	Do.	Joseph Strauss	Do.
Francis H. Sherman	Do.	Frank W. Kellogg	Do.	Charles S. Stanworth	Do.
William S. Hogg	24 Sept. 72	Reuben O. Bitler	Do.	Robert L. Russell	Do.
Reynold T. Hall	5 June 73	Samuel H. Leonard, jr.	21 Oct. 75	Harrison A. Bispham	Do.
William F. Fullam	Do.	Harry Phelps	11 June 76	Armistead Rust	Do.
Horace M. Witzel	Do.	Homer C. Poundstone	Do.	George R. Evans	Do.
Albert G. Winterhalter	Do.	Albert A. Ackerman	Do.	Edward W. Eberlee	Do.
John M. Orchard	Do.	Leo D. Mtner	Do.	Charles M. McCormick	28 Sept. 81
John N. Jordan	Do.	Albert P. Niblack	Do.	Glennie Tarbox	Do.
Augustus F. Fechteler	Do.	William Truxtun	Do.	William W. Gilmer	Do.
Edward E. Wright	Do.	Harry Hall	17 June 76	Robert E. Coontz	Do.
Gleaves	Do.	Edward Simpson	Do.	William H. G. Bullard	17 June 82

## LINE OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Webster A. Edgar.....	17 June 82	John H. Dayton.....	23 May 86	David F. Sellers.....	20 May 90
Joseph W. Oman.....	Do.	Lucius A. Bostwick.....	Do.	Charles Webster.....	Do.
Philip Andrews.....	Do.	William A. Moffett.....	25 May 86	John T. Tompkins.....	Do.
Harold K. Hines.....	Do.	Julian L. Latimer.....	27 May 86	John M. Hudgins.....	Do.
George F. Cooper.....	Do.	Douglas E. Dismukes.....	29 May 86	Provoost Babin.....	Do.
Edward T. Witherspoon.....	28 Sept 82	John R. Edie.....	31 May 86	Simon P. Fullinwider.....	Do.
Josiah S. McKean.....	1 May 83	Reginald R. Belknap.....	19 May 87	Lewis B. Jones.....	Do.
Charles H. Hayes.....	Do.	De Witt Blamer.....	Do.	Stephen V. Graham.....	21 May 90
Horace W. Jones.....	Do.	John K. Robinson.....	Do.	Alfred W. Hinds.....	Do.
William W. Bush.....	Do.	Arthur L. Willard.....	20 May 87	Ernest L. Bennett.....	22 May 90
Benton C. Decker.....	3 May 83	Edwin T. Pollock.....	Do.	William P. Scott.....	Do.
Mark L. Bristol.....	Do.	Clark D. Stearns.....	Do.	Joseph M. Reeves.....	Do.
Benjamin W. Wells.....	Do.	Henry C. Kuenzli.....	Do.	Roscoe C. Moody.....	Do.
Newton A. McCully.....	Do.	John H. Rowen.....	Do.	Fritz L. Sandoz.....	23 May 90
Levi C. Bertolette.....	Do.	Harry H. Caldwell.....	21 May 87	Leland F. James.....	Do.
George W. Logan.....	Do.	Henry H. Hough.....	Do.	Frank Lyon.....	24 May 90
Henry F. Bryan.....	Do.	Milton E. Reed.....	Do.	John McC. Luby.....	Do.
Andrew T. Long.....	17 May 83	Harley H. Christy.....	22 May 87	Arthur G. Kavanagh.....	25 May 09
Edward H. Durell.....	Do.	Noble E. Irwin.....	Do.	Carlton F. Snow.....	26 May 90
Archibald H. Scales.....	Do.	Waldo Evans.....	Do.	Henry T. Baker.....	Do.
Ford H. Brown.....	Do.	Thomas J. Senn.....	25 May 87	Emory Winship.....	27 May 90
Victor Blue.....	Do.	Jay H. Sypher.....	Do.	Charles S. Bookwalter.....	Do.
Clarence M. Stone.....	Do.	Eion B. Bierler.....	Do.	Hutch I. Cone.....	Do.
Thomas Washington.....	Do.	William H. McGrann.....	27 May 87	Roscoe C. Bulmer.....	29 May 90
Francis Boughter.....	Do.	Horace G. Macfarland.....	29 May 87	Gilbert S. Galbraith.....	Do.
Archibald H. Davis.....	Do.	Charles F. Preston.....	Do.	Roscoe Spear.....	30 May 90
Guy H. Burrage.....	19 May 83	Richard H. Leigh.....	Do.	Robert W. McNeely.....	Do.
Frank M. Russell.....	21 May 83	Adelbert Althouse.....	Do.	Walter S. Turpin.....	Do.
Frank Marble.....	17 May 84	William D. Brotherton.....	Do.	William S. Whitted.....	Do.
Ashley H. Robertson.....	Do.	James F. Carter.....	Do.	Robert H. Osborn.....	Do.
Carlo B. Brittain.....	Do.	Harry E. Smith.....	Do.	Walter J. Manlon.....	Do.
Casey B. Morgan.....	Do.	George W. Laws.....	31 May 87	George E. Gelin.....	Do.
William M. Crose.....	Do.	George C. Day.....	19 May 88	Clarence England.....	Do.
John F. Hubbard.....	19 May 84	Luke McNamee.....	Do.	Edwin H. De Lany.....	Do.
Marcus L. Miller.....	Do.	Frederick L. Sawyer.....	Do.	Frank H. Brumby.....	19 May 91
Lloyd H. Chandler.....	Do.	Charles L. Hussey.....	20 May 88	Frank P. Morton.....	20 May 91
Oscar W. Koester.....	Do.	John R. V. Blakely.....	Do.	Frank P. Baldwin.....	Do.
George S. Hayward.....	20 May 84	Charles T. Jewell.....	Do.	William A. Davidson.....	Do.
Samuel S. Robinson.....	22 May 84	Gregory C. Davison.....	22 May 88	George L. P. Stone.....	Do.
Henry K. Benham.....	Do.	Leon S. Thompson.....	Do.	Newton Mansfield.....	Do.
Charles F. Hughes.....	Do.	Frederick A. Traut.....	Do.	Harris Larig.....	Do.
Albert L. Norton.....	Do.	John F. Himes.....	Do.	Daniel M. Garrison.....	21 May 91
James H. Reid.....	24 May 84	Fred R. Payne.....	Do.	Franklin D. Barnes.....	Do.
Edward L. Beach.....	Do.	Robert K. Crank.....	Do.	David W. Todd.....	22 May 91
Herman O. Stieckney.....	Do.	Stanford E. Moses.....	Do.	John V. Klemann.....	Do.
Henry A. Wiley.....	25 May 84	Powers Symington.....	23 May 88	William R. Cushman.....	Do.
Fredert B. Bassett.....	Do.	Yates Stirling, Jr.....	Do.	Henry V. Butler.....	Do.
Herbert G. Gates.....	4 Sept. 84	Patrick W. Hourigan.....	Do.	Walter R. Gherardi.....	Do.
Richard H. Jackson.....	Do.	Raymond D. Hasbrouck.....	Do.	James J. Walker.....	Do.
Arthur B. Hoff.....	20 May 85	George Mallison.....	24 May 88	James E. Walker.....	24 May 91
Nathan C. Tinning.....	Do.	Walter Ball.....	Do.	Frederic N. Freeman.....	Do.
Benjamin F. Hutchinson.....	Do.	Joel R. P. Pringle.....	25 May 88	William H. Standley.....	Do.
Thomas P. Magruder.....	Do.	Benjamin B. McCormick.....	Do.	Arthur T. Chester.....	Do.
Sumner E. W. Kittelle.....	Do.	Edward S. Kellogg.....	22 Aug. 88	Cassius B. Barnes.....	4 Sept. 91
William V. Pratt.....	Do.	David V. H. Allen.....	Do.	Kenneth M. Bennett.....	Do.
Louis M. Nulton.....	Do.	Frank H. Clark, Jr.....	18 May 89	Edward H. Watson.....	Do.
George R. Marvell.....	22 May 85	Engene L. Biset.....	Do.	Orlo S. Knepper.....	Do.
John E. Fattou.....	Do.	Edward H. Campbell.....	Do.	Michael J. McCormack.....	5 Sept. 11
William D. MacDougall.....	23 May 85	Walter S. Crowley.....	Do.	John F. Marshall, Jr.....	Do.
George B. Bradshaw.....	Do.	Charles J. Lang.....	Do.	Rufus Z. Eckhardt, Jr.....	Do.
Cleland N. Offey.....	25 May 85	Henry B. Price.....	Do.	Rufus Z. Eckhardt.....	7 Sept. 11
Louis R. de Steiguer.....	Do.	Martin E. Gisch.....	19 May 89	Edward H. Lamm.....	Do.
William W. Phelp.....	Do.	William K. Gise.....	20 May 89	Thomas D. Parker.....	19 Apr. 12
Louis A. Kaiser.....	27 May 85	Thomas S. Wilson.....	Do.	Jonas H. Holden.....	21 May 92
William C. Cole.....	Do.	Henry P. Pearson.....	Do.	Thomas T. Craven.....	Do.
Charles C. Brand.....	28 May 85	Orton P. Jackson.....	Do.	Charles L. Poor.....	Do.
Philip Williams.....	Do.	Francis L. Chadwick.....	21 May 89	Daniel W. Wurtsbaugh.....	Do.
Warren J. Terhune.....	Do.	John S. Dodge.....	23 May 89	Ralph E. Lee.....	Do.
George G. Mitchell.....	Do.	Percy S. Olmsted.....	Do.	Gatewood S. Lincoln.....	Do.
Cleland Davis.....	Do.	John R. Brady.....	3 June 89	Edward T. Fitzgerald.....	24 May 92
William K. Harrison.....	Do.	Allen M. Cook.....	Do.	Ivan C. Wottengel.....	25 May 92
Frank H. Schofield.....	19 May 86	Christopher C. Fewel.....	4 June 89	Charles M. Tozer.....	Do.
Urban T. Holmes.....	Do.	Frank B. Upham.....	Do.	Wat T. Cluverius.....	27 May 92
Jehu V. Chase.....	20 May 86	André M. Procter.....	Do.	Duncan M. Wood.....	Do.
Jehu V. Ziegemeier.....	Do.	John L. Sticht.....	Do.	Leigh C. Palmer.....	Do.
Matt H. Signor.....	Do.	Richard S. Douglas.....	Do.	Albert W. Marshall.....	Do.
George W. Williams.....	Do.	Alfred S. Pratt.....	6 Sept. 89	Thomas A. Kearney.....	Do.
Claude B. Fried.....	Do.	Emmet R. Billock.....	Do.	Arthur M. Arthur, Jr.....	Do.
Montgomery M. Taylor.....	21 May 86	John P. Ryan.....	17 Apr. 90	Frank E. Ridgely.....	Do.
Charles T. Vogelgesang.....	Do.	Chesler W. Wells.....	Do.	Dudley W. Knox.....	Do.
Charles B. McVay, Jr.....	Do.	Ireiv V. Gillis.....	18 May 90	Charles P. Burt.....	Do.
Lay H. Everhart.....	23 May 86	Ridley McLean.....	20 May 90	Mark St. C. Ellis.....	Do.
Claude Bailey.....	Do.	Raymond Stone.....	Do.	Edward McCauley, jr.....	Do.

## LINE OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Kenneth G. Castleman	27 May 92	Victor A. Kimberly	20 May 95	William V. Tomb	20 May 96
William L. Littlefield	Do.	Paul B. Dungan	Do.	Bayard T. Bulmer	Do.
Earl P. Jessop	Do.	John T. Beckner	Do.	Edison E. Scranton	Do.
Henry C. Mustin	Do.	Joseph K. Tausig	Do.	John W. Schoenfeld	Do.
Pope Washington	Do.	Claude C. Bloch	Do.	Clarence L. Arnold	Do.
Roland I. Curtain	Do.	Henry E. Lackey	Do.	Stanley Woods	Do.
Arthur Crenshaw	Do.	Hilary H. Royall	Do.	Edwin H. Dodd	Do.
Amon Bronson, jr	30 Sept. 92	Edward C. Kalbfus	Do.	Charles P. Huff	Do.
Harry E. Yarnell	19 May 93	James W. L. Clement, jr	Do.	Charles R. Train	Do.
Harlan P. Perrill	Do.	Clark H. Woodward	Do.	Hugo W. Osterhaus	Do.
David E. Theleen	Do.	William S. Miller	Do.	Robert T. Menner	Do.
Daniel S. Mahoney	Do.	Herbert H. Evans	Do.	Benjamin G. Bartholow	Do.
Arthur J. Hepburn	Do.	Cyrus W. Cole	Do.	Clarence E. Landram	Do.
Needham L. Jones	Do.	John E. Lewis	Do.	Louis J. Connelly	30 July 96
Thomas C. Hart	Do.	Lloyd S. Shapley	Do.	George B. Landenberger	Do.
Alfred W. Pressey	Do.	Samuel I. M. Major	Do.	Luke E. Wright, jr	Do.
William R. White	Do.	William R. Sayles, jr	Do.	Clarence A. Conway	20 May 97
William H. Reynolds	Do.	John W. Greenslade	Do.	Ernest J. King	Do.
Cyrus R. Miller	Do.	Charles E. Courtney	Do.	Isaac I. Yates	Do.
Orin G. Murfin	Do.	Adolphus E. Watson	Do.	Byron A. Long	Do.
Leonard R. Sargent	Do.	Charles H. Fischer	Do.	Alfred G. Howe	Do.
Luther M. Overstreet	Do.	Harry L. Brinser	Do.	George C. Westervelt	Do.
Victor S. Houston	Do.	James H. Tomb	Do.	William Norris	Do.
David F. Boyd	Do.	Farmer Morrison	Do.	Charles W. Fisher, jr	Do.
Gilbert Chase	Do.	Alexander F. H. Yates	Do.	John T. Burwell	Do.
Louis C. Richardson	Do.	James R. Combs	Do.	Raymond S. Keyes	Do.
Walton R. Sexton	Do.	John T. Bowers	Do.	Ernest A. Brooks	Do.
Walter M. Falconer	Do.	Samuel B. Thomas	Do.	Adolphus Andrews	Do.
Joseph W. Graeme	Do.	Frederick J. Horne, jr	Do.	Frederick L. Oliver	Do.
Albert H. McCarthy	Do.	Edgar B. Larimer	Do.	Thomas R. Kurtz	Do.
Henry N. Jensen	Do.	Alfred W. Johnson	Do.	Holden C. Richardson	Do.
William D. Leahy	Do.	Walter M. Hunt	Do.	Harold E. Cook	Do.
Andrew T. Graham	Do.	Roe W. Vincent	Do.	Merlyn G. Cook	Do.
Arthur St. C. Smith	Do.	James B. Gilmer	Do.	John H. Walsh	Do.
Oscar D. Duncan	Do.	Chauncey Shackford	Do.	Rufus S. Manley	Do.
Willis McDowell	Do.	Frank O. Branch	Do.	John M. Enoch	Do.
Austin Kautz	Do.	Ralph E. Pope	Do.	John P. Jackson	Do.
Charles T. Owens	Do.	Charles W. Forman	6 Sept. 95	Benyaurd B. Wygant	Do.
Hilary Williams	Do.	Charles B. Hatch, jr	Do.	Mauley H. Simons	Do.
Robert W. Henderson	Do.	Zachariah H. Madison	Do.	Casper Goodrich	Do.
William C. Asserson	Do.	Henry Soule	7 Sept. 95	Roger Williams	Do.
Clarence S. Kempff	Do.	Francis Martin	Do.	Ivan E. Bass	Do.
Irwin F. Landis	6 Sept. 93	Charles P. Snyder	20 May 96	William S. Pye	Do.
John Halligan, jr	19 May 94	Carleton R. Kear	Do.	Burrell C. Allen	Do.
William C. Watts	Do.	Joseph R. Defrees	Do.	Charles L. Bruff	Do.
George L. Smith	Do.	Willis G. Mitchell	Do.	Arthur P. Fairfield	Do.
Wilbur G. Briggs	Do.	John J. Hyland	Do.	John C. Fremont, jr	Do.
Fletcher L. Sheffield	Do.	Samuel W. Bryant	Do.	Edward E. Spafford	Do.
Henry C. Dinger	Do.	Edward S. Jackson	Do.	Newman K. Perry, jr	Do.
Lyman A. Cotten	Do.	William F. Bricker	Do.	John H. Furse	Do.
Edward Woods	Do.	Henry L. Wyman	Do.	Walter N. Vernon	Do.
Louis Shane	Do.	Daniel P. Mannix	Do.	Edward C. Hamner, jr	Do.
Alexander N. Mitchell	Do.	Arthur B. Keating	Do.	Lewis S. Cox, jr	Do.
Edward W. McIntyre	Do.	Charles T. Wade	Do.	Frank R. McCrary	Do.
Frank L. Pinney	Do.	Hollis T. Winston	Do.	Wallace Bertholf	Do.
William P. Cronan	Do.	Frederick R. Naffle	Do.	Orie W. Fowler	Do.
Clysses S. Macy	Do.	Emil P. Svarz	Do.	Percy W. Foote	Do.
Zeno E. Briggs	Do.	Wilbert Smith	Do.	John F. Green	Do.
William T. Tarrant	Do.	James C. Kress	Do.	George F. Neal	Do.
Walter B. Tardy	Do.	Julius F. Hellweg	Do.	Frank McCommon	Do.
William B. Wells	Do.	Sinclair Gannon	Do.	Theodore A. Kittinger	Do.
Clarence A. Abele	Do.	Robert Morris	Do.	William H. Allen	Do.
Thomas L. Johnson	Do.	John D. Wainwright	Do.	Guy Whitlock	Do.
Yancey S. Williams	Do.	Harry K. Cuge	Do.	John Downes, jr	Do.
Edward T. Constien	Do.	George W. Steele, jr	Do.	Joseph L. Hileman	Do.
George T. Pettengill	Do.	Stafford H. R. Doyle	Do.	Charles T. Hutchins, jr	Do.
John A. Schofield	Do.	William K. Riddle	Do.	Owen H. Oakley	Do.
George C. Sweet	Do.	William S. Case	Do.	John J. Hannigan	Do.
Frank T. Evans	Do.	William N. Jeffers	Do.	George F. Blair	Do.
Morris H. Brown	Do.	John W. Timmons	Do.	Jesse B. Gay	Do.
David C. Hanrahan	Do.	John G. Church	Do.	Guy W. S. Castle	Do.
John F. Babcock	Do.	Charles S. Freeman	Do.	Garrard P. Nightingale	Do.
John S. Graham	Do.	Robert L. Berry	Do.	William W. Galbraith	Do.
Charles P. Nelson	Do.	Herbert C. Cocke	Do.	John J. Fitzpatrick	Do.
Walter G. Roper	22 Sept. 94	Robert A. Abernathy	Do.	John V. Babcock	Do.
Thomas L. Stitt	Do.	Ward K. Wortman	Do.	Rufus F. Zogbaum, jr	Do.
Herbert G. Sparrow	20 May 95	Hayne Ellis	Do.	John M. Caffery	Do.
Allen Buchanan	Do.	Frank D. Berrien	Do.	Myles Joyce	30 July 97
Edward B. Fenner	Do.	James H. Comfort	Do.	Levin J. Wallace	Do.
Richard D. White	Do.	Paul Foley	Do.		
Ernest A. Weichert	Do.	Carlos A. Gardiner	Do.		

## MEDICAL OFFICERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Hosea J. Babin	13 May 59	Edward S. Bogert, jr	16 Apr. 84	Richard B. Williams	17 Nov. 94
Abel F. Price	26 Mar. 62	Leckinski W. Spratling	Do.	Samuel S. Rodman	14 Dec. 94
Robert A. Marmion	Do.	Robert M. Kennedy	18 June 84	John M. Brister	Do.
Dwight Dickinson	31 Mar. 63	Norman J. Blackwood	7 July 84	Herbert O. Shiffert	26 Dec. 94
William G. Farwell	19 Apr. 63	William C. Braisted	24 Sept. 84	Allan E. Peck	27 Mar. 95
John C. Wise	21 Mar. 64	Sheldon G. Evans	18 Nov. 84	Charles G. Smith	12 Apr. 95
George P. Bradley	Do.	James G. Field	Do.	John H. Iden	4 May 95
Paul Fitzsimons	27 Jan. 65	Adrian R. Alfred	24 Nov. 84	John F. Murphy	18 May 95
William S. Dixon	Do.	John E. Page	18 June 85	William Seaman	Do.
Remus C. Persons.	5 Mar. 66	Middleton S. Guest	19 Nov. 85	Royall R. Richardson	Do.
Nelson M. Ferebee	29 Mar. 66	Charles M. De Valin.	27 Jan. 86	Frederick A. Asserson	Do.
James R. Waggener.	12 Apr. 66	Charles P. Bagg	17 Mar. 86	Jesse W. Backus	Do.
Thomas H. Streets	Do.	Carl D. Brownell	6 Apr. 86	George M. Mayers	1 June 95
John W. Ross	Do.	Henry D. Wilson	22 Apr. 86	Allan Stuart	Do.
Manly H. Simons.	28 May 66	Lewis Morris	27 June 86	Raphael O. Marcour	Do.
John C. Boyd	3 Mar. 67	John M. Moore	11 Nov. 86	Jacob Stepp	Do.
George E. H. Harmon.	Do.	Edward M. Shipp	20 Mar. 87	Warren E. G. High	Do.
Howard Wells	Do.	Charles E. Riggs	13 Apr. 87	Herbert M. Tolfree	14 June 95
Daniel N. Bertolette	Do.	James F. Leys	22 June 87	Alfred W. Balch	22 June 95
Ezra Z. Derr	Do.	Frank C. Cook	22 Dec. 87	Paul E. McDonnold	2 July 95
Presley M. Rixey	28 Jan. 68	Ammen Parenholt	29 May 88	Russell M. Young	Do.
Walter A. McClurg	8 Feb. 68	Charles P. Kindleberger	9 July 88	Maconb K. Elmer	Do.
Cumberland G. Herndon	3 May 68	Arthur W. Dunbar	10 Oct. 88	Louis W. Bishop	28 Sept. 95
Luclen G. Heneberger	17 June 68	Theodore W. Richards	12 Nov. 88	Archibald M. Fauntleroy.	Do.
Edward H. Green	11 Mar. 69	Reginald K. Smith	3 Apr. 89	Ulys R. Webb	11 Oct. 95
Samuel H. Dickson	19 Mar. 69	Moulton K. Johnson	12 Nov. 89	Charles M. Oman	18 Dec. 95
David O. Lewis	8 Apr. 69	William M. Wheeler	27 May 90	Robert A. Bachmann	20 Mar. 96
Howard E. Ames	10 Apr. 69	Middleton S. Elliott	6 Oct. 90	Francis M. Munson	5 Apr. 96
Frank Anderson	24 May 69	Frank L. Pleadwell	24 Oct. 90	Earle M. Brown	8 May 96
Phillips A. Lovering	18 June 69	Dudley N. Carpenter	Do.	Howard F. Strine	Do.
William R. Du Bosc	16 Oct. 69	Daniel H. Morgan	27 Nov. 90	Robert E. Hoyt	Do.
Charles T. Hibbett	Do.	James C. Pryor	27 Feb. 91	Joseph P. Traynor	Do.
Nelson H. Drake	26 Feb. 70	Washington B. Grove	3 June 91	Morton W. Baker	10 July 96
Henry G. Beyer	19 May 70	Raymond Spear	22 June 91	James H. Holloway	26 Sept. 96
John M. Steele	Do.	William H. Bucher	5 Apr. 92	John L. Neilson	4 Oct. 96
James E. Gardner	3 July 70	Edgar Thompson	19 Apr. 92	Robert H. Michels	8 Oct. 96
George P. Lumsden	2 Nov. 70	Elon O. Huntington.	20 May 92	Harry Shaw	28 Oct. 96
James C. Byrnes	13 Feb. 71	John B. Dennis	Do.	Burt F. Jenness	11 Nov. 96
Samuel H. Griffith	15 Dec. 71	Eugene J. Grow	8 June 92	James P. De Bruler.	3 Jan. 97
Averley C. H. Russell	3 June 73	Alfred G. Grunwell	7 July 92	Ransom E. Riggs	19 Jan. 97
Clement Biddle	Do.	Cary D. Langhorne	Do.	Frederick W. S. Dean.	26 Jan. 97
Henry T. Percy	30 June 73	Joseph C. Thompson	19 July 92	Richard L. Sutton	Do.
Emlyn H. Marsteller.	2 Nov. 70	Frederick L. Benton	21 July 92	Benjamin H. Dorsey	2 Mar. 97
James D. Gutwelder	6 July 74	Joseph A. Guthrie.	Do.	Clarence F. Ely	6 Mar. 97
Oliver Diehl	Do.	Ralph T. Orvis	Do.	James R. Dykes	18 Apr. 97
John M. Edgar	9 July 75	David B. Kerr.	Do.	Albert J. Geiger	6 May 97
Phillip Leach	Do.	Will M. Garton.	27 July 92	William W. Verner.	25 May 97
Lloyd W. Curtis	6 July 76	Frank E. McCullough.	10 Aug. 92	Otto Kohlhasse	Do.
Henry B. Fitts	Do.	Francis M. Furlong	16 Sept. 92	Pereval S. Rossiter	Do.
Victor C. B. Means.	3 June 78	Granville L. Angeny	Do.	Wesley H. Rennie	Do.
Frederick J. B. Cordeiro	26 June 78	William H. Bell	Do.	Walter S. Hoeh	2 June 97
Francis W. F. Wleber	3 Nov. 78	Holton C. Curl	14 Oct. 92	Wallace B. Smith	Do.
Oliver D. Norton	22 Apr. 79	William L. Bell	16 Nov. 92	Charles C. Grieve.	Do.
Isaac W. Kite	1 Apr. 80	Richmond C. Holcomb.	2 Dec. 92	John D. Manchester	10 June 97
Andrew R. Wentworth	Do.	Edward G. Parker	10 Jan. 93	Paul T. Dessez	Do.
Corbin J. Decker	17 June 80	Barton L. Wright	13 May 93	James S. Woodward	Do.
Thomas A. Berryhill	Do.	Ralph W. Plummer	17 June 93	James A. Randall	26 June 97
Eugene P. Stone	5 Aug. 80	Henry E. Odell.	8 Nov. 93	Charles E. Ryder	Do.
George Pickrell	16 Jan. 82	James S. Taylor	Do.	Allen D. McLean	29 June 97
Rand P. Crandall	17 Jan. 82	Joseph A. Murphy	3 Jan. 94	Harry L. Brown	Do.
Hatton S. T. Harris	13 June 82	John T. Kennedy	15 Jan. 94	Sidney L. Scott.	10 July 97
John F. Urie	3 July 82	Karl Ohnesorg	27 Jan. 94	Theodore N. Pense	Do.
Albert M. D. McCormick	23 July 82	Charles N. Fiske	15 May 94	Frederick G. Abeken	Do.
Will F. Arnold	18 Aug. 82	John J. Synder	7 June 94	Winfield S. Pugh, jr	23 Sept. 97
George B. Wilson	1 Feb. 83	Henry A. Dunn	Do.	James Miller, jr	12 Oct. 97
Charles F. Stokes	Do.	Edward M. Blackwell.	Do.	Edward C. Taylor	Do.
Edward R. Stitt	23 Mar. 83	Mack V. Stone	Do.	Franklin E. Campbell	Do.
Manley F. Gates	27 Mar. 83	George F. Freeman	Do.	James E. Gill	Do.
Charles H. T. Lowndes.	30 Mar. 83	James H. Payne, jr.	Do.	Isaac S. K. Reeves	Do.
George H. Barber	23 May 83	Charles H. De Lancy	Do.	Richard B. Chapman	28 Oct. 97
George Rothganger	24 May 83	Fred M. Bogan	Do.	Robert G. Helner	26 Dec. 97
George T. Smith	3 June 83	Rice K. McClanahan	Do.	Robert E. Stoops	Do.
George A. Lung	18 Aug. 83	Robert E. Ledbetter	19 Oct. 94		
Luther L. Von Wedekind.	3 Nov. 83	Charles St. J. Butler	26 Oct. 94		



PAY OFFICERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Leonard A. Fralley	23 July 60	John H. Merriam	18 May 91	Walter T. Camp	15 Jan. 94
John B. Redfield	21 Feb. 61	Timothy S. O'Leary	26 July 91	Ray Spear	19 Feb. 94
Ichabod G. Hobbs	Do.	Ulysses G. Ammen	1 Oct. 91	Christian J. Peoples	27 Mar. 94
Henry T. B. Harris	Do.	George Brown, jr.	15 Nov. 91	William B. Rogers	12 June 94
Stephen Rand	12 Aug. 63	Walter B. Izard	18 Feb. 92	Thomas D. Harris	15 June 94
Lawrence G. Boggs	24 Sept. 63	David Potter	Do.	John F. Hatch	2 Jan. 95
Samuel R. Colhoun	28 Sept. 63	Samuel Bryan	14 Mar. 92	Frederick G. Pyne	28 Feb. 95
James A. Ring	12 July 64	George M. Lukesh	17 Mar. 92	Frederick B. Colby	Do.
James E. Cann	14 July 64	John W. Morse	12 Apr. 92	Edward E. Goodhue	Do.
John N. Speel	1 July 69	Arthur F. Huntington	10 May 92	William R. Bowne	Do.
Reah Frazer	15 July 69	Harry H. Balthis	Do.	Rishworth Nicholson	4 Mar. 95
Hiram E. Drury	8 Sept. 70	Charles Conard	Do.	John D. Barber	27 Aug. 95
Charles W. Littlefield	Do.	William T. Gray	Do.	Edward T. Hoopes	21 Sept. 95
William W. Galt	23 Feb. 71	George P. Dyer	20 May 92	Walter A. Greer	5 Apr. 96
John R. Martin	14 June 72	Robert H. Woods	Do.	Cecil S. Baker	8 May 96
Charles M. Ray	3 Mar. 73	Robert H. Orr	Do.	Gustavus R. Madden	19 May 96
Mitchell C. McDonald	Do.	William A. Merritt	Do.	Donald W. Nesbit	30 June 96
Eustace B. Rogers	Do.	Franklin W. Hart	Do.	Arthur M. Pippin	Do.
Leeds C. Kerr	16 June 74	Harrison L. Robins.	Do.	John S. Higgins	Do.
Richard T. M. Ball	Do.	Webb V. H. Rose	Do.	Ignatius T. Hagner	15 July 96
Charles S. Williams	Do.	William H. Doherty	Do.	George P. Auld	15 Oct. 96
Thomas J. Cowie	22 Mar. 75	Charles Morris, jr.	Do.	James S. Beecher	Do.
John S. Carpenter	29 Oct. 75	Frederick K. Perkins.	17 June 92	Henry A. Wise, jr.	Do.
Livingston Hunt	Do.	George C. Schafer	10 July 92	Henry de F. Mel.	1 Nov. 96
John A. Mudd	Do.	Theodore J. Arms	23 Oct. 92	John A. B. Smith, jr.	10 Dec. 96
George W. Simpson	1 Apr. 76	George R. Venable	6 Mar. 93	Felix R. Holt	Do.
Harry R. Sullivan	Do.	Howard P. Ash	Do.	Emmett C. Gudger	Do.
John Clyde Sullivan	Do.	Hugh R. Inslay	Do.	Stewart E. Barber	13 Feb. 97
Samuel L. Heap	Do.	George M. Stackhouse	13 Apr. 93	Howard D. Lamar	17 Feb. 97
James S. Phillips	21 Oct. 76	Grey Skipwith	Do.	Frederick H. Lemly	Do.
Thomas S. Jewett	14 Mar. 86	Trevor W. Leutze	15 Apr. 93	Ervin A. McMillan	12 Mar. 97
Henry E. Jewett	Do.	McGill R. Goldsborough	25 Apr. 93	Eugene H. Tricou	Do.
Frank T. Arms	Do.	David V. Chadwick	Do.	Alvin Hovey-King	6 Apr. 97
Thomas H. Hicks	27 May 86	Eugene C. Tobey	28 Apr. 93	George A. Deering	Do.
Ziba W. Reynolds	Do.	Arthur H. Cathcart	15 May 93	William C. Fite	Do.
Eugene D. Ryan	29 July 86	Jonathan Brooks	22 May 93	David C. Crowell	29 Apr. 97
Samuel McGowan	15 Mar. 88	Eugene F. Hall	27 May 93	James A. Bull	29 May 97
Henry A. Dent	Do.	Dexter Tiffany, jr.	31 May 93	Frank T. Watrous.	15 July 97
Walter L. Wilson	Do.	Franklin P. Sackett	3 June 93	Arthur S. Peters.	Do.
Willis B. Wilcox	Do.	David M. Addison	Do.	Edwards S. Stainaker.	Do.
William J. Littell	Do.	William T. Wallace	Do.	Chester G. Mayo	Do.
Phillip V. Mohun	Do.	Victor S. Jackson	9 June 93	Clarence A. Holmes.	Do.
Martin McM. Ramsay	22 Aug. 88	John R. Sanford	Do.	Jere Maupin	Do.
Joseph J. Cheatham	Do.	Herbert E. Stevens	5 July 93	Thomas H. Sanderson	Do.
Richard Hatton	2 Mar. 89	Charles R. O'Leary	18 Sept. 93	James F. Kutz	24 July 97
Barron P. Du Bois	23 May 89	Charles W. Eliason	Do.	Arthur S. Brown	Do.
Harry E. Biscoe	28 Aug. 89	Cuthbert J. Cleborne	Do.	John R. Hornberger	13 Oct. 97
George G. Seibels	31 Aug. 90	John R. Robnett	13 Jan. 94	George B. Bloomer	15 Oct. 97
Edmund W. Bonnafton	7 Nov. 90	George W. Pigman, Jr	Do.	Noel W. Grant	Do.
Joseph Fyffe	28 Dec. 90	Perry G. Kennard	Do.	David G. McRitchie	Do.
John Irwin, jr.	Do.	George W. Reeves, jr.	15 Jan. 94	Philip J. Willett	Do.

CHAPLAINS.

David H. Tribou	5 Feb. 66	Harry W. Jones	6 June 90	Bower R. Patrick	3 Mar. 96
Henry H. Clark	27 Jan. 67	William G. Cassard	3 Apr. 91	John F. Fleming	11 July 96
Frank Thompson	16 May 75	William T. Helms	4 Feb. 92	Eugene E. McDonald	12 Dec. 96
Roswell R. Hoos	26 July 79	Curtis H. Dickens	11 Nov. 92	George L. Bayard	19 Dec. 96
Carroll Q. Wright	3 Mar. 79	Louis P. Rennolds	31 Jan. 94	Johnson McC. Bellows	31 Dec. 96
Walter G. Isaacs	25 Apr. 82	Joseph F. MacGrail	10 June 95	Arthur W. Stone	14 July 97
William H. I. Reaney	14 Mar. 86	Charles M. Charlton	17 Oct. 95	Mathew C. Gleeson	5 Oct. 97
John B. Frazier	2 Mar. 89	Edward J. Brennan	2 Dec. 95		

PROFESSORS OF MATHEMATICS.

Wm. W. Hendrickson	26 Mar. 67	Omenzo G. Dodge	26 June 86	Milton Updegraff	5 June 93
Stimson J. Brown	20 May 75	Henry M. Paul	3 Apr. 91	William S. Elcheberger	15 Jan. 94
Edward K. Rawson	28 Oct. 84	Aaron N. Skinner	30 July 92	Walter S. Harshman	25 Aug. 94
Phillip R. Alger	1 Nov. 84	Thomas J. J. See	10 Feb. 93	Frank B. Littell	20 Sept. 94

## NAVAL CONSTRUCTORS AND ASSISTANT NAVAL CONSTRUCTORS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
John F. Hanscom .....	30 July 69	Joseph E. McDonald .....	18 May 88	Henry M. Gleason .....	20 May 95
Joseph H. Linnard .....	21 June 77	Homer L. Ferguson .....	Do.	William McEntees .....	20 May 96
Joseph J. Woodward .....	26 June 77	Daniel C. Nutting, jr .....	17 May 89	William B. Ferguson .....	Do.
David W. Taylor .....	13 June 81	Holden A. Evans .....	Do.	John A. Spilman .....	Do.
Albert W. Stahl .....	14 June 81	William P. Robert .....	17 May 90	Julius A. Furer .....	10 Sept. 97
William J. Baxter .....	Do.	Thomas G. Roberts .....	19 May 90	William B. Fogarty .....	Do.
Washington L. Capps .....	Do.	Lawrence S. Adams .....	Do.	Sidney M. Henry .....	Do.
Lloyd Bankson .....	Do.	Stuart F. Smith .....	18 May 91	Lewis B. McBride .....	Do.
John G. Tawressey .....	Do.	William G. Groesbeck .....	Do.	John W. Woodruff .....	23 May 98
Robert Stocker .....	2 May 83	Richard H. Robinson .....	21 Apr. 92	Clayton M. Simmers .....	Do.
Elliot Snow .....	Do.	William G. Du Bose .....	18 May 93	Frank D. Hall .....	Do.
George H. Rock .....	19 May 85	Ernest F. Eggert .....	Do.	Ross P. Schlabach .....	26 June 99
Thomas F. Ruhm .....	18 May 86	Joseph W. Powell .....	Do.	George S. Radford .....	Do.
Thomas B. Zahm .....	18 May 87	Henry Williams .....	18 May 94	James L. Ackerson .....	Do.
Horatio G. Gillmor .....	Do.	Henry T. Wright .....	Do.	Donald R. Battles .....	Do.
Richard M. Watt .....	Do.	Guy A. Bissett .....	20 May 95	Richard D. Gatewood .....	Do.
John D. Beuret .....	18 May 88	John E. Bailey .....	Do.		

## CIVIL ENGINEERS AND ASSISTANT CIVIL ENGINEERS.

Mordecai T. Endicott .....	13 July 68	James W. G. Walker .....	29 July 92	Ernest R. Gayler .....	24 Oct. 96
Ulysses S. G. White .....	26 Oct. 75	Andrew C. Cunningham .....	29 Sept. 92	Paul L. Reed .....	28 Oct. 96
Frank O. Maxson .....	Do.	Henry H. Rousseau .....	Do.	Frederick R. Harris .....	3 Jan. 97
Robert E. Peary .....	Do.	Fred Thompson .....	Do.	Archibald L. Parsons .....	18 Mar. 97
George Mackay .....	11 Apr. 84	Leonard M. Cox .....	23 Feb. 93	De Witt C. Webb .....	27 June 97
Richard C. Hollyday .....	15 Mar. 88	Alfred C. Lewerenz .....	Do.	Walter H. Allen .....	Do.
Adolfo J. Menocal .....	Do.	Lyle F. Bellinger .....	12 Jan. 95	James V. Rockwell .....	Do.
Frank T. Chambers .....	19 July 91	Reuben E. Bakenhus .....	27 Feb. 95	Joseph S. Shultz .....	Do.
Charles W. Parks .....	Do.	Charles A. Wentworth .....	27 June 96	Carl A. Carlson .....	Do.
Luther E. Gregory .....	5 Apr. 92	George A. McKay .....	Do.	Frederick H. Cooke .....	1 Jan. 98
Homer R. Stanford .....	20 May 92	Ernest H. Brownell .....	24 Oct. 96	Clinton D. Thurber .....	Do.

NOTE.—In cases when officers of different corps have the same date of precedence they will take rank as now published in the Navy Register, as follows:

1. Line Officers.
2. Medical Officers.
3. Pay Officers.
4. Chaplains.
5. Professors of Mathematics.
6. Naval Constructors.
7. Civil Engineers.

## OFFICERS OF THE UNITED STATES MARINE CORPS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Harry K. White .....	28 June 77	Lewis C. Lucas .....	21 May 85	William N. McKelvey .....	1 June 87
Lincoln Karmany .....	Do.	Charles G. Long .....	24 May 85	William C. Dawson .....	21 May 88
Charles A. Doyen .....	30 June 77	Ben H. Fuller .....	26 May 85	John H. Russell .....	26 May 88
Charles H. Lauchheimer .....	Do.	Robert McM. Dutton .....	29 May 85	Thomas S. Borden .....	Do.
Henry C. Haines .....	2 July 77	Edward R. Lowndes .....	Do.	John T. Myers .....	Do.
George Barnett .....	Do.	Albertus W. Catlin .....	22 May 86	Theodore H. Low .....	Do.
Franklin J. Moses .....	Do.	Laurence H. Moses .....	24 May 86	Louis J. Magill .....	22 May 89
James E. Mahoney .....	Do.	Wendell C. Neville .....	26 May 86	Melville J. Shaw .....	28 May 90
Con M. Perkins .....	Do.	Cyrus S. Radford .....	28 May 86	Phillip M. Bannon .....	23 May 91
Thomas C. Prince .....	29 June 78	Thomas C. Treadwell .....	30 May 86	Newt H. Hall .....	6 Sept. 91
Joseph H. Pendleton .....	1 July 78	Dion Williams .....	24 May 87	Henry O. Bisset .....	26 May 92
John A. Lejeune .....	18 May 84	Rufus H. Lane .....	26 May 87	George Van Orden .....	7 Sept. 93
Eli K. Cole .....	23 May 84	Albert S. McLemore .....	28 May 87		
Theodore P. Kane .....	3 Sept. 84	George Richards .....	30 May 87		

Officers of the U. S. Marine Corps who are graduates of the Naval Academy take rank with officers of the Navy of the same rank and date of commission in accordance with their dates of precedence.

Officers of the Marine Corps not graduates of the Naval Academy take rank with officers of the Navy of the corresponding grade in accordance with their respective dates of commissions.



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# STATIONS.

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## NORTH ATLANTIC FLEET.

5. Rear-Admiral **ALBERT S. BARKER**, Commander-in-chief.  
 525. Lieutenant **EDWARD W. EBERLE**, Flag-Lieutenant.  
 757. Lieutenant **RUFUS Z. JOHNSTON, Jr.**, Aid.  
 1176. Ensign **JOHN W. TIMMONS**, Aid.

### BATTLE-SHIP SQUADRON.

**KEARSARGE** (flagship of Commander in Chief).

First-class battle ship, 22 guns, 11,525 tons, 11,954 horse power, twin screws.

Signal No.

61. Captain **Joseph N. Hemphill**, Commanding.  
 319. Lieutenant-Commander **Walter F. Worthington** (fleet engineer).  
 434. Lieutenant-Commander **Albert A. Ackerman**.  
 586. Lieutenant **William V. Pratt**.  
 662. Lieutenant **Patrick W. Hourigan**.  
 701. Lieutenant **John M. Hudgins**.  
 714. Lieutenant **John M. Luby**.  
 1115. Ensign **James W. L. Clement, jr.**  
 1119. Ensign **Cyrus W. Cole**.  
 1121. Ensign **Lloyd S. Shapley**.  
 1130. Ensign **Farmer Morrison**.  
 1158. Ensign **Daniel P. Mannix**.  
 1301. Midshipman **Henry G. S. Wallace**.  
 1352. Midshipman **William D. Puleston**.  
 1375. Midshipman **Charles C. Moses**.  
 1377. Midshipman **Charles Belknap**.  
 1636. Medical Inspector **Samuel H. Dickson** (fleet).  
 1738. Passed Assistant Surgeon **John J. Snyder**.  
 1925. Pay Inspector **John A. Mudd** (fleet).  
 3006. Chaplain **Walter G. Isaacs**.  
 5092. Captain of Marines **George Van Orden**.  
 3518. Boatswain **James Dowling**.  
 3723. Gunner **Allan S. McKenzie**.  
 3804. Acting Gunner **Grove F. Ballard**.  
 3903. Chief Carpenter **James Burke**.  
 4166. Warrant Machinist **Martin M. Schrelber**.  
 4180. Warrant Machinist **Rush C. Steele**.  
 4236. Acting Warrant Machinist **John Burns**.  
 4242. Acting Warrant Machinist **Arthur A. Smith**.

#### ALABAMA.

First-class battle ship, 18 guns, 11,525 tons, 11,366 horse power, twin screws.

36. Captain **Charles H. Davis**, Commanding.  
 341. Lieutenant-Commander **Richard Henderson**.  
 451. Lieutenant-Commander **Lewis J. Clark**.  
 464. Lieutenant-Commander **Albert Moritz**.  
 548. Lieutenant **Henry F. Bryan**.  
 670. Lieutenant **Frank H. Clark, jr.**  
 678. Lieutenant **Thomas S. Wilson**.  
 740. Lieutenant **Franklin D. Karns**.  
 1108. Ensign **Paul B. Dungan**.  
 1149. Ensign **Charles P. Snyder**.  
 1156. Ensign **William F. Bricker**.  
 1203. Ensign **George B. Landenberger**.  
 1255. Ensign **John J. Hannigan**.  
 1312. Midshipman **James Reed, jr.**  
 1339. Midshipman **Robert Henderson**.  
 1656. Surgeon **Corbin J. Decker**.  
 1940. Paymaster **Willis B. Wilcox**.  
 5063. Captain of Marines **Philip M. Bannon**.  
 3580. Boatswain **Belmar H. Shepley**.  
 3612. Acting Boatswain **Allen T. Webb**.  
 3729. Gunner **Theodore B. Watson**.  
 3795. Acting Gunner **Edmund D. Gould**.  
 3922. Carpenter **William J. Wren**.

Signal No.

4155. Warrant Machinist **Lemuel T. Cooper**.  
 4169. Warrant Machinist **Joel T. Biggs**.  
 4173. Warrant Machinist **Joseph J. Duffy**.  
 4233. Warrant Machinist **James M. Ober**.  
 4249. Acting Warrant Machinist **Louis C. Higgins**.

#### ILLINOIS.

First-class battle ship, 18 guns, 11,525 tons, 11,366 horse power, twin screws.

40. Captain **Royal B. Bradford**, Commanding.  
 422. Lieutenant-Commander **Thomas Snowden**.  
 469. Lieutenant-Commander **William H. Chambers**.  
 476. Lieutenant-Commander **William L. Howard**.  
 477. Lieutenant-Commander **Wiley R. M. Field**.  
 583. Lieutenant **Louis E. de Steiguer**.  
 595. Lieutenant **Louis A. Kaiser**.  
 742. Lieutenant **John V. Klemann**.  
 1141. Ensign **Chauncey Shackford**.  
 1325. Midshipman **Louis B. Porterfield**.  
 1346. Midshipman **Frank B. Freyer**.  
 1373. Midshipman **Lamar B. Leahy**.  
 1678. Surgeon **Norman J. Blackwood**.  
 1934. Paymaster **Thomas H. Hicks**.  
 5083. Captain of Marines **Louis M. Gulick**.  
 5205. Second Lieutenant of Marines **Eugene P. Fortson**.  
 3619. Acting Boatswain **Joseph Heil**.  
 3712. Chief Gunner **Frank L. Hoagland**.  
 3750. Gunner **John Kenyon**.  
 3901. Chief Carpenter **Luther L. Martin**.  
 4188. Warrant Machinist **Harry Desmond**.  
 4222. Warrant Machinist **Ellwood W. Andrews**.  
 4232. Warrant Machinist **Daniel C. Beach**.  
 4243. Acting Warrant Machinist **Lewis A. McClure**.

#### IOWA (fitting out).

First-class battle ship, 18 guns, 11,340 tons, 12,105 horse power, twin screws.

74. Captain **Henry B. Mansfield**, Commanding.  
 365. Lieutenant-Commander **William S. Benson**.  
 381. Lieutenant-Commander **Robert S. Griffin**.  
 588. Lieutenant **George R. Marvell**.  
 616. Lieutenant **Lucius A. Bostwick**.  
 672. Lieutenant **Edward H. Campbell**.  
 725. Lieutenant **Walter S. Turpin**.  
 741. Lieutenant **David W. Todd**.  
 767. Lieutenant **Edward T. Fitzgerald**.  
 903. Lieutenant (junior grade) **Edward W. McIntyre**.  
 1146. Ensign **Zachariah H. Madison**.  
 1642. Surgeon **Henry T. Percy**.  
 1786. Assistant Surgeon **Burt F. Jenness**.  
 1961. Paymaster **Arthur F. Huntington**.  
 3019. Chaplain **Eugene E. McDonald**.  
 5069. Captain of Marines **Charles S. Hill**.  
 3600. Acting Boatswain **Edwin Murphy**.  
 3721. Gunner **Franklin P. Applegate**.  
 3920. Carpenter **John T. S. Miller**.  
 4110. Warrant Machinist **Edward A. Manck**.  
 4168. Warrant Machinist **Bernard Gebhardt**.  
 4219. Warrant Machinist **Rasmus Iversen**.  
 4223. Warrant Machinist **Rudolph A. Rung**.

## MAINE.

First-class battle ship, 20 guns, 12,500 tons, 16,000 horsepower, twin screws.

## Signal No.

69. Captain Eugene H. C. Leutze, Commanding.  
 323. Lieutenant-Commander Edgar T. Warburton.  
 370. Lieutenant-Commander Thomas S. Rodgers.  
 407. Lieutenant-Commander Le Roy M. Garrett.  
 565. Lieutenant John F. Hubbard.  
 624. Lieutenant Arthur L. Willard.  
 629. Lieutenant Harry H. Caldwell.  
 644. Lieutenant James F. Carter.  
 761. Lieutenant Jonas H. Holden.  
 770. Lieutenant Wat T. Cluverius.  
 1207. Ensign Byron A. Long.  
 1358. Midshipman William W. Smith.  
 1363. Midshipman Roy W. Ryden.  
 1633. Surgeon Nelson H. Drake.  
 1731. Passed Assistant Surgeon Ralph W. Plummer.  
 1944. Paymaster Joseph J. Cheatham.  
 5055. Captain of Marines Dion Williams.  
 5186. Second Lieutenant of Marines Daniel W. B. Blake.  
 3530. Boatswain August Ohmsen.  
 3725. Gunner Gaston D. Johnstone.  
 3771. Acting Gunner Thomas P. Clark.  
 8938. Carpenter McCall Pate.  
 4185. Warrant Machinist Richard B. Smith.  
 4194. Acting Warrant Machinist Michael A. Rossiter.  
 4235. Acting Warrant Machinist William P. Little.  
 4245. Acting Warrant Machinist John L. Barnswell.

## MASSACHUSETTS.

First-class battle ship, 16 guns, 10,288 tons, 10,403 horsepower, twin screws.

68. Captain Joseph G. Eaton, Commanding.  
 383. Lieutenant-Commander Edward Lloyd, jr.  
 392. Lieutenant-Commander John L. Gow.  
 539. Lieutenant Charles H. Hayes.  
 572. Lieutenant Charles F. Hughes.  
 596. Lieutenant William C. Cole.  
 674. Lieutenant Charles J. Lang.  
 1175. Ensign William N. Jeffers.  
 1182. Ensign Ward K. Wortman.  
 1213. Ensign Raymond S. Keyes.  
 1218. Ensign Holden C. Richardson.  
 1381. Midshipman Willber R. Van Auken.  
 1391. Midshipman Hugh M. Walker.  
 1647. Surgeon Phillip Leach.  
 1955. Paymaster George Brown, jr.  
 5062. Captain of Marines Melville J. Shaw.  
 3579. Boatswain William Juraschka.  
 3715. Gunner Leonard J. G. Kuhlwein.  
 3786. Gunner Humbolt J. Palmer.  
 3965. Acting Carpenter Frederick M. Kirchner.  
 4101. Warrant Machinist Charles W. Densmore.  
 4164. Warrant Machinist William F. Mullinix.  
 4189. Warrant Machinist Charles H. Gilhuley.  
 4246. Acting Warrant Machinist Frederick G. Sprengel.

## MISSOURI (fitting out).

First-class battle ship, 20 guns, 12,500 tons, 16,000 horsepower, twin screws.

84. Captain William S. Cowles, Commanding.  
 352. Lieutenant-Commander John M. Orchard.  
 389. Lieutenant-Commander Frederick C. Bieg.  
 502. Lieutenant Frank K. Hill.  
 601. Lieutenant Cleland Davis.  
 658. Lieutenant Robert K. Crank.  
 708. Lieutenant William P. Scott.  
 735. Lieutenant William C. Davidson.  
 765. Lieutenant Ralph Earle.  
 773. Lieutenant Albert W. Marshall.  
 781. Lieutenant Kenneth G. Castleman.  
 797. Lieutenant William R. White.  
 1386. Midshipman William E. T. Neumann.  
 1399. Midshipman Thomas Ward, jr.  
 1662. Surgeon John F. Urle.  
 1965. Paymaster George P. Dyer.  
 3023. Chaplain Matthew C. Gleason.  
 5070. Captain of Marines David D. Porter.  
 5153. Second Lieutenant of Marines John P. V. Gridley.  
 3528. Boatswain John J. Rochfort.

## Signal No.

3770. Acting Gunner Robert E. Cox.  
 3782. Gunner Oscar Borgeson.  
 3908. Chief Carpenter Henry Rigby.  
 4116. Warrant Machinist George O. Littlefield.  
 4119. Warrant Machinist John E. Cleary.  
 4149. Warrant Machinist Emanuel A. Salvador.  
 4153. Warrant Machinist Adam A. Shafer.

## SCORPION (tender).

Gunboat, 8 guns, 850 tons, 2,800 horsepower, twin screws.

328. Lieutenant-Commander Clifford J. Boush, Commanding.  
 489. Lieutenant Alexander S. Halstead.  
 1206. Ensign Isaac I. Yates.  
 1362. Midshipman Webb R. Roudenbush.  
 1772. Assistant Surgeon Archibald H. Fauntleroy.

## CARIBBEAN SQUADRON.

16. Rear-Admiral JOSEPH B. COGHLAN, Commander.  
 681. Lieutenant FRANCIS L. CHADWICK, Flag Lieutenant.

## OLYMPIA (flagship).

Protected cruiser, 14 guns, 5,870 tons, 17,313 horsepower, twin screws.

81. Captain Harrison G. O. Colby, Commanding.  
 348. Lieutenant-Commander Reynold T. Hall (fleet engineer).  
 446. Lieutenant-Commander Louis S. Van Duzer.  
 510. Lieutenant Charles M. Fahs.  
 782. Lieutenant William L. Littlefield.  
 783. Lieutenant Earl P. Jessop.  
 1104. Ensign Edward B. Fennor.  
 1152. Ensign Willis G. Mitchell.  
 1233. Ensign Arthur P. Fairfield.  
 1309. Midshipman Semmes Read.  
 1310. Midshipman Edwin G. Kintner.  
 1624. Medical Inspector Lucien G. Heneberger (fleet).  
 1769. Assistant Surgeon Paul E. McDonald.  
 1939. Paymaster Walter L. Wilson (fleet).  
 5101. Captain of Marines Arthur E. Harding.  
 3581. Boatswain Gustav Sabelstrom.  
 3711. Chief Gunner Hugh Sinclair.  
 3919. Carpenter Francis J. Harte.  
 4120. Warrant Machinist Otto Johnson.  
 4144. Warrant Machinist John T. Pennycook.  
 4176. Warrant Machinist Jacobus J. Corino.  
 4192. Warrant Machinist Murray S. Holloway.

## ATLANTA.

Protected cruiser, 8 guns, 3,000 tons, 4,030 horsepower, single screw.

139. Commander William H. Turner, Commanding.  
 355. Lieutenant-Commander Edward E. Wright.  
 480. Lieutenant Robert B. Higgins.  
 654. Lieutenant Leon S. Thompson.  
 790. Lieutenant Harlan P. Perrill.  
 1132. Ensign James R. Combs.  
 1181. Ensign Robert A. Abernathy.  
 1706. Surgeon Washington B. Grove.  
 1979. Paymaster Hugh R. Insley.  
 5155. First Lieutenant of Marines Edward B. Manwaring.  
 3625. Acting Boatswain John McCloy.  
 3774. Gunner John J. Murray.  
 3964. Acting Carpenter Charles E. Richardson.  
 4163. Warrant Machinist Francis P. Mugar.  
 4244. Acting Warrant Machinist Edward G. Higgins.

## BANCROFT (temporarily with squadron).

Gunboat, 4 guns, 839 tons, 1,213 horsepower, twin screws. Station ship, San Juan, P. R.

330. Lieutenant-Commander Abraham E. Culver, Commanding.  
 578. Lieutenant Frederic B. Bassett.  
 779. Lieutenant Mark St. C. Ellis.  
 910. Lieutenant (junior grade) William B. Wells.  
 1216. Ensign Frank L. Oliver.  
 1705. Passed Assistant Surgeon James C. Pryor.  
 2045. Acting Paymaster Jere Maupin.

## CASTINE.

Gunboat, 8 guns, 1,177 tons, 2,199 horsepower, twin screws.

Signal  
No.

192. Commander Austin M. Knight, Commanding.  
547. Lieutenant George W. Logan.  
1102. Ensign Herbert G. Sparrow.  
1246. Ensign George F. Neal.  
1250. Ensign Guy Whitlock.  
1263. Ensign Rufus F. Zogbaum, jr.  
1740. Passed Assistant Surgeon Edward M. Blackwell.  
2025. Passed Assistant Paymaster Henry A. Wise, jr.

## CLEVELAND (fitting out).

Protected cruiser, 10 guns, 3,100 tons, 4,700 horsepower, twin screws.

111. Commander James K. Cogswell, Commanding.  
418. Lieutenant-Commander John A. Bell.  
630. Lieutenant Henry H. Hough.  
792. Lieutenant Daniel S. Mahony.  
1227. Midshipman Caspar Goodrich.  
1239. Ensign Edward C. Hamner, jr.  
1266. Ensign Levin J. Wallace.  
1333. Midshipman Adolphus Staton.  
1680. Surgeon Sheldon G. Evans.  
1971. Paymaster Webb V. H. Rose.  
5150. First Lieutenant of Marines Robert Y. Rhea.  
3589. Boatswain John Eberwine.  
3785. Gunner Max M. Frucht.  
3933. Carpenter Frank H. Preble.  
4118. Warrant Machinist Arthur Cottrell.  
4133. Warrant Machinist Robert T. Scott.  
4239. Acting Warrant Machinist John A. Ollver.

## DIXIE.

Cruiser (converted), 10 guns, 6,145 tons, 3,800 horsepower, single screw.

167. Commander Greenleaf A. Merriam, Commanding.  
635. Lieutenant Thomas J. Senn.  
651. Lieutenant John R. Y. Blakeley.  
682. Lieutenant John S. Doddridge.  
737. Lieutenant Newton Mansfield.  
805. Lieutenant Gilbert Chase.  
1676. Surgeon Leckinski W. Spratling.  
1677. Surgeon Robert M. Kennedy.  
1703. Surgeon Dudley N. Carpenter.  
1724. Passed Assistant Surgeon Granville L. Angeny.  
1754. Assistant Surgeon Raphael O. Marcour.  
2038. Assistant Paymaster David C. Crowell.  
5168. First Lieutenant of Marines William Brackett.  
3611. Acting Boatswain Karl Rundquist.  
3800. Acting Gunner Daniel Duncan.  
3930. Carpenter Joseph A. Barton.  
4204. Warrant Machinist Clarence R. Johnson.  
4208. Acting Warrant Machinist Jannis V. Jacobsen.

## MAYFLOWER (temporarily with squadron).

Cruiser, 2 guns, 2,690 tons, 4,700 horsepower, twin screws.

356. Lieutenant-Commander Albert Gleaves, Commanding.  
507. Lieutenant Hilary P. Jones, jr.  
652. Lieutenant Charles T. Jewell.  
763. Lieutenant Charles L. Poor.  
831. Lieutenant (junior grade) Edward Woods.  
1103. Ensign Allen Buchanan.  
1658. Surgeon Eugene P. Stone.  
1962. Paymaster John H. Merriam.

## NASHVILLE.

Light-draft gunboat, 8 guns, 1,371 tons, 2,536 horsepower, twin screws.

155. Commander John Hubbard, Commanding.  
350. Lieutenant-Commander Horace M. Witzel.  
710. Lieutenant Roscoe C. Moody.

Signal  
No.

815. Lieutenant (junior grade) Oscar D. Duncan.  
1165. Ensign James C. Kress.  
1174. Ensign William S. Case.  
1224. Ensign John P. Jackson.  
1752. Assistant Surgeon Herbert O. Shiffert.  
2031. Assistant Machinist Howard D. Lamar.  
4172. Warrant Machinist James Quill.

## NEWPORT.

Composite gunboat, 6 guns, 1,000 tons, 1,008 horsepower, single screw.

186. Commander Albert Mertz, Commanding.  
613. Lieutenant Lay H. Everhart.  
1161. Ensign Hollis T. Winston.  
1225. Ensign Benyaud B. Wygant.  
1235. Ensign Edward E. Spafford.  
1255. Ensign Owen H. Oakley.  
1759. Assistant Surgeon Charles G. Smith.  
2016. Passed Assistant Paymaster Walter A. Greer.

## PRAIRIE.

Cruiser (converted), 10 guns, 6,872 tons, 3,800 horsepower, single screw.

109. Commander Albion V. Wadhams, Commanding.  
316. Lieutenant-Commander William B. Caperton.  
484. Lieutenant John M. Ellicott.  
623. Lieutenant John K. Robison.  
707. Lieutenant Ernest L. Bennett.  
753. Lieutenant Edward H. Watson.  
754. Lieutenant Orlo S. Knepper.  
759. Lieutenant Edward H. Dunn.  
1652. Surgeon Francis W. F. Wieber.  
1723. Passed Assistant Surgeon Francis W. Furlong.  
1982. Paymaster Trevor W. Leutze.  
5046. Major of Marines Lewis C. Lucas.  
3505. Chief Boatswain William L. Hill.  
3708. Chief Gunner Frank H. Whitney.  
3905. Acting Gunner Henry Ernest.  
3955. Carpenter William F. Hamburger.  
4217. Warrant Machinist Henry H. Walker.  
4231. Warrant Machinist William F. McCulloch.

## COAST SQUADRON.

17. Rear-Admiral JAMES H. SANDS, Commander.  
584. Lieutenant THOMAS P. MAGRUDER, Flag Lieutenant.  
826. Lieutenant (junior grade) GEORGE L. SMITH, Aid.

## TEXAS (flagship).

Second-class battle ship, 8 guns, 6,315 tons, 8,610 horsepower, twin screws.

60. Captain William T. Swinburne, Commanding.  
322. Lieutenant-Commander Frank H. Eldridge (fleet engineer).  
372. Lieutenant-Commander John G. Quinby.  
576. Lieutenant Herman O. Stickney.  
587. Lieutenant Louis M. Nulton.  
1110. Ensign Joseph K. Taussig.  
1124. Ensign John W. Greenslade.  
1222. Ensign Rufus S. Manley.  
1238. Ensign Walter S. Vernou.  
1376. Midshipman Samuel C. Loomis.  
1638. Surgeon James C. Byrnes (fleet).  
1779. Assistant Surgeon Robert E. Hoyt.  
1935. Paymaster Ziba W. Reynolds (fleet).  
5165. First Lieutenant of Marines Berton W. Sibley.  
3520. Boatswain Samuel W. Gardner.  
3716. Gunner William A. Cable.  
3905. Chief Carpenter John S. Waltemeyer.  
4111. Warrant Machinist Thomas O'Donnell.  
4165. Warrant Machinist James L. Baart.  
4186. Warrant Machinist August Anschuetz.  
4197. Acting Warrant Machinist Charles A. Rowe.

## ARKANSAS.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

## Signal No.

164. Commander Charles E. Vreeland, Commanding.  
 439. Lieutenant-Commander Edward Simpson.  
 520. Lieutenant Joseph Strauss.  
 573. Lieutenant Albert L. Norton.  
 717. Lieutenant Henry T. Baker.  
 750. Lieutenant Arthur T. Chester.  
 1697. Surgeon Theodore W. Richards.  
 2032. Passed Assistant Paymaster Frederick H. Lemly.  
 3789. Gunner Leonard Roll.  
 4161. Warrant Machinist Oscar Bragonier.  
 4162. Warrant Machinist Ralph F. Nourse.

## FLORIDA.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

185. Commander John C. Fremont, Commanding.  
 599. Lieutenant John B. Patton.  
 648. Lieutenant Luke McNamee.

## Signal No.

796. Lieutenant William H. Reynolds.  
 1232. Ensign Charles L. Bruff.  
 1688. Surgeon Lewis Morris.  
 2037. Assistant Paymaster William C. Fite.  
 3776. Gunner Bert E. Staples.  
 3967. Carpenter Harry L. Demarest.  
 4137. Warrant Machinist Francis D. Burns.  
 4154. Warrant Machinist John W. Clark.

## NEVADA.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

190. Commander Thomas B. Howard, Commanding.  
 347. Lieutenant-Commander William S. Hogg.  
 575. Lieutenant Edward L. Beach.  
 649. Lieutenant Frederick L. Sawyer.  
 685. Lieutenant Allen M. Cook.  
 1400. Midshipman Butler Y. Rhodes.  
 1693. Surgeon Frank C. Cook.  
 2034. Assistant Paymaster Eugene H. Tricou.  
 3741. Gunner Patrick Hill.  
 3927. Carpenter James I. Haley.  
 4184. Warrant Machinist Martin Casey.

## PACIFIC SQUADRON.

13. Rear-Admiral HENRY GLASS, Commander in Chief.  
 534. Lieutenant PHILIP ANDREWS, Flag Lieutenant.  
 703. Lieutenant SIMON P. FULLINWIDER, Aid.

## NEW YORK (flagship).

Armored cruiser, 18 guns, 8,200 tons, 17,401 horsepower, twin screws.

56. Captain John J. Hunker, Commanding.  
 369. Lieutenant-Commander Simon Cook.  
 391. Lieutenant-Commander Howard Gage (fleet engineer).  
 428. Lieutenant-Commander Robert F. Lopez.  
 660. Lieutenant Powers Symington.  
 706. Lieutenant Alfred W. Hinds.  
 822. Lieutenant (junior grade) Clarence S. Kempff.  
 1221. Ensign John H. Walsh.  
 1242. Ensign Wallace Berthoff.  
 1369. Midshipman Fred H. Poteet.  
 1392. Midshipman Charles E. Smith.  
 1627. Surgeon David O. Lewis (fleet).  
 1777. Assistant Surgeon Earl M. Brown.  
 1923. Pay Inspector John S. Carpenter (fleet).  
 5100. Captain of Marines Dickinson P. Hall.  
 3537. Boatswain John E. Murphy.  
 3803. Acting Gunner Harold V. Barr.  
 3912. Chief Carpenter Joseph B. Fletcher.  
 4104. Warrant Machinist Gustav Auberlin.  
 4108. Warrant Machinist Herbert E. Kershaw.  
 4215. Warrant Machinist Joseph J. Burgess.  
 4250. Acting Warrant Machinist John I. Ballinger.

## BENNINGTON.

Gunboat, 6 guns, 1,710 tons, 3,426 horsepower, twin screws.

149. Commander Kossuth Niles, Commanding.  
 447. Lieutenant-Commander Wilson W. Buchanan.  
 488. Lieutenant William C. Herbert.  
 516. Lieutenant George R. Stocum.  
 1160. Ensign Charles T. Wade.  
 1236. Ensign Newman K. Perry, Jr.  
 1366. Midshipman Leo Sahn.  
 1377. Midshipman Lindsay H. Lacy.  
 1717. Surgeon James G. Field.  
 1973. Paymaster Charles Morris, Jr.

## BOSTON.

Protected cruiser, 8 guns, 3,000 tons, 4,080 horsepower, single screw.

194. Commander Samuel W. B. Diehl, Commanding.  
 517. Lieutenant William G. Miller.  
 728. Lieutenant Walter J. Manion.  
 800. Lieutenant (junior grade), Orin G. Murfin.  
 1101. Ensign Thomas L. Stitt.  
 1178. Ensign Charles L. Freeman.  
 1385. Midshipman John S. Arwine.  
 1726. Passed Assistant Surgeon Holton C. Curl.  
 2001. Paymaster Perry G. Kennard.  
 5115. Captain of Marines Jay M. Salladay.  
 3596. Acting Boatswain James Leckie.  
 3718. Gunner Charles B. Babson.  
 3959. Carpenter Joseph F. McCole.  
 4132. Warrant Machinist Henry Smith.  
 4157. Warrant Machinist William R. Quinn.  
 4171. Warrant Machinist Arthur D. Catherwood.

## CONCORD.

Gunboat, 6 guns, 1,710 tons, 3,405 horsepower, twin screws.

126. Commander Charles P. Perkins, Commanding.  
 384. Lieutenant-Commander Richard M. Hughes.  
 463. Lieutenant-Commander Martin A. Anderson.  
 551. Lieutenant Archibald H. Scales.  
 1144. Ensign Charles W. Forman.  
 1194. Ensign Edwin H. Dodd.  
 1195. Ensign Charles P. Huff.  
 1694. Surgeon Ammen Farenholt.  
 1987. Paymaster Jonathan Brooks.

## MARBLEHEAD.

Unprotected cruiser, 10 guns, 2,089 tons, 5,451 horsepower, twin screws.

143. Commander Thomas S. Phelps, Commanding.  
 402. Lieutenant-Commander Augustus C. Almy.  
 490. Lieutenant James E. Palmer.  
 764. Lieutenant Daniel W. Wurtsbaugh.  
 1120. Ensign John E. Lewis.



Signal No.	Signal No.
1143. Ensign Ralph E. Pope.	1890. Midshipman John S. Abbott.
1212. Ensign John T. Burwell.	1744. Passed Assistant Surgeon Charles H. De Lancy.
1374. Midshipman Milton S. Davis.	2047. Assistant Paymaster James F. Kutz.
1727. Passed Assistant Surgeon William L. Bell.	
1981. Paymaster Grey Skipwith.	
3629. Acting Boatswain John C. Rickerts.	
4102. Warrant Machinist Edward H. Campbell.	
<b>PETREL.</b>	
Gunboat, 4 guns, 892 tons, 1,096 horsepower, single screw.	
334. Lieutenant-Commander Benjamin Tappan, Commanding.	
686. Lieutenant Christopher C. Fewel.	
716. Lieutenant Carlton F. Snow.	
905. Lieutenant (junior grade) William P. Cronan.	
1356. Midshipman George T. Brown.	
<b>WYOMING.</b>	
Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.	
188. Commander Vincendon L. Cottman, Commanding.	
541. Lieutenant William W. Bush.	
733. Lieutenant James P. Morton.	
907. Lieutenant (junior grade) Zeno E. Briggs.	
1200. Ensign Clarence E. Landram.	
1256. Midshipman George F. Blair.	
1696. Surgeon Arthur W. Dunbar.	
2026. Passed Assistant Paymaster Henry de F. Mel.	
3761. Gunner George G. Neumann.	
3928. Carpenter William Boone.	
4106. Warrant Machinist James H. Morrison.	

## ASIATIC FLEET.

7. Rear-Admiral **ROBLEY D. EVANS**, Commander-in-Chief.  
 57. Captain **ROBERT M. BERRY**, Chief of Staff.  
 487. Lieutenant **FREDERICK L. CHAPIN**, Flag Lieutenant.  
 552. Lieutenant **THOMAS WASHINGTON**, Aid.  
 918. Lieutenant (junior grade) **FRANCK T. EVANS**, Aid.

### BATTLE-SHIP SQUADRON.

#### KENTUCKY (flagship of Commander in Chief).

First-class battle ship, 22 guns, 11,525 tons, 12,318 horsepower, twin screws.

57. Captain Robert M. Berry, Commanding.  
 456. Lieutenant-Commander Henry B. Wilson.  
 471. Lieutenant-Commander Charles E. Rommel.  
 491. Lieutenant Harry A. Field.  
 582. Lieutenant Nathan C. Twining.  
 677. Lieutenant William K. Gise.  
 695. Lieutenant Irvin V. Gillis.  
 724. Lieutenant Robert W. McNeely.  
 1159. Ensign Arthur B. Keating.  
 1172. Ensign Stafford H. R. Doyle.  
 1311. Midshipman Harry A. Baldrige.  
 1319. Midshipman Ralph M. Griswold.  
 1322. Midshipman Ralph P. Craft.  
 1334. Midshipman David A. Weaver.  
 1351. Midshipman Earl P. Finney.  
 1396. Midshipman John Rodgers.  
 1625. Medical Inspector Edward H. Green (fleet).  
 1764. Assistant Surgeon Frederick H. Asserson.  
 1914. Pay Inspector William W. Galt (fleet).  
 5037. Major of Marines George Burnett.  
 5179. Second Lieutenant of Marines Earl H. Ellis.  
 3617. Acting Boatswain William H. Morin.  
 3724. Gunner Herbert Campbell.  
 3958. Carpenter Charles S. Kendall.  
 4142. Warrant Machinist Martin J. Clancy.  
 4170. Warrant Machinist George C. Ellerton.  
 4201. Warrant Machinist George H. Paul.  
 4210. Warrant Machinist George W. Johnson.

#### MONADNOCK.

Double-turret monitor, 6 guns, 3,990 tons, 3,000 horsepower, twin screws.

151. Commander Dennis H. Mahan, Commanding.  
 533. Lieutenant Joseph W. Oman.  
 746. Lieutenant John J. Ruby.  
 1191. Ensign John W. Schoenfeld.  
 1249. Ensign William H. Allen.  
 1333. Midshipman Merritt S. Corning.  
 1774. Assistant Surgeon Charles M. Oman.  
 1999. Assistant Paymaster John D. Robnett.  
 3579. Gunner Bernard H. Connell.  
 3962. Acting Carpenter John A. Lord.  
 4209. Warrant Machinist Patrick Fernan.  
 4229. Warrant Machinist William E. Stiles.

#### MONTEREY.

Barbette turret, low free-board monitor, 4 guns, 4,084 tons, 5,244 horsepower, twin screws.

161. Commander Hugo Osterhaus, Commanding.  
 435. Lieutenant-Commander Leo D. Miner.  
 501. Lieutenant Clarence S. Williams.  
 619. Lieutenant Douglas E. Dismukes.  
 799. Lieutenant (junior grade) Cyrus R. Miller.  
 820. Lieutenant (junior grade) Robert W. Henderson.  
 1337. Midshipman Charles W. Early.  
 1650. Surgeon Victor C. B. Means.  
 2029. Passed Assistant Paymaster Emmett C. Gudger.  
 3793. Gunner William H. Walker.  
 4190. Warrant Machinist Rufus G. Van Ness.

#### OREGON.

First-class battle ship, 16 guns, 10,288 tons, 11,111 horsepower, twin screws.

56. Captain William T. Burwell, Commanding.  
 399. Lieutenant-Commander John E. Craven.  
 442. Lieutenant-Commander Thomas W. Kinkaid.  
 579. Lieutenant Herbert G. Gates.  
 687. Lieutenant Frank B. Upham.  
 692. Lieutenant Emmet R. Pollock.  
 715. Lieutenant Arthur G. Kavannah.  
 747. Lieutenant James E. Walker.  
 769. Lieutenant Charles M. Tozer.  
 774. Lieutenant Thomas A. Kearney.  
 1245. Midshipman John F. Green.  
 1262. Ensign John V. Babcock.  
 1305. Midshipman Emory S. Land.  
 1331. Midshipman Frank C. Martin.  
 1343. Midshipman Joseph O. Fisher.  
 1380. Midshipman Macgillivray Milne.  
 1389. Midshipman William Anicum.  
 1683. Passed Assistant Surgeon Middleton S. Guest.  
 1770. Assistant Surgeon Russell M. Young.  
 1947. Paymaster Harry E. Biscoe.  
 5059. Captain of Marines John H. Russell.  
 5164. Second Lieutenant of Marines Arthur J. O'Leary.  
 3529. Boatswain Patrick J. Kane.  
 3790. Gunner Thomas J. Hurd.  
 3917. Carpenter George Helms.  
 4125. Warrant Machinist Charles Hammond.  
 4127. Warrant Machinist Dan'el Mullan.  
 4206. Warrant Machinist William James.  
 4213. Warrant Machinist Frank Riser.

## WISCONSIN.

First-class battle ship, 18 guns, 11,325 tons, 10,000 horsepower, twin screws.

## Signal No.

70. Captain Uriel Sebree, Commanding.  
 331. Lieutenant-Commander Henry T. Mayo.  
 360. Lieutenant-Commander Arthur W. Dodd.  
 380. Lieutenant-Commander George W. McElroy (fleet engineer).  
 577. Lieutenant Henry A. Wiley.  
 590. Lieutenant William D. MacDougall.  
 611. Lieutenant Charles T. Vogelgesang.  
 748. Lieutenant Frederic N. Freeman.  
 1147. Ensign Henry B. Soule.  
 1197. Ensign Hugo W. Osterhaus.  
 1326. Midshipman Thomas L. Ozburn.  
 1357. Midshipman Alexander H. Van Keuren.  
 1364. Midshipman Henry D. Cooke, jr.  
 1367. Midshipman Raiston S. Holmes.  
 1371. Midshipman William J. Giles.  
 1384. Midshipman James D. Willson.  
 1646. Surgeon John M. Edgar.  
 1761. Assistant Surgeon John F. Murphy.  
 1960. Paymaster John W. Morse.  
 5071. Captain of Marines Henry C. Davis.  
 5170. Second Lieutenant of Marines William L. Redles.  
 3536. Boatswain Daniel Montague.  
 3758. Gunner Joseph F. Daniels.  
 3950. Carpenter Lewis S. Warford.  
 4115. Warrant Machinist George M. Heinen.  
 4128. Warrant Machinist John J. Fuller.  
 4148. Warrant Machinist James A. Hickey.  
 4183. Warrant Machinist John J. Horan.

## GUNBOAT DIVISION, BATTLE-SHIP SQUADRON.

## ELCANO.

Gunboat, 560 tons, 600 horsepower, twin screws.

403. Lieutenant-Commander John Hood, Commanding.  
 713. Lieutenant Frank Lyon.  
 1185. Ensign James H. Comfort.  
 1328. Midshipman Walter G. Diman.  
 1766. Assistant Surgeon George M. Mayers.  
 2027. Assistant Paymaster John A. B. Smith, jr.

## HELENA.

Light-draft gunboat, 8 guns, 1,392 tons, 1,988 horsepower, twin screws.

189. Commander Frank E. Sawyer, Commanding.  
 432. Lieutenant-Commander Harry Phelps.  
 663. Lieutenant Raymond D. Hasbrouck.  
 1136. Ensign Edgar B. Larimer.  
 1248. Ensign Theodore A. Kittinger.  
 1322. Midshipman William W. Smith.  
 1340. Midshipman Julius C. Townsend.  
 1765. Assistant Surgeon Jesse W. Backus.  
 2028. Passed Assistant Paymaster Felix R. Holt.

## VICKSBURG.

Composite gunboat, 6 guns, 1,000 tons, 1,118 horsepower, single screw.

175. Commander William A. Marshall, Commanding.  
 537. Lieutenant Edward T. Witherspoon.  
 734. Lieutenant Frank P. Baldwin.  
 1162. Ensign Frederick R. Nalle.  
 1258. Midshipman Guy W. S. Castle.  
 1302. Midshipman Horace S. Klyce.  
 1307. Midshipman Franklin W. Osburn.  
 1320. Midshipman Leroy Brooks, jr.

## Signal No.

1338. Midshipman Otto C. Dowling.  
 1687. Passed Assistant Surgeon Henry D. Wilson.  
 2021. Assistant Paymaster John S. Higgins.

## VILLALOBOS.

Gunboat, 2 guns, 400 tons, 208 horsepower, screw.

546. Lieutenant Levi C. Bertolette, Commanding.  
 1241. Ensign Frank R. McCrary.  
 1308. Midshipman Roe R. Adams.  
 1784. Assistant Surgeon Robert H. Michels.

## WILMINGTON.

Light-draft gunboat, 8 guns, 1,392 tons, 1,894 horsepower, twin screws.

134. Commander Uriah R. Harris, Commanding.  
 474. Lieutenant Joseph G. Doyle.  
 693. Lieutenant John P. J. Ryan.  
 1214. Midshipman Ernest A. Brooks.  
 1324. Midshipman Gilbert J. Rowcliff.  
 1348. Midshipman Oscar F. Cooper.  
 1767. Assistant Surgeon Herbert M. Tolfree.  
 2005. Assistant Paymaster Christian J. Peoples.

## CRUISE SQUADRON.

15. Rear-Admiral PHILIP H. COOPER, Commander.  
 553. Lieutenant VICTOR BLEU, Flag Lieutenant.  
 556. Lieutenant FRANCIS BOUGHTER, Aid.  
 1157. Lieutenant HENRY L. WYMAN, Aid.

## NEW ORLEANS (flagship).

Protected cruiser, 10 guns, 3,437 tons, 7,500 horsepower, twin screws.

122. Commander Giles B. Harber, Commanding.  
 462. Lieutenant-Commander Solon Arnold.  
 475. Lieutenant-Commander Albert L. Key.  
 700. Lieutenant John T. Tompkins.  
 1163. Ensign Emil P. Svarz.  
 1184. Ensign Frank D. Berrien.  
 1304. Midshipman James O. Richardson.  
 1329. Midshipman James P. Lannon.  
 1347. Midshipman Carlos Bean.  
 1645. Surgeon Oliver Diehl (fleet).  
 1946. Paymaster Barron P. Du Bois (fleet).  
 5149. Second Lieutenant of Marines William G. Fay.  
 3603. Acting Boatswain John P. O'Neil.  
 3755. Gunner Lewis E. Bruce.  
 3956. Carpenter Harry L. Olmstead.  
 4103. Warrant Machinist Elmer A. Blackwell.  
 4113. Warrant Machinist Charles L. Phillips.  
 4191. Warrant Machinist Clarence M. Wingate.  
 4248. Acting Warrant Machinist Mathias A. Thormahlen.

## ALBANY.

Protected cruiser, 10 guns, 3,437 tons, 7,500 horsepower, twin screws.

108. Commander John A. Rodgers, Commanding.  
 375. Lieutenant-Commander William R. Rush.  
 414. Lieutenant-Commander Harold P. Norton.  
 563. Lieutenant Casey B. Morgan.  
 726. Lieutenant William S. Whitted.  
 1164. Ensign Wilbert Smith.  
 1223. Ensign John M. Enochs.  
 1247. Midshipman Frank McCommon.  
 1342. Midshipman Edward C. S. Parker.  
 1655. Surgeon Andrew R. Wentworth.

Signal  
No.

2030. Assistant Paymaster Stewart E. Barber.  
5136. First Lieutenant of Marines Richard P. Williams.  
3582. Boatswain Michael J. J. Farley.  
3780. Gunner Adolph Scabel.  
4107. Warrant Machinist Theodore Meyer.  
4126. Warrant Machinist Harold I. Lutken.  
4156. Warrant Machinist William W. Booth.

## CINCINNATI.

Protected cruiser, 11 guns, 3,213 tons, 10,000 horsepower, twin screws.

124. Commander Newton E. Mason, Commanding.  
338. Lieutenant-Commander James C. Gillmore.  
460. Lieutenant-Commander William W. White.  
479. Lieutenant Harry G. Leopold (ordered).  
622. Lieutenant De Witt Blamer.  
699. Lieutenant Charles Webster.  
1114. Ensign Edward C. Kalbfus.  
1139. Ensign Roe W. Vincent.  
1205. Ensign Ernest J. King.  
1237. Ensign John H. Furse.  
1674. Surgeon Luther L. Von Wedekind.  
1968. Passed Assistant Paymaster William A. Merritt.

## RALEIGH.

Protected cruiser, 11 guns, 3,213 tons, 10,000 horsepower, twin screws.

129. Commander Arthur P. Nazro, Commanding.  
485. Lieutenant Charles W. Dyson.  
599. Lieutenant Warren J. Terhune.  
712. Lieutenant Leland F. James.  
771. Lieutenant Duncan M. Wood.  
785. Lieutenant Pope Washington.  
919. Lieutenant (junior grade) Morris H. Brown.  
1105. Ensign Richard D. White.  
1251. Ensign John Downes, jr.  
1689. Passed Assistant Surgeon John M. Moore.  
1950. Paymaster Joseph Fyffe.  
5148. Second Lieutenant of Marines Thomas H. Brown.  
3607. Acting Boatswain Frank Garvey.  
3407. Acting Gunner David M. Carruthers.  
3916. Carpenter Otto Barth.  
4167. Warrant Machinist David Purdon.  
4196. Warrant Machinist Bergen Heggenhaugen.  
4227. Warrant Machinist Cornelius J. Collins.

## PHILIPPINE SQUADRON.

18. Rear-Admiral YATES STIRLING, Commanding.  
661. Lieutenant YATES STIRLING, Jr., Flag Lieutenant.  
772. Lieutenant LEIGH C. PALMER, Aid.

## RAINBOW (flagship).

Cruiser, 6,206 tons, 1,800 horsepower, single screw.

157. Commander George L. Dyer, Commanding.  
705. Lieutenant Stephen V. Graham.  
1148. Ensign Francis Martin.  
1252. Midshipman Joseph L. Hileman.  
1259. Midshipman Garrard P. Nightingale.  
1314. Midshipman George J. Meyers.  
1684. Passed Assistant Surgeon Charles M. De Vallin.  
2018. Passed Assistant Paymaster Gustavus R. Madden.  
5131. First Lieutenant of Marines John W. Wadleigh.  
3621. Acting Boatswain Frank Bresnan.  
4130. Warrant Machinist Alonzo Skinner.  
4207. Warrant Machinist Charles W. Jackson.

## ALBAY.

Gunboat, 3 guns, 150 tons, 125 horsepower, twin screws.

752. Lieutenant Kenneth M. Bennett, Commanding.  
1349. Midshipman Roscoe C. Davis.

## ANNAPOLIS.

Composite gunboat, 6 guns, 1,000 tons, 1,227 horsepower, single screw.

Signal  
No.

211. Commander Hamilton Hutchins, Commanding.  
632. Lieutenant Harley H. Christy.  
789. Lieutenant Daniel M. Garrison.  
1208. Ensign Alfred G. Howe.  
1217. Ensign Thomas R. Kurtz.  
1306. Midshipman Gilbert Daret.  
1335. Midshipman Neil E. Nichols.  
1773. Assistant Surgeon Ulys R. Webb.  
2019. Passed Assistant Paymaster Donald W. Nesbit.

## CALLAO.

Gunboat, 6 guns, 200 tons, 250 horsepower, twin screws.

566. Lieutenant Marcus L. Miller, Commanding.  
153. Midshipman Frank W. Sterling.

## FROLIC.

Gunboat (converted), 4 guns, 607 tons, 550 horsepower, single screw.

362. Lieutenant-Commander Albert W. Grant, Commanding.  
802. Lieutenant (junior grade) Luther M. Overstreet.  
1315. Midshipman Edward J. Marquart.  
1318. Midshipman Donald C. Bingham.  
1776. Assistant Surgeon Francis M. Munson.  
2039. Assistant Paymaster James A. Bull.

## ISLA DE CUBA (ordered home).

Gunboat, 6 guns, 1,030 tons, 2,627 horsepower, twin screws.

598. Lieutenant Phillip Williams, Commanding.  
723. Lieutenant Roscoe Spear.  
1196. Ensign Charles R. Train.

## FISCATAQUA.

Tug, 4 guns, 631 tons, 1,600 horsepower, single screw.

3542. Boatswain Andrew Anderson, Commanding.  
3601. Acting Boatswain Edward Allen.  
4202. Warrant Machinist Charles S. Joyce.

## QUIROS.

Gunboat, 2 guns, 400 tons, 208 horsepower, single screw.

542. Lieutenant Benton C. Decker, Commanding.  
1229. Midshipman Ivan E. Bass.  
1354. Midshipman Charles S. Kerleck.

## SAMAR.

Gunboat, 4 guns, 200 tons, 250 horsepower, twin screws.

671. Lieutenant Eugene L. Bisset, Commanding.  
1317. Midshipman Andrew A. Peterson.

## WOMPATUCK.

Tug, 2 guns, 462 tons, 650 horsepower, single screw.

3630. Acting Boatswain Edmund Humphrey, Commanding.

a Secondary battery.

## EUROPEAN SQUADRON.

6. Rear-Admiral CHARLES S. COTTON, Commander-in-Chief.  
650. Lieutenant CHARLES L. HUSSEY, Flag Lieutenant.  
914. Lieutenant (junior grade) EDWARD T. CONSTIEN, Aid.

## BROOKLYN (flagship).

Armored cruiser, 20 guns, 9,215 tons, 18,769 horsepower,  
twin screws.

Signal  
No.

66. Captain Harry Knox, Commanding.  
314. Lieutenant-Commander Frank H. Bailey (fleet  
engineer).  
329. Lieutenant-Commander James H. Sears.  
492. Lieutenant Chester M. Knepper.  
638. Lieutenant William H. McGarran (fleet gunnery  
officer).  
732. Lieutenant Frank H. Brumby.  
1126. Ensign Adolphus E. Watson.  
1192. Ensign Clarence L. Arnold.  
1240. Midshipman Lewis S. Cox, jr.  
1253. Ensign Charles T. Hutchins, jr.  
1359. Midshipman Paul H. Fretz.  
1360. Midshipman Stephen C. Rowan.  
1361. Midshipman Walter S. Anderson.  
1395. Midshipman Frederick V. McNair, jr.  
1629. Medical Inspector Frank Anderson (fleet).  
1781. Assistant Surgeon Morton W. Baker.  
1922. Pay Inspector Thomas J. Cowie (fleet).  
3020. Chaplain George L. Bayard.  
5057. Captain of Marines John T. Myers.  
3594. Boatswain Phillip Fechter.  
3728. Gunner Clifford H. Sheldon.  
3910. Chief Carpenter Charles H. Bogan.  
4109. Warrant Machinist Alphonse Gay.  
4112. Warrant Machinist William H. Johnson.  
4228. Acting Warrant Machinist Winslow D. Conn.

## MACHIAS.

Gunboat, 8 guns, 1,177 tons, 2,046 horsepower, twin  
screws.

216. Commander Bernard O. Scott, Commanding.  
591. Lieutenant George B. Bradshaw.

Signal  
No.

1117. Ensign William S. Miller.  
1138. Ensign Walter M. Hunt.  
1154. Ensign Samuel W. Bryant.  
1167. Ensign Sinclair Gannon.  
1219. Ensign Harold E. Cook.  
1768. Assistant Surgeon Alfred W. Balch.  
1992. Paymaster William T. Wallace.  
2017. Passed Assistant Paymaster Cecil S. Baker.

## SAN FRANCISCO.

Protected cruiser, 12 guns, 4,096 tons, 9,913 horsepower,  
twin screws.

58. Captain Samuel W. Very, Commanding.  
844. Lieutenant-Commander Richard T. Mulligan.  
382. Lieutenant-Commander Albert N. Wood.  
424. Lieutenant-Commander Thomas F. Carter.  
518. Lieutenant George W. Kline.  
528. Lieutenant Glennie Tarbox.  
709. Lieutenant Joseph M. Reeves.  
1171. Ensign George W. Steele, jr.  
1210. Ensign William Norris.  
1226. Ensign Manley H. Simons.  
1265. Ensign Myles Joyce.  
1671. Surgeon George Rothganger.  
1938. Paymaster Henry A. Dent.  
5068. Captain of Marines George C. Thorpe.  
3953. Carpenter William C. Hardie.  
4145. Warrant Machinist Charles H. Casey.  
4218. Warrant Machinist Llewellyn H. Wentworth.  
4224. Warrant Machinist Joseph F. Sauer.

## SOUTH ATLANTIC SQUADRON.

24. Rear-Admiral BENJAMIN P. LAMBERTON, Commander-in-Chief.  
751. Lieutenant CASSIUS B. BARNES, Aid.  
790. Lieutenant EDWARD McCAULEY, jr., Flag Lieutenant.

## NEWARK (flagship).

Protected cruiser, 12 guns, 4,098 tons, 8,869 horsepower,  
twin screws.

101. Captain Richard Wainwright, Commanding.  
321. Lieutenant-Commander Theodore F. Burgdorff  
(fleet engineer).  
400. Lieutenant-Commander James H. Hetherington.  
527. Lieutenant Charles M. McCormick.  
602. Lieutenant William K. Harrison (fleet gunnery  
officer).  
614. Lieutenant Claude Bailey.  
647. Lieutenant George C. Day.  
768. Lieutenant Ivan C. Wettengel.  
1145. Ensign Charles B. Hatch.  
1261. Ensign John J. Fitzpatrick.  
1370. Midshipman Ernest Friedrich.  
1382. Midshipman Harold R. Stark.  
1640. Surgeon Averley C. H. Russell (fleet).  
1747. Assistant Surgeon Robert E. Ledbetter.  
1921. Pay Inspector Charles S. Williams (fleet).

6056. Captain of Marines Albert S. McLemore.  
3599. Acting Boatswain Thomas McA. Cassidy.  
3616. Acting Boatswain William A. Thompson.  
3705. Chief Gunner Thomas M. Johnston.  
3913. Chief Carpenter Edward W. Smith.  
4117. Warrant Machinist Henry W. Biggs.  
4123. Warrant Machinist Frederick C. Lutz.  
4124. Warrant Machinist James Wilson.  
4211. Warrant Machinist Evan B. Thompson.

## DETROIT.

Unprotected cruiser, 10 guns, 2,089 tons, 5,227 horsepower,  
twin screws.

162. Commander Albert C. Dillingham, Commanding.  
441. Lieutenant-Commander Edwards F. Lelper.  
657. Lieutenant Fred R. Payne.  
766. Lieutenant Gatewood S. Lincoln.  
1127. Ensign Charles H. Fischer.  
1202. Ensign Luke E. Wright, jr.  
1228. Ensign Roger Williams.

Signal  
No.

1264. Ensign John M. Caffery.  
1388. Midshipman Austin S. Kibbee.  
1711. Passed Assistant Surgeon John B. Dennis.  
2041. Assistant Paymaster Arthur S. Peters.  
3623. Acting Boatswain Claus K. R. Clausen.  
3802. Acting Gunner Edward T. Austin.

## GLOUCESTER (tender).

Gunboat (converted), a 10 guns, 786 tons, 2,000 horsepower, single screw.

308. Commander Frank E. Beatty, Commanding.  
731. Lieutenant Edwin H. DeLany.  
924. Lieutenant (junior grade) Walter G. Roper.  
1383. Midshipman Charles A. Brillhart.  
1398. Midshipman Rufus S. Thompson.  
1842. Acting Assistant Surgeon Percy F. McMurdo.

## MONTGOMERY.

Unprotected cruiser, 10 guns, 2,089 tons, 5,580 horsepower, twin screws.

Signal  
No.

142. Commander Nathaniel J. K. Patch, Commanding.  
426. Lieutenant-Commander George R. Salisbury.  
524. Lieutenant Armistead Rust.  
758. Lieutenant Ernest F. Eckhardt.  
787. Lieutenant Arthur Crenshaw.  
1257. Ensign Jesse B. Gay.  
1368. Midshipman Francis J. Cleary.  
1682. Passed Assistant Surgeon John E. Page.  
2040. Assistant Paymaster Frank T. Watrous.

## ATLANTIC TRAINING SQUADRON.

19. Rear-Admiral WILLIAM C. WISE, Commander-in-Chief.  
574. Lieutenant JAMES H. REID, Aid.  
615. Lieutenant JOHN H. DAYTON, Flag Lieutenant.

## MINNEAPOLIS (flagship).

Protected cruiser, 11 guns, 7,375 tons, 20,862 horsepower, triple screws.

95. Captain Adolph Marix, Commanding.  
320. Lieutenant-Commander William N. Little (fleet engineer).  
454. Lieutenant-Commander John A. Hoogewerff.  
549. Lieutenant Andrew T. Long.  
679. Lieutenant Henry A. Pearson.  
776. Lieutenant Frank E. Rigdely.  
791. Lieutenant David E. Thelecn.  
813. Lieutenant (junior grade) Andrew T. Graham.  
1639. Surgeon Samuel H. Griffith (fleet).  
1713. Surgeon Alfred G. Grunwell.  
1933. Paymaster Frank T. Arms.  
5074. Captain of Marines Henry W. Carpenter.  
3565. Boatswain Henry C. Jarrett.  
3609. Acting Boatswain William A. Macdonald.  
3792. Gunner George A. Messing.  
3797. Acting Gunner Bernard P. Donnelly.  
3949. Carpenter Jacob Jacobson.  
4147. Warrant Machinist Samuel L. Wartman.  
4152. Warrant Machinist Benjamin F. Beers.  
4238. Acting Warrant Machinist Edward G. Affleck.

## BUFFALO.

Cruiser, 6 guns, 6,888 tons, 3,600 horsepower, single screw, (Convoing First Torpedo Flotilla to Asiatic Station).

114. Commander William H. Everett, Commanding.  
307. Lieutenant-Commander Harry H. Hosley.  
364. Lieutenant-Commander Valentine S. Nelson.  
504. Lieutenant John D. McDonald.  
519. Lieutenant John P. McGuinness.  
561. Lieutenant Ashley H. Robertson.  
1123. Ensign William R. Sayles, jr.  
1243. Ensign Orin W. Fowler.  
1648. Surgeon Lloyd W. Curtis.  
1720. Passed-Assistant Surgeon David B. Kerr.  
1966. Paymaster Robert H. Woods.  
3018. Chaplain John T. Fleming.  
3549. Boatswain George B. Hendry.  
3586. Boatswain Robert Rohange.  
3613. Acting Boatswain Albion O. Larsen.  
3707. Chief Gunner Joel C. Evans.  
3722. Gunner Frank Rorschach.  
3724. Gunner James T. Roach.  
3778. Gunner John Grady.  
4151. Warrant Machinist Robert J. Vickery.  
4181. Warrant Machinist Joseph E. Venable.  
4182. Warrant Machinist John L. King.

## COLUMBIA.

Protected cruiser, 11 guns, 7,375 tons, 18,509 horsepower, triple screws.

77. Captain James M. Miller, Commanding.  
357. Lieutenant-Commander James P. Parker.  
458. Lieutenant-Commander Clarence H. Mathews.  
466. Lieutenant-Commander Spencer S. Wood.  
550. Lieutenant Edward H. Durell.  
1107. Ensign Victor A. Kimberly.  
1128. Ensign Harry L. Brinser.  
1133. Ensign John T. Bowers.  
1643. Surgeon Emlyn H. Marsteller.  
1945. Paymaster Richard Hatton.  
5133. First Lieutenant of Marines Henry D. F. Long.  
3583. Boatswain Gustav Freudendorf.  
3727. Gunner David Lyons.  
3914. Chief Carpenter Wilbur F. Stevenson.  
4134. Warrant Machinist John Dexter.  
4177. Warrant Machinist Fred J. Korte.  
4241. Acting Warrant Machinist Carl E. Peterson.

## HARTFORD.

Cruiser, 13 guns, 2,790 tons, 2,000 horsepower, single screw.

202. Commander Ten Eyck D. W. Veeder, Commanding.  
368. Lieutenant-Commander Harry M. Dombaugh.  
606. Lieutenant Henry J. Ziegemeier.  
612. Lieutenant Charles B. McVay, jr.  
620. Lieutenant John R. Edie.  
634. Lieutenant Waldo Evans.  
1125. Ensign Charles E. Courtney.  
1166. Ensign Julius F. Hellweg.  
1663. Surgeon Albert M. D. McCormick.  
1978. Paymaster Howard P. Ash.  
3016. Chaplain Edward J. Brennan.  
3516. Boatswain Hugh Sweeney.  
3604. Acting Boatswain Harry C. Gunn.  
3706. Chief Gunner Frank C. Messenger.  
3731. Gunner Clarence S. Vanderbeck.  
3954. Carpenter Frederick W. Witte.  
4007. Chief Sailmaker Michael P. Barr.  
4195. Warrant Machinist Peter J. Hanlon.

## MONONGAHELA.

Sailing ship, 6 guns, 2,100 tons.

171. Commander George W. Mentz, Commanding.  
393. Lieutenant-Commander George R. Clark.  
538. Lieutenant Josiah S. McKeon.  
760. Lieutenant Thomas D. Parker.

«Secondary battery.

Signal  
No.

1150. Ensign Carleton R. Kear.  
1169. Ensign John D. Wainwright.  
1336. Midshipman James A. Campbell, jr.  
1714. Passed Assistant Surgeon Cary D. Langhorne.  
2024. Passed Assistant Paymaster James S. Beecher.  
3009. Chaplain Harry W. Jones.  
3521. Boatswain James W. Angus.  
3591. Boatswain John A. Riley.  
3592. Boatswain David White.  
3738. Gunner Samuel Chiles.  
3907. Chief Carpenter Alonzo C. Burroughs.

## TOPEKA.

Gunboat, 8 guns, 2,372 tons, 2,000 horsepower, twin screw.

198. Commander Frank A. Wilner, Commanding.  
511. Lieutenant Charles P. Plunkett.  
642. Lieutenant Adelbert Althouse.  
669. Lieutenant David V. H. Allen.  
729. Lieutenant George E. Gelm.  
1187. Ensign Carlos A. Gardiner.  
1316. Midshipman James P. Murdock.  
1760. Assistant Surgeon John H. Iden.  
2014. Passed Assistant Paymaster John D. Barber.  
3596. Boatswain Edwin J. Damon.  
3775. Gunner Robert W. Kessler.  
3787. Gunner Charles F. Ulrich.

Signal  
No.

3960. Carpenter Thomas J. Logan.  
4198. Warrant Machinist John H. Busch.  
4230. Warrant Machinist Adolph A. Gathemann

## YANKEE.

Cruiser (converted), 10 guns, 6,888 tons, 3,800 horsepower, single screw.

159. Commander Lewis C. Hellner, Commanding.  
429. Lieutenant-Commander Frank W. Kellogg.  
585. Lieutenant Sumner E. W. Kittelle.  
627. Lieutenant Henry C. Kuenzli.  
636. Lieutenant Jay H. Sypher.  
702. Lieutenant Provost Babin.  
803. Lieutenant Victor L. Houston.  
1113. Ensign Hilary H. Royall.  
1644. Surgeon James D. Gatewood.  
1785. Assistant Surgeon Harry Shaw.  
1948. Paymaster George G. Seibels.  
3017. Chaplain Bower R. Patrick.  
5157. First Lieutenant of Marines Hamilton D. South.  
3568. Boatswain Martin Fritman.  
3588. Boatswain Patrick Shanahan.  
3772. Gunner Harry A. Davis.  
3773. Gunner William G. Smith.  
3929. Carpenter John H. Gill.  
4150. Warrant Machinist John T. Riley.  
4206. Warrant Machinist Ben Smith.

## SPECIAL SERVICE.

## ABARENDA.

Collier, a 4 guns, 4,670 tons, 1,050 horsepower, single screw. North Atlantic Station.

427. Lieutenant-Commander John L. Purcell, Commanding.  
1180. Ensign Herbert C. Cocke.  
1844. Acting Assistant Surgeon Leopold H. Schwerin.  
2042. Assistant Paymaster Edwards S. Stalnaker.  
3545. Boatswain Charles T. Chase.  
3546. Boatswain Hjalmer E. Olsen.  
3732. Gunner John H. Lohman.  
4135. Warrant Machinist Charles H. Hosung.

## AMPHITRITE.

Double-turret monitor, 6 guns, 3,990 tons, 1,600 horsepower, twin screw. Station ship, Guantanamo. (Fitting out.)

423. Lieutenant-Commander Edwin H. Tillman, Commanding.  
617. Lieutenant William A. Moffett.  
793. Lieutenant Arthur J. Hepburn.  
1686. Surgeon Carl D. W. Brownell.  
2003. Paymaster Walter T. Camp.  
3558. Boatswain John D. Walsh.  
3784. Gunner Lotan S. Walker.  
4178. Warrant Machinist Edwin J. Cuthrell.

## CULGOA.

Supply ship, a 6,300 tons, 1,500 horsepower. North Atlantic Station.

310. Lieutenant-Commander Robert M. Doyle, Commanding.  
482. Lieutenant Ward P. Winchell.  
784. Lieutenant Henry C. Mustin.  
821. Lieutenant (junior grade) William C. Asserson.  
1201. Ensign Louis J. Connelly.  
1839. Acting Assistant Surgeon Thomas C. Blackburn.  
1967. Paymaster Robert H. Orr.  
3531. Boatswain George B. Moncreif.  
3627. Acting Boatswain Joseph E. Cartwright.  
4114. Warrant Machinist William R. Scofield.

## DOLPHIN.

Dispatch boat, 3 guns, 1,486 tons, 2,253 horsepower, single screw.

421. Lieutenant-Commander John H. Gibbons, Commanding.  
545. Lieutenant Newton A. McCully.  
738. Lieutenant Harris Laning.  
1199. Ensign Benjamin G. Barthalow.  
1215. Ensign Adolphus Andrews.  
1691. Surgeon Charles E. Riggs.  
2036. Assistant Paymaster George A. Deering.

## EAGLE.

Gunboat (converted), a 6 guns, 434 tons, 850 horsepower, single screw. Surveying duty.

309. Lieutenant-Commander Moses L. Wood, Commanding.  
1230. Ensign William S. Prye.  
1313. Midshipman William L. Pryor.

## GLACIER.

Refrigerator ship, 7,000 tons, 4,000 horsepower, single screw. North Atlantic Squadron (fitting out).

367. Lieutenant-Commander James H. Oliver, Commanding.  
824. Lieutenant (junior grade) John Halligan, jr.  
1851. Acting Assistant Surgeon William N. McDonell.  
2008. Passed Assistant Paymaster John F. Hatch.  
3598. Acting Boatswain Harry G. Jacklin.  
3610. Acting Boatswain William Jaenicke.  
3739. Gunner George W. Phillips.  
3743. Gunner David F. Diggins.  
4140. Warrant Machinist George B. Coleman.

## HIST.

Gunboat (converted), a 6 guns, 472 tons, 500 horsepower single screw. Tender to Second Naval District.

418. Lieutenant (junior grade) Charles T. Owens, Commanding.

a Secondary battery.

## IROQUOIS.

Tug, #3 guns, 702 tons, 1,000 horsepower, screw. Station ship, Honolulu, H. I.

Signal No.

453. Lieutenant-Commander Hugh Rodman, Commanding.

## MICHIGAN.

Cruiser, #6 guns, 685 tons, 365 horsepower, paddle.

200. Commander William Winder, Commanding.  
1838. Acting Assistant Surgeon Thomas G. Foster.  
3508. Chief Boatswain John Sutton.

## PEORIA.

Gunboat (converted), #7 guns, 488 tons, screw. Training station, Newport, R. I.

3527. Boatswain Patrick Deery, Commanding.

## POTOMAC.

Tug, #4 guns, 677 tons, 2,000 horsepower, single screw. With North Atlantic Fleet.

817. Lieutenant (junior grade) Albert Kautz, Commanding.

3522. Boatswain John J. Holden.  
3798. Acting Gunner John G. Nicklas.

## RESTLESS.

Gunboat (converted), #8 guns, 137 tons, 500 horsepower, single screw. Tender to Franklin, training recruits.

3587. Boatswain John Winn, Commanding.

## SOLACE.

Hospital ship, 4,700 tons, 3,200 horsepower, single screw. Transport service.

112. Commander Frederic Singer, Commanding.  
395. Lieutenant-Commander Allen G. Rogers.  
396. Lieutenant-Commander William P. White.  
592. Lieutenant Cleland N. Offley.  
762. Lieutenant Thomas T. Craven.  
1321. Midshipman Robert Wallace, Jr.  
1350. Midshipman Kirby B. Crittenden.  
1651. Surgeon Frederick J. B. Cordeiro.  
1962. Paymaster Henry H. Bathis.  
2014. Assistant Paymaster Clarence A. Holmes.  
5107. Captain of Marines Harold C. Snyder.  
3512. Chief Boatswain Dominick Glynn.  
3769. Gunner August C. Steinfrenner.  
4237. Acting Warrant Machinist John McPhee.

## SUPPLY.

Supply ship, #2 guns, 4,460 tons, 1,069 horsepower, single screw. Station ship, Guam.

178. Commander William E. Sewell, Commanding.  
603. Lieutenant Frank H. Schofield.

Signal No.

643. Lieutenant William D. Brotherton.  
697. Lieutenant Raymond Stone.  
1204. Ensign Clarence A. Conway.  
1231. Midshipman Burrell C. Allen.  
2046. Assistant Paymaster Thomas H. Sanderson.  
3540. Boatswain Albert F. Benzon.  
3923. Carpenter Frank Johnson.  
4214. Warrant Machinist John Bryce.

## SYLPH.

Gunboat (converted), #8 guns, 152 tons, 550 horsepower, single screw.

640. Lieutenant Charles F. Preston, Commanding.

## UNCAS.

Tug, 2 guns, 441 tons, 750 horsepower, single screw. Naval Station, San Juan, P. R.

3552. Boatswain Ernest V. Sandstrom, Commanding.  
3590. Boatswain August Wohlman.

## VIXEN.

Converted gunboat, #4 guns, 806 tons, 1,250 horsepower, single screw. Temporary station ship, Guantanamo.

326. Lieutenant-Commander William H. Allen, Commanding.

743. Lieutenant William R. Cushman.  
1155. Ensign Edward S. Jackson.  
1763. Assistant Surgeon Royal R. Richardson.

## WASP.

Gunboat (converted), #6 guns, 630 tons, 1,800 horsepower, single screw. Tender to Eighth Naval District.

637. Lieutenant Bion B. Bierer, Commanding.

## WHEELING.

Composite gunboat, 6 guns, 1,000 tons, 1,081 horsepower, twin screws. Station ship, Tutuila, Samoa.

196. Commander Edmund B. Underwood, Commanding.  
506. Lieutenant Henry E. Parmenter.  
788. Lieutenant Amon Bronson, jr.  
1111. Ensign Claude C. Bloch.  
1112. Ensign Henry E. Lackey.  
1323. Midshipman Francis S. Whitten.  
1345. Midshipman John H. Blackburn.  
1372. Midshipman Ralph A. Koch.  
1732. Passed Assistant Surgeon Henry E. Odell.  
2011. Assistant Paymaster Edmund E. Goodhue.  
3806. Acting Gunner James J. Manning.  
4138. Warrant Machinist Frederick Ruth.  
4187. Warrant Machinist William J. Trevorror.

## TRAINING SERVICE.

## ADAMS.

Cruiser, 6 guns, 1,375 tons, 800 horsepower, single screw.

184. Commander Charles E. Fox, Commanding.  
467. Lieutenant-Commander Guy W. Brown.  
530. Lieutenant Robert E. Coontz.  
749. Lieutenant William H. Standley.  
922. Lieutenant (junior grade) John S. Graham.  
1118. Ensign Herbert H. Evans.  
1135. Ensign Frederick J. Horne, jr.  
1729. Passed Assistant Surgeon Edward G. Parker  
2022. Passed Assistant Paymaster Ignatius T. Hagner.

## MOHICAN.

Cruiser, 6 guns, 1,900 tons, 1,100 horsepower, single screw.

131. Commander William P. Day, Commanding.  
583. Lieutenant Benjamin F. Hutchison.

607. Lieutenant Matt H. Signor.  
1151. Ensign Joseph R. DeGreese.  
1168. Ensign Robert Morris.  
1177. Ensign John G. Church.  
1190. Ensign Edison E. Serantoni.  
1193. Ensign Stanley Woods.  
1712. Surgeon Eugene J. Grow.  
2020. Passed Assistant Paymaster Arthur M. Pippin.  
3573. Boatswain Daniel Moriarty.  
3768. Gunner Wilhelm H. F. Schluter.  
3801. Acting Gunner Arthur S. Pearson.

<sup>a</sup>Secondary battery.

## UNASSIGNED.

## BALTIMORE.

Protected cruiser, 10 guns, 4,413 tons, 10,064 horsepower, twin screws.

Signal No.

- 123. Commander John B. Briggs, Commanding.
- 318. Lieutenant-Commander George S. Willitts.
- 324. Lieutenant-Commander Henry C. Gearing.
- 509. Lieutenant Isaac K. Seymour.
- 694. Lieutenant Chester Wells.
- 756. Lieutenant Michael J. McCormack.
- 778. Lieutenant Charles P. Burt.
- 1131. Ensign Alexander F. H. Yates.
- 1244. Ensign Percy W. Foote.
- 1379. Midshipman Charles A. Blakely.
- 1657. Surgeon Thomas A. Berryhill.
- 1782. Assistant Surgeon James H. Holloway.
- 1943. Paymaster Martin M. Ramsay.
- 5121. First Lieutenant of Marines John H. A. Day.
- 3534. Boatswain John S. Croghan.

Signal No.

- 3810. Acting Gunner James P. Dempsey.
- 3940. Carpenter Alonzo Burke.
- 4121. Warrant Machinist Clarence E. Wood.
- 4234. Warrant Machinist William C. Gray.
- 4240. Acting Warrant Machinist James J. Cotter.

DON JUAN DE AUSTRIA (returning from Asiatic station).

Gunboat, 4 guns, 1,159 tons, 1,500 horsepower, single screws.

- 361. Lieutenant-Commander George W. Denfeld, Commanding.
- 1122. Ensign Samuel I. M. Major.
- 1153. Ensign John J. Hyland.
- 1173. Ensign William K. Riddle.
- 1189. Ensign Bayard T. Bulmer.
- 1762. Assistant Surgeon William Seaman.
- 2013. Assistant Paymaster Rishworth Nicholson.

## SPECIAL MARINE DETACHMENT NORTH ATLANTIC FLEET.

- 5001. Brigadier-General George F. Elliott.
- 5010. Major Cyrus S. Radford, Assistant Quartermaster.
- 5011. Captain William B. Lemly, Assistant Quartermaster.
- 5014. Captain Norman G. Burton, Assistant Quartermaster.
- 5015. Captain Hugh L. Matthews, Assistant Quartermaster.
- 5021. Captain William G. Powell, Assistant Paymaster.
- 5031. Lieutenant-Colonel William P. Biddle.
- 5032. Lieutenant-Colonel Littleton W. T. Waller.
- 5040. Major James E. Mahoney.
- 5043. Major John A. Lejeune.
- 5044. Major Eli K. Cole.
- 5065. Captain Smedley D. Butler.
- 5066. Captain Henry Leonard.
- 5072. Captain George C. Reid.
- 5073. Captain Robert H. Dunlap.
- 5084. Captain Hiram I. Bearse.
- 5085. Captain Robert F. Wynne.
- 5093. Captain James T. Boones.
- 5095. Captain Logan Feland.
- 5099. Captain William Hopkins.
- 5102. Captain Charles H. Lyman.
- 5104. Captain Louis M. Little.
- 5108. Captain Wirt McCreary.

- 5109. Captain Wade L. Jolly.
- 5110. Captain Alexander S. Williams.
- 5111. Captain John N. Wright.
- 5117. First Lieutenant Rush R. Wallace.
- 5118. First Lieutenant Samuel A. W. Patterson.
- 5119. First Lieutenant Herbert J. Hirshinger.
- 5123. First Lieutenant William W. Lowe.
- 5128. First Lieutenant Frank E. Evans.
- 5130. First Lieutenant Charles B. Taylor.
- 5172. First Lieutenant Province McCormick, jr.
- 5174. First Lieutenant Franklin S. Wiltse.
- 5176. First Lieutenant Frederick A. Ramsey.
- 5183. First Lieutenant Cleyburn McCauley.
- 5184. Second Lieutenant Albert N. Brunzell.
- 5198. Second Lieutenant Gerard N. Kincaid.
- 5200. Second Lieutenant Frederic Kensel.
- 5214. Second Lieutenant Davis B. Wills.
- 5215. Second Lieutenant Edward S. Yates.
- 5216. Second Lieutenant Harry O. Smith.
- 5217. Second Lieutenant Albert Hamilton.
- 5218. Second Lieutenant Fred G. Kilgore.
- 5219. Second Lieutenant Sidney A. Merriam.



## TORPEDO VESSELS.

## FIRST TORPEDO FLOTILLA.

(En route to Asiatic Station.)

## DECATUR.

Torpedo-boat destroyer, 2 torpedo tubes, 420 tons, 8,000 horsepower, twin screws.

Signal  
No.

567. Lieutenant Lloyd H. Chandler, Commanding Flotilla.  
1116. Ensign Clark H. Woodward.  
1378. Midshipman Alfred T. Brisbin.

## BAINBRIDGE.

Torpedo-boat destroyer, 2 guns, 420 tons, 8,000 horsepower, twin screws.

608. Lieutenant George W. Williams, Commanding.  
777. Lieutenant Dudley W. Knox.  
1401. Midshipman Daniel T. Ghent.  
2035. Assistant Paymaster Alvin Hovey-King.

## BARRY.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.

633. Lieutenant Noble E. Irwin, Commanding.  
789. Lieutenant Harry E. Yarnell.  
1394. Midshipman Frank H. Sadler.

## CHAUNCEY.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.

Signal  
No.

659. Lieutenant Stanford E. Moses, Commanding.  
1134. Ensign Samuel B. Thomas.  
1330. Midshipman Richard Wainwright, jr.  
1745. Passed Assistant Surgeon Fred M. Bogan.

## DALE.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.

720. Lieutenant Hutch I. Cone, Commanding.  
807. Lieutenant Walton R. Sexton.  
1393. Midshipman Thomas H. Taylor.

## SECOND TORPEDO FLOTILLA.

(Attached to Coast Squadron, North Atlantic Fleet.)

## WHIPPLE.

Torpedo-boat destroyer, 2 guns, 433 tons, 8,300 horsepower, twin screws.

470. Lieutenant-Commander Marbury Johnston, Commanding flotilla.  
605. Lieutenant Jehu V. Chase, Commanding.  
1220. Ensign Merlyn G. Cook.

## HOPKINS.

Torpedo-boat destroyer, 2 tubes, 408 tons, 7,200 horsepower, twin screws.

610. Lieutenant Montgomery M. Taylor, Commanding.

## LAWRENCE.

Torpedo-boat destroyer, 2 tubes, 400 tons, 8,400 horsepower, twin screws.

688. Lieutenant André M. Procter, Commanding.  
786. Lieutenant Roland I. Curtin.  
2043. Assistant Paymaster Chester G. Mayo.

## STEWART (temporarily with Caribbean Squadron).

Torpedo-boat destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.

655. Lieutenant Frederick A. Traut, Commanding.  
1211. Ensign Charles W. Fisher, jr.

## TRUXTUN (temporarily with Caribbean Squadron).

Torpedo-boat destroyer, 2 tubes, 433 tons, 8,300 horsepower, twin screws.

571. Lieutenant Henry K. Benham, Commanding.  
921. Lieutenant (junior grade) John F. Babcock.  
1209. Ensign George C. Westervelt.

## WORDEN.

Torpedo-boat destroyer, 2 tubes, 433 tons, 8,300 horsepower, twin screws.

667. Lieutenant Benjamin B. McCormick, Commanding.  
1129. Ensign James H. Tomb.  
1831. Acting Assistant Surgeon Walter P. Keene.

## ATTACHED TO PACIFIC SQUADRON.

## PAUL JONES.

Torpedo-boat destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.

Signal  
No

653. Lieutenant Gregory C. Davison, Commanding.

1344. Midshipman William T. Conn, jr.

1387. Midshipman Martin K. Metcalf.

## PREBLE.

Torpedo-boat destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.

Signal  
No.

514. Lieutenant Theodore C. Fenton, Commanding.

1341. Midshipman Wilson Brown, jr.

1365. Midshipman Samuel M. Robinson.

## RESERVE TORPEDO FLOTILLA.

(Navy-yard, Norfolk.)

756. Lieutenant John F. Marshall, jr., Commanding.

3811. Acting Gunner Gotthilf C. Layer.

## BAGLEY.

BARNEY.

BIDDLE.

CUSHING.

DE LONG.

ERICSSON.

FOOTE.

## GWIN.

MACKENZIE.

RODGERS.

SOMERS.

STOCKTON.

THORNTON.

WILKES.

## NAVY-YARD, MARE ISLAND.

775. Lieutenant Arthur MacArthur, jr., Commanding.

3737. Gunner Charles E. Jaffe.

## GRAMPUS.

Submarine torpedo boat, 1 tube, 120 tons, 160 horsepower, screw.

## PIKE.

Submarine torpedo boat, 1 tube, 120 tons, 160 horsepower, screw.

## NAVY-YARD, NEW YORK.

## WINSLOW.

Torpedo boat, 3 tubes, 142 tons, 2,000 horsepower, twin screws.

923. Lieutenant (junior grade) Charles P. Nelson, Commanding.

## NAVY-YARD, NORFOLK.

904. Lieutenant (junior grade) Frank L. Pinney, Commanding.

3726. Gunner James Donald.

## MOCCASIN.

Submarine torpedo boat, 1 tube, 120 tons, 160 horsepower, screw.

## ADDER.

Submarine torpedo boat, 1 tube, 120 tons, 160 horsepower, screw.

## SPECIAL DUTY, NAVAL ACADEMY.

## HOLLAND.

Submarine torpedo boat, 1 tube, 73 tons, 150 horsepower, screw.

3756. Gunner Owen Hill, Commanding.

## MACDONOUGH.

Torpedo-boat destroyer, 2 tubes, 400 tons, 8,400 horsepower, twin screws.

719. Lieutenant Charles S. Bookwalter, Commanding.

1186. Ensign Paul Foley.

## HULL.

Torpedo-boat destroyer, 2 tubes, 408 tons, 7,200 horsepower, twin screws.

570. Lieutenant Samuel S. Robison, Commanding.

1179. Ensign Robert L. Berry.

## NAVY-YARDS AND SHORE STATIONS.

## NAVY DEPARTMENT.

## Office of the Secretary.

Chief Engineer Thom Williamson (retired).

## Office of the Assistant Secretary.

Commander William P. Potter.

## Office of the Judge-Advocate-General.

Samuel C. Lemly (retired), Judge-Advocate-General.  
Lieutenant Robert L. Russell.  
First Lieutenant of Marines Harry R. Lay.

## Bureau of Yards and Docks.

Mordecai T. Endicott, Chief of Bureau.  
Professor of Mathematics Henry M. Paul.  
Civil Engineer Robert E. Peary.  
Civil Engineer Frank T. Chambers.  
Civil Engineer Charles A. Wentworth.

## Bureau of Equipment.

George A. Converse, Chief of Bureau.  
Captain Leavitt C. Logan.  
Commander John A. Norris.  
Commander George H. Peters.  
Lieutenant-Commander Charles C. Rogers.  
Lieutenant-Commander Charles A. Gove.  
Lieutenant-Commander John N. Jordan.  
Lieutenant-Commander Joseph L. Jayne.  
Lieutenant (junior grade) George C. Sweet.

## INSPECTION DUTY UNDER BUREAU.

Lieutenant-Commander John T. Newton, Newport News, Va.  
Lieutenant-Commander John N. Jordan, Baltimore, Md.  
Lieutenant-Commander Augustus F. Fechteler, San Francisco, Cal.  
Lieutenant-Commander John B. Blish, Schenectady, N. Y.  
Lieutenant-Commander William A. Gill, Philadelphia, Pa.  
Lieutenant-Commander Edward H. Scribner, Weymouth, Mass.  
Lieutenant Guy H. Burrage, Boston, Mass.  
Lieutenant George Mallison, Seattle, Wash.  
Lieutenant Robert H. Osborn, Elizabeth, N. J., and Morris Heights, N. Y.  
Naval Constructor Horatio G. Gillmor, Bath, Me.  
Gunner Andrew Olsson, Newport News, Va.  
Chief Sailmaker Charles H. Jones, Philadelphia, Pa., and Wilmington, Del.

## NAVAL OBSERVATORY.

Rear-Admiral Colby M. Chester, Superintendent.  
Commander John M. Robinson.  
Lieutenant-Commander Edward E. Hayden.  
Professor of Mathematics Aaron N. Skinner.  
Professor of Mathematics William S. Eichelberger.  
Professor of Mathematics Walter S. Harshman.  
Professor of Mathematics Frank B. Littell.

## HYDROGRAPHIC OFFICE.

Commander William H. H. Southerland, Hydrographer.  
Commander Robert G. Peck (retired).  
Commander Henry H. Barroll (retired).  
Lieutenant-Commander William L. Burdick.  
Lieutenant Charles M. McCartney (retired).

## BRANCH HYDROGRAPHIC OFFICES.

Baltimore, Md., Lieutenant James Franklin (retired).  
Boston, Mass., Ensign Walter G. Richardson (retired).  
Buffalo, N. Y., Lieutenant William H. Faust (retired).  
Chicago, Ill., Lieutenant-Commander Herbert O. Dunn.  
New Orleans, La., Lieutenant Charles A. Foster (retired).  
New York, N. Y., Lieutenant Ridgely Hunt (retired).  
Norfolk, Va., Lieutenant Andrew C. McMechan (retired).  
Philadelphia, Pa., Lieutenant Harry M. Jacoby (retired).  
Port Townsend, Wash., Lieutenant Ambrose B. Wyckoff (retired).  
San Francisco, Cal., Lieutenant Jeremiah C. Burnett (retired).  
Sault Ste. Marie, Mich., Ensign Creighton Churchill (retired).

## Bureau of Navigation.

Henry C. Taylor, Chief of Bureau.  
Captain John E. Pillsbury, Assistant to the Bureau.  
Commander Henry McCrea.  
Commander Cameron McR. Winslow.  
Lieutenant-Commander Alexander Sharp, jr.  
Lieutenant Reginald R. Belknap.  
Lieutenant David F. Sellers.  
Lieutenant Leonard R. Sargent (special duty).

## RECRUITING DUTY UNDER BUREAU.

	Surgeon Homer L. Law (retired). Surgeon John W. Baker.
Boston, Mass. ....	Warrant Machinist John O'Neill (retired). Lieutenant William H. Faust (retired).
Buffalo, N. Y. ....	Acting Assistant Surgeon John B. Mears. Lieutenant-Commander Herbert O. Dunn.
Chicago, Ill. ....	Surgeon Andrew M. Moore (retired). Commander Daniel D. V. Stuart. Lieutenant-Commander Carl W. Jungen.
New York, N. Y. ....	Medical Inspector Theoron Woolverton (retired). Chief Boatswain William Manning (retired). Lieutenant-Commander William H. Webb (retired).
Philadelphia, Pa. ....	Medical Director George H. Cooke (retired). Chief Boatswain Peter H. Smith (retired). Lieutenant James Franklin (retired).
Baltimore, Md. ....	Acting Assistant Surgeon Walter H. Janney. Lieutenant Jeremiah C. Burnett (retired).
San Francisco, Cal. ....	Surgeon Reginald K. Smith. Sailmaker William Redstone (retired). Lieutenant David F. Boyd.
Traveling party ....	Acting Assistant Surgeon Reuben A. Campbell. Lieutenant (junior grade) George T. Pettengill.
Traveling party ....	Acting Assistant Surgeon Joseph C. De Vries. Lieutenant (junior grade) Louis C. Richardson.
Traveling party ....	Acting Assistant Surgeon Guy F. Duncan. Lieutenant Claude B. Price.
Traveling party ....	Acting Assistant Surgeon Virginius Dabney.

Traveling party... { Lieutenant (junior grade) Hilary Williams.  
Acting Assistant Surgeon George G. Hart.  
Ensign John T. Beckner.  
Traveling party... { Acting Assistant Surgeon Judson L. Taylor.

OFFICE OF NAVAL INTELLIGENCE.

Captain Seaton Schroeder, Chief Intelligence Officer.  
Lieutenant-Commander Charles N. Atwater.  
Lieutenant-Commander John B. Bernadou.  
Lieutenant Humes H. Whittlesey.  
Assistant Engineer Robert E. Carney (retired).

NAVAL EXAMINING BOARD.

Rear-Admiral John C. Watson, President.  
Captain Theodore F. Jewell.  
Captain Duncan Kennedy.  
Commander Warner B. Bayley.  
Medical Director John C. Wise.

NAVAL RETIRING BOARD.

Rear-Admiral John C. Watson, President.  
Captain Theodore F. Jewell.  
Captain Duncan Kennedy.  
Medical Director Richard C. Dean (retired).  
Medical Director John C. Wise.

MEDICAL EXAMINING BOARD.

Medical Director Francis M. Gunnell (retired).  
Medical Director Adolph A. Hoehling (retired).

BOARD FOR EXAMINATION OF MEDICAL OFFICERS.

Medical Director Robert A. Marmion, President.  
Medical Director John W. Ross.  
Medical Director John C. Boyd.  
Surgeon Charles F. Stokes.

Bureau of Ordnance.

Charles O'Neil, Chief of Bureau.  
Lieutenant-Commander Walter McLean.  
Lieutenant Volney O. Chase, Assistant to Bureau.  
Lieutenant Mark L. Bristol.  
Lieutenant Julian L. Latimer.  
Lieutenant Roscoe C. Bulmer.

INSPECTION DUTY UNDER BUREAU.

Rear-Admiral John D. Ford (retired), Baltimore, Md., and Sparrows Point, Md.  
Commander Albert G. Berry, South Bethlehem, Pa., and Highbridge, N. J.  
Commander Bradley A. Fiske, Philadelphia, Pa.  
Lieutenant-Commander Augustus F. Fechteler, San Francisco, Cal.  
Lieutenant-Commander Ben W. Hodges, Troy, N. Y. (ordered).  
Lieutenant-Commander Clarence A. Carr, Seattle, Wash.  
Lieutenant-Commander Walter J. Sears, Brooklyn, N. Y.  
Lieutenant-Commander Edward H. Scribner, Weymouth, Mass.  
Lieutenant-Commander Reuben O. Bitler, Newport News, Va.  
Lieutenant-Commander Joseph H. Rohrbacher, Munhall, Pa.  
Lieutenant-Commander William J. Maxwell, Harrison, N. J.  
Lieutenant John L. Sticht, Hartford, Conn.  
Lieutenant Gilbert S. Galbraith, Reading, Pa., Wilmington, Del., and Philadelphia, Pa.  
Lieutenant Robert H. Osborn, Elizabeth, N. J., and Morris Heights, N. Y.  
Naval Constructor Horatio G. Gillmor, Bath, Me.  
Passed Assistant Engineer Andrew McAllister (retired), Harrison, N. J.  
Gunner Edwin N. Fisher, Brooklyn, N. Y.  
Gunner Henry J. Tresselt (retired), San Francisco, Cal.

Bureau of Construction and Repair.

Chief Constructor Washington L. Capps, Chief of Bureau.  
Naval Constructor Joseph H. Linnard.

Naval Constructor David W. Taylor.  
Naval Constructor John D. Beuret.  
Naval Constructor Homer L. Ferguson.

INSPECTION DUTY UNDER BUREAU.

Naval Constructor Joseph Feaster (retired), Peoria, Ill. and Owensboro, Ky.  
Chief Carpenter Philip T. Mager, Chester, Pa.  
Chief Carpenter Edward H. Hay, Weymouth, Mass.  
Chief Carpenter Ellis W. Craig, Pittsburg, Pa.  
Carpenter Joel D. Griffin (retired), Chester, Pa.  
Carpenter Timothy E. Kiley, Newport News, Va.  
Carpenter Charles S. Taylor, Philadelphia, Pa.  
Carpenter Franz A. Irtich, San Francisco, Cal.  
Carpenter Thomas W. Richards, Bath, Me.  
Carpenter Herbert G. Elkins, Weymouth, Mass.  
Carpenter William H. Squire, Philadelphia, Pa.

Bureau of Steam Engineering.

Engineer in Chief Charles W. Rae, Chief of Bureau.  
Commander James H. Perry.  
Commander Alfred B. Canaga.  
Commander John R. Edwards.  
Commander Stacy Potts.  
Lieutenant-Commander Wythe M. Parks.  
Lieutenant-Commander Benjamin C. Bryan.  
Lieutenant Milton E. Reed.  
Lieutenant Henry V. Butler.  
Lieutenant (junior grade) Henry C. Dinger.

INSPECTION DUTY UNDER BUREAU.

Rear-Admiral John D. Ford (retired), Baltimore, Md. and Sparrows Point, Md.  
Captain Richard Inch, Newport News, Va.  
Captain Holland N. Stevenson, San Francisco, Cal.  
Captain William S. Moore, Massachusetts District.  
Commander Albert G. Berry, South Bethlehem, Pa., and Highbridge, N. J.  
Commander William C. Eaton, Pittsburg, Pa.  
Commander Abraham V. Zane, Philadelphia, Pa.  
Commander Henry T. Cleaver, Camden, N. J.  
Commander James P. S. Lawrence, Thurlow, Pa., and Wilmington, Del.  
Lieutenant-Commander George E. Burd, San Francisco, Cal.  
Lieutenant-Commander Clarence A. Carr, Seattle, Wash.  
Lieutenant-Commander Edward H. Scribner, Weymouth, Mass.  
Lieutenant-Commander Frederic C. Bowers, Hartford, Conn.  
Lieutenant-Commander Samuel H. Leonard, jr., Philadelphia, Pa.  
Lieutenant-Commander Harry Hall, Bath, Me.  
Lieutenant-Commander William H. Alderdee, Shelby, Ohio, and Barberton, Ohio.  
Lieutenant-Commander William J. Maxwell, New York, N. Y.  
Lieutenant-Commander William S. Smith, Newport News, Va.  
Lieutenant-Commander John F. Luby, Harrisburg, Pa.  
Lieutenant Charles P. Eaton, Bayonne, N. J.  
Lieutenant Emory Winship, San Francisco, Cal.  
Warrant Machinist Richard Jeffares, Philadelphia, Pa.  
Warrant Machinist Thomas F. Hobby, Bayonne, N. J.  
Warrant Machinist William C. Dronberger, Wilmington, Del.  
Warrant Machinist Charles G. Nelson, Bayonne, N. J.  
Warrant Machinist Arthur T. Percival, San Francisco, Cal.  
Passed Assistant Engineer Robert Crawford (retired), Philadelphia, Pa.  
Passed Assistant Engineer Andrew McAllister (retired), Brooklyn, N. Y., and Morris Heights, N. Y.  
Chief Carpenter Osgood H. Hilton (retired), San Francisco, Cal.

Bureau of Supplies and Accounts.

Faymaster-General Henry T. B. Harris, Chief of Bureau.  
Pay Inspector George W. Simpson, Assistant to Bureau.  
Paymaster Samuel McGowan.  
Paymaster Walter B. Iard.  
Paymaster Victor S. Jackson.  
Paymaster George W. Reeves, jr.

## GENERAL INSPECTOR OF THE PAY CORPS.

Pay Inspector Charles W. Littlefield.

## Bureau of Medicine and Surgery.

Surgeon-General Presley M. Rixey, Chief of Bureau.  
 Medical Inspector Walter A. McClurg.  
 Medical Inspector William R. Du Bose, Assistant to Bureau.  
 Pharmacist Hubert Henry.

## NAVAL MUSEUM OF HYGIENE.

Medical Director Robert A. Marrison, In Charge.  
 Medical Director John W. Ross.  
 Surgeon Charles F. Stokes.  
 Surgeon Edward R. Stitt.  
 Passed Assistant Surgeon Talleyrand D. Myers (retired).  
 Assistant Surgeon James P. De Bruler.  
 Assistant Surgeon Ransom E. Riggs.  
 Assistant Surgeon Frederick W. S. Dean.  
 Assistant Surgeon Richard L. Sutton.  
 Assistant Surgeon Benjamin H. Dorsey.  
 Assistant Surgeon Clarence F. Ely.  
 Assistant Surgeon James R. Dykes.  
 Assistant Surgeon Albert J. Geiger.  
 Assistant Surgeon William W. Verner.  
 Assistant Surgeon Otto Kohlhasse.  
 Assistant Surgeon Perceval S. Rossiter.  
 Assistant Surgeon Wesley H. Rennie.  
 Assistant Surgeon Walter S. Hoen.  
 Assistant Surgeon Wallace B. Smith.  
 Assistant Surgeon Charles C. Grievie.  
 Assistant Surgeon John D. Manchester.  
 Assistant Surgeon Paul T. Dessez.  
 Assistant Surgeon James S. Woodward.  
 Assistant Surgeon James A. Randall.  
 Assistant Surgeon Charles E. Ryder.  
 Assistant Surgeon Allen D. McLean.  
 Assistant Surgeon Harry L. Brown.  
 Assistant Surgeon Sidney L. Scott.  
 Assistant Surgeon Theodore N. Peuse.  
 Assistant Surgeon Frederick G. Abeken.  
 Assistant Surgeon Winfield S. Pugh, jr.  
 Assistant Surgeon James Miller, jr.  
 Assistant Surgeon Elwin C. Taylor.  
 Assistant Surgeon Franklin E. Campbell.  
 Assistant Surgeon James E. Gill.  
 Assistant Surgeon Isaac S. K. Reeves.  
 Lieutenant Downs L. Wilson (retired).  
 Pharmacist Francis Wood (retired).  
 Pharmacist Thomas N. Phillips.  
 Pharmacist Edward R. Noyes.

## NAVAL DISPENSARY.

Medical Director William S. Dixon, In Charge.  
 Surgeon Frank L. Pleadwell.  
 Pharmacist John C. Martin.  
 Pharmacist Frederick T. Gordon.

## Headquarters of the Marine Corps.

Brigadier-General George F. Elliott, Commandant.  
 (North Atlantic Fleet.)  
 Colonel George C. Reed, Adjutant and Inspector.  
 Major Rufus H. Lane, Assistant Adjutant and Inspector.  
 Major Louis J. Magill, Assistant Adjutant and Inspector.  
 Colonel Frank L. Denny, Quartermaster.  
 Major Charles L. McCawley, Assistant Quartermaster.  
 Captain Hugh L. Matthews, Assistant Quartermaster.  
 (North Atlantic Fleet.)  
 Captain Frank J. Schwable, Assistant Quartermaster.  
 Colonel Green Clay Goodloe, Paymaster.  
 Captain William G. Powell, Assistant Paymaster. (North Atlantic Fleet.)  
 Captain Henry Leonard. (North Atlantic Fleet.)  
 First Lieutenant Frank E. Evans, Aid-de-Camp to the Brigadier-General, Commandant. (North Atlantic Fleet.)

## MARINE BARRACKS.

Major Randolph Dickins.  
 Major Eli K. Cole. (North Atlantic Fleet.)  
 Captain Wendell C. Neville.  
 First Lieutenant Thomas Holcomb, jr.  
 First Lieutenant Edward A. Greene.  
 Inspector Daniel N. Bertolette.

## RECRUITING DUTY UNDER MARINE CORPS.

Boston, Mass. .... Colonel James Forney.  
 New York, N. Y. .... Captain Laurence H. Mesas.  
 Philadelphia, Pa. .... Captain Frederick H. Delano.  
 Chicago, Ill. .... Captain John F. McGill.  
 St. Louis, Mo. .... Captain Fred M. Eslick.  
 Detroit, Mich. .... Captain Philip S. Brown.  
 Cincinnati, Ohio .... First Lieutenant Theodore E. Backstrom.  
 Buffalo, N. Y. .... First Lieutenant James T. Buttrick.

## NAVAL ACADEMY.

Captain Willard H. Brownson, Superintendent.  
 Commander Charles J. Badger.  
 Commander William F. Halsey.  
 Commander John K. Barton.  
 Lieutenant-Commander Francis H. Sherman.  
 Lieutenant-Commander William F. Fullam.  
 Lieutenant-Commander Franklin J. Schell.  
 Lieutenant-Commander Harry McL. P. Huse.  
 Lieutenant-Commander William C. P. Muir.  
 Lieutenant-Commander Theodore G. Dewey.  
 Lieutenant-Commander De Witt C. Redgrave.  
 Lieutenant-Commander John M. Poyer.  
 Lieutenant William R. Shoemaker.  
 Lieutenant Harrison A. Bispbam.  
 Lieutenant George R. Evans.  
 Lieutenant William H. G. Bullard.  
 Lieutenant Harold K. Hines.  
 Lieutenant George F. Cooper.  
 Lieutenant Benjamin W. Wells.  
 Lieutenant Frank M. Russell.  
 Lieutenant Carlo B. Britain.  
 Lieutenant William M. Crose.  
 Lieutenant Richard H. Jackson.  
 Lieutenant Arthur B. Hoff.  
 Lieutenant William W. Phelps.  
 Lieutenant George G. Mitchell.  
 Lieutenant Edwin T. Pollock.  
 Lieutenant Harry E. Smith.  
 Lieutenant George W. Laws.  
 Lieutenant John F. Hines.  
 Lieutenant Joel R. P. Pringle.  
 Lieutenant Edward S. Kellogg.  
 Lieutenant Martin E. Trench.  
 Lieutenant John R. Brady.  
 Lieutenant Needham L. Jones.  
 Lieutenant Thomas C. Hart.  
 Lieutenant (junior grade) Albert H. McCarthy.  
 Lieutenant (junior grade) Henry N. Jenson.  
 Lieutenant (junior grade) Wilbur G. Briggs.  
 Lieutenant (junior grade) Fletcher L. Sheffield.  
 Lieutenant (junior grade) Lyman A. Cotten.  
 Lieutenant (junior grade) William T. Tarrant.  
 Lieutenant (junior grade) Walter B. Tardy.  
 Lieutenant (junior grade) Thomas L. Johnson.  
 Medical Inspector Howard E. Ames.  
 Surgeon Charles H. T. Lowndes.  
 Surgeon Edward S. Bogert, jr.  
 Passed Assistant Surgeon John T. Kennedy.  
 Pay Inspector Charles M. Ray.  
 Paymaster Samuel Bryan, Commissary Officer.  
 Chaplain Henry H. Clark.  
 Professor of Mathematics William W. Hendrickson.  
 Professor of Mathematics Stimson J. Brown.  
 Professor of Mathematics Edward K. Rawson.  
 Professor of Mathematics Philip R. Alger.  
 Professor of Mathematics Omenzo G. Dodge.  
 Professor of Mathematics Milton Updegraff.  
 Civil Engineer Andrew C. Cunningham.  
 Assistant Civil Engineer James V. Rockwell.  
 Chief Boatswain Charles F. Pierce (retired).  
 Boatswain Charles L. Welch.  
 Boatswain Lewis M. Melcher.  
 Boatswain Charles J. Murphy (retired).  
 Acting Boatswain Herbert F. Marker.  
 Chief Gunner Robert Sommers (retired).  
 Carpenter Thomas C. Cooney.  
 Warrant Machinist Adam Gibson.  
 Warrant Machinist John St. C. Hothersall.  
 Pharmacist John T. Ousler.  
 Mate George E. Plander.

## MARINE BARRACKS.

Major Charles A. Doyen.  
 Captain Harry Lee.  
 Captain James C. Breckenridge.

Captain John S. Bates.  
 Captain Frederick M. Wise.  
 First Lieutenant William R. Coyle.  
 First Lieutenant Edgar Hayes.  
 Second Lieutenant Charles F. Williams.  
 Second Lieutenant Nelson P. Vulte.  
 Second Lieutenant Harrison F. Swain.  
 Second Lieutenant Percy F. Areher.  
 Second Lieutenant Seth Williams.  
 Second Lieutenant Frederick C. McConnell.  
 Second Lieutenant Hugh M. Howard.  
 Second Lieutenant William A. Howard.  
 Second Lieutenant Arthur B. Owens.  
 Second Lieutenant Robert O. Underwood.  
 Second Lieutenant Jesse F. Dyer.  
 Second Lieutenant Clarence S. Owen.  
 Second Lieutenant Maurice V. Campbell.  
 Second Lieutenant Richard B. Creevey.  
 Second Lieutenant Alexander B. Mifell.

## SANTEE.

Lieutenant-Commander George M. Stoney, Commanding.  
 Mate Richard J. Keating.  
 Mate Patrick Mahoney.

## BALTIMORE, MD.

## NAVAL RECRUITING RENDEZVOUS.

Lieutenant James Franklin (retired).  
 Acting Assistant Surgeon Walter H. Janney.

## NAVY PAY OFFICE.

Pay Director Arthur J. Pritchard (retired).

## BRANCH HYDROGRAPHIC OFFICE.

Lieutenant James Franklin (retired).

## NAVAL STATION, BOSTON, MASS.

Rear-Admiral Mortimer L. Johnson, Commandant of  
 Yard and Station.

## NAVY-YARD.

Captain George F. F. Wilde, Captain of the Yard.  
 Captain George H. Kearney.  
 Captain Edwin K. Moore, Equipment Officer.  
 Commander James R. Selfridge, Ordnance Officer.  
 Commander Augustus G. Kellogg (retired).  
 Commander Edward J. Dorn.  
 Lieutenant Guy H. Burrage.  
 Medical Inspector Ezra Z. Derr.  
 Assistant Surgeon Jacob Stepp.  
 Pay Director James A. Ring, General Storekeeper.  
 Pay Inspector Harry R. Sullivan.  
 Paymaster Eugene F. Hall.  
 Paymaster Franklin P. Sackett.  
 Chaplain David H. Tribou.  
 Naval Constructor Elliott Snow.  
 Assistant Naval Constructor William G. Groesbeck (or-  
 dered).  
 Assistant Naval Constructor William McEntee.  
 Assistant Naval Constructor William B. Ferguson, jr.  
 Assistant Naval Constructor John A. Spilman.  
 Assistant Naval Constructor Julius A. Furer.  
 Assistant Naval Constructor William B. Fogarty.  
 Assistant Naval Constructor Sidney M. Henry.  
 Assistant Naval Constructor Lewis B. McBride.  
 Assistant Naval Constructor John W. Woodruff.  
 Assistant Naval Constructor Clayton M. Simmers.  
 Assistant Naval Constructor Frank D. Hall.  
 Assistant Naval Constructor Ross F. Schlabach.  
 Assistant Naval Constructor George S. Radford.  
 Assistant Naval Constructor James L. Ackerson.  
 Assistant Naval Constructor Donald R. Battles.  
 Assistant Naval Constructor Richard D. Gatewood.  
 Civil Engineer Charles W. Parks.  
 Civil Engineer Paul L. Reed.  
 Chief Boatswain Francis A. Dran (retired).  
 Boatswain John McGrath (ordered).  
 Boatswain Percy Herbert.  
 Boatswain James Nash (retired).  
 Boatswain Thomas Savage (retired).

Chief Gunner Arthur A. Phelps (Niter Depot, Malden).  
 Gunner William Carroll (Naval Magazine, Chelsea).  
 Gunner Stephen Donely.  
 Chief Carpenter William A. Barry.  
 Chief Carpenter James G. Tilden (retired).  
 Chief Carpenter Josiah E. Keen (retired).  
 Carpenter Frederick J. Simmonds.  
 Chief Sailmaker John A. Long.  
 Sailmaker George C. Boerum (retired).  
 Warrant Machinist Armand A. Currie.

## RECEIVING SHIP WABASH.

Captain George W. Pigman, Commanding.  
 Lieutenant-Commander Henry Minett.  
 Surgeon George B. Wilson.  
 Passed Assistant Surgeon James H. Payne.  
 Paymaster Herbert E. Stevens.  
 Chaplain David H. Tribou.  
 Chaplain Johnson McC. Bellows.  
 First Lieutenant of Marines Thomas M. Clinton.  
 Chief Boatswain Henry Hudson.  
 Boatswain John McCarthy.  
 Boatswain Louis W. Sopp.  
 Gunner George Charette.  
 Mate Louis Perry.  
 Mate Herman Scherenger.  
 Mate Nicholas W. Phillips.  
 Mate William Hurley.

## NAVAL RECRUITING RENDEZVOUS.

Surgeon Homer L. Law (retired).  
 Surgeon John W. Baker (retired).  
 Warrant Machinist John O'Neill (retired).

## NAVAL LIBRARY AND INSTITUTE.

Lieutenant-Commander Charles W. Tracy (retired)

## BRANCH HYDROGRAPHIC OFFICE.

Ensign Walter G. Richardson (retired).

## NAVAL HOSPITAL, CHELSEA.

Medical Director Dwight Dickinson, In Charge.  
 Passed Assistant Surgeon Karl Ohnesorg.  
 Passed Assistant Surgeon Charles N. Fiske.  
 Pharmacist Joseph H. Graham.

## PURCHASING AND DISBURRING PAYMASTER.

Pay Director Theodore S. Thompson (retired).

## MARINE BARRACKS.

Lieutenant-Colonel Allan C. Kelton.  
 Captain William H. Clifford.  
 Captain John G. Muir.

## MARINE RECRUITING OFFICE.

Colonel James Forney.  
 Surgeon John W. Baker (retired).

## NAVAL STATION, CHARLESTON, S. C.

Captain Edwin Longnecker, Captain of Yard and Station.  
 Acting Assistant Surgeon Fred W. Tyree.  
 Paymaster George M. Stackhouse.  
 Civil Engineer James W. G. Walker.  
 Civil Engineer Frederick R. Harris.  
 Captain of Marines Randolph C. Berkeley.

## MARINE BARRACKS, CULEBRA, P. R.

Captain James McE. Huey.  
 Second Lieutenant Fred A. Udell.  
 Passed Assistant Surgeon Edgar Thompson.  
 Passed Assistant Surgeon Ralph T. Orvis.  
 Gunner Herbert A. Nevins.

## ISLAND OF GUAM, LADRONES.

Commander William E. Sewell, Governor.  
 Lieutenant Raymond Stone.  
 Lieutenant Alfred W. Pressley.

Surgeon Rand P. Crandall.  
 Passed Assistant Surgeon James F. Leys.  
 Assistant Surgeon Robert A. Bachmann.  
 Assistant Paymaster Thomas H. Sanderson.  
 Warrant Machinist James W. Murray.

(See U. S. S. *Supply*, special duty, station ship.)

**MARINE BARRACKS.**

Major Thomas N. Wood.  
 Captain Benjamin F. Rittenhouse (ordered).  
 First Lieutenant Benjamin B. Woog (ordered).  
 First Lieutenant Thomas A. Mott.  
 First Lieutenant James K. Tracy (ordered).

**NAVAL STATION, GUANTANAMO, CUBA.**

Surgeon Carl DeW. Brownell.  
 Assistant Paymaster Noel W. Grant.  
 Civil Engineer Adolfo J. Menocal.

(See U. S. S. *Amphitrite*, special duty, station ship.)

**NAVAL STATION, HAWAII.**

Rear-Admiral Silas W. Terry, Commandant.  
 Lieutenant-Commander Albert P. Niblack.  
 Medical Inspector William E. Taylor (retired).  
 Assistant Paymaster Arthur S. Brown.  
 Civil Engineer Ulysses S. G. White.  
 Carpenter Benjamin D. Pender.  
 Captain of Marines Albertus W. Catlin (ordered).  
 First Lieutenant of Marines William C. Harlee (ordered).

(See U. S. S. *Iroquois*, special duty, station ship.)

**PROVING GROUND, INDIAN HEAD, MD.**

Lieutenant Albert C. Dieffenbach, Inspector in Charge.  
 Lieutenant Clark D. Stearns.  
 Lieutenant (junior grade) Clarence A. Abele.  
 Assistant Surgeon Henry A. Dunn.  
 Gunner Simon Jacobs.  
 Gunner Thomas S. Aveson.  
 Acting Gunner Anthony McHugh.

**NAVAL STATION, KEY WEST, FLA.**

Captain George A. Bicknell, Commandant.  
 Acting Assistant Surgeon George R. Plummer.  
 Paymaster Ulysses G. Ammen.  
 Boatswain Edward J. Norcott.  
 Boatswain James Matthews (Massasoit).  
 Acting Boatswain Peter Emery (Osceola).

**MARINE DETACHMENT, DRY TORTUGAS.**

First Lieutenant Eli T. Freyer.  
 Acting Assistant Surgeon Harry W. Judd.

**NAVAL STATION, LEAGUE ISLAND, PA.**

Rear-Admiral Charles D. Sigbee, Commandant of Yard and Station.

**NAVY-YARD.**

Captain Thomas C. McLean, Captain of Yard.  
 Commander Charles G. Bowman.  
 Commander Alfred Reynolds, Ordnance Officer.  
 Commander Robert G. Denig.  
 Commander John C. Colwell, Equipment Officer.  
 Lieutenant-Commander William H. Webb (retired).  
 Surgeon Oliver D. Norton.  
 Passed Assistant Surgeon Talleyrand D. Myers (retired).  
 Paymaster John C. Sullivan.  
 Paymaster William J. Littell, General Storekeeper.  
 Paymaster William T. Gray.  
 Paymaster Charles R. O'Leary.  
 Naval Constructor Lloyd Bankson.  
 Assistant Naval Constructor John E. Bailey.  
 Civil Engineer Reuben E. Bakenhus.  
 Civil Engineer De Witt C. Webb.  
 Chief Boatswain Michael Wogan.  
 Boatswain William Brooks.  
 Chief Gunner Cornelius Dugan (retired).  
 Gunner William Zeitler (Naval Magazine, Fort Mifflin, Pa.).  
 Gunner Adolph Hasler.  
 Carpenter George W. Conover (retired).  
 Chief Sailmaker Frank Watson.  
 Sailmaker John C. Herbert (retired).

**RECEIVING SHIP LANCASTER.**

Captain Conway H. Arnold, Commanding.  
 Lieutenant-Commander Thomas W. Ryan.  
 Lieutenant Henry B. Price (ordered).  
 Lieutenant (junior grade) Hilary Williams.  
 Lieutenant (junior grade) Louis Shane.  
 Ensign Alfred W. Johnson.  
 Surgeon Clement Biddle.  
 Paymaster Franklin W. Hart.  
 Chaplain Carroll Q. Wright.  
 Chief Boatswain Alexander McCone.  
 Boatswain Francis E. Larkin.  
 Boatswain Allen Whipkey.  
 Boatswain Frederick Muller.  
 Mate Albert E. Moore.  
 Mate Charles A. Wilson.

**CRAMPTON'S SHIPYARD.**

Commander Bradley A. Fiske.  
 Commander Abraham V. Zane.  
 Lieutenant-Commander William A. Gill.  
 Passed Assistant Engineer Robert Crawford (retired).  
 Naval Constructor Joseph H. Linnard.  
 Assistant Naval Constructor Joseph W. Powell.  
 Carpenter Charles S. Taylor.  
 Chief Sailmaker Charles H. Jones.  
 Warrant Machinist Richard Jeffares.

**NEAFIE & LEVY'S SHIPYARD.**

Commander Bradley A. Fiske.  
 Commander Abraham V. Zane.  
 Lieutenant-Commander William A. Gill.  
 Naval Constructor Joseph H. Linnard.  
 Assistant Naval Constructor Henry M. Gleason.  
 Carpenter William H. Squire.  
 Chief Sailmaker Charles H. Jones.

**NAVAL RECRUITING RENDEZVOUS.**

Lieutenant-Commander William H. Webb (retired).  
 Medical Director George H. Cooke (retired).  
 Chief Boatswain Peter H. Smith (retired).

**BRANCH HYDROGRAPHIC OFFICE.**

Lieutenant Harry M. Jacoby (retired).

**PURCHASING AND DISBURSING PAYMASTER.**

Pay Director Reah Frazer.

**MARINE BARRACKS.**

Colonel Henry C. Cochrane.  
 First Lieutenant George H. Mather.  
 Second Lieutenant William A. McNeil.

**MARINE RECRUITING OFFICE.**

Captain Frederick H. Delano.  
 Medical Inspector John C. Spear (retired).

**ASSISTANT QUARTERMASTER'S OFFICE, MARINE CORPS.**

Major Cyrus S. Radford, Assistant Quartermaster (North Atlantic Fleet).  
 Captain William B. Lemly, Assistant Quartermaster.

**NAVAL STATION, MARE ISLAND, CAL.**

Rear-Admiral Bowman H. McCalla, Commandant of Yard and Station.

**NAVY-YARD.**

Captain Benjamin F. Tilley, Captain of the Yard.  
 Captain Franklin J. Drake, Ordnance Officer.  
 Commander Albert F. Dixon.  
 Commander James H. Bull (ordered).  
 Commander Charles B. T. Moore, Equipment Officer.  
 Commander Frank H. Holmes.  
 Lieutenant Samuel L. Graham (retired).  
 Medical Director James R. Waggoner.  
 Pay Inspector Leeds C. Kerr, General Storekeeper.  
 Paymaster John Irwin, Jr.  
 Professor of Mathematics Thomas J. J. See.  
 Chaplain Adam A. McAlister (retired).  
 Naval Constructor Frank B. Zahm.  
 Assistant Naval Constructor Thomas G. Roberts.  
 Civil Engineer Harry H. Rousseau.  
 Boatswain John M. A. Shaw (Active).

Chief Gunner William Halford (retired).  
 Chief Gunner Joseph R. Ward (naval magazine).  
 Gunner Thomas J. Shuttleworth.  
 Carpenter Walter W. Toles.  
 Chief Sailmaker John Roddy.  
 Pharmacist Alrik Hammar.

## RECEIVING SHIP INDEPENDENCE.

Captain Edward D. Taussig, Commanding.  
 Lieutenant-Commander William Truxton.  
 Ensign James B. Gilmer.  
 Surgeon Charles P. Kindleberger.  
 Paymaster McGill R. Goldsborough.  
 Acting Boatswain Harry Werner.  
 Mate William Symonds.

## NAVAL HOSPITAL.

Medical Director Manly H. Simons, In Charge.  
 Surgeon Charles P. Bagg.  
 Assistant Surgeon Richard B. Chapman.  
 Acting Assistant Surgeon Julian T. Miller.  
 Pharmacist Stephen St. John.

## PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Richard T. M. Ball.

## BRANCH HYDROGRAPHIC OFFICE, SAN FRANCISCO, CAL.

Lieutenant Jeremiah C. Burnett (retired).

## NAVAL RECRUITING RENDEZVOUS.

Lieutenant Jeremiah C. Burnett (retired).  
 Surgeon Reginald K. Smith.  
 Sailmaker William Redstone (retired).

## UNION IRON WORKS, SAN FRANCISCO, CAL.

Captain Holland N. Stevenson.  
 Lieutenant-Commander Augustus F. Fechteler.  
 Lieutenant-Commander George E. Burd.  
 Lieutenant Emory Winship.  
 Naval Constructor John G. Tawrescy.  
 Assistant Naval Constructor Laurence S. Adams.  
 Gunner Henry J. Tresselt (retired).  
 Chief Carpenter Osgood H. Hilton (retired).  
 Carpenter Franz A. Itrich.  
 Warrant Machinist Arthur T. Percival.

## MARINE BARRACKS.

Colonel Percival C. Pope.  
 Major Ben H. Fuller.  
 First Lieutenant Leof M. Harding.  
 First Lieutenant William H. Pritchett.  
 First Lieutenant Giles Bishop, jr.

## ASSISTANT QUARTERMASTER'S OFFICE, SAN FRANCISCO.

Lieutenant-Colonel Thomas C. Prince, Assistant Quartermaster.

## ASSISTANT PAYMASTER'S OFFICE, MARINE CORPS.

Lieutenant-Colonel George Richards, Assistant Paymaster.

## MARINE RECRUITING OFFICE, SAN FRANCISCO.

Surgeon Reginald K. Smith.

## NAVAL STATION, NEW ORLEANS, LA.

Captain John P. Merrell, Commandant.  
 Pay Inspector James E. Cann.  
 Civil Engineer Lyle F. Bellinger.  
 Carpenter John P. Yates.

## BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Charles A. Foster (retired).

## NAVAL STATION, NEWPORT, R. I.

## NAVAL TRAINING STATION.

Captain William W. Mead, Commandant.  
 Surgeon George H. Barber.  
 Boatswain Charles H. Bullock.  
 Acting Boatswain William Spicer.  
 Carpenter Axel L. Sundqvist.  
 Pharmacist Joseph F. Pearson.

## TRAINING SHIP CONSTELLATION.

Captain William W. Mead, Commanding.  
 Lieutenant-Commander Edward E. Capehart.  
 Lieutenant Alfred A. Pratt.  
 Lieutenant Clarence England.  
 Assistant Surgeon Warren E. G. High.  
 Paymaster George W. Pigman, jr.  
 Chaplain William G. Cassard.  
 Boatswain Christopher J. Cooper.  
 Boatswain Arthur R. Nickerson.  
 Acting Boatswain Thomas W. Healey.  
 Mate John R. Daly.

## NAVAL WAR COLLEGE.

Captain Charles S. Sperry, President.  
 Captain William McC. Little (retired).  
 Lieutenant-Commander Harry S. Knapp.  
 Lieutenant-Commander William L. Rodgers.  
 Lieutenant-Commander William B. Fletcher.  
 Lieutenant Roger Welles, jr.  
 Major of Marines Lewis C. Lucas (North Atlantic Fleet).

## SPECIAL DUTY WITH WAR COLLEGE.

Rear-Admiral Stephen B. Luce (retired).  
 Rear-Admiral French E. Chadwick.  
 Captain Royal R. Ingersoll.

## IN ATTENDANCE COURSE AT WAR COLLEGE.

Captain Henry N. Manney.

## TORPEDO STATION.

Lieutenant-Commander Frank F. Fletcher, Inspector of Ordnance.  
 Lieutenant-Commander Washington I. Chambers.  
 Lieutenant Ford H. Brown (ordered).  
 Lieutenant Archibald H. Davis.  
 Surgeon George P. Lumsden.  
 Passed Assistant Paymaster Thomas D. Harris.  
 Chief Boatswain Stephen McCarthy (ordered).  
 Chief Gunner Charles Morgan (retired).  
 Gunner David Hepburn.  
 Gunner Frank A. McGregor.

## NAVAL HOSPITAL.

Medical Inspector Howard Wells, In Charge.  
 Passed Assistant Surgeon Richmond C. Holcomb.  
 Acting Assistant Surgeon Francis A. Richardson.  
 Pharmacist John W. Wood.

## PURCHASING AND DISBURSING PAYMASTER.

Pay Director Ichabod G. Hobbs.

## MARINE BARRACKS.

Lieutenant-Colonel Otway C. Berryman.

## NAVAL STATION, NEW YORK, N. Y.

Rear-Admiral Frederick Rodgers, Commandant of Yard and Station.

## NAVY-YARD.

Captain Thomas Perry, Captain of the Yard.  
 Captain John A. B. Smith.  
 Captain Raymond P. Rodgers, Equipment Officer.  
 Commander James D. Adams.  
 Commander Arthur B. Speyers.  
 Commander George P. Colvocresses (ordered).  
 Commander Edward B. Barry.  
 Commander Karl Rohrer, Ordnance Officer.



Commander Henry Morrell.  
 Lieutenant-Commander Burns T. Walling.  
 Lieutenant-Commander Homer C. Poundstone.  
 Lieutenant-Commander Emil Theiss.  
 Lieutenant Oscar W. Koester.  
 Lieutenant William G. Hannum (retired).  
 Medical Director Abel F. Price.  
 Acting Assistant Surgeon William H. Block.  
 Pay Director Samuel R. Colhoun.  
 Pay Director John N. Speel, General Storekeeper.  
 Pay Inspector Eustace B. Rogers, charge Naval Clothing Factory.  
 Paymaster Thomas S. Jewett.  
 Paymaster George C. Schafer.  
 Paymaster Eugene C. Tobey.  
 Paymaster John R. Sanford (ordered).  
 Paymaster Charles W. Ellason.  
 Passed Assistant Paymaster William B. Rogers.  
 Passed Assistant Engineer Willis B. Day (retired).  
 Assistant Engineer Henry E. Rhoades (retired).  
 Naval Constructor William J. Baxter.  
 Naval Constructor Daniel C. Nutting, jr.  
 Assistant Naval Constructor Stuart F. Smith.  
 Assistant Naval Constructor Richard H. Robinson.  
 Assistant Naval Constructor Henry Williams.  
 Civil Engineer Richard C. Hollyday.  
 Civil Engineer Walter H. Allen.  
 Assistant Civil Engineer Joseph S. Shultz.  
 Chief Boatswain William Anderson.  
 Boatswain Phillip Mullen.  
 Boatswain William H. Johnson (retired).  
 Chief Gunner Charles B. Magruder.  
 Chief Gunner John R. Grainger (retired).  
 Chief Gunner Patrick Lynch (retired).  
 Gunner Otto Fries (Naval Magazine, Iona Island, N. Y.).  
 Gunner Hans Johnson (Powder Magazine, Dover, N. J.).  
 Gunner William J. Foley.  
 Gunner James C. McDermott (Naval Magazine, Fort Lafayette, N. Y.).  
 Gunner William D. Greetham (Naval Magazine, Iona Island, N. Y.).  
 Gunner Vista R. Thompson.  
 Gunner Cornelius Cronin (retired).  
 Chief Carpenter John W. Burnham.  
 Chief Carpenter Peter T. Ward (retired).  
 Carpenter Clarence L. Bennett.  
 Carpenter Herbert M. Griffiths (retired).  
 Carpenter Matthew B. Pollock (ordered).  
 Chief Sailmaker John J. Byrne (retired).  
 Chief Sailmaker Garrett Van Mater.  
 Sailmaker George T. Douglass (retired).  
 Pharmacist James H. McGuigan.  
 Pharmacist Stephen W. Douglass (Naval Magazine, Iona Island, N. Y.).

## RECEIVING SHIP HANCOCK.

Captain Albert S. Snow, Commanding.  
 Lieutenant-Commander James T. Smith.  
 Lieutenant-Commander John A. Dougherty.  
 Lieutenant-Commander John C. Leonard.  
 Lieutenant Orton P. Jackson.  
 Lieutenant Lewis B. Jones.  
 Surgeon George A. Lung.  
 Paymaster Henry E. Jewett.  
 Chaplain William H. I. Reaney.  
 Chaplain William T. Helms.  
 Captain of Marines Thomas C. Treadwell.  
 Boatswain James H. Doyle.  
 Boatswain William Johnson.  
 Boatswain Arthur Smith.  
 Acting Boatswain Herman M. Anderson.  
 Gunner George L. Mallery.  
 Pharmacist Charles E. Reynolds.  
 Mate William D. Bartley.  
 Mate Thomas G. McDonough.  
 Mate Frank B. H. Krause.  
 Mate Charles Wilson (retired).

## PURCHASING AND DISBURSING PAYMASTER.

Pay Director Lawrence G. Boggs.

## NAVAL RECRUITING RENDEZVOUS.

Commander Daniel D. V. Stuart.  
 Lieutenant-Commander Carl W. Jungen.  
 Medical Inspector Theoron Woolverton (retired).  
 Chief Boatswain William Manning (retired).

## SUPERVISOR HARBOR OF NEW YORK.

Commander Edward F. Qualtrough.

## CONTINENTAL IRON WORKS, BROOKLYN, N. Y.

Passed Assistant Engineer Andrew McAllister (retired).

## BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Ridgely Hunt (retired).

## WORKS OF E. W. BLISS &amp; CO., BROOKLYN, N. Y.

Lieutenant-Commander Walter J. Sears.  
 Gunner Edwin N. Fisher.

## NAVAL HOSPITAL.

Medical Director Hosea J. Babin, In Charge.  
 Surgeon William C. Braisted.  
 Passed Assistant Surgeon James S. Taylor.  
 Pharmacist Samuel Englander.

## NAVAL LABORATORY AND DEPARTMENT OF INSTRUCTION.

Medical Inspector George E. H. Harmon, In Charge.  
 Passed Assistant Surgeon James S. Taylor.  
 Pharmacist George H. Klock.

## MARINE BARRACKS.

Lieutenant-Colonel William F. Spicer.  
 Captain Carl Gamburg-Andrews.  
 Captain Charles C. Carpenter (North Atlantic Fleet).  
 First Lieutenant Harold Colvocrosses.  
 Second Lieutenant Howard H. Kipp.  
 Second Lieutenant Harvey C. Egan.  
 Pharmacist Joseph McMahon.

## MARINE RECRUITING OFFICE.

Captain Laurence H. Moses.  
 Medical Director Edward S. Bogert (retired).

## NAVAL STATION, NORFOLK, VA.

Rear-Admiral Purnell F. Harrington, Commandant of Yard and Station.

## NAVY-YARD.

Captain Joseph E. Craig, Captain of the Yard.  
 Captain Robert W. Milligan.  
 Commander Clinton K. Curtis, Ordnance Officer.  
 Commander John E. Koller, Equipment Officer.  
 Commander Rogers H. Galt.  
 Commander Albert B. Willits (ordered).  
 Lieutenant-Commander Bias C. B. Sampson.  
 Lieutenant William W. Gilmer.  
 Surgeon Isaac W. Kite.  
 Paymaster James S. Phillips.  
 Paymaster Timothy S. O'Leary, General Storekeeper.  
 Paymaster Dexter Tiffany, jr., Charge Auxiliary Accounts.  
 Paymaster Cuthbert J. Cleborne.  
 Naval Constructor Robert Stocker.  
 Assistant Naval Constructor Holden A. Evans.  
 Civil Engineer Fred Thompson.  
 Civil Engineer Ernest R. Gayler.  
 Boatswain Christian Crone.  
 Gunner William G. Moore.  
 Gunner Charles Herdahl (Naval Powder Magazine, St. Jullens).  
 Gunner Benjamin P. Middleton.  
 Carpenter George J. Shaw.  
 Carpenter William E. Powell.  
 Carpenter Joseph M. Simms.

## RECEIVING SHIP FRANKLIN.

Captain Charles M. Thomas, Commanding.  
 Lieutenant-Commander Frank M. Bennett.  
 Lieutenant Charles S. Stanworth.  
 Lieutenant Richard S. Douglas.  
 Lieutenant Fritz L. Sandoz (ordered).  
 Lieutenant (junior grade) Louis C. Richardson.  
 Lieutenant (junior grade) Ulysses S. Macy.  
 Lieutenant (junior grade) Yancey S. Williams.  
 Surgeon Charles T. Hibbett.  
 Passed Assistant Surgeon Joseph A. Guthrie (ordered).

Paymaster George M. Lukesh.  
 Chaplain Louis P. Rennolds.  
 Chaplain Arthur W. Stone.  
 Chief Boatswain Patrick Haley.  
 Boatswain John W. Stokley.  
 Boatswain Dennis J. O'Connell.  
 Boatswain James Laven.  
 Acting Boatswain Leonard J. De Ryder.  
 Gunner Conrad W. Ljungquist.  
 Acting Gunner Stanley Danielak.  
 Pharmacist Colin McLarty.  
 Mate James M. Creighton (retired).  
 Mate William MacKay.

## NEWPORT NEWS, VA.

Captain Richard Inch.  
 Lieutenant-Commander John T. Newton.  
 Lieutenant-Commander Reuben O. Bitler.  
 Lieutenant-Commander William S. Smith.  
 Naval Constructor Albert W. Stahl.  
 Assistant Naval Constructor Guy A. Bisset.  
 Chief Boatswain Joseph B. Aiken (retired).  
 Gunner Andrew Olsson.  
 Carpenter Timothy E. Kiley.

## BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Andrew C. McMechan (retired).

## NAVAL HOSPITAL.

Medical Director Remus C. Persons, In Charge.  
 Surgeon George T. Smith.  
 Surgeon Middleton S. Elliott.  
 Assistant Surgeon Richard B. Williams.  
 Pharmacist Robert P. Neville.  
 Pharmacist Edward May.

## PURCHASING AND DISBURSING PAYMASTER.

Pay Director Charles H. Eldridge (retired).

## MARINE BARRACKS.

Colonel Mancil C. Goodrell.  
 Captain Theodore H. Low.  
 First Lieutenant Richard G. McConnell.  
 Second Lieutenant Raymond B. Sullivan.

## NAVY-YARD, PENSACOLA, FLA.

Captain Francis W. Dickins, Commandant.  
 Commander Thomas H. Stevens, Captain of the Yard.  
 Lieutenant-Commander Fidelio S. Carter.  
 Ensign William V. Tomb.  
 Surgeon Hutton N. T. Harris.  
 Passed Assistant Surgeon Barton L. Wright.  
 Paymaster Harrison L. Robins.  
 Assistant Naval Constructor William G. Du Bose.  
 Civil Engineer Homer R. Stanford.  
 Boatswain Osborn Deignan.  
 Chief Sailmaker Milton W. Watkins.  
 Pharmacist Richard Waggener.

## MARINE BARRACKS.

Captain Charles S. Hatch.

## NAVAL HOME, PHILADELPHIA, PA.

Rear-Admiral Charles E. Clark, Governor.  
 Commander Nathan E. Niles.  
 Acting Assistant Surgeon Arthur H. Wise.  
 Pay Director John B. Redfield.  
 Chaplain Frank Thompson.

## NAVAL HOSPITAL.

Medical Director Thomas H. Streets, In Charge.  
 Surgeon Manley F. Gates.  
 Assistant Surgeon Allan Stuart.  
 Pharmacist Philander N. Guise.

## PHILIPPINE ISLANDS.

## NAVAL STATION, CAVITE.

Captain Albert R. Couden, Commandant.  
 Commander William H. Beehler.  
 Commander John B. Collins, Captain of the Yard.

Commander John F. Parker.  
 Lieutenant-Commander York Noel.  
 Lieutenant-Commander Charles H. Harlow.  
 Lieutenant-Commander Gustav Kaemmerling.  
 Surgeon William H. Bucher.  
 Assistant Surgeon John L. Neilson.  
 Pay Inspector John R. Martin.  
 Paymaster Edmund W. Bonaffon, General Storekeeper.  
 Paymaster Charles Conard.  
 Passed Assistant Paymaster Frederick B. Colby.  
 Assistant Paymaster William R. Bowne.  
 Passed Assistant Paymaster Edward T. Hoopes.  
 Assistant Paymaster John R. Hornberger.  
 Assistant Paymaster David G. McRitchie.  
 Assistant Paymaster Philip J. Willett.  
 Chaplain Joseph F. MacGrail.  
 Chaplain Charles M. Charlton.  
 Assistant Naval Constructor William P. Robert.  
 Civil Engineer Archibald L. Parsons.  
 Boatswain Hugh J. Duffy.  
 Boatswain William Martin.  
 Acting Boatswain Nels Drake.  
 Acting Boatswain Carnton Nygaard.  
 Acting Boatswain Harold S. Olsen.  
 Gunner James Shannon.  
 Gunner John T. Swift.  
 Gunner David B. Vassie.  
 Gunner Le Roy C. Hull.  
 Carpenter William P. Harding.  
 Acting Carpenter John A. Lord.  
 Acting Carpenter William O'Neill.  
 Warrant Machinist William B. Stork.  
 Warrant Machinist Henry E. White.  
 Warrant Machinist Charles C. Holland.  
 Warrant Machinist Lee Grossenbaker.  
 Mate August E. Strom.

## CHIEF OF BUREAU OF COAST GUARD AND TRANSPORTATION.

Lieutenant-Commander James M. Helm.

## NAVY PAY OFFICE.

Pay Director Stephen Rand.

## NAVAL HOSPITAL, CAVITE.

Surgeon Phillips A. Lovering, In Charge.

## MARINE BARRACKS, CAVITE.

Colonel Francis H. Harrington.  
 Lieutenant-Colonel Paul St. C. Murphy.  
 Captain Edward R. Lowndes.  
 Captain Newt H. Hall.  
 Captain William H. Parker.  
 Captain Frederic C. Bradman.  
 Captain James W. Brouch.  
 Captain Richard M. Cutts.  
 Captain Julius A. Turill.  
 First Lieutenant Sidney W. Brewster.  
 First Lieutenant Austin C. Rogers.  
 First Lieutenant John A. Hughes.  
 First Lieutenant Arthur McAllister.  
 First Lieutenant Thomas C. Turner.  
 Second Lieutenant William E. Smith.  
 Second Lieutenant Elias R. Beadle.  
 Second Lieutenant James J. Meade.  
 Second Lieutenant Charles J. E. Guggenheim.

## NAVAL STATION, OLONGAPO

## MARINE BARRACKS.

Major Lincoln Karmany.  
 Captain Arthur J. Matthews.  
 Captain Arthur T. Marx.  
 Captain Macker Babb.  
 First Lieutenant Richard S. Hooker.  
 First Lieutenant Douglas C. McDougal.  
 First Lieutenant Presley M. Rixey, jr.  
 First Lieutenant Chandler Campbell.  
 First Lieutenant Frank Halford.  
 First Lieutenant Woodell A. Pickering.  
 Passed Assistant Surgeon Frederick L. Benton.  
 Passed Assistant Surgeon George F. Freeman.

## COALING STATION, ISABELA.

First Lieutenant John C. Beaumont.  
 First Lieutenant Walter E. Noa.  
 Assistant Surgeon Howard F. Strine.

## COALING STATION, POLLOCK.

Lieutenant-Commander Frederick W. Coffin, Commandant.  
 Assistant Surgeon Joseph P. Traynor.  
 First Lieutenant of Marines Lee B. Purcell.  
 First Lieutenant of Marines Frank F. Robards.

## ASSISTANT QUARTERMASTER'S OFFICE, CAVITE.

Captain Edwin A. Jonas, Assistant Quartermaster.

## ASSISTANT QUARTERMASTER'S OFFICE, OLONGAPO.

Captain Henry L. Roosevelt, Assistant Quartermaster.

## ASSISTANT ADJUTANT AND INSPECTOR'S OFFICE, MANILA.

Lieutenant-Colonel Charles H. Lauchelmer, Assistant Adjutant and Inspector (ordered).

## ASSISTANT PAYMASTER'S OFFICE, MANILA.

Major William C. Dawson, Assistant Paymaster (ordered).

## NAVAL STATION, PORT ROYAL, S. C.

Commander Ebenezer S. Prime, Commandant.  
 Surgeon John M. Steele.  
 Paymaster George M. Stackhouse.  
 Civil Engineer George Mackay.  
 Carpenter Charles Thompson.

## MARINE BARRACKS.

Captain William N. McKelvy.

## NAVAL STATION, PORTSMOUTH, N. H.

Captain Caspar F. Goodrich, Commandant of Yard and Station.

## NAVY-YARD.

Captain Morris R. S. Mackenzie, Captain of the Yard.  
 Commander George B. Ransom.  
 Lieutenant-Commander Albert G. Winterhalter, Equipment and Ordnance Officer.  
 Medical Director William G. Farwell.  
 Pay Inspector Hiram E. Drury, General Storekeeper.  
 Pay Inspector William W. Woodhull (retired).  
 Chaplain Curtis H. Dickens.  
 Naval Constructor George H. Rock.  
 Civil Engineer Luther E. Gregory.  
 Civil Engineer Ernest H. Brownell.  
 Chief Boatswain John J. Killin.  
 Boatswain Frank Carall.  
 Gunner Walter E. Whitehead.  
 Pharmacist Edwin T. Morse.  
 Mate John L. Vennard (retired).

## PRISON SHIP SOUTHERY.

Lieutenant-Commander William Braunersreuther, Commanding.  
 Passed Assistant Surgeon William H. Bell.  
 Paymaster Theodore J. Arms.  
 First Lieutenant of Marines Charles T. Westcott, jr.

## PURCHASING AND DISBURSING PAY OFFICER.

Pay Inspector William W. Barry (retired).

## NAVAL HOSPITAL.

Medical Director William G. Farwell, In Charge.  
 Passed Assistant Surgeon William H. Bell.

## MARINE BARRACKS.

Major Franklin J. Moses.

## NAVY-YARD, PUGET SOUND.

## BREMERTON, WASH.

Rear-Admiral Charles J. Barclay, Commandant.  
 Captain John V. B. Bleecker, Captain of Yard and Ordnance Officer.  
 Lieutenant-Commander William H. Nauman (ordered).

Lieutenant-Commander Frank M. Bostwick, Equipment Officer.

Surgeon Adrian R. Alfred.  
 Surgeon William M. Wheeler.  
 Paymaster David M. Addison.  
 Assistant Naval Constructor Henry T. Wright.  
 Civil Engineer Alfred C. Lewerenz.  
 Assistant Civil Engineer Carl A. Carlson.  
 Major of Marines Charles G. Long.  
 Captain of Marines Henry O. Bisset.  
 First Lieutenant of Marines Frank C. Lander.  
 Boatswain Aaron B. Irelan.  
 Gunner Robert E. Simonson.  
 Carpenter Clayton P. Hand.

## RECEIVING SHIP NIPSIK.

Lieutenant-Commander Frank M. Bostwick, Commanding.  
 Surgeon William M. Wheeler.

## NAVAL HOSPITAL.

Surgeon Adrian R. Alfred, In Charge.

## SEATTLE, WASH.

## NAVY PAY OFFICE.

Paymaster Eugene D. Ryan (ordered).

## SAN FRANCISCO, CAL.

## TRAINING STATION.

Rear-Admiral William H. Whiting, Commandant.  
 Lieutenant-Commander Charles F. Fond.  
 Lieutenant (junior grade) David C. Hanrahan.  
 First Lieutenant of Marines John W. McClaskey.  
 Boatswain Frederick R. Hazard.

## TRAINING SHIP PENSACOLA.

Captain Jefferson F. Moser, Commanding.  
 Lieutenant-Commander Walter S. Hughes.  
 Lieutenant Clarence M. Stone.  
 Lieutenant Percy M. Olmsted.  
 Surgeon Henry B. Fitts.  
 Assistant Surgeon Samuel S. Rodman.  
 Assistant Surgeon Macomb K. Elmer.  
 Passed Assistant Paymaster Ray Spear.  
 Chaplain John B. Frazier.  
 Boatswain Peter E. Radcliffe.  
 Boatswain Rudolph C. Mehrtens.  
 Acting Boatswain Henry A. Stanley.  
 Gunner Joseph Hill.  
 Acting Gunner Isaiah Wilbur.

## NAVAL STATION, SAN JUAN, P. R.

Captain Andrew Dunlap, Commandant.  
 Surgeon George Pickrell.  
 Passed Assistant Paymaster David V. Chadwick.  
 Boatswain Henry R. Brayton.  
 Boatswain August Rettig.

(See U. S. S. *Bancroft*, temporarily with *Caribbean Squadron*, and U. S. tug *Unicus*, special duty; station ships.)

## MARINE BARRACKS.

Major Theodore P. Kane.  
 Second Lieutenant Louis G. Miller.

## SITKA, ALASKA.

## MARINE BARRACKS.

Major Joseph H. Pendleton.  
 Acting Assistant Surgeon Hugh T. Nelson, jr.

## NAVAL STATION, SAMOA.

Commander Edmund B. Underwood, Commandant.  
 Ensign Henry E. Lackey.  
 Midshipman Francis S. Whitten.  
 Midshipman John H. Blackburn.  
 Passed Assistant Surgeon Henry E. Odell.  
 Assistant Paymaster Edward E. Goodhue, General Storekeeper.  
 Acting Gunner James J. Manning.

(See U. S. S. *Wheeling*; special duty; station ship.)

**NAVAL STATION, WASHINGTON, D. C.**

Rear-Admiral Francis J. Higginson, Commandant of Yard and Station.

**NAVY-YARD.**

Captain Edwin C. Pendleton, Superintendent Gun Factory.

Commander Richard G. Davenport.

Commander John M. Bowyer.

Lieutenant-Commander John H. Shipley.

Lieutenant-Commander John J. Knapp.

Lieutenant Horace W. Jones.

Lieutenant George N. Hayward (ordered).

Lieutenant Horace G. Macfarland.

Lieutenant Walter R. Gherardi.

Lieutenant Walter M. Falconer.

Lieutenant (junior grade) Joseph W. Graeme.

Lieutenant (junior grade) Willis McDowell.

Lieutenant (junior grade) William C. Watts.

Medical Director Nelson M. Ferebee.

Passed Assistant Surgeon Joseph A. Murphy.

Pay Inspector Livingston Hunt, General Storekeeper

(ordered).

Paymaster Samuel L. Heap.

Paymaster Walter B. Izard, Assistant General Storekeeper.

Chaplain Roswell R. Hoes.

Chief Boatswain William A. Cooper (retired).

Chief Boatswain John F. Sinclair (retired).

Chief Boatswain John McLaughlin.

Boatswain Eugene M. Isaacs (Triton).

Boatswain Joseph Clancy (Tecumseh).

Chief Gunner Charles H. Venable (retired).

Chief Gunner John J. Walsh.

Chief Gunner William Walsh.

Gunner Samuel Cross (retired).

Gunner Thomas P. Venable (retired).

Gunner Otto E. Reh (Naval Magazine, Bellevue.)

Gunner Arthur C. Kail.

**NAVAL HOSPITAL.**

Medical Director George P. Bradley, In Charge.

Acting Assistant Surgeon Cary T. Grayson.

**PURCHASING AND DISBURSING PAYMASTER.**

Pay Director Leonard A. Fralley.

**MARINE BARRACKS.**

Major Harry K. White.

Captain Thomas S. Borden.

**YOKOHAMA, JAPAN.****NAVAL HOSPITAL.**

Medical Inspector Cumberland G. Herdon, In Charge.

Passed Assistant Surgeon Will M. Garton.

Pay Inspector Mitchell C. McDonald.

Pharmacist Ephraim Eagling.

## OFFICERS EMPLOYED ON SPECIAL SERVICE.

## LIGHT-HOUSE ESTABLISHMENT.

## LIGHT-HOUSE BOARD.

Rear-Admiral John J. Read, Chairman.  
 Captain George C. Reiter.  
 Captain Charles T. Hutchins, Secretary.

## LIGHT-HOUSE INSPECTORS.

First District, Commander Corwin P. Rees, Portland, Me.  
 Second District, Commander Charles W. Bartlett, Boston, Mass.  
 Third District, Captain William M. Folger, Tompkinsville, N. Y.; Assistant to Inspector, Lieutenant-Commander Horace W. Harrison.  
 Fourth District, Commander Samuel P. Comly, Philadelphia, Pa.  
 Fifth District, Commander John M. Hawley, Baltimore, Md.  
 Sixth District, Lieutenant-Commander Albon C. Hodgson, Charleston, S. C.  
 Seventh District, Commander John A. H. Nickels, Key West, Fla.

Eighth District, Commander John C. Wilson, New Orleans, La.  
 Ninth District, Commander Lucien Young, Chicago, Ill.  
 Tenth District, Commander Perry Garst, Buffalo, N. Y.  
 Eleventh District, Commander Herbert Winslow, Detroit, Mich.  
 Twelfth District, Commander John B. Milton, San Francisco, Cal.; Lieutenant-Commander Albert P. Niblack, Assistant.  
 Thirteenth District, Commander Carlos G. Calkins, Portland, Oreg.  
 Fourteenth District, Lieutenant-Commander Arthur P. Osborn (retired), Cincinnati, Ohio.  
 Fifteenth District, Commander Asher C. Baker, St. Louis, Mo.  
 Sixteenth District, Lieutenant-Commander Holman Vail (retired), Memphis, Tenn.  
 Porto Rico Light-House Service, Lieutenant-Commander William G. Cutler, San Juan, P. R.  
 Philippine Light-House Service, Lieutenant-Commander James M. Helm, Manila, P. I.  
 Hawaii Light-House Service, Lieutenant-Commander Albert P. Niblack, Naval Station, Honolulu.

## COMMISSION OF FISH AND FISHERIES.

## ALBATROSS.

Lieutenant Franklin Swift (retired), Commanding.  
 Lieutenant (junior grade) Alexander N. Mitchell.  
 Passed Assistant Surgeon Joseph C. Thompson.  
 Assistant Paymaster Ervin A. McMillan.  
 Boatswain John Mahoney.  
 Boatswain Charles Wouters.  
 Warrant Machinist Charles Crater.

## FISH HAWK.

Boatswain James A. Smith (retired), Commanding.  
 Pharmacist John D. Milligan.

## SPECIAL DUTY, FISH COMMISSION.

Rear-Admiral Charles R. Roeker (retired).  
 Commander Robert Platt (retired).

## STATE NAUTICAL SCHOOLS AND SCHOOL SHIPS.

## ENTERPRISE (MASSACHUSETTS).

Commander William F. Low, Commanding.  
 Ensign William L. Varnum (retired).  
 Boatswain Patrick H. Burns (retired).

## ST. MARY'S (NEW YORK).

Commander Gustavus C. Hanus (retired), Commanding.

## PENNSYLVANIA NAUTICAL SCHOOL.

Commander George F. W. Holman (retired), Superintendent.

## NAVAL ATTACHÉS.

Captain Charles H. Stockton, United States Embassy, London, England.  
 Lieutenant-Commander Templin M. Potts, United States Embassy, Berlin, Vienna, and Rome.

Lieutenant-Commander Roy C. Smith, United States Embassy, Paris and St. Petersburg.  
 Lieutenant-Commander Charles C. Marsh, United States Legation, Tokio and Peking.

## SPECIAL DUTY.

## GENERAL BOARD.

Admiral of the Navy George Dewey, Senior Member.  
 Rear-Admiral Henry C. Taylor, Chief of Bureau of Navigation.  
 Rear-Admiral Charles E. Clark.  
 Rear-Admiral French E. Chadwick.  
 Captain James H. Dayton.

Captain Charles S. Sperry, President of War College.  
 Captain William Swift.  
 Captain John E. Pillsbury.  
 Captain Seaton Schroeder, Chief Intelligence Officer.  
 Captain William J. Barnette.  
 Commander Nathan Sargent.  
 Lieutenant Frank Marble, Secretary.  
 Colonel of Marines George C. Reid.

## DUTY WITH GENERAL BOARD.

Commander Sidney A. Staunton.  
 Commander Cameron McR. Winslow.  
 Lieutenant-Commander Nathaniel R. Usher.  
 Lieutenant Walter S. Crosey.

## BOARD OF AWARDS.

Rear-Admiral Stephen B. Luce (retired), Senior Member.  
 Rear-Admiral Andrew E. K. Benham (retired).  
 Rear-Admiral Francis M. Ramsey (retired).  
 Commodore Rush R. Wallace (retired).  
 Colonel of Marines Green C. Goodloe.

## TWELFTH AND THIRTEENTH NAVAL DISTRICTS.

Rear-Admiral Merrill Miller, Commandant.

SECOND NAVAL DISTRICT (*Chatham Light, Cape Cod to  
 New London, Conn.*).

Captain William W. Mead, Commandant.

EIGHTH NAVAL DISTRICT (*Tampa to include Rio Grande*).

Captain Francis W. Dickins, Commandant.

## BOARD ON NAVAL STATION, OLONGAPO, P. I.

Captain William Swift, Senior Member.  
 Civil Engineer Anecito G. Menocal (retired).

## STATE, WAR, AND NAVY DEPARTMENT BUILDING.

Captain George W. Baird, Superintendent.

## DUTY WITH CIVIL SERVICE COMMISSION.

Commander Warner B. Bayley.

## WIRELESS TELEGRAPH BOARD.

Commander George H. Peters, President.  
 Lieutenant-Commander Joseph L. Jayne.

## LOUISIANA PURCHASE EXPOSITION.

Commander Asher C. Baker.  
 Lieutenant Charles K. Mallory (retired).

## NAVAL STATION, NEW LONDON, CONN.

Paymaster Henry T. Skelding (retired).  
 Boatswain Alexander Mack (retired).

## NARRAGANSETT BAY COAL DEPOT.

Civil Engineer George A. McKay.

## TARGET PRACTICE.

Lieutenant-Commander William S. Sims, Inspector.  
 Lieutenant Ridley McLean, Assistant.

## BOARD OF INSPECTION AND SURVEY.

Captain Charles J. Train, President.  
 Captain Leavitt C. Logan.  
 Commander Walter C. Cowles.

Lieutenant-Commander Isaac S. K. Reeves (ordered).  
 Naval Constructor Joseph J. Woodward.

## ARMY AND NAVY JOINT BOARD.

Admiral of the Navy George Dewey.  
 Rear-Admiral Henry C. Taylor.

Captain John E. Pillsbury.  
 Captain William J. Barnette.

## SUPERINTENDING CONSTRUCTION OF VESSELS.

Naval Constructor Joseph H. Linnard, Superintending  
 Constructor, Philadelphia, Pa.  
 Assistant Naval Constructor Joseph W. Powell, Assistant.  
 Assistant Naval Constructor Henry M. Gleason, Assistant.  
 Carpenter Charles S. Taylor, Assistant.  
 Armored cruiser Pennsylvania (No. 4).  
 Armored cruiser Colorado (No. 7).  
 Armored cruiser Tennessee (No. 10).  
 Protected cruiser Denver (No. 14).  
 Protected cruiser St. Louis (No. 20).

Naval Constructor Joseph H. Linnard, Superintending  
 Constructor, Camden, N. J.  
 Assistant Naval Constructor E. F. Eggert, Assistant.  
 Battle ship Kansas (No. 21).  
 Armored cruiser Washington (No. 11).

Naval Constructor Albert W. Stahl, Superintending Con-  
 structor, Newport News, Va.  
 Assistant Naval Constructor Guy A. Biset, Assistant.  
 Carpenter Timothy E. Kiley, Assistant.  
 Battle ship Virginia (No. 13).  
 Battle ship Louisiana (No. 19).  
 Battle ship Minnesota (No. 22).  
 Armored cruiser West Virginia (No. 5).  
 Armored cruiser Maryland (No. 8).  
 Protected cruiser Charleston (No. 22).

Naval Constructor John G. Tawressey, Superintending  
 Constructor, San Francisco, Cal.

Assistant Naval Constructor Lawrence S. Adams, Assis-  
 tant.  
 Chief Carpenter Osgood H. Hilton (retired), Assistant.  
 Carpenter Franz A. Itrich, Assistant.  
 Battle ship Ohio (No. 12).  
 Armored cruiser California (No. 6).  
 Armored cruiser South Dakota (No. 9).  
 Protected cruiser Tacoma (No. 18).  
 Protected cruiser Milwaukee (No. 21).

Naval Constructor Thomas F. Ruhm, Superintending  
 Constructor, Seattle, Wash.  
 Battle ship Nebraska (No. 14).

Naval Constructor Horatio G. Gillmor, Superintending  
 Constructor, Bath, Me.  
 Carpenter Thomas W. Richards, Assistant.  
 Battle ship Georgia (No. 15).  
 Protected cruiser Cleveland (No. 19).

Naval Constructor Richard M. Watt, Superintending Con-  
 structor, Quincy, Mass.  
 Chief Carpenter Edward H. Hay, Assistant.  
 Carpenter Herbert G. Elkins, Assistant.  
 Battle ship New Jersey (No. 16).  
 Battle ship Rhode Island (No. 17).  
 Battle ship Vermont (No. 20).  
 Protected cruiser Des Moines (No. 15).

Naval Constructor Richard M. Watt, Superintending Con-  
 structor, South Boston, Mass.  
 Torpedo boat Blakely (No. 27).

## LIST OF SHIPS OF THE UNITED STATES NAVY.

[ABBREVIATIONS.—Hull: S., steel; S. W., steel, wood sheathed; I., iron; W., wood. Propulsion: S., screw; T. S., twin screw; Tr. S., triple screw; P., paddle.]

## FIRST RATE.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Maine .....	12,500	1st class battle ship.	S.	16,000	T. S.	20	Battle-ship Squadron, North Atlantic Fleet.
Missouri .....	12,500	do	S.	16,000	T. S.	20	Fitting out for Battle-ship Squadron, North Atlantic Fleet.
Alabama .....	11,525	do	S.	11,366	T. S.	18	Battle-ship Squadron, North Atlantic Fleet.
Illinois .....	11,525	do	S.	11,366	T. S.	18	Do.
Wisconsin .....	11,525	do	S.	10,000	T. S.	18	Battle-ship Squadron, Asiatic Fleet.
Kearsarge .....	11,525	do	S.	11,954	T. S.	22	Battle-ship Squadron, North Atlantic Fleet.
Kentucky .....	11,525	do	S.	12,318	T. S.	22	Battle-ship Squadron, Asiatic Fleet.
Iowa .....	11,340	do	S.	12,105	T. S.	18	Fitting out for Battle-ship Squadron, North Atlantic Fleet.
Indiana .....	10,288	do	S.	9,738	T. S.	16	Navy-yard, New York.
Massachusetts .....	10,288	do	S.	10,403	T. S.	16	Battle-ship Squadron, North Atlantic Fleet.
Oregon .....	10,288	do	S.	11,111	T. S.	16	Battle-ship Squadron, Asiatic Fleet.
Brooklyn .....	9,215	Armored cruiser	S.	18,769	T. S.	20	European Squadron.
New York .....	8,200	do	S.	17,401	T. S.	18	Pacific Squadron.

## SECOND RATE.

Columbia .....	7,375	Protected cruiser	S.	18,509	Tr. S.	11	Atlantic Training Squadron.
Minneapolis .....	7,375	do	S.	20,862	Tr. S.	11	Do.
Texas .....	6,315	2d class battle ship	S.	8,610	T. S.	8	Coast Squadron.
Puritan .....	6,060	Double-turret monitor.	I.	3,700	T. S.	10	Navy-yard, League Island, Pa.
Olympia .....	5,870	Protected cruiser	S.	17,313	T. S.	14	Caribbean Squadron.
Chicago .....	5,000	do	S.	9,000	T. S.	18	Navy-yard, Boston.
Yankee .....	6,888	Cruiser (converted)	I.	3,800	S.	10	Atlantic Training Squadron.
Prairie .....	6,872	do	I.	3,800	S.	10	Caribbean Squadron.
Buffalo .....	6,888	do	S.	3,600	S.	6	Atlantic Training Squadron.
Dixie .....	6,145	do	S.	3,800	S.	10	Caribbean Squadron.
Baltimore .....	4,413	Protected cruiser	S.	10,064	T. S.	12	Navy-yard, New York.
Philadelphia .....	4,324	do	S.	8,815	T. S.	12	Navy-yard, Puget Sound.
Newark .....	4,098	do	S.	8,869	T. S.	12	South Atlantic Squadron.
San Francisco .....	4,098	do	S.	9,913	T. S.	12	European Squadron.
Monterey .....	4,084	Barbette turret, low free-board monitor.	S.	5,244	T. S.	4	Battle-ship Squadron, Asiatic Fleet.
Monadnock .....	4,005	Double-turret monitor.	I.	3,000	T. S.	6	Do.

## THIRD RATE.

Ajax .....	a 7,500	Collier	S.	3,000	S.	b 2	Asiatic Fleet.
Glacier .....	a 7,000	Refrigerator ship	S.	4,000	S.		Supply ship.
Celtic .....	6,428	do	S.	1,890	S.		Navy-yard, Puget Sound.
Culgoa .....	a 6,300	Supply ship	S.	b 1,500			Supply ship.
Saturn .....	a 6,220	Collier	I.	1,500	S.	b 2	Pacific Squadron.
Rainbow .....	6,206	Cruiser (converted)	S.	1,800	S.		Philippine Squadron.
Arcthusa .....	a 6,200	Tank steamer	S.		S.		Water boat, Culebra.
Alexander .....	6,181	Collier	S.	1,025	S.	b 2	With European Squadron.
Iris .....	6,100	Supply and repair ship.	S.	1,300	S.		Navy-yard, Mare Island.
Brutus .....	a 6,000	Collier	S.	1,200	S.	b 2	Asiatic Fleet.
Sterling .....	5,663	do	I.	a 926	S.	b 2	North Atlantic Fleet.
Cæsar .....	5,016	do	S.	1,500	S.	b 4	Do.
Nero .....	4,925	do	S.	1,000	S.	b 4	Pacific Squadron.
Nanshan .....	a 4,827	do	S.				Asiatic Fleet.
Abarenda .....	4,670	do	S.	1,050	S.	b 4	Collier service.
Supply .....	4,460	Supply ship	I.	1,069	S.	b 2	Station ship, Guam.
Marcællus .....	a 4,400	Collier	I.	1,200	S.	b 2	Collier service.
Hannibal .....	4,291	do	S.	1,100	S.	b 2	Do.
Leonidas .....	4,242	do	S.	1,000	S.	b 2	Do.

a Estimated.

b Secondary battery.

## THIRD RATE—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Solace	4,700	Hospital ship	S.	3,200	S.	8	Transport service to Manila.
Panther	4,260	Cruiser (converted)	I.	1,426	T. S.	4	Navy-yard, League Island, Pa.
Miantonomoh	3,990	Double-turret monitor.	I.	1,600	T. S.	6	Do.
Amphitrite	3,990	do	I.	1,600	T. S.	4	Station ship, Guantanamo.
Terror	3,990	Double-turret monitor.	I.	1,600	T. S.	4	Repairing, navy-yard, Norfolk.
Albany	3,437	Protected cruiser	S. W.	7,500	T. S.	10	Cruiser Squadron.
New Orleans	3,437	do	S. W.	7,500	T. S.	10	Do.
Arkansas	3,214	Monitor	S.	2,400	T. S.	6	Coast Squadron.
Wyoming	3,214	do	S.	2,400	T. S.	6	Pacific Squadron.
Nevada	3,214	do	S.	2,400	T. S.	6	Coast Squadron.
Florida	3,214	do	S.	2,400	T. S.	6	Do.
Cincinnati	3,213	Protected cruiser	S.	10,000	T. S.	11	Cruiser Squadron.
Raleigh	3,213	do	S.	10,000	T. S.	11	Do.
Cleveland	3,100	do	S. W.	4,700	T. S.	10	Caribbean Squadron.
Reina Mercedes	3,090	do	S.	3,700	S.	8	Navy-yard, Portsmouth, N. H.
Atlanta	3,000	do	S.	4,030	S.	8	Caribbean Squadron.
Boston	3,000	do	S.	4,030	S.	8	Pacific Squadron.
Hartford	2,790	Cruiser	W.	2,000	S.	13	Atlantic Training Squadron.
Mayflower	2,690	Cruiser (converted)	S.	4,700	T. S.	2	Special service.
Topeka	2,372	Gunboat	I.	2,000	T. S.	8	Atlantic Training Squadron.
Katahdin	2,155	Harbor-defense ram	S.	5,068	T. S.	4	Navy-yard, League Island.
Detroit	2,089	Unprotected cruiser	S.	5,227	T. S.	10	South Atlantic Squadron.
Montgomery	2,089	do	S.	5,580	T. S.	10	Do.
Marblehead	2,089	do	S.	5,451	T. S.	10	Pacific Squadron.
Mohican	1,900	Cruiser	W.	1,100	S.	6	Training ship.
Manila	1,800	Gunboat	I.	750	S.	2	Navy-yard, Mare Island.
Bennington	1,710	do	I.	3,436	T. S.	6	Pacific Squadron.
Concord	1,710	do	S.	3,405	T. S.	6	Do.
Yorktown	1,710	do	S.	3,392	T. S.	6	Navy-yard, Mare Island.
Dolphin	1,486	Dispatch boat	S.	2,253	S.	3	Special service.
Wilmington	1,392	Light-draft gunboat	S.	1,894	T. S.	8	Gunboat Division, Asiatic Fleet.
Helena	1,392	do	S.	1,988	T. S.	8	Do.
Adams	1,375	Cruiser	W.	800	S.	6	Training ship.
Essex	1,375	do	W.	800	S.	6	Navy-yard, Portsmouth, N. H.
Enterprise	1,375	do	W.	800	S.	1	Public Marine School, Boston.
Nashville	1,371	Light-draft gunboat	S.	2,536	T. S.	8	Caribbean Squadron.
Castine	1,177	do	S.	2,199	T. S.	8	Do.
Machias	1,177	do	S.	2,046	T. S.	8	European Squadron.
Chesapeake	1,175	do	Comp.	.....	Sails.	6	Cadet practice ship (Naval Academy).
Don Juan de Austria	1,159	do	I.	1,500	S.	4	En route home from Asiatic Station.
Isla de Luzon	1,030	do	S.	2,627	T. S.	6	Navy-yard, Pensacola.
Isla de Cuba	1,030	do	S.	2,627	T. S.	6	Philippine Squadron.
Alert	1,020	Cruiser	I.	500	S.	3	Navy-yard, Mare Island.
Ranger	1,020	do	I.	500	S.	6	Navy-yard, Puget Sound.
Annapolis	1,000	Composite gunboat.	Comp.	1,227	S.	6	Philippine Squadron.
Vicksburg	1,000	do	Comp.	1,118	S.	6	Gunboat Division, Asiatic Fleet.
Wheeling	1,000	do	Comp.	1,081	T. S.	6	Station ship, Tutuila.
Marietta	1,000	do	Comp.	1,054	T. S.	6	Navy-yard, Boston.
Newport	1,000	do	Comp.	1,008	S.	6	Caribbean Squadron.
Princeton	1,000	do	Comp.	800	S.	6	Navy-yard, Mare Island.
Lawton	a 4,100	Transport	S.	3,200	S.	.....	Do.
Relief	a 3,000	Hospital ship	S.	2,666	S.	.....	Do.

## FOURTH RATE.

Lebanon	3,375	Collier	I.	.....	S.	b 4	North Atlantic Fleet.
Justin	a 3,300	do	S.	.....	S.	b 2	Asiatic Fleet.
Southery	a 3,100	do	I.	.....	S.	b 2	Prison ship, navy-yard, Portsmouth, N. H.
Pompey	a 3,085	do	S.	.....	S.	b 2	Asiatic Fleet.
Zafiro	a 2,000	Transport	S.	.....	S.	.....	Do.
General Alava	1,400	do	S.	770	S.	b 4	Naval station, Cavite.
Yankton	975	Gunboat (conv't'd).	S.	750	S.	b 8	Tender to Franklin.
Vesuvius	929	Dynamite-gun vessel.	S.	3,795	T. S.	b 3	Navy-yard, Boston.
Petrel	892	Gunboat	S.	1,095	S.	4	Pacific Squadron.
Scorpion	850	Gunboat (conv't'd).	S.	2,800	T. S.	b 8	Battle-ship Squadron, North Atlantic Fleet (tender).
Fern	840	Tender	W.	300	S.	b 3	Naval Militia, Dist. of Columbia.
Bancroft	839	Gunboat	S.	1,213	T. S.	4	With Caribbean Squadron.
Vixen	806	Gunboat (conv't'd).	S.	1,250	S.	b 4	Special service at Guantanamo.
Gloucester	786	do	S.	2,000	S.	b 10	South Atlantic Squadron (tender).

a Estimated.

b Secondary battery.



## FOURTH RATE—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Michigan.....	685	Cruiser.....	I.	365	P.	b6	Special service, Northwestern Lakes.
Wasp.....	630	Gunboat (conv't'd).	S.	1,800	S.	b6	Navy-yard, Pensacola.
Frolic.....	607	do	S.	550	S.	b4	Philippine Squadron.
Dorothea.....	594	do	S.	1,558	S.	b10	Naval Militia, Illinois.
Elcano.....	560	Gunboat.....	S.	600	T. S.	.....	Gunboat Division, Asiatic Fleet.
Pinta.....	550	do	I.	310	S.	b2	Naval Militia, San Diego, Cal.
Stranger.....	a 546	Gunboat (conv't'd).	I.	.....	S.	b5	Naval Militia, Louisiana.
Peoria.....	488	do	S.	.....	S.	b7	Newport, R. I.
Hist.....	472	do	S.	500	S.	b6	Tender, Second Naval District.
Eagle.....	434	do	S.	860	S.	b6	Special service (survey).
Hornet.....	425	do	S.	800	S.	b9	Tender to Franklin.
Quiros.....	400	Gunboat.....	Comp.	208	S.	b2	Philippine Squadron.
Villalobos.....	400	do	Comp.	208	S.	b2	Gunboat Division, Asiatic Fleet.
Hawk.....	375	Gunboat (conv't'd).	S.	1,000	S.	b4	Naval Militia, Ohio.
Siren.....	a 315	do	S.	.....	S.	b4	Tender to Franklin.
Sylvia.....	a 302	do	I.	.....	S.	b6	Naval Militia, Maryland.
Callao.....	200	Gunboat.....	S.	250	T. S.	b6	Gunboat Division, Asiatic Fleet.
Pampanga.....	200	do	I.	250	T. S.	b4	Naval station, Cavite.
Paragua.....	200	do	I.	250	T. S.	b4	Do.
Samar.....	200	do	I.	250	T. S.	b4	Philippine Squadron.
Arayat.....	200	do	I.	260	T. S.	b6	Naval station, Cavite.
Aileen.....	192	Gunboat (conv't'd).	S.	500	S.	b5	Naval Militia, New York.
Mindanao.....	174	Gunboat.....	I.	100	T. S.	b6	Naval station, Cavite.
Elfrida.....	a 173	Gunboat (conv't'd).	S.	200	S.	b2	Naval Militia, Connecticut.
Syph.....	152	do	S.	550	S.	b8	Special service.
Calamianes.....	150	Gunboat.....	I.	125	T. S.	b3	Naval station, Cavite.
Albay.....	150	do	I.	125	T. S.	b3	Philippine Squadron.
Leyte.....	150	do	I.	125	T. S.	b3	Naval station, Cavite.
Oneida.....	150	Gunboat (conv't'd).	W.	350	S.	b6	Naval Militia, Dist. of Columbia.
Panay.....	142	Gunboat.....	I.	125	T. S.	b4	Naval station, Cavite.
Manlleño.....	142	do	I.	125	T. S.	b4	Do.
Mariveles.....	142	do	I.	125	T. S.	b4	Do.
Mindoro.....	142	do	I.	125	T. S.	b4	Do.
Restless.....	137	Gunboat (conv't'd).	I.	500	S.	b8	Tender to Franklin.
Shearwater.....	a 122	do	S.	.....	S.	b3	Naval Militia, Pennsylvania.
Inca.....	120	do	W.	400	S.	b2	Naval Militia, Massachusetts.
Alvarado.....	100	Gunboat.....	S.	137	S.	b2	Naval Academy, Annapolis.
Sandoval.....	100	do	S.	137	S.	b2	Do.
Huntress.....	82	Gunboat (conv't'd).	Comp.	.....	S.	b2	Naval Militia, New Jersey.
Basco.....	42	Gunboat.....	I.	44	S.	b2	Naval station, Cavite.
Gardoqui.....	42	do	I.	44	S.	b2	Do.
Urdaneta.....	42	do	I.	44	S.	b2	Do.

## TORPEDO VESSELS.

Decatur.....	420	Torpedo boat des.	S.	8,000	T. S.	c2	First Torpedo Flotilla.
Bainbridge.....	420	do	S.	8,000	T. S.	c2	Do.
Barry.....	420	do	S.	8,000	T. S.	c2	Do.
Dale.....	420	do	S.	8,000	T. S.	c2	Do.
Chauncey.....	420	do	S.	8,000	T. S.	c2	Do.
Whipple.....	420	do	S.	8,000	T. S.	c2	Second Torpedo Flotilla.
Stewart.....	420	do	S.	7,000	T. S.	c2	Do.
Truxtun.....	420	do	S.	8,000	T. S.	c2	Do.
Worden.....	420	do	S.	8,000	T. S.	c2	Do.
Hopkins.....	408	do	S.	7,000	T. S.	c2	Do.
Lawrence.....	400	do	S.	8,000	T. S.	c2	Do.
Hull.....	408	do	S.	7,000	T. S.	c2	Naval Academy, Annapolis.
Macdonough.....	400	do	S.	8,000	T. S.	c2	Do.
Preble.....	420	do	S.	7,000	T. S.	c2	Pacific Squadron.
Paul Jones.....	420	do	S.	7,000	T. S.	c2	Do.
Perry.....	420	do	S.	7,000	T. S.	c2	Navy-yard, Mare Island.
Bagley.....	167	Torpedo boat.....	S.	4,200	T. S.	c3	Reserve Torpedo Flotilla.
Barney.....	167	do	S.	4,200	T. S.	c3	Do.
Biddle.....	167	do	S.	4,200	T. S.	c3	Do.
Ericsson.....	120	do	S.	1,800	T. S.	c3	Do.
Foote.....	142	do	S.	2,000	T. S.	c3	Do.
Gwin.....	46	do	S.	850	S.	c2	Do.
Mackenzie.....	65	do	S.	850	S.	c2	Do.
Somers.....	145	do	S.	1,900	T. S.	c3	Do.
Cushing.....	106	do	S.	1,720	T. S.	c3	Do.
Thornton.....	165	do	S.	3,000	T. S.	c3	Do.
Stockton.....	166	do	S.	3,000	T. S.	c3	Do.
De Long.....	165	do	S.	3,000	T. S.	c3	Do.

a Estimated.

b Secondary battery.

c Torpedo tubes.

## TORPEDO VESSELS—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Wilkes	165	Torpedo boat	S.	3,000	T. S.	e 3	Reserve Torpedo Flotilla.
Rodgers	142	do	S.	2,000	T. S.	e 3	Do.
Tingey	165	do	S.	3,000	T. S.	e 3	Do.
Bailey	235	do	S.	5,600	T. S.	e 2	Navy-yard, Norfolk.
Shubrick	166	do	S.	3,000	T. S.	e 3	Do.
Dupont	165	do	S.	3,400	T. S.	e 3	Naval Academy, Annapolis.
Porter	165	do	S.	3,400	T. S.	e 3	Do.
Talbot	464	do	S.	850	S.	e 2	Do.
Manly	30	do	S.	250	S.	e 1	Do.
Farragut	273	do	S.	5,600	T. S.	e 2	Navy-yard, Mare Island.
Davis	132	do	S.	1,750	T. S.	e 3	Do.
Fox	132	do	S.	1,750	T. S.	e 3	Do.
T. A. M. Craven	146	do	S.	4,200	T. S.	e 2	Navy-yard, New York.
Dahlgren	146	do	S.	4,200	T. S.	e 2	Do.
McKee	65	do	S.	850	S.	e 2	Do.
Winslow	142	do	S.	2,000	T. S.	e 3	Torpedo station, Newport, R. I.
Morris	105	do	S.	1,750	T. S.	e 3	Do.
Stiletto	31	do	W.	359	S.	e 2	Do.
Rowan	182	do	S.	3,200	T. S.	e 3	Navy-yard, Puget Sound.
Plunger	120	Submarine tor. boat.	S.	160	S.	e 1	Torpedo station, Newport, R. I.
Porpoise	120	do	S.	160	S.	e 1	Do.
Shark	120	do	S.	160	S.	e 1	Do.
Adder	120	do	S.	160	S.	e 1	Navy-yard, Norfolk.
Moccasin	120	do	S.	160	S.	e 1	Do.
Grampus	120	do	S.	160	S.	e 1	Navy-yard, Mare Island.
Pike	120	do	S.	160	S.	e 1	Do.
Holland	73	do	S.	150	S.	e 1	Naval Academy, Annapolis.

## TUGS.

Accomac	187	Tug	I.	250	S.	b 2	Navy-yard, Pensacola.
Active	296	do	S.	600	S.	b 5	Navy-yard, Mare Island.
Alice	356	do	W.	250	S.	b 2	Navy-yard, Norfolk.
Apache	660	do	W.	550	S.	b 3	Navy-yard, New York.
Chickasaw	100	do	I.		S.	b 1	Do.
Choctaw	350	do	I.	188	S.	b 3	Navy-yard, Norfolk.
Fortune	450	do	I.	340	S.		Tender to submarines at Mare Island.
Hercules	198	do	I.		S.	b 3	Navy-yard, Norfolk.
Iroquois	702	do	S.	1,000	S.	b 3	Naval station, Hawaii.
Iwana	192	do	S.	300	S.		Navy-yard, Boston.
Massasoit	202	do	S.		S.	b 1	Naval station, Key West, Fla.
Modoc	241	do	I.		S.		Navy-yard, New York.
Mohawk	420	do	S.	400	S.		Navy-yard, Norfolk.
Narkeeta	192	do	S.	300	S.		Navy-yard, New York.
Nezinscot	156	do	S.	400	S.	b 2	Navy-yard, Portsmouth, N. H.
Nina	357	do	I.	348	S.		Loaned to Light-House Board.
Osceola	571	do	S.		S.	b 2	Navy-yard, Key West.
Pawnee	275	do	W.	250	S.		Navy-yard, New York.
Pawtucket	225	do	S.	450	S.		Navy-yard, Puget Sound.
Penacook	225	do	S.	450	S.		Naval Station, Port Royal.
Pentucket	225	do	S.	450	S.		Navy-yard, New York.
Piscataqua	631	do	S.	1,600	S.	b 4	Philippine Squadron.
Pontiac	401	do	S.	425	S.	b 3	Navy-yard, New York.
Potomac	677	do	S.	2,000	S.	b 4	With North Atlantic Fleet.
Powhatan	194	do	S.	397	S.	b 2	Navy-yard, New York.
Rapido	100	do	I.	70	S.	b 1	Naval station, Cavite.
Rocket	270	do	S.	450	S.		Navy-yard, Norfolk.
Samoet	225	do	S.	450	S.		Navy-yard, League Island.
Sebago	190	do	S.		S.	b 1	Navy-yard, Pensacola.
Sloux	155	do		290	S.	b 2	Navy-yard, Portsmouth.
Standish	450	do	I.	310	S.	b 1	Naval Academy, Annapolis.
Tecumseh	214	do	S.	500	S.	b 2	Navy-yard, Washington.
Traffic	280	do	W.		S.		Navy-yard, New York.
Triton	212	do	S.	300	S.		Navy-yard, Washington.
Unadilla	345	do	S.	500	S.		Navy-yard, Mare Island.
Uncas	441	do	S.	750	S.	b 2	Naval station, San Juan, P. R.
Vigilant	300	do		450	S.	b 5	Training station, San Francisco.
Waban	150	do	I.		S.	b 1	Navy-yard, Pensacola.
Wahnetta	192	do	S.	300	S.		Navy-yard, Norfolk.
Wompatuck	462	do	I.	650	S.	b 2	Philippine Squadron.

a Estimated.

b Secondary battery.

c Torpedo tubes.

## SAILING SHIPS.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Alliance.....	1,375		W.		Sails	6	Navy-yard, Boston, Mass.
Monongahela.....	2,100		W.		do	6	Atlantic Training Squadron.
Constellation.....	1,186		W.		do	8	Stationary training ship, Newport.
Jamestown.....	1,150		W.		do		Transferred to Marine-Hospital Service.
Portsmouth.....	1,125		W.		do	12	Naval Militia, New Jersey.
Saratoga.....	1,025		W.		do		Public Marine School, Philadelphia.
St. Mary's.....	1,025		W.		do		Public Marine School, New York.
Earnest.....	127		W.		do		Navy-yard, Mare Island.
Eagre.....			W.		do		Tender to Franklin.

## RECEIVING SHIPS.

Hancock.....	7,000	Transport.....	I.	4,000	S.		Receiving ship, New York.
Franklin.....	5,170		W.				Receiving ship, Norfolk.
Wabash.....	4,650		W.				Receiving ship, Boston.
Independence.....	3,270		W.				Receiving ship, Mare Island.
Lancaster.....	3,750	Cruiser.....	W.	1,000	S.	12	Receiving ship, League Island.
Pensacola.....	3,000		W.				Training Sta., San Francisco, Cal.
Richmond.....	2,700		W.				Auxiliary to Franklin.
Nipsic.....	1,375		W.				Navy-yard, Puget Sound.

## UNSERVICEABLE.

New Hampshire.....	4,150	Sailing ship.....	W.		Sails.	2	Naval Militia, New York, N. Y.
Omaha.....	2,400	Cruiser.....	W.				Transferred to Marine-Hospital Service.
Constitution.....	2,200	Sailing ship.....	W.			4	Navy-yard, Boston.
Iroquois.....	1,575	Cruiser.....	W.				Transferred to Marine-Hospital Service.
St. Louis.....	830	Sailing ship.....	W.				Naval Militia, Pennsylvania.
Dale.....	675	do.....	W.				Naval Militia, Maryland.
Marion.....	1,900	Cruiser.....	W.	1,100	S.	8	Naval Militia, San Diego, Cal.
Yantic.....	900	do.....	W.	310	S.	4	Naval Militia, Michigan.

## UNDER CONSTRUCTION.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Connecticut.....	16,000	1st-class battle ship.	S.	16,500	T. S.	24	Navy-yard, New York.
Kansas.....	16,000	do	S.	16,500	T. S.	24	New York Ship Building Co., Camden, N. J.
Louisiana.....	16,000	do	S.	16,500	T. S.	21	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Minnesota.....	16,000	do	S.	16,500	T. S.	24	Do.
Vermont.....	16,000	do	S.	16,500	T. S.	24	Fore River S. & E. Co., Quincy, Mass.
Georgia.....	15,000	do	S. W.	18,000	T. S.	24	Bath Iron Works, Bath, Me.
Nebraska.....	15,000	do	S. W.	18,000	T. S.	24	Moran Bros. Co., Seattle, Wash.
New Jersey.....	15,000	do	S. W.	18,000	T. S.	21	Fore River S. & E. Co., Quincy, Mass.
Rhode Island.....	14,600	do	S.	18,000	T. S.	24	Do.
Virginia.....	14,600	do	S.	18,000	T. S.	24	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Idaho.....	13,000	do	S.	10,000	T. S.	22	Contract not yet awarded.
Mississippi.....	13,000	do	S.	10,000	T. S.	22	Do.
Ohio.....	12,500	do	S.	16,000	T. S.	20	Union Iron Works, San Francisco, Cal.
Tennessee.....	14,500	Armored cruiser.....	S.	25,000	T. S.	20	Wm. Cramp & Sons, Philadelphia, Pa.
Washington.....	14,500	do	S.	25,000	T. S.	20	New York Ship Building Co., Camden, N. J.
California.....	14,000	do	S. W.	23,000	T. S.	22	Union Iron Works, San Francisco, Cal.

## UNDER CONSTRUCTION—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Pennsylvania .....	14,000	Armored cruiser ...	S. W.	23,000	T. S.	22	Wm. Cramp & Sons, Philadelphia, Pa.
West Virginia .....	14,000	.....do .....	S. W.	23,000	T. S.	22	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Colorado .....	13,600	.....do .....	S.	23,000	T. S.	22	Wm. Cramp & Sons, Philadelphia, Pa.
Maryland .....	13,600	.....do .....	S.	23,000	T. S.	22	Newport News Ship Building and Dry Dock Co., Newport News, Va.
South Dakota .....	13,600	.....do .....	S.	23,000	T. S.	22	Union Iron Works, San Francisco, Cal.
Charleston .....	9,600	Protected cruiser...	S.	21,000	T. S.	14	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Milwaukee.....	9,600	.....do .....	S.	21,000	T. S.	14	Union Iron Works, San Francisco, Cal.
St. Louis.....	9,600	.....do .....	S.	21,000	T. S.	14	Neafe & Levy, Philadelphia, Pa.
Chattanooga .....	3,100	.....do .....	S. W.	4,700	T. S.	10	Navy-yard, New York.
Denver .....	3,100	.....do .....	S. W.	4,700	T. S.	10	Neafe & Levy, Philadelphia, Pa.
Des Moines.....	3,100	.....do .....	S. W.	4,700	T. S.	10	Fore River S. & E. Co., Quincy, Mass.
Galveston .....	3,100	.....do .....	S. W.	4,700	T. S.	10	Navy-yard, Norfolk.
Tacoma .....	3,100	.....do .....	S. W.	4,700	T. S.	10	Union Iron Works, San Francisco, Cal.
Dubuque .....	1,085	Gunboat.....	S. W.	1,050	T. S.	6	Gas Engine and Power Co., and Chas. L. Seabury & Co., consolidated, Morris Heights, N. Y.
Paducah .....	1,085	.....do .....	S. W.	1,050	T. S.	6	Do.
Gunboat No. 16.....		.....do .....	S.		T. S.		Contract not yet awarded.
Cumberland .....	1,800	Training ship .....	S.			6	Navy-yard, Boston, Mass.
Intrepid .....	1,800	.....do .....	S.			6	Navy-yard, Mare Island, Cal.
Boxer .....	345	Training brigantine	W.				Navy-yard, Portsmouth, N. H.
Stringham (No. 19).....	340	Torpedo boat.....	S.	7,200	T. S.	a2	Navy-yard, League Island.
Goldsborough (No. 20).....	247	.....do .....	S.	6,000	T. S.	a2	Navy-yard, Puget Sound.
Nicholson (No. 30).....	174	.....do .....	S.	3,500	T. S.	a3	Navy-yard, New York.
O'Brien (No. 31).....	174	.....do .....	S.	3,500	T. S.	a3	Do.
Blakely (No. 28).....	165	.....do .....	S.	3,000	T. S.	a3	Geo. Lawley & Sons, South Boston, Mass.
Sotoyomo (No. 9).....	225	.....do .....	S.	450	S.		Navy-yard, Mare Island, Cal.

<sup>a</sup> Torpedo tubes.

*Changes in vessels since last issue of Register.*

Macdonough—Delivered July 3, 1903; commissioned September 5, 1903.

Eagre—Received from Coast and Geodetic Survey July 31, 1903.

Chattanooga—Contract forfeited August 14, 1903; delivered October 22, 1903.

Nicholson—Contract forfeited August 14, 1903; delivered October 22, 1903.

O'Brien—Contract forfeited August 14, 1903; delivered October 22, 1903.

Earnest—Ordered placed on the Navy list September 24, 1903.

Cleveland—Delivered October 29, 1903; commissioned November 2, 1903.

Missouri—Delivered December 1, 1903; commissioned December 1, 1903.

Tingey—Delivered December 4, 1903.

Pentucket—Completed December 30, 1903; assigned New York yard December 31, 1903.

(Since the first of the year the following single turreted monitors have been stricken from the Navy list as of date January 5, 1901: Canonicus, Lehigh, Montauk, Nahant, and Jason.)

## NAVY AND MARINE CORPS PAY TABLES.

TABLE 1.—Rates of pay of officers of the Line, Medical and Pay Corps, prior to July 1, 1899.

Rank.	At sea.	On shore duty.	On leave or waiting orders.
Rear-Admirals .....	\$6,000	\$5,000	\$4,000
Commodores .....	5,000	4,000	3,000
Captains .....	4,500	3,500	2,800
Commanders .....	3,500	3,000	2,300
Lieutenant Commanders:			
First four years after date of commission .....	2,800	2,400	2,000
After four years from date of commission .....	3,000	2,600	2,200
Lieutenants:			
First five years after date of commission .....	2,400	2,000	1,600
After five years from date of commission .....	2,600	2,200	1,800
Lieutenants (junior grade):			
First five years after date of commission .....	1,800	1,500	1,200
After five years from date of commission .....	2,000	1,700	1,400
Ensigns:			
First five years after date of commission .....	1,200	1,000	800
After five years from date of commission .....	1,400	1,200	1,000
Naval Cadets .....	500	500	500
Mates .....	900	700	500
Medical and pay directors and medical and pay inspectors and chief engineers, having the same rank at sea .....	4,400		
Fleet surgeons, fleet paymasters, and fleet engineers .....	4,400		
Surgeons, paymasters, and chief engineers:			
First five years after date of commission .....	2,800	2,400	2,000
Second five years after date of commission .....	3,200	2,800	2,400
Third five years after date of commission .....	3,500	3,200	2,600
Fourth five years after date of commission .....	3,700	3,600	2,800
After twenty years from date of commission .....	4,200	4,000	3,000
Passed assistant surgeons and passed assistant paymasters:			
First five years after date of appointment .....	2,000	1,800	1,500
After five years from date of appointment .....	2,200	2,000	1,700
Passed assistant engineers:			
First five years after date of appointment .....	2,000	1,800	1,500
Second five years after date of appointment .....	2,200	2,000	1,700
Third five years after date of appointment .....	2,450	2,250	1,900
Fourth five years after date of appointment .....	2,700	2,350	1,950
Assistant surgeons, assistant paymasters, and assistant engineers:			
First five years after date of appointment .....	1,700	1,400	1,000
After five years from date of appointment .....	1,900	1,600	1,200

## REMARKS.

1. Any officer of the line, Medical or Pay Corps commissioned prior to July 1, 1899, is entitled to receive pay according to the then existing law whenever it is in excess of the pay of officers of corresponding rank in the Army. (act March 3, 1899.)

2. Naval cadets who were not commissioned prior to July 1, 1899, are not entitled to the old navy rates of pay.

3. Acting assistant surgeons appointed under the act of May 4, 1898, are entitled to receive pay as provided for assistant surgeons in the Navy prior to the act of March 3, 1899.

4. Acting assistant surgeons are entitled to occupy Government quarters when available, but are not entitled to commutation of quarters.

TABLE 2.—Active list: Officers of the Line, Medical and Pay Corps of the Navy, and officers of the Marine Corps.

Rank.	On sea duty.	On shore.
Admiral.....	\$13,500	\$13,500
Rear-admirals:		
First nine.....	7,500	6,375
Second nine.....	5,500	4,675
Chiefs of Bureaus and Brigadier-General Commandant of Marine Corps.....		5,500
Captains, Navy.....	3,500	2,975
Judge-Advocate-General and colonels, Marine Corps, line and staff.....	3,500	3,500
Commanders, Navy.....	3,000	2,550
Lieutenant-colonels, Marine Corps, line and staff.....	3,000	3,000
Lieutenant-commanders, Navy.....	2,500	2,125
Majors, Marine Corps, line and staff.....	2,500	2,500
Lieutenants, Navy.....	1,800	1,530
Captains, Marine Corps:		
Line.....	1,800	1,800
Staff.....	2,000	2,000
Lieutenants (junior grade), Navy.....	1,500	1,275
First lieutenants and leader of band, Marine Corps.....	1,500	1,500
Ensigns, Navy.....	1,400	1,190
Second lieutenants, Marine Corps, chief boatswains, chief gunners, chief carpenters, and chief sailmakers.....	1,400	1,400

REMARKS.

1. All officers paid under this table below the rank of rear-admiral or brigadier-general are entitled by law to 10 per centum upon the full yearly pay of their grades for each and every period of five years' service, as increase for length of service, or "longevity pay," computed upon their total actual service in Army, Navy, and Marine Corps; provided that the total amount of such increase shall not exceed 40 per centum upon the full yearly pay of the grade; and provided further that the pay of a captain in the Navy or colonel of Marines shall not exceed \$4,500 per annum, and that of a commander in the Navy or lieutenant-colonel of Marines \$4,000 per annum.

2. Naval officers of the line, Medical and Pay Corps, receive 15 per centum less than the full pay (salary and increase) of their rank when on shore, and full pay when on sea duty or when detailed for shore duty beyond seas. The reduction of pay on shore does not apply to chief boatswains, chief gunners, chief carpenters, and chief sailmakers, who receive full pay on shore also.

(a) Act March 2, 1902, provides: "That hereafter the pay proper of all officers and enlisted men serving (on shore) beyond the limits of the States comprising the Union and the territories of the United States contiguous thereto, shall be increased 10 per centum for officers and 20 per centum for enlisted men over and above the rates of pay proper as fixed by law in times of peace, and the time of such service shall be counted from the date of departure from said States to the date of return thereto: *Provided further*, That officers and enlisted men who have served in China at any time since the 26th day of May, 1900, shall be allowed and paid for such service the same increase of pay proper as herein provided for."

The 20 per centum increase of pay heretofore allowed to all enlisted men of the Marine Corps will cease from and including May 26, 1900, with the exceptions noted above. (Act May 26, 1900.)

(b) Officers ordered to "shore duty beyond seas" are entitled to shore pay only while taking passage in a merchant vessel to their posts of duty. (Comp. Dec., Sept. 24, 1903.)

3. Section 13 of the act approved March 3, 1899, entitled "An act to reorganize and increase the efficiency of the personnel of the Navy and Marine Corps of the United States," is hereby so amended as to provide that nothing therein contained shall operate to reduce the pay which, but for the passage of said act, would have been received by any commissioned officer at the time of its passage or thereafter. (Act June 7, 1900.)

4. Officers of the line, Medical and Pay Corps of the Navy retired prior to the passage of the act approved March 3, 1899, continue to receive the same pay on the retired list that they received before the passage of said act. Those retired subsequently receive 75 per centum of pay (salary and increase) of their rank.

(a) During a period of twelve years from the passage of this act any naval officer on the retired list may, in the discretion of the Secretary of the Navy, be ordered to such duty as he may be able to perform at sea or on shore, and while so employed shall receive the pay and allowances of an officer of the active list of the grade from which he was retired. (Act June 7, 1900.)

(b) Officers on the retired list ordered to active duty are entitled to count the time spent on the retired list, as well as the time spent in active service, in computing their longevity increase of pay. (Comp. Dec., Nov. 13, 1902.)

5. Assistant surgeons and passed assistant surgeons, with the rank of lieutenant (junior grade), and lieutenant, respectively, are entitled to the mounted pay of an officer of the Army of corresponding rank. (9 Comp. Dec., 676.)

6. Officers of the Pay Corps of the Navy are entitled to the mounted pay of officers of the Army of corresponding rank. (Comp. Decision, Jan. 11, 1904.)

ALLOWANCES.

1. The monthly commutation allowance for quarters of the Admiral of the Navy is fixed by law at \$125. All other commissioned officers of the line and of the Medical, Pay, and Construction Corps of the Navy, and all officers of the Marine Corps, receive the same allowances, except forage to naval officers, as are or may be provided by or in pursuance of law for the officers of corresponding rank in the Army. Chief boatswains, chief gunners, chief carpenters, chief sailmakers, boatswains, gunners, carpenters, sailmakers, warrant machinists, pharmacists, and mates

receive the same allowance for commutation of quarters as second lieutenants of the Marine Corps. The following table shows allowance of quarters to officers of the line, Medical, Pay, and Construction corps of the Navy, and all officers of the Marine Corps:

Rank.	Quarters.	Kitchen.	Total.
Rear-admiral, 1st nine.....	5	1	6
Rear-admiral, 2d nine, and captains.....	4	1	5
Commander and lieutenant commander.....	3	1	4
Lieutenant.....	2	1	3
Lieutenant (junior grade), ensign, and second lieutenant, Marine Corps.....	1	1	2

When quarters are not furnished by the Government, officers will be allowed commutation at the rate of \$12 a month for each room, in accordance with the above table.

2. Commissioned officers of the line, Medical, and Pay Corps, and chief boatswains, chief gunners, chief carpenters, and chief sailmakers may, when on shore duty, purchase from the Bureau of Supplies and Accounts the fuel actually needed for their use. (Art. 1242, U. S. N. R.) The monthly allowance expressed in cords of oak wood is as follows:

Rank.	Cords of wood per month—		Increased allowance from September to April, both inclusive.	
	From May 1 to August 31.	From September 1 to April 30.	Between thirty-sixth and sixty-third degree north latitude, one-fourth.	North of forty-third degree, one-third
Rear-admiral, first nine.....	1	5	1½	1½
Rear-admiral, second nine, and captain.....	1	4	1	1½
Commander and lieutenant commander.....	1	3½	¾	1½
Lieutenant.....	½	3	¾	1
Lieutenant (junior grade), ensign, and chief boatswain, chief gunner, chief carpenter, and chief sailmaker.....	½	2	¾	¾

(a) The approximate equivalents of soft wood and coal, in terms of oak wood, are as follows:

Wood.				Coal.				
Hard.		Soft.		Anthracite.				Bituminous.
In the cord, stick.	Sawed.	In the cord, stick.	Sawed.	Nut.	Stove.	Egg.	Furnace.	
Cord. 1	Cord. 1	Cords. 1½	Cords. 1½	Pounds. 1,700	Pounds. 1,700	Pounds. 1,700	Pounds. 1,700	2,100

(b) One-sixth of an officer's allowance of fuel may be purchased in kindling wood, which will be sold on the basis of its equivalent in oak wood.

(c) Fuel may be furnished to officers of the Marine Corps on the active list by the Quartermaster's Department at rates established by law, and according to Army Regulations.

(d) Officers who are living in quarters heated by the Government will be restricted in their allowance of fuel to that required for kitchen use only.





TABLE 3.—Active list: Other officers of the Navy and of others who are paid as officers—Continued.

Rank.	Per annum.	Rank.	Per annum.
Secretary to Naval Academy .....	\$1, 800	Paymasters' clerks—continued.	\$1, 400
Commandants' clerks:		At navy-yards at Portsmouth, Norfolk, and Pensacola .....	
At Mare Island Navy-Yard .....	1, 800	At other stations, yards, and receiving ships; to other general store-	
At naval stations and first clerks of navy-yards .....	1, 500	keepers; to the general inspector of the Pay Corps; at the Naval Acad-	
Second clerks of navy-yards .....	1, 200	emy and Naval Home, and on vessels of the first rate .....	1, 300
Paymasters' clerks:		On vessels of the second rate and to fleet paymasters .....	1, 100
At navy-yard and on receiving ship at Mare Island .....	1, 800	On vessels of the third rate and supply vessels and storeships .....	1, 000
At navy-yards and to general storekeepers at Boston, New York, League			
Island, and Washington, and on receiving ships at Boston, New York,			
and League Island .....	1, 600		

REMARKS.

1. All officers of the Navy paid under this table receive pay on the active list as herein stated, their service increase, or longevity pay, being variously reckoned as indicated in the table.  
 2. Officers on the retired list receive (according to the way in which they are retired) either three-fourths or one-half of the sea pay of their grade on the active list or one-third of their leave pay on the active list, through pay.  
 3. ALLOWANCES.—One ration a day, or, when not supplied in kind, commutation therefor at the rate of 30 cents a day, is allowed to each officer paid under this table, while at sea or attached to a seagoing vessel. Midshipmen are not entitled to the ration, or commutation therefor. (Comp. Dec. April 20, 1903.)

Notes applicable to all officers.

1. Any officer of the Navy with a creditable record, who served during the civil war, shall, when retired, be retired with the rank and three-fourths of the sea pay of the next higher grade. (Act March 3, 1899, sec. 11.)
2. All officers, including naval chaplains and warrant officers, who have been or may be appointed to the Navy from civil life, shall, on the date of appointment, be credited, for computing their pay, with five years' service. (Act March 3, 1899, sec. 13.)
3. Twenty cents a month is deducted from the pay of each person of the Navy and Marine Corps, active and retired, to be applied to the Naval Hospital fund.

TABLE No. 4.—Petty officers, enlisted men, etc.—Navy.

CLASSIFICATION AND PAY.

*Chief petty officers.*

Seaman branch.	Monthly pay.	Artificer branch.	Monthly pay.	Special branch.	Monthly pay.
Chief Masters-at-Arms .....	\$65	Chief Machinists .....	\$70	Chief Commissary Steward .....	\$70
Chief Boatswains' Mates .....	50	Chief Electricians .....	60	Chief Yeomen .....	60
Chief Gunners' Mates .....	50	Chief Carpenters' Mates .....	50	Hospital Stewards .....	60
Chief Gun Captains .....	50	Chief Water Tenders .....	50	Bandmasters .....	52
Chief Turret Captains .....	60			Commissary Steward .....	60
Chief Quartermasters .....	50				

*Petty officers, first class.*

Masters-at-Arms, first class .....	\$40	Boilermaker .....	\$65	Yeomen, first class .....	\$40
Boatswains' Mates, first class .....	40	Machinists, first class .....	55	First Musicians .....	36
Gunners' Mates, first class .....	40	Coppersmiths .....	55		
Gun Captains, first class .....	40	Shipfitters, first class .....	55		
Turret Captains, first class .....	50	Electricians, first class .....	50		
Quartermasters, first class .....	40	Blacksmiths .....	50		
		Plumbers and Fitters .....	45		
		Sailmakers' Mates .....	40		
		Carpenters' Mates, first class .....	40		
		Water Tenders .....	40		
		Painters, first class .....	40		

*Petty officers, second class.*

Masters-at-Arms, second class .....	\$35	Machinists, second class .....	\$40	Yeomen, second class .....	\$35
Boatswains' Mates, second class .....	35	Electricians, second class .....	40		
Gunners' Mates, second class .....	35	Shipfitters, second class .....	40		
Gun Captains, second class .....	35	Oilers .....	37		
Quartermasters, second class .....	35	Carpenters' Mates, second class .....	35		
		Printers .....	35		
		Painters, second class .....	35		

*Petty officers, third class.*

Masters-at-Arms, third class .....	\$30	Electricians, third class .....	\$30	Yeomen, third class .....	\$30
Coxswains .....	30	Carpenters' Mates, third class .....	30	Hospital Apprentices, first class .....	30
Gunners' Mates, third class .....	30	Painters, third class .....	30		
Quartermasters, third class .....	30				

*Seamen, first class.*

Seamen Gunners .....	\$26	Firemen, first class .....	\$35	Musicians, first class .....	\$32
Seamen .....	24				
Apprentices, first class .....	21				

*Seamen, second class.*

Ordinary Seamen .....	\$19	Firemen, second class .....	\$30	Musicians, second class .....	\$30
Apprentices, second class .....	15	Shipwrights .....	25	Buglers .....	30
				Hospital Apprentices .....	20

TABLE No. 4.—*Petty officers, enlisted men, etc.—Navy—Continued.**Seamen, third class.*

Landsmen .....	\$16	Coal Passers .....	\$22
Apprentices, third class .....	9		

## MESSMEN BRANCH.

Stewards to Commanders-in-Chief .....	\$60	Warrant Officers' Cooks .....	\$80
Cooks to Commanders-in-Chief .....	50	Ship's Cooks, first class .....	55
Stewards to Commandants .....	60	Ship's Cooks, second class .....	40
Cooks to Commandants .....	50	Ship's Cooks, third class .....	30
Cabin Stewards .....	50	Ship's Cooks, fourth class .....	25
Cabin Cooks .....	45	Bakers, first class .....	45
Wardroom Stewards .....	50	Bakers, second class .....	35
Wardroom Cooks .....	45	Mess Attendants, first class .....	24
Steerage Stewards .....	35	Mess Attendants, second class .....	20
Steerage Cooks .....	30	Mess Attendants, third class .....	16
Warrant Officers' Stewards .....	35		

- Petty officers of the Navy, performing duty which deprives them of quarters, and their rations or commutation thereof, shall receive \$9 per month in addition to the pay of their rating.
- Subsistence furnished to enlisted persons attached to ships of the Navy, when unavoidably detained on shore under orders, or absent, by authority, from the ship to which attached, must be charged to appropriation "Provisions, Navy." During the time of such subsistence their rations shall be stopped on board ship, and no credit for commutation therefor shall be given.
- Enlisted men attached to permanent recruiting offices will hereafter be allowed necessary expenses for their maintenance, not exceeding \$1 per day, chargeable to appropriation "Recruiting, Navigation."
- Every enlisted man and apprentice who has been rated a seaman gunner, or holds a gun captain's certificate, or a certificate of graduation from one or more classes of the Petty Officers' School of Instructions, shall receive \$2 a month in addition to the pay of his rating for each such certificate. (General Orders, No. 108.)
- Each enlisted man of the Navy shall receive 75 cents per month, in addition to the pay of his rating for each rating, for each good-conduct medal, pin, or bar which he may heretofore have been, or shall hereafter be, awarded.
- Coxswains detailed as Coxswains of boats propelled by machinery, or as Coxswains to Commanders-in-Chief, shall receive \$5 per month in addition to their pay.
- All enlisted men of the Navy shall receive \$5 per month in addition to their pay while serving on board of submarine vessels of the Navy.
- Seamen in charge of holds shall receive \$5 per month in addition to their pay.
- Landsmen assigned to duty as Jacks-of-the-dust, or as Lamplighters, shall receive \$5 per month in addition to their pay.
- Enlisted men detailed as crew messmen shall, while so acting, except when assigned as reliefs during the temporary absence of the regular crew messmen, receive extra compensation at the rate of \$6 per month. This does not include enlisted men of the Marine Corps.
- Enlisted men of the naval service regularly detailed as Signalmen shall receive the following extra compensation in addition to the monthly pay of their rating: Signalmen, first class, \$3; Signalmen, second class, \$2; Signalmen, third class, \$1. (General Orders, No. 110.)
- All chief petty officers of the Navy, whose pay is not fixed by law, including Chief Water Tenders, who, on or after July 1, 1903, shall receive permanent appointments after qualifying therefor, shall be paid at the rate of \$70 a month; those who serve under permanent appointments issued prior to said date, or under acting appointments, shall be paid at the rates now in force. The pay of Chief Water Tenders who hold acting appointments shall be \$50 a month. (General Orders, No. 134.)
- After October 1, 1903, enlisted men of the Navy, after having qualified as gun pointers, and who are regularly detailed as gun pointers by the commanding officer of the vessel, shall receive monthly, in addition to the pay of their respective ratings, extra pay as follows:

Heavy gun pointers:	
First class .....	\$10
Second class .....	6
Intermediate gun pointers:	
First class .....	8
Second class .....	4
Secondary gun pointers:	
First class .....	4
Second class .....	2

- Enlisted men of the Navy regularly detailed by the commanding officer of a vessel as gun captains, except at secondary battery guns, shall receive, in addition to the pay of their respective ratings, \$5 per month, which, in the case of men holding certificates as gun captains, or of graduation from the gun captain class, petty officers' school, shall include the \$2 per month to which such certificates entitle them. (General Orders, No. 137.)
- Hospital Stewards, hospital apprentices, first class, and hospital apprentices are not entitled to additional pay, enumerated above, as their pay is fixed by law.
- Any man who has received an honorable discharge from his last term of enlistment, or who has received a recommendation for reenlistment upon the expiration of his last term of service of not less than three years, who reenlists for a term of four years within four months from the date of his discharge, shall receive an increase of \$1.36 per month, to the pay prescribed for the rating in which he serves for each consecutive reenlistment.
- Twenty cents per month is deducted from the pay of each enlisted man of the Navy to be applied to the fund for naval hospitals.
- The Secretary of the Navy is authorized to enlist in the Insular force, United States Navy, which is hereby established, not to exceed five hundred Filipinos in the following ratings and at the rates of pay indicated:

TABLE No. 5.—*Insular force, United States Navy. (G. O., No. 40.)*

Rates.	Monthly pay.
Native coxswains.....	\$15.00
Native seamen.....	12.00
Native ordinary seamen.....	10.00
Native machinists, first class.....	28.00
Native machinists, second class.....	20.00
Native firemen, first class.....	18.00
Native firemen, second class.....	15.00
Native coal passers.....	11.00
Native stewards.....	15.00
Native cooks.....	18.00
Native mess attendants.....	8.00

TABLE No. 6.—*Noncommissioned officers, musicians, and privates—Marine Corps.*

Grade.	First enlistment or first 5 years.					First reenlistment or second 5 years.	Second reenlistment or third 5 years.	Third reenlistment or fourth 5 years.	Fourth reenlistment or fifth 5 years.	Class 3.
	First year.	Second year.	Third year.	Fourth year.	Fifth year.					
Sergeant-major.....	\$34	\$34	\$35	\$36	\$37	\$39.00	\$40	\$41.00	\$42	\$37
Quartermaster-sergeant.....	34	34	35	36	37	39.00	40	41.00	42	37
Drum major.....	25	25	26	27	28	30.00	31	32.00	33	28
Gunnery sergeant.....	35	35	36	37	38	40.00	41	42.00	43	38
First sergeant.....	25	25	26	27	28	30.00	31	32.00	33	28
Sergeant.....	18	18	19	20	21	23.00	24	25.00	26	21
Corporal.....	15	15	16	17	18	20.00	21	22.00	23	18
Drummer and trumpeter.....	13	13	14	15	16	18.00	19	20.00	21	16
Private.....	13	13	14	15	16	18.00	19	20.00	21	16
Leader of the band.....	125	125	125	125	125	137.50	150	162.50	175	125
Second leader of band.....	75	75	76	77	78	80.00	81	82.00	83	78
Musician, first class.....	60	60	60	60	60	60.00	60	60.00	60	60
Musician, second class.....	50	50	50	50	50	50.00	50	50.00	50	50

NOTE.—“Class 3 is the term used to designate pay of men who have ever received reenlisted pay under the act of August 4, 1854, but have allowed a longer period than three months to elapse before again enlisting. The amount is the same as that received by a man serving in the fifth year of a first enlistment.”

Twenty (20) cents per month will continue to be deducted from the above rates, as usual, for the Naval Hospital Fund.

Members of the Marine Band are allowed \$4 per month in addition to rates of pay as given above for playing at the White House and public grounds, under the provisions of the act of Congress of August 18, 1856.



**RETIREMENTS ON ACCOUNT OF AGE OF THE COMMISSIONED OFFICERS, WARRANT OFFICERS, AND MATES OF THE NAVY AND COMMISSIONED OFFICERS OF THE MARINE CORPS.**

**LINE OFFICERS.**

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
O'Neil, C.	Mar. 15, 1842	1904	Very, S. W.	Apr. 23, 1846	1908
Johnson, M. L.	June 1, 1842	1904	Bicknell, G. A.	May 15, 1846	1908
Read, J. J.	June 17, 1842	1904	Clover, R.	July 11, 1846	1908
Watson, J. C.	Aug. 24, 1842	1904	Burwell, W. T.	July 19, 1846	1908
Perry, J. H.	Aug. 31, 1842	1904	Hawley, J. M.	July 28, 1846	1908
Miller, M.	Sept. 13, 1842	1904	Cowles, W. S.	Aug. 1, 1846	1908
Rodgers, F.	Oct. 3, 1842	1904	Speyers, A. B.	Aug. 15, 1846	1908
Wisc, W. C.	Nov. 8, 1842	1904	Evans, R. D.	Aug. 18, 1846	1908
Terry, S. W.	Dec. 28, 1842	1904	Merrell, J. P.	Sept. 7, 1846	1908
Cotton, C. S.	Feb. 15, 1843	1905	Thomas, C. M.	Oct. 1, 1846	1908
Smith, J. A. B.	Mar. 21, 1843	1905	Dayton, J. H.	Oct. 25, 1846	1908
Barker, A. S.	Mar. 31, 1843	1905	Couden, A. R.	Oct. 30, 1846	1908
Milligan, R. W.	Apr. 8, 1843	1905	Pillsbury, J. E.	Dec. 15, 1846	1908
Baird, G. W.	Apr. 22, 1843	1905	Emory, W. H.	Dec. 17, 1846	1908
Stirling, Y.	May 6, 1843	1905	Goodrich, C. F.	Jan. 7, 1847	1909
Inch, R.	June 29, 1843	1905	Prime, E. S.	Jan. 16, 1847	1909
Whiting, W. H.	July 8, 1843	1905	Eaton, J. G.	Jan. 29, 1847	1909
Higginson, F. J.	July 19, 1843	1905	Barnette, W. J.	Feb. 2, 1847	1909
Clark, C. E.	Aug. 10, 1843	1905	Nauman, W. H.	Feb. 6, 1847	1909
Barclay, C. J.	Sept. 8, 1843	1905	Everett, W. H.	Mar. 6, 1847	1909
Pigman, G. W.	Dec. 19, 1843	1905	Colvocoresses, G. P.	Apr. 3, 1847	1909
Glaw, H.	Jan. 7, 1844	1906	Singer, F.	Apr. 3, 1847	1909
Manney, H. N.	Jan. 22, 1844	1906	Miller, J. M.	May 23, 1847	1909
Hutchins, C. T.	Feb. 5, 1844	1906	Pendleton, E. C.	May 27, 1847	1909
Longnecker, E.	Feb. 19, 1844	1906	Wadhams, A. V.	June 8, 1847	1909
Lamberton, B. P.	Feb. 25, 1844	1906	Hemphill, J. N.	June 18, 1847	1909
Chester, C. M.	Feb. 29, 1844	1906	Rae, C. W.	June 30, 1847	1909
Chadwick, F. E.	do.	1906	Moore, E. K.	July 24, 1847	1909
Converse, G. A.	May 13, 1844	1906	Bleecker, J. V. B.	Aug. 16, 1847	1909
Folger, W. M.	May 19, 1844	1906	Swinburne, W. T.	Aug. 24, 1847	1909
Perry, T.	May 26, 1844	1906	Sperry, C. S.	Sept. 3, 1847	1909
Harrington, P. F.	June 6, 1844	1906	Stuart, D. D. V.	Sept. 15, 1847	1909
Hunker, John J.	June 12, 1844	1906	Cogswell, J. K.	Sept. 27, 1847	1909
McCalla, B. H.	June 19, 1844	1906	McLean, T. C.	Oct. 25, 1847	1909
Bradford, R. B.	July 22, 1844	1906	Leutze, E. H. C.	Nov. 16, 1847	1909
Cooper, P. H.	Aug. 5, 1844	1906	Taussig, E. D.	Nov. 20, 1847	1909
Jewell, T. F.	do.	1906	Norris, J. A.	Dec. 2, 1847	1909
Stevenson, H. N.	Sept. 3, 1844	1906	Ingersoll, R. R.	Dec. 4, 1847	1909
Dunlap, A.	Oct. 7, 1844	1906	Cornwell, C. C.	Dec. 18, 1847	1909
Dickins, F. W.	Nov. 2, 1844	1906	Niles, N. E.	Dec. 27, 1847	1909
Coghlan, J. B.	Dec. 9, 1844	1906	Kennedy, D.	Dec. 28, 1847	1909
Sigsbee, C. D.	Jan. 16, 1845	1907	Kimball, W. W.	Jan. 9, 1848	1910
Mead, W. W.	Feb. 8, 1845	1907	Turner, W. H.	Jan. 28, 1848	1910
Wilde, G. F. F.	Feb. 23, 1845	1907	Rohrer, K.	Jan. 28, 1848	1910
Craig, J. E.	Feb. 24, 1845	1907	Perkins, C. P.	Feb. 18, 1848	1910
Taylor, H. C.	Mar. 4, 1845	1907	Sebre, U.	Feb. 20, 1848	1910
Train, C. J.	May 14, 1845	1907	Swift, W.	Mar. 17, 1848	1910
Reiter, G. C.	July 6, 1845	1907	Tilley, B. F.	Mar. 29, 1848	1910
Brownson, W. H.	July 8, 1845	1907	Kearney, G. H.	Mar. 31, 1848	1910
Sands, J. H.	July 12, 1845	1907	Beehler, W. H.	Apr. 2, 1848	1910
Davis, C. H.	Aug. 28, 1845	1907	Declano, F. H.	Apr. 14, 1848	1910
Bayley, W. B.	Sept. 9, 1845	1907	Moser, J. F.	May 3, 1848	1910
Stockton, C. H.	Oct. 13, 1845	1907	Adams, J. D.	May 4, 1848	1910
Lyon, H. W.	Nov. 8, 1845	1907	Mackenzie, M. R. S.	May 5, 1848	1910
Walker, A.	Nov. 13, 1845	1907	Patch, N. J. K.	May 6, 1848	1910
Snow, A. S.	Nov. 18, 1845	1907	Marix, A.	May 10, 1848	1910
Ross, A.	Jan. 3, 1846	1908	Dillingham, A. C.	June 3, 1848	1910
Berry, R. M.	Jan. 28, 1846	1908	Knox, H.	July 2, 1848	1910
Colby, H. G. O.	do.	1908	Garst, P.	July 11, 1848	1910
Logan, L. C.	Jan. 30, 1846	1908	Stevens, T. H.	July 12, 1848	1910
Moore, W. S.	Feb. 23, 1846	1908	Rodgers, J. A.	July 26, 1848	1910
Drake, F. J.	Mar. 4, 1846	1908	Reeder, W. H.	Aug. 24, 1848	1910
Mansfield, H. B.	Mar. 5, 1846	1908	Rees, C. P.	Sept. 4, 1848	1910

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Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Berry, A. G.	Sept. 16, 1848	1910	Calkins, C. G.	Mar. 16, 1850	1912
Winslow, H.	Sept. 22, 1848	1910	Thomas, C.	Apr. 27, 1850	1912
Holman, G. W. F.	Sept. 28, 1848	1910	Potter, W. P.	May 10, 1850	1912
Day, W. P.	Sept. 30, 1848	1910	Staunton, S. A.	June 7, 1850	1912
Bowman, C. G.	Oct. 15, 1848	1910	McCrackin, A.	June 29, 1850	1912
Milton, J. B.	Oct. 20, 1848	1910	Mertz, G. W.	July 7, 1850	1912
Blocklinger, G.	Oct. 23, 1848	1910	Bartlett, C. W.	Aug. 11, 1850	1912
Phelps, T. S.	Nov. 7, 1848	1910	Galt, R. H.	.....do.....	1912
Arnold, C. H.	Nov. 14, 1848	1910	Zane, A. B.	Aug. 14, 1850	1912
Davenport, R. G.	Jan. 11, 1849	1911	Mason, N. E.	Oct. 14, 1850	1912
Nickels, J. A. H.	Jan. 12, 1849	1911	Qualtrough, E. F.	Oct. 30, 1850	1912
Heitner, L. C.	Jan. 29, 1849	1911	Canaga, A. B.	Nov. 2, 1850	1912
Briggs, J. B.	Mar. 1, 1849	1911	Reeves, I. S. K.	Nov. 26, 1850	1912
Mahan, D. H.	Mar. 28, 1849	1911	Nazro, A. P.	Dec. 3, 1850	1912
Curtis, C. K.	Apr. 25, 1849	1911	Baker, A. C.	Dec. 18, 1850	1912
Hubbard, J.	May 19, 1849	1911	Eaton, W. C.	Feb. 4, 1851	1913
Niles, K.	June 14, 1849	1911	Murdock, J. B.	Feb. 13, 1851	1913
Selfridge, J. R.	July 11, 1849	1911	Willits, A. B.	Mar. 7, 1851	1913
Comly, S. P.	July 13, 1849	1911	Mertz, Albert	Mar. 26, 1851	1913
Wilson, J. C.	July 15, 1849	1911	Fremont, J. C.	Apr. 19, 1851	1913
Schroeder, S.	Aug. 17, 1849	1911	Denig, R. G.	May 22, 1851	1913
Dyer, G. L.	Aug. 26, 1849	1911	Osterhaus, H.	June 15, 1851	1913
Harris, U. R.	Sept. 14, 1849	1911	Ransom, G. B.	June 28, 1851	1913
Harber, G. B.	Sept. 24, 1849	1911	Bailey, F. H.	June 29, 1851	1913
Marshall, W. A.	Oct. 17, 1849	1911	Wilner, F. A.	Aug. 19, 1851	1913
Barry, E. B.	Oct. 20, 1849	1911	Sawyer, F. E.	Sept. 14, 1851	1913
Colahan, C. E.	Oct. 25, 1849	1911	Winder, W.	Sept. 18, 1851	1913
Merriam, G. A.	Oct. 28, 1849	1911	Fox, C. E.	Sept. 20, 1851	1913
Sargent, N.	Oct. 29, 1849	1911	Diehl, S. W. B.	.....do.....	1913
Porter, T.	Dec. 14, 1849	1911	Ward, A.	Oct. 10, 1851	1913
Wainwright, R.	Dec. 17, 1849	1911	Roller, J. E.	Oct. 20, 1851	1913
Rodgers, R. P.	Dec. 20, 1849	1911	Robinson, J. M.	Nov. 12, 1851	1913
Dixon, A. F.	Dec. 22, 1849	1911	Sewell, W. F.	Nov. 16, 1851	1913
Collins, J. B.	Jan. 20, 1850	1912	McCrea, H.	Dec. 1, 1851	1913

## MEDICAL CORPS.

Babin, H. J.	Dec. 15, 1842	1904	Wells, H.	Sept. 17, 1849	1911
Ross, J. W.	Jan. 11, 1843	1905	Drake, N. II.	Apr. 2, 1850	1912
Farwell, W. G.	Apr. 6, 1843	1905	Herdon, C. G.	July 12, 1850	1912
Marmion, R. A.	Sept. 6, 1844	1906	Gardner, J. C.	July 29, 1850	1912
Waggener, J. R.	Oct. 2, 1846	1908	Ames, H. E.	Aug. 7, 1850	1912
Dixon, W. S.	Jan. 5, 1847	1909	Beyer, H. G.	Oct. 28, 1850	1912
Dickinson, D.	Oct. 31, 1847	1909	Boyd, J. C.	Dec. 24, 1850	1912
Streets, T. H.	Nov. 20, 1847	1909	Persons, R. C.	Dec. 28, 1850	1912
Price, A. F.	Dec. 13, 1847	1909	Derr, E. Z.	Jan. 12, 1851	1913
Harmon, G. E. H.	Mar. 6, 1848	1910	Byrnes, J. C.	.....do.....	1913
Wise, J. C.	Oct. 7, 1848	1910	Bertolette, D. N.	Jan. 22, 1851	1913
Bradley, G. P.	Jan. 8, 1849	1911	Marsteller, E. H.	Apr. 9, 1851	1913
Fitzsimons, P.	Feb. 27, 1849	1911	Lovering, P. A.	Sept. 29, 1851	1913
Percy, H. T.	Mar. 26, 1849	1911	Lewis, D. O.	Oct. 10, 1851	1913
Ferebee, N. M.	Apr. 16, 1849	1911	Heneberger, L. G.	Oct. 20, 1851	1913
Simons, M. H.	July 11, 1849	1911	Griffith, S. H.	Nov. 11, 1851	1913
Dickson, S. H.	July 20, 1849	1911	Hibbet, C. T.	Nov. 20, 1851	1913

## PAY CORPS.

Redfield, J. B.	Apr. 13, 1842	1904	Colhoun, S. R.	May 2, 1846	1908
Hobbs, I. G.	Mar. 13, 1843	1905	Cann, J. E.	May 15, 1846	1908
Harris, H. T. B.	Apr. 5, 1843	1905	Ring, J. A.	Sept. 15, 1847	1909
Frailley, L. A.	Aug. 8, 1843	1905	Sullivan, J. C.	Dec. 11, 1848	1910
Rand, S.	May 11, 1844	1906	Drury, H. E.	Feb. 11, 1851	1913
Boggs, L. G.	Apr. 5, 1846	1908			

## CHAPLAINS.

Clark, H. H.	Mar. 6, 1845	1907	Hoes, R. R.	Feb. 28, 1850	1912
Tribou, D. H.	Sept. 16, 1848	1910			

PROFESSORS OF MATHEMATICS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Hendrickson, W. W .....	June 21, 1844	1906	Rawson, E. K .....	Feb. 21, 1846	1908
Skinner, A. N .....	Aug. 10, 1845	1907	Paul, H. M .....	June 25, 1851	1913

NAVAL CONSTRUCTOR.

Name.	Date of birth.	Date of retirement.
Hanscom, J. F .....	May 21, 1842	1904

CIVIL ENGINEERS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Mackay, G .....	Mar. 6, 1842	1904	White, U. S. G .....	Oct. 20, 1848	1910
Endicott, M. T .....	Nov. 26, 1844	1906	Maxson, F. O .....	Aug. 8, 1851	1913

CHIEF BOATSWAINS AND BOATSWAINS.

McCone, A .....	Sept. 15, 1842	1904	Anderson, W .....	Aug. 1, 1849	1911
Rheean, T .....	Nov. 1, 1843	1905	Sutton, J .....	Oct. 11, 1849	1911
Killin, J. J .....	July 4, 1846	1908	Winn, J .....	Nov. 26, 1849	1911
Melcher, L. M .....	July 28, 1849	1911	Haley, P .....	Mar. 17, 1850	1912

CHIEF GUNNERS AND GUNNERS.

Walsh, J. J .....	May 10, 1843	1905	Magruder, C. B. ....	Apr. 28, 1849	1911
Phelps, A. A. ....	Feb. 11, 1848	1910			

CHIEF CARPENTERS AND CARPENTERS.

Barry, W. A .....	Feb. 4, 1842	1904	Hay, E. H .....	Nov. 9, 1847	1909
Fletcher, J. E. ....	Apr. 10, 1846	1908	Martin, L. L. ....	Jan. 13, 1848	1910
Mager, P. T .....	Dec. 17, 1846	1908	Waltmeyer, J. S. ....	June 22, 1850	1912
Burke, J .....	Jan. 25, 1847	1909			

CHIEF SAILMAKERS.

Jones, C. H .....	Feb. 6, 1842	1904	Roddy, J .....	Mar. 28, 1851	1913
Van Mater, G .....	Nov. 14, 1846	1908			

WARRANT MACHINISTS.

Walker, H. H .....	Feb. 5, 1843	1905	Currie, O. A .....	Mar. 24, 1845	1907
Hothersall, J. S. ....	Oct. 8, 1843	1906	Smith, R. B .....	Mar. 19, 1849	1911



## LINE OFFICERS.

## PHARMACISTS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Eagling, Ephraim.....	June 6, 1846	1908	Oursler, J. T.....	Mar. 17, 1850	1912
Neville, Robert P.....	Nov. 4, 1846	1908	Englander, S.....	Oct. 31, 1850	1912
Graham, Joseph H.....	Sept. 1, 1848	1910	Milligan, J. D.....	May 9, 1851	1913
McGuigan, J. H.....	Nov. 26, 1849	1911			

## MATES.

Plander, G. E.....	May 7, 1846	1908	Bartley, W. D.....	July 7, 1849	1911
McDonough, T. G.....	Nov. 23, 1847	1909			

## U. S. MARINE CORPS.

Reid, George C.....	Dec. 15, 1840	1904	Harrington, Francis H.....	June 2, 1844	1908
Pope, Percival C.....	Feb. 28, 1841	1905	Goodloe, Green Clay.....	Jan. 31, 1845	1909
Cochrane, Henry C.....	Nov. 7, 1842	1906	Kelton, Allan C.....	June 24, 1846	1910
Goodrell, Mancl C.....	Nov. 9, 1843	1907	Elliott, George F.....	Nov. 30, 1846	1910
Forney, James.....	Jan. 17, 1844	1908	Berryman, O. C.....	May 23, 1849	1913

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# REGISTER

OF THE

COMMISSIONED AND WARRANT OFFICERS

OF THE

*from* NAVY OF THE UNITED STATES

*3/2/05*

AND OF THE

# MARINE CORPS

TO

JANUARY 1, 1905.



WASHINGTON:  
GOVERNMENT PRINTING OFFICE.  
1905.

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#### **NOTES.**

1. Errors or omissions should be immediately reported to the Bureau of Navigation by the officer concerned.
2. The signal numbers herein shown are to be used as indicated in the introduction to the Signal Books.

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Officers whose names are printed in italics have been advanced for eminent and conspicuous conduct in battle during the war with Spain, or other war service as indicated.

# NAVY DEPARTMENT.

SECRETARY OF THE NAVY,

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*Assistant Secretary,*

Honorable CHARLES HIAL DARLING.

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John Nordhouse..... Private Secretary.  
H. C. Gauss..... Confidential Clerk.

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plies and Accounts, with rank of Rear-Admiral..... Chief of Bureau.  
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Harold J. Pack..... Civilian Assistant.

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Charles T. Earle..... Chief Clerk.

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Edwin P. Hanna..... Solicitor.  
Pickens Neagie..... Chief Clerk.



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# ACTIVE LIST.

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## ADMIRAL OF THE NAVY.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1	George Dewey.....	Senior member General Board †.....	29 Mar. 00	Oct. 99

## REAR-ADMIRALS (26).

(Nine additional in grade.)

	2	<i>Francis John Higginson*</i> .....	Commandant navy-yard, Washington.....	1 July 03	May 03
	3	Albert Smith Barker.....	Commanding North Atlantic Fleet.....	30 Apr. 03	June 99
3	4	<i>Robley Dunglison Evans* †</i> .....	Chairman Light-House Board ‡.....	17 June 04	May 04
	5	Henry Glass.....	Commandant 12th and 13th Naval Districts.....	18 July 04	July 04
	6	<i>Charles Edgar Clark*</i> .....	Pres. Naval Examining and Retiring Boards.....	1 July 04	Aug. 98
6	7	<i>Joseph Bullock Coghlan*</i> .....	Commandant navy-yard, New York.....	3 Oct. 04	Apr. 04
	8	James Hoban Sands.....	Commanding Coast Sq., North Atlantic Fleet.....	19 May 03	Aug. 98
	9	Yates Stirling.....	Commanding Asiatic Fleet.....	15 Apr. 03	Aug. 02
9	10	Purnell Frederick Harrington.....	Commandant navy-yard, Norfolk.....	1 Apr. 03	June 98
	11	<i>Charles Dwight Sigbee* †</i> .....	Commanding Caribbean Squadron, North Atlantic Fleet.....	13 Feb. 04	Jan. 00
	12	Colby Mitchell Chester.....	Superintendent Naval Observatory.....	1 Nov. 02	Mar. 01
12	13	Charles James Barclay.....	Commandant navy-yard, Puget Sound.....	1 June 03	Oct. 99
	14	<i>Benjamin Peffer Lamberton*</i> .....	Preparatory orders to Light-House Board.....	28 Dec. 04	Jan. 04
	15	<i>French Ensor Chadwick*</i> .....	En route home.....	23 Nov. 04	Nov. 04
15	16	<i>Bowman Henry McCadau* †</i> .....	Commandant navy-yard, Mare Island.....	11 July 03	May 02
	17	William Henry Whiting.....	Comdt. Training Station, San Francisco.....	10 July 03	Feb. 03
	18	Caspar Frederick Goodrich.....	Commanding Pacific Squadron.....	1 Aug. 04	June 00
18	19	William Mayhew Folger.....	Commanding Cruiser Sq., Asiatic Fleet.....	21 Mar. 04	May 01
	20	Francis William Dickins.....	Commandant navy-yard, League Island.....	31 May 04	Dec. 01
	21	George Francis Faxon Wilde.....	Commandant navy-yard, Boston.....	29 May 03	Jan. 01
21	22	Charles Henry Davis.....	Divisional Commander Battle-ship Squadron, North Atlantic Fleet.....	3 Nov. 02	Sept. 98
	23	Charles Jackson Train.....	Commanding Philippine Sq., Asiatic Fleet.....	20 Sept. 04	May 01
	24	George Wood Pigman.....	Waiting orders.....	7 Oct. 04	July 01
24	25	George Albert Converse.....	Chief of Bureau of Navigation**.....	1 Aug. 04	Oct. 03
	26	Royal Bird Bradford.....	Commanding Atlantic Training Squadron.....	27 Oct. 03	July 97
	27	Joseph Edgar Craig † †.....	Ordered to special duty under Dept. Commerce and Labor.....	30 Dec. 04	Oct. 02

\* Additional number in grade.

† Also member army and navy joint board.

‡ Advanced for service in war with Spain; also advanced one grade for efficient and faithful service during civil war.

§ Also duty with general board.

¶ Advanced for extraordinary heroism during war with Spain.

|| Advanced for service in war with Spain; also advanced three numbers for service with Peking relief column, June, 1900.

\*\* Also member general board, and member army and navy joint board.

†† Subject to confirmation.

ADMIRAL OF THE NAVY.

No. in grade.		Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	10	17	6	28	6	4	3		23 Sept. 54	2 Mar. 99	Vermont	Vermont.

REAR-ADMIRALS (26).

(Nine additional in grade.)

3	2	0	21	8	20	5	5	2	21 Sept. 57	3 Mar. 99	Massachusetts	Massachusetts.
	1	8	21	11	18	11	4	4	25 Oct. 59	10 Oct. 99	do	Do.
6	1	5	19	0	20	0	5	3	24 Sept. 60	9 Oct. 01	Kentucky	Illinois.
	0	0	16	4	24	10	3	1	29 Sept. 60	16 June 02	Vermont	Vermont.
9	1	11	18	2	17	1	9	0	27 Sept. 60	8 June 02	Maryland	Do.
	0	0	17	2	22	9	3	4	20 Sept. 61	21 Mar. 03	Delaware	Delaware.
12	0	11	20	1	24	8	0	6	27 Sept. 59	10 Aug. 03	New York	New York.
	0	0	20	1	23	4	1	9	31 Oct. 59	do	Connecticut	Connecticut.
15	0	4	16	8	23	3	3	4	21 Sept. 61	11 Oct. 03	do	Do.
	0	7	15	3	25	7	2	5	28 Sept. 61	do	West Virginia	West Virginia.
16	0	0	18	4	18	11	5	10	30 Nov. 61	do	New Jersey	New Jersey.
	0	0	18	6	20	0	5	10	21 Sept. 60	do	New York	Wisconsin.
21	0	5	18	1	20	6	4	5	10 Dec. 61	17 Feb. 04	Pennsylvania	Connecticut.
	0	9	17	2	21	11	4	3	21 Sept. 61	1 June 04	Ohio	Ohio.
24	0	0	17	4	17	5	8	7	20 Sept. 61	17 June 04	New York	Connecticut.
	0	0	16	0	22	11	4	2	30 Nov. 61	6 Aug. 04	Massachusetts	Massachusetts.
24	0	4	18	0	23	4	1	8	29 Nov. 61	24 Aug. 04	do	Do.
	0	3	18	0	23	9	1	4	28 Nov. 61	13 Sept. 04	do	Do.
24	0	0	16	10	21	3	5	2	28 Sept. 61	3 Oct. 04	Indiana	Indiana.
	0	0	13	9	24	4	5	0	29 Nov. 61	8 Nov. 04	Vermont	Vermont.
24	0	1	16	11	24	4	1	10	28 Nov. 61	23 Nov. 04	Maine	Maine.
	0	0	18	1	22	2	2	10	29 Nov. 61	28 Dec. 04	New York	New York.

## CAPTAINS (86).

(Sixteen additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	28	Charles Mitchell Thomas	Commanding Constellation*	27 July 04	Feb. 02
	29	Albert Sydney Snow	Captain, navy-yard, Boston	10 Feb. 04	Nov. 00
	30	George Cook Reiter	Member Light-House Board	27 Aug. 03	Dec. 02
	31	Willard Herbert Brownson	Superintendent Naval Academy	6 Nov. 02	Nov. 02
5	32	William Whitman Mead	Commandant, navy-yard, Portsmouth †	28 July 04	Jan. 02
	33	Edwin Longnecker	Navy-yard, League Island	17 Nov. 04	Apr. 00
	34	Thomas Perry	Commandant, navy-yard, Pensacola †	26 May 04	May 03
	35	Charles Herbert Stockton	Naval attaché, London	29 May 03	Mar. 03
	36	Asa Walker †	Commanding Wabash	3 Oct. 04	Nov. 03
10	37	Henry Ware Lyon	Commandant naval station, Hawaii	10 Nov. 04	Dec. 03
	38	James Henry Dayton	President Board Inspection and Survey	15 Feb. 04	May 03
	39	Morris Robinson Slidell Mackenzie	Light-House Inspector, 3rd district	9 Feb. 04	Jan. 03
	40	Charles Stillman Sperry	President Naval War College	16 Nov. 03	Feb. 03
	41	John Jacob Hunker	Commanding New York	3 Jan. 03	May 99
15	42	William Turnbull Burwell	Commanding Independence	16 Nov. 04	Aug. 04
	43	Robert Mallory Berry	Commandant navy-yard, Charleston **	1 Sept. 04	June 04
	44	Samuel Williams Very	Waiting orders	1 Jan. 05	Dec. 04
	45	Henry Newman Manney †	Chief of Bureau of Equipment	15 Mar. 04	May 03
	46	William Thomas Swinburne †	Member General Board	20 Oct. 04	Oct. 04
20	47	Joseph Newton Hemphill	Captain, navy-yard, New York	1 June 04	Apr. 04
	48	William Hemsley Emory	Commanding Hancock	9 Feb. 04	Dec. 03
	49	George Augustus Blecknell	Commanding Texas	17 Oct. 04	May 00
	50	Charles Thomas Hutchins	Commanding Maine	17 Nov. 04	May 02
	51	Seth Mitchell Ackley †	Commanding Mohican ††	2 July 04	July 01
25	52	Benjamin Franklin Tilley	Captain, navy-yard, Mare Island	10 Feb. 02	Oct. 01
	53	Harry Knox	Member Naval Ex. and Ret. Boards	12 Oct. 04	Apr. 04
	54	John Porter Merrell	Commanding Oregon	26 July 04	Sept. 00
	55	Joseph Giles Eaton	Waiting orders	4 Nov. 04	Nov. 04
	56	Eugene Henry Cozzens Leutze	Member Board Inspection and Survey	19 Nov. 04	do
30	57	Uriel Sebree	Secretary Light-House Board	4 Nov. 04	Jan. 04
	58	Albert Reynolds Couden	General Inspector of Ordnance	28 Nov. 04	Aug. 04
	59	Edwin Conway Pendleton	Superintendent Gun Factory	15 Oct. 02	Aug. 02
	60	William Swift	Member General Board ††	27 May 02	Apr. 02
	61	Henry Buckingham Mansfield	Commanding Iowa	23 Dec. 03	Nov. 01
35	62	Albert Ross	Inspector of colliers	8 Jan. 04	Dec. 03
	63	Richardson Clover	Commanding Wisconsin	12 Dec. 03	Sept. 98
	64	James Madison Miller	Commanding Columbia	9 Nov. 03	Mar. 01
	65	John Van Benthuyssen Bleeker	Captain, navy-yard, Puget Sound	15 Dec. 02	Apr. 01
	66	Andrew Dunlap	Commandant naval station, San Juan, P. R.	11 Oct. 02	Oct. 00
40	67	John Addison Baxter Smith †	Engineer officer, navy-yard, New York	3 June 99	Jan. 96
	68	Harrison Gray Otis Colby	Commanding Olympia	12 Dec. 03	Apr. 01
	69	Leavitt Curtis Logan	Inspector machinery, Newport News	4 Oct. 04	July 00
	70	Conway Hillier Arnold	General Inspector West Virginia	18 Oct. 04	Apr. 01
	71	William Sheffield Cowles	Commanding Missouri	1 Dec. 03	Feb. 99
45	72	Robert Wiley Milligan † †	Engineer officer, navy-yard, Norfolk	1 July 99	May 99
	73	Edward David Tausig	Commanding Massachusetts	1 Nov. 04	June 01
	74	Richard Inch † †	Inspector machinery, Newport News	14 May 00	Dec. 99
	75	John Elliott Pillsbury	Assistant to Bureau of Navigation ††	30 Nov. 03	Oct. 02
	76	William Heron Reeder	Commanding Alabama	4 Oct. 04	Nov. 03
50	77	George Washington Baird †	Supt. State, War, and Navy building	5 Aug. 95	July 96

\* Also commandant second naval district, and commandant Naval Training Station, Narragansett Bay, R. I.

† Additional number in grade.

‡ Also commandant first naval district.

§ With the rank of Rear-Admiral.

¶ Also commandant eighth naval district.

‡‡ To perform engineer duty only, on shore only.

§§ Also commandant sixth naval district.

¶¶ Also commandant naval reservation, Subig Bay, and naval station, Cavite.

††† Also member army and navy joint board.

†††† Also member army and navy joint board and duty with general board.

CAPTAINS (86).

(Sixteen additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	2	7	20	0	21	2	1	11	28 Nov. 61	3 Mar. 99	Pennsylvania	Pennsylvania.
	1	7	20	5	18	2	4	6	30 Nov. 61	do	Maine	Maine.
	2	2	19	5	18	1	5	9	20 Sept. 61	do	Pennsylvania	Pennsylvania.
	2	2	19	7	20	2	3	4	29 Nov. 61	do	New York	New York.
	2	1	18	10	20	4	3	10	30 Dec. 61	do	Kentucky	Kentucky.
10	1	1	17	6	19	10	5	11	24 Sept. 61	do	Pennsylvania	Pennsylvania.
	2	1	20	8	18	6	4	1	25 Sept. 61	11 June 99	New York	New York.
	2	0	20	11	20	4	1	10	14 Nov. 61	8 July 99	Pennsylvania	Pennsylvania.
	1	11	18	3	21	0	2	10	21 Nov. 62	9 Sept. 99	New Hampshire	New Hampshire.
15	2	0	19	3	20	5	2	7	7 Oct. 62	27 Mar. 00	Massachusetts	Massachusetts.
	2	8	21	2	18	3	2	10	27 Sept. 62	29 Mar. 00	Indiana	Indiana.
	2	3	19	5	17	8	5	2	29 Sept. 62	1 July 00	New York	New Jersey.
	2	0	20	1	20	4	1	10	26 Sept. 62	do	do	Connecticut.
	2	0	23	0	14	10	4	11	*18 Apr. 62	11 Dec. 00	Pennsylvania	Ohio.
20	2	0	22	3	18	1	1	11	30 Sept. 62	29 Nov. 00	Mississippi	Missouri.
	2	4	24	5	14	7	3	11	31 Jan. 62	11 Feb. 01	Kentucky	Kentucky.
	1	2	18	7	20	8	2	7	23 Feb. 63	19 Feb. 01	England	Massachusetts.
	2	0	21	2	16	1	6	0	24 Sept. 61	3 Mar. 01	Indiana	Minnesota.
	2	0	23	11	14	1	4	4	29 Sept. 62	do	Rhode Island	Rhode Island.
25	2	0	19	6	19	0	3	9	do	do	Ohio	Ohio.
	2	5	21	2	15	10	5	3	23 Sept. 62	14 Apr. 01	District of Columbia	District of Columbia.
	0	2	20	0	17	10	5	3	2 Dec. 61	12 May 01	New Jersey	Indiana.
	1	0	23	4	17	7	2	1	2 Jan. 62	2 July 01	Pennsylvania	Pennsylvania.
	0	6	20	11	14	0	4	11	6 Oct. 62	8 Apr. 04	Massachusetts	Massachusetts.
30	0	1	19	3	19	7	2	5	23 Sept. 63	2 Sept. 01	Rhode Island	Rhode Island.
	0	11	18	6	21	0	2	4	2 Mar. 63	22 Sept. 01	Ohio	Ohio.
	0	5	16	8	23	3	1	6	30 July 63	26 Sept. 01	New York	Michigan.
	2	0	19	10	18	3	3	2	24 Sept. 63	28 Sept. 01	Alabama	Massachusetts.
	1	11	21	11	16	9	3	2	4 Mar. 63	9 Oct. 01	Prussia	District of Columbia.
35	2	2	20	8	17	5	3	4	23 July 63	do	Missouri	Missouri.
	2	7	18	10	20	9	1	8	26 Sept. 63	15 Jan. 02	Indiana	Utah.
	0	7	17	5	23	1	0	9	10 Oct. 63	21 Jan. 02	Virginia	Son of officer.
	0	4	17	2	18	6	5	7	25 Sept. 63	9 Feb. 02	Connecticut	Connecticut.
	1	2	25	10	14	2	1	10	27 Feb. 63	do	New York	Massachusetts.
40	1	11	16	6	18	4	6	7	24 July 63	11 Apr. 02	Pennsylvania	Pennsylvania.
	1	1	20	6	16	2	4	9	30 July 63	do	Maryland	Missouri.
	1	2	24	3	14	3	2	9	24 Sept. 63	29 Apr. 02	Missouri	Do.
	0	0	19	0	19	10	2	5	10 Oct. 63	3 June 02	New York	Son of officer.
	2	3	23	0	17	7	2	1	23 Apr. 62	8 June 02	do	New York.
45	0	0	15	11	21	2	4	7	21 Apr. 63	do	Maryland	Maryland.
	1	1	21	5	18	6	2	3	25 Nov. 62	18 June 02	Massachusetts	Massachusetts.
	0	3	17	11	22	4	1	7	28 Feb. 63	11 July 02	Ohio	Ohio.
	0	0	19	9	19	4	2	2	30 Sept. 63	17 Sept. 02	New York	Son of officer.
	1	1	21	0	17	11	2	6	22 July 63	2 Nov. 02	Connecticut	Connecticut.
50	0	0	18	7	19	6	3	4	3 Aug. 63	7 Nov. 02	Pennsylvania	Pennsylvania.
	0	2	20	0	18	9	2	9	24 July 63	7 Nov. 02	Missouri	Missouri.
	0	0	21	4	14	11	5	1	8 Sept. 63	21 Nov. 02	District of Columbia	District of Columbia.
	0	2	22	9	18	3	1	3	22 Sept. 62	do	Massachusetts	At large.
	1	3	21	2	18	9	2	5	20 Sept. 62	2 Dec. 02	Iowa	Iowa.
	0	19	0	22	11	0	4	19 Sept. 62	do	District of Columbia	District of Columbia.	

\* Five months and fifteen days in Volunteer Army.



## CAPTAINS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
78		<i>Charles Whiteside Rae</i> § †	Chief of Bureau Steam Engineering	8 Aug. 03	Mar. 99
79		Holland Newton Stevenson §	Inspector machinery, Union Iron Works	23 Aug. 99	May 99
80		George Hammeken Kearny §	Engineer Officer, navy-yard, Boston	19 Mar. 00	Apr. 97
81		<i>Adolph Mariz</i> *	Commanding Minneapolis	5 Oct. 03	Feb. 03
55	82	<i>Raymond Perry Rodgers</i> *	Commanding Kearsarge	30 Apr. 04	Sept. 00
83		William Sturtevant Moore §	Inspection duty (Bureau Steam Eng.)	7 Feb. 99	Oct. 98
84		Royal Rodney Ingersoll	Member Naval Ex. and Ret. Boards †	15 Apr. 04	May 03
85		<i>Seaton Schroeder</i> *	Chief Intelligence Officer	1 May 03	Feb. 03
86		Duncan Kennedy	General Inspector Colorado	13 Oct. 04	Nov. 03
60	87	<i>Richard Wainwright</i> *	Member General Board	27 Oct. 04	Oct. 04
88		Franklin Jeremiah Drake	Ordnance officer, navy-yard, Mare Island	11 May 03	Feb. 03
89		Thomas Chalmers McLean	Captain, navy-yard, League Island †	16 Sept. 03	Oct. 02
90		William Jay Barnette	Commanding Kentucky	14 June 04	Jan. 02
91		Francis Henry Delano	Commanding Lancaster	17 Oct. 04	Dec. 03
65	92	Edwin King Moore	Commanding Chicago	15 Aug. 04	Sept. 01
93		<i>John Augustus Rodgers</i> *	Commanding Illinois	7 Nov. 04	Jan. 04
94		Albion Varette Wadhams †	Commanding Prairie	5 Nov. 03	Dec. 00
95		James Dexter Adams	Navy-yard, New York	1 Dec. 02	Sept. 02
96		<i>Frederic Singer</i> *	Commandant naval station, New Orleans	25 May 04	Apr. 04
70	97	James Russell Selfridge	Ordnance officer, navy-yard, Boston	2 Oct. 03	Jan. 03
98		William Henry Everett	Commanding Buffalo	14 Dec. 03	July 00
99		John Mitchell Hawley	Commanding Brooklyn	21 Apr. 04	Nov. 01
100		Gottfried Blocklinger	Navy-yard, New York	22 Oct. 04	Nov. 03
101		Perry Garst	Captain, navy-yard, Portsmouth	3 Nov. 04	Feb. 02
75	102	Arthur Bayard Speyers	Navy-yard, New York	1 Sept. 03	Aug. 03
103		Ebenezer Scudder Prime	Commandant naval station, Port Royal	11 May 03	Jan. 03
104		<i>William Parker Potter</i> *	Special duty, Navy Department	1 Aug. 03	June 03
105		Nathan Errick Niles	Naval Home	1 Apr. 03	Feb. 03
106		<i>Giles Bates Harber</i> * † †	Commanding New Orleans	23 Oct. 03	Oct. 99
80	107	<i>John Bradford Briggs</i> * † †	Returning from Asiatic Station	30 Nov. 04	Nov. 04
108		<i>Newton Eliphalel Mason</i> † *	Chief of Bureau of Ordnance	1 Aug. 04	Apr. 04
109		Thomas Holdup Stevens	Captain, navy-yard, Pensacola	15 Dec. 03	Jan. 02
110		Charles Plummer Perkins	Commanding Pensacola	10 Oct. 04	Aug. 04
111		Charles Grimes Bowman	Equipment officer, navy-yard, New York	15 Apr. 04	July 02
85	112	William Henry Beehler	Inspection duty (Bureau Equipment)	20 Oct. 04	Mar. 04
113		Arthur Phillips Nazro † †	Chg. Recruiting rendezvous, Philadelphia	3 Oct. 04	July 04

\* Additional number in grade.

† Engineer-in-chief, with rank of rear-admiral.

‡ Also member general board.

§ To perform engineer duty only, on shore only.

¶ Also general inspector of the Pennsylvania.

‡ With the rank of rear-admiral.

† † Subject to examination and confirmation.

No. in grade.		Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
55	0	0	14	6	21	8	2	1	10 Oct. 66	4 Jan. 03	Connecticut	New York.	
	0	0	18	1	17	9	2	5	do	10 Feb. 03	New York	Do.	
	0	0	15	2	19	6	3	6	do	7 Mar. 03	do	Do.	
	1	0	23	10	14	4	2	1	26 Sept. 64	21 Mar. 03	Germany	Iowa.	
	0	8	17	6	22	0	0	11	25 July 64	do	District of Columbia	Son of officer.	
	0	0	17	1	19	8	1	5	10 Oct. 66	do	Massachusetts	Massachusetts.	
	0	2	20	9	19	2	2	0	23 July 64	do	Michigan	Michigan.	
	0	0	19	8	16	6	3	0	27 Sept. 64	10 Aug. 03	District of Columbia	South Carolina.	
	0	1	19	8	18	11	1	10	20 July 64	do	New York	New York.	
	0	1	18	10	18	10	1	7	28 Sept. 64	do	District of Columbia	Son of officer.	
60	0	0	18	2	20	11	2	8	23 Feb. 63	11 Sept. 03	New York	New York.	
	0	0	15	2	21	7	3	6	21 Sept. 64	23 Sept. 03	do	Do.	
	0	7	22	2	15	7	2	8	26 July 64	11 Oct. 03	do	Do.	
	0	1	22	2	15	5	3	8	23 Sept. 63	do	Ohio	Massachusetts.	
	0	4	23	5	15	4	1	5	1 Oct. 64	do	do	Ohio.	
	0	3	20	9	16	10	3	8	30 July 63	27 Dec. 03	Maryland	Son of officer.	
	1	0	20	1	17	3	2	11	26 Sept. 64	do	New York	New York.	
	2	1	19	8	18	2	2	5	27 Sept. 64	31 Dec. 03	do	Mississippi.	
	0	3	19	11	17	3	4	3	27 July 63	4 Feb. 04	Germany	Ohio.	
	1	9	19	0	16	11	4	6	21 July 64	do	Massachusetts	California.	
75	0	10	19	11	17	4	4	2	23 July 63	17 Feb. 04	New York	Connecticut.	
	0	8	22	0	16	11	2	6	do	15 Mar. 04	Massachusetts	Massachusetts.	
	0	0	20	0	13	1	8	5	22 July 63	1 June 04	Iowa	Iowa.	
	0	0	20	11	17	7	2	11	28 July 63	17 June 04	Ohio	Illinois.	
	0	0	19	11	17	4	4	2	24 July 63	6 Aug. 04	New York	New York.	
	0	0	21	10	17	0	2	5	22 Sept. 63	24 Aug. 04	do	Ohio.	
	0	0	18	8	18	10	1	9	26 Sept. 65	13 Sept. 04	do	New York.	
	0	0	20	5	17	4	2	8	28 July 64	do	Pennsylvania	Pennsylvania.	
	0	3	19	11	16	6	3	0	24 July 65	30 Sept. 04	Ohio	Ohio.	
	0	2	18	5	19	4	1	6	28 Sept. 65	do	Massachusetts	Massachusetts.	
80	0	0	18	2	18	8	2	7	24 July 65	do	Pennsylvania	Pennsylvania.	
	0	0	20	2	13	1	8	0	1 Oct. 63	do	Sandwich Islands	Son of officer.	
	0	0	22	7	14	3	2	7	21 July 65	3 Oct. 01	New Hampshire	Massachusetts.	
	0	0	18	1	20	1	1	3	29 July 65	8 Nov. 04	Indiana	Indiana.	
	0	0	16	10	18	7	5	0	28 July 64	23 Nov. 04	Maryland	Maryland.	
	0	0	21	6	16	0	1	11	21 July 65	28 Dec. 04	Wisconsin	Massachusetts.	

## COMMANDERS (122).

(Ten additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	121	William Wirt Kimball	Light-house inspector, 8th district	10 Feb. 04	Dec. 03
	122	William Plummer Day	Light-house inspector, 12th district	16 Feb. 04	Feb. 04
	123	John Clarke Wilson	Navy-yard, Boston	18 Apr. 04	Oct. 03
5	124	<i>George Partridge Colvocoresses</i>	Commandant naval station, Key West †	4 Aug. 04	Dec. 03
	125	Uriah Rose Harris	Equipment officer, navy-yard, Boston	20 July 04	Apr. 04
	126	Richard Graham Davenport	Navy-yard, Washington	1 May 02	Apr. 02
	127	<i>John Alexander Norris</i>	Bureau of Equipment	28 Dec. 03	Mar. 03
	128	Edward Buttevant Barry	Navy-yard, New York	15 Apr. 03	Dec. 02
10	129	Herbert Winslow	Light-house inspector, 11th district	31 Aug. 02	May 02
	130	William Henry Turner	Navy-yard, New York	26 Sept. 04	May 04
	131	Albert Gleaves Berry	Inspection duty (Bur. S. E. and Ord.)	25 July 03	Apr. 03
	132	Nathaniel Jordan Knight Patch	Navy-yard, Boston	21 Nov. 04	Feb. 04
	133	Thomas Stowell Phelps	Waiting orders	12 Oct. 04	Oct. 04
15	131	Karl Rohrer	Ordnance officer, navy-yard, New York	10 Apr. 03	Dec. 02
	135	John Augustine Heard Nickels	Light-house inspector, 7th district	1 Dec. 03	Nov. 03
	136	Clinton Kidd Curtis	Commanding Newark	8 Oct. 04	Mar. 04
	137	Theodoric Porter	Light-house inspector, 10th district	31 Oct. 04	June 03
	138	Daniel Delehanty Vincent Stuart	Charge recruiting rendezvous, New York	1 Sept. 03	do
20	139	Kossuth Niles	Commanding Boston	15 Dec. 03	Mar. 01
	140	<i>Warner Baldwin Bayley</i> †*	Member Naval Examining Board	2 Nov. 03	Nov. 00
	141	Dennis Hart Mahan	Ordnance officer, navy-yard, Norfolk	— Jan. 05	Oct. 04
	142	Albert Firman Dixon †	Bureau Steam Engineering	16 Aug. 04	June 01
	143	Samuel Pancoast Comly	Light-house inspector, 4th district	18 Jan. 03	Jan. 03
25	144	John Hubbard	Assistant to Bureau Ordnance	28 Nov. 04	Nov. 04
	145	Alexander McCrackin	Commanding Des Moines	5 Mar. 04	Apr. 00
	146	George Leland Dyer	Naval governor, island of Guam †	3 Jan. 03	May 01
	147	<i>Corwin Pottenger Reis</i> *	Light-house inspector, 1st district	31 Oct. 03	Sept. 03
	148	Lewis Cass Heilner	Light-house inspector, 13th district	1 Oct. 04	June 04
30	149	Joseph Ballard Murdock	Commanding Denver	17 May 04	Sept. 03
	150	Hugo Osterhaus	Commanding Cincinnati	23 Oct. 03	Oct. 01
	151	<i>Abert Caldwell Dillingham</i> *	Commanding Franklin †	25 July 04	July 04
	132	John Bartholomew Collins	Returning from Asiatic Station	7 Dec. 04	Dec. 04
	153	Charles Edward Vreeland	Mem. bd. on changes in navy-yard, N. Y.	1 Nov. 04	Oct. 04
35	154	Nathan Sargent	Commanding Baltimore	25 Oct. 04	Sept. 01
	155	James Henry Bull	Commanding Solace	20 Apr. 04	Aug. 00
	156	Greenleaf Augustus Merriam	Commanding Dixie	4 Nov. 03	Aug. 01
	157	John Brown Milton	Asiatic Station	26 Feb. 04	Sept. 01
	158	<i>Aaron Ward</i> *	Member General Court-Martial, New York	11 Dec. 03	Oct. 03
40	159	George William Mentz	Commanding Yankee	8 Nov. 01	Apr. 00
	160	Sidney Augustus Staunton	Duty connection with War College	17 Feb. 04	Sept. 03
	161	Charles Ward Bartlett	Light-house inspector, 2d district	5 Dec. 02	Oct. 02
	162	Chauncey Thomas	Navy-yard, League Island	11 Feb. 04	Dec. 03
	163	William Alexander Marshall	Commanding Raleigh	22 Apr. 03	Nov. 01
45	164	John Emil Roller	Equipment officer, navy-yard, Norfolk	20 Jan. 03	Oct. 02
	165	Charles Gilman Calkins	Commanding Wilmington	13 Oct. 04	do
	166	Henry McCrea	Light-house inspector, 5th district	1 Mar. 04	Oct. 03
	167	Edward Frank Qualtrough	Commanding Atlanta	29 Apr. 04	Apr. 02
	168	<i>Lucien Young</i> †	Commanding Bennington	9 Mar. 04	Dec. 01
	169	Asher Carter Baker	Commanding Monadnock	26 July 04	Feb. 02
50	170	William Henry Hudson Southerland	Commanding Cleveland	16 Jan. 04	Nov. 01

\* Additional number in grade.

† Also commandant seventh naval district.

‡ Also commandant, naval station, Guam, and commanding Supply.

§ To perform engineer duty only, on shore only.

|| Also commanding naval training station, Norfolk.

¶ Advanced for service in war with Spain; also advanced in numbers for extraordinary heroism on the occasion at the wreck of the Huron.

COMMANDERS (122).

(Ten additional in grade.)

No. in grade.		Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	1	10	18	2	18	2	3	1	31	July 65	8 Dec. 99	Maine	Son of officer.
	1	8	22	1	9	4	8	0	26	July 65	12 Dec. 99	New York	Enlisted boy.
	1	4	19	10	15	5	4	2	24	July 65	29 Dec. 99	do	New York.
	2	0	0	0	18	0	2	6	28	Sept. 64	30 June 00	Vermont	Son of officer.
	2	1	19	10	17	1	2	6	22	July 65	31 Dec. 99	Indiana	Indiana.
10	2	0	20	5	17	8	2	1	29	Sept. 64	18 Feb. 00	District of Columbia	Georgia.
	1	5	17	5	20	1	1	9	27	Sept. 65	1 July 00	Pennsylvania	Pennsylvania.
	2	7	24	3	13	5	1	10	21	July 65	9 Mar. 00	New York	Son of officer.
	2	1	20	11	16	2	2	4	do	do	27 Mar. 00	Massachusetts	Do.
	1	9	19	2	17	9	2	6	22	July 65	29 Mar. 00	Ohio	Ohio.
15	2	5	20	9	14	5	4	3	25	July 65	1 July 00	Tennessee	At large.
	1	7	22	4	13	2	3	9	20	Sept. 65	23 July 00	Maine	Massachusetts.
	1	11	19	5	13	6	5	6	26	July 65	19 Aug. 00	Virginia	Son of officer.
	2	1	17	8	18	8	3	1	22	July 65	22 Nov. 00	Germany	Missouri.
	2	3	28	0	16	3	1	0	8	Oct. 64	29 Nov. 00	Massachusetts	Mississippi.
20	1	5	19	5	15	9	4	1	27	Sept. 65	11 Dec. 00	West Virginia	West Virginia.
	2	1	16	6	20	11	1	10	20	Sept. 65	29 Jan. 01	Pennsylvania	Son of officer.
	2	2	22	1	16	5	2	9	24	Sept. 63	11 Feb. 01	New York	New York.
	1	1	19	10	17	10	1	7	22	Sept. 65	19 Feb. 01	Illinois	Illinois.
	0	0	19	9	16	4	2	10	4	Aug. 64	3 Mar. 01	New York	New York.
25	2	1	20	9	13	10	4	10	21	July 65	do	do	Son of officer.
	0	4	20	11	9	6	3	9	29	Oct. 70	do	Maine	Massachusetts.
	1	9	20	1	16	9	2	7	26	July 65	do	New Jersey	New Jersey.
	1	9	20	11	15	11	1	7	25	July 66	2 Apr. 01	Maine	Arizona.
	1	0	20	0	15	3	4	4	27	July 66	14 Apr. 01	Pennsylvania	Iowa.
30	2	0	17	3	17	9	3	5	23	July 66	19 Apr. 01	Maine	Maine.
	2	0	25	11	10	1	2	5	30	July 66	12 May 01	Ohio	Ohio.
	2	2	20	8	15	10	1	11	24	July 66	do	Pennsylvania	Pennsylvania.
	1	4	19	8	16	7	2	1	25	July 66	16 June 01	Connecticut	Massachusetts.
	1	9	22	9	15	1	1	5	22	Sept. 65	2 July 01	Illinois	Missouri.
35	1	10	22	3	15	9	1	5	21	July 65	12 July 01	Pennsylvania	Pennsylvania.
	2	1	20	9	13	11	3	9	26	July 66	do	Louisiana	Louisiana.
	2	0	21	7	14	7	2	3	27	July 66	15 Aug. 01	New Jersey	Naval apprentice.
	0	5	18	10	16	4	3	3	20	July 66	2 Sept. 01	New York	Montana.
	0	8	20	1	15	7	2	9	25	July 66	22 Sept. 01	Pennsylvania	Pennsylvania.
40	1	2	21	2	15	4	1	11	21	July 66	do	Maryland	Massachusetts.
	0	10	21	5	13	10	2	2	28	July 66	26 Sept. 01	Kentucky	Kentucky.
	1	8	17	9	15	7	3	11	26	Sept. 67	28 Sept. 01	Pennsylvania	Pennsylvania.
	2	11	22	2	12	10	3	3	25	Sept. 66	do	Massachusetts	New Jersey.
	1	10	19	11	14	6	2	10	20	Sept. 67	9 Oct. 01	New York	West Virginia.
45	1	0	18	8	17	2	1	9	20	June 67	do	Massachusetts	Massachusetts.
	2	1	18	3	17	5	1	7	25	Sept. 67	26 Oct. 01	New York	Pennsylvania.
	1	8	20	11	13	4	3	3	26	June 67	27 Dec. 01	Pennsylvania	Do.
	0	10	18	1	15	1	4	4	20	June 67	28 Dec. 01	New York	Enlisted boy.
	0	11	18	10	17	0	1	9	do	do	15 Jan. 02	Ohio	Ohio.
50	1	8	21	0	14	11	2	6	20	July 66	9 Feb. 02	Indiana	Indiana.
	0	10	20	3	14	11	2	1	20	Sept. 67	do	New York	New York.
	0	8	19	7	14	0	2	0	21	June 69	5 Mar. 02	Kentucky	Kentucky.
	0	5	17	2	16	10	3	3	30	Sept. 67	do	New Jersey	Iowa.
	1	0	17	1	18	0	1	5	29	June 68	do	New York	Enlisted boy.

<sup>a</sup> Includes service as captain's clerk (civil war).

<sup>b</sup> Five months and ten days in Volunteer Army.

<sup>c</sup> Includes service in Volunteer Navy (civil war).

<sup>d</sup> One year five months and

in Volunteer Army.

<sup>e</sup> One month and twenty

in Volunteer Army.

## COMMANDERS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	171	Charles Eben Fox	Navy-yard, Norfolk	10 Oct. 04	Aug. 04
	172	John Charles Fremont	Commanding Florida	18 June 03	Sept. 02
	173	Albert Mertz	Commanding Newport	20 July 03	Apr. 01
55	174	Rogers Harrison Galt	Commanding Arkansas	27 Oct. 04	Oct. 02
	175	Vincendon Lazarus Cottman	Commanding Wyoming	8 Dec. 02	Dec. 99
	176	Frank Ezra Sawyer	Commanding Helena	8 Aug. 03	Mar. 01
	177	Thomas Benton Howard	Commanding Nevada	5 Mar. 03	Aug. 00
	178	Walter Cleveland Cowles	Member Board Inspection and Survey	1 Aug. 02	June 02
	179	Austin Melvin Knight	President Board on Naval Ordnance	2 May 04	Apr. 04
60	180	Charles Johnston Budger	Naval Academy	25 Apr. 03	June 02
	181	Samuel Willauer Black Diehl*	Judge-Advocate-General of the Navy	4 June 04	June 04
	182	Reginald Fairfax Nicholson	Commanding Tacoma	30 Jan. 04	July 01
	183	Edmund Beardsley Underwood	Commanding Adams†	19 Feb. 03	Mar. 01
	184	William Frederick Halsey	Naval Academy	21 July 02	July 02
65	185	Frank Adams Wilner	Commanding Topeka	20 Nov. 03	June 02
	186	Henry Morrell	Commanding Marietta	11 Feb. 04	July 02
	187	William Winder	Charge recruiting rendezvous, Boston	2 Mar. 04	June 99
	188	Charles Brainard Taylor Moore	Ordered to command Adams†	22 Dec. 04	Aug. 01
	189	Ten Eyck De Witt Veeder	Commanding Hartford	20 Nov. 03	June 99
70	190	Alfred Reynolds	Ordnance Officer, navy-yard, League Island	1 Dec. 02	Sept. 02
	191	John Marshall Robinson	Naval Observatory	11 Aug. 03	June 02
	192	John Kennedy Barton‡	Naval Academy	7 Aug. 02	Aug. 02
	193	Robert Gracy Denig‡	Engineer officer, navy-yard, League Island	14 July 03	Apr. 01
75	194	George Henry Peters	Bureau of Equipment	30 Mar. 03	Feb. 03
	195	Bradley Allen Fiske	Inspection duty (Bureau Ordnance)	15 Sept. 03	May 03
	196	Frank Huntington Holmes	Commanding Marblehead	19 Feb. 04	May 02
	197	John Frederick Parker	Naval Station, New Orleans	7 July 04	Feb. 04
	198	Hamilton Hutchins	Commanding Rainbow	19 June 03	Aug. 00
	199	John Marshall Bowyer	Navy-yard, Washington	16 July 01	Apr. 01
80	200	John Charles Colwell	Equip. officer, navy-yard, League Island	10 June 03	Apr. 03
	201	George Brinkerhoff Ransom‡§	Engineer officer, navy-yard, Mare Island	8 Aug. 04	Apr. 00
	202	Edward John Dorn	Commanding Castine	20 Apr. 04	Mar. 03
	203	Bernard Orme Scott	Commanding Detroit	23 Sept. 03	Feb. 01
	204	William Colgate Eaton‡	Navy-yard, Pensacola	25 Feb. 04	Apr. 00
85	205	Alfred Bruce Canaga‡	Bureau of Steam Engineering	18 May 03	June 02
	206	Abraham Vanhoy Zane‡	Inspection duty (Bureau Steam Eng.)	18 Aug. 03	Aug. 03
	207	John Richard Edwards‡	Engineer officer, navy-yard, Portsmouth	1 Aug. 04	Nov. 00
	208	Stacy Potts‡	Ordered inspection duty (Bureau Stm. Eng.)	2 Dec. 04	Oct. 03
	209	Henry Tyson Cleaver‡	Inspection duty (Bureau Steam Eng.)	1 Apr. 02	Dec. 01
90	210	James Meredith Helm‡	Asiatic Station	3 Oct. 00	Nov. 98
	211	Albert Bower Willits‡	Navy-yard, Norfolk	17 Dec. 04	Oct. 03
	212	Cameron McRae Window‡	Bureau of Navigation‡	1 Mar. 02	Feb. 02
	213	James Peyton Stuart Lawrence‡	Inspection duty (Bureau Steam Eng.)	10 Sept. 00	Aug. 00
	214	Isaac Stockton Keith Reeves‡	Member Board Inspection and Survey	2 Jan. 04	Dec. 03
95	215	York Noel	Asiatic Station	18 Nov. 03	Aug. 01
	216	Albon Chase Hodgson	Light-house inspector, 6th district	4 Nov. 03	Oct. 03
	217	William Gifford Cutler	Charge light-house estab., Porto Rico	4 July 03	Sept. 00
	218	Alexander Sharp‡	Commanding Chattanooga	11 Oct. 04	July 02
	219	Charles Laird	Commanding Michigan	3 Feb. 04	Sept. 03
100	220	Nathaniel Reilly Usher	Bureau of Navigation	29 Feb. 04	Mar. 03
	221	Walter Scott Hughes	Asiatic Station	26 Feb. 04	May 02
	222	Frank Friday Fletcher	Mem. bd. development fleet torpedo vessels	2 June 02	July 01
	223	Harry Hibbard Hosley	Supervisor of New York Harbor	9 July 04	June 04
	224	Frank Edmund Beatty	Light-house inspector, 9th district	29 June 04	May 04
105	225	Moses Lindley Wood	Chg. Naval magazine, Tona Island, N. Y.	10 Oct. 04	Aug. 04
	226	Robert Morris Doyle	Commanding Philadelphia**	25 Aug. 04	do
	227	George Morse Stoney	Commanding Sautee	13 June 03	June 03
	228	Frederick Wesley Coffin	Asiatic Station	17 Nov. 02	Apr. 02
	229	Wythe Marchant Parks‡	Bureau of Steam Engineering	1 Apr. 01	Mar. 01
110	230	Frank Harvey Bailey‡§	Duty with Connecticut	30 Nov. 04	Aug. 04

\* With the rank of captain.

† Also commandant naval station, Tutuila, Samoa.

‡ Additional number in grade.

§ To perform engineer duty only, on shore only.

¶ Advanced for extraordinary heroism during the war with Spain.

‡ Also naval aid to the President, and duty with general board.

\*\* Also Equipment Officer, Navy Yard, Puget Sound.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
55	1	11	19	5	14	7	2	4	25 June 68	16 Mar. 02	Massachusetts	At large.
	1	6	19	5	13	10	3	3	.....do.....	11 Apr. 02	California	Do.
	0	5	22	4	11	0	4	2	26 June 67	.....do.....	Wisconsin	Wisconsin.
	0	8	19	5	15	0	2	1	25 June 68	29 Apr. 02	Virginia	At large.
	2	1	18	7	15	10	1	10	25 Sept. 68	3 June 02	Louisiana	New York.
60	1	5	21	1	12	8	2	6	.....do.....	8 June 02	New York	Massachusetts.
	1	10	19	1	15	11	0	6	25 June 69	11 Apr. 02	Illinois	At large.
	0	0	16	8	16	7	2	0	22 Sept. 69	14 June 02	Connecticut	Connecticut.
	1	10	17	0	16	6	2	0	30 June 69	16 June 02	Massachusetts	Florida.
	0	0	19	4	14	6	1	8	24 June 69	18 June 02	Maryland	At large.
65	1	10	17	11	16	5	1	0	21 Sept. 69	11 July 02	Pennsylvania	Pennsylvania.
	0	11	17	7	17	2	0	7	30 Sept. 69	17 Sept. 02	District of Columbia	North Carolina.
	1	10	20	9	12	11	1	10	26 June 69	.....do.....	California	At large.
	0	4	19	4	13	9	2	3	22 Sept. 69	2 Nov. 02	New York	Louisiana.
	1	1	21	2	12	8	1	8	30 June 69	7 Nov. 02	Ohio	New York.
70	0	11	21	6	12	1	11	.....do.....	.....do.....	New York	Do.	
	0	4	18	2	14	1	3	0	21 Sept. 69	21 Nov. 02	New Hampshire	New Hampshire.
	0	0	18	7	14	0	2	8	28 Sept. 69	.....do.....	Illinois	Illinois.
	1	1	17	1	17	4	1	10	17 June 68	2 Dec. 02	New York	New York.
	0	0	17	8	15	6	2	1	22 Sept. 69	.....do.....	Virginia	Indiana.
75	0	0	19	2	12	10	3	6	25 June 69	4 Jan. 03	New York	At large.
	0	0	14	7	16	6	2	2	1 Oct. 71	.....do.....	Pennsylvania	Pennsylvania.
	0	0	15	9	14	9	2	9	.....do.....	10 Jan. 03	Ohio	Ohio.
	0	0	18	1	14	9	1	8	24 June 70	10 Feb. 03	Pennsylvania	Pennsylvania.
	0	2	15	2	15	3	3	10	24 Sept. 70	7 Mar. 03	New York	Ohio.
80	0	8	16	11	15	7	1	11	30 June 70	21 Mar. 03	Massachusetts	California.
	0	10	15	8	15	3	3	4	30 Sept. 70	.....do.....	Ohio	Ohio.
	1	6	17	3	15	10	0	5	24 June 70	.....do.....	New Hampshire	New Hampshire.
	0	0	20	8	12	3	1	4	30 Sept. 70	.....do.....	Indiana	Iowa.
	0	1	16	5	15	4	2	6	23 Sept. 70	28 Apr. 03	Pennsylvania	At large.
85	0	0	14	7	16	6	2	2	1 Oct. 71	10 Aug. 03	New York	New York.
	0	8	16	4	15	9	2	2	22 Sept. 70	.....do.....	Wisconsin	Missouri.
	1	1	22	9	9	11	1	10	30 June 70	.....do.....	Alabama	Alabama.
	0	0	15	3	14	4	2	8	1 Oct. 72	.....do.....	New York	New York.
	0	0	16	0	14	1	2	2	.....do.....	.....do.....	Ohio	Ohio.
90	0	0	16	3	14	0	3	0	1 Oct. 71	11 Sept. 03	Pennsylvania	Pennsylvania.
	0	0	16	6	13	8	3	1	.....do.....	23 Sept. 03	.....do.....	Do.
	0	0	18	0	12	9	2	6	1 Oct. 71	11 Oct. 03	Pennsylvania	Pennsylvania.
	0	0	20	6	7	6	5	3	.....do.....	.....do.....	.....do.....	Do.
	1	3	25	1	5	2	3	0	30 Sept. 71	.....do.....	Illinois	Tennessee.
95	0	0	16	10	12	9	2	8	1 Oct. 72	.....do.....	Pennsylvania	Pennsylvania.
	0	0	19	4	13	2	1	9	29 Sept. 70	.....do.....	District of Columbia	At large.
	0	0	16	0	11	9	2	0	22 Mar. 75	.....do.....	Pennsylvania	Pennsylvania.
	0	0	16	3	11	9	1	6	30 June 75	27 Dec. 03	Virginia	Delaware.
	1	0	20	7	11	4	2	4	21 Sept. 70	.....do.....	Pennsylvania	Pennsylvania.
100	0	0	14	9	16	6	2	4	9 June 71	.....do.....	Georgia	Georgia.
	1	0	19	1	12	7	1	7	22 Sept. 71	31 Dec. 03	New York	At large.
	0	3	17	6	14	9	2	3	21 June 70	4 Feb. 04	Missouri	District of Columbia.
	0	1	17	6	14	6	3	3	29 Sept. 70	.....do.....	Ohio	Ohio.
	0	0	18	2	13	0	2	1	22 Sept. 71	.....do.....	Indiana	Indiana.
105	0	10	17	11	13	9	2	7	26 Sept. 70	.....do.....	Iowa	Iowa.
	0	0	15	8	16	9	1	10	23 Sept. 70	12 Mar. 04	Iowa	Iowa.
	0	3	19	0	10	11	3	4	23 Sept. 71	15 Mar. 04	New Hampshire	New Hampshire.
	0	2	20	0	11	9	1	6	.....do.....	18 Mar. 04	Wisconsin	Minnesota.
	0	3	20	3	11	0	2	0	.....do.....	1 June 04	Missouri	Missouri.
110	0	2	18	7	13	10	1	10	30 Sept. 70	16 June 04	Tennessee	Tennessee.
	0	0	17	9	14	9	1	9	21 Sept. 70	17 June 04	Alabama	Alabama.
	0	6	23	2	9	9	1	8	16 June 70	1 July 04	New Hampshire	Massachusetts.
	1	11	13	9	12	9	1	2	8 May 77	6 Aug. 04	Virginia	Virginia.
	0	0	15	5	14	2	1	8	1 Oct. 73	24 Aug. 04	Pennsylvania	New York.

<sup>a</sup> Includes service as captain's clerk (civil war).

## COMMANDERS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	231	Harry Marsh Hodges.....	Hydrographer.....	9 Feb. 04	Dec. 03
	232	William Banks Caperton.....	Light-house inspector, 15th district.....	5 Oct. 04	June 04
	233	James Thorn Smith.....	Navy-yard, Norfolk.....	10 Oct. 04	Sept. 02
	234	George Sidney Willits § *.....	Inspection duty (Bureau Steam Eng.).....	9 Dec. 04	Sept. 04
115	235	Walter Fitzhugh Worthington §.....	Naval Academy.....	2 July 04	Mar. 04
	236	William Nelson Little §.....	Inspection duty (Bureau Steam Eng.).....	30 Sept. 04	Sept. 04
	237	Theodore Frederick Burgdorff §.....	do.....	10 Nov. 04	Oct. 04
	238	Frank Harold Eldridge §.....	do.....	18 Oct. 04	Sept. 04
	239	Henry Chalfant Gearing.....	Navy-yard, Mare Island.....	1 Nov. 04	do
120	240	Templin Morris Potts *.....	Ord. mem. Board Inspection and Survey.....	30 Dec. 04	Dec. 04
	241	William Herschell Allen.....	Charge naval magazine, Fort Mifflin.....	5 Dec. 04	May 04
	242	Burns Tracy Walling *.....	Commanding Alliance†.....	7 May 04	June 02

\* Subject to examination and confirmation.

§ To perform engineer duty only, on shore only.

† Also commandant naval station, Culebra.

COMMANDERS.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
115	0	0	23	10	8	9	1	8	30 Sept. 70	24 Aug. 04	Illinois .....	Illinois.
	0	0	18	7	12	2	2	9	13 June 71	31 Aug. 04	Tennessee .....	Tennessee.
	0	0	18	1	13	5	2	1	12 June 71	13 Sept. 04	North Carolina .....	North Carolina.
	0	0	15	8	12	2	3	5	1 Oct. 73	.....do.....	Pennsylvania .....	Pennsylvania.
	0	0	15	7	14	7	1	1	.....do.....	30 Sept. 04	Maryland .....	Maryland.
	0	0	16	9	14	2	1	4	1 Oct. 72	.....do.....	New York .....	Georgia.
120	0	0	17	10	12	0	1	4	1 Oct. 73	.....do.....	New Jersey .....	New Jersey.
	0	0	17	3	13	5	1	7	1 Oct. 72	.....do.....	Ohio .....	Ohio.
	0	0	17	9	13	4	1	6	13 June 72	3 Oct. 04	Pennsylvania .....	Pennsylvania.
	0	1	15	10	13	4	3	5	8 June 72	8 Nov. 04	District of Columbia .....	At large.
	0	0	16	9	14	3	1	3	27 Sept. 72	23 Nov. 04	New York .....	Illinois.
	0	0	18	0	11	11	2	7	6 June 72	28 Dec. 04	Ohio .....	Ohio.

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## LIEUTENANT-COMMANDERS (199).

(Eight additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	301	Clifford Joseph Boush	Duty connection with War College	1 Nov. 04	July 04
	302	James Hamilton Sears	Special duty	1 Jan. 05	Dec. 04
	303	Abraham Ellis Culver	Commanding Bancroft	6 Oct. 02	do
	304	Henry Thomas Mayo	Navy-yard, Boston	1 June 04	Mar. 04
5	305	Charles Custis Rogers	Commanding Amphitrite †	14 May 01	May 01
	306	John Thomas Newton	Inspection duty (Bureau of Equipment)	26 Oct. 03	Sept. 03
	307	<i>Benjamin Tappan</i>	Navy-yard, New York	2 Aug. 04	Apr. 04
	308	Charles Fremont Pond	Supply	1 Apr. 04	Jan. 02
	309	Walter McLean	Bureau of Ordnance	15 Oct. 03	Sept. 03
10	310	Washington Irving Chambers	Duty with General Board †	19 May 04	Sept. 02
	311	James Clarkson Gillmore	Returning from Asiatic Station	1 Dec. 04	Nov. 04
	312	Charles Augustus Gove	Bureau of Equipment	6 Nov. 03	Apr. 03
	313	De Witt Coffman	Charge recruiting rendezvous, Baltimore	1 Oct. 04	Dec. 03
	314	Richard Henderson	Ordered inspection duty (Bureau of Ord.)	21 Dec. 04	Sept. 04
15	315	Thomas Dillard Griffin	Buffalo	7 June 04	Sept. 03
	316	Henry Minett	Wabash	20 Aug. 03	July 03
	317	Richard Thomas Mulligan	Office Naval Intelligence	31 Oct. 04	Mar. 04
	318	William Braunersreuther	Commanding Southern	12 Dec. 03	Dec. 03
	319	Francis Howland Sherman	Commanding Petrel	5 May 04	Oct. 02
20	320	William Stetson Hogg	Nevada	5 Mar. 03	May 01
	321	<i>Reynold Thomas Hall</i>	Olympia	25 Jan. 02	Sept. 99
	322	William Freeland Fullam	Naval Academy	20 Aug. 02	June 02
	323	Horace Mark Witzel	Lancaster	4 Sept. 04	June 04
	324	Albert Gustavus Winterhalter	Eq. and Ord. officer, navy-yard, Portsmouth	28 Nov. 03	May 03
25	325	John Madison Orchard	Missouri	1 Dec. 03	Aug. 03
	326	Augustus Francis Fechteler	Office Naval Intelligence	11 Mar. 04	July 03
	327	Edward Everett Wright	Brooklyn	30 Sept. 03	Aug. 01
	328	Albert Gleaves	Charge Torpedo Station	16 Nov. 04	Nov. 04
	329	James Phillips Parker	Columbia	11 June 02	Oct. 99
80	330	Ben Ward Hodges	Inspection duty (Bureau of Ordnance)	2 Mar. 04	Dec. 03
	331	Herbert Omar Dunn	Inspection duty (Bureau Steam Eng.)	12 Jan. 04	May 03
	332	Arthur Wright Dodd	Asiatic Station	14 June 02	Mar. 00
	333	George William Denfeld	Bureau of Equipment	6 July 04	May 04
	334	Albert Weston Grant	Commanding Frolic	23 June 02	Aug. 00
35	335	Horace Wellford Harrison	Texas	17 Oct. 04	June 03
	336	Valentine Sevier Nelson	Bureau of Equipment	12 Sept. 04	Aug. 04
	337	William Shepherd Benson	Iowa	23 Dec. 03	Apr. 01
	338	Frank Matteson Bostwick	Commanding Eagle	24 Sept. 04	Oct. 01
	339	James Harrison Oliver	Commanding Culgoa	15 Dec. 03	Feb. 02
40	340	Harry Mason Dombaugh	Duty connected with War College	1 June 04	Mar. 04
	341	Simon Cook	New York	18 Aug. 03	Apr. 01
	342	Thomas Slidell Rodgers	Maine	29 Dec. 02	Aug. 00
	343	Franklin Jacob Schell	Des Moines	28 July 04	Sept. 02
	344	John Gardner Quinby	Franklin	19 Oct. 04	Oct. 04
45	345	James Henry Glennon	Ordered Bureau of Ordnance	3 Dec. 04	Sept. 03
	346	Percival Julius Werlich	Denver	12 Nov. 04	Oct. 01
	347	William Rees Rush	Inspection duty (Bu. Equip. and Ord.)	1 Oct. 04	July 04
	348	Harry Shepard Knapp	Kentucky	1 Nov. 04	Sept. 02
	349	William Ledyard Rodgers	Naval War College	1 May 03	Apr. 03
50	350	<i>Harry McLaren Pinkney Huse*</i>	Naval Academy	6 Oct. 02	Sept. 02
	351	Roy Campbell Smith	Naval attaché Paris and St. Petersburg	5 Aug. 03	May 03
	352	<i>George Wightman McElroy†*</i>	Asiatic Station	17 Dec. 04	Mar. 04
	353	Robert Stanislaus Griffin †	Kearsarge (fleet engineer)	19 Nov. 01	Sept. 99
	354	Albert Norton Wood	Waiting orders	1 Jan. 05	Dec. 04
55	355	Edward Lloyd, jr.	Massachusetts	10 May 03	Aug. 02

\* Additional number in grade.

† Also commanding Monongahela and Vixen, and commandant naval station, Guantanamo.

‡ Also special duty Department of Commerce and Labor.

To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of commander.

LIEUTENANT-COMMANDERS (199).

(Eight additional in grade.)

No. in grade.		Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	3	4	17	8	14	10	1	1	4	6 June 72	25 Mar. 99	Virginia	Virginia.
	2	10	18	5	12	0	2	11	11	22 Sept. 71	29 Mar. 99	New York	New York.
	4	0	16	8	12	5	3	6	6	6 June 72	4 June 99	do	Do.
	3	3	20	7	9	5	3	3	3	14 June 72	11 June 99	Vermont	Vermont.
	2	1	15	1	13	8	3	10	10	8 June 72	1 July 99	Virginia	Tennessee.
10	3	1	17	2	13	3	1	10	10	16 Oct. 72	do	Florida	Ohio.
	3	0	18	0	12	8	2	7	7	22 Sept. 71	do	Louisiana	Arkansas.
	3	6	18	2	12	5	1	11	11	13 June 72	do	Connecticut	Connecticut.
	3	3	17	5	11	5	3	9	9	8 June 72	do	New Jersey	At large.
	2	11	15	2	17	2	1	3	3	9 June 71	do	New York	New York.
15	3	8	20	2	11	4	1	9	9	22 Sept. 71	do	Pennsylvania	Arizona.
	2	8	18	4	13	2	2	2	2	9 June 71	do	New Hampshire	At large.
	2	8	16	8	13	9	2	2	2	8 June 72	8 July 99	Virginia	Virginia.
	2	11	18	2	10	2	3	11	11	26 Sept. 72	9 Sept. 99	North Carolina	North Carolina.
	2	10	19	7	10	4	2	4	4	23 Sept. 72	22 Sept. 99	Virginia	Virginia.
20	3	7	18	7	11	1	2	11	10	10 June 72	25 Sept. 99	Kentucky	Kentucky.
	2	11	18	8	13	1	1	10	10	10 June 71	10 Oct. 99	New York	New Jersey.
	1	7	15	0	15	10	2	5	5	26 Sept. 71	2 Nov. 99	Illinois	Illinois.
	3	0	19	11	11	5	1	11	11	21 Sept. 71	22 Nov. 99	Michigan	Missouri.
	2	3	18	10	11	8	1	9	9	25 Sept. 72	8 Dec. 99	District of Columbia	At large.
25	3	1	15	0	9	5	0	4	2	22 Apr. 80	11 Jan. 00	Pennsylvania	Pennsylvania.
	2	10	15	10	14	3	1	2	2	25 Sept. 73	29 Dec. 99	New York	New York.
	3	7	16	11	13	4	1	4	4	7 June 73	31 Dec. 99	Wisconsin	Wisconsin.
	3	0	14	7	13	5	3	3	3	24 Sept. 73	18 Jan. 00	Michigan	Michigan.
	2	8	18	9	11	9	1	1	1	12 June 73	18 Feb. 00	Missouri	Missouri.
30	2	1	18	9	11	1	1	9	9	9 June 73	27 Mar. 00	Prussia	New York.
	2	8	18	0	11	1	2	2	2	24 Sept. 73	29 Mar. 00	Massachusetts	Massachusetts.
	4	3	18	4	11	2	2	1	1	12 June 73	25 May 00	Tennessee	Tennessee.
	2	6	18	7	11	8	1	4	4	10 June 73	30 June 00	North Carolina	North Carolina.
	2	8	16	2	13	0	2	1	1	25 Sept. 73	1 July 00	Mississippi	Mississippi.
35	2	10	16	8	12	9	2	2	2	9 June 73	do	Rhode Island	Rhode Island.
	2	7	19	9	10	4	1	6	6	10 June 73	do	Indiana	Indiana.
	3	3	16	9	13	2	1	4	4	24 Sept. 73	do	Massachusetts	Massachusetts.
	2	11	16	6	12	11	2	2	2	10 June 73	do	Maine	Wisconsin.
	3	1	16	10	12	3	3	3	3	26 Sept. 72	do	Massachusetts	At large.
40	3	2	17	2	11	2	3	3	3	10 June 73	do	Tennessee	Tennessee.
	1	10	17	10	13	7	0	10	10	23 Sept. 72	do	Georgia	Georgia.
	1	6	18	9	10	8	1	11	11	20 Sept. 73	do	Wisconsin	Wisconsin.
	2	7	19	5	10	5	1	8	8	16 June 73	23 July 00	Georgia	Georgia.
	3	0	17	11	10	10	3	9	9	8 June 72	19 Aug. 00	Ohio	Ohio.
45	2	0	18	3	10	9	2	7	7	10 June 73	30 Aug. 00	Illinois	Missouri.
	2	0	16	10	12	5	1	0	0	24 Sept. 71	22 Nov. 00	New Jersey	At large.
	2	6	14	11	13	6	1	10	10	1 Oct. 74	29 Nov. 00	Pennsylvania	Pennsylvania.
	2	7	18	1	11	2	1	4	4	12 June 74	11 Dec. 00	New York	At large.
	2	8	16	5	12	2	1	8	8	24 Sept. 74	22 Jan. 01	California	California.
50	1	8	16	6	12	7	2	6	6	9 June 73	29 Jan. 01	Wisconsin	Wisconsin.
	2	9	18	10	11	1	2	8	8	10 June 72	11 Feb. 01	Louisiana	Louisiana.
	1	9	15	2	13	4	1	0	0	26 June 74	do	Connecticut	Connecticut.
	2	2	14	4	14	0	2	3	3	11 June 74	19 Feb. 01	District of Columbia	California.
	1	7	15	1	13	4	1	9	9	30 Sept. 74	3 Mar. 01	New York	New York.
55	2	2	14	6	13	9	2	0	0	3 Oct. 74	do	Texas	Virginia.
	3	1	16	10	10	10	2	6	6	1 Oct. 74	do	Illinois	Michigan.
	3	7	13	9	15	6	1	0	0	1 Oct. 74	3 Mar. 01	Virginia	Virginia.
	3	0	18	6	9	11	2	10	10	25 Sept. 73	do	Indiana	Indiana.
	2	1	17	2	12	1	1	3	3	17 June 74	do	Maryland	Maryland

## LIEUTENANT-COMMANDERS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	356	Richard Morris Hughes	Hancock	3 Oct. 04	May 04
	357	Charles Nelson Atwater	Office Naval Intelligence	15 July 03	June 03
	358	John Hite Lee Holcombe	Yankee	1 Aug. 04	Dec. 03
	359	William Leslie Burdick	Hydrographic Office	26 Oct. 03	Sept. 03
60	360	Frank W. Bartlett †	Chicago	15 Aug. 04	Nov. 03
	361	Frederick Charles Bieg †	Minneapolis (fleet engineer)	1 Dec. 03	Feb. 01
	362	Harry Kimmell	Hydrographic Office	25 June 04	Dec. 03
	363	Howard Gage †	Wisconsin (fleet engineer)	24 Dec. 03	Aug. 01
	364	John Loudon Gow †	Inspection duty (Bu. Steam Eng. and Ord.)	13 July 04	June 04
65	365	George Ramsey Clark	Prairie	26 May 02	Oct. 00
	366	George Henry Stafford	Commanding Caesar	1 Sept. 03	July 01
	367	Allen Grey Rogers	Independence	20 Dec. 04	Oct. 04
	368	William Porter White	New Orleans	14 June 03	July 01
	369	George Eli Burd †	Engineer officer, navy-yard, Puget Sound	30 Mar. 04	June 03
70	370	John Harry Shipley	Dixie	24 Feb. 04	May 02
	371	John Eccleston Craven	Oregon	15 May 02	Sept. 01
	372	James Henry Hetherington	Newark	3 Nov. 02	June 01
	373	John Joseph Knapp	Solace	17 Oct. 04	Sept. 02
	374	Augustus Craven Almy	Marblehead	10 Nov. 02	Nov. 00
75	375	John Hood	Commanding Elcano	20 May 02	Mar. 00
	376	Carl William Juagen *	Leave of absence	2 Nov. 04	Apr. 03
	377	Edward Everett Hayden *	Naval Observatory	22 Jan. 02	Apr. 81
	378	Benjamin Chambers Bryan †	Bureau of Steam Engineering	2 July 03	May 03
	379	Le Roy Mason Garrett	Commanding Albatross	29 Dec. 02	Jan. 01
80	380	Charles Carlton Marsh	En route home	1 Jan. 05	Oct. 01
	381	Charles Henry Hawlow *	Wabash	14 Nov. 04	June 04
	382	Clarence Alfred Carr †	Texas (fleet engineer)	27 Sept. 04	Oct. 02
	383	John Bell Blish	Asiatic Station	28 Dec. 04	Sept. 03
	384	William Andrew Gill	Inspection duty (Bureau Equipment)	14 Nov. 03	do
85	385	Thomas William Ryan	Chicago	15 Aug. 04	Nov. 03
	386	Harold Percival Norton	Navy-yard, New York	15 Sept. 04	June 04
	387	Walter Jesse Sears	Duty with Colorado	13 Oct. 04	Oct. 02
	388	Edward Herschell Scribner †	do	5 Aug. 04	do
	389	Frank Marion Bennett	Topeka	5 July 04	Sept. 02
90	390	John Arthur Bell	Cleveland	2 Nov. 03	May 02
	391	John Allen Dougherty	Alabama	22 Sept. 04	July 02
	392	John Baptiste Bernadou *	Kearsarge	5 Apr. 04	June 02
	393	John Henry Gibbons	Commanding Dolphin	11 June 03	June 01
	394	Thomas Snowden	Illinois	25 Apr. 02	Apr. 01
95	395	Edwin Hord Tillman	Naval War College	22 Oct. 04	Feb. 04
	396	Thomas Frederick Carter †	Waiting orders	1 Jan. 05	Dec. 04
	397	Frederic Clay Bowers †	Newark (fleet engineer)	24 Sept. 04	Nov. 02
	398	George Robert Salisbury	Navy-yard, New York	27 June 04	Apr. 04
	399	John Lewis Purcell *	Baltimore	20 Aug. 04	do
100	400	Robert Files Lopez	Commanding Preble	2 Nov. 03	Feb. 02
	401	Frank Woodruff Kellogg	Navy-yard, New York	31 Dec. 04	Apr. 04
	402	Reuben Oscar Bitler	Ordered Adams †	21 Dec. 04	Dec. 02
	403	Samuel Haven Leonaid, jr. †	Missouri	22 Sept. 04	Mar. 03
	404	Harry Phelps	New Orleans	2 Dec. 01	June 00
105	405	Homer Clarke Poundstone	Treat. A. and N. Gen. Hosp., Hot Springs	25 Sept. 04	July 02
	406	Albert Ammerman Ackerman	Navy-yard, Washington	24 Sept. 04	Mar. 04
	407	Leo Dwight Miner †	Asiatic station	19 Feb. 03	Mar. 01
	408	Albert Parker Niblack	Commanding Iroquois †	8 Aug. 03	July 01
	409	Harry Hall †	Inspection duty (Bureau of Steam Eng.)	10 Nov. 03	Oct. 03
110	410	Edward Simpson	Arkansas	28 Oct. 02	Mar. 01
	411	William Carpenter Pendleton Muir	Naval Academy	15 Sept. 03	Aug. 03
	412	Edwards Fayssoux Leiper	Detroit	27 Sept. 02	Aug. 01
	413	Thomas Wright Kinkaid †	Navy-yard, Norfolk	7 Sept. 04	July 04
	414	William Hillary Allderdice †	Sick leave	7 Dec. 04	June 03
115	415	Joseph Hamilton Rohrbacher	Commanding Abarenda	7 May 04	Sept. 02

\* Additional number in grade.

† Also naval station, Hawaii.

‡ Also duty naval station, Hawaii, charge light-house establishment, Hawaii, and inspector of customs for Midway and adjacent islands.

§ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	3	1	19	10	9	2	1	3	25 Sept. 74	3 Mar. 01	Pennsylvania	Pennsylvania.
	2	3	16	1	14	1	1	1	28 Sept. 73	do	New York	New York.
	3	1	16	2	12	8	1	8	27 June 74	1 Apr. 01	Virginia	Georgia.
	2	6	21	4	8	1	1	10	27 Sept. 73	2 Apr. 01	Ohio	Ohio.
	1	6	14	8	12	11	2	8	1 Oct. 74	14 Apr. 01	Massachusetts	Michigan.
65	1	1	15	0	13	9	1	6	do	19 Apr. 01	Missouri	Missouri.
	2	4	18	4	8	8	3	3	28 Sept. 74	12 May 01	Pennsylvania	Pennsylvania.
	1	3	17	7	10	11	1	9	1 Oct. 74	do	Michigan	Michigan.
	2	11	15	8	13	4	1	3	do	16 June 01	Pennsylvania	Indiana.
70	2	6	20	1	8	5	2	1	9 June 74	1 July 01	Ohio	Ohio.
	1	2	18	0	9	6	3	1	10 June 74	do	Illinois	Iowa.
	3	0	20	5	7	7	7	7	12 June 74	do	North Carolina	North Carolina.
	1	7	19	2	9	1	2	3	30 June 74	2 July 01	Illinois	At large.
	1	1	16	9	12	8	0	10	1 Oct. 74	12 July 01	Maine	Massachusetts.
75	2	8	19	2	9	7	1	6	24 Sept. 74	7 Aug. 01	New Jersey	At large.
	2	2	19	8	7	11	2	11	9 June 74	15 Aug. 01	Iowa	Iowa.
	1	3	13	6	15	0	2	0	do	2 Sept. 01	Missouri	Missouri.
	2	2	19	3	11	7	1	8	7 June 72	22 Sept. 01	District of Columbia	At large.
80	2	7	16	3	12	7	1	1	10 Sept. 75	do	Alabama	Alabama.
	1	8	18	2	9	9	2	3	24 Sept. 74	26 Sept. 01	Wisconsin	Wisconsin.
	0	0	2	7	12	2	0	2	21 June 75	do	Massachusetts	Massachusetts.
	1	8	12	6	16	1	0	9	15 Sept. 75	do	New York	New Jersey.
	2	0	19	1	9	7	0	7	18 Sept. 75	28 Sept. 01	do	New York.
85	0	0	14	0	14	9	0	6	do	do	Indiana	Indiana.
	2	2	16	1	11	10	1	4	do	do	New Jersey	New York.
	1	4	13	9	14	11	0	7	15 Sept. 75	do	Pennsylvania	Pennsylvania.
	1	11	16	0	10	6	2	9	18 Sept. 75	5 Oct. 01	Indiana	Indiana.
	2	0	16	8	11	5	1	5	24 June 75	9 Oct. 01	Pennsylvania	Pennsylvania.
90	1	6	16	9	11	2	3	7	16 June 73	do	do	Do.
	2	8	11	7	17	3	1	5	1 Oct. 74	26 Oct. 01	New York	New York.
	0	9	16	7	11	1	1	10	24 June 75	17 Dec. 01	Pennsylvania	Pennsylvania.
95	0	10	15	1	13	2	2	0	1 Oct. 74	27 Dec. 01	Massachusetts	Massachusetts.
	2	1	14	5	14	0	1	10	do	28 Dec. 01	Michigan	Michigan.
	1	7	18	10	10	3	1	5	13 June 74	15 Jan. 02	Maryland	West Virginia.
	0	9	15	7	13	2	1	10	12 June 74	21 Jan. 02	Missouri	Missouri.
	1	1	12	6	15	0	0	8	22 Sept. 76	9 Feb. 02	Pennsylvania	At large.
100	1	7	15	10	12	3	1	2	18 Sept. 75	do	Michigan	Michigan.
	2	8	17	1	11	8	0	8	25 June 75	5 Mar. 02	New York	New York.
	1	9	16	8	10	8	1	10	18 Sept. 75	do	Tennessee	Tennessee.
105	2	9	16	3	13	3	1	9	1 Oct. 73	16 Mar. 02	North Carolina	Kentucky.
	0	10	16	5	11	11	0	11	15 Sept. 75	5 Apr. 02	New Jersey	New Jersey.
	2	0	18	0	10	10	1	5	1 Oct. 74	11 Apr. 02	New York	Missouri.
	0	10	15	8	11	9	3	9	30 Sept. 73	do	New Jersey	New Jersey.
	1	2	17	10	10	11	1	5	29 Sept. 74	do	Iowa	Tennessee.
110	2	0	17	6	8	8	3	3	24 June 75	29 Apr. 02	Connecticut	Connecticut.
	0	6	17	7	10	11	1	0	do	3 June 02	Pennsylvania	Pennsylvania.
	1	0	14	8	7	11	0	7	25 Oct. 81	8 June 02	Massachusetts	Massachusetts.
	2	7	18	1	9	8	0	7	15 Sept. 76	do	New Jersey	New Jersey.
115	0	1	16	2	12	0	2	1	24 Sept. 74	14 June 02	Ohio	West Virginia.
	1	9	15	0	12	7	0	11	24 June 76	16 June 02	New Jersey	New Jersey.
	1	10	15	4	11	5	1	7	14 Sept. 76	18 June 02	Ohio	Ohio.
	1	5	11	7	11	5	2	2	22 Sept. 76	do	Indiana	Indiana.
	1	1	16	3	11	1	1	0	14 Sept. 76	17 Sept. 02	Pennsylvania	Pennsylvania.

## LIEUTENANT-COMMANDERS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	416	William Sowden Sims	Inspector of target practice	5 Nov. 02	Oct. 02
	417	Louis Sayre Van Duzer	Olympia	20 May 02	July 00
	418	Wilson Wildman Buchanan	Ohio	4 Oct. 04	May 04
120	419	William John Maxwell	Inspection duty (Bureau S. E. and Ord.)	20 Oct. 03	Sept. 03
	420	William Strother Smith	Inspection duty (Bureau Steam Eng.)	2 Mar. 03	Sept. 02
	421	John Fraser Luby	Charge recruiting rendezvous, Chicago†	11 Jan. 04	Sept. 03
	422	Lewis Jacob Clark	Inspection duty (Bureau of Ordnance)	16 Sept. 04	Apr. 04
	423	Theodore Gibbs Dewey	Naval Academy	28 Sept. 03	Aug. 03
125	424	Hugh Rodman	Cincinnati	29 Apr. 97	Nov. 95
	425	John Adrian Hoogewerf	Minneapolis	17 June 02	Aug. 00
	426	Edward Everett Capehart	Torpedo Station	20 May 04	Aug. 03
	427	Henry Braid Wilson	Bureau of Navigation	6 June 04	June 04
	428	Gustav Kaemmerling	Asiatic Station	4 Dec. 02	Nov. 99
	429	Clarence Herbert Mathews	Columbia	12 Nov. 03	Feb. 01
130	430	De Witt Clinton Redgrave	Naval Academy	20 July 03	June 03
	431	William Wilmot White	Bureau of Steam Engineering	8 Sept. 04	Dec. 03
	432	Bias Clay Benton Sampson	Maline	14 Apr. 04	Oct. 02
	433	Solon Arnold	Baltimore	6 Nov. 02	Oct. 99
	434	Martin Augustus Anderson	Ohio	4 Oct. 04	May 04
135	435	Albert Moritz	Alabama	15 Aug. 03	Apr. 01
	436	Emil Theiss	Iowa	11 Sept. 04	Oct. 02
	437	Spencer Shepard Wood	Aid to Admiral of the Navy‡	17 Oct. 04	Oct. 04
	438	Guy Warner Brown	Pensacola	7 Apr. 04	Mar. 04
	439	William Bartlett Fletcher	Kentucky	3 Sept. 04	Sept. 02
140	440	William Henry Chambers	Illinois	3 Nov. 02	Sept. 99
	441	Marbury Johnston	Commanding Second Torpedo Flotilla §	3 Nov. 03	Dec. 02
	442	Charles Edward Rommel	Monadnock	28 June 02	Nov. 99
	443	Edwin Alexander Anderson**	Navy-Yard, Washington	10 Feb. 04	Dec. 03
	444	Joseph Lee Jayne	Ordered duty with Colorado	16 Dec. 04	Sept. 02
145	445	James Gregory Doyle	Inspection duty (Bureau Ordnance)	3 Oct. 04	July 04
	446	Albert Lenoir Key	Wisconsin	7 Feb. 02	Sept. 98
	447	William Lauriston Howard	Naval attaché, Berlin, Rome, and Vienna	1 Oct. 04	June 04
	448	Wiley Roy Mason Field	Torpedo Station	5 Dec. 04	Oct. 04
	449	John Martin Poyer	Naval Academy	15 Sept. 02	Sept. 02
150	450	Harry Gerard Leopold	Cincinnati	7 Jan. 04	Feb. 01
	451	Robert Barnard Higgins	Brooklyn	15 July 02	Oct. 99
	452	John Calvin Leonard	Bennington	5 May 04	Dec. 02
	453	Ward Philo Winchell	Culgoa	12 Aug. 02	Aug. 01
	454	Charles Phillips Eaton	Maine	23 Sept. 04	June 03
155	455	John Morris Ellicott	Waiting orders	16 Dec. 04	Dec. 04
	456	Charles Wilson Dyson	Oregon	8 Aug. 03	June 01
	457	Harry George	Tacoma	30 Jan. 04	Dec. 01
	458	Fredrick Lincoln Chapin	Bureau of Navigation	11 Oct. 04	May 04
	459	William Cromwell Herbert	Chicago (fleet engineer)	24 Nov. 02	Aug. 00
160	460	Alexander Seaman Halstead	Chicago	15 Aug. 04	Feb. 04
	461	James Edward Palmer	Marblehead	22 Dec. 02	July 01
	462	Harry Ashby Field	Inspection duty (Bureau Equipment)	23 July 04	June 04
	463	Chester Mahlon Knepper	Brooklyn	11 Apr. 01	Oct. 98
	464	Clarence Stewart Williams	Prairie	12 Dec. 04	Apr. 04
165	465	Frank Kinsey Hill	Missouri	1 Dec. 03	May 02
	466	Roger Welles	Rainbow (staff)	30 Sept. 04	Jan. 03
	467	John Daniel McDonald	Ohio	15 Oct. 04	June 04
	468	Waiter Oliphant Hulme	Tacoma	30 Jan. 04	June 02
	469	Henry Earl Parmenter	Adams**	16 Feb. 02	June 99
170	470	Hilary Pollard Jones, jr.	Commanding Scorpion	25 May 98	June 97
	471	William Rawle Shoemaker	Alabama	23 Apr. 04	Aug. 02
	472	Isaac Knight Seymour	Asiatic Station	19 Nov. 03	Aug. 02
	473	Charles Marion Fahn	Olympia	25 Jan. 02	Sept. 00
	474	Charles Peshall Plunkett	Office Naval Intelligence	16 May 04	Apr. 04
175	475	Humes Houston Whittlesey	Chattanooga	11 Oct. 04	Mar. 03

\* Additional number in grade.

† Also charge branch hydrographic office, Chicago.

‡ Advanced for extraordinary heroism during the war with Spain.

§ Also duty with general board.

¶ Torpedo-boat destroyers Hopkins, Hull, Macdonough, Stewart, Truxton, Whipple, and Worden.

‡ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching the rank of commander.

\*\* Also duty at naval station, Tutuila.

LIEUTENANT-COMMANDERS.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
120	0	6	16	10	9	10	1	10	24 June 76	21 Nov. 02	Canada	Pennsylvania.
	0	2	16	7	9	8	2	1	22 Sept. 76	do	New York	New York.
	1	7	16	8	11	3	1	7	25 June 75	2 Dec. 02	Ohio.	Ohio.
	0	0	10	17	4	11	5	1	9 June 74	do	District of Columbia.	At large.
	0	0	2	14	11	12	2	2	15 Sept. 75	4 Jan. 03	Virginia	Virginia.
	0	9	18	5	10	0	1	1	25 June 75	do	Ireland	New York.
	0	3	18	11	7	11	1	5	22 Sept. 76	10 Jan. 03	Alabama	Alabama.
	0	0	7	17	1	10	6	1	11 25 June 75	10 Feb. 03	Vermont	South Carolina.
	1	10	20	1	8	3	1	0	18 Sept. 75	3 Mar. 03	Kentucky	Kentucky.
	1	1	10	14	8	12	5	0	5 27 June 77	do	Maryland	At large.
125	0	5	14	0	12	6	1	0	do	do	Ohio	Ohio.
	1	3	15	11	11	7	0	9	22 Sept. 76	do	New Jersey	New Jersey.
	1	10	9	7	14	4	3	5	13 Sept. 77	do	Ohio.	Indiana.
	1	2	10	5	12	8	5	3	14 Sept. 76	do	do	Ohio.
	0	0	6	12	0	11	4	3	11 13 Sept. 77	7 Mar. 03	Iowa	Maryland.
130	0	9	11	7	12	1	3	7	do	21 Mar. 03	Canada	Pennsylvania.
	0	9	12	11	10	7	3	9	do	do	Illinois	Illinois.
	1	9	13	3	11	1	4	0	14 Sept. 76	do	Maryland	Maryland.
	1	2	12	4	11	2	3	10	13 Sept. 77	do	Wisconsin	Wisconsin.
	1	5	11	11	11	4	4	0	do	27 Mar. 03	Ohio.	New York.
135	0	4	11	5	13	11	0	11	1 Oct. 78	28 Apr. 03	Germany	Wisconsin.
	1	1	14	11	11	1	0	6	28 June 78	18 July 03	New York	New York.
	0	0	7	18	10	8	2	4	24 June 75	10 Aug. 03	Wisconsin	Indiana.
	0	4	16	0	10	3	1	0	22 Sept. 77	do	Vermont	Vermont.
	1	3	12	7	12	5	1	3	1 Oct. 78	do	Pennsylvania	Pennsylvania.
140	2	2	16	6	8	11	0	10	30 Sept. 78	do	Georgia	Georgia.
	1	5	13	11	10	5	1	11	1 Oct. 78	do	Pennsylvania	Pennsylvania.
	0	3	16	1	8	11	1	6	28 June 78	11 Sept. 03	North Carolina	North Carolina.
	0	0	11	6	11	10	3	2	do	do	Mississippi	Mississippi.
	0	9	14	11	11	8	0	11	27 June 77	23 Sept. 03	Pennsylvania	Pennsylvania.
145	1	3	14	10	11	7	1	1	do	11 Oct. 03	Tennessee	Tennessee.
	0	8	13	9	11	7	1	11	22 Sept. 77	do	Connecticut	Connecticut.
	1	0	17	5	8	1	1	1	28 June 78	do	Virginia	Virginia.
	0	0	14	6	12	4	0	7	27 June 77	do	Illinois	At large.
	1	0	11	11	11	8	2	8	1 Oct. 78	do	Iowa	Ohio.
150	1	3	12	9	10	6	3	0	do	do	Maryland	Maryland.
	0	8	14	2	8	3	3	11	do	26 Oct. 03	Ohio	Ohio.
	1	0	14	6	10	9	0	11	do	27 Dec. 03	do	Do.
	0	3	15	9	8	1	1	5	1 Oct. 79	do	New York	Wisconsin.
	0	11	14	9	10	0	0	6	do	do	Maryland	Maryland.
155	1	0	13	0	11	5	0	10	do	31 Dec. 03	do	Pennsylvania.
	1	0	14	10	10	1	0	7	16 June 79	1 Jan. 04	Cardiff, Wales	Michigan.
	0	5	11	4	9	11	0	11	29 Sept. 79	do	Illinois	Illinois.
	1	0	13	5	10	9	1	1	1 Oct. 79	do	Pennsylvania	Pennsylvania.
	0	6	14	3	9	1	1	11	do	do	do	Do.
160	1	0	6	4	4	10	1	4	do	do	North Carolina	North Carolina.
	0	5	15	11	8	1	1	3	do	do	Maryland	Virginia.
	1	0	15	6	7	10	0	11	1 Oct. 80	do	Pennsylvania	Pennsylvania.
	0	1	12	10	9	1	8	25	25 Sept. 80	4 Feb. 04	Ohio	Ohio.
	0	11	14	0	9	1	1	2	1 Oct. 80	do	do	Do.
165	0	3	14	6	9	6	0	3	25 Sept. 80	do	Connecticut	Connecticut.
	0	7	18	5	4	10	1	0	9 Oct. 80	do	Maine	Nevada.
	0	10	15	7	7	11	0	8	1 Oct. 80	17 Feb. 04	New Jersey	New Jersey.
	0	10	15	0	8	4	0	11	do	12 Mar. 04	Rhode Island	Rhode Island.
	0	9	16	10	6	9	0	8	25 Sept. 80	15 Mar. 04	Virginia	Virginia.
170	0	8	15	1	9	3	0	2	14 June 80	18 Mar. 04	New York	New Mexico.
	0	9	14	5	9	2	0	8	25 Sept. 80	2 Apr. 04	New Brunswick	Maine.
	0	8	14	8	8	6	1	1	1 Oct. 80	5 May 04	Georgia	Alabama.
	0	0	13	6	10	10	0	11	3 Oct. 79	1 June 04	District of Columbia	District of Columbia.
	0	3	12	1	11	3	1	0	1 Oct. 80	16 June 04	do	Indiana.
175	0	3	12	1	11	3	1	0	do	do	do	do.

## LIEUTENANT-COMMANDERS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	476	Albert Christian Dieffenbach .....	Inspector of ord., Naval Proving Ground	6 July 03	May 03
	477	Theodore Cornell Fenton .....	New York	25 Oct. 01	July 96
	478	Volney Ogle Chase .....	Ordered duty with West Virginia	31 Dec. 04	May 00
	479	Patrick William Hourigan .....	Constellation*	20 May 04	Apr. 04
	480	George Ralph Slocum § .....	Pensacola † .....	20 June 04	May 04
	481	William Gardner Miller .....	Boston .....	8 Dec. 02	July 02
	482	George Washington Kline .....	Raleigh .....	23 Sept. 02	Mar. 01
	483	John Patrick McGuinness .....	Inspection duty (Bureau Ordnance)	8 Oct. 04	Aug. 04
	484	Joseph Strauss .....	Arkansas .....	3 Jan. 03	Nov. 99
185	485	Charles Semmes Stanworth .....	Columbia .....	5 Oct. 04	June 03
	486	Robert Lee Russell .....	Office Judge-Advocate-General .....	1 Aug. 03	do
	487	Harrison Augustus Bispham .....	Naval Academy .....	28 Dec. 03	Sept. 03
	488	Armistead Rust .....	Minneapolis .....	1 Aug. 02	Mar. 01
	489	George Robert Evans .....	Naval Academy .....	5 June 03	June 03
190	490	Edward Walter Eberle .....	Kearsarge (staff) .....	25 Apr. 03	Sept. 02
	491	Charles Monod McCormick ‡ .....	Newark .....	25 Nov. 02	Feb. 01
	492	Glennie Tarbox § .....	Wisconsin .....	2 Jan. 02	Sept. 00
	493	William Wirt Gilmer † .....	Illinois .....	20 Oct. 04	Aug. 03
	494	Robert Edward Coontz † .....	Ordered special duty .....	24 Dec. 04	Dec. 04
195	495	William Hannum Grubb Bullard † .....	Naval Academy .....	6 Jan. 03	Dec. 02
	496	Webster Appleton Edgar § .....	Hancock .....	21 Mar. 04	Jan. 04
	497	Joseph Wallace Oman § .....	Monadnock .....	20 May 02	Aug. 00
	498	Phillip Andrews § .....	Duty with General Board .....	26 Sept. 04	July 04
	499	Harold Kemble Hines ‡ .....	Iowa .....	do	Sept. 02

\* Also naval training station, Narragansett Bay.

† Also naval training station, San Francisco.

‡ Subject to confirmation.

§ Subject to examination and confirmation.

LIEUTENANT-COMMANDERS.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
180	0	0	11	9	10	7	0	11	1 Oct. 81	17 June 04	Pennsylvania	Pennsylvania.
	0	6	10	11	11	9	0	8	do	1 July 04	do	Do.
	0	0	12	2	10	8	0	5	do	6 Aug. 04	Louisiana	Louisiana.
	0	4	12	9	8	8	1	1	24 June 76	24 Aug. 04	New York	New York.
	0	0	15	0	7	8	0	7	28 Sept. 81	do	Ohio	Illinois.
185	0	4	15	3	6	8	1	4	1 Oct. 81	31 Aug. 04	Virginia	Virginia.
	0	4	15	0	7	5	0	10	do	13 Sept. 04	New Jersey	New Jersey.
	0	0	15	10	6	7	0	10	28 Sept. 81	do	Idaho	Idaho.
	0	3	13	1	9	9	0	5	1 Oct. 81	30 Sept. 04	New York	Virginia.
	0	3	14	2	8	4	0	1	do	do	Virginia	Do.
190	0	0	14	4	8	6	0	9	14 June 81	do	South Carolina	Georgia.
	0	0	13	9	8	3	1	3	1 Oct. 81	do	Pennsylvania	Pennsylvania.
	0	2	13	7	8	0	1	8	do	3 Oct. 04	Virginia	Virginia.
	0	0	14	0	8	11	0	4	do	Nov. 04	Vermont	Massachusetts.
	0	1	14	2	8	4	0	9	28 Sept. 81	23 Nov. 04	Texas	Arkansas.
195	0	0	15	7	7	2	0	6	1 Oct. 81	18 Dec. 04	Virginia	Virginia.
	0	0	15	1	7	6	0	8	do	28 Dec. 04	South Carolina	South Carolina.
	0	0	15	11	7	2	1	5	16 June 80	1 Jan. 05	Virginia	Virginia.
	0	0	15	2	6	11	1	1	28 Sept. 81	do	Missouri	Missouri.
	0	0	12	9	9	2	0	3	28 Sept. 82	do	Pennsylvania	Pennsylvania.
	0	0	12	10	8	9	1	7	28 Sept. 81	do	New York	New York.
	0	0	14	1	7	11	0	6	17 June 82	do	Pennsylvania	Pennsylvania.
	0	0	13	9	8	0	0	6	28 Sept. 82	do	New York	New Jersey.
	0	0	13	2	8	4	0	9	2 Oct. 82	do	Kentucky	Kentucky.



## LIEUTENANTS (343).

(Seven additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	501	George Franklin Cooper	Denver	27 June 04	Sept. 02
	502	Edward Taylor Witherspoon	Hancock	22 Aug. 04	July 04
	503	Josiah Slatts McKeon	Ohio	10 June 03	Apr. 01
	504	Charles Harold Hayes	Massachusetts	19 June 03	Oct. 01
5	505	Horace Walker Jones	Navy-yard, Washington	4 Dec. 02	Dec. 02
	506	William Wirt Bush	Wyoming	8 Dec. 02	May 01
	507	Benton Clark Decker	Naval Academy	20 July 04	June 04
	508	Mark Lambert Bristol	Bureau of Ordnance	5 Dec. 03	Nov. 03
	509	Benjamin Warner Wells	Naval Academy	26 Sept. 03	Sept. 03
10	510	Newton Alexander McCully	Assistant naval attaché, St. Petersburg	15 Mar. 04	Feb. 04
	511	Levi Calvin Bertolette	Naval Academy	18 July 04	Apr. 04
	512	George Wood Logan	Castine	25 Sept. 03	May 02
	513	Henry Francis Bryan	Alabama	27 July 03	July 01
	514	Andrew Theodore Long	Dolphin	5 Oct. 03	Sept. 02
15	515	Edward Hovey Durell	Naval Academy	11 Aug. 04	July 04
	516	Archibald Henderson Scales	do	1 Sept. 04	do
	517	<i>Victor Blue</i> *	Bennington	20 Jan. 03	July 01
	518	Clarence Morton Stone	Ohio	6 May 04	July 03
	519	Thomas Washington	Bureau of Navigation	12 July 01	June 04
20	520	Francis Boughter	Wisconsin (staff)	7 Feb. 02	Sept. 00
	521	Archibald Hilliard Davis	Illinois	16 Jan. 04	July 03
	522	Guy Hamilton Burrage	Chattanooga	11 Oct. 04	Sept. 03
	523	Frank Meade Russell	Naval Academy	4 May 03	Mar. 03
	524	Frank Marble	Secretary General Board †	27 Jan. 03	Aug. 02
25	525	Ashley Herman Robertson	Naval Academy	1 Oct. 04	Aug. 04
	526	Carlo Bonaparte Brittain	do	10 July 03	June 03
	527	Casey Bruce Morgan	Buffalo	2 Jan. 02	June 99
	528	William Michael Crose	Naval Academy	1 Aug. 03	June 03
	529	John Flavel Hubbard	Hancock	13 Dec. 04	Nov. 04
30	530	Marcus Lyon Miller	Naval Academy	27 Sept. 04	Aug. 04
	531	Lloyd Horwitz Chandler	Office Naval Intelligence	29 Sept. 04	Oct. 00
	532	Oscar William Koester	Iowa	11 Feb. 04	Sept. 02
	533	George North Hayward	Navy-yard, Washington	18 Jan. 04	Dec. 03
	534	Samuel Shelburne Robison	Bureau of Equipment	6 Sept. 04	July 04
35	535	Charles Frederick Hughes	do	16 Aug. 04	June 04
	536	Albert Leland Norton	Arkansas	19 Nov. 02	Apr. 01
	537	James Henry Reid	Naval Academy	27 Sept. 04	Sept. 04
	538	Edward Latimer Bench	Nevada	5 Mar. 03	Aug. 01
	539	Herman Osman Stickney	Texas	12 Nov. 02	Sept. 01
40	540	Henry Aristo Wiley	Commanding Villalobos	4 Feb. 01	Aug. 98
	541	Frederic Brewster Bassett, jr.	Naval Academy	20 Sept. 04	Aug. 04
	542	Herbert Grenville Gates	Oregon	28 June 02	Apr. 00
	543	Richard Harrison Jackson	Naval Academy	1 Oct. 03	Sept. 03
	544	Arthur Baldwin Hoff	Massachusetts	29 June 04	July 02
45	545	Nathan Crook Twining	Bureau of Ordnance	27 Sept. 04	Sept. 04
	546	Benjamin Franklin Hutchison	Franklin	2 July 04	Apr. 04
	547	<i>Thomas Pickitt Magruder</i>	Texas (staff)	18 June 01	May 99
	548	Sumner Ely Wetmore Kittelle	Yankee	7 Dec. 01	Oct. 00
	549	William Veazle Pratt	Kearsarge	25 June 02	Sept. 00
50	550	Louis McCoy Sulton	Texas	3 Nov. 02	Sept. 01
	551	George Ralph Marvell	Naval Academy	24 Oct. 04	Sept. 04
	552	John Bryson Patton	Florida	25 July 03	Oct. 01
	553	William Dugald MacDougall	Wisconsin	15 Apr. 03	do
	554	George Brown Bradshaw	Kentucky	20 Oct. 02	May 01
55	555	<i>Cleland Nelson Offley</i>	Solace	14 June 03	do

\* Advanced for extraordinary heroism during the war with Spain.

† Also aid to the admiral.

LIEUTENANTS (343).

(Seven additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	4	1	12	6	9	3	0	10	17 June 82	3 Mar. 99	Georgia	Georgia.
	3	6	14	6	6	8	1	1	28 Sept. 82	do	New York	Connecticut.
	3	5	12	7	8	6	1	2	29 Sept. 79	do	Ohio	Ohio.
	3	6	11	8	7	6	2	1	25 Sept. 80	do	Pennsylvania	Pennsylvania.
	3	7	12	1	8	1	1	1	1 Oct. 80	do	Virginia	Virginia.
10	4	0	11	11	8	0	1	4	25 Sept. 80	do	Maryland	New York.
	3	0	11	10	8	5	1	4	17 May 83	do	New York	Illinois.
	2	11	13	6	7	6	0	0	19 May 83	do	New Jersey	New Jersey.
	3	8	12	9	11	0	0	11	17 May 83	do	Ohio	Illinois.
	4	9	13	8	7	4	0	7	19 May 83	do	South Carolina	South Carolina.
15	3	11	13	9	6	9	0	9	4 Sept. 83	do	Pennsylvania	Delaware.
	4	5	13	6	7	1	0	9	3 Sept. 83	do	Ohio	Ohio.
	3	10	13	0	8	1	0	7	2 May 83	do	do	Do.
	5	0	14	11	6	8	0	3	17 May 83	do	North Carolina	North Carolina.
	3	11	13	9	7	2	0	7	do	do	Massachusetts	Massachusetts.
20	3	9	13	3	7	5	0	10	19 May 83	do	North Carolina	North Carolina.
	4	4	13	3	7	1	0	11	6 Sept. 83	do	do	South Carolina.
	3	11	12	10	7	9	0	8	17 June 82	do	Ohio	Indiana.
	2	11	12	6	8	1	1	0	17 May 83	do	North Carolina	North Carolina.
	4	5	15	0	6	7	1	0	do	do	Pennsylvania	Pennsylvania.
25	5	4	14	5	6	5	0	8	do	do	North Carolina	North Carolina.
	3	5	12	7	7	9	0	11	6 Sept. 83	do	Massachusetts	Massachusetts.
	3	7	12	8	7	4	1	7	19 May 83	do	Pennsylvania	Pennsylvania.
	2	11	1	1	8	2	1	0	4 Sept. 84	do	New York	New York.
	4	0	11	11	7	3	1	1	do	do	Illinois	Illinois.
30	3	4	12	0	6	8	1	11	19 May 84	do	Kentucky	Kentucky.
	4	2	13	1	6	3	1	0	4 Sept. 84	do	Georgia	Mississippi.
	3	1	11	8	7	8	1	3	19 May 84	do	Indiana	Indiana.
	3	3	11	3	8	0	1	1	5 Sept. 81	do	New York	New York.
	3	8	12	1	7	3	1	0	4 Sept. 84	do	Maryland	Massachusetts.
35	3	7	11	8	7	6	1	2	do	do	District of Columbia	New Hampshire.
	3	9	11	11	7	11	1	3	26 Sept. 83	do	Pennsylvania	Pennsylvania.
	3	3	13	9	5	8	1	2	19 May 84	do	Connecticut	New York.
	4	0	12	5	7	1	0	10	4 Sept. 81	do	Pennsylvania	Pennsylvania.
	4	2	13	10	5	2	1	3	6 Sept. 84	do	Maine	Maine.
40	4	3	12	5	7	1	1	1	23 May 84	do	Ohio	Ohio.
	3	0	11	2	8	4	0	10	4 Sept. 84	do	Virginia	Virginia.
	4	1	12	5	7	5	0	9	20 May 84	do	Ohio	Minnesota.
	4	8	12	7	7	0	0	8	4 Sept. 84	do	Massachusetts	Kentucky.
	4	10	13	5	7	3	0	11	17 May 83	do	Alabama	Texas.
45	3	5	12	2	7	8	0	9	19 May 84	do	New York	New York.
	4	4	13	2	5	9	1	5	4 Sept. 84	do	Michigan	Michigan.
	3	7	12	1	7	7	0	10	4 June 83	do	Alabama	Alabama.
	3	7	10	7	7	8	0	11	28 Sept. 85	do	Maryland	At large.
	4	2	11	4	7	6	0	6	4 Sept. 85	do	Wisconsin	Wisconsin.
50	3	8	12	3	6	3	0	9	5 Sept. 85	do	Missouri	Missouri.
	4	0	12	1	6	9	0	6	3 Sept. 85	do	Mississippi	Mississippi.
	4	1	11	10	7	3	0	6	19 May 85	do	New York	New York.
	4	1	11	7	7	0	0	4	9 Sept. 85	do	Maine	Maine.
	4	8	11	2	7	7	0	7	8 Sept. 85	do	Virginia	Virginia.
55	4	0	11	5	6	5	1	5	7 Sept. 85	do	Massachusetts	Massachusetts.
	4	0	10	7	8	4	0	8	21 May 85	do	South Carolina	South Carolina.
	4	4	13	0	5	10	0	9	19 May 85	do	New York	New York.
	4	9	13	0	5	5	0	10	4 Sept. 85	do	Texas	Texas.
	3	8	10	0	8	4	1	0	5 Sept. 85	do	District of Columbia	Indiana.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	566	Louis Rudolph de Steiguer	Naval recruiting rendezvous, New York	13 Dec. 04	Nov. 04
	567	William Woodward Phelps	Naval Academy	30 Sept. 03	Sept. 03
	568	Louis Anthony Kaiser	Bureau of Equipment	18 Nov. 04	Oct. 04
60	569	William Carey Cole	Massachusetts	20 Mar. 01	July 00
	560	Charles Augustine Brand	Boston	26 Jan. 04	Oct. 03
	561	Philip Williams	Torpedo station	15 June 04	June 04
	562	Warren Jay Terhune	Naval Academy	29 Aug. 04	do
	563	George Grant Mitchell	do	1 Oct. 03	Sept. 03
	564	Celand Davis*	Missouri	6 May 03	Apr. 00
65	565	William Kelly Harrison	Assistant inspector of target practice	16 May 04	May 04
	566	Frank Herman Schofield	Commanding Perry	1 Aug. 02	Mar. 01
	567	Urban Tigner Holmes	Tacoma	30 Jan. 04	Mar. 02
	568	Jehu Valentine Chase	Com'd'g torpedo-boat destroyer Whipple	2 Jan. 03	Apr. 01
70	569	Henry Joseph Ziegemeier	Hartford	16 Sept. 02	Aug. 00
	570	Matt Howland Signor	Asiatic Station	21 June 02	Mar. 00
	571	George White Williams	Commanding First Torpedo Flotilla †	12 Feb. 03	May 01
	572	Claude Bernard Price	Charge recruiting party	6 Oct. 03	Apr. 03
	573	Montgomery Meigs Taylor	Com'd'g torpedo-boat destroyer Hopkins	1 Aug. 03	Sept. 02
75	574	Carl Theodore Vogelgesang	Bureau of Navigation	6 June 04	June 04
	575	Charles Butler McVay, jr.	Hartford	29 Sept. 02	Feb. 01
	576	Claude Bailey	Sick leave	15 Aug. 04	Apr. 04
	577	John Havens Dayton	Iowa	24 Sept. 02	Mar. 01
	578	Lucius Allyn Bostwick	Naval War College	24 Nov. 04	Nov. 04
	579	William Adger Moffett	Amphitrite †	29 Dec. 02	Oct. 01
80	580	Julian Lane Latimer	Bureau of Ordnance	17 Feb. 03	Dec. 02
	581	Douglas Eugene Dismukes	Commanding Callao	2 Mar. 03	July 01
	582	John Rufus Edie	Commanding Wasp	8 Dec. 04	May 04
	583	Reginald Rowan Belknap	Maine	7 Nov. 04	May 02
	584	De Witt Blamer	Waiting orders	1 Jan. 05	Dec. 04
85	585	John Keeler Robison	Naval Academy	14 Nov. 04	Aug. 04
	586	Arthur Lee Willard	Maine	29 Dec. 02	June 01
	587	Edwin Taylor Pollock	Ohio	4 Oct. 04	June 02
	588	Clark Daniel Stearns	Naval proving ground	10 Dec. 03	Nov. 03
	589	Henry Charles Kuenzli	Yankee	16 May 02	Sept. 00
90	590	John Howard Rowen	Denver	17 May 04	Sept. 02
	591	Harry Handly Caldwell	Maine	12 Oct. 00	Oct. 99
	592	Henry Hughes Hough	Cleveland	3 Nov. 03	July 03
	593	Milton Eugene Reed	Bureau of Steam Engineering	29 June 03	May 03
	594	Harley Hannibal Christy	Rainbow	17 June 03	Aug. 01
95	595	Noble Edward Irwin	Com'd'g torpedo-boat destroyer Barry	13 May 02	Oct. 00
	596	Waldo Evans	Hartford	24 Sept. 02	July 01
	597	Thomas Jones Senn	Ohio	27 Dec. 03	Dec. 02
	598	Jay Hale Sypher	Constellation ‡	3 May 01	Mar. 00
	599	Bion Barnett Bierer	Illinois	2 Oct. 02	Aug. 01
100	600	William Hugh McGrann	Brooklyn	9 Nov. 99	Oct. 98
	601	Horace Greeley Macfarland	Ordered Kearsarge	23 Dec. 04	Oct. 03
	602	Charles Francis Preston	Kentucky	28 June 02	Mar. 01
	603	Richard Henry Leigh	Des Moines	5 Mar. 04	July 01
	604	Adelbert Althouse	Topeka	5 Feb. 02	Feb. 01
105	605	William Daniel Brotherton	Raleigh	15 Aug. 02	do
	606	James Francis Carter	Maine	29 Dec. 02	Mar. 01
	607	Harry Eaton Smith	Naval Academy	1 Aug. 03	June 03
	608	George William Laws	Wisconsin	2 July 04	Sept. 02
	609	George Calvin Day	Newark	3 Nov. 02	Oct. 01
110	610	Luke McNamee	Missouri	25 Nov. 04	Aug. 04
	611	Frederick Lewis Sawyer	Nevada	5 Mar. 03	May 01
	612	Charles Lincoln Hussey	Brooklyn	6 June 00	Sept. 98
	613	John Russell Young Blakely	Dixie	1 Oct. 03	June 02
	614	Charles Theodore Jewell	Olympia	11 Apr. 03	Aug. 01
115	615	Gregory Caldwell Davison	Com'd'g torpedo-boat destroyer Paul Jones	24 May 02	Mar. 01

\* Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

† Torpedo-boat destroyers Bainbridge, Barry, Chauncey, Dale, and Deatur.

‡ Also naval station, Guantanamo.

§ Also naval training station, Narragansett Bay.

LIEUTENANTS.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—	
	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.					
60	4	11	10	1	1	4	17 Mar.	85	3 Mar.	99	Ohio.	Ohio.	
	4	12	11	1	0	3	19 May	85	do	do	Maryland	Maryland.	
	4	12	12	9	0	6	20 May	85	do	do	Illinois	Illinois.	
	4	12	12	9	0	6	5 Sept.	85	do	do	do	Do.	
	3	11	11	7	0	1	8 Sept.	85	do	do	Connecticut	Connecticut.	
	4	11	11	5	0	10	4 Sept.	85	do	do	District of Columbia	Vermont.	
65	3	11	9	0	0	9	19 May	85	do	do	New Jersey	New Jersey.	
	3	11	11	7	0	8	7 Sept.	85	do	do	Indiana	Indiana.	
	3	11	9	11	1	2	22 May	86	do	do	Kentucky	Kentucky.	
	3	11	11	7	0	1	23 May	85	do	do	Texas	Texas.	
	4	11	12	0	0	7	21 May	86	do	do	New York	New York.	
	3	11	9	2	0	6	13 Sept.	86	do	do	Arkansas	Arkansas.	
70	4	10	10	11	0	8	25 Sept.	86	do	do	Louisiana	Louisiana.	
	3	10	10	4	0	7	21 May	86	do	do	Pennsylvania	Ohio.	
	3	11	10	6	0	10	do	do	do	do	Illinois	Nebraska.	
	3	11	11	0	0	7	28 Sept.	86	29 Mar.	99	South Carolina	South Carolina.	
	4	10	10	0	0	10	2 June	86	2 Apr.	99	Mississippi	Mississippi.	
	4	13	12	6	0	8	21 May	86	2 June	99	District of Columbia	At large.	
75	3	11	10	11	0	10	6 Sept.	86	11 June	99	California	California.	
	3	11	10	11	0	7	19 May	86	1 July	99	Pennsylvania	Colorado.	
	2	11	9	9	1	4	8 Sept.	86	do	do	Arkansas	Arkansas.	
	3	10	10	6	0	8	13 Sept.	86	do	do	Illinois	At large.	
	3	11	11	6	1	0	7 Sept.	86	do	do	Rhode Island	Massachusetts.	
	4	10	10	8	0	2	30 Sept.	86	do	do	South Carolina	South Carolina.	
80	3	11	10	5	0	7	22 May	86	do	do	West Virginia	West Virginia.	
	3	10	11	6	0	6	22 May	86	do	do	Mississippi	Mississippi.	
	3	10	11	6	0	7	19 May	86	do	do	District of Columbia	At large.	
	4	11	11	2	0	7	5 Sept.	87	2 July	99	Massachusetts	Arkansas.	
	4	11	11	2	0	7	19 May	87	6 July	99	Iowa	Iowa.	
	4	11	11	6	9	11	20 May	87	8 July	99	Michigan	Michigan.	
90	3	11	11	4	0	6	7 Sept.	87	do	do	Missouri	Missouri.	
	3	11	10	5	0	7	20 May	87	9 Sept.	99	Ohio	Ohio.	
	4	12	12	3	0	4	5 Sept.	87	22 Sept.	99	Michigan	Michigan.	
	3	11	11	4	0	7	6 Sept.	87	24 Sept.	99	Wisconsin	Wisconsin.	
	4	11	10	4	0	6	20 May	87	25 Sept.	99	Pennsylvania	Pennsylvania.	
	4	11	11	8	2	0	6	7 Sept.	87	29 Dec.	99	Missouri	Illinois.
95	3	10	10	4	1	1	6 Sept.	87	10 Oct.	99	Miquelon	Massachusetts.	
	3	10	10	4	0	8	5 Sept.	87	2 Nov.	99	Iowa	Iowa.	
	3	11	11	2	0	5	24 May	87	21 Nov.	99	Ohio	Ohio.	
	3	11	10	6	2	0	7	29 Sept.	87	8 Dec.	99	do	Do.
	3	10	10	9	0	6	7 Sept.	87	12 Dec.	99	Indiana	Kansas.	
	3	11	11	1	0	6	19 May	87	31 Dec.	99	South Carolina	South Carolina.	
100	4	10	10	7	0	8	5 Sept.	87	11 Jan.	00	Louisiana	Arizona.	
	4	10	10	8	0	6	24 Sept.	87	18 Jan.	00	Kansas	Kansas.	
	4	10	10	8	0	6	20 May	87	2 Feb.	00	Tennessee	Tennessee.	
	2	11	11	11	5	8	6 Sept.	87	18 Feb.	00	District of Columbia	New York.	
	3	10	11	8	0	6	do	do	24 Feb.	00	Maryland	Maryland.	
	3	10	10	3	0	6	do	do	9 Mar.	00	Mississippi	Mississippi.	
105	3	11	11	3	0	10	21 May	87	27 Mar.	00	Delaware	Illinois.	
	3	11	11	0	0	11	6 Sept.	87	29 Mar.	00	Wisconsin	Wisconsin.	
	3	11	11	11	5	3	24 Mar.	87	26 May	00	Pennsylvania	Pennsylvania.	
	3	11	11	11	11	0	9	20 May	87	2 June	00	Ohio	Ohio.
	3	11	11	4	0	7	21 May	87	30 June	00	Illinois	Iowa.	
	3	11	11	2	0	5	19 May	88	1 July	00	Vermont	Vermont.	
110	3	10	10	6	0	10	6 Sept.	88	do	do	Wisconsin	Kansas.	
	3	10	10	4	5	3	6 Sept.	88	do	do	Illinois	Illinois.	
	3	10	10	11	1	0	7	21 May	88	do	do	New Hampshire	New Hampshire.
	3	10	10	8	0	5	29 Sept.	88	do	do	Pennsylvania	Pennsylvania.	
	3	10	10	8	0	4	19 May	87	do	do	Maryland	At large.	
	3	11	11	0	0	5	22 May	88	do	do	Missouri	Missouri.	

## LIEUTENANTS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	616	Leon Seymour Thompson	Yankee	26 Sept. 03	July 02
	617	Frederick Augustus Traut	Commanding Hull	8 Apr. 03	Nov. 02
	618	John Fore Hines	Mohican	1 Aug. 04	Sept. 02
	619	Fred Rounsville Payne	Sick leave	29 Nov. 04	Nov. 04
120	620	Robert Kyle Crank	Missouri	1 Dec. 03	Oct. 02
	621	Stanford Elwood Moses	Cincinnati	24 May 02	Sept. 01
	622	Powers Symington	Navy-yard, New York	7 June 04	Apr. 04
	623	Yates Stirling, jr	Wisconsin (staff)	15 Apr. 03	Sept. 02
	624	Raymond De Lancy Hasbrouck	Helena	3 June 03	Sept. 01
125	625	George Mallison	Inspection duty (Bureau of Equipment)	22 Aug. 03	June 95
	626	Walter Ball	Des Moines	5 Mar. 04	Oct. 02
	627	Joel Robert Poinsett Pringle	Naval Academy	15 July 03	June 03
	628	Benjamin Bernard McCormick	Commanding Worden	7 Dec. 99	Oct. 98
	629	Edward Stanley Kellogg	Naval Academy	19 Sept. 03	June 03
130	630	David Van Horn Allen	Columbia	2 Oct. 02	Apr. 02
	631	Frank Hodges Clark, jr	Alabama	29 Oct. 03	May 03
	632	Eugene Leo Bisset	New Orleans	17 Oct. 01	July 01
	633	Edward Hale Campbell	Duty with General Board	6 May 04	May 04
	634	Walter Selwyn Croley*	Commanding Truxton	14 Jan. 04	Apr. 02
135	635	Charles Jonas Lang	Inspection duty (Bureau Ordnance)	30 Apr. 04	Apr. 04
	636	Henry Bertrand Price	Iowa	7 Nov. 04	Dec. 03
	637	Martin Edward Trench	Kentucky	15 June 04	May 02
	638	William Kern Gise	Navy-yard, Washington	18 Aug. 04	June 04
	639	Thomas Sheldon Wilson	Inspection duty (Bu. Ord. and Equip.)	17 June 04	May 04
140	640	Henry Allen Pearson	Illinois	16 Oct. 03	Apr. 03
	641	Orton Porter Jackson	Massachusetts	12 May 04	Oct. 03
	642	Francis Laird Chadwick	Navy-yard, New York	3 Oct. 04	Apr. 04
	643	John Sehon Doddridge	Dixie	23 Oct. 03	Sept. 02
	644	Percy Napier Olmsted	Boston	27 Aug. 04	June 03
145	645	John Richard Brady	Naval Academy	17 Aug. 03	Mar. 03
	646	Allen Merriam Cook	Nevada	1 Sept. 99	Oct. 98
	647	Christopher Catron Fewel	Petrel	13 Oct. 03	Dec. 02
	648	Frank Brooks Upham	Inspection duty (Bureau Ordnance)	10 Dec. 04	Aug. 04
	649	André Morton Procter*	Commanding Lawrence	14 Apr. 03	Aug. 01
150	650	John Low Sticht	Detroit	5 Nov. 04	Aug. 03
	651	Richard Spencer Douglas	Franklin	10 Oct. 03	Sept. 03
	652	Alfred Allen Pratt	Newport	4 Oct. 04	Oct. 03
	653	Emmet Riddle Pollock	Oregon	22 Oct. 02	May 01
	654	John Paul Joseph Ryan	Wilmington	29 Sept. 03	do
155	655	Chester Wells	Baltimore	6 May 03	Feb. 03
	656	Irvin Van Gorder Gillis	Naval attaché Tokyo and Peking	31 Dec. 04	Jan. 04
	657	Ridley McLean	Assistant inspector of target practice	20 May 03	May 03
	658	Raymond Stone	Supply †	20 June 01	May 97
	659	David Foote Sellers	Commanding Stewart	17 Oct. 04	Dec. 02
160	660	Charles Webster	Bancroft	23 July 04	Mar. 04
	661	John Thomas Tompkins	Naval Academy	24 June 04	Apr. 04
	662	John Milton Hudgins	Sick leave	26 Oct. 04	Oct. 04
	663	Provoost Babin	Naval Academy	15 Sept. 04	Apr. 04
	664	Simon Peter Fullinwider	Navy-yard, Washington	1 Sept. 04	July 04
165	665	Lewis Burton Jones	Government Hospital for Insane	25 Oct. 04	Aug. 04
	666	Stephen Victor Graham	Naval Academy	20 Aug. 04	July 04
	667	Alfred Walton Hinds	New York	11 Dec. 01	June 01
	668	Ernest Linwood Bennett	Navy-yard, Boston	6 Oct. 04	Oct. 04
	669	William Pitt Scott*	Missouri	1 Dec. 03	June 03
170	670	Joseph Mason Reeves*	Wisconsin	23 Sept. 02	May 01
	671	Roscoe Charles Moody	Chicago	12 June 03	Oct. 01
	672	Fritz Louis Sandoz	Franklin	11 Jan. 04	Dec. 03
	673	Leband Frierson James	Raleigh	19 June 03	May 01
	674	Frank Lynn*	Waiting orders	20 Sept. 04	Aug. 04
175	675	John McClane Luby	Scorpion	25 June 02	Aug. 00
	676	Arthur Glynn Kavanagh	Naval Academy	12 Nov. 04	Aug. 04
	677	Carlton Fairwell Snow	Petrel	24 Oct. 03	May 02
	678	Henry Thomas Baker	Arkansas	7 Oct. 02	Aug. 01
	679	Enoch Winship †	Inspection duty (Bureau of Eq. and Ord.)	17 Mar. 01	Dec. 02
180	680	Charles Sumner Bookwalter	Naval Academy	20 Aug. 04	June 04

\* Additional number in grade.

† Also naval station, Guam.

‡ Advanced for war service other than in war with Spain. Does not become an additional number on promotion.

LIEUTENANTS.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
120	4	10	1	5	10	7	0	0	21 May 88	1 July 00	Ohio.....	Ohio.
	3	10	7	5	7	1	0	0	19 May 88	..... do .....	Connecticut.....	Connecticut.
	3	10	1	5	1	2	0	0	21 May 88	..... do .....	Kentucky.....	Kentucky.
	3	10	9	5	8	5	0	0	..... do .....	23 July 00	New York.....	New York.
	3	10	9	6	6	5	0	0	6 Sept. 88	19 Aug. 00	Texas.....	Texas.
125	3	11	0	4	10	0	0	6	..... do .....	23 Aug. 00	Georgia.....	Georgia.
	3	11	5	4	4	4	0	0	7 Sept. 88	30 Aug. 00	Maryland.....	West Virginia.
	3	11	4	4	3	2	0	0	6 Sept. 88	24 Oct. 00	California.....	Massachusetts.
	2	11	7	1	2	2	0	0	25 Sept. 88	21 Nov. 00	Idaho.....	Idaho.
	0	3	3	1	13	0	0	0	21 May 88	22 Nov. 00	North Carolina.....	North Carolina.
130	2	8	5	6	9	9	0	2	6 Sept. 88	29 Nov. 00	New York.....	New York.
	2	6	9	1	9	9	0	6	..... do .....	11 Dec. 00	South Carolina.....	Illinois.
	4	10	11	4	11	11	0	9	19 May 88	26 Dec. 00	New York.....	New York.
	2	9	10	3	8	8	0	1	18 May 88	22 Jan. 01	..... do .....	Do.
	3	11	4	5	5	5	0	0	6 Sept. 87	29 Jan. 01	Tennessee.....	Tennessee.
135	3	10	4	2	2	0	0	5	5 Sept. 89	19 Feb. 01	Massachusetts.....	Rhode Island.
	3	11	3	3	3	6	0	6	2 Oct. 89	3 Mar. 01	Kentucky.....	Kentucky.
	2	11	9	3	5	8	0	5	6 Sept. 89	..... do .....	Indiana.....	Indiana.
	2	8	6	4	4	4	0	6	9 Sept. 89	..... do .....	New Hampshire.....	Connecticut.
	2	11	9	0	5	11	0	5	6 Sept. 89	..... do .....	Pennsylvania.....	Pennsylvania.
140	3	9	8	5	5	0	7	20 May 89	..... do .....	Iowa.....	Iowa.	
	2	8	10	3	6	3	0	5	3 Oct. 89	..... do .....	Minnesota.....	Minnesota.
	3	10	8	4	4	4	0	7	14 June 89	..... do .....	Illinois.....	Illinois.
	2	11	9	6	5	9	0	5	20 May 89	..... do .....	..... do .....	Do.
	3	10	3	4	9	0	4	4	6 Sept. 89	..... do .....	Utah.....	Utah.
145	2	10	0	5	3	0	5	18 May 89	16 Mar. 01	Pennsylvania.....	Pennsylvania.	
	3	9	8	5	6	0	5	..... do .....	1 Apr. 01	Minnesota.....	Minnesota.	
	2	10	10	4	9	0	7	7 Sept. 89	2 Apr. 01	West Virginia.....	West Virginia.	
	2	6	8	6	5	0	4	21 May 89	14 Apr. 01	Iowa.....	Oregon.	
	1	11	9	1	5	10	0	5	6 Sept. 89	19 Apr. 01	Pennsylvania.....	Pennsylvania.
150	3	10	8	5	0	0	4	22 May 89	12 May 01	Illinois.....	Kansas.	
	2	10	1	4	8	0	6	2 Oct. 89	..... do .....	Missouri.....	Texas.	
	3	10	10	4	10	0	8	6 Sept. 89	16 June 01	Arizona.....	Montana.	
	1	10	8	6	2	0	6	..... do .....	1 July 01	Kentucky.....	Kentucky.	
	2	9	2	5	9	0	5	7 Sept. 89	..... do .....	New York.....	New York.	
155	2	9	6	5	8	0	5	3 June 89	..... do .....	Georgia.....	Georgia.	
	2	8	9	4	5	8	0	4	7 Sept. 89	..... do .....	Illinois.....	Illinois.
	2	9	9	6	2	0	8	18 May 88	..... do .....	..... do .....	Do.	
	1	3	7	8	6	7	0	7	22 May 89	2 July 01	New York.....	New York.
	2	1	8	7	5	6	0	3	15 Nov. 89	12 July 01	Pennsylvania.....	Pennsylvania.
160	2	6	9	8	4	6	0	2	6 Sept. 90	20 July 01	..... do .....	New York.
	1	11	8	3	6	0	4	20 May 90	7 Aug. 01	Tennessee.....	Tennessee.	
	3	5	9	1	5	0	3	5 Sept. 90	15 Aug. 01	Alabama.....	Alabama.	
	1	5	8	2	6	2	0	3	21 May 90	2 Sept. 01	Texas.....	New Mexico.
	2	4	7	6	6	3	0	7	6 Sept. 90	22 Sept. 01	Wisconsin.....	Massachusetts.
165	2	7	6	7	5	3	0	6	..... do .....	..... do .....	Louisiana.....	Louisiana.
	1	0	6	5	7	5	0	6	8 Sept. 90	26 Sept. 01	Virginia.....	Virginia.
	2	7	8	6	5	5	0	5	6 Sept. 90	..... do .....	New York.....	New York.
	2	9	8	9	5	6	0	4	21 May 90	28 Sept. 01	Illinois.....	Missouri.
	1	9	7	7	6	5	0	7	..... do .....	..... do .....	New York.....	New York.
170	2	9	9	11	4	4	0	4	19 May 90	..... do .....	Michigan.....	Michigan.
	2	11	8	6	4	1	0	9	6 Sept. 90	..... do .....	Alabama.....	Alabama.
	2	11	8	5	6	8	0	2	24 Sept. 89	5 Oct. 01	Massachusetts.....	Massachusetts.
	2	9	8	8	4	5	0	6	20 May 90	9 Oct. 01	Pennsylvania.....	Pennsylvania.
	2	3	8	11	5	0	0	5	8 Sept. 90	..... do .....	Illinois.....	Illinois.
175	1	5	8	3	5	8	0	5	..... do .....	..... do .....	Maine.....	Maine.
	2	2	7	11	6	3	0	5	19 May 90	..... do .....	Louisiana.....	Louisiana.
	1	7	8	3	5	6	0	7	9 Sept. 89	26 Oct. 01	South Carolina.....	South Carolina.
	2	8	9	8	4	1	0	10	20 May 90	17 Dec. 01	Kentucky.....	Kentucky.
	2	6	9	3	4	10	0	3	8 Sept. 90	..... do .....	Texas.....	Texas.
180	2	8	8	11	5	2	0	6	20 May 90	27 Dec. 01	Illinois.....	Nebraska.
	1	7	7	9	4	7	2	3	19 May 90	28 Dec. 01	Maine.....	Maine.
	2	3	9	2	4	7	0	6	7 Oct. 90	15 Jan. 02	New York.....	Ohio.
	0	10	7	5	6	0	1	2	3 June 90	21 Jan. 02	Georgia.....	Georgia.
	2	4	8	9	5	3	0	4	8 Sept. 90	9 Feb. 02	Illinois.....	Illinois.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	681	Hutch Ingham Cone	Waiting orders	1 Jan. 05	Dec. 04
	682	Roscoe Carlyle Bulmer	Navy-yard, Washington	1 Oct. 04	June 03
	683	Gilbert Smith Galbraith	Inspection duty (Bureau Ordnance)	18 June 97	Nov. 96
185	684	Roscoe Spear	Hancock	12 July 04	June 04
	685	Robert Whitehead McNeely	Navy-yard, Washington	30 July 04	do
	686	Walter Stevens Turpin	do	29 Oct. 04	Sept. 04
	687	William Scott Whitted	Lancaster	27 Sept. 04	July 01
	688	Robert Hatfield Osborn	Inspection duty (Bureau Eq. and Ord.)	15 Aug. 03	June 02
	689	Walter James Manion	Albatross	25 Sept. 03	May 02
190	690	George Earl Gelm	Naval Academy	11 June 04	Apr. 04
	691	Clarence England	Chattanooga	1 Dec. 04	Sept. 03
	692	Edwin Hayden De Lany	Gloucester	15 July 02	May 01
	693	Frank Hardeman Brumby	Brooklyn	1 May 01	Aug. 00
	694	James Procter Morton*	Wyoming	8 Dec. 02	Apr. 01
195	695	Frank Pardee Baldwin	Rainbow	20 May 02	Dec. 00
	696	George Loring Porter Stone	Adams †	24 Feb. 03	Sept. 01
	697	Newton Mansfield	Dixie	1 Oct. 08	Oct. 02
	698	Harris Laning	Dolphin	23 July 02	July 00
	699	Daniel Mershon Garrison	Treatment, Naval Hospital, Norfolk	16 Dec. 04	Dec. 04
200	700	Franklin D. Karns	Alabama	16 Aug. 03	June 01
	701	David Wooster Todd	Iowa	17 Dec. 01	Jan. 01
	702	John Valentine Klemann	Hancock	12 Nov. 04	Oct. 04
	703	William Reynolds Cushman	Sick leave	9 Aug. 04	Aug. 04
	704	Henry Varnum Butler	Bureau of Steam Engineering	23 Sept. 03	June 03
205	705	Walter Rockwell Gherardi	Torpedo station	28 June 04	Sept. 03
	706	James Joseph Raby	Monadnock	28 June 02	Sept. 00
	707	James Erling Walker	Commanding Quiros	26 Oct. 01	June 01
	708	Frederic Newton Freeman	Waiting orders	25 Dec. 04	Dec. 04
	709	William Harry Standley	Adams †	6 Oct. 02	Oct. 01
210	710	Arthur Tremaine Chester	Ordered Hancock	19 Dec. 04	Nov. 04
	711	Cassius Bartlett Barnes	Newark (staff)	5 Feb. 02	Feb. 01
	712	Kenneth Marratt Bennett	Commanding Paragua	15 July 97	Apr. 97
	713	Edward Howe Watson	Prairie	9 Nov. 01	Sept. 00
	714	Orlo Smith Knepper	do	do	do
215	715	Michael James McCormack	Baltimore	23 Oct. 03	Sept. 02
	716	John Francis Marshall, jr	Commanding reserve torpedo flotilla †	19 July 02	Sept. 01
	717	Rufus Zenas Johnston, jr	Kearsarge (staff)	27 May 02	Sept. 00
	718	Ernest Frederick Eckhardt	Chicago	15 Nov. 02	Sept. 01
	719	Edward Howard Dunn	Prairie	1 July 02	Mar. 01
220	720	Thomas Drayton Parker	Kentucky	5 July 03	Oct. 01
	721	Jonas Hannibal Holden	Maine	29 Dec. 02	May 01
	722	Thomas Tingey Craven	Solace	24 Nov. 02	July 01
	723	Daniel Wilbert Wurtsbaugh ‡	Marblehead	15 May 02	May 01
	724	Ralph Earle	Missouri	7 Nov. 02	Aug. 01
225	725	Gatewood Sanders Lincoln	Detroit	1 Oct. 02	July 01
	726	Edward Thomas Fitzgerald	Iowa	3 Sept. 02	May 01
	727	Ivan Cyrus Wettengel	Newark	6 Dec. 02	July 01
	728	Charles Maxson Tozer	Oregon	1 Sept. 02	June 01
	729	Wat Tyler Cluverius	Arkansas	29 Dec. 02	Sept. 02
230	730	Duncan Mahon Wood	Newark	3 Feb. 03	July 01
	731	Leigh Carlyle Palmer	Wisconsin (staff)	22 June 96	Aug. 95
	732	Albert Ware Marshall	Missouri	1 Dec. 03	Sept. 02
	733	Thomas Albert Kearney	Oregon	1 Sept. 02	Oct. 01
	734	Arthur MacArthur, jr	Ohio	19 Aug. 01	May 01
235	735	Frank Eugene Ridgely	Minneapolis	6 Oct. 03	Oct. 02
	736	Dudley Wright Knox	Commanding Decatur	23 May 02	June 01
	737	Charles Perry Burt	Baltimore	6 May 03	Sept. 01
	738	Mark St. Clair Ellis	Nevada	6 Oct. 02	do
	739	Edward McCauley, jr	Newark (staff)	9 Sept. 03	Sept. 02
240	740	William Lord Littlefield	Olympia	22 Oct. 02	Oct. 01

\* Additional number in grade.

† Also naval station Tutuila.

‡ Torpedo-boats Bagley, Bailey, Barney, Biddle, Cushing, De Long, Ericsson, Foote, Gwin, Mackenzie, Porter, Rodgers, Shubrick, Somers, Stockton, Thorton, Tingey, and Wilkes, and submarine torpedo-boat Moccasin.

§ Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
185	1	10	9	6	4	4	0	5	5 Sept. 90	9 Feb. 02	New York	Florida.
	1	5	9	4	11	4	0	3	26 Sept. 90	do	Nevada	Nevada.
	0	0	9	8	10	11	0	9	8 Sept. 90	5 Mar. 02	Ohio	Pennsylvania.
	2	2	2	2	5	1	0	4	23 May 90	do	Pennsylvania	Do.
	2	4	2	5	5	7	0	4	8 Sept. 90	do	North Carolina	North Carolina.
190	2	6	9	1	5	3	0	3	22 May 90	16 Mar. 02	Maryland	Maryland.
	2	4	9	9	5	4	0	6	20 May 90	5 Apr. 02	North Carolina	North Carolina.
	0	2	6	7	6	7	0	1	23 May 90	11 Apr. 02	New York	New York.
	1	4	8	4	4	9	1	3	6 Sept. 90	do	Louisiana	Louisiana.
	2	0	8	4	5	9	0	6	22 May 90	do	New York	New York.
195	1	6	8	3	5	7	0	6	5 Sept. 90	29 Apr. 02	Arkansas	Arkansas.
	2	5	9	2	5	5	0	5	21 May 90	3 June 02	Tennessee	Tennessee.
	2	7	8	11	4	1	0	4	8 Sept. 91	8 June 02	Georgia	Georgia.
	2	7	7	10	5	2	0	4	9 Sept. 91	14 June 02	Tennessee	Missouri.
	2	7	7	7	4	7	0	2	8 Sept. 91	do	Pennsylvania	New Jersey.
200	1	7	8	0	5	8	0	7	26 Sept. 90	5 Apr. 02	District of Columbia	Georgia.
	1	7	7	10	1	6	1	0	7 Sept. 91	18 June 02	Ohio	Ohio.
	2	5	7	1	5	4	0	2	19 May 91	do	Illinois	Illinois.
	1	6	7	7	5	6	0	6	1 June 91	4 July 02	New Jersey	New Jersey.
	1	6	7	8	5	5	0	2	30 Sept. 91	11 July 02	Ohio	Ohio.
205	2	3	8	7	4	6	0	3	8 Sept. 91	1 Sept. 02	California	California.
	2	1	8	7	4	5	0	4	10 Sept. 91	16 Sept. 02	New York	New York.
	1	10	8	2	4	6	0	8	5 Sept. 91	17 Sept. 02	Germany	Do.
	0	8	7	11	4	11	0	6	do	do	New Jersey	Do.
	0	11	8	3	4	7	0	6	4 Sept. 91	23 Sept. 02	Honolulu, Hawaii	At large.
210	2	3	8	1	5	1	0	2	9 Sept. 91	24 Sept. 02	Michigan	Michigan.
	2	3	9	4	3	9	0	3	7 Sept. 91	1 Oct. 02	North Carolina	North Carolina.
	2	2	9	1	3	11	0	4	9 Sept. 91	2 Nov. 02	Indiana	Indiana.
	2	2	8	4	4	11	0	1	7 Sept. 91	7 Nov. 02	California	California.
	2	0	8	4	6	0	0	3	19 May 90	do	New York	At large.
215	2	1	8	8	4	4	0	4	7 Sept. 91	21 Nov. 02	Arkansas	Oklahoma.
	2	1	9	6	3	7	0	3	8 Sept. 91	do	New York	Kentucky.
	2	1	8	4	5	5	0	4	26 Sept. 90	2 Dec. 02	Kentucky	Do.
	2	1	8	8	4	6	0	2	4 Sept. 91	do	Pennsylvania	Pennsylvania.
	1	2	8	4	5	8	0	5	8 Sept. 91	1 Jan. 03	Michigan	Michigan.
220	2	0	8	5	4	8	0	3	do	2 Jan. 03	Texas	Texas.
	2	0	8	4	4	10	0	2	10 Sept. 91	4 Jan. 03	North Carolina	North Carolina.
	1	11	8	4	4	6	0	5	5 Sept. 91	do	Wisconsin	Wisconsin.
	2	0	7	4	4	11	0	7	do	10 Jan. 03	Connecticut	Connecticut.
	1	3	5	3	5	0	0	1	3 Oct. 89	10 Feb. 03	South Carolina	South Carolina.
225	1	11	8	0	4	4	0	3	20 May 92	14 Feb. 03	Vermont	Vermont.
	1	10	8	1	4	8	0	2	19 Sept. 92	3 Mar. 03	California	New Hampshire.
	1	10	8	0	4	8	0	4	20 May 92	do	Texas	Texas.
	1	8	7	9	4	6	0	1	6 Sept. 92	do	Massachusetts	Massachusetts.
	1	10	7	11	4	5	0	3	20 May 92	do	Missouri	Missouri.
230	1	10	7	8	4	1	0	6	13 Sept. 92	do	New York	Texas.
	1	10	7	8	4	5	0	2	6 Sept. 92	do	Illinois	Colorado.
	1	10	7	2	4	3	0	11	19 Sept. 92	do	New York	New York.
	1	10	7	5	5	1	0	1	20 May 92	do	Louisiana	Louisiana.
	1	10	7	7	4	6	0	2	30 Sept. 92	do	Maryland	Alabama.
235	1	10	7	1	3	2	0	1	6 Sept. 92	do	Missouri	Missouri.
	1	1	7	10	4	4	0	2	do	do	Texas	Texas.
	1	10	8	0	4	1	0	2	do	do	Missouri	Missouri.
	1	9	8	9	3	6	0	1	do	do	Virginia	Wisconsin.
	1	3	6	11	4	7	0	11	6 Sept. 92	3 Mar. 03	Missouri	At large.
240	1	10	7	11	4	1	0	4	do	do	Washington	Tennessee.
	1	8	7	3	4	11	0	2	do	do	Georgia	Georgia.
	1	10	7	10	4	2	0	6	1 July 92	do	Arkansas	Arkansas.
	1	4	7	9	4	3	0	3	8 Oct. 92	7 Mar. 03	District of Columbia	New York.
	1	9	7	8	4	5	0	2	30 Sept. 92	do	Massachusetts	Massachusetts.



## LIEUTENANTS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	741	Earl Percy Jessop	Commanding Chauncey	27 June 02	May 01
	742	Henry Croskey Mustin	Culgoa	6 Aug. 02	July 01
	743	Pope Washington	Elcano	3 Nov. 02	Sept. 01
	744	Roland Irvin Curtin	Commanding Macdonough	7 July 02	July 01
245	745	Arthur Crenshaw	Prairie	29 July 02	Sept. 01
	746	Amon Bronson jr.	Adams*	6 Aug. 03	July 01
	747	Harry Ervin Yarnell	Commanding Dale	19 June 97	Aug. 96
	748	Harlan Page Perrill	Sick leave	18 Dec. 04	Aug. 04
	749	David Elias Thelcen	Minneapolis	31 Aug. 03	July 02
250	750	Daniel Sullivan Mahony	Cleveland	2 Nov. 03	Aug. 02
	751	Arthur Japy Hepburn	Pensacola §	28 Mar. 04	Feb. 04
	752	Needham Lee Jones	Ohio	4 Oct. 04	Sept. 02
	753	Thomas Charles Hart	Missouri	2 May 04	do
	754	Alfred Warren Pressey	Naval Station, Guam	1 July 03	Feb. 03
255	755	William Russell White†	Kearsarge	1 Dec. 03	June 02
	756	William Herbert Reynolds	Florida	18 June 03	Mar. 03
	757	Cyrus Robinson Miller	Commanding Pampanga	19 June 03	Nov. 02
	758	Orin Gould Murfin	Boston	25 Sept. 03	Aug. 02
	759	Leonard Rundlett Sargent	Chicago (staff)	1 Oct. 03	Aug. 02
260	760	Luther Martin Overstreet	Wisconsin	10 Aug. 99	May 99
	761	Victor Stuart Houston	Massachusetts	5 Oct. 03	Sept. 02
	762	David French Boyd	Texas	11 July 04	Apr. 03
	763	Gilbert Chase	Dixie	23 Oct. 03	July 03
	764	Louis Clark Richardson	Prairie	25 Mar. 04	Sept. 02
265	765	Walton Roswell Sexton	Commanding Bainbridge	15 Dec. 99	May 99
	766	Walter Maxwell Falconer	Illinois	10 Oct. 04	July 03
	767	Joseph Wright Graeme	Navy-yard, Washington	10 Nov. 02	Sept. 02
	768	Albert Henry McCarthy	Naval Academy	3 Nov. 03	June 03
	769	Henry Norman Jenson	do	29 June 03	May 03
270	770	William Daniel Leahy	Boston	30 Jan. 04	Oct. 02
	771	Andrew Thomas Graham	Chattanooga	13 Oct. 03	Nov. 02
	772	Arthur St. Clair Smith	Olympia	26 Mar. 04	do
	773	Oscar Dibble Duncan	Treatment, naval hospital, Norfolk	13 Dec. 04	Jan. 04
	774	Willis McDowell	Kearsarge	28 Apr. 04	Feb. 03
275	775	Austin Kautz	Commanding Potomac	17 Dec. 03	Nov. 02
	776	Charles Truesdale Owens	Marietta	11 Feb. 04	June 02
	777	Robert William Henderson	Oregon	3 Sept. 03	do
	778	William Christian Asserson	Culgoa	5 Aug. 03	May 02
	779	Clarence Selby Kempff	Ohio	6 June 03	Sept. 02
280	780	Irwin Franklin Landis	Tacoma	30 Jan. 04	Sept. 03
	781	John Halligan, jr.	Ordered special duty Bureau of Ordnance	19 Oct. 04	Dec. 04
	782	William Carleton Watts	Olympia	19 Apr. 04	Apr. 03
	783	George Leonard Smith	Texas (staff)	4 Apr. 96	Aug. 97
	784	Wilbur Gerheart Briggs	Naval Academy	30 Sept. 03	Sept. 03
285	785	Fletcher Lamar Sheffield	do	1 Oct. 03	do
	786	Henry Charles Dinger	Bureau of Steam Engineering	1 July 03	May 03
	787	Lyman Atkinson Cotten	Naval Academy	23 Mar. 03	Mar. 03
	788	Edward Woods	Waiting orders	7 Nov. 04	Nov. 04
	789	Louis Shane	Buffalo	27 May 04	June 03
290	790	Alexander Neely Mitchell	Independence	13 June 04	Apr. 04
	791	Edward William McIntyre	Ordered, Lancaster	20 Dec. 04	Nov. 04
	792	Frank Lucius Pinney	Oregon	26 July 04	June 02
	793	William Pigott Cronan	Petrel	4 Apr. 96	Aug. 97
	794	Ulysses Samuel Macy	Franklin	15 Oct. 03	Sept. 03
295	795	Zeno Everett Briggs	Wyoming	26 Sept. 03	June 03
	796	William Theodore Tarrant	Naval Academy	1 Oct. 03	Sept. 03
	797	Walter Benjamin Tardy	do	30 Sept. 03	do
	798	William Benefiel Wells	do	7 June 04	Apr. 04
	799	Clarence Arthur Abele	Naval proving ground	21 Dec. 03	Dec. 03
300	800	Thomas Lee Johnson	Naval Academy	1 Nov. 03	Oct. 03
	801	Yancey Sullivan Williams	Kearsarge	14 June 04	June 03
	802	Edward Theodore Constien	Waiting orders	25 Dec. 04	Dec. 04
	803	George Tilford Pettengill	Denver	17 May 04	July 03
	804	John Anderson Schofield †	Charge recruiting party	4 Feb. 04	Dec. 03
305	805	George Cook Sweet	Asiatic station	21 May 04	May 03

\* Also naval station, Tutuila.  
† Additional number in grade.

‡ Subject to examination and confirmation.  
§ Also training station, San Francisco.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
245	1	9	7	8	4	6	0	2	6 Sept. 92	7 Mar. 03	West Virginia	West Virginia.
	1	9	8	3	3	9	0	4	do	do	Pennsylvania	Tennessee.
	1	9	7	8	4	6	0	2	7 Sept. 92	27 Mar. 03	North Carolina	North Carolina.
	1	8	8	3	3	11	0	3	6 Sept. 92	28 Apr. 03	Pennsylvania	Pennsylvania.
	1	6	8	0	1	1	0	3	do	1 July 03	North Carolina	Alabama.
	1	5	6	8	3	2	0	5	30 Sept. 92	do	New York	Nebraska.
250	1	5	7	10	3	4	0	3	6 Sept. 93	18 July 03	Iowa	Iowa.
	0	11	6	4	4	2	0	10	do	10 Aug. 03	Kansas	Indiana.
	1	4	6	7	4	7	0	2	do	do	Wisconsin	Wisconsin.
	1	2	6	9	1	5	0	2	do	do	Michigan	Michigan.
	0	6	6	10	4	1	0	4	22 Sept. 93	do	Pennsylvania	Pennsylvania.
	0	4	6	1	5	2	0	1	6 Sept. 93	do	Mississippi	Mississippi.
255	0	8	6	3	5	2	0	2	19 May 93	16 Aug. 03	Michigan	Michigan.
	1	4	7	7	3	8	0	4	do	11 Sept. 03	New Jersey	Nebraska.
	1	1	6	3	4	10	0	3	6 Sept. 93	do	California	Arizona.
	1	4	7	0	4	0	0	4	do	do	Florida	Georgia.
	1	3	7	3	3	10	0	3	do	23 Sept. 03	California	California.
	1	3	6	8	4	6	0	2	do	11 Oct. 03	Ohio	Ohio.
260	1	1	5	2	4	6	0	3	do	do	Pennsylvania	Minnesota.
	1	3	7	8	3	6	0	2	do	do	Illinois	Nebraska.
	1	3	6	8	4	6	0	1	22 Sept. 93	do	California	South Dakota.
	0	6	6	7	4	8	0	4	19 May 93	do	Louisiana	Alabama.
	1	2	7	6	3	4	0	6	6 Sept. 93	do	Virginia	Virginia.
	0	9	6	2	4	11	0	3	6 Sept. 93	24 Oct. 03	South Carolina	South Carolina.
265	1	2	7	9	3	8	0	2	19 May 93	26 Oct. 03	Illinois	Illinois.
	0	3	6	5	4	7	0	3	6 Sept. 93	4 Nov. 03	Kansas	Ohio.
	0	0	5	6	5	8	0	2	do	27 Dec. 03	New York	Pennsylvania.
	0	3	6	7	4	6	0	3	do	do	Iowa	Iowa.
	0	0	6	0	4	11	0	5	do	do	Wisconsin	Wisconsin.
	0	11	6	8	4	7	0	4	19 May 93	31 Dec. 03	Iowa	Do.
270	0	11	6	10	4	3	0	3	6 Sept. 93	1 Jan. 04	Wisconsin	Illinois.
	0	9	6	5	4	5	0	6	do	do	Iowa	Iowa.
	0	0	5	9	3	11	1	6	do	do	Alabama	Alabama.
	0	8	6	9	4	7	0	3	19 May 93	do	Pennsylvania	Pennsylvania.
	1	0	7	0	4	4	0	3	do	do	Kentucky	Washington.
	1	0	7	9	3	4	0	3	6 Sept. 93	do	Ohio	Pennsylvania.
280	1	0	6	4	4	7	0	4	22 Sept. 93	do	do	Ohio.
	1	0	6	8	4	6	0	1	25 Sept. 93	do	Virginia	New York.
	1	0	7	5	4	1	0	1	19 May 93	do	California	California.
	0	11	7	3	3	10	0	3	6 Sept. 93	do	Pennsylvania	Kansas.
	0	11	6	0	4	4	0	0	6 Sept. 94	do	Massachusetts	Massachusetts.
	0	8	5	6	4	5	0	4	22 Sept. 94	do	Pennsylvania	Pennsylvania.
285	1	0	7	2	2	11	0	2	6 Sept. 94	do	New Hampshire	New Hampshire.
	0	3	6	0	4	2	0	2	do	do	New York	New York.
	0	0	6	0	4	2	0	2	6 Sept. 93	do	Georgia	Georgia.
	0	0	5	11	4	6	0	2	19 May 94	do	Wisconsin	Wisconsin.
	0	0	5	8	4	6	0	2	6 Sept. 94	do	North Carolina	North Carolina.
	0	10	7	4	3	1	0	2	19 May 94	do	California	Massachusetts.
290	0	7	6	3	3	9	0	4	6 Sept. 94	4 Feb. 04	Hungary	Nebraska.
	0	3	6	7	3	6	0	3	do	do	Ohio	Ohio.
	0	9	7	1	3	0	0	3	do	do	Massachusetts	California.
	0	10	6	1	3	10	0	2	do	do	Connecticut	Connecticut.
	0	10	6	9	3	3	0	4	do	17 Feb. 04	do	Do.
	0	0	5	11	4	3	0	2	do	12 Mar. 04	Missouri	Missouri.
295	0	10	7	2	3	0	0	1	22 Sept. 94	15 Mar. 04	Nebraska	Nebraska.
	0	4	6	4	3	10	0	2	6 Sept. 94	18 Mar. 04	Mississippi	Texas.
	0	0	6	3	4	3	0	1	19 May 94	2 Apr. 04	Arkansas	Arkansas.
	0	0	6	6	4	6	0	1	do	9 Apr. 04	Iowa	Iowa.
	0	0	6	5	3	11	0	0	6 Sept. 94	14 Apr. 04	Massachusetts	Massachusetts.
	0	4	6	9	3	9	0	1	19 May 94	5 May 04	Kansas	Kansas.
300	0	6	6	5	3	10	0	1	6 Sept. 94	1 June 04	South Carolina	South Carolina.
	0	6	7	6	3	0	0	1	19 May 94	13 June 04	Pennsylvania	Pennsylvania.
	0	7	6	6	3	6	0	3	22 Sept. 94	16 June 04	Idaho	Idaho.
	0	0	6	3	3	11	0	2	6 Sept. 94	17 June 04	Missouri	Missouri.
	0	0	6	3	3	11	0	2	do	do	New York	New York.
	0	6	6	4	3	9	0	2	22 Sept. 94	21 June 04	New York	New York.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	806	Franck Taylor Evans .....	Commanding Sylph*.....	4 Apr. 98	Aug. 97
	807	David Carlisle Hansbaw .....	Tacoma .....	9 Apr. 04	June 02
	808	John Franklin Balcock .....	Inspection duty (Bureau Steam Eng.) .....	24 June 04	May 04
	809	John Sisson Graham .....	Naval Academy .....	20 Sept. 04	Aug. 04
310	810	Walter Gordon Roper .....	Lancaster .....	4 June 04	Apr. 04
	811	Herbert George Sparrow .....	Naval Academy .....	27 June 04	May 04
	812	Allen Buchanan .....	do .....	12 Dec. 04	Nov. 04
	813	Charles Preston Nelson .....	Submarines, torpedo station .....	15 Apr. 96	Aug. 97
	814	Edward Blaine Fenner .....	Naval Academy .....	30 Sept. 04	Aug. 04
315	815	Richard Drace White ‡ .....	Wisconsin .....	5 Jan. 03	Oct. 02
	816	Victor Ashfield Kimberly .....	Columbia .....	1 Feb. 99	Sept. 98
	817	Paul Baxter Dungan .....	Commanding Shark .....	31 Jan. 99	Aug. 98
	818	Joseph Knefler Tausig † § .....	Sick leave .....	28 Dec. 04	June 04
	819	Claude Charles Bloch .....	Bureau of Ordnance .....	9 Dec. 04	Aug. 98
320	820	Henry Ellis Luckey .....	Duty with Galveston .....	20 Dec. 04	Dec. 04
	821	Hilary Herbert Royall .....	Constellation † .....	14 Nov. 04	Sept. 04
	822	Edward Clifford Kalbfus † .....	Naval Academy .....	5 Sept. 04	July 04
	823	Clark Howell Woodward † .....	Torpedo boat Decatur .....	30 Jan. 99	Jan. 04
	824	Hilary Williams § .....	Kentucky .....	25 June 04	Nov. 02
325	825	William Siebel Miller † .....	Reserve torpedo flotilla .....	11 July 04	Apr. 04
	826	Cyrus Willard Cole † .....	Ordered charge recruiting party .....	27 Dec. 04	Nov. 04
	827	John Earl Lewis § .....	Des Moines .....	30 Jan. 99	Sept. 98
	828	Lloyd Stowell Shapley † .....	Commanding Porpoise .....	1 Feb. 99	Aug. 98
	829	Samuel Ira Monger Major § .....	Charge recruiting party .....	28 June 04	May 04
330	830	William Randall Sayles, jr. † .....	Naval Academy .....	3 Oct. 04	Aug. 04
	831	John Wills Greenslade † .....	do .....	1 July 04	June 04
	832	Charles Edward Courtney † † .....	Submarines, torpedo station .....	1 Feb. 04	Aug. 04
	833	Adolphus Eugene Watson † .....	Buffalo .....	5 June 03	Jan. 03
	834	Charles Hermann Fischer § .....	Michigan .....	30 Jan. 99	Aug. 98
335	835	Harry Lerch Brinser § .....	Columbia .....	do .....	do .....
	836	James Harvey Tomb † .....	Alabama .....	27 Nov. 04	May 04
	837	Farmer Morrison § .....	Ordered navy-yard, New York .....	1 Nov. 04	Nov. 04
	838	Alexander Fred Hammond Yates § .....	Baltimore .....	29 Dec. 02	Sept. 02
	839	James Rockwell Combs § .....	Franklin .....	17 June 04	Apr. 04
340	840	John Treadwell Bowers § .....	Naval Academy .....	1 Oct. 04	Sept. 04
	841	Samuel Brown Thomas § .....	Torpedo boat Chauncey .....	14 May 02	Jan. 02
	842	Frederick Joseph Horne, jr. § .....	Naval Academy .....	22 Sept. 04	Aug. 04
	843	Edgar Brown Larimer § .....	Waiting orders .....	1 Jan. 05	Dec. 04

\* Also charge Seamen's quarters, navy-yard, Washington.

† Advanced for service other than war with Spain. Does not become an additional number upon promotion.

‡ Subject to confirmation.

§ Subject to examination and confirmation.

|| Also naval training station, Narragansett Bay.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
310	0	6	7	1	3	6	0	2	6 Sept. 94	1 July 04	Switzerland	At large.
	0	6	5	10	4	7	0	2	19 May 94	do	Illinois	Wisconsin.
	0	0	7	0	3	4	0	3	22 Sept. 94	6 Aug. 04	Wyoming	New York.
	0	0	7	1	3	4	0	3	19 May 94	24 Aug. 04	Missouri	Colorado.
	0	0	6	4	3	9	0	2	22 Sept. 94	do	Georgia	Georgia.
315	0	0	6	0	3	2	0	2	6 Sept. 95	31 Aug. 04	Ohio	Ohio.
	0	2	6	4	3	9	0	3	do	13 Sept. 04	Indiana	Indiana.
	0	4	7	5	3	9	0	2	19 May 94	do	Maryland	Massachusetts.
	0	0	6	6	3	1	0	1	20 May 95	30 Sept. 04	New York	New York.
	0	3	6	8	3	10	0	2	do	do	Missouri	Missouri.
320	0	3	6	6	2	10	0	0	6 Sept. 95	do	Illinois	Massachusetts.
	0	3	6	6	3	9	0	1	do	do	Nebraska	Nebraska.
	0	0	6	1	3	5	0	9	5 June 95	3 Oct. 04	Germany	At large.
	0	0	5	9	2	5	0	2	6 Sept. 95	8 Nov. 04	Kentucky	Kentucky.
	0	0	6	7	2	10	0	2	20 May 95	23 Nov. 04	Virginia	At large.
325	0	0	6	5	2	11	0	3	do	6 Dec. 04	do	Alabama.
	0	0	6	3	3	2	0	2	do	18 Dec. 04	Pennsylvania	At large.
	0	0	6	5	3	10	0	1	6 Sept. 95	28 Dec. 04	Georgia	Georgia.
	0	10	6	3	3	10	0	3	6 Sept. 93	1 Jan. 05	Indiana	Indiana.
	0	0	6	4	2	8	0	3	20 Sept. 95	do	New York	Texas.
330	0	0	6	4	2	9	0	2	do	do	Ohio	Ohio.
	0	0	6	5	3	9	0	2	6 Sept. 95	do	Minnesota	Minnesota.
	0	0	6	7	3	9	0	2	30 May 95	do	New York	Missouri.
	0	0	5	11	2	2	0	2	20 Sept. 95	do	Kentucky	Kentucky.
	0	0	6	5	3	1	0	2	20 May 95	do	Rhode Island	Rhode Island.
335	0	0	6	2	3	3	0	2	do	do	Ohio	Ohio.
	0	0	6	5	3	0	0	2	do	do	Alabama	New York.
	0	0	6	2	3	10	0	6	30 May 95	do	Virginia	At large.
	0	0	6	1	2	2	0	1	6 Sept. 95	do	Pennsylvania	Pennsylvania.
	0	0	6	6	2	9	0	1	do	do	do	Do.
340	0	0	6	0	3	3	0	1	do	do	Missouri	Missouri.
	0	0	6	4	2	9	0	3	do	do	Louisiana	Arkansas.
	0	0	6	7	3	0	0	0	20 May 95	do	Maine	Maine.
	0	0	5	10	3	4	0	2	6 Sept. 95	do	Illinois	Illinois.
	0	0	6	1	2	11	0	3	20 Sept. 95	do	Pennsylvania	New Jersey.
	0	0	6	6	2	9	0	4	31 May 95	do	do	At large.
	0	0	6	2	2	1	0	4	20 May 95	do	New York	New York.
	0	0	6	6	2	9	0	1	6 Sept. 95	do	Missouri	At large.

\* Includes service as naval cadet from September 19, 1892, to February 11, 1893.

## LIEUTENANTS (JUNIOR GRADE) (10).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	901	Alfred Wilkinson Johnson .....	Torpedo boat Worden .....	21 May 04	June 03
	902	Walter Morrill Hunt .....	Alabama .....	16 Nov. 04	May 04
	903	Roe Willis Vincent .....	Lancaster .....	19 Sept. 04	July 04
	904	James Blair Gilmer .....	Kearsarge .....	21 Sept. 04	Dec. 03
5	905	Chauncey Shackford .....	Illinois .....	1 Feb. 99	Aug. 98
	906	Ralph Elton Pope .....	Naval Academy .....	12 July 04	May 04
	907	Charles William Forman .....	Reserve torpedo flotilla .....	16 July 04	May 04
	908	Zachariah Harvey Madison .....	Franklin .....	6 Dec. 04	Oct. 04
	909	Henry Bishop Soule .....	Monadnock .....	4 Feb. 01	June 96
10	910	Francis Martin .....	Franklin .....	10 Oct. 04	Aug. 04

LIEUTENANTS (JUNIOR GRADE) (10).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
0	5	5	3	5	3	5	0	3	20 May 95	28 Jan. 04	Pennsylvania .....	At large.
0	6	6	3	1	3	1	0	2	12 Sept. 95	do	Maine .....	Maine.
0	6	6	3	0	3	0	0	3	6 Sept. 95	do	Pennsylvania .....	Pennsylvania.
0	3	3	4	2	4	2	0	3	19 May 94	do	Virginia .....	Virginia.
5	0	11	6	6	2	9	0	1	6 Sept. 95	do	New Hampshire.....	New Jersey.
0	4	6	0	3	3	4	0	3	20 May 95	do	Wisconsin .....	Nebraska.
0	9	6	3	9	2	9	0	4	6 Sept. 95	do	Illinois .....	Illinois.
0	9	6	3	8	3	8	0	3	6 Sept. 94	do	do .....	Do.
0	5	6	4	9	4	9	0	1	19 Sept. 84	do	Ohio .....	Ohio.
10	0	1	7	2	4	7	0	4	19 Nov. 92	30 July 04	Ireland .....	Pennsylvania.

<sup>a</sup> Includes service as gunner.

## ENSIGNS (173).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1001	Charles Philip Snyder.....	Chattanooga.....	16 Oct. 00	Aug. 99
	1002	Carleton Romig Kear.....	Special duty, Bureau of Ordnance.....	14 Nov. 04	Nov. 04
	1008	Joseph Rollie Defrees.....	Torpedo-boat destroyer Decatur.....	1 Sept. 00	do
	1004	Willis Gemmill Mitchell.....	Olympia.....	27 Aug. 00	do
5	1005	John Joseph Hyland.....	Denver.....	12 June 00	do
	1006	Samuel Wood Bryant.....	Torpedo-boat destroyer Preble.....	do	do
	1007	Edward Sharpless Jackson.....	Amphitrite*.....	27 Aug. 00	do
	1008	William Franklin Bricker.....	Alabama (staff).....	1 Oct. 00	do
	1009	Henry Lake Wyman.....	Keersarge.....	do	do
10	1010	Daniel Pratt Mannix.....	Ordered duty with Colorado.....	24 Dec. 04	Dec. 04
	1011	Arthur Barnes Keating.....	Kentucky.....	12 Nov. 00	do
	1012	Charles Tobias Wade.....	Bennington.....	6 July 00	do
	1013	Hollis Taylor Winston.....	Newport.....	12 July 00	Aug. 99
	1014	Frederick Raymonde Nallo.....	Yankee.....	11 June 00	do
15	1015	Emil Pravoslav Svarz.....	Supply.....	13 July 00	do
	1016	Wilbert Smith.....	Abarenda.....	4 Sept. 00	do
	1017	James Chatham Kress.....	Newark.....	5 Aug. 00	do
	1018	Julius Frederick Hellweg.....	Hartford.....	12 Aug. 00	do
	1019	Sinclair Gannon.....	Keersarge.....	23 Nov. 00	do
20	1020	Robert Morris.....	Mohican.....	14 July 00	do
	1021	John Drayton Wainwright.....	Baltimore (staff).....	11 June 00	do
	1022	Harry Kimball Cage.....	Tacoma.....	1 Oct. 00	do
	1023	George Washington Steele, jr.....	Torpedo-boat destroyer Barry.....	12 Aug. 00	do
	1024	Stafford Henry Rahall Doyle.....	Kentucky.....	11 June 00	do
25	1025	William King Riddle.....	Topeka.....	12 June 00	do
	1026	William Nicholson Jeffers.....	Massachusetts.....	27 July 03	Mar. 03
	1027	John Wesley Timmons.....	Keersarge (staff).....	11 June 00	Aug. 99
	1028	John Gaylord Church.....	Commanding Mindoro.....	1 Sept. 00	do
	1029	Charles Seymour Freeman.....	Boston.....	12 Aug. 00	do
30	1030	Robert Lawrence Berry.....	Torpedo-boat destroyer Hull.....	11 June 00	do
	1031	Herbert Calborne Cooke.....	Cleveland.....	12 July 00	do
	1032	Robert Andrew Abernathy.....	Massachusetts.....	12 June 00	do
	1033	Ward Kenneth Wortman.....	Massachusetts.....	12 Aug. 00	do
	1034	Hayne Ellis.....	Texas.....	10 July 00	do
35	1035	Frank Dunn Berrien.....	Kentucky.....	12 Aug. 00	do
	1036	James Hall Comfort.....	Texas.....	2 Aug. 00	do
	1037	Paul Foley.....	Commanding Talbot.....	11 June 00	do
	1038	Carlos Alfonso Gardiner.....	Topeka.....	20 Nov. 02	July 02
	1039	William Victor Tomb.....	Sick leave.....	9 Sept. 04	July 01
40	1040	Bayard Taylor Bulmer.....	Cesar.....	2 Aug. 00	Aug. 99
	1041	Edison Ernest Scranton.....	Rainbow.....	13 July 00	do
	1042	John William Schoenfeld.....	Chicago.....	11 June 00	do
	1043	Clarence Lamont Arnold.....	Brooklyn.....	1 Aug. 00	do
	1044	Stanley Woods.....	Commanding Grampus and Pike.....	3 Sept. 03	Mar. 03
45	1045	Edwin Horace Dodd.....	Torpedo-boat destroyer Paul Jones.....	12 July 00	Aug. 99
	1046	Charles Peabody Huff.....	Wyoming.....	14 July 00	do
	1047	Charles Russell Train.....	Florida.....	1 Aug. 00	do
	1048	Hugo Wilson Osterhaus.....	Torpedo-boat destroyer Stewart.....	11 June 00	do
	1049	Robert Tryon Menner.....	Des Moines.....	9 Apr. 04	Dec. 03
50	1050	Benjamin Grady Bartholow.....	Dolphin.....	5 Aug. 00	Aug. 99
	1051	Clarence Elmer Landram.....	Buffalo.....	11 June 00	do
	1052	Louis James Connelly.....	Culgoa.....	27 Oct. 02	Nov. 99
	1053	George Bertram Landenberger.....	Alabama.....	11 June 00	Aug. 99
	1054	Clarence Arthur Conway.....	New Orleans.....	3 Sept. 01	Aug. 00
55	1055	Ernest Joseph King.....	Cincinnati.....	18 Sept. 01	do
	1056	Byron Andrew Long.....	Bureau of Ordnance.....	3 Nov. 04	Oct. 04
	1057	Alfred Graham Howe.....	Minneapolis.....	1 Sept. 01	Aug. 00
	1058	William Norris.....	Baltimore.....	29 June 01	do
	1059	John Townsend Burwell.....	Marblehead.....	do	do
60	1060	Raymond Stedman Keyes.....	Massachusetts.....	18 Sept. 01	do

\* Also naval station, Guantanamo.

ENSIGNS (173).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
									20 May 96	1 July 02	West Virginia	West Virginia.
									do	do	Ohio.	Ohio.
									do	do	Illinois.	Illinois.
5									5 Sept. 96	do	Pennsylvania.	Pennsylvania.
									19 Sept. 96	do	England.	Massachusetts.
									5 Sept. 96	do	Pennsylvania	Pennsylvania.
									22 May 96	do	do	Do.
									19 Sept. 96	do	do	Do.
10									6 Sept. 95	do	Illinois.	Illinois.
									20 May 97	do	Rhode Island.	At large.
									19 Sept. 96	do	Maryland	Maryland.
									5 Sept. 96	do	New Jersey	New Jersey.
									5 Sept. 96	do	North Carolina	North Carolina.
15									do	do	Pennsylvania	Pennsylvania.
									20 May 96	do	Austria	Texas.
									6 July 96	do	Canada	Michigan.
									20 May 97	do	Pennsylvania	Pennsylvania.
									5 Sept. 96	do	Maryland	Maryland.
20									3 June 96	do	Texas	Texas.
									5 Sept. 96	do	Iowa	Utah.
									19 Sept. 96	do	Delaware	Delaware.
									20 May 96	do	Texas	Texas.
									3 June 96	do	Indiana	Indiana.
25									20 May 96	do	South Carolina	South Carolina.
									5 Sept. 96	do	Pennsylvania	Tennessee.
									20 Sept. 95	do	Scotland	New York.
									3 June 96	do	Ohio	Ohio.
									20 May 96	do	do	Do.
30									5 Sept. 96	do	Pennsylvania	Pennsylvania.
									20 May 96	do	Kentucky	Kentucky.
									do	do	Virginia	Virginia.
									5 Sept. 96	do	Tennessee	Tennessee.
									do	do	Indiana	Montana.
35									do	do	Georgia	Georgia.
									do	do	Illinois	Iowa.
									20 May 96	do	Missouri	Missouri.
									5 Sept. 96	do	District of Columbia	New York.
40									20 May 96	do	Spain	Illinois.
									5 Sept. 96	do	Missouri	Arkansas.
									do	do	Nevada	Nevada.
									20 May 96	do	Ohio	Ohio.
									6 July 96	do	New York	New York.
									5 Sept. 96	do	Indiana	Indiana.
45									20 May 96	do	Illinois	Illinois.
									5 Sept. 96	do	do	Do.
									do	do	Texas	Missouri.
									5 Sept. 96	do	Maryland	New York.
									20 May 96	do	Virginia	Virginia.
50									5 Sept. 96	do	Pennsylvania	Pennsylvania.
									do	do	Ohio	Ohio.
									do	do	Kentucky	Kentucky.
									27 May 96	30 July 02	England	Virginia.
									20 May 96	15 Apr. 03	Pennsylvania	Pennsylvania.
55									10 Sept. 97	7 June 03	Michigan	Michigan.
									6 Sept. 97	do	Ohio	Ohio.
									10 Sept. 97	do	California	California.
									20 May 97	do	Pennsylvania	Indiana.
									7 Sept. 97	do	do	Pennsylvania.
60									20 May 97	do	Virginia	Virginia.
									10 Sept. 97	do	Ohio	Ohio.

a Includes service as naval cadet from May 19, 1895, to June 8, 1896.  
 b Includes service as naval cadet from May 19, 1893, to October 2, 1894.



No.	Name	Station	Date	Remarks
100	Edward ...	...	...	...
101	...	...	...	...
102	...	...	...	...
103	...	...	...	...
104	...	...	...	...
105	...	...	...	...
106	...	...	...	...
107	...	...	...	...
108	...	...	...	...
109	...	...	...	...
110	...	...	...	...
111	...	...	...	...
112	...	...	...	...
113	...	...	...	...
114	...	...	...	...
115	...	...	...	...
116	...	...	...	...
117	...	...	...	...
118	...	...	...	...
119	...	...	...	...
120	...	...	...	...
121	...	...	...	...
122	...	...	...	...
123	...	...	...	...
124	...	...	...	...
125	...	...	...	...

\* Not yet commissioned; subject to examination.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
65	1	4	3	10	3	2	0	0	6 Sept. 97	7 June 03	Tennessee	Tennessee.
	1	7	3	7	3	9	0	4	7 Sept. 97	do	Texas	Texas.
	1	7	4	1	3	3	0	0	8 Sept. 97	do	New Jersey	North Carolina.
	1	5	3	8	3	8	0	2	6 Sept. 97	do	Minnesota	Minnesota.
	1	5	3	11	3	8	0	0	20 May 97	do	Maryland	Massachusetts.
	1	7	3	9	3	6	0	1	10 Sept. 97	do	Indiana	Kansas.
70	1	6	3	8	3	7	0	1	7 Sept. 97	do	Kansas	Do.
	1	5	3	10	3	3	0	2	23 Sept. 97	do	Mississippi.	Mississippi.
	1	6	4	0	3	3	0	0	7 Sept. 97	do	New Jersey	New Jersey.
	1	7	4	3	3	0	0	0	20 Sept. 97	do	Kansas	Florida.
	1	7	5	0	3	7	0	0	20 May 97	do	Maine	Rhode Island.
	1	4	3	10	4	0	0	3	7 Sept. 97	do	Italy	Connecticut.
75	1	7	4	0	3	7	0	0	20 May 97	do	New York	New York.
	1	7	4	0	3	7	0	0	do	do	Mississippi.	Mississippi.
	1	6	3	7	3	7	0	5	do	do	Minnesota	Minnesota.
	1	7	4	0	3	3	0	1	7 Sept. 97	do	Kansas	Kansas.
	1	6	3	10	3	8	0	1	20 May 97	do	Illinois	New York.
	1	7	4	3	3	0	0	1	8 Sept. 97	do	Maine	Maine.
80	1	6	4	0	3	6	0	1	20 May 97	do	New York	New York.
	1	7	4	0	3	3	0	0	9 Sept. 97	do	Vermont	Vermont.
	1	7	4	0	3	3	0	1	do	do	South Carolina	South Carolina.
	1	5	3	8	3	9	0	2	20 May 97	do	do	Georgia.
	1	7	4	3	3	0	0	0	20 Sept. 97	do	Kansas	Michigan.
	1	7	4	2	3	1	0	0	do	do	Pennsylvania	New Jersey.
85	1	7	3	10	3	5	0	1	11 Sept. 97	do	Arkansas	Arkansas.
	1	7	4	0	3	3	0	0	22 Sept. 97	do	New Jersey	New Jersey.
	1	7	4	0	3	7	0	0	20 May 97	do	Indiana	Iowa.
	1	7	4	0	3	7	0	1	do	do	North Carolina	North Carolina.
	1	6	3	9	3	6	0	1	7 Sept. 97	do	Pennsylvania	Do.
	1	7	4	0	3	7	0	0	20 May 97	do	Tennessee	Tennessee.
90	1	5	4	8	3	5	0	2	21 Sept. 97	do	Missouri	Missouri.
	1	6	3	11	3	7	0	1	20 May 97	do	Indiana	Indiana.
	1	7	3	10	3	9	0	0	do	do	South Carolina	South Carolina.
	1	7	4	0	3	7	0	1	do	do	Minnesota	Minnesota.
	1	7	4	0	3	3	0	1	8 Sept. 97	do	Massachusetts	At large.
	1	7	3	8	3	6	0	2	10 Sept. 97	do	Michigan	Virginia.
100	1	7	4	3	3	0	0	0	20 Sept. 97	do	District of Columbia	Pennsylvania.
	1	7	4	0	3	7	0	0	20 May 97	do	Nebraska	Nebraska.
	1	6	4	0	3	3	0	1	9 Sept. 97	do	Illinois	Illinois.
	1	4	3	9	3	4	0	3	8 Sept. 97	do	Michigan	Michigan.
	1	6	4	0	3	3	0	1	9 Sept. 97	do	Illinois	South Dakota.
	1	6	3	9	3	9	0	1	20 May 97	do	Wisconsin	Wisconsin.
105	1	7	4	0	3	7	0	1	do	do	New York	New York.
	1	4	3	11	3	7	0	1	do	do	Tennessee	Tennessee.
	1	7	4	0	3	4	0	0	10 Sept. 97	do	Iowa	Iowa.
	1	7	4	2	3	4	0	1	20 May 97	do	New York	New York.
	1	7	4	5	3	6	0	5	5 Sept. 96	do	Louisiana	Louisiana.
	1	4	4	0	3	1	0	3	8 Sept. 97	do	do	Do.
110	1	5	4	7	3	0	0	1	8 May 97	30 July 03	New Jersey	New Jersey.
	1	2	4	5	2	8	0	4	30 July 97	do	Maryland	Maryland.
	0	8	3	4	2	11	0	0	27 Sept. 98	2 May 04	Ohio	Colorado.
	0	8	3	4	2	11	0	1	7 Sept. 98	do	Tennessee	Arkansas.
	0	8	3	4	2	11	0	0	24 Sept. 98	do	New York	Illinois.
	0	8	3	0	2	11	0	4	21 Sept. 98	do	Texas	Texas.
115	0	8	3	4	2	11	0	0	27 Sept. 98	do	Oregon	Oregon.
	0	8	3	3	2	11	0	1	21 Sept. 98	do	Ohio	West Virginia.
	0	8	3	4	2	11	0	1	12 Sept. 98	do	Illinois	Illinois.
	0	8	3	4	2	11	0	0	3 Oct. 98	do	Maryland	West Virginia.
	0	8	3	4	2	11	0	1	12 Sept. 98	do	Indiana	Indiana.
	0	8	3	4	2	11	0	1	13 Sept. 98	do	New York	Missouri.
120	0	6	3	2	3	1	0	1	12 Sept. 98	do	Missouri	Do.
	0	6	3	2	3	3	0	2	23 May 98	do	Iowa	Iowa.
	0	8	3	4	2	11	0	1	10 Sept. 98	do	New York	New York.
	0	8	3	4	2	11	0	1	7 Sept. 98	do	Indiana	Indiana.
	0	8	3	3	2	11	0	1	21 Sept. 98	do	New York	New York.
	0	8	3	3	2	11	0	1	21 Sept. 98	do	New York	New York.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1126	Leroy Brooks, jr.	Elcano	2 June 02	Aug. 01
	1127	Donald Cameron Bingham	Frolic	do	do
	1128	Robert Wallace, jr.	Eagle	do	do
	1129	Ralph Mancill Griswold	Amphitrite	do	do
130	1130	William Walker Smith	Helena	do	do
	1131	Francis Samuel Whitten	Ohio	20 May 02	do
	1132	Thomas Lindorf Ozburn	Torpedo-boat destroyer Bainbridge	do	do
	1133	Harold David Childs	Treatment hospital, Fort Bayard	17 Nov. 03	Oct. 03
	1134	Lewis Broughton Porterfield	Chattanooga	2 June 02	Aug. 01
135	1135	Walter George Diman	Elcano	do	do
	1136	Gilbert Jonathan Rowcliff	Oregon	do	do
	1137	James Patrick Lannon	Raleigh	do	do
	1138	Richard Wainwright, jr.*	Sick leave	18 Dec. 04	July 04
	1139	Frank Charles Martin	Torpedo-boat destroyer Dale	21 May 02	Aug. 01
140	1140	Ralph Payne Craft	Kentucky	20 May 02	do
	1141	Adolphus Staton	Cleveland	2 June 02	do
	1142	David Allen Weaver	Cincinnati	do	do
	1143	Nell Ernest Nichols	Rainbow	do	do
	1144	James Atkinson Campbell, jr.	Denver	do	do
145	1145	Otto Carl Dowling	Cincinnati	do	do
	1146	Charles William Early	Raleigh	do	do
	1147	Julius Curtis Townsend	Oregon	20 May 02	do
	1148	Wilson Brown, jr.	Torpedo-boat destroyer Perry	2 June 02	do
	1149	Robert Henderson	Columbia	20 May 02	do
150	1150	Edward Constant Southworth Parker	Torpedo-boat destroyer Chauncey	2 June 02	do
	1151	Joseph Otto Fisher	Raleigh	do	do
	1152	William Tipton Conn, jr.	Torpedo-boat destroyer Paul Jones	do	do
	1153	John Hall Blackburn	Ohio	22 May 02	do
	1154	Frank Barrows Freyer	Olympia	2 June 02	do
155	1155	Carlos Bean	Raleigh	20 May 02	do
	1156	Oscar Fleet Cooper	Wilmington	2 June 02	do
	1157	Roscoe Conklin Davis	Paragua	22 May 02	do
	1158	Earl Peck Finney	Kentucky	20 May 02	do
	1159	Kirby Barnes Crittenden*	Rainbow	1 Aug. 02	do
160	1160	William Dilworth Puleston	Scorpion	21 May 02	do
	1161	Charles Sylvanus Kerrick	Pampanga	23 May 02	do
	1162	Merritt Sherman Corning	Monadnock	2 June 02	do
	1163	William Jacob Moses	Marietta	11 Feb. 04	Aug. 03
	1164	George Patton Brown	Petrel	1 Nov. 02	Aug. 01
165	1165	Francis Dominic Burns	Iowa	15 Nov. 04	May 04
	1166	Charles Web Densmore	Illinois	10 Nov. 04	June 04
	1167	David Lyons	Rainbow	1 Dec. 04	do
	1168	Owen Hill	do	1 Dec. 04	Oct. 04
	1169	Joseph Francis Daniels	Alabama	14 Nov. 04	Mar. 04
170	1170	Clarence Sylvester Vanderbeck	Ohio	30 Aug. 04	May 04
	1171	Walter Ernest Whitehead	Maine	14 Nov. 04	Sept. 02
	1172	Gaston De Paz Jobstone	Missouri	19 Jan. 03	June 03
	1173	Frank Rorschach	Kentucky	14 Nov. 04	June 04

\* Not yet commissioned; subject to examination.

No. in grade.		Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
Yr.	Mo.	Yr.	Mo.	Yr.	Mo.	Yr.	Mo.	Yr.	Mo.				
	0	8	3	4	2	11	0	1	0	8 Sept. 98	2 May 04	Ohio	Ohio.
	0	x	3	4	3	0	0	0	0	9 Sept. 98	do	Alabama	Alabama.
	0	x	3	4	2	11	0	1	1	12 Sept. 98	do	New Jersey	Kentucky.
	0	x	3	4	2	11	0	1	0	9 Sept. 98	do	Pennsylvania	Massachusetts.
130	0	x	3	4	2	11	0	1	0	8 Sept. 98	do	Kentucky	Kentucky.
	0	6	3	2	3	3	0	2	2	23 May 98	do	Illinois	New Mexico.
	0	x	3	4	3	3	0	0	0	21 May 98	do	do	Illinois.
	0	0	2	1	3	0	1	3	3	12 Sept. 98	do	Vermont	Vermont.
	0	x	3	3	3	3	0	1	1	9 Sept. 98	do	Alabama	Alabama.
135	0	x	3	4	2	11	0	1	0	12 Sept. 98	do	Rhode Island	Massachusetts.
	0	x	3	3	3	3	0	1	1	25 May 98	do	Illinois	Illinois.
	0	x	3	4	2	11	0	1	1	12 Sept. 98	do	Virginia	Virginia.
	0	2	2	10	3	0	0	6	6	8 Sept. 98	do	District of Columbia	At large.
	0	x	3	4	3	3	0	0	1	21 May 98	do	Illinois	Illinois.
140	0	7	3	3	2	11	0	1	1	21 Sept. 98	do	Ohio	Missouri.
	0	8	3	1	3	0	0	0	0	12 Sept. 98	do	North Carolina	North Carolina.
	0	x	3	4	4	0	0	0	0	21 Sept. 97	do	Georgia	Georgia.
	0	8	3	4	3	4	0	0	0	20 May 98	do	Michigan	Michigan.
	0	x	3	4	2	11	0	1	1	28 Sept. 98	do	Pennsylvania	Pennsylvania.
145	0	8	3	4	2	11	0	1	1	9 Sept. 98	do	Massachusetts	Massachusetts.
	0	8	3	4	2	11	0	1	1	13 Sept. 98	do	Virginia	Virginia.
	0	x	3	4	2	11	0	1	1	8 Sept. 98	do	Missouri	Iowa.
	0	8	3	3	2	11	0	1	1	23 Sept. 98	do	Pennsylvania	New Jersey.
	0	8	3	4	3	3	0	0	0	21 May 98	do	New York	Massachusetts.
150	0	8	3	4	2	11	0	1	1	9 Sept. 98	do	Massachusetts	New Hampshire.
	0	8	3	4	3	3	0	1	1	21 May 98	do	Maine	Maine.
	0	8	3	4	2	11	0	1	1	9 Sept. 97	do	Maryland	Maryland.
	0	6	3	2	2	11	0	2	2	29 Sept. 98	do	Indiana	Massachusetts.
	0	8	3	3	3	4	0	0	0	23 May 98	do	Georgia	Georgia.
155	0	x	3	4	2	11	0	1	1	12 Sept. 98	do	Texas	Texas.
	0	8	3	4	3	3	0	0	0	26 May 98	do	North Carolina	North Carolina.
	0	8	3	4	2	11	0	0	2	22 Sept. 98	do	Kentucky	Kentucky.
	0	8	3	4	2	11	0	0	1	17 Sept. 98	do	Wisconsin	Wisconsin.
	0	8	3	2	2	7	0	1	1	14 Mar. 99	do	Iowa	Missouri.
160	0	8	3	4	2	11	0	1	1	7 Sept. 98	do	Florida	Florida.
	0	8	3	1	3	11	0	1	1	11 Sept. 97	do	California	California.
	0	8	3	4	2	11	0	1	1	10 Sept. 98	do	New York	New York.
	0	8	2	10	3	3	0	6	6	3 June 98	do	Georgia	Do.
	0	8	2	11	3	3	0	2	2	13 Sept. 98	do	California	California.
165	0	2	4	10	0	5	0	1	1	23 Aug. 99	30 July 04	New York	New York.
	0	3	5	0	0	4	0	2	2	6 July 99	do	Wisconsin	Iowa.
	0	1	3	8	3	7	0	2	2	30 July 97	do	Cardiff, Wales	New York.
	0	5	4	2	0	7	0	0	0	10 Mar. 00	do	Ireland	Do.
	0	2	3	5	1	3	0	1	1	do	do	Rhode Island	Rhode Island.
170	0	1	3	9	3	4	0	1	1	7 Aug. 02	do	New York	New York.
	0	2	3	3	2	5	0	1	1	10 Apr. 99	do	Massachusetts	Massachusetts.
	0	5	4	1	3	7	0	1	1	9 Apr. 97	do	Martinique, West Indies	New York.
	0	2	4	3	3	7	0	3	3	27 Nov. 96	do	Kansas	Virginia.

## MIDSHIPMEN (104).

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW PERFORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDIES PRIOR TO FINAL GRADUATION.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1301	Alexander Hamilton Van Keuren	Wisconsin	27 Feb. 03	Aug. 02
	1302	William Woods Smyth	Atlanta	3 Feb. 03	do
	1303	Paul Henry Fretz	Bancroft	do	do
	1304	Stephen Clogg Rowan	Brooklyn	14 Feb. 03	do
5	1305	Walter Stratton Anderson	do	3 Feb. 03	do
	1306	Webb Russell Raudenbush	Kearsarge	do	do
	1307	Roy Warren Ryden	Torpedo-boat destroyer Truxton	do	do
	1308	Henry David Cooke, jr.	Wisconsin	26 Feb. 03	do
	1309	Samuel Murray Robinson	Ohio	2 Mar. 03	do
10	1310	Leo Sahn	Bennington	do	do
	1311	Ralston Smith Holmes	Wisconsin	26 Feb. 03	do
	1312	Francis James Cleary	Treatment hospital, Key West	1 Oct. 04	Oct. 04
	1313	Fred Halstead Poter	New York	3 Feb. 03	Aug. 02
	1314	Ernest Friedrick	Hartford	21 Feb. 03	do
15	1315	William Jefferson Giles	Wisconsin	26 Feb. 03	do
	1316	Ralph A. Koch	do	27 Feb. 03	do
	1317	Lamar Richard Leahy	Topeka	23 Feb. 03	do
	1318	Milton Smith Davis	Marblehead	28 Feb. 03	do
	1319	Charles Clifton Moses	Buffalo	23 Feb. 03	do
20	1320	Sam Colby Loomis	Bancroft	21 Feb. 03	do
	1321	Lindsay Hensley Lacy	Bennington	2 Mar. 03	do
	1322	Alfred Terry Brislin	Mohican	23 Feb. 03	do
	1323	Charles A. Blakely	Cleveland	3 Feb. 03	do
	1324	Macgillivray Milne	Commanding Gardoqui	26 Feb. 03	do
25	1325	Winbur Rice Van Auker	Yankee	23 Feb. 03	do
	1326	Harold Raynsford Stark	Newport	21 Feb. 03	do
	1327	Charles Edgar Brillhart	Atlanta	do	do
	1328	James David Willson	Frolic	23 Feb. 03	do
	1329	John S. Arwine, jr.	Boston	28 Feb. 03	do
30	1330	Martin Kellogg Metcalf	Ohio	2 Mar. 03	do
	1331	Austin Staats Kibbee	Detroit	21 Feb. 03	do
	1332	William Ancrum	Oregon	1 Mar. 03	do
	1333	John Strong Abbott	Petrel	28 Feb. 03	do
	1334	Hugh MacLean Walker	Yankee	23 Feb. 03	do
35	1335	Charles Earle Smith	New York	3 Feb. 03	do
	1336	Thomas Herbert Taylor	Torpedo-boat destroyer Dale	23 Feb. 03	do
	1337	Frank Howard Sadler	do	do	do
	1338	Frederick Vallette McNair, jr.	Oregon	3 Feb. 03	do
	1339	John Rodgers	Cincinnati	do	do
40	1340	Charles Belknap, jr.	Torpedo-boat destroyer Hopkins	23 Feb. 03	do
	1341	Rufus Sexton Thompson	Castine	21 Feb. 03	do
	1342	Butler Young Rhodes	Bancroft	5 Mar. 03	do
	1343	Daniel Throckmorton Ghent	Torpedo-boat destroyer Bainbridge	23 Feb. 03	do
	1344	David McDougal Le Breton	Olympia	2 Feb. 04	Aug. 03
45	1345	Andrew Calhoun Pickens	do	do	do
	1346	Waldo Putnam Druley	Illinois	15 Mar. 04	do
	1347	Fred Gallup Coburn	Oregon	21 May 04	do
	1348	Carl Albert Richter	Cincinnati	3 Feb. 04	do
	1349	Robert Bell Hilliard	Olympia	do	do
50	1350	John Edward Otterson	Wisconsin	2 Feb. 04	do
	1351	Nathaniel Hoadley Wright	Dixie	16 Mar. 04	do
	1352	Charles Anthony Harrington	Alabama	18 Mar. 04	do
	1353	Prentiss Peck Bassett	Wisconsin	2 Feb. 04	do
	1354	Frederick Geddings Tupper	Texas	10 Feb. 04	do
55	1355	Herbert Seymour Howard	Cleveland	22 Feb. 04	do

MIDSHIPMEN (104).

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW PERFORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDIES PRIOR TO FINAL GRADUATION.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Yrs.	Mrs.	Yrs.	Mrs.	Yrs.	Mrs.			
5	6	6	9	0	1	0	11 Sept. 99	Michigan	Michigan.
	6	6	9	0	0	0	9 Sept. 99	Iowa	Iowa.
	7	7	8	0	0	0	do	Germany	North Dakota.
	7	7	11	0	0	0	26 June 99	Virginia	At large.
	2	3	2	0	0	0	9 Sept. 99	Illinois	Illinois.
10	1	3	1	0	1	1	do	do	Minnesota.
	0	3	3	0	0	0	11 Sept. 99	Iowa	Iowa.
	6	6	9	0	1	1	9 Sept. 99	District of Columbia	New York.
	3	3	11	0	1	1	8 Sept. 99	Texas	Texas.
	6	6	8	0	1	1	28 Sept. 99	Iowa	Iowa.
15	6	6	9	0	0	0	21 Sept. 99	New York	New York.
	6	6	9	0	1	1	12 Sept. 99	Pennsylvania	Do.
	2	3	0	0	0	0	17 Oct. 99	Illinois	Missouri.
	6	6	9	0	1	1	7 Sept. 99	New York	New York.
	6	6	9	0	1	1	9 Sept. 99	do	Do.
20	6	6	9	0	1	1	12 Sept. 99	Nebraska	Nebraska.
	6	6	9	0	1	1	do	do	New York.
	6	6	9	0	1	1	7 Sept. 99	California	California.
	6	6	11	0	0	0	21 July 99	Georgia	Alabama.
	2	6	9	0	1	1	22 Sept. 99	Illinois	Illinois.
25	7	7	11	0	2	2	12 Sept. 98	Texas	Texas.
	6	6	10	0	1	1	23 May 99	Idaho	Pennsylvania.
	2	3	1	0	1	1	9 Sept. 99	Kentucky	Kentucky.
	6	6	9	0	1	1	8 Sept. 99	West Virginia	Ohio.
	6	6	9	0	1	1	9 Sept. 99	New York	New York.
30	6	6	8	0	0	0	25 Oct. 99	Pennsylvania	Pennsylvania.
	6	6	8	0	1	1	3 Oct. 99	Kansas	Do.
	9	9	9	0	1	1	23 May 99	Indiana	Indiana.
	6	6	9	0	1	1	25 May 99	do	Do.
	6	6	9	0	1	1	12 Sept. 99	California	California.
35	6	6	9	0	1	1	13 Sept. 99	New York	New York.
	9	9	9	0	1	1	22 May 99	South Carolina	South Carolina.
	6	6	9	0	1	1	12 Sept. 99	California	Wisconsin.
	6	6	9	0	1	1	13 Sept. 99	Georgia	Georgia.
	5	3	1	0	0	0	24 May 99	Ohio	Ohio.
40	6	6	9	0	1	1	13 Sept. 99	Mississippi	Mississippi.
	5	5	9	0	1	1	23 May 99	Alabama	Alabama.
	2	2	1	0	0	0	24 June 99	Maryland	At large.
	2	3	2	0	0	0	9 Sept. 99	District of Columbia	Do.
	8	8	10	0	1	1	26 May 99	Maryland	Massachusetts.
45	6	6	9	0	1	1	21 Sept. 99	District of Columbia	At large.
	6	6	9	0	1	1	13 Sept. 99	Mississippi	Mississippi.
	9	9	9	0	1	1	23 May 99	Texas	Texas.
	1	6	11	0	0	0	7 July 00	California	At large.
	6	6	9	0	0	0	7 Sept. 00	Alabama	Alabama.
50	8	8	9	0	1	1	7 Sept. 84	Ohio	Connecticut.
	4	4	10	0	1	1	29 Sept. 00	Minnesota	Minnesota.
	3	3	0	0	1	1	7 Sept. 00	Iowa	Wisconsin.
	6	6	11	0	0	0	2 July 00	New York	New York.
	6	6	9	0	1	1	7 Sept. 00	Pennsylvania	Pennsylvania.
55	6	6	9	0	1	1	do	Illinois	Illinois.
	5	5	11	0	2	2	2 July 00	Massachusetts	Massachusetts.
	7	7	9	0	1	1	7 Sept. 00	District of Columbia	Connecticut.
	7	7	8	0	0	0	29 Sept. 00	South Carolina	Georgia.
	6	6	9	0	1	1	7 Sept. 00	New York	New York.

## MIDSHIPMEN.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1356	Husband Edward Kimmel	Kentucky	2 Feb. 04	Aug. 03
	1357	Robert Alden Dawes	Chicago	17 Mar. 04	do
	1358	Paul Edward Dampman	Atlanta	21 Mar. 04	do
	1359	Edwin Oberlin Fitch, Jr.	Oregon	2 Feb. 04	do
60	1360	Roland Rogers Riggs	Iowa	23 Feb. 04	do
	1361	Arthur Gill Caffee	Missouri	7 Feb. 04	do
	1362	Clyde Stanley McDowell	Kearsarge	18 Mar. 04	do
	1363	Donald Blayer Craig	Des Moines	29 Mar. 04	do
	1364	Paul Pritchard Blackburn	Alabama	19 Mar. 04	do
65	1365	Milton Wallace Arrowood	Kearsarge	16 Mar. 04	do
	1366	Luman Edgar Morgan	Illinois	19 Mar. 04	do
	1367	Darrell Palmer Wickersham	Tacoma	24 Feb. 04	do
	1368	William Parker Sedgwick, Jr.	Maine	15 Mar. 04	do
	1369	Charles Carroll Soule, Jr.	Chicago	16 Mar. 04	do
70	1370	Chandler Kendall Jones	Kentucky	2 Feb. 04	do
	1371	Edson Collins Oak	Illinois	15 Mar. 04	do
	1372	Arthur Hopkins Rice	Iowa	27 Feb. 04	do
	1373	William Hamilton Toaz	Scorpion	16 Mar. 04	do
	1374	Lawrence Penfield Treadwell	Maine	5 Mar. 04	do
75	1375	Frank Dodd McMillan	Alabama	19 Mar. 04	do
	1376	Halsey Powell	Kearsarge	16 Mar. 04	do
	1377	Cleon Wirt Mauldin	do	do	do
	1378	Forde Anderson Todd	Topeka	do	do
	1379	Chester Lyerly Hand	Iowa	24 Feb. 04	do
80	1380	Edward Forbes Greene	Wisconsin	21 May 04	do
	1381	Aubrey Kirk Shoup	New York	23 Feb. 04	do
	1382	Nathan Woodworth Post	do	do	do
	1383	Abram Claude	Ohio	16 Mar. 04	do
	1384	Staunton Leigh Hunt Hazard	Maine	15 Mar. 04	do
85	1385	William Frederick Halsey, Jr.	Missouri	7 Feb. 04	do
	1386	John Porter Hart	Quiros	29 Feb. 04	do
	1387	Harry Allen Stuart	Oregon	21 May 04	do
	1388	Christopher Raymond Perry Rodgers	Missouri	7 Feb. 04	do
	1389	Roscoe Franklin Dillen	New York	23 Feb. 04	do
90	1390	Benjamin Kent Johnson	Olympia	29 Mar. 04	do
	1391	Clarence Alvin Richards	Oregon	21 May 04	do
	1392	Allen Bevins Reed	Mohican	21 Mar. 04	do
	1393	Herbert Harlan Michael	Massachusetts	16 Mar. 04	do
	1394	James Waldemar Hayward	Ohio	23 Feb. 04	do
95	1395	Isaac Cureton Johnson, Jr.	Marblehead	1 Mar. 04	do
	1396	George Martin Baum	Marietta	22 Feb. 04	do
	1397	Bradford Barnette	Missouri	7 Feb. 04	do
	1398	Omenzo Colby Ford Dodge	Olympia	23 Feb. 04	do
	1399	David Worth Bagley	Missouri	7 Feb. 04	do
100	1400	Walter Albert Smead	Alabama	19 Mar. 04	do
	1401	John James McCracken	Iowa	19 Feb. 04	do
	1402	Leigh Morrison Stewart	Maine	12 Mar. 04	do
	1403	Edward Bragg Sherman	Oregon	21 May 04	do
	1404	Richard Philip McCullough	Illinois	17 Mar. 04	do

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
60	1	6	3	2	0	1	21 May 00	Kentucky	Kentucky.
	1	4	2	10	0	2	7 Sept. 00	Massachusetts	Massachusetts.
	1	5	2	9	0	2	do	Pennsylvania	Pennsylvania.
	1	3	3	2	0	1	2 July 00	Massachusetts	Massachusetts.
	1	6	2	8	0	1	29 Sept. 00	Connecticut	Massachusetts. New Jersey.
	1	7	2	9	0	0	7 Sept. 00	Missouri	Missouri.
65	1	6	2	8	0	1	22 Sept. 00	Ohio	Ohio.
	1	5	2	9	0	2	7 Sept. 00	Illinois	Illinois.
	1	6	2	11	0	1	2 July 00	Nebraska	Nebraska.
	1	6	2	9	0	1	7 Sept. 00	North Carolina	North Carolina.
	1	6	2	8	0	1	22 Sept. 00	Illinois	Nebraska.
	1	5	3	4	0	0	21 May 00	do	Washington.
70	1	7	2	10	0	1	7 Sept. 00	New York	New York.
	1	6	2	9	0	1	do	Massachusetts	Massachusetts.
	1	6	3	1	0	1	20 Apr. 00	Ohio	Ohio.
	1	6	2	9	0	1	7 Sept. 00	Maine	Maine.
	1	6	2	8	0	1	22 Sept. 00	Mississippi	Mississippi.
	1	6	2	9	0	1	7 Sept. 00	New York	New York.
75	1	6	2	9	0	1	do	Connecticut	Connecticut.
	1	6	2	9	0	1	do	Ohio	Ohio.
	1	6	2	9	0	1	do	Kentucky	Kentucky.
	1	6	3	0	0	1	21 May 00	South Carolina	South Carolina.
	1	5	2	9	0	2	7 Sept. 00	do	Do.
	1	6	2	9	0	1	do	Mississippi	Minnesota.
80	1	5	2	9	0	1	22 Sept. 00	Japan	Illinois.
	1	6	3	0	0	1	21 May 00	Iowa	Iowa.
	1	6	2	9	0	1	7 Sept. 00	do	Nebraska.
	1	5	2	10	0	1	do	Maryland	Maryland.
	1	3	2	11	0	1	29 Sept. 00	Missouri	Missouri.
	1	7	2	10	0	0	7 July 00	New Jersey	At large.
85	1	6	2	8	0	1	22 Sept. 00	Kansas	Kansas.
	1	6	2	8	0	1	do	Virginia	Virginia.
	1	7	2	8	0	0	7 Sept. 00	Pennsylvania	Pennsylvania.
	1	6	3	0	0	1	21 May 00	Indiana	Indiana.
	1	5	2	9	0	2	7 Sept. 00	Ohio	Texas.
	1	6	3	0	0	1	21 May 00	Kansas	Kansas.
90	1	5	2	8	0	2	22 Sept. 00	Missouri	Missouri.
	1	5	2	8	0	0	7 Sept. 00	Pennsylvania	Pennsylvania.
	1	6	3	0	0	1	21 May 00	Indiana	Indiana.
	1	5	2	9	0	2	7 Sept. 00	Ohio	Texas.
	1	6	3	0	0	1	21 May 00	Kansas	Kansas.
	1	5	2	8	0	2	22 Sept. 00	Missouri	Missouri.
95	1	5	2	8	0	2	7 July 00	Maryland	Maryland.
	1	6	2	9	0	1	7 Sept. 00	New Jersey	New Jersey.
	1	6	2	8	0	1	22 Sept. 00	Louisiana	Louisiana.
	1	6	2	9	0	1	7 Sept. 00	Kansas	Kansas.
	1	7	2	10	0	0	do	New Jersey	At large.
	1	5	2	10	0	1	do	Massachusetts	Do.
100	1	7	2	8	0	0	do	North Carolina	North Carolina.
	1	5	3	8	0	1	7 July 00	South Dakota	South Dakota.
	1	7	2	9	0	10	13 Sept. 99	Virginia	Virginia.
	1	5	2	9	0	1	7 Sept. 00	Iowa	Illinois.
	1	6	2	11	0	1	19 July 00	Wisconsin	At large.
	1	6	3	0	0	1	21 May 00	New Jersey	New Jersey.



## MEDICAL CORPS.

## MEDICAL DIRECTORS (16).

(One additional in grade.)

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of service.
<i>Rank of Captain.</i>					
	1601	Abel Fitzwater Price.....	Member Naval Ret. Board, Washington.....	6 Oct. 04	July 98
	1602	Robert Augustine Marmion.....	President Board Exam. Med. Officers*.....	5 Sept. 02	June 98
	1603	Dwight Dickinson.....	Naval hospital, Boston.....	15 Oct. 01	Dec. 98
5	1604	William Gilmor Farwell.....	Navy-yard, Portsmouth †.....	20 Feb. 03	Jan. 98
	1605	John Cropper Wise.....	Member Med. Ex. and Ret. Boards.....	7 Oct. 03	Mar. 98
	1606	George Perley Bradley.....	Naval hospital, Washington.....	1 Apr. 03	Mar. 97
	1607	Paul Fitzsimons.....	Navy-yard, Washington.....	26 Mar. 04	May 98
	1608	William Suel Dixon.....	Naval dispensary.....	15 Feb. 02	May 98
	1609	Remus Charles Persons.....	Naval hospital, Norfolk.....	9 Oct. 02	Mar. 01
10	1610	James Ross Waggener.....	Navy-yard, Mare Island.....	27 Nov. 02	Apr. 01
	1611	Thomas Hale Streets.....	Naval hospital, Philadelphia.....	4 May 03	Mar. 00
	1612	John Walton Ross †.....	Panama Canal Commission.....	10 June 04	June 02
	1613	Manly Hale Simous.....	Naval hospital, Mare Island.....	1 Apr. 03	Dec. 00
	1614	John Covert Boyd.....	Member Board Exam. Medical Officers †.....	19 May 02	Dec. 02
15	1615	George Edwin Hurst Harmon ‡.....	Naval hospital, New York.....	15 Dec. 04	Dec. 02
	1616	Howard Wells ‡.....	Naval hospital, Naragansett Bay.....	2 Oct. 03	Aug. 01

## MEDICAL INSPECTORS (15).

<i>Rank of Commander.</i>					
	1617	Daniel Nicholas Bertolette.....	Naval laboratory, New York.....	15 Dec. 04	May 00
	1618	Ezra Zacharias Derr.....	Navy-yard, Boston.....	1 Oct. 03	Aug. 00
	1619	Presley Marlon Bixey †.....	Chief Bureau of Medicine and Surgery.....	5 Feb. 02	Dec. 98
5	1620	Walter Audubon McClurg.....	Bureau of Medicine and Surgery.....	19 Dec. 03	Nov. 00
	1621	Cumberland George Herndon.....	Waiting orders.....	15 Dec. 04	Nov. 04
	1622	Luclen Guy Heneberger.....	Olympia.....	24 June 02	Nov. 98
	1623	Edward Harris Green.....	Navy-yard, New York.....	1 Oct. 04	June 04
	1624	Samuel Henry Dickson.....	Kearsarge (fleet).....	24 Nov. 03	May 00
	1625	David Oldham Lewis.....	Chicago (fleet).....	12 Sept. 03	Nov. 01
10	1626	Howard Emerson Ames.....	Naval Academy.....	5 June 03	June 00
	1627	Frank Anderson.....	Brooklyn.....	9 Nov. 01	Sept. 00
	1628	Phillips Adams Lovering.....	Museum Hygiene and Medical School ‡.....	3 Oct. 04	July 04
	1629	William Richards Du Bose.....	Assistant to Bureau Medicine and Surgery.....	24 Nov. 03	Sept. 00
	1630	Charles Thomas Hibbett ‡.....	Asiatic Station.....	11 June 04	June 02
15	1631	Nelson Henry Drake ‡.....	Hancock.....	17 Sept. 04	Apr. 04

## SURGEONS (86).

(One additional in grade.)

<i>Rank of Lieutenant-Commander (86).</i>					
	1632	Henry Gustav Beyer.....	Museum Hygiene and Medical School.....	1 Feb. 04	Aug. 03
	1633	John Murray Steele.....	Naval Rec. Rendezvous, Baltimore.....	1 Oct. 04	June 03
	1634	James Edwin Gardner.....	Wabash.....	21 Jan. 04	Oct. 03
5	1635	George Peebles Lumsden.....	Navy-yard, Norfolk.....	23 Apr. 04	Mar. 03
	1636	James Carroll Byrnes.....	Texas (fleet).....	15 June 03	Oct. 00
	1637	Samuel Henderson Griffith.....	Minneapolis (fleet).....	7 Oct. 03	Feb. 01
	1638	Averley Claude Holmes Russell.....	Newark (fleet).....	6 May 03	July 00
	1639	Clement Biddle.....	Wisconsin (fleet).....	19 May 04	June 02
	1640	Henry Tucker Percy.....	Naval Hospital, Yokohama.....	7 June 02	Nov. 99
10	1641	Emlyn Harrison Marsteller.....	Columbia.....	1 Mar. 03	June 99

\* Also charge Naval Museum of Hygiene and Medical School.

† Also duty at naval hospital.

‡ Additional number in grade.

§ Surgeon-General, with rank of rear-admiral.

§ Also member of board for examination of medical officers.

¶ Subject to confirmation.

MEDICAL CORPS.

MEDICAL DIRECTORS (16).

(One additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	0	0	13	10	18	2	4	2	10 Nov. 68	9 Apr. 99	Pennsylvania	Pennsylvania.
	0	0	14	2	19	5	3	2	26 Mar. 68	25 Oct. 99	West Virginia	West Virginia.
	0	0	14	10	18	0	2	10	21 Apr. 69	11 Nov. 99	New York	New York.
	0	0	11	5	20	5	4	3	10 Nov. 68	22 Jan. 00	Canada	Michigan.
	0	0	14	6	17	5	2	9	28 Apr. 70	7 Feb. 00	Maryland	Maryland.
10	0	0	11	5	18	7	4	4	7 Sep. 70	31 May 00	Maine	Maine.
	0	0	15	4	14	3	3	5	19 Dec. 71	19 Nov. 00	Georgia	Georgia.
	0	0	12	8	18	10	2	5	27 Jan. 71	28 Apr. 01	District of Columbia	District of Columbia.
	0	0	12	4	17	4	3	2	5 Mar. 72	3 Nov. 01	Alabama	Alabama.
	0	0	13	0	15	5	4	0	29 July 72	20 Jan. 03	Kentucky	Kentucky.
15	0	0	14	6	16	4	1	11	12 Apr. 72	31 Jan. 03	Delaware	Pennsylvania.
	0	0	10	6	13	10	2	7	2 Mar. 70	6 Feb. 03	Tennessee	Tennessee.
	0	0	17	7	13	4	1	8	28 May 72	9 June 03	New York	Ohio.
	0	0	11	7	18	7	1	7	3 Apr. 73	20 June 03	South Carolina	South Carolina.
	0	0	17	6	11	9	1	10	20 Dec. 73	11 Nov. 99	Maryland	Maryland.
0	0	13	6	15	11	1	8	10 Dec. 73	1 Jan. 05	Pennsylvania	Pennsylvania.	

MEDICAL INSPECTORS (15).

5	2	3	14	9	14	6	2	3	23 June 73	22 Jan. 00	Pennsylvania	Pennsylvania.
	2	1	15	1	14	1	2	8	3 Mar. 73	7 Feb. 00	Maryland	Maryland.
	0	0	11	1	19	0	0	10	28 Jan. 74	24 Aug. 00	Virginia	Virginia.
	1	11	14	7	14	8	1	8	8 Feb. 74	19 Nov. 00	Pennsylvania	Pennsylvania.
	2	0	13	4	14	10	2	6	3 May 74	28 Apr. 01	Virginia	Virginia.
10	2	6	16	4	12	0	2	3	17 June 74	29 Oct. 01	do	Do.
	2	0	14	8	13	4	1	10	11 Mar. 75	3 Nov. 01	Maryland	Maryland.
	1	6	12	10	12	7	4	4	19 Mar. 75	26 Jan. 02	Connecticut	Pennsylvania.
	1	4	15	2	13	0	2	7	8 Apr. 74	4 Jan. 03	England	Do.
	0	4	15	2	12	10	1	9	10 Apr. 75	20 Jan. 03	Maryland	Maryland.
15	1	11	16	8	9	10	3	1	24 May 75	31 Jan. 03	New York	New York.
	1	1	15	6	11	9	2	4	18 June 75	9 June 03	Massachusetts	Massachusetts.
	0	3	12	7	15	2	1	5	16 Oct. 75	20 June 03	Georgia	Georgia.
	0	0	14	5	13	9	1	10	15 Jan. 75	26 Dec. 92	Tennessee	Tennessee.
	0	0	13	11	13	7	1	4	26 Feb. 76	1 Jan. 05	New Jersey	New Jersey.

SURGEONS (86).

(One additional in grade.)

5	4	9	11	2	14	9	2	9	19 May 76	11 May 93	Germany	New York.
	4	1	13	2	13	2	3	3	8 June 75	do	Maryland	Maryland.
	4	9	11	0	14	0	2	6	3 July 76	15 Aug. 93	Virginia	Kentucky.
	5	6	13	6	11	9	2	11	2 Nov. 76	12 May 94	do	Virginia.
	4	3	12	1	15	1	1	0	do	25 Feb. 95	Maryland	District of Columbia.
10	3	11	12	5	12	0	2	7	15 Dec. 77	30 Mar. 95	Cuba	Pennsylvania.
	4	6	13	1	10	3	2	3	3 June 79	8 June 95	Alabama	Georgia.
	4	9	3	6	11	1	1	11	18 June 78	26 July 95	Pennsylvania	Pennsylvania.
	5	10	15	6	12	8	2	5	31 May 73	29 Sept. 95	Virginia	Virginia.
	5	7	14	1	11	8	3	3	12 Jan. 76	22 June 94	Virginia	Virginia.

## SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1642	James Duncan Gatewood	Yankee	21 July 02	Mar. 00
	1643	Oliver Diehl	Baltimore	19 Mar. 03	Feb. 01
	1644	John Marion Edgar	Monadnock	1 Sept. 03	Sept. 01
15	1645	Philip Leach	Massachusetts	15 June 03	July 01
	1646	Lloyd Walley Curtis	Pensacola *	3 Nov. 04	Aug. 04
	1647	Henry Bird Fitts	Buffalo	2 Apr. 03	Dec. 96
	1648	Victor Clay Barringer Means	Naval hospital, Philadelphia	31 Dec. 04	Sept. 04
	1649	Frederick Joaquin Barbosa Cordelro	Solace	9 May 03	June 01
20	1650	Francis William Ferdinand Wieber	Prairie	21 Aug. 03	do
	1651	Oliver Dwight Norton	Sick leave	— Dec. 04	Dec. 04
	1652	Issac Walter Kite	Maine	24 Apr. 04	Nov. 01
	1653	Andrew Reginald Wentworth	Franklin	1 June 04	Mar. 04
	1654	Corbin Jay Decker	Alabama	23 June 03	July 01
25	1655	Thomas Andrew Berryhill	Oregon	14 May 03	May 00
	1656	Eugene Potter Stone	Naval Academy	4 May 04	Apr. 04
	1657	George Pickrell	Naval station, San Juan †	8 June 03	Feb. 01
	1658	Rand Percy Crandall	New Orleans	1 July 02	Oct. 99
	1659	Hatton Nathan Thompson Harris	Navy-yard, Pensacola ††	18 July 03	July 03
30	1660	John Francis Urie	Sick leave	8 Dec. 04	Sept. 04
	1661	Albert Mont'g'ry Dupuy McCormick	Hartford	23 Sept. 02	Sept. 00
	1662	George Brinton Wilson	Naval hospital, Boston	24 May 04	Apr. 03
	1663	Charles Francis Stokes	Museum of Hygiene and Medical School	30 Sept. 03	do
	1664	Edward Rhodes Stitt	do. ‡	25 Aug. 02	July 02
35	1665	Manley Fitch Gates	Navy-yard, League Island	16 May 04	Sept. 03
	1666	Charles Henry Tligham Lowndes	Naval Academy	3 Nov. 03	Sept. 03
	1667	George Holcomb Barber	Constellation **	1 May 03	Apr. 03
	1668	George Rothganger	Leave of absence	1 Jan. 05	Dec. 03
	1669	George Tucker Smith	Naval hospital, Norfolk	24 Sept. 03	Apr. 03
40	1670	George Augustus Lung	Kentucky	29 Aug. 04	Apr. 02
	1671	Luther Lochman Von Wedekind	Returning from Asiatic Station	30 Nov. 04	Nov. 04
	1672	Edward Strong Bogert, jr	Naval Academy	14 Apr. 03	Mar. 02
	1673	Leckinski Ware Spratling	Panama Canal Commission	15 Mar. 04	Dec. 01
	1674	Robert Morris Kennedy	Missouri	1 Oct. 03	Sept. 01
45	1675	Norman Jerome Blackwood	Torpedo station	21 May 04	May 04
	1676	William Clarence Braisted	Ohio	4 Oct. 04	Jan. 02
	1677	Sheldon Guthrie Evans	Illinois	4 Nov. 03	Oct. 01
	1678	Adrian Richard Alfred	Asiatic Station	14 Dec. 04	Sept. 02
	1679	Middleton Semmes Guest	Lancaster	14 Sept. 04	Aug. 04
50	1680	Charles Moore De Vallin †	Naval hospital, Philadelphia	15 Sept. 04	July 04
	1681	Charles Perry Bagg	Naval hospital, Mare Island	1 Nov. 02	Sept. 02
	1682	Carl De Wolf Brownell	Iowa	14 Sept. 02	Apr. 00
	1683	Henry Delano Wilson †	Naval hospital, Portsmouth	29 Aug. 04	July 04
	1684	Lewis Morris	Florida	22 June 03	Sept. 00
55	1685	John Miller Moore †	Leave of absence	18 Dec. 04	Aug. 04
	1686	Edward Mansfield Shipp	Naval hospital, New York	29 Jan. 04	Oct. 03
	1687	Charles Edward Riggs	Dolphin	2 July 02	Oct. 99
	1688	James Farquharson Leys †	Naval station, Guam	6 Oct. 02	Apr. 00
	1689	Frank Clarendon Cook	Nevada	10 Mar. 03	May 00
60	1690	Ammen Farenholt	Raleigh	2 June 03	July 01
	1691	Charles Poor Kindleberger	Independence	28 July 03	June 03
	1692	Arthur White Dunbar	Wyoming	8 Dec. 02	Nov. 00
	1693	Theodore Wright Richards	Arkansas	22 Nov. 02	Dec. 00
	1694	Reginald Knight Smith	Naval recru't'g rend'v's, San Francisco †	16 June 03	May 03
65	1695	Moulton Kinsinger Johnson	Tacoma	30 Jan. 04	Sept. 02
	1696	William Mackall Wheeler	Sick leave	19 Dec. 04	Sept. 03
	1697	Middleton Stuart Elliott	Naval hospital, Norfolk	4 Nov. 03	do
	1698	Frank Lester Pleadwell	Naval dispensary	5 Nov. 03	Oct. 03
	1699	Dudley Newcomb Carpenter	Naval hospital, Puget Sound †	9 Dec. 04	Dec. 03
70	1700	James Chambers Pryor	Naval hospital, Narragansett Bay	26 Apr. 04	Mar. 04
	1701	Washington Berry Grove	Atlanta	15 Sept. 03	Feb. 03

\* Also naval training station, San Francisco.

† Subject to examination.

‡ Also naval hospital, San Juan.

§ Also member board for examination of medical officers.

|| Also marine recruiting office, San Francisco.

¶ Also navy-yard, Puget Sound.

\*\* Also naval training station, Narragansett Bay.

†† Also commanding naval hospital, Pensacola.

SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
15	4	2	10	6	13	6	0	6	6 July 80	28 Feb. 96	Virginia	Virginia.
	4	7	11	1	12	8	0	9	do	20 Mar. 96	Pennsylvania	Pennsylvania.
	4	6	13	6	9	6	0	6	9 July 81	3 Sept. 96	do	Do.
	4	3	11	9	9	8	2	1	do	15 Nov. 96	New York	Illinois.
	5	1	10	6	9	10	2	2	6 July 82	16 Feb. 97	New Jersey	New Jersey.
20	0	1	9	0	11	10	1	8	do	23 Mar. 97	Virginia	Virginia.
	4	1	10	11	8	10	0	9	3 June 84	6 June 97	North Carolina	North Carolina.
	4	10	10	2	6	11	3	5	26 June 84	19 Oct. 97	Brazil	Massachusetts.
	4	7	9	8	9	7	0	11	3 Nov. 84	6 Nov. 97	Germany	New York.
	3	7	9	6	9	1	1	1	22 Apr. 85	23 Jan. 98	Ohio	Ohio.
25	3	9	9	1	9	2	0	6	1 Apr. 86	2 Sept. 98	Virginia	Virginia.
	3	1	10	1	8	2	1	5	22 Apr. 85	9 Oct. 98	Maine	Maine.
	4	2	9	4	8	4	0	10	17 June 86	12 Dec. 98	Illinois	New Jersey.
	2	9	8	8	8	2	1	9	do	9 Apr. 99	do	Pennsylvania.
	3	0	8	8	8	10	0	10	5 Aug. 86	16 Apr. 99	Massachusetts	Massachusetts.
30	2	8	8	3	7	10	1	0	16 Jan. 88	19 Sept. 99	Virginia	Virginia.
	2	7	9	7	7	0	0	5	17 Jan. 88	24 Sept. 99	New York	Pennsylvania.
	3	2	7	8	8	9	1	1	13 June 87	21 Oct. 99	Virginia	Virginia.
	2	3	7	4	8	5	0	9	3 July 88	25 Oct. 99	Massachusetts	Massachusetts.
	3	1	9	1	6	11	0	5	23 July 88	11 Nov. 99	Virginia	Virginia.
35	3	2	8	8	6	8	0	7	1 Feb. 89	7 Feb. 00	Maine	Maine.
	2	7	9	3	5	7	1	1	do	31 May 00	New York	New York.
	2	2	7	7	7	10	0	4	23 Mar. 89	7 June 00	North Carolina	South Carolina.
	3	0	7	10	7	8	0	3	27 Mar. 89	do	Pennsylvania	New York.
	2	11	8	1	7	2	0	6	30 Mar. 89	do	Maryland	Maryland.
40	2	11	9	1	6	4	0	2	23 May 89	do	Connecticut	Connecticut.
	3	0	8	9	6	6	0	4	24 May 89	do	California	California.
	2	7	8	1	6	11	0	7	3 June 89	24 Aug. 00	Virginia	Virginia.
	1	10	9	3	6	3	0	11	18 Aug. 88	1 Nov. 00	New York	New York.
	3	0	7	9	7	4	1	1	3 Nov. 88	19 Nov. 00	Pennsylvania	Do.
45	1	1	7	5	6	9	0	6	16 Apr. 90	15 Dec. 00	New York	Do.
	1	5	9	2	4	9	0	9	do	28 Apr. 01	Alabama	Alabama.
	1	3	7	9	6	5	0	4	18 June 90	29 Oct. 01	Pennsylvania	Pennsylvania.
	2	6	8	2	6	0	0	4	67 July 90	3 Nov. 01	do	Do.
	0	3	7	6	6	6	0	3	24 Sept. 90	26 Jan. 02	Ohio	Michigan.
50	1	2	8	4	5	4	0	6	18 Nov. 90	29 Nov. 02	Arizona	Maryland.
	0	0	7	6	5	11	0	8	24 Nov. 90	4 Jan. 03	Michigan	Michigan.
	1	7	8	1	4	8	0	4	19 Nov. 91	20 Jan. 03	New Hampshire	District of Columbia.
	1	5	7	8	4	8	0	7	27 Jan. 92	31 Jan. 03	New York	Do.
	0	0	6	9	5	7	0	6	17 Mar. 92	3 Mar. 03	Massachusetts	California.
55	1	9	7	2	6	2	0	4	6 Apr. 91	do	Rhode Island	Rhode Island.
	1	4	7	1	4	8	0	11	22 Apr. 92	do	Florida	New York.
	1	6	7	1	5	8	0	9	27 June 91	do	France	Maryland.
	1	7	6	9	4	5	1	0	11 Nov. 92	do	Virginia	South Carolina.
	0	8	7	0	4	5	0	5	20 Mar. 93	do	do	Virginia.
60	1	10	7	3	4	1	0	4	13 Apr. 93	do	Iowa	Iowa.
	1	10	7	7	3	8	0	3	22 June 93	do	Pennsylvania	Pennsylvania.
	1	10	6	9	3	9	0	6	22 Dec. 93	do	Maine	District of Columbia.
	1	6	6	7	3	7	0	5	29 May 94	do	Virginia	Massachusetts.
	0	4	6	9	3	2	0	7	9 July 94	do	California	Pennsylvania.
65	1	10	6	8	3	4	0	3	10 Oct. 94	do	Minnesota	California.
	1	10	7	0	2	11	0	3	12 Nov. 94	do	Virginia	District of Columbia.
	0	2	5	3	4	3	0	3	3 Apr. 95	do	Alabama	Alabama.
	0	11	6	4	2	7	0	3	12 Nov. 95	do	Ohio	Ohio.
	0	7	5	5	2	8	0	6	27 May 96	do	New York	New York.
70	0	6	4	11	2	11	0	5	6 Oct. 96	do	South Carolina	South Carolina.
	0	8	4	11	3	3	0	1	24 Oct. 96	do	Massachusetts	Massachusetts.
	0	9	4	8	3	0	0	5	do	do	Maine	New Hampshire.
	1	1	4	6	3	1	0	3	27 Feb. 97	do	Tennessee	Tennessee.
	1	4	5	2	1	11	0	6	3 June 97	3 Mar. 03	West Virginia	Virginia.

<sup>a</sup> Date of entry as an assistant surgeon for temporary service.

<sup>b</sup> Two months and twelve days in Volunteer Army (Spanish war).

<sup>c</sup> Date of entry as an assistant surgeon for temporary service; one year and three months' enlisted service.

## SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1702	Raymond Spear	Naval hospital, Washington	31 Jan. 04	Dec. 03
	1703	William Henry Bucher	Cincinnati	8 Aug. 03	Oct. 02
	1704	Edgar Thompson	Des Moines	15 July 02	Sept. 01
55	1705	Elon Obed Huntington	Naval recruiting rendezvous, Chicago	24 Aug. 04	July 03
	1706	John Benjamin Dennis	Detroit	16 June 02	Dec. 00
	1707	Eugene Julius Grow	Mohican	14 Oct. 03	Oct. 01
	1708	Alfred Gilbert Grunwell	Dixie	5 Aug. 04	Feb. 04
	1709	Cary Devall Langhorne	Denver	22 Apr. 03	Sept. 01
70	1710	Joseph Cheesman Thompson *	Fisheries steamer Albatross	25 Dec. 03	Feb. 01
	1711	Frederick Leslie Benton *	Returning from Asiatic Station	29 Nov. 04	Nov. 04
	1712	Will Melville Garton †	Naval hospital, Yokohama	25 Nov. 02	Sept. 01
	1713	Frank Edward McCullough †	Pensacola **	27 Sept. 04	July 04
	1714	John Evelyn Page †	Ordered Lancaster	24 Dec. 04	Sept. 04
	1715	Joseph Alfred Guthrie †	Waiting orders	— Nov. 04	Sept. 03
85	1716	Ralph Thompson Orvlett	Chattanooga	11 Oct. 04	Apr. 04
NOT IN LINE OF PROMOTION.					
<i>Rank of Lieutenant.</i>					
	1717	James G. Field	Bennington	6 Mar. 03	June 91
PASSED ASSISTANT SURGEONS (49).					
<i>Rank of Lieutenant.</i>					
	1718	David Bell Kerr	Buffalo	1 Apr. 03	Oct. 01
	1719	Francis Mohun Furlong	New York	9 Feb. 03	Mar. 01
	1720	Granville Louis Angeny	Naval station, Culebra †	2 July 02	July 01
	1721	William Hemphill Bell	Marine detachment, Isthmus of Panama	12 July 04	Oct. 03
5	1722	Holton C. Curl	Panama Canal Commission	6 Sept. 03	Feb. 02
	1723	William Lisle Bell	Sick leave	29 Dec. 04	Nov. 04
	1724	Richmond Cranston Holcomb	Cleveland	30 Apr. 04	July 02
	1725	Edward Grahame Parker	Adams ‡	22 Sept. 02	Nov. 01
	1726	Barton Lisle Wright	Naval hospital, Pensacola	10 Oct. 03	Jan. 02
10	1727	Ralph Walter Plummer	Naval hospital, San Juan	23 July 03	Apr. 02
	1728	Henry Edward Odell	Waiting orders	— Dec. 04	Nov. 04
	1729	James Spottiswoode Taylor	Duty with Relief	11 Mar. 04	Dec. 02
	1730	Joseph Anthony Murphy	Navy-yard, Washington	3 Nov. 03	Sept. 03
	1731	John Timothy Kennedy	Amphitrite †	31 Dec. 04	June 03
15	1732	Karl Ohnesorg	Topeka	2 May 04	do do
	1733	Charles Norman Flske	Naval hospital, Boston	23 Nov. 03	Oct. 03
	1734	John Jacob Snyder	Kearsarge	31 Oct. 03	Oct. 01
	1735	Edward Maurice Blackwell	Castine	12 Nov. 03	July 01
	1736	George Franklin Freeman	Asiatic Station	1 Dec. 03	Jan. 02
20	1737	James Henry Payne, jr.	Marietta	30 Jan. 04	Sept. 02
	1738	Charles Hermance De Lancy	Petrel	24 Oct. 03	Oct. 02
	1739	Fred Macon Bokan	Decatur	10 Oct. 03	Nov. 02
	1740	Rice Kemper McClanahan *	Treat Army General Hospital, Fort Bayard	8 July 04	Oct. 03
	1741	Robert Emmet Ledbetter	Ordered Dixie	22 Dec. 04	Apr. 04
25	1742	Charles St. John Butler	Constellation	24 Jan. 04	Dec. 03
	1743	Richard Bland Williams	Naval hospital, Norfolk	12 Oct. 03	Oct. 03
	1744	Samuel Sayre Rodman	Ordered Pensacola	20 Nov. 04	Sept. 04
	1745	John Mosley Brister	Naval hospital, Philadelphia	10 Feb. 04	Dec. 03
	1746	Herbert Orlando Shiffert *	Franklin	27 Sept. 04	June 04
30	1747	Allen Earl Peck	Pensacola	14 Jan. 04	Dec. 03
	1748	Charles Gordon Smith	Naval hospital, Mare Island	28 June 04	Apr. 04
	1749	John Hooe Iden	Naval hospital, Narragansett Bay	5 Dec. 04	May 04
	1750	William Seaman	Navy-yard, Boston	4 July 04	do do
	1751	Royall Roller Richardson	Naval hospital, Mare Island	31 Oct. 04	do do
85	1752	Frederick Asser Asserson	Navy-yard, New York	29 Oct. 04	Aug. 04

\* Subject to examination.  
† Subject to examination and confirmation.  
‡ Also marine recruiting office.  
§ Also naval station, Tutuila.  
¶ Also duty naval station, Guantanamo.  
\*\* Also naval training station, San Francisco.  
†† Also with marine detachment, Culebra.  
‡‡ Subject to confirmation.

SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
75	0	9	5	0	2	1	0	5	22 June 97	do	France	Pennsylvania.
	1	4	3	0	1	11	0	7	5 Apr. 98	do	Pennsylvania	Do.
	0	10	5	8	0	10	0	7	19 Apr. 98	do	Missouri	Missouri.
	0	5	3	4	1	10	1	5	24 May 98	do	Minnesota	Minnesota.
	1	10	5	4	1	2	0	1	20 May 98	do	Maryland	Maryland.
80	1	3	4	4	1	11	0	4	8 June 98	do	New Hampshire	New Hampshire.
	0	6	3	4	2	6	0	7	7 July 98	do	Virginia	Virginia.
	1	6	4	4	2	0	0	2	do	do	do	Do.
	1	2	4	1	3	2	0	2	19 July 97	do	New York	New York.
	1	0	4	8	1	6	0	3	21 July 98	12 Mar. 03	Pennsylvania	Do.
85	2	3	4	2	2	1	0	2	27 July 98	9 June 03	Iowa	Iowa.
	1	9	4	1	1	10	0	6	10 Aug. 98	20 June 03	California	California.
	0	6	7	1	5	8	1	10	18 June 90	20 Apr. 04	Virginia	Virginia.
	0	0	7	5	4	4	1	2	27 Jan. 92	15 Dec. 04	Virginia	Virginia.
	0	0	3	11	2	5	0	3	27 May 98	1 Jan. 05	Illinois	California.
0	10	4	2	2	9	1	6	23 May 87	19 May 02	Virginia	Virginia.	

PASSED ASSISTANT SURGEONS (49).

5	0	1	4	8	1	9	0	2	1 June 98	1 June 01	Virginia	Virginia.
	1	8	4	9	1	5	0	5	613 June 98	16 Sept. 01	District of Columbia	District of Columbia.
	2	4	4	8	1	6	0	1	16 Sept. 98	do	Pennsylvania	Massachusetts.
	1	9	4	3	1	10	0	2	do	do	Wisconsin	Wisconsin.
	1	8	4	3	2	1	0	2	618 June 98	14 Oct. 01	Iowa	California.
10	2	1	4	5	1	10	0	3	b do.	16 Nov. 01	West Virginia	Do.
	1	2	3	7	2	3	0	3	c 2 Dec. 98	2 Dec. 01	New York	New York.
	2	3	4	5	1	4	0	3	10 Jan. 99	10 Jan. 02	Massachusetts	Massachusetts.
	0	0	2	0	2	3	2	4	613 June 98	13 May 02	Pennsylvania	Pennsylvania.
	1	6	4	0	0	11	0	7	17 June 99	17 June 02	Illinois	Illinois.
15	1	0	4	8	1	8	0	3	62 June 98	8 Nov. 02	Ohio	Ohio.
	0	2	3	5	2	11	0	2	629 June 98	do	Virginia	Virginia.
	0	9	2	9	1	11	0	3	3 Jan. 00	3 Jan. 03	Pennsylvania	Pennsylvania.
	0	5	2	11	1	9	0	4	15 Jan. 00	15 Jan. 03	Connecticut	Connecticut.
	1	1	3	8	1	0	0	3	27 Jan. 00	27 Jan. 03	do	Do.
20	0	5	2	10	1	8	0	2	15 May 00	15 May 03	New Hampshire	Massachusetts.
	1	2	3	9	2	2	0	9	625 Apr. 98	7 June 03	Pennsylvania	Pennsylvania.
	1	2	4	5	2	0	0	3	do	do	Virginia	Virginia.
	1	1	4	3	2	3	0	0	613 June 98	do	Massachusetts	Massachusetts.
	0	11	4	3	2	2	0	1	629 June 98	do	do	Do.
25	1	2	5	1	1	4	0	1	b 8 July 98	do	New York	New York.
	1	3	5	1	1	4	0	1	613 July 98	do	District of Columbia	District of Columbia.
	0	4	3	1	2	0	1	5	do	do	Virginia	Virginia.
	0	6	3	1	1	1	0	1	19 Oct. 00	19 Oct. 03	Texas	Texas.
	0	2	3	0	1	1	0	1	26 Oct. 00	26 Oct. 03	Tennessee	Tennessee.
30	0	0	2	3	1	9	0	2	17 Nov. 00	17 Nov. 03	Virginia	Virginia.
	0	2	1	10	2	0	0	2	14 Dec. 00	14 Dec. 03	Kentucky	Kentucky.
	0	0	2	6	1	4	0	3	do	do	Pennsylvania	Pennsylvania.
	0	6	3	3	0	5	0	4	26 Dec. 00	26 Dec. 03	do	Do.
	0	0	2	3	1	4	0	2	27 Mar. 01	27 Mar. 04	California	California.
35	0	1	2	9	0	9	0	3	12 Apr. 01	12 Apr. 04	Virginia	Virginia.
	0	0	2	10	0	8	0	2	4 May 01	4 May 04	do	Do.
	0	0	2	7	0	19	0	2	do	do	Canada	Massachusetts.
	0	0	2	5	1	0	0	2	b do	do	Virginia	Virginia.
	0	3	2	11	0	5	0	3	4 May 01	4 May 04	Virginia	New York.

a Naval cadet 28 May, 1883; resigned 15 Apr., 1884.

b Date of entry as an assistant surgeon for temporary service.

c Two months and twelve days in Volunteer Army (Spanish war).

d Includes one month and twenty-three days' enlisted service during Spanish war.

## PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1753	Jesse William Backus*	Southery	3 Oct. 04	do
	1754	George Marshall Mayers*	Returning from Asiatic Station	15 Nov. 04	Nov. 04
	1755	Henry Albert Dunn*	Naval hospital, New York	2 Dec. 04	Oct. 03
40	1756	Allan Stuart*	Naval hospital, San Juan	11 Feb. 04	Oct. 02
	1757	Jacob Stepp*	Waiting orders	6 Dec. 04	Apr. 03
	1758	Herbert Myron Tolfree*	Hancock	— Dec. 04	Oct. 04
	1759	Alfred William Balch	Museum of Hygiene and Medical School	26 June 04	May 04
	1760	Paul Ewing McDonnold	Bureau of Medicine and Surgery	7 July 04	Apr. 04
45	1761	Russell Montague Young*	Waiting orders	21 Feb. 04	Nov. 04
	1762	Macomb Kean Elmer*	Hancock	23 Jan. 04	June 03
	1763	Louis Wilson Bishop*	Navy-yard, New York	16 July 04	Mar. 04
	1764	Archibald Magill Fauntleroy	Philadelphia†	16 Dec. 04	June 04
	1765	Ulys Robert Webb*	Waiting orders	22 Dec. 04	Nov. 04
	1766	Charles Malden Oman*	Frolic	1 Apr. 02	1st cruise

## ASSISTANT SURGEONS (70).

<i>Rank of Lieutenant (junior grade).</i>					
	1767	Robert Alexander Bachmann	Wilmington	15 May 03	1st cruise.
	1768	Francis Merton Munson	Asiatic Station	do	do
	1769	Warren Edward Griesemer High	Marine detachment, Midway Islands	8 Apr. 04	Oct. 02
5	1770	Earle Mason Brown	Chicago	2 Sept. 03	1st cruise.
	1771	Howard Francis Strine	Helena	13 May 03	Oct. 02
	1772	Robert Eustis Hoyt	Texas	14 May 03	do
	1773	Joseph Paul Traynor	Rainbow	15 May 03	do
	1774	John Francis Murphy	Hancock	29 July 04	June 04
10	1775	Morton Whitlock Baker	Brooklyn	5 June 03	1st cruise.
	1776	James Hillyer Holloway	Baltimore	20 May 03	do
	1777	John Land Neilson	Naval station, Guam	15 May 03	do
	1778	Robert Henry Michels	Villalobos	21 May 03	do
	1779	Harry Shaw	Yankee	9 May 03	do
15	1780	Burt Franklin Jenness	Iowa	13 May 03	do
	1781	James Presbury De Bruler	Elcano	15 Apr. 04	do
	1782	Ransom Edwards Riggs	Newark	12 Apr. 04	do
	1783	Frederick William Symmes Dean	Asiatic Station	15 Apr. 04	do
	1784	Richard Lightburn Sutton	Massachusetts	29 Nov. 04	do
20	1785	Benjamin Henry Dorsey	Illinois	11 Apr. 04	do
	1786	Clarence Francis Ely	Naval Academy	25 Mar. 04	do
	1787	James Robert Dykes	Asiatic Station	15 Apr. 04	1st cruise.
	1788	Albert Julius Geiger	Prairie	15 Apr. 04	do
	1789	William Wiswell Verner	Wisconsin	15 Apr. 04	do
25	1790	Otto Kohlhasse	Boston	12 Apr. 04	do
	1791	Perceval Sherer Rossiter	Naval station, Hawaii	4 June 04	do
	1792	Wesley Hartman Rennie	Asiatic Station	15 Apr. 04	do
	1793	Walter Scott Hoeh	Oregon	do	do
	1794	Wallace Bruce Smith	Olympia	do	do
	1795	Charles Courtney Grieve	Supply §	do	do
30	1796	John Darwin Manchester	Marblehead	11 Apr. 04	do
	1797	Paul Tonnel Dessez	Kentucky	15 Aug. 04	do
	1798	James Savage Woodward	Brooklyn	20 Apr. 04	do
	1799	James Augustus Randall	Maine	11 Apr. 04	do
	1800	Charles Edward Ryder	Missouri	do	do
35	1801	Allen Donald McLean	Alabama	do	do
	1802	Harry Lee Brown	Amphitrite †	7 June 04	do
	1803	Theodore Normand Pease	Columbia	14 Apr. 04	do
	1804	Frederick Gustavus Abeken	Adams	7 July 04	do
	1805	Winfield Scott Pugh, Jr.	Prairie	15 Apr. 04	do
40	1806	James Miller, Jr.	Marine detachment, Isthmus of Panama	17 May 04	do

\* Subject to examination and confirmation.

† Also duty navy-yard, Puget Sound.

‡ Also duty naval station, Guantanamo.

§ Also naval station, Guam.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
40	0	3	2	11	0	6	0	2	.....do.....	.....do.....	Michigan	Michigan.
	0	6	2	10	0	7	0	2	1 June 01	1 June 04	West Virginia	West Virginia.
	0	0	3	11	2	4	0	5	25 Apr. 98	7 June 04	District of Columbia	District of Columbia
	0	7	3	10	2	9	0	1	.....do.....	.....do.....	South Carolina	South Carolina.
	0	0	3	9	2	7	0	2	28 July 98	.....do.....	Pennsylvania	Massachusetts.
45	0	4	3	0	0	4	0	2	14 June 01	14 June 04	New York	New York.
	0	0	2	8	0	7	0	1	22 June 01	22 June 04	Michigan	Massachusetts.
	0	0	2	1	1	2	0	3	2 July 01	2 July 04	Kentucky	Kentucky.
	0	4	2	9	0	5	0	4	.....do.....	.....do.....	Iowa	Iowa.
	0	0	2	8	1	9	0	0	18 July 00	18 July 04	Pennsylvania	Pennsylvania.
	0	0	1	11	0	8	0	8	28 Sept. 01	28 Sept. 04	.....do.....	New York.
	0	0	2	0	1	2	0	1	.....do.....	.....do.....	Virginia	Virginia.
0	1	2	9	0	4	0	2	11 Oct. 01	11 Oct. 04	Tennessee	Tennessee.	
0	0	2	9	0	1	0	2	18 Dec. 01	18 Dec. 04	Pennsylvania	Pennsylvania.	

ASSISTANT SURGEONS (70).

5	1	7	1	7	1	0	0	2	20 Mar. 02	.....do.....	Prussia	Pennsylvania.
	1	10	1	10	0	9	0	2	5 Apr. 02	.....do.....	Ohio	Delaware.
	2	10	4	6	1	4	0	8	13 July 98	7 June 00	Pennsylvania	Pennsylvania.
	1	4	1	4	1	2	0	2	8 May 02	.....do.....	Michigan	California.
10	1	8	1	8	0	10	0	2	.....do.....	.....do.....	Pennsylvania	Pennsylvania.
	1	8	1	8	0	10	0	2	.....do.....	.....do.....	New Hampshire	New Hampshire.
	1	7	1	7	0	11	0	2	.....do.....	.....do.....	Maine	Maine.
	2	8	2	8	0	9	0	2	18 May 01	.....do.....	Michigan	Michigan.
	1	7	1	7	0	9	0	2	10 July 02	10 July 02	Virginia	Virginia.
15	1	8	1	8	0	9	0	1	8 do	26 Sept. 02	Kentucky	Kentucky.
	1	8	1	8	0	5	0	2	4 Oct. 02	.....do.....	Indiana	Massachusetts.
	1	8	1	8	0	5	0	2	4 Oct. 02	8 Oct. 02	Illinois	Illinois.
	1	8	1	8	0	5	0	2	8 do	28 Oct. 02	England	Massachusetts.
20	0	9	0	9	1	2	0	1	11 Nov. 02	.....do.....	New Hampshire	Do.
	0	9	0	9	1	2	0	1	3 Jan. 03	.....do.....	Indiana	Indiana.
	0	9	0	9	1	1	0	2	19 Jan. 03	.....do.....	South Carolina	South Carolina.
25	0	8	0	8	1	1	0	2	26 Jan. 03	.....do.....	Do.	Do.
	0	3	0	3	1	4	0	4	.....do.....	.....do.....	Missouri	Missouri.
	0	9	0	9	1	0	0	1	2 Mar. 03	.....do.....	Maryland	Maryland.
	0	0	0	0	1	9	0	1	6 Mar. 03	.....do.....	Pennsylvania	Pennsylvania.
30	0	9	0	9	1	1	0	1	14 Jan. 03	18 Apr. 03	Georgia	Georgia.
	0	7	0	7	0	10	0	3	6 May 03	.....do.....	Michigan	Michigan.
	0	9	0	9	0	9	0	1	25 May 03	.....do.....	Pennsylvania	Pennsylvania.
	0	9	0	9	0	8	0	2	.....do.....	.....do.....	Minnesota	South Dakota.
	0	7	0	7	1	2	0	1	23 Jan. 03	25 May 03	West Virginia	Maryland.
35	0	8	0	8	0	9	0	2	25 May 03	.....do.....	Pennsylvania	Pennsylvania.
	0	8	0	8	0	9	0	2	2 June 03	.....do.....	Virginia	Virginia.
	0	9	0	9	0	8	0	2	.....do.....	.....do.....	Alabama	Alabama.
	0	9	0	9	1	1	0	1	28 Jan. 03	2 June 03	Michigan	Michigan.
40	0	9	0	9	0	8	0	2	10 June 03	.....do.....	Wisconsin	Wisconsin.
	0	5	0	5	1	1	0	1	.....do.....	.....do.....	District of Columbia	District of Columbia.
	0	8	0	8	0	9	0	2	.....do.....	.....do.....	Do	Maryland.
	0	9	0	9	0	7	0	2	26 June 03	.....do.....	Georgia	Georgia.
	0	9	0	9	0	7	0	2	.....do.....	.....do.....	Massachusetts	Massachusetts.
40	0	9	0	9	0	7	0	2	29 June 03	.....do.....	Michigan	Michigan.
	0	7	0	7	1	3	0	1	22 Jan. 03	29 June 03	Maryland	District of Columbia.
	0	9	0	9	0	7	0	2	.....do.....	.....do.....	Massachusetts	New York.
	0	6	0	6	0	10	0	2	.....do.....	.....do.....	Missouri	Missouri.
40	0	9	0	9	0	5	0	1	28 Sept. 03	.....do.....	Pennsylvania	Pennsylvania.
	0	7	0	7	0	6	0	1	12 Oct. 03	.....do.....	Georgia	Massachusetts.

<sup>a</sup> Date of entry as an assistant surgeon for temporary service, also served one year ten months and three days in Volunteer Army (Spanish war).  
<sup>b</sup> Date of entry as acting assistant surgeon.



MEDICAL CORPS

ASSISTANT SURGEONS - Continued

Serial number	Name and rank	Present duty or station	Date of last promotion	Expiration of term of service
<i>Head of Treatment and Hospital</i>				
100	Edwin Carlton Leibel	Board of Health	24 April 64	1st class
101	Franklin Elmer Campbell	Chief of Hospital	24 April 64	1st class
102	James Edward Smith	Chief of Hospital	15 April 64	1st class
103	James Edward Smith	Chief of Hospital	15 April 64	1st class
104	Richard Brock Chapman	Surgeon of Hospital and Medical School	11 April 64	1st class
105	Robert Gordon Holbert	do	do	do
106	Robert Earl George	do	do	do
107	Harry Park Hill	do	do	do
108	George Lewis Smith	do	do	do
109	William John Zalesky	do	do	do
110	Ernest Hatcher Wheeler	do	do	do
111	James Thomas Robinson	do	do	do
112	John Agostino	do	do	do
113	William Thomas Green	do	do	do
114	William Arnold Angstadt	do	do	do
115	George Joseph Mink	do	do	do
116	Frederick Eugene Foster	do	do	do
117	Stannard Thomas McCann	do	do	do
118	Carl Lewis Green	do	do	do
119	Walter Thomas Farrell	do	do	do
120	Harold Clark Carter	do	do	do
121	William S. D. Jones	do	16 Oct 64	1st class
122	Harold Washington Smith	do	16 Oct 64	1st class
123	Arthur William Gilbert	do	16 Oct 64	1st class
124	Charles Edward Little	do	16 Oct 64	1st class
125	Harwood White Colquhoun	do	16 Oct 64	1st class
126	Edward Alexander Fisher	do	16 Oct 64	1st class
127	William John Frazier	do	16 Oct 64	1st class
128	Harold Thomas Colquhoun	do	16 Oct 64	1st class
129	Richard Leibel Leibel	do	16 Oct 64	1st class

ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER THE PROVISIONS OF THE ACT OF CONGRESS APPROVED MARCH 3, 1909 (35)

130	Arthur James Evans	naval station, Fort Detrick	24 Oct 64	1st class
131	William Howard Jones	do	15 Aug 64	1st class
132	Harold Leibel Leibel	naval hospital, Norfolk	14 Oct 64	1st class
133	Edwin Leibel Leibel	naval hospital, Norfolk	14 Oct 64	1st class
134	Richard Brock Chapman	naval hospital, Norfolk	14 Oct 64	1st class
135	George Stephen Hart	head of treatment, Fort Detrick	14 Aug 64	1st class
136	William Henry Jones	naval station, Norfolk	14 Aug 64	1st class
137	James Thomas Robinson	naval station, Norfolk	14 Aug 64	1st class
138	James Thomas Robinson	naval station, Norfolk	14 Aug 64	1st class
139	William Thomas Green	naval station, Norfolk	14 Aug 64	1st class
140	William Thomas Green	naval station, Norfolk	14 Aug 64	1st class
141	Franklin Elmer Campbell	naval station, Norfolk	24 Aug 64	1st class
142	John Agostino	naval station, Longtin Island	8 Aug 64	1st class
143	John B. Leibel	naval recruiting rendezvous, Buffalo	8 Mar 65	1st class
144	John B. Leibel	Albany	19 Mar 65	1st class
145	John B. Leibel	naval station, Charleston	10 Oct 65	1st class
146	George Stephen Hart	naval station, Key West	30 July 65	1st class
147	John B. Leibel	naval recruiting duty	27 Aug 64	1st class
148	John B. Leibel	Albany	10 Oct 64	1st class
149	John B. Leibel	Albany	30 July 64	1st class
150	Harold George Smith	Michigan	18 Dec 64	1st class
151	Franklin Elmer Campbell	naval hospital, Norfolk	30 Nov 64	1st class

U. S. Marine Barracks, Washington

MEDICAL CORPS.

ASSISTANT SURGEONS—Continued.

Years of service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
0	0	0	9	0	4	0	1	12 Oct. 03		Pennsylvania	New York.
0	0	0	8	0	6	0	1	do		New Hampshire	New Hampshire.
0	0	0	8	0	5	0	2	do		Illinois	Illinois.
0	0	0	9	0	5	0	1	do		District of Columbia	District of Columbia.
0	0	0	0	1	11	0	1	09 Jan. 03	28 Oct. 03	California	California.
0	0	0	0	0	11	0	1	26 Dec. 03		Dakota	District of Columbia.
0	0	0	0	0	11	0	1	do		Indiana	Ohio.
0	0	0	0	0	8	0	1	12 Apr. 04		New York	Colorado.
0	0	0	0	0	8	0	1	do		do	New York.
0	0	0	0	0	7	0	2	do		Iowa	Iowa.
0	0	0	0	0	7	0	1	22 Apr. 04		Connecticut	Connecticut.
0	0	0	0	0	7	0	1	do		Massachusetts	Massachusetts.
0	0	0	0	0	7	0	1	do		New York	Maryland.
0	0	0	0	0	7	0	1	17 May 04		District of Columbia	District of Columbia.
0	0	0	0	0	6	0	1	2 June 04		California	California.
0	0	0	0	0	6	0	1	7 June 04		Illinois	Illinois.
0	0	0	0	0	6	0	1	do		Ohio	Tennessee.
0	0	0	0	0	5	0	1	28 June 04		Canada	Massachusetts.
0	0	0	0	1	5	0	1	14 July 03	28 June 04	Virginia	Virginia.
0	0	0	0	0	5	0	2	28 June 04		do	New York.
0	0	0	0	0	5	0	1	9 July 04		do	Virginia.
0	8	0	8	0	6	0	3	10 Aug. 03	19 Sept. 04	Minnesota	Minnesota.
0	0	0	0	0	2	0	1	27 Sept. 04		Massachusetts	Massachusetts.
0	0	0	0	0	2	0	1	do		Ohio	Michigan.
0	0	0	0	0	8	0	1	13 Apr. 04	27 Sept. 04	Maryland	Maryland.
0	0	0	0	0	2	0	1	5 Oct. 04		Virginia	Virginia.
0	0	0	0	0	2	0	1	11 Oct. 04		Nova Scotia	Massachusetts.
0	0	0	0	0	1	0	1	28 Oct. 04		California	California.
0	0	0	0	1	9	0	2	28 Jan. 03	14 Nov. 04	Virginia	Virginia.
0	0	0	0	1	1	0	2	16 Sept. 03	17 Dec. 04	Texas	Texas.

TING ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER THE PROVISIONS OF THE ACT OF CONGRESS APPROVED MAY 4, 1898 (21).

1	1	1	1	0	10	0	1	7 Jan. 03		District of Columbia	Virginia.
0	5	0	5	1	6	0	1	do		Virginia	Do.
0	0	0	0	1	10	0	2	9 Jan. 03		do	Do.
0	0	0	0	1	11	0	1	do		do	Do.
0	6	0	6	1	5	0	1	do		North Carolina	North Carolina.
0	1	0	1	1	5	0	6	10 Jan. 03		New York	New York.
0	0	0	0	1	11	0	1	12 Jan. 03		Germany	Maryland.
0	5	0	5	1	4	0	3	14 Jan. 03		Alabama	Alabama.
1	10	1	10	0	0	0	1	22 Jan. 03		North Carolina	North Carolina.
0	0	0	0	1	10	0	1	23 Jan. 03		Virginia	Virginia.
0	0	0	0	1	10	0	1	do		North Carolina	North Carolina.
1	4	1	4	0	5	0	2	do		Virginia	Virginia.
0	0	0	0	1	10	0	1	do		do	Do.
1	1	1	1	1	9	0	1	28 Jan. 03		New Jersey	Tennessee.
0	0	0	0	1	5	0	1	1 July 03		Kentucky	Kentucky.
0	0	0	0	1	5	0	1	do		Florida	Florida.
0	0	0	0	1	4	0	2	14 July 03		New York	New York.
0	7	0	7	0	7	0	1	26 Sept. 03		Massachusetts	Massachusetts.
0	5	0	5	0	1	0	1	17 May 04		Virginia	Virginia.
0	0	0	0	0	1	0	1	28 Oct. 04		New York	District of Columbia.
0	0	0	0	0	1	0	1	do		Alabama	Alabama.

\* Date of appointment as assistant surgeon for temporary service.

## MEDICAL CORPS.

## ASSISTANT SURGEONS—Continued.

Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
<i>Rank of Lieutenant (junior grade).</i>				
1807	Elwin Carlton Taylor	Bancroft	9 Apr. 04	1st cruise
1808	Franklin Edward Campbell	Newport	20 Apr. 04	do
1809	James Edward Gill	Kearsarge	18 Apr. 04	do
1810	Isaac Stockton Keith Reeves	Minneapolis	14 Apr. 04	do
1811	Richard Beck Chapman	Museum of Hygiene and Medical School.	30 Sept. 04	
1812	Robert Graham Heiner	do	do	
1813	Robert Earl Stoops	do	do	
1814	Harry Fisk Hull	do	do	
1815	George Lewis Wickes	do	do	
1816	William John Zalesky	do	do	
1817	Lewis Hawley Wheeler	do	do	
1818	James Lyman Belknap	do	do	
1819	Henry Agett May	do	do	
1820	William Dunlop Owens	do	do	
1821	William Arnold Angwin	do	do	
1822	Owen Joseph Mink	do	do	
1823	Frederick Eugene Porter	do	do	
1824	Norman Thomas McLean	do	do	
1825	Cary Travers Grayson	do	do	
1826	Wrey Gilmer Farwell	do	do	
1827	David Clark Cather	do	do	
1828	William Neil McDonell	do	5 Oct. 04	Aug. 04
1829	Harold Wellington Smith	do	15 Oct. 04	
1830	Addison Betram Clifford	do	29 Oct. 04	
1831	Clarence Edward Strite	do	1 Oct. 04	
1832	Howson White Cole, Jr.	do	22 Oct. 04	
1833	Eugene Augustus Vickery	do	29 Oct. 04	
1834	Milton Ellis Lando	Naval hospital, Mare Island	25 Nov. 04	
1835	Hugh Thomas Nelson, Jr.	Naval hospital, Washington*	29 Aug. 04	
1836	Judson Ludwell Taylor	Naval hospital, Pensacola	31 May 04	

ACTING ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER THE PROVISIONS OF THE ACT OF CONGRESS APPROVED MAY 4, 1898 (21).

1837	Walter Prince Keene	Naval station, Port Royal	29 July 04	July 04
1838	Walter Handy Janney	Casuar	12 Aug. 04	1st cruise
1839	Harry Weston Judd	Naval proving ground	12 Oct. 04	
1840	Julian Taylor Miller	Naval hospital, Sitka, Alaska	4 July 04	
1841	Reuben Adolph Campbell	Second Torpedo Flotilla	19 July 04	1st cruise
1842	George Graham Hart	Marine detachment, Dry Tortugas	11 Nov. 04	
1843	William Henry Block	Naval station, New Orleans	15 Aug. 04	
1844	Thomas Gardner Foster	Leave of absence	— Dec. 04	
1845	Thomas Clingman Blackburn	Culgon	27 Feb. 03	1st cruise
1846	Virginus Dabney	Naval recruiting duty	20 Nov. 03	
1847	Guy Franklin Duncan	do	24 Aug. 04	
1848	Percy FitzGerald McMurdo	Navy-yard, League Island	8 Aug. 04	July 04
1849	John Bowdoin Mears	Naval recruiting rendezvous, Buffalo	6 Mar. 03	
1850	Leopold Herbert Schwerin	Abaretida	19 Dec. 03	1st cruise
1851	Fred Werner Tyce	Navy-yard, Charleston	10 Oct. 03	
1852	George Rochefoucauld Plummer	Naval station, Key West	30 July 03	
1853	Arthur Heston Wise	Naval recruiting duty	27 Aug. 04	
1854	Francis Allen Richardson	Scorpion	2 June 04	1st cruise
1855	Frank Este Sellers	Guilcester	23 July 04	do
1856	Hugh de Valin	Michigan	13 Dec. 04	do
1857	Condie Knox Winn	Naval hospital, Norfolk	26 Nov. 04	

\* Also Marine Barracks, Washington.

ASSISTANT SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
45	0	9	0	9	0	4	0	1	12 Oct. 03		Pennsylvania	New York.
	0	8	0	8	0	6	0	1	do		New Hampshire	New Hampshire.
	0	8	0	8	0	5	0	2	do		Illinois	Illinois.
	0	9	0	9	0	5	0	1	do		District of Columbia	District of Columbia.
	0	0	0	0	1	11	0	1	29 Jan. 03	28 Oct. 03	California	California.
50	0	0	0	0	0	11	0	1	26 Dec. 03		Dakota	District of Columbia.
	0	0	0	0	0	11	0	1	do		Indiana	Ohio.
	0	0	0	0	0	8	0	1	12 Apr. 04		New York	Colorado.
	0	0	0	0	0	8	0	1	do		do	New York.
	0	0	0	0	0	7	0	2	do		Iowa	Iowa.
55	0	0	0	0	0	7	0	1	22 Apr. 04		Connecticut	Connecticut.
	0	0	0	0	0	7	0	1	do		Massachusetts	Massachusetts.
	0	0	0	0	0	7	0	1	do		New York	Maryland.
	0	0	0	0	0	7	0	1	17 May 04		District of Columbia	District of Columbia.
	0	0	0	0	0	6	0	1	2 June 04		California	California.
60	0	0	0	0	0	6	0	1	7 June 04		Illinois	Illinois.
	0	0	0	0	0	6	0	1	do		Ohio	Tennessee.
	0	0	0	0	0	5	0	1	28 June 04		Canada	Massachusetts.
	0	0	0	0	1	5	0	1	14 July 03	28 June 04	Virginia	Virginia.
	0	0	0	0	0	5	0	2	28 June 04		do	New York.
65	0	0	0	0	0	5	0	1	9 July 04		do	Virginia.
	0	8	0	8	0	6	0	3	10 Aug. 03	19 Sept. 04	Minnesota	Minnesota.
	0	0	0	0	0	2	0	1	27 Sept. 04		Massachusetts	Massachusetts.
	0	0	0	0	0	2	0	1	do		Ohio	Michigan.
	0	0	0	0	0	8	0	1	13 Apr. 04	27 Sept. 04	Maryland	Maryland.
70	0	0	0	0	0	2	0	1	5 Oct. 04		Virginia	Virginia.
	0	0	0	0	0	2	0	1	11 Oct. 04		Nova Scotia	Massachusetts.
	0	0	0	0	0	1	0	1	26 Oct. 04		California	California.
	0	0	0	0	1	9	0	2	28 Jan. 03	14 Nov. 04	Virginia	Virginia.
	0	0	0	0	1	1	0	2	16 Sept. 03	17 Dec. 04	Texas	Texas.

ACTING ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER THE PROVISIONS OF THE ACT OF CONGRESS APPROVED MAY 4, 1898 (21).

5	1	1	1	1	0	10	0	1	7 Jan. 03		District of Columbia	Virginia.
	0	5	0	5	1	6	0	1	do		Virginia	Do.
	0	0	0	0	1	10	0	2	9 Jan. 03		do	Do.
	0	0	0	0	1	11	0	1	do		do	Do.
	0	6	0	6	1	5	0	1	do		North Carolina	North Carolina.
10	0	1	0	1	1	5	0	6	10 Jan. 03		New York	New York.
	0	0	0	0	1	11	0	1	12 Jan. 03		Germany	Maryland.
	0	5	0	5	1	4	0	3	14 Jan. 03		Alabama	Alabama.
	1	10	1	10	0	0	0	1	22 Jan. 03		North Carolina	North Carolina.
	0	0	0	0	1	10	0	1	23 Jan. 03		Virginia	Virginia.
15	0	0	0	0	1	10	0	1	do		North Carolina	North Carolina.
	1	4	1	4	0	5	0	2	do		Virginia	Virginia.
	0	0	0	0	1	10	0	1	do		do	Do.
	1	1	1	1	0	9	0	1	28 Jan. 03		New Jersey	Tennessee.
	0	0	0	0	1	5	0	1	1 July 03		Kentucky	Kentucky.
20	0	0	0	0	1	5	0	1	do		Florida	Florida.
	0	0	0	0	1	4	0	2	14 July 03		New York	New York.
	0	7	0	7	0	7	0	1	26 Sept. 03		Massachusetts	Massachusetts.
	0	5	0	5	0	1	0	1	17 May 04		Virginia	Virginia.
	0	0	0	0	0	1	0	1	28 Oct. 04		New York	District of Columbia.
	0	0	0	0	1	0	1	do		Alabama	Alabama.	

\* Date of entry as assistant surgeon for temporary service.



ASSISTANT SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
45	0	9	0	9	0	4	0	1	12 Oct. 03		Pennsylvania	New York.
	0	8	0	8	0	6	0	1	.....do		New Hampshire	New Hampshire.
	0	8	0	8	0	5	0	2	.....do		Illinois	Illinois.
	0	9	0	9	0	5	0	1	.....do		District of Columbia	District of Columbia.
	0	0	0	0	1	11	0	1	09 Jan. 03	28 Oct. 03	California	California.
50	0	0	0	0	0	11	0	1	26 Dec. 03		Dakota	District of Columbia.
	0	0	0	0	0	11	0	1	.....do		Indiana	Ohio.
	0	0	0	0	0	8	0	1	12 Apr. 04		New York	Colorado.
	0	0	0	0	0	8	0	1	.....do		.....do	New York.
	0	0	0	0	0	7	0	2	.....do		Iowa	Iowa.
55	0	0	0	0	0	7	0	1	22 Apr. 04		Connecticut	Connecticut.
	0	0	0	0	0	7	0	1	.....do		Massachusetts	Massachusetts.
	0	0	0	0	0	7	0	1	.....do		New York	Maryland.
	0	0	0	0	0	7	0	1	17 May 04		District of Columbia	District of Columbia.
	0	0	0	0	0	6	0	1	2 June 04		California	California.
60	0	0	0	0	0	6	0	1	7 June 04		Illinois	Illinois.
	0	0	0	0	0	6	0	1	.....do		Ohio	Tennessee.
	0	0	0	0	0	5	0	1	28 June 04		Canada	Massachusetts.
	0	0	0	0	1	5	0	1	14 July 03	28 June 04	Virginia	Virginia.
	0	0	0	0	0	5	0	2	28 June 04		.....do	New York.
65	0	0	0	0	0	5	0	1	9 July 04		.....do	Virginia.
	0	8	0	8	0	6	0	3	10 Aug. 03	19 Sept. 04	Minnesota	Minnesota.
	0	0	0	0	0	2	0	1	27 Sept. 04		Massachusetts	Massachusetts.
	0	0	0	0	0	2	0	1	.....do		Ohio	Michigan.
	0	0	0	0	0	8	0	1	13 Apr. 04	27 Sept. 04	Maryland	Maryland.
70	0	0	0	0	0	2	0	1	5 Oct. 04		Virginia	Virginia.
	0	0	0	0	0	2	0	1	11 Oct. 04		Nova Scotia	Massachusetts.
	0	0	0	0	0	1	0	1	26 Oct. 04		California	California.
	0	0	0	0	1	9	0	2	28 Jan. 03	14 Nov. 04	Virginia	Virginia.
	0	0	0	0	1	1	0	2	16 Sept. 03	17 Dec. 04	Texas	Texas.

ACTING ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER THE PROVISIONS OF THE ACT OF CONGRESS APPROVED MAY 4, 1898 (21).

5	1	1	1	1	0	10	0	1	7 Jan. 03		District of Columbia	Virginia.
	0	5	0	5	1	6	0	1	.....do		Virginia	Do.
	0	0	0	0	1	10	0	2	9 Jan. 03		.....do	Do.
	0	0	0	0	1	11	0	1	.....do		.....do	Do.
	0	6	0	6	1	5	0	1	.....do		North Carolina	North Carolina.
10	0	1	0	1	1	5	0	6	10 Jan. 03		New York	New York.
	0	0	0	0	1	11	0	1	12 Jan. 03		Germany	Maryland.
	0	5	0	5	1	4	0	3	14 Jan. 03		Alabama	Alabama.
	1	10	1	10	0	0	0	1	22 Jan. 03		North Carolina	North Carolina.
	0	0	0	0	1	10	0	1	23 Jan. 03		Virginia	Virginia.
15	0	0	0	0	1	10	0	1	.....do		North Carolina	North Carolina.
	1	4	1	4	0	5	0	2	.....do		Virginia	Virginia.
	0	0	0	0	1	10	0	1	.....do		.....do	Do.
	1	1	1	1	0	9	0	1	28 Jan. 03		New Jersey	Tennessee.
	0	0	0	0	1	5	0	1	1 July 03		Kentucky	Kentucky.
20	0	0	0	0	1	5	0	1	.....do		Florida	Florida.
	0	0	0	0	1	4	0	2	14 July 03		New York	New York.
	0	7	0	7	0	7	0	1	26 Sept. 03		Massachusetts	Massachusetts.
	0	5	0	5	0	1	0	1	17 May 04		Virginia	Virginia.
	0	0	0	0	0	1	0	1	28 Oct. 04		New York	District of Columbia.
0	0	0	0	0	1	0	1	.....do		Alabama	Alabama.	

o Date of entry as assistant surgeon for temporary service.

## PAY CORPS.

## PAY DIRECTORS (14).

(One additional in grade.)

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
<i>Rank of Captain.</i>					
	1901	Leonard August Frailey .....	Navy pay office, Washington .....	30 Nov. 01	Sept. 98
	1902	Ichabod Goodwin Hobbs .....	Navy pay office, Narragansett Bay † .....	10 July 00	Oct. 99
	1903	Henry Tudor Brownell Harris * .....	Chief of Bureau Supplies and Accounts .....	1 July 03	May 02
5	1904	Stephen Rand .....	Gen'l storek'r, navy-yard, Washington .....	31 Oct. 04	May 04
	1905	Lawrence Gedney Boggs .....	Navy pay office, New York .....	31 July 03	Mar. 00
	1906	Samuel Reed Colhoun .....	Navy-yard, New York .....	1 Mar. 04	Feb. 03
	1907	James Andrew Ring .....	General storekeeper, navy-yard, Boston .....	1 June 03	July 00
	1908	James Edward Cann .....	Navy pay office, Portsmouth .....	31 Aug. 04	Jan. 03
10	1909	John Nininger Speel .....	Gen'l storek'r, navy-yard, New York .....	1 July 03	Apr. 03
	1910	Reah Frazer .....	Navy pay office, Philadelphia .....	26 Oct. 03	Aug. 99
	1911	Hiram Edwin Drury .....	Gen'l storek'r, navy-yard, Portsmouth .....	1 Oct. 03	Feb. 03
	1912	Charles Webster Littlefield .....	General inspector, Pay Corps .....	1 Sept. 03	Sept. 03
	1913	William Wilson Gall † .....	Navy pay office, Norfolk .....	30 Sept. 04	July 04
	1914	John Ross Martin .....	Gen'l storek'r, navy-yard, League Island .....	11 Apr. 04	Feb. 04

## PAY INSPECTORS (15).

<i>Rank of Commander.</i>					
	1915	Charles Michler Ray .....	G. a. k. and pay officer, Naval Academy .....	1 June 03	Aug. 02
	1916	Mitchell Charles McDonald .....	Settling accounts .....	— Dec. 04	Oct. 04
	1917	Eustace Baron Rogers .....	Wisconsin (fleet) .....	7 May 04	Sept. 00
5	1918	Leeds Clayborne Kerr .....	Gen'l storek'r, navy-yard, Mare Island .....	1 Dec. 02	Aug. 02
	1919	Richard Thomson Mason Ball .....	Navy pay office, San Francisco .....	1 Jan. 04	Dec. 03
	1920	Charles Sumner Williams .....	Navy pay office, Boston .....	30 June 04	Mar. 04
	1921	Thomas Jefferson Cowie .....	Sick leave .....	1 Sept. 04	Apr. 04
	1922	John Slaughter Carpenter .....	Chicago (fleet) .....	23 Dec. 03	Nov. 00
10	1923	Livingston Hunt .....	Navy pay office, Washington .....	1 Nov. 04	Jan. 04
	1924	John Alexis Mudd .....	Kearsarge (fleet) .....	31 Aug. 03	Mar. 96
	1925	George Washington Simpson .....	Olympia .....	1 Mar. 04	July 99
	1926	Harry Roland Sullivan .....	Navy-yard, Boston .....	1 Oct. 02	Oct. 01
	1927	John Clyde Sullivan .....	Navy-yard, League Island .....	20 Mar. 03	July 02
15	1928	Samuel Lawrence Heap .....	Brooklyn .....	20 Apr. 04	Aug. 01
	1929	James Spilman Phillips .....	Newark (fleet) .....	25 June 04	Oct. 01

## PAYMASTERS (76).

<i>Rank of Lieutenant.</i>					
	1930	Thomas Scovell Jewett .....	Asiatic Station .....	15 Aug. 04	June 02
	1931	Henry Erhardt Jewett † .....	Kentucky .....	30 June 04	May 02
	1932	Frank Thornton Arms .....	Minneapolis (fleet) .....	5 Oct. 03	Mar. 00
5	1933	Thomas Holliday Hicks .....	Illinois .....	1 Aug. 03	May 97
	1934	Ziba Wells Reynolds .....	Texas (fleet) .....	3 Nov. 02	Dec. 99
	1935	Eugene Dewey Ryan .....	Navy pay office, Seattle .....	31 Jan. 04	Nov. 03
	1936	Samuel McGowan .....	Assistant to Bureau of Sup. and Accts .....	29 June 03	Nov. 02
	1937	Henry Augustus Dent .....	Settling accounts .....	1 Jan. 05	Dec. 04
10	1938	Walter Lyne Wilson .....	Hancock .....	31 Aug. 04	July 04
	1939	Willis Bliss Wilcox .....	Sick leave .....	2 Oct. 04	Sept. 04

\* Paymaster-General, with rank of Rear-Admiral.

† Also has accounts of Narragansett Bay coal depot.

‡ Additional number in grade. Advanced for extraordinary heroism during the war with Spain.

§ Advanced for war service other than in war with Spain.

Does not become an additional number upon promotion.

PAY CORPS.

PAY DIRECTORS (14).

(One additional in grade).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—	
	Yr.	Mo.	Yr.	Mo.	Yr.	Mo.	Yr.	Mo.					
5	0	0	0	1	0	25	0	3	3	20 Aug. 64	29 Aug. 99	District of Columbia	District of Columbia
	0	0	0	15	0	15	0	4	4	31 Aug. 64	28 Apr. 02	Maine	Maine.
	0	0	0	16	0	18	0	5	11	1 Nov. 64	13 June 02	Connecticut	New York.
	1	0	3	17	5	18	0	4	3	12 Aug. 69	1 July 02	Vermont	New Hampshire.
	0	0	0	18	1	19	0	3	2	24 Sept. 69	28 Sept. 02	District of Columbia	District of Columbia.
10	0	3	13	9	15	4	6	2	2	28 Sept. 69	22 Nov. 02	Pennsylvania	Pennsylvania.
	0	0	19	6	13	6	6	2	2	24 Jan. 70	10 Dec. 02	Massachusetts	Massachusetts.
	0	0	14	0	16	0	3	11	1	14 July 70	5 Jan. 03	Nova Scotia	Pennsylvania.
	0	3	12	4	13	7	4	8	1	1 July 75	11 Jan. 03	Pennsylvania	Minnesota.
	0	0	7	10	10	3	4	9	5	15 July 75	19 Jan. 03	do	Pennsylvania.
15	0	0	10	0	15	2	3	2	2	8 Sept. 76	4 Nov. 03	Massachusetts	Massachusetts.
	0	0	12	11	11	7	3	10	5	do	27 Dec. 03	do	Maine.
	0	6	13	4	11	4	3	5	4	25 Jan. 78	do	Virginia	Virginia.
	0	0	15	3	7	7	3	9	9	14 June 78	13 Apr. 04	Pennsylvania	Ohio.

PAY INSPECTORS (15).

5	0	2	10	4	12	11	2	7	3	3 Mar. 79	1 July 02	District of Columbia	District of Columbia.
	2	4	15	2	8	1	2	7	0	do	9 Sept. 02	Pennsylvania	Pennsylvania.
	0	8	13	7	9	11	2	4	0	do	21 Sept. 02	California	California.
	0	0	13	6	10	2	0	11	1	16 June 80	28 Sept. 02	Maryland	Maryland.
	0	11	11	3	10	2	3	2	0	do	22 Nov. 02	Virginia	Virginia.
10	1	4	12	1	11	9	3	7	0	do	10 Dec. 02	New York	Wisconsin.
	1	3	8	10	12	11	2	9	0	do	5 Jan. 03	Iowa	Iowa.
	1	0	14	4	10	9	1	7	0	29 Oct. 81	11 Jan. 03	Kentucky	Kentucky.
	1	0	11	5	10	5	1	4	0	do	19 Jan. 03	Louisiana	New York.
	1	4	12	8	14	1	2	6	0	do	27 Feb. 03	Missouri	Missouri.
15	0	10	9	0	11	1	2	9	1	1 Apr. 82	3 Mar. 03	New York	New York.
	0	0	11	1	10	4	3	2	0	16 June 80	do	Ohio	Ohio.
	0	0	10	8	14	3	4	1	0	13 July 70	4 Nov. 03	Pennsylvania	Do.
	0	8	12	2	11	2	1	4	0	1 Apr. 82	27 Dec. 03	Africa	District of Columbia.
	0	6	9	10	10	0	2	3	2	21 Oct. 82	13 Apr. 04	Kansas	Kansas.

PAYMASTERS (76).

5	3	6	6	2	6	2	0	6	14	14 Mar. 92	30 Mar. 98	Michigan	Missouri.
	3	2	7	0	4	9	0	10	27	27 May 92	9 Apr. 99	New York	New Jersey.
	2	11	7	5	5	1	0	4	14	14 Mar. 92	15 June 98	Connecticut	Connecticut.
	1	5	5	3	6	11	0	5	27	27 May 92	10 July 98	Maryland	Maryland.
	2	10	6	10	0	8	0	10	do	do	23 Apr. 99	Pennsylvania	Pennsylvania.
10	1	9	7	4	7	3	0	4	29	29 July 92	3 May 99	New York	New York.
	2	3	5	5	5	1	0	4	15	15 Mar. 94	5 May 99	South Carolina	South Carolina.
	3	6	7	9	2	7	0	5	do	do	7 May 99	Alabama	Alabama.
	2	6	6	10	3	4	0	8	do	do	6 June 99	District of Columbia	West Virginia.
	4	1	11	11	7	10	3	5	29	29 Oct. 81	9 July 97	Iowa	Iowa.

a Includes service in Volunteer Navy. (civil war).

b Includes service as paymaster's clerk (civil war).

c Includes service as Admiral's clerk.

d Includes service as captain's clerk.

e Out of the service from 1 February, 1894, to 16 June, 1899.

f Includes service as cadet midshipman and midshipman.

g Includes service as cadet midshipman.

h Includes service as fleet paymaster's clerk.



## PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1940	William Jackson Littell.....	Charge clothing factory, New York.....	13 Apr. 04	Sept. 03
	1941	Martin McMahon Ramsay.....	Sick leave.....	4 Nov. 04	Sept. 04
	1942	Joseph Johnston Cheatham.....	Maine.....	29 Dec. 02	Nov. 98
	1943	Richard Hatton.....	Wabash.....	30 Sept. 04	July 04
15	1944	Barron Potter Du Bois.....	New Orleans (fleet).....	2 Dec. 01	Sept. 99
	1945	Harry Earl Biscoe.....	Constellation *.....	31 July 04	July 04
	1946	George Goldthwaite Sebels.....	Navy-yard, Norfolk.....	31 May 04	May 04
	1947	Edmund Walters Bonnaffon.....	Asiatic Station.....	31 Aug. 03	Aug. 00
	1948	Joseph Fyffe.....	Monadnock.....	5 Jan. 03	July 00
20	1949	John Irwin, jr.....	Asiatic Station.....	1 Nov. 04	Oct. 02
	1950	John Hancock Merriam.....	Navy-yard, Washington.....	31 Mar. 04	Mar. 04
	1951	Timothy Stephen O'Leary.....	Gen'l storek'r, navy-yard, Norfolk.....	15 May 03	Dec. 02
	1952	Ulysses Grant Ammen.....	Sick leave.....	26 July 04	Oct. 01
	1953	George Brown, jr.....	Commissary officer, Naval Academy.....	31 Oct. 04	Oct. 04
25	1954	Walter Blake Izard.....	Asst. g. s. k., navy-yard, New York.....	20 Apr. 04	Sept. 03
	1955	David Potter.....	Navy-yard, Mare Island.....	1 May 04	June 03
	1956	Samuel Bryan.....	Waiting orders.....	— Dec. 04	May 01
	1957	George Martin Lukesh.....	Naval hospital, Yokohama.....	15 Nov. 04	Sept. 03
	1958	Arthur Franklin Huntington.....	Iowa.....	6 Feb. 03	June 01
30	1959	Harry Hamilton Balthis.....	Oregon.....	15 May 03	May 01
	1960	Charles Conard.....	Franklin.....	30 Sept. 04	July 04
	1961	William Theodore Gray.....	Asst. g. s. k., navy-yard, League Island.....	1 June 03	May 03
	1962	George Palmer Dyer.....	Missouri.....	1 Dec. 03	June 01
	1963	John Wise Morse.....	Asiatic Station.....	1 Jan. 03	do
35	1964	Robert Harris Woods.....	Asst. g. s. k., navy-yard, Norfolk.....	16 Nov. 04	June 04
	1965	Robert Hunter Orr.....	Culgoa.....	31 Oct. 02	July 01
	1966	William Alfred Merritt.....	Naval Home, Philadelphia.....	20 Aug. 04	July 04
	1967	Franklin Wilson Hart.....	Buffalo.....	1 Aug. 04	Oct. 02
	1968	Harrison Lamar Robins.....	Navy-yard, Pensacola.....	2 Oct. 03	Feb. 03
40	1969	Webb Van Horn Rose.....	Cleveland.....	28 Mar. 03	July 01
	1970	William Henry Doherty.....	Yankee.....	30 Apr. 04	Dec. 03
	1971	Charles Morris, jr.....	Bennington.....	3 Mar. 03	July 01
	1972	Frederick King Perkins.....	Pensacola.....	10 Feb. 04	Dec. 03
	1973	George Conrad Schafer.....	Panama Canal Commission.....	23 Sept. 04	Sept. 04
45	1974	Theodore Jesup Arms.....	Settling accounts.....	1 Jan. 05	May 03
	1975	George Richard Venable.....	Asst. g. s. k., navy-yard, Boston.....	6 Sept. 04	Dec. 03
	1976	Howard Painter Ash.....	Hartford.....	30 Sept. 03	Nov. 01
	1977	Hugh Raymond Insley.....	Atlanta.....	20 Feb. 03	Oct. 01
	1978	George Milton Stackhouse.....	Naval station, Charleston *.....	15 Nov. 02	Nov. 02
50	1979	Grey Skipwith.....	New York.....	20 June 99	1st cruise..
	1980	Trevor William Leutze.....	Bureau of Supplies and Accounts.....	22 Oct. 04	Sept. 04
	1981	McGill Robinson Goldsborough.....	Waiting orders.....	1 Jan. 05	Feb. 03
	1982	David Vincent Chadwick.....	Member Examining Board.....	22 Dec. 04	Oct. 04
	1983	Eugene Cameron Tobey.....	Panama Canal Commission.....	10 May 04	Dec. 02
55	1984	Jonathan Brooks.....	Ohio.....	11 Aug. 02	1st cruise..
	1985	Eugene Freeman Hall.....	Massachusetts.....	30 Sept. 04	Oct. 03
	1986	Dexter Tiffany, jr.....	Charge auxiliary acctg., navy-y'd, Norfolk.....	4 Dec. 03	Dec. 03
	1987	Franklin Page Sackett.....	Boston.....	24 May 04	Sept. 02
	1988	David Martin Addison.....	Navy-yard, Puget Sound.....	31 Jan. 03	Dec. 02
60	1989	William Thomas Wallace.....	Bureau of Supplies and Accounts.....	31 Mar. 04	Mar. 04

\* Also duty naval training station, Narragansett Bay.

† Also training station, San Francisco.

‡ Also pay officer, naval station, Port Royal.

PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
15	3	2	6	5	3	8	0	9	15 Mar. 94	1 Sept. 99	New York	New York.
	3	2	6	9	3	3	0	2	22 Aug. 94	12 Nov. 99	District of Columbia	Do.
	2	0	5	9	4	5	0	2	do	23 Dec. 99	Tennessee	Tennessee.
	3	0	5	8	3	10	0	4	2 Mar. 95	20 Jan. 00	Iowa	Iowa.
	3	1	6	6	6	2	11	0	2	23 May 96	10 July 00	Massachusetts
20	2	11	5	6	3	8	0	2	28 Aug. 95	13 Jan. 01	District of Columbia	Michigan.
	3	0	6	2	1	11	0	3	31 Aug. 96	4 Mar. 01	Alabama	Alabama.
	1	4	4	7	3	5	0	2	17 Nov. 96	27 Aug. 01	Pennsylvania	Pennsylvania.
	2	0	5	3	2	7	0	2	28 Dec. 96	21 Sept. 01	Ohio	Massachusetts.
	1	2	7	0	2	0	0	4	5 Sept. 95	29 Mar. 02	Maine	California.
25	2	0	5	2	2	0	0	4	18 May 97	10 Apr. 02	Minnesota	Minnesota.
	0	8	7	4	a5	5	a0	5	25 July 97	do	Massachusetts	Massachusetts.
	0	0	3	8	1	7	2	0	1 Oct. 97	28 Apr. 02	Maryland	Maryland.
	1	2	4	8	b4	4	0	4	15 Nov. 97	13 June 02	Massachusetts	Indiana.
	1	0	b4	9	b6	2	0	3	18 Feb. 98	1 July 02	South Carolina	South Carolina.
30	0	7	3	9	2	0	1	1	do	9 Sept. 02	New Jersey	New Jersey.
	0	0	a5	0	a8	3	a0	7	14 Mar. 98	21 Sept. 02	District of Columbia	District of Columbia.
	1	0	4	1	2	5	0	3	17 Nov. 98	28 Sept. 02	Ohio	Ohio.
	1	9	4	9	1	9	0	2	10 May 98	10 Dec. 02	New York	New York.
	1	8	a6	8	a5	7	a0	6	do	5 Jan. 03	Iowa	Colorado.
35	1	7	4	9	1	10	0	2	do	11 Jan. 03	District of Columbia	New York.
	0	4	a5	7	a7	5	a0	8	do	19 Jan. 03	North Carolina	North Carolina.
	1	1	4	1	2	1	0	2	20 May 98	3 Mar. 03	Uruguay	New York.
	2	0	b5	6	b4	4	0	4	12 Apr. 98	22 Nov. 02	Massachusetts	Massachusetts.
	1	2	a6	4	a6	3	0	7	20 May 98	3 Mar. 03	Virginia	District of Columbia.
40	1	10	d7	1	d5	0	d0	3	do	do	Delaware	Delaware.
	1	5	5	6	0	11	0	2	do	do	Maryland	Maryland.
	0	5	4	6	1	11	0	2	do	do	District of Columbia	District of Columbia.
	0	0	4	0	2	4	0	3	do	do	Mississippi	Mississippi.
	1	8	4	6	1	9	0	4	do	do	New York	New York.
45	1	2	4	4	2	0	0	3	do	do	Massachusetts	Massachusetts.
	1	10	4	10	1	4	0	5	do	do	Rhode Island	Do.
	0	10	4	2	1	9	0	7	17 June 98	do	California	California.
	0	4	e3	5	e3	0	0	1	70 July 98	do	District of Columbia	District of Columbia.
	0	3	e4	10	e1	8	0	1	23 Oct. 98	do	Connecticut	New York.
50	0	10	3	2	e3	3	0	2	f6 Mar. 99	do	Virginia	Virginia.
	1	3	e4	6	e2	1	0	0	do	do	Pennsylvania	Pennsylvania.
	1	10	4	10	1	6	0	3	do	do	Missouri	California.
	0	0	3	1	2	6	0	1	13 Apr. 99	do	South Carolina	South Carolina.
	1	7	5	3	0	2	0	3	do	do	Virginia	Virginia.
55	1	2	b4	11	b2	0	0	1	g15 Apr. 99	do	California	New York.
	0	0	3	8	1	9	0	3	25 Apr. 99	do	Maryland	Maryland.
	1	7	5	3	0	2	0	3	do	do	West Virginia	West Virginia.
	0	8	3	4	2	11	0	3	28 Apr. 99	do	Maine	Maine.
	1	9	e2	10	e3	15	0	1	22 May 99	do	Massachusetts	Massachusetts.
60	0	10	e4	3	e1	10	0	1	j27 May 99	do	Kentucky	Kentucky.
	0	9	4	2	1	3	0	2	31 May 99	do	Maine	Missouri.
	0	7	3	4	2	2	0	1	3 June 99	do	Rhode Island	Rhode Island.
	0	0	k6	11	k2	11	k0	2	43 June 99	do	Kansas	Kansas.
	1	0	4	6	1	0	0	1	3 June 99	3 Mar. 03	Pennsylvania	Pennsylvania.

a Includes service as cadet midshipman.

b Includes service as naval cadet.

c Assistant paymaster for temporary service, 27 April, 1898.

d Includes service as cadet engineer.

e Includes volunteer service (Spanish war).

f Assistant paymaster for temporary service, 11 June, 1898.

g Enlisted man December 1, 1896, to April 12, 1899.

h Assistant paymaster for temporary service, 25 May, 1898; honorably discharged, 13 March, 1899.

i Assistant paymaster for temporary service, 10 June, 1898; honorably discharged, 9 March, 1899; also paymaster's clerk and paymaster's yeoman for 9 years 6 months 12 days.

j Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 8 February, 1899.

k Includes service as assistant paymaster for temporary service, 18 August, 1898; honorably discharged, 11 April, 1899; and 3 years 8 months 26 days as paymaster's clerk.

## PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea duty.
	1990	Victor Stonewall Jackson .....	Ordered Panama Canal Commission .....	19 Dec. 04	Aug. 05
	1991	John Rumsey Sanford .....	Clothing factory, navy-yard, N. Y. ....	4 Jan. 04	Sept. 05
	1992	Herbert Elliott Stevens .....	Duty with Colorado .....	21 Dec. 04	Apr. 06
66	1993	Charles Robert O'Leary .....	Columbia .....	30 June 04	do
	1994	Charles Wilson Eliason .....	Asst. g. s. k., navy-yard, New York .....	27 Apr. 03	do
	1995	Cuthbert John Cleborne .....	Alabama .....	3 Sept. 04	Sept. 05
	1996	John David Robnett .....	Lancaster .....	30 June 04	Apr. 04
	1997	George Wood Pigman, jr. ....	Baltimore .....	3 Sept. 04	Aug. 05
70	1998	Perry Garst Kennard .....	Southern .....	1 Jan. 05	July 04
	1999	George Washington Reeves, jr. ....	Bureau of Supplies and Accounts .....	30 Dec. 04	Nov. 04
	2000	Walter Trumbull Camp .....	Torpedo station .....	15 Mar. 04	Feb. 04
	2001	Ray Spear .....	Tacoma .....	15 Feb. 04	Oct. 02
	2002	Christian Joy Peoples .....	Bureau of Supplies and Accounts .....	28 Sept. 04	Feb. 04
75	2003	William Burlingham Rogers .....	Asst. g. s. k., navy-yard, New York .....	31 Dec. 03	June 05
	2004	Thomas De Frenn Harris .....	Michigan .....	31 Mar. 04	do
	2005	John Fletcher Hatch .....	Chattanooga .....	15 Apr. 01	1st cruise.

## PASSED ASSISTANT PAYMASTERS (30)

		Rank of Lieutenant (junior grade).			
	2006	Frederick Glover Pyne .....	Asst. g. s. k., navy-yard, New York .....	1 Mar. 04	Jan. 04
	2007	Frederick Bronson Colby .....	Naval station, San Juan .....	15 Apr. 01	1st cruise.
5	2008	Edward Eldredge Goodhue .....	Asst. g. s. k., navy-yard, Boston .....	10 Sept. 04	Aug. 04
	2009	William Rainear Bowne .....	Hancock .....	30 Apr. 04	Mar. 04
	2010	Rishworth Nicholson .....	Independence .....	31 Dec. 04	May 04
	2011	John Dewalt Barber .....	Philadelphia .....	15 Dec. 04	Oct. 04
	2012	Edward Trimble Hoopes .....	Naval station, New Orleans .....	30 July 04	June 04
	2013	Walter Andrew Greer .....	Newport .....	1 May 02	1st cruise.
10	2014	Cecil Sherman Baker .....	Naval station, Culebra * .....	14 Dec. 03	July 05
	2015	Gustavus Redding Madden .....	Settling accounts .....	19 Aug. 04	Aug. 04
	2016	Donald Wallace Nesbit .....	Rainbow .....	3 Sept. 02	1st cruise.
	2017	Arthur Michael Pippin .....	Mohican .....	6 Sept. 02	do
	2018	John Sweet Higgins † .....	Raleigh .....	3 Sept. 02	do
15	2019	Ignatius Thomas Hagner .....	Independence (auxiliary accounts.) .....	3 May 04	Apr. 04
	2020	George Percival Auld .....	Asst. g. s. k., navy-yard, New York .....	7 Nov. 04	July 03
	2021	James Swain Beecher .....	Denver .....	1 Nov. 02	1st cruise.
	2022	Henry Alexander Wise, jr. ....	Castine .....	28 Oct. 02	do
	2023	Henry de Fonteney McL .....	Wyoming .....	8 Dec. 02	do
	2024	John Addison Baxter Smith, jr. † ..	Wilmington .....	13 Feb. 03	do
20	2025	Felix Renouf Holt .....	Helena .....	do	do
	2026	Emmett Carlyle Gudger .....	Returning from Asiatic Station .....	7 Dec. 04	Dec. 04
	2027	Stewart Earle Barber † .....	Cincinnati .....	16 Mar. 03	1st cruise.
	2028	Howard Dudley Lamar .....	Prairie .....	31 Mar. 03	do
	2029	Frederic Henry Lemly .....	Arkansas .....	2 Mar. 03	do
25	2030	Ervin Adelbert McMillan .....	Naval station, Guam .....	12 May 03	do
	2031	Eugene Hermann Tricou .....	Nevada .....	17 Apr. 03	do
	2032	Alvin Hovey King .....	First Torpedo Flotilla .....	1 July 03	do
	2033	George Alexander Deering .....	Dolphin .....	25 Apr. 03	do
	2034	William Conyers Fitt .....	Solace .....	18 June 03	do
30	2035	David Carleton Crowell ‡ .....	Dixie .....	14 May 03	do

\* Also duty on Alliance.

† Subject to examination.

‡ Subject to confirmation.

§ Subject to examination and confirmation.

PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.				
65	0	5	3	0	2	6	0	1	9 June 99	do	Indiana	Indiana.
	0	7	4	7	1	3	0	5	do	do	New York	New York.
	0	1	4	3	1	8	0	4	25 July 99	do	Massachusetts	Massachusetts.
	0	7	4	3	1	5	0	4	18 Sept. 99	do	Pennsylvania	Pennsylvania.
	0	1	3	11	1	11	0	1	do	do	District of Columbia	District of Columbia.
	0	7	3	10	1	5	0	0	do	do	New Hampshire	New Hampshire.
70	1	1	3	0	1	8	0	3	13 Jan. 00	do	Missouri	Texas.
	0	7	3	5	1	3	0	3	do	do	District of Columbia	Indiana.
	1	0	2	5	2	2	0	4	do	do	Illinois	Illinois.
	0	7	2	11	1	8	0	4	7 15 Jan. 00	16 June 03	Pennsylvania	New Jersey.
75	0	2	3	8	1	3	0	4	do	29 Oct. 03	Connecticut	Connecticut.
	0	11	3	3	1	4	0	3	19 Feb. 00	4 Nov. 03	Illinois	Washington.
	0	2	2	10	1	7	0	0	27 Mar. 00	27 Dec. 03	Iowa	California.
	0	0	3	3	1	6	0	6	12 June 00	13 Apr. 04	Pennsylvania	Pennsylvania.
	0	0	2	11	1	6	0	2	15 June 00	16 Aug. 04	Michigan	Michigan.
0	0	2	3	0	7	0	2	2 Jan. 01	18 Oct. 04	Vermont	Vermont.	

PASSED ASSISTANT PAYMASTERS (30)

5	0	10	2	6	1	2	0	2	28 Feb. 01	3 Mar. 03	Rhode Island	New Jersey.
	1	8	3	7	0	2	0	1	do	do	California	New York.
	1	5	3	2	0	6	0	2	do	do	Connecticut	Massachusetts.
	1	0	2	11	0	9	0	2	do	do	New Jersey	Pennsylvania.
	1	2	3	1	0	7	0	2	4 Mar. 01	do	California	California.
10	1	8	3	0	0	1	0	3	27 Aug. 01	do	Ohio	Ohio.
	1	3	13	6	13	6	0	3	21 Sept. 01	do	Pennsylvania	Pennsylvania.
	1	10	2	8	0	1	0	0	5 Apr. 02	do	Missouri	Missouri.
	1	4	2	1	0	5	0	2	8 May 02	do	District of Columbia	Maryland.
	1	5	2	1	0	1	0	5	19 May 02	do	California	California.
15	1	10	2	4	0	2	0	0	30 June 02	do	Missouri	Missouri.
	1	10	2	4	0	2	0	0	do	do	New York	New York.
	1	10	2	4	0	2	0	0	do	do	Massachusetts	Massachusetts.
	1	1	1	7	0	10	0	0	15 July 02	do	District of Columbia	District of Columbia.
	0	5	0	9	0	2	1	3	15 Oct. 02	do	Vermont	Vermont.
20	1	8	2	0	0	1	0	1	do	do	Iowa	Minnesota.
	1	9	2	1	0	1	0	0	do	do	Virginia	Virginia.
	1	10	2	1	0	0	0	1	1 Nov. 02	do	California	California.
	1	10	1	11	0	1	0	1	10 Dec. 02	do	Maryland	New York.
	1	10	1	11	0	1	0	1	do	do	District of Columbia	Maryland.
25	1	9	1	10	0	2	0	1	do	do	North Carolina	North Carolina.
	1	9	1	9	0	1	0	1	13 Feb. 03	do	Maryland	Maryland.
	1	6	1	6	0	2	0	2	17 Feb. 03	do	Indiana	Indiana.
	1	7	1	10	0	0	0	0	do	16 June 03	North Carolina	North Carolina.
	1	1	1	7	0	2	0	1	12 Mar. 03	29 Oct. 03	California	California.
30	1	2	1	9	0	0	0	1	do	4 Nov. 03	do	Do.
	1	0	1	7	0	1	0	1	6 Apr. 03	27 Dec. 03	Illinois	Illinois.
	0	8	1	8	0	0	0	1	do	13 Apr. 04	District of Columbia	District of Columbia.
	0	4	1	7	0	1	0	1	do	16 Aug. 04	Georgia	Georgia.
	1	7	1	7	0	1	0	0	29 Apr. 03	18 Oct. 04	New Jersey	Pennsylvania.

a Includes volunteer service (Spanish war).

b Assistant paymaster for temporary service, 10 June, 1898; honorably discharged, 2 March, 1899.

c Assistant paymaster for temporary service, 30 April, 1898; honorably discharged, 30 January, 1899.

d Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 4 March, 1899.

e Assistant paymaster for temporary service, 7 June, 1898; honorably discharged, 30 January, 1899.

f Eleven months and three days enlisted service (Spanish war).

g Ensign for temporary service, 25 May, 1898; honorably discharged, 17 September, 1898.

h Assistant paymaster for temporary service, 9 June, 1898; honorably discharged, 8 February, 1899.

i Includes service as naval cadet and volunteer service (Spanish war).

j Naval cadet, 6 September, 1893; resigned, 25 February, 1897; ensign for temporary service, 14 May, 1898; honorably discharged, 3 November, 1898.

## ASSISTANT PAYMASTERS (37).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Ensign.</i>			
	2086	James Armitage Bull.....	Asiatic Station.....	29 May 03	1st cruise..
	2087	Frank Talman Watrous.....	Asst. g. s. k., navy yard, Norfolk	5 Sept. 04	Sept. 04
	2088	Arthur Stephens Peters.....	Detroit.....	5 Sept. 03	1st cruise..
	2089	Edwards Stuart Stalnaker.....	Abarenda.....	3 Aug. 03	do
5	2040	Chester Garst Mayo.....	Second Torpedo Flotilla	do	do
	2041	Clarence Augustus Holmes.....	Elcano.....	5 Aug. 03	do
	2042	Jere Maupin.....	Bancroft.....	1 Aug. 03	do
	2043	Thomas Harvey Sanderson.....	En route home.....	1 Sept. 04	Sept. 04
	2044	James Fulton Kutz.....	Petrel.....	19 Oct. 03	1st cruise..
10	2045	Arthur Seymour Brown.....	Naval station, Hawaii	7 Nov. 03	do
	2046	John Randolph Hornberger.....	Asiatic Station.....	13 Oct. 03	do
	2047	Noel Willis Grant.....	Naval station, Guantanamo	22 Nov. 03	do
	2048	David Garrick McRitchie.....	Frolic.....	5 Nov. 03	do
	2049	Phillip John Willett.....	Asiatic Station.....	do	do
15	2050	Ben Dyer McGee.....	Marietta.....	11 Feb. 04	do
	2051	William Lucius Felix Simonpletri.....	Des Moines.....	5 Mar. 04	do
	2052	Neal Bradford Farwell.....	Supply.....	2 Apr. 04	do
	2053	Reginald Spear.....	Adams †.....	15 Apr. 04	do
	2054	Elijah Henry Cope.....	Albatross.....	6 Mar. 04	do
20	2055	Brainger Murat Dobson.....	Naval station, Key West	28 June 04	do
	2056	William Wylly Lamar.....	Wasp.....	25 June 04	1st cruise..
	2057	Robert Buck Lupton.....	Amphitrite.....	24 June 04	do
	2058	Fred White Holt.....	Wisconsin (instruction)	1 July 04	do
	2059	Walter Doyle Sharp.....	Second Torpedo Flotilla	29 June 04	do
25	2060	Henry Hsley McCrea.....	Topeka.....	3 June 04	do
	2061	William Todd Sypher.....	Cæsar.....	18 July 04	do
	2062	Edwin Marcellus Hacker.....	New York (instruction)	28 June 04	do
	2063	Horace Ballou Worden.....	Oregon (instruction)	1 July 04	do
	2064	Raymond Blair Westlake.....	Scorpion.....	17 May 04	do
30	2065	Gordon Alexander Helmicks.....	Marblehead.....	30 June 04	do
	2066	John Milton Hancock.....	Bureau Supplies and Accounts	12 Sept. 04	do
	2067	Graham Montrose Adee.....	do.....	28 Sept. 04	do
	2068	Charles Noble Wrenshall.....	Florida.....	30 June 04	1st cruise..
	2069	George Russell Crapo.....	Texas (instruction)	29 June 04	do
35	2070	Thom Williamson, Jr.....	Illinois (instruction)	15 Oct. 04	do
	2071	William Neal Hughes.....	Eagle.....	do	do
	2072	Howard Hugh Alkire*.....	Pensacola (instruction)	31 Dec. 04	do

\* Subject to confirmation.

† Also duty naval station, Tutuila.

ASSISTANT PAYMASTERS (37).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	1	7	1	7	0	0	0	0	29 May 03		California	California.
	1	0	1	0	0	5	0	1	15 July 03		Ohio	Ohio.
	1	4	1	4	0	1	0	1	do		District of Columbia	District of Columbia.
	1	5	1	5	0	0	0	1	do		Maryland	West Virginia.
	1	5	1	5	0	0	0	1	do		Vermont	Vermont.
10	1	4	1	4	0	1	0	1	do		Arkansas	Texas.
	1	5	1	5	0	0	0	1	do		Virginia	Washington.
	1	2	1	2	0	2	0	2	do		Wisconsin	Wisconsin.
	1	2	1	2	0	2	0	1	24 July 03		California	California.
15	1	2	1	2	0	3	0	0	do		do	Do.
	1	8	1	8	0	0	0	0	13 Oct. 03		Indiana	Pennsylvania.
	1	1	1	1	0	1	0	1	15 Oct. 03		Georgia	Georgia.
	1	2	1	2	0	0	0	1	do		District of Columbia	Maine.
	1	2	1	2	0	0	0	1	do		New York	New York.
20	0	11	0	11	0	0	0	1	16 Jan. 04		Ohio	Ohio.
	0	10	0	10	0	1	0	1	do		New York	New York.
	0	9	0	9	0	2	0	1	do		Maine	Minnesota.
	0	9	0	9	0	2	0	1	do		France	Pennsylvania.
	0	9	0	9	0	1	0	1	13 Feb. 04		Tennessee	Tennessee.
25	0	0	0	0	0	8	0	1	25 Mar. 04		South Carolina	South Carolina.
	0	6	0	6	0	2	0	1	do		Florida	Florida.
	0	6	0	6	0	2	0	1	do		New Jersey	New Jersey.
	0	6	0	6	0	2	0	1	do		Arkansas	Arkansas.
	0	6	0	6	0	2	0	1	do		North Carolina	Virginia.
30	0	7	0	7	0	1	0	1	do		District of Columbia	Indiana.
	0	5	0	5	0	3	0	1	do		Louisiana	Louisiana.
	0	6	0	6	0	2	0	1	do		Tennessee	Tennessee.
	0	6	0	6	0	2	0	1	do		Montana	Montana.
	0	7	0	7	0	0	0	1	2 May 04		Michigan	Ohio.
35	0	6	0	6	0	0	0	1	6 June 04		Wisconsin	Wisconsin.
	0	1	0	1	0	5	0	1	do		North Dakota	North Dakota.
	0	3	0	3	0	3	0	1	do		District of Columbia	District of Columbia.
	0	5	0	5	0	1	0	1	do		North Carolina	North Carolina.
	0	6	0	6	0	0	0	1	do		Massachusetts	Massachusetts.
35	0	3	0	3	0	0	0	1	do		New Hampshire	Connecticut.
	0	3	0	3	0	0	0	1	12 Sept. 04		Kentucky	Kentucky.
	0	0	0	0	0	0	0	1	30 Nov. 04		Ohio	Ohio.

<sup>a</sup>Includes 1 year, 10 months, and 8 days service as paymaster's clerk.

## CHAPLAINS (23\*).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
<i>Rank of Captain (4).</i>					
	3001	David Howard Tribou.....	Wabash †.....	21 July 02	July 02
	3002	Henry Howard Clark.....	Naval Academy.....	23 Aug. 02	Aug. 02
	3003	Frank Thompson.....	Naval Home, Philadelphia.....	25 Oct. 02	Feb. 02
	3004	Roswell Randall Hoes.....	Navy-yard, Washington.....	13 May 02	May 02
<i>Rank of Commander (7).</i>					
5	3005	Carroll Quinn Wright.....	Lancaster.....	16 Nov. 03	May 03
	3006	Walter Gilbert Isaacs.....	Kearsarge.....	1 Oct. 02	July 99
	3007	William Henry Ironsides Reaney.....	Hancock.....	25 Mar. 01	Jan. 01
	3008	John Brown Frazier.....	Pensacola.....	20 Nov. 02	June 02
	3009	Harry William Jones.....	Prairie.....	28 Feb. 03	do 02
10	3010	William Gilbert Cassard.....	Asiatic Station.....	6 May 04	Oct. 02
	3011	William Thomas Helms.....	Hancock.....	1 Nov. 02	do 02
<i>Rank of Lieutenant (12).</i>					
	3012	Curtis Hoyt Dickins.....	Navy-yard, Portsmouth.....	25 Aug. 02	June 02
	3013	Louis Paul Rennolds.....	Franklin.....	11 June 03	June 03
	3014	Charles Magnus Charlton.....	Constellation.....	16 Apr. 04	Mar. 04
15	3015	Edward Joseph Brennan.....	Hartford.....	20 Jan. 02	1st cruise
	3016	Bower Reynolds Patrick.....	Yankee.....	1 Apr. 02	do 02
	3017	John Frank Fleming.....	Buffalo.....	30 Oct. 02	do 02
	3018	Eugene Edward McDonald.....	Iowa.....	1 June 03	do 03
	3019	George Livingston Bayard.....	Brooklyn.....	25 Feb. 03	do 03
20	3020	Johnson McClure Bellows.....	Minneapolis.....	18 May 04	do 04
	3021	Arthur William Stone.....	Chicago.....	20 Oct. 04	do 04
	3022	Matthew Carlin Gleeson.....	Missouri.....	14 Dec. 03	do 03
	3023	Evan Walter Scott.....	Franklin.....	17 Oct. 04	do 04

\*Number allowed by law is 24.

† Also duty at naval prison, Boston, Mass.

CHAPLAINS (23).

No. in grade.		Sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	11	6	17	7	7	3	10	5 Feb. 72	Maine.....	Maine.
	12	0	16	7	7	3	4	27 Jan. 73	.....do.....	Do.
	9	5	10	0	0	4	3	16 May 81	Wisconsin.....	Louisiana.
	7	10	11	6	6	3	1	26 July 82	New York.....	New York.
5	9	2	7	5	3	3	3	3 Mar. 85	Kentucky.....	Pennsylvania.
	7	10	7	9	1	1	1	25 Apr. 88	Florida.....	Alabama.
	5	10	5	9	1	2	2	14 Mar. 92	New York.....	Maryland.
	6	2	2	6	1	2	2	2 Mar. 95	Virginia.....	Tennessee.
	6	1	1	11	0	7	7	6 June 96	England.....	New Jersey.
10	3	7	4	1	0	1	0	3 Apr. 97	Maryland.....	Maryland.
	4	1	2	8	0	2	4	4 Feb. 98	West Virginia.....	West Virginia.
	3	3	2	9	0	2	2	11 Nov. 98	Connecticut.....	New Hampshire.
	2	11	1	8	0	4	4	31 Jan. 00	Maryland.....	Maryland.
15	2	2	1	0	0	3	3	17 Oct. 01	Massachusetts.....	Vermont.
	2	11	0	0	0	2	2	2 Dec. 01	Connecticut.....	Connecticut.
	2	9	0	0	0	1	1	3 Mar. 02	Missouri.....	Minnesota.
	2	2	0	3	0	1	1	11 July 02	Pennsylvania.....	Rhode Island.
	1	7	0	3	0	3	3	12 Dec. 02	New Jersey.....	New Jersey.
	1	10	0	0	0	2	2	19 Dec. 02	.....do.....	Pennsylvania
20	0	8	1	2	0	2	2	31 Dec. 02	Illinois.....	Connecticut.
	0	2	1	2	0	1	1	14 July 03	Vermont.....	Vermont.
	1	1	0	1	0	1	1	5 Oct. 03	New Jersey.....	New York.
	0	0	0	3	0	1	1	31 Aug. 04	Ohio.....	Ohio.



## PROFESSORS OF MATHEMATICS (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.
		<i>Rank of Captain (5).</i>		
	3101	William Woodbury Hendrickson .....	Naval Academy.....	1 July 97
	3102	Stimson Joseph Brown .....	do.....	4 Apr. 01
	3103	Edward Kirk Rawson.....	do.....	25 Sept. 02
		<i>Rank of Commander (4).</i>		
5	3104	Phillip Rounseville Alger .....	Naval Academy.....	10 June 99
	3105	Omenzo George Dodge .....	do.....	15 Apr. 99
	3106	Henry Martyn Paul .....	Bureau Yards and Docks .....	9 Mar. 99
	3107	Aaron Nichols Skinner.....	Naval Observatory.....	4 Aug. 98
		<i>Rank of Lieutenant (5).</i>		
10	3108	Thomas Jefferson Jackson See .....	Naval Observatory, Mare Island.....	2 Nov. 03
	3109	Milton Updegraff .....	Naval Academy.....	25 Sept. 02
	3110	William Snyder Eichelberger .....	Naval Observatory.....	14 Feb. 00
	3111	Walter Scott Harshman.....	do.....	6 Sept. 00
	3112	Frank Bowers Littell.....	do.....	30 Sept. 01

## SECRETARY (1).

		<i>Rank of Lieutenant.</i>		
	3201	John Wesley Crawford .....	Secretary to the Admiral .....	7 Oct. 99

PROFESSORS OF MATHEMATICS (12).

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Entry into the service as a professor of mathematics.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	6	11	36	11	0	5	a 21 Mar. 73	Pennsylvania .....	Ohio.
	3	3	28	0	1	1	b 13 Oct. 83	New York .....	New York.
	7	1	20	1	6	9	c 28 Oct. 90	do .....	Do.
5	5	0	22	9	0	6	d 1 Nov. 90	Massachusetts .....	At large.
	8	6	21	9	1	4	e 29 June 92	Michigan .....	Kansas.
	0	0	7	8	0	1	f 3 Apr. 97	Massachusetts .....	New Hampshire.
	0	4	6	1	0	0	g 30 July 98	do .....	Illinois.
10	0	0	5	10	0	1	h 10 Feb. 99	Missouri .....	Missouri.
	0	0	5	6	0	1	i 5 June 99	Iowa .....	Iowa.
	0	4	4	7	0	1	j 15 Jan. 00	Maryland .....	Connecticut.
	0	0	4	4	0	0	k 25 Aug. 00	Ohio .....	Ohio.
	0	0	3	3	0	0	l 20 Sept. 01	Pennsylvania .....	Pennsylvania.

SECRETARY (1).

						Date of entry.	
0	0	5	3	0	0	7 Oct. 99	New Jersey..... New Jersey.

a Acting Midshipman, 26 September, 1860; Midshipman, 16 July, 1862; Ensign, 1 October, 1863; Master, 10 November, 1865; Lieutenant, 10 November, 1866; Lieutenant-Commander, 12 March, 1868, to 21 March, 1873.

b Cadet Midshipman, 21 September, 1872; Midshipman, 20 June, 1876; Ensign, 25 November, 1877, to 13 October 1883.

c Chaplain, 23 January, 1871, to 28 October, 1890.

d Cadet Midshipman, 22 September, 1876; Midshipman, 22 June, 1882; Ensign (junior grade), 3 March, 1883; Ensign, 26 June, 1884, to 1 November, 1890.

e Cadet Midshipman, 6 June, 1873; Midshipman, 18 June, 1879; Ensign, 25 March, 1880; Lieutenant (junior grade), 13 December, 1886; Lieutenant, 19 June, 1892, to 26 June, 1892.

## NAVAL CONSTRUCTORS.

## NAVAL CONSTRUCTORS (23).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Captain (4).</i>			
	3301	Joseph Hamilton Linnard.....	Bureau Construction and Repair*.....	16 Mar. 01	Mar. 83
	3302	Joseph Janvier Woodward.....	Member Board Inspection and Survey.....	18 Mar. 01	do 95
	3303	David Watson Taylor.....	Bureau Construction and Repair.....	10 May 94	Oct. 85
	3304	Albert William Stahl.....	Supt. constructor, Newport News.....	15 May 01	Mar. 83
		<i>Rank of Commander (5).</i>			
5	3305	William Joseph Baxter.....	Navy-yard, New York.....	1 Dec. 03	Aug. 86
	3306	Washington Lee Capps.....	Chief Bureau Construction and Repair.....	31 Oct. 03	Apr. 86
	3307	Lloyd Banks.....	Navy-yard, League Island.....	4 Apr. 01	Nov. 95
	3308	John Godwin Tawresey.....	Supt. constructor, Union Iron Works.....	21 Apr. 02	Aug. 88
	3309	Robert Stocker.....	Navy-yard, Norfolk.....	16 May 01	Sept. 90
		<i>Rank of Lieutenant (14).</i>			
10	3310	Elliot Snow.....	Navy-yard, Boston.....	16 Oct. 03	Feb. 03
	3311	George Henry Rock.....	Navy-yard, Portsmouth.....	21 July 02	Oct. 90
	3312	Thomas Francis Ruhm.....	Superintending constructor, Seattle, Wash.....	17 Mar. 02	do
	3313	Frank Baker Zahm.....	Bureau Construction and Repair.....	5 Dec. 04	Aug. 92
	3314	Horatio Gonzalo Gillmor.....	Superintending constructor, Bath, Me.....	11 July 02	Oct. 96
15	3315	Richard Morgan Watt.....	Superintending construction vessels.....	2 Oct. 01	
	3316	John Dougall Beuret.....	Navy-yard, Puget Sound.....	16 Dec. 04	July 03
	3317	Joseph Ezekiel McDonald †.....	Treat. Army Genl. Hospital, Fort Bayard.....	7 Nov. 04	May 97
	3318	Homer Lenoir Ferguson.....	Bureau Construction and Repair.....	4 Jan. 04	
	3319	Daniel Chaplin Nutting, jr.....	Navy-yard, New York.....	8 Oct. 01	Oct. 93
20	3320	Holden Allen Evans.....	Navy-yard, Mare Island.....	25 Nov. 04	Nov. 95
	3321	William Pierre Robert.....	Bureau Construction and Repair.....	2 June 04	Apr. 04
	3322	Thomas Gaines Roberts.....	Naval station, New Orleans.....	1 June 04	
	3323	Laurence Stowell Adams.....	Navy-yard, Norfolk.....	28 Nov. 04	Nov. 95

## ASSISTANT NAVAL CONSTRUCTORS (34).

		<i>Rank of Lieutenant (11).</i>			
	3324	Stuart Farrar Smith.....	Asiatic Station.....	5 Mar. 04	1st cruise.
	3325	William Gerard Groesbeck.....	Navy-yard, Boston.....	5 Jan. 04	
	3326	Richard Hallett Robinson.....	Navy-yard, New York.....	4 Aug. 02	
	3327	William Gunnell Du Bose.....	Navy-yard, Pensacola.....	11 Nov. 02	Aug. 98
5	3328	Ernest Frederick Eggert.....	Asst. to supt. constr., Camden, N. J.....	2 July 03	do
	3329	Joseph Wright Powell †.....	Asst. to supt. constr., Cramp's shipyard.....	24 July 02	do
	3330	Henry Williams.....	Navy-yard, New York.....	26 Oct. 01	Sept. 88
	3331	Henry Tutwiller Wright.....	Asst. to supt. constr., Union Iron Works.....	27 Dec. 04	do
	3332	Guy Aloysius Bisset.....	Asst. to supt. constr., Newport News.....	1 Dec. 03	Sept. 99
10	3333	John Elliot Bailey.....	Navy-yard, League Island.....	2 June 03	do
	3334	Henry Miller Gleason.....	Asst. to supt. constr., Neale & Levy.....	3 June 03	do
		<i>Rank of Lieutenant (junior grade) (23).</i>			
	3335	William McEntee.....	Navy-yard, Mare Island.....	26 Apr. 04	June 01
	3336	William Burder Ferguson, jr.....	Navy-yard, New York.....	12 Apr. 04	do
	3337	John Armistead Spillman.....	do.....	11 Apr. 04	Sept. 01
15	3338	Julius Augustus Furer.....	Navy-yard, Boston.....	15 June 03	June 02
	3339	William Bailey Fogarty.....	do.....	16 June 03	May 02
	3340	Sidney Morgan Henry.....	do.....	do.....	Apr. 02
	3341	Lewis Bowen McBride.....	do.....	do.....	do
	3342	John Williams Woodruff.....	do.....	18 Sept. 03	Mar. 03
20	3343	Clayton Miller Simmers.....	do.....	17 Sept. 03	do

\* Also superintending constructor works Wm. Cramp & Sons., Neale & Levy, and New York Shipbuilding Company.  
† Subject to examination and confirmation.  
‡ Advanced for extraordinary heroism during the war with Spain.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (23).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	0	1	11	25	0	0	7	27 June 77	3 Mar. 91	Pennsylvania	Pennsylvania.
	0	1	2	2	24	5	1	0	do	do	do	At large.
	0	0	0	8	22	5	0	2	1 Oct. 81	5 Dec. 91	Virginia	Virginia.
	0	0	3	2	24	10	0	4	14 Sept. 76	9 July 92	New York	New York.
5	0	0	3	3	21	8	0	4	1 Oct. 79	10 Aug. 93	Ohio	Ohio.
	1	3	3	6	20	4	0	5	1 Oct. 80	28 Jan. 95	Virginia	Virginia.
	0	0	2	3	21	10	3	3	13 Sept. 77	30 June 96	Pennsylvania	Pennsylvania.
	0	0	2	10	20	0	0	5	1 Oct. 81	do	Delaware	Delaware.
	0	0	3	1	17	7	0	8	4 Sept. 83	11 Nov. 97	Minnesota	Minnesota.
10	1	0	3	11	16	1	1	4	do	do	Utah	Utah.
	0	0	2	0	17	5	0	2	20 May 85	23 June 98	Michigan	Michigan.
	0	0	1	5	15	11	1	3	20 May 86	1 Nov. 98	Tennessee	Tennessee.
	0	0	1	7	15	7	0	2	5 Sept. 87	do	Pennsylvania	Pennsylvania.
	0	0	1	5	15	9	0	2	do	1 July 01	Wisconsin	Wisconsin.
15	0	0	0	6	16	8	0	1	22 Sept. 87	do	Pennsylvania	Pennsylvania.
	1	1	2	1	13	10	0	5	7 Sept. 88	1 July 02	Ohio	Michigan.
	0	0	1	0	12	1	3	3	do	do	Indiana	Illinois.
	0	0	0	7	15	9	0	3	21 May 88	do	North Carolina	North Carolina.
	0	0	0	8	14	8	0	3	21 May 89	1 July 03	Kentucky	Kansas.
20	0	0	2	11	12	9	0	8	5 Sept. 88	1 July 04	Alabama	Florida.
	0	0	2	8	11	8	0	3	20 May 90	do	Mississippi	Mississippi.
	0	0	0	8	13	7	0	4	27 May 90	do	Alabama	Alabama.
	0	0	1	10	12	4	0	1	26 Sept. 90	do	California	Pennsylvania.

ASSISTANT NAVAL CONSTRUCTORS (34).

	1	3	1	3	12	0	0	1	4 Sept. 91	1 July 97	England	Pennsylvania.
	0	0	1	8	11	8	0	0	do	do	Ohio	Ohio.
	0	0	0	9	11	5	0	2	6 Sept. 92	21 Apr. 98	do	Do.
5	0	0	0	11	10	3	0	2	6 Sept. 93	1 July 99	Virginia	Georgia.
	0	0	1	0	10	1	0	3	do	do	Michigan	Michigan.
	0	0	1	3	10	3	0	2	19 May 93	do	New York	New York.
	0	0	1	1	9	2	0	1	6 Sept. 94	4 Apr. 00	Maryland	Maryland.
	0	0	1	2	9	1	0	1	do	do	Alabama	Alabama.
10	0	0	1	3	7	10	0	3	6 Sept. 95	28 Jan. 01	Kentucky	Kentucky.
	0	0	1	6	7	11	0	2	20 May 95	3 Mar. 01	Indiana	Michigan.
	0	0	1	6	7	11	0	2	do	4 Mar. 01	Connecticut	Kansas.
	0	0	0	11	7	4	0	4	20 May 96	1 July 02	Minnesota	Minnesota.
	0	0	1	3	7	5	0	0	do	do	North Carolina	North Carolina.
	0	0	1	9	6	10	0	0	do	do	Virginia	Virginia.
15	0	0	1	3	6	1	0	0	10 Sept. 97	16 Jan. 03	Wisconsin	Wisconsin.
	0	0	1	2	6	1	0	1	20 Sept. 97	do	Ohio	Ohio.
	0	0	1	3	6	0	0	1	6 Sept. 97	do	New York	New York.
	0	0	1	1	6	2	0	1	do	do	Pennsylvania	Pennsylvania.
	0	0	1	6	4	8	0	1	8 Sept. 98	12 Feb. 03	Michigan	Michigan.
20	0	0	1	6	1	10	0	1	12 Sept. 98	28 Feb. 03	Pennsylvania	Pennsylvania.

## NAVAL CONSTRUCTORS.

## ASSISTANT NAVAL CONSTRUCTORS—Continued.

No in grade.	Single No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	3344	Frank David Hall .....	Navy-yard, Boston .....	24 Sept. 03	Feb. 03
	3345	Ross Pelton Schlaback .....	do .....	17 Sept. 03	Aug. 02
	3346	George Stanley Radford .....	do .....	18 Sept. 03	do ..
	3347	James Lee Ackerson .....	do .....	4 Dec. 03	Dec. 03
25	3348	Donald Raymond Battles .....	do .....	2 Jan. 04	do ..
	3349	Richard Duncan Gatewood .....	do .....	14 Dec. 03	do ..
	3350	Isaac Irving Yates .....	do .....	3 Aug. 04	July 04
	3351	George Conrad Westervelt .....	do .....	6 July 04	do ..
	3352	Charles Willis Fisher, jr. ....	do .....	8 July 04	do ..
30	3353	Holden Chester Richardson .....	do .....	3 Aug. 04	do ..
	3354	John Henry Walsh .....	do .....	30 July 04	do ..
	3355	Edward Chambers Hamner, jr. ....	do .....	9 Sept. 04	Aug. 04
	3356	Emory Scott Land .....	do .....	5 July 04	July 04
	3357	James Reed, jr * .....	do .....	8 Aug. 04	Aug. 04

\*Subject to examination and confirmation.

ASSISTANT NAVAL CONSTRUCTORS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
25	0	0	1	4	5	3	0	1	23 May 98	28 July 03	Indiana .....	Illinois.
	0	0	0	8	4	8	0	0	11 Sept. 99	..... do .....	Ohio .....	Ohio.
	0	0	0	8	4	8	0	0	12 Sept. 99	..... do .....	Michigan .....	Michigan.
	0	0	2	11	4	8	0	0	20 May 97	1 Dec. 05	..... do .....	Do.
	0	0	1	6	3	10	0	1	6 Sept. 99	..... do .....	Pennsylvania .....	Pennsylvania.
30	0	0	1	5	4	0	0	1	26 June 99	..... do .....	District of Columbia .....	At large.
	0	0	3	4	4	2	0	1	20 May 97	21 Oct. 04	New York .....	New York.
	0	0	3	4	4	3	0	1	..... do .....	..... do .....	Texas .....	Texas.
	0	0	3	8	4	0	0	1	1 Oct. 97	..... do .....	New York .....	Maryland.
	0	0	3	7	3	8	0	1	8 Sept. 97	..... do .....	Pennsylvania .....	Pennsylvania.
	0	0	3	6	3	9	0	2	10 Sept. 97	..... do .....	Wisconsin .....	At large.
	0	0	3	8	3	8	0	0	9 Sept. 97	..... do .....	Virginia .....	Virginia.
	0	0	2	7	4	0	0	3	..... do .....	..... do .....	Colorado .....	Wyoming.
	0	0	2	11	3	4	0	1	8 Sept. 98	1 Jan. 05	Ohio .....	Ohio.

## CIVIL ENGINEERS (28).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
<i>Rank of Captain (2).</i>					
	3401	<b>Mordecai Thomas Endicott*</b>	Chief of Bureau of Yards and Docks	4 Apr. 98	
	3402	Ulysses Simpson Grant White	Waiting orders	16 Aug. 04	Mar. 04
<i>Rank of Commander (2).</i>					
	3403	Frank Oscar Maxson	Navy-yard, League Island	1 Mar. 04	Nov. 03
	3404	Robert Edwin Peary	Leave abroad	12 Apr. 04	
<i>Rank of Lieutenant-Commander (2).</i>					
5	3405	Richard Carmichael Hollyday	Navy-yard, New York	19 Jan. 03	
	3406	Adolfo José Menocal	Bureau of Yards and Docks	30 Aug. 04	Feb. 04
<i>Rank of Lieutenant (4).</i>					
	3407	Frank Taylor Chambers	Coal depot, Kiska, Alaska	15 Apr. 04	
	3408	Charles Wellman Parks	Navy-yard, Boston	27 Jan. 03	Jan. 03
	3409	Luther Elwood Gregory	Navy-yard, Portsmouth	16 Aug. 98	
10	3410	Homer Reed Stanford	Navy-yard, Pensacola	16 Apr. 03	
<i>Rank of Lieutenant (junior grade) (18).</i>					
	3411	James Wilson Grimes Walker	Naval station, Charleston	17 Apr. 02	
	3412	Andrew Chase Cunningham	Naval Academy	13 Apr. 03	
	3413	Harry Harwood Rousseau	Navy-yard, Mare Island	10 Feb. 03	
	3414	Fred Thompson	Navy-yard, Norfolk	25 Mar. 99	
15	3415	Leonard Martin Cox	Sparrow's Point, Md. †	18 July 03	Feb. 03
	3416	Alfred Courtney Lewerenz	Navy-yard, Puget Sound	3 Feb. 03	
	3417	Lyle Frederick Bellinger	Naval station, New Orleans	28 Apr. 03	
	3418	Reuben Edwin Bakenhus	Naval training station, Narragansett Bay	10 Mar. 04	
	3419	Charles Austin Wentworth	Naval station, Guantanamo	22 Mar. 04	1st cruise
20	3420	George Albert McKay	Bureau of Navigation	8 Dec. 04	
	3421	Ernest Henry Brownell	Navy-yard, Portsmouth	8 Nov. 02	
	3422	Ernest Rotteck Gayler	Coaling plant, New London	11 Jan. 04	
	3423	Paul Lyon Reed	Asiatic Station	1 Oct. 04	1st cruise
	3424	Frederick Robert Harris	Naval station, Charleston	24 July 03	
25	3425	Archibald Livingston Parsons	Asiatic Station	14 Dec. 03	1st cruise
	3426	De Witt Clinton Webb	Navy-yard, League Island	10 July 03	
	3427	Walter Hinds Allen	Navy-yard, New York	14 July 03	
	3428	James Vincent Rockwell	Naval Academy	8 Sept. 03	

## ASSISTANT CIVIL ENGINEERS (4).

<i>Rank of Lieutenant (junior grade).</i>					
	3429	Joseph Stauffer Shultz	Navy-yard, New York	15 July 03	
	3430	Carl Alexis Carlson	Navy-yard, Puget Sound	1 Aug. 03	
	3431	Frederick Hosmer Cooke	Navy-yard, Mare Island	12 Feb. 04	
	3432	Clinton Draper Thurber	Navy-yard, Norfolk	27 Jan. 04	

\* With rank of Rear-Admiral.

† Supervising construction of floating dry dock.

CIVIL ENGINEERS (28).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Entry into the service as civil engineer.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	0	0	0	0	30	6	0	0	13 July 74	New Jersey	New Jersey.
	3	0	3	0	16	6	2	5	19 Jan. 77	Ohio	Ohio.
	2	0	2	0	19	1	2	1	26 Oct. 81	Connecticut	District of Columbia.
	0	0	0	0	10	7	12	7	do	Pennsylvania	Maine.
5	0	0	0	0	10	8	0	2	15 Mar. 94	Maryland	Maryland.
	0	1	0	1	10	4	0	4	do	Cuba	District of Columbia.
	0	0	0	0	7	5	0	0	19 July 97	Kentucky	Kentucky.
	3	5	3	5	4	0	0	0	do	Massachusetts	Massachusetts.
	0	0	0	0	6	9	0	0	5 Apr. 98	New Jersey	New Jersey.
10	0	4	0	4	6	7	0	1	20 May 98	Illinois	Illinois.
	0	0	0	0	6	4	0	1	29 July 98	Massachusetts	Massachusetts.
	3	4	3	4	11	5	1	8	29 Sept. 98	New York	New York.
	0	0	0	0	6	2	0	1	do	do	Pennsylvania.
	0	0	0	0	6	2	0	1	do	do	District of Columbia.
15	1	10	1	10	3	6	0	6	23 Feb. 99	Kentucky	Kentucky.
	0	0	0	0	5	9	0	1	do	Michigan	Michigan.
	0	0	0	0	3	10	0	1	12 Jan. 01	New York	Georgia.
	0	0	0	0	3	9	0	1	27 Feb. 01	Illinois	Illinois.
	0	9	0	9	1	8	0	1	27 June 02	Massachusetts	Massachusetts.
20	0	0	0	0	2	5	0	1	do	New York	New York.
	0	0	0	0	2	2	0	0	24 Oct. 02	Rhode Island	Rhode Island.
	0	0	0	0	2	2	0	0	do	Missouri	Missouri.
	0	3	0	3	1	10	0	1	28 Oct. 02	Illinois	Illinois.
	0	0	0	0	1	11	0	1	3 Jan. 03	New York	New York.
25	1	0	1	0	0	8	0	1	18 Mar. 03	New Hampshire	New Hampshire.
	0	0	0	0	1	6	0	0	27 June 03	Vermont	Vermont.
	0	0	0	0	1	6	0	0	do	Massachusetts	Connecticut.
	0	0	0	0	1	5	0	1	27 June 03	Indiana	Iowa.

ASSISTANT CIVIL ENGINEERS (4).

	0	0	0	0	1	6	0	0	27 June 03	Pennsylvania	Pennsylvania.
	0	0	0	0	1	5	0	1	do	Sweden	Ohio.
	0	0	0	0	0	11	0	1	1 Jan. 04	Ohio	Do.
	0	0	0	0	0	11	0	1	do	Massachusetts	Pennsylvania.

<sup>a</sup> Six years seven months twenty-one days in the Army.

<sup>b</sup> Cadet Midshipman, 9 June, 1874; Midshipman, 10 June, 1881; Ensign (junior grade), 3 March, 1883; resignation accepted from 1 February, 1884. Ensign for temporary service, 13 May, 1898. Sea service three years two months.

<sup>c</sup> Ten months and four days in Volunteer Army (Spanish war).

<sup>d</sup> Enlisted man, 15 June, 1898, to 20 July, 1898; Acting Naval Cadet, 21 July, 1898, to 23 September, 1898.

<sup>e</sup> One month and sixteen days in the Volunteer Army. Assistant Engineer in the Navy, 22 June, 1898, to 8 February, 1899.



## CHIEF BOATSWAINS AND BOATSWAINS.

## CHIEF BOATSWAINS (37).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
	3501	Timothy Sheean .....	Independence .....	20 June 04	Dec. 97
	3502	William Lowell Hill .....	Navy-yard, Portsmouth .....	25 Mar. 04	Mar. 04
	3503	John McLaughlin .....	Navy-yard, Washington .....	2 Nov. 03	Oct. 03
	3504	William Anderson .....	Navy-yard, New York .....	7 Nov. 03	.....do
5	3505	John Sutton .....	Michigan .....	4 May 99	Aug. 98
	3506	Stephen McCarthy .....	Torpedo Station .....	4 Jan. 04	Dec. 03
	3507	Henry Hudson .....	Naval station, Key West .....	24 Dec. 04	Sept. 02
	3508	Michael Wogan .....	Navy-yard, League Island .....	1 Sept. 03	Aug. 02
	3509	Dominick Glynn .....	Solace .....	20 Apr. 03	Mar. 01
10	3510	Francis Edward Larkin .....	Lancaster .....	1 Sept. 03	Aug. 03
	3511	James Dowling .....	Duty with D. C. Naval Militia .....	25 Apr. 04	Apr. 04
	3512	John Francis Brooks .....	Naval station, Guam .....	1 July 04	Mar. 03
	3513	Samuel Wylie Gardner .....	Texas .....	17 Nov. 02	June 01
	3514	James Winans Angus .....	Monongahela* .....	6 Oct. 03	Dec. 01
15	3515	John Joseph Holden .....	Wabash .....	14 Apr. 04	Apr. 04
	3516	Phillip Mullen .....	Navy-yard, New York .....	11 Sept. 03	Aug. 03
	3517	William Brooks .....	Brooklyn .....	23 Apr. 04	June 02
	3518	Allen Whipkey .....	Naval training station, Narragansett Bay .....	19 Nov. 04	Sept. 03
	3519	Harry Reave Brayton .....	Naval station, San Juan .....	23 Jan. 02	Sept. 00
20	3520	Patrick Deery .....	Peoria .....	21 July 03	.....do
	3521	John Joseph Rochfort .....	Potomac .....	27 Oct. 02	Oct. 01
	3522	Patrick Joseph Kane .....	Culgoa .....	29 Sept. 02	Dec. 01
	3523	August Ohmsen .....	Maine .....	29 Dec. 02	.....do
	3524	George Brinton Moncreif .....	Culgoa .....	14 Dec. 02	Mar. 01
25	3525	Hugh Joseph Duffy .....	Asiatic Station .....	3 Dec. 03	Apr. 03
	3526	Edward Joseph Norcott .....	Naval station, Key West (Osceola) .....	13 Nov. 01	Oct. 99
	3527	John Samuel Croghan † .....	Baltimore .....	6 May 03	Sept. 01
	3528	Timothy Sullivan .....	Columbia .....	30 Jan. 04	Nov. 01
	3529	Hugh Sweeney .....	Hartford .....	17 Sept. 02	July 01
30	3530	Daniel Montague † .....	Mohican .....	1 June 03	July 01
	3531	Emil Henry Eycke .....	Denver .....	20 Oct. 03	Aug. 03
	3532	Albert Fischer Benzon .....	Navy-yard, Washington (Choctaw) .....	15 Oct. 02	Mar. 00
	3533	Eugene McClellan Isaac .....	Abarenda .....	13 Jan. 02	Nov. 01
	3534	Andrew Anderson .....	Commanding Piscataqua .....	3 Nov. 02	Nov. 00
35	3535	Peter Edward Radcliffe .....	Pensacola .....	17 Dec. 03	Apr. 03
	3536	August Rettig .....	Naval station, San Juan .....	17 Dec. 02	July 01
	3537	John Edward Murphy .....	Buffalo .....	22 Aug. 03	.....do

## BOATSWAINS (103).

	3538	Charles Thompson Chase .....	Dixie .....	2 Nov. 03	1st cruise ..
	3539	Christopher Joseph Cooper .....	Constellation .....	19 Oct. 03	Oct. 03
	3540	James Henry Doyle .....	Coaling station, Bradford .....	5 Feb. 04	Sept. 02
	3541	George Brinton Henry .....	Buffalo .....	6 July 03	1st cruise ..
5	3542	Arthur Rogers Nickerson .....	Ohio .....	4 Oct. 04	Jan. 02
	3543	John Mahoney .....	Albatross .....	8 Feb. 04	June 02
	3544	Ernest Victor Sandstrom .....	Commanding Uncas .....	5 Dec. 02	1st cruise ..
	3545	John McGrath .....	Navy-yard, Boston .....	29 Aug. 04	Oct. 02
	3546	Christian Crone .....	Navy-yard, Norfolk .....	7 Sept. 03	May 03
10	3547	Frederick Muller .....	Navy-yard, Pensacola .....	6 Oct. 04	Feb. 03

\* Also naval station at Guantanamo.

† Subject to examination and confirmation.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (37).

No. in grade.	Sea service under present commission.		Total sea service.		Shore/other duty.		Unemployed.					Date of appointment as boatswain.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
5	0	0	6	5	18	0	1	10	8	3	23	22 Oct. 78	3 Mar. 99	Ireland	California.
	2	7	11	3	9	7	2	5	7	3	6	19 Sept. 81	do	Iowa	New York.
	3	0	10	6	12	2	0	0	6	0	0	18 Nov. 81	do	Maine	Dist. Columbia.
	2	1	10	0	12	1	1	0	9	0	0	12 Dec. 81	do	Sweden	New York.
	1	7	9	0	12	4	1	1	1	16	3	9	23 June 82	do	Nova Scotia
10	2	0	7	6	9	11	0	3	10	11	25	13 May 87	do	Connecticut	New Jersey.
	3	0	6	0	8	8	0	8	10	9	24	27 Aug. 89	27 Aug. 99	Massachusetts	Massachusetts.
	1	9	6	1	9	6	0	7	11	4	18	21 Oct. 89	21 Oct. 99	New York	New York.
	1	8	6	7	6	3	0	8	7	11	12	30 June 91	30 June 01	Massachusetts	Massachusetts.
	0	0	5	8	4	1	0	2	12	1	28	30 Jan. 96	27 Apr. 04	Pennsylvania	Pennsylvania.
15	0	1	5	9	3	6	0	1	11	6	0	26 Aug. 96	do	Ireland	Massachusetts.
	0	6	4	0	4	1	1	1	9	11	14	23 Sept. 96	do	New Jersey	New Jersey.
	0	8	5	10	2	9	0	1	16	11	10	22 Apr. 96	do	Maryland	Virginia.
	0	8	4	4	3	5	0	7	6	1	14	14 Sept. 96	do	New Jersey	New Jersey.
	0	0	4	5	3	7	0	1	15	1	29	27 Nov. 96	do	Massachusetts	Massachusetts.
20	0	0	5	7	2	5	0	1	10	5	29	28 Nov. 96	do	New York	New York.
	0	8	4	8	2	11	0	5	15	1	21	4 Jan. 97	do	New Jersey	New Jersey.
	0	0	4	4	2	5	1	0	16	8	28	18 Mar. 97	do	Pennsylvania	Pennsylvania.
	0	8	5	11	1	8	0	1	9	0	11	3 May 97	do	New York	Massachusetts.
	0	8	5	2	2	3	0	2	14	0	18	5 May 97	do	Ireland	New York.
25	0	7	5	2	2	5	0	1	14	7	29	15 May 97	do	do	Do.
	0	8	4	8	2	5	0	7	12	8	5	21 May 97	do	do	New Jersey.
	0	8	5	6	1	10	0	2	24	0	22	24 June 97	do	Germany	Virginia.
	0	8	4	11	2	6	0	1	16	4	7	12 July 97	do	New Jersey	Do.
	0	8	6	0	1	2	0	3	7	10	19	30 July 97	do	Connecticut	Connecticut.
30	0	8	4	9	2	1	0	0	8	1	7	11 Mar. 98	do	Massachusetts	Massachusetts.
	0	8	4	11	1	8	0	1	7	11	18	10 May 98	10 May 04	New York	Dist. Columbia.
	0	0	3	9	2	9	0	1	21	11	6	2 June 98	2 June 04	do	New York.
	0	0	8	3	7	1	0	0	8	7	26	27 Aug. 89	8 June 04	Scotland	Rhode Island.
	0	7	4	11	1	5	0	2	4	6	14	15 June 98	15 June 04	Ireland	New York.
35	0	6	3	9	2	8	0	1	14	1	0	23 June 98	23 June 04	New York	Do.
	0	4	3	11	3	3	0	2	6	11	11	13 July 98	13 July 04	do	Do.
	0	5	3	7	3	8	0	1	16	11	14	16 July 98	16 July 04	Pennsylvania	Virginia.
	0	4	4	8	2	5	0	1	19	0	2	1 Aug. 98	1 Aug. 04	Norway	New York.
	0	0	3	3	3	0	0	0	1	10	8	27	1 Sept. 98	1 Sept. 04	California
10	0	4	4	11	1	4	0	1	13	1	29	do	do	Germany	New York.
	0	6	4	3	2	1	0	3	0	8	25	15 June 98	15 June 04	Ireland	Washington.

BOATSWAINS (103).

5	1	6	5	2	0	0	19	2	2	d6 Mar. 99	Virginia	New York.
	2	11	4	5	0	0	19	0	11	do	Ireland	Rhode Island.
	2	2	3	8	0	1	25	1	17	do	New York	New York.
	2	2	4	6	0	0	15	7	29	d10 Apr. 99	do	Do.
	3	0	3	9	0	0	8	7	23	f do.	Massachusetts	Massachusetts.
10	5	9	1	11	0	1	10	7	4	d10 Apr. 99	Massachusetts	Massachusetts.
	2	10	3	11	0	0	9	10	16	f10 Apr. 99	Sweden	California.
	3	10	2	8	0	3	12	7	11	g10 Apr. 99	Massachusetts	Massachusetts.
	3	7	2	7	0	3	7	11	16	h10 Apr. 99	Pennsylvania	Pennsylvania.
	4	3	2	2	0	4	11	3	26	f26 May 99	Germany	New York.

a Mate, 14 August, 1897.  
 b Mate, 19 August, 1897.  
 c Mate, 8 November, 1897.  
 d Mate, 15 April, 1898.

e Mate, 27 August, 1897.  
 f Mate, 11 April, 1898.  
 g Mate, 12 April, 1898.  
 h Mate, 23 July, 1898.

## CHIEF BOATSWAINS AND BOATSWAINS.

## BOATSWAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	3548	John Watts Stoakley .....	Abarenda .....	11 Sept. 04	Aug. 02
	3549	John David Walsh .....	Duty with Pennsylvania .....	1 Jan. 05	Jan. 04
	3550	James Matthews .....	Naval station, Key West (Massasoit) .....	9 Dec. 99	1st cruise .....
15	3551	Aaron Brooks Irelan .....	Navy-yard, Puget Sound .....	17 Oct. 03	Sept. 03
	3552	Charles Herbert Bullock .....	Naval training station, Narragansett Bay .....	5 Oct. 03	Sept. 03
	3553	Paul Hennig .....	Naval station, Key West (Osceola) .....	11 Aug. 03	Mar. 02
	3554	John McCarthy .....	Wabash .....	14 May 04	Sept. 03
	3555	Henry Clay Jarrett .....	Minneapolis .....	10 June 00	1st cruise .....
20	3556	Percy Herbert .....	Navy-yard, Boston .....	1 Sept. 03	Aug. 03
	3557	Rudolph Christian Mehrtens .....	Pensacola .....	5 Nov. 03	Sept. 03
	3558	Martin Fritman .....	Navy-yard, Washington (Tecumseh) .....	2 May 04	Apr. 04
	3559	Dennis John O'Connell .....	Alliance .....	10 June 04	July 02
	3560	Frederick Ross Hazard .....	Naval training station, San Francisco .....	5 May 03	Mar. 03
25	3561	Louis William Sopp .....	Fisheries steamer Albatross .....	17 Jan. 04	July 03
	3562	Frank Carall .....	Navy-yard, Portsmouth .....	1 June 01	Aug. 03
	3563	Daniel Moriarty .....	Independence .....	29 Feb. 04	Feb. 04
	3564	William Johnson .....	Hancock .....	6 Nov. 03	Sept. 03
	3565	Arthur Smith .....	Caesar .....	9 July 04	Aug. 03
30	3566	John Martin Andrew Shaw .....	Supply .....	6 Apr. 04	Apr. 03
	3567	Osborn Deignan .....	Franklin .....	9 June 04	Oct. 02
	3568	James Laven .....	Franklin .....	31 Oct. 03	Sept. 03
	3569	William Juruschka .....	Inspection duty (Bureau Equipment) .....	15 Dec. 04	Nov. 04
	3570	Belmar Harlow Shepley .....	Wasp .....	27 Jan. 04	Jan. 04
35	3571	Gustav Sabelstrom .....	Navy-yard, Washington (Triton) .....	30 Jan. 04	Aug. 04
	3572	Michael John Joseph Farley .....	Hancock .....	17 Sept. 04	July 04
	3573	Gustav Freudendorf .....	Constellation .....	25 Apr. 04	Apr. 04
	3574	Heinrich Seedorff .....	Sante .....	15 Jan. 04	Dec. 03
	3575	Joseph Clancy .....	Hancock .....	30 Mar. 04	do .....
40	3576	Robert Rohange .....	do .....	24 Aug. 04	July 04
	3577	Alfred Hill Hewson .....	Asiatic Station .....	9 Aug. 04	Dec. 03
	3578	John Winn .....	Commanding Restless .....	24 Oct. 02	1st cruise .....
	3579	Patrick Shanahan .....	Yankee .....	11 Mar. 02	do .....
	3580	John Eberwine .....	Cleveland .....	2 Nov. 03	July 03
45	3581	August Wohlman .....	Peoria .....	11 Mar. 02	1st cruise .....
	3582	John Aloisius Riley .....	Amphitrite .....	do .....	do .....
	3583	David White .....	do .....	do .....	do .....
	3584	William Martin .....	Lancaster .....	1 Oct. 04	Aug. 04
	3585	Edward Joseph Damon .....	Topeka .....	11 Mar. 02	1st cruise .....
50	3586	James Leckie * .....	Boston .....	19 Dec. 03	do .....
	3587	Lewis Munroe Melcher .....	Fisheries steamer Fish Hawk .....	18 Jan. 04	do .....
	3588	Henry George Jacklin * .....	Caesar .....	15 Dec. 03	do .....
	3589	Thomas Matthew Cassidy .....	Newark .....	6 Aug. 02	do .....
	3590	Edwin Murphy .....	Iowa .....	8 Sept. 02	do .....
55	3591	Edward Allen .....	Piscataqua .....	13 Sept. 02	do .....
	3592	Roland Peveral Teel .....	Naval training station, Narragansett Bay .....	3 Mar. 04	Dec. 03
	3593	John Paul O'Neill .....	Wisconsin .....	30 July 03	1st cruise .....
	3594	Harry Chester Gunn .....	Hartford .....	do .....	do .....
	3595	Leonard James De Ryder * .....	Wyoming .....	29 June 04	Nov. 02
60	3596	Nels Drake * .....	Asiatic Station .....	30 July 03	1st cruise .....
	3597	Frank Garvey .....	Supply .....	do .....	do .....
	3598	Harry Werner * .....	Mohican .....	27 Feb. 04	do .....
	3599	William Alexander Macdonald .....	Minneapolis .....	30 July 03	do .....
	3600	William Jaenicke * .....	Potomac .....	15 Dec. 03	do .....
65	3601	Karl Rundquist * .....	Hartford .....	1 Oct. 03	do .....
	3602	Allen Trusten Webb .....	Alabama .....	30 July 03	do .....

\* Acting appointment; not yet warranted.

BOATSWAINS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Born in—	Appointed from—	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
	2	5	2	8	0	4	1	9	2	6	15 Aug. 99	Virginia	Virginia
	5	9	1	11	0	0	1	8	17	29	Aug. 99	Ireland	New York.
	1	1	0	3	0	0	0	10	11	4	31 Aug. 99	do	Do.
15	11	2	2	4	0	1	18	11	25	do	do	New Jersey	California.
	1	1	9	0	1	1	9	1	23	25 Jan. 00	do	New York	Rhode Island.
	2	8	1	2	1	1	12	5	16	do	do	Germany	New York.
	6	1	1	4	0	1	10	8	3	do	do	Ireland	Massachusetts.
	4	0	5	0	2	10	10	9	do	do	do	Maryland	Maryland.
	1	1	9	0	1	7	4	21	do	do	do	England	Massachusetts.
20	0	1	10	0	1	17	0	20	do	do	do	South Carolina	New York.
	3	0	1	10	0	1	9	11	0	do	do	do	Ohio.
	7	2	3	0	1	6	1	23	30	Jan. 00	do	Connecticut	Massachusetts.
	1	1	8	0	1	12	7	15	1	Mar. 00	do	Massachusetts	Rhode Island.
	1	1	0	11	0	4	11	1	12	15 Aug. 99	do	Germany	New York.
25	3	1	9	0	0	0	14	3	15	1 Mar. 00	do	New Hampshire	New Hampshire.
	2	10	2	0	0	0	0	0	0	do	do	Ireland	Massachusetts.
	1	1	7	0	2	13	1	1	do	do	do	England	New York.
	10	0	11	0	1	12	3	24	do	do	do	Belgium	Washington.
	10	0	11	0	0	0	7	1	0	24 Mar. 00	do	Denmark	California.
30	1	10	2	4	0	6	1	11	17	9 Apr. 00	do	Iowa	Iowa.
	3	3	1	3	0	1	17	1	23	16 May 00	do	England	Rhode Island.
	5	0	3	0	1	9	5	26	11	Apr. 01	do	Germany	New Jersey.
	8	1	1	0	0	9	1	7	do	do	do	Maryland	Maryland.
	8	1	0	0	1	12	11	15	do	do	do	Sweden	New York.
35	1	0	6	0	2	11	11	7	do	do	do	Ireland	Do.
	2	11	0	9	0	0	12	11	23	27 Apr. 01	do	Russia	California.
	8	0	11	0	1	13	11	9	7	May 01	do	Sweden	New York.
	8	0	11	0	1	10	11	11	do	do	do	New York	Do.
	0	0	4	0	2	13	11	0	6	11 July 01	do	Denmark	Do.
40	6	1	8	0	2	10	2	17	31	Aug. 99	do	New York	Do.
	2	2	1	0	0	0	34	11	17	5 Nov. 01	do	do	Virginia.
	10	0	0	0	0	11	6	15	11	Mar. 02	do	Ireland	New York.
	6	0	3	0	1	8	6	19	do	do	do	Pennsylvania	Pennsylvania.
	9	0	0	0	1	12	4	23	do	do	do	New Jersey	New York.
45	8	0	0	0	2	15	0	8	do	do	do	England	Do.
	2	10	0	0	0	0	7	17	do	do	do	Austria	Massachusetts.
	5	0	3	0	2	10	5	17	do	do	do	Ireland	District of Columbia.
	10	0	0	0	0	11	9	8	do	do	do	Massachusetts	New Jersey.
	2	1	8	0	0	10	3	14	do	do	do	do	California.
50	8	30	9	0	10	do	do	do	24	May 02	do	Massachusetts	Maryland.
	1	1	1	5	0	0	17	6	20	5 July 02	do	England	Pennsylvania.
	2	4	0	0	0	1	13	10	28	6 Aug. 02	do	Ireland	California.
	2	4	0	0	0	11	8	18	8	Sept. 02	do	Wisconsin	Wisconsin.
	2	4	0	0	0	13	4	10	13	Sept. 02	do	Holland	New Jersey.
55	1	3	0	10	0	2	11	8	29	24 Sept. 02	do	North Carolina	North Carolina.
	1	5	0	0	0	0	18	10	21	30 July 03	do	New Jersey	Massachusetts.
	1	5	0	0	0	0	15	8	23	do	do	Massachusetts	New York.
	1	0	1	3	0	1	14	8	2	do	do	New Jersey	New Jersey.
	1	5	0	0	0	0	12	4	1	do	do	Sweden	Do.
60	1	5	0	0	0	11	3	16	do	do	do	Connecticut	Connecticut.
	0	10	0	7	0	0	1	25	do	do	do	Germany	California.
	1	5	0	0	0	0	11	10	29	do	do	Pennsylvania	New York.
	1	1	0	4	0	0	14	4	13	do	do	Germany	New York.
	1	1	0	2	0	2	10	0	9	30 July 03	do	Sweden	Connecticut.
65	1	5	0	0	0	14	10	16	do	do	do	Maryland	New York.

<sup>a</sup> Mate, 23 July, 1898.

<sup>b</sup> Mate, 16 August to 2 November, 1897.

<sup>c</sup> Mate, 9 October, 1867.

## CHIEF BOATSWAINS AND BOATSWAINS.

## BOATSWAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	3603	Alblon Oscar Larsen .....	Buffalo .....	30 July 03	1st cruise..
	3604	Herbert Frank Marker * .....	Kearsarge .....	14 Apr. 04	do .....
	3605	Thomas William Healey * .....	Des Moines .....	5 Mar. 04	do .....
70	3606	William Alexander Thompson .....	Prairie .....	30 July 03	do .....
	3607	William Henry Morin * .....	Kentucky .....	do .....	do .....
	3608	Carston Nygaard .....	Asiatic Station .....	do .....	do .....
	3609	Joseph Heil .....	Illinois .....	14 Oct. 03	do .....
	3610	Herman Peter Rahbusch * .....	Asiatic Station .....	8 Apr. 04	Aug. 03
75	3611	Frank Bresnan * .....	Rainbow .....	30 July 03	1st cruise..
	3612	Peter Emery * .....	Yankee .....	25 July 04	do .....
	3613	Claus Kristian Randolf Clausen * .....	Detroit .....	30 July 03	do .....
	3614	Henry Aloysius Stanley * .....	Tacoma .....	21 Mar. 04	do .....
	3615	John McCloy .....	Atlanta .....	30 July 03	do .....
	3616	Herman Mersereau Anderson * .....	Dixie .....	23 Mar. 04	do .....
80	3617	Joseph Edward Cartwright * .....	Culgoa .....	30 July 03	do .....
	3618	Harold Severing Olsen .....	Asiatic Station .....	do .....	do .....
	3619	John Charles Rickerts .....	Marblehead .....	do .....	do .....
	3620	Edmund Humphreys .....	Commanding Wompatuck .....	do .....	do .....
	3621	William Spicer * .....	Amphitrite .....	14 Jan. 04	do .....
85	3622	Frederick Meyer * .....	Oregon .....	16 May 04	do .....
	3623	Benjamin James Greene * .....	Rainbow .....	do .....	do .....
	3624	William Emil Amato * .....	Massachusetts .....	7 Nov. 04	do .....
	3625	James Glass * .....	Chicago .....	16 May 04	do .....
	3626	Charles Frank Pime * .....	Pensacola .....	10 Nov. 04	Nov. 04
90	3627	Frank Miller * .....	Prairie .....	4 June 04	1st cruise..
	3628	Patrick John Kenney * .....	Alliance .....	16 May 04	do .....
	3629	John Davis * .....	Olympia .....	do .....	do .....
	3630	Gerald Ollif * .....	Alliance .....	7 June 04	do .....
	3631	Owen Thomas Hurdle * .....	Duty with West Virginia .....	15 Oct. 04	Sept. 04
95	3632	Alexander Hamilton * .....	Abarenda .....	23 Sept. 04	1st cruise..
	3633	John Law * .....	Alliance .....	7 June 04	do .....
	3634	Hyman Richards * .....	Buffalo .....	16 May 04	do .....
	3635	Andrew Madsen * .....	Amphitrite † .....	do .....	do .....
	3636	Joseph Michael Kennedy * .....	Buffalo .....	do .....	do .....
100	3637	Frederick William Metters * .....	Albatross .....	30 Sept. 04	do .....
	3638	George Edgar McHugh * .....	Duty with Colorado .....	14 Oct. 04	Sept. 04
	3639	Arthur Daniel Warwick * .....	Chattanooga .....	11 Oct. 04	1st cruise..
	3640	Michael Higgins * .....	Missouri .....	27 May 04	do .....

\* Acting appointment; not yet warranted.

† Also naval station Guantanamo.

BOATSWAINS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
70	1	0	0	0	0	0	12	10	4	30 July 03	Sweden	New York.
	1	0	0	0	0	0	8	6	8	do	Michigan	Michigan.
	1	2	0	3	0	0	14	0	10	do	Massachusetts	Massachusetts.
	1	5	0	0	0	0	12	8	7	do	Pennsylvania	Pennsylvania.
	1	5	0	0	0	0	10	8	12	do	England	New York.
75	1	5	0	0	0	0	10	1	14	do	Norway	California.
	1	3	0	2	0	0	11	9	29	do	District of Columbia	District of Columbia.
	0	9	0	7	0	1	9	6	24	do	Germany	New York.
	1	5	0	0	0	0	14	11	0	do	Nebraska	Nebraska.
	0	5	1	0	0	0	17	2	27	do	Massachusetts	Rhode Island.
80	1	5	0	0	0	0	10	7	4	do	Denmark	California.
	0	9	0	8	0	0	10	1	16	do	California	New York.
	0	9	0	0	0	0	5	1	10	do	New York	Do.
	0	9	0	8	0	0	8	5	9	do	Connecticut	Do.
	1	5	0	0	0	0	15	6	7	do	New York	Do.
85	1	5	0	0	0	0	10	1	1	do	Norway	Do.
	1	5	0	0	0	0	12	9	29	do	New York	Do.
	1	5	0	0	0	0	12	1	19	do	North Wales	Do.
	1	0	0	4	0	0	12	9	14	11 Sept. 03	England	Rhode Island.
	0	7	0	0	0	1	10	2	14	16 May 04	Germany	New York.
90	0	7	0	0	0	1	7	10	25	do	California	California.
	0	2	0	6	0	0	11	9	19	do	New Jersey	New Jersey.
	0	7	0	1	0	0	13	10	0	do	Scotland	Florida.
	0	6	0	2	0	0	8	4	4	do	New Jersey	New Jersey.
	0	7	0	1	0	0	8	4	3	do	Pennsylvania	Kansas.
95	0	8	0	0	0	0	10	5	21	do	do	Pennsylvania.
	0	8	0	0	0	0	11	5	24	do	Germany	New York.
	0	7	0	1	0	0	13	3	28	do	New Jersey	New Jersey.
	0	4	0	4	0	0	12	11	11	do	District of Columbia	District of Columbia.
	0	3	0	5	0	0	8	8	8	do	Scotland	New York.
100	0	7	0	1	0	0	12	10	4	do	do	Do.
	0	8	0	0	0	0	7	1	26	do	New York	Do.
	0	8	0	0	0	0	14	0	6	do	Norway	Do.
	0	8	0	0	0	C	12	6	11	do	Massachusetts	Massachusetts.
	0	5	0	3	0	0	10	0	13	do	England	California.
	0	4	0	4	0	0	8	6	6	do	New York	New York.
	0	3	0	5	0	0	13	11	14	do	Rhode Island	Rhode Island.
	0	7	0	0	0	0	10	4	18	27 May 04	New York	New York.

## CHIEF GUNNERS AND GUNNERS.

## CHIEF GUNNERS (35).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
	3701	Charles Belford Magruder.....	Navy-yard, New York.....	5 Aug. 99	Feb. 96
	3702	John Joseph Walsh.....	Navy-yard, Washington.....	15 Apr. 03	Mar. 03
	3703	Arthur Armand Phelps.....	Charge nitre depot, Malden, Mass.....	6 Aug. 01	Feb. 99
	3704	William Walsh.....	Navy-yard, Washington.....	23 Apr. 03	Mar. 03
5	3705	Thomas Michael Johnston.....	Navy-yard, League Island.....	26 Nov. 04	Nov. 04
	3706	Frank Cornelius Messenger.....	Hartford.....	20 Sept. 02	Dec. 97
	3707	Joel Clements Evans.....	Navy-yard, Mare Island.....	20 July 04	July 04
	3708	Frank Holebrook Whitney.....	Prairie.....	15 Aug. 03	Nov. 98
	3709	Michael William Gilmartin.....	Navy-yard, Pensacola.....	9 July 04	Sept. 03
10	3710	Joseph Roderick Ward.....	Naval magazine, Mare Island.....	20 May 03	Mar. 01
	3711	Hugh Sinclair.....	Olympia.....	25 Jan. 02	May 96
	3712	Frank Lee Hoagland.....	Naval magazine, Fort Mifflin.....	5 Nov. 04	Oct. 04
	3713	James Shannon.....	Naval magazine, Fort Lafayette.....	18 Apr. 04	Mar. 04
	3714	William Graves Moore.....	Naval magazine, St. Jullens.....	14 July 04	Mar. 03
15	3715	Leonard John George Kuhlwein.....	Massachusetts.....	27 Sept. 02	Nov. 98
	3716	William Augustus Cable.....	Texas.....	3 Nov. 02	July 98
	3717	Charles Bradford Babson †.....	Sick leave.....	5 Nov. 04	Sept. 04
	3718	George Lincoln Mallery †.....	Iowa.....	20 Feb. 04	Sept. 03
	3719	Franklin Tyler Applegate.....	Alliance*.....	7 June 04	Feb. 04
20	3720	Allan Scott Mackenzie.....	Ordered naval magazine, Iona Island.....	16 Dec. 04	Dec. 04
	3721	Herbert Campbell.....	Wisconsin.....	2 Dec. 01	Mar. 99
	3722	Otto Fries.....	Navy-yard, New York.....	5 Dec. 04	June 03
	3723	Clifford Henry Sheldon †.....	Brooklyn.....	5 June 03	Feb. 01
	3724	Theodore Burton Watson.....	Alabama.....	21 Oct. 03	.....do.....
25	3725	Thomas James Shuttleworth.....	Navy-yard, Mare Island.....	18 July 03	June 03
	3726	John Henry Lohman.....	Illinois.....	3 Nov. 03	May 02
	3727	George Charrette.....	Navy-yard, Boston.....	27 Aug. 03	June 03
	3728	Simon Jacobs.....	Ohio.....	4 Oct. 04	July 01
	3729	Hans Johnsen.....	Naval powder depot, Dover, N. J.....	11 May 03	Feb. 01
30	3730	William Zeitler †.....	Denver.....	17 May 04	Aug. 02
	3731	Charles Edward Jaffe.....	Grampus and Pike.....	17 Oct. 03	Sept. 01
	3732	Samuel Chiles.....	Abarenda.....	28 Nov. 03	Aug. 01
	3733	George Wallis Phillips.....	Cæsar.....	9 Dec. 03	Dec. 01
	3734	Andrew Olsson †.....	Des Moines.....	15 Mar. 04	Jan. 02
35	3735	Patrick Hill.....	Nevada.....	5 Mar. 03	Sept. 00

## GUNNERS (81).

	3736	James Thomas Roach.....	Buffalo.....	15 June 03	July 01
	3737	David Farragut Diggins.....	Cæsar.....	28 Dec. 03	Nov. 01
	3738	David Hepburn.....	Duty with West Virginia.....	10 Dec. 04	Dec. 02
	3739	Edwin Newcombe Fisher.....	Duty with Colorado.....	14 Oct. 04	July 02
5	3740	William James Foley.....	.....do.....	24 Dec. 04	Sept. 02
	3741	James Clinton McDermott.....	Wisconsin.....	10 May 04	May 02
	3742	Frank Alexander McGregor.....	Wyoming.....	5 June 04	.....do.....
	3743	John Kenyon.....	Navy-yard, Washington.....	26 Oct. 04	Oct. 04
	3744	Charles Hierdahl.....	Naval magazine, St. Jullens.....	3 Nov. 03	Oct. 03
10	3745	Joseph Hill.....	Chicago.....	15 Aug. 04	Mar. 99
	3746	James Donald.....	Commanding Adde.....	24 Apr. 03	Mar. 01
	3747	Thomas Stockdale Aveson.....	Naval proving grounds.....	23 Nov. 03	Nov. 03
	3748	Adolph Hasler.....	Newark.....	21 Nov. 04	Oct. 02
	3749	William Carroll.....	Sick leave.....	14 Oct. 04	Sept. 02
15	3750	Lewis Edgar Bruce.....	Naval magazine, Mare Island.....	27 July 04	Mar. 04
	3751	William Donaldson Greetham.....	Naval magazine, Iona Island.....	18 Nov. 03	May 03
	3752	Stephen Donely.....	Naval magazine, Chelsea.....	11 June 04	June 03
	3753	Conrad Wilhelm Ljungquist.....	Naval magazine, Fort Mifflin.....	2 Mar. 04	Jan. 03
	3754	Robert Elbert Simonson.....	Navy-yard, Puget Sound.....	5 July 03	Mar. 03
20	3755	Benjamin Parker Middleton.....	Navy-yard, Norfolk.....	11 Nov. 03	Aug. 03

\* Also naval station Culebra.

† Subject to examination and confirmation.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (35).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Date of present commission.	Born in—	Appointed from—	
	Yr.	Mo.	Yr.	Mo.	Yr.	Mo.	Yr.	Mo.	Yr.	Mo.	De.					
	0	0	13	9	22	0	0	2	3	1	11	0	26 Aug. 70	3 Mar. 99	District Columbia.	Dist. Columbia.
	2	1	11	4	21	3	1	2	2	1	11	0	18 Apr. 71	do	Michigan.	Michigan.
	0	0	12	3	16	11	3	2	10	3	2	10	25 Feb. 75	do	Massachusetts.	Iowa.
	2	5	9	7	11	10	0	9	4	10	20	12	Oct. 82	do	New York.	New York.
5	2	0	7	8	9	6	0	6	0	0	0	0	25 Jan. 88	do	Ireland.	Do.
	2	3	7	6	8	8	0	4	0	0	0	0	26 June 88	do	Pennsylvania.	Pennsylvania.
	2	0	7	5	7	7	0	9	0	0	0	0	7 Feb. 89	do	New Jersey.	New York.
	1	5	6	8	7	7	0	9	0	0	0	0	7 Jan. 90	7 Jan. 00	Massachusetts.	Do.
	0	0	3	8	9	1	1	5	0	0	0	0	28 Oct. 90	28 Oct. 00	New York.	Do.
10	0	0	6	2	6	4	0	4	0	0	0	0	11 Mar. 92	11 Mar. 02	Ireland.	Massachusetts.
	2	5	5	9	6	8	0	0	0	0	0	0	5 Aug. 92	5 Aug. 02	Scotland.	Do.
	1	8	6	3	5	2	0	5	8	4	2	13	Feb. 93	13 Feb. 03	New Jersey.	New York.
	0	0	6	2	4	5	0	2	9	3	15	13	Apr. 94	13 Apr. 04	England.	Dist. Columbia.
	0	0	5	4	5	2	0	2	7	1	19	17	Apr. 94	17 Apr. 04	Virginia.	Virginia.
15	0	8	6	1	4	3	0	3	8	1	28	7	June 94	27 Apr. 04	Germany.	Rhode Island.
	0	8	5	4	4	8	0	1	0	0	0	0	7 Dec. 94	do	New York.	Virginia.
	0	4	5	8	3	4	0	6	9	6	13	17	July 95	do	Connecticut.	Massachusetts.
	0	0	4	9	4	6	0	1	9	2	13	22	Aug. 95	do	Germany.	New York.
	0	7	5	4	3	3	0	2	6	5	3	31	Mar. 96	do	New Jersey.	Do.
20	0	7	5	6	2	11	0	2	7	8	26	27	May 96	do	Pennsylvania.	Pennsylvania.
	0	7	4	3	3	5	0	4	11	9	7	5	Jan. 97	do	England.	New York.
	0	8	5	1	2	8	0	1	8	0	6	25	Mar. 97	do	New Jersey.	Do.
	0	8	4	5	2	7	0	1	8	4	1	3	Dec. 97	do	Vermont.	Michigan.
25	0	8	4	1	3	0	0	3	12	5	27	30	Aug. 97	do	Maryland.	Maryland.
	0	0	4	6	2	8	0	2	6	5	15	1	Sept. 97	do	England.	New York.
	0	7	4	2	2	4	0	0	8	6	6	13	June 98	13 June 04	Illinois.	Connecticut.
	0	0	5	1	1	5	0	1	13	7	0	15	June 98	15 June 04	Massachusetts.	Massachusetts.
	0	3	3	2	3	4	0	1	9	6	0	0	do	do	England.	New York.
	0	0	3	4	3	1	0	1	11	7	4	27	June 98	27 June 04	Norway.	Do.
80	0	6	3	6	2	11	0	1	9	7	6	1	July 98	1 July 04	Germany.	Maryland.
	0	6	4	5	2	0	0	1	8	8	9	11	July 98	11 July 04	New York.	New York.
	0	5	3	10	2	6	0	1	8	7	1	20	July 98	20 July 04	Tennessee.	Do.
	0	5	4	5	2	0	0	0	9	10	27	0	do	do	Vermont.	New Hampshire.
	0	4	3	11	2	3	0	1	6	3	10	16	Sept. 98	16 Sept. 04	Sweden.	New York.
85	0	2	3	9	2	3	0	2	11	2	26	29	Oct. 98	29 Oct. 04	Ireland.	Do.

GUNNERS (81).

	3	10	1	11	0	1	8	3	27	6	Mar. 99	do	Virginia.	Virginia.
	3	6	2	3	0	1	6	2	27	do	do	do	District Columbia.	Dist. Columbia.
	3	1	2	8	0	1	12	4	15	do	do	do	do	New York.
5	2	8	3	1	0	1	14	2	25	do	do	do	New York.	Do.
	2	11	2	8	0	1	8	10	29	10	Apr. 99	do	do	Do.
	3	7	2	0	0	1	9	5	2	do	do	do	New York.	Do.
	4	6	2	9	0	2	6	10	14	do	do	do	Massachusetts.	Massachusetts.
	3	5	3	11	0	0	19	3	12	do	do	do	New York.	New York.
10	3	0	2	8	0	1	8	11	0	do	do	do	Norway.	Illinois.
	3	3	6	2	0	4	0	0	0	23	Mar. 95	do	Ireland.	New York.
	4	11	2	7	0	2	12	11	7	5	May 97	do	England.	Do.
	3	3	2	7	0	0	10	3	10	29	June 99	do	do	Rhode Island.
	3	4	2	1	0	1	9	5	16	19	July 99	do	do	New York.
	3	2	1	8	0	7	15	5	25	do	do	do	Connecticut.	Connecticut.
15	3	5	1	3	0	2	11	8	3	10	Mar. 00	do	Massachusetts.	Massachusetts.
	3	0	1	8	0	2	7	9	27	do	do	do	Wisconsin.	Florida.
	3	3	1	6	0	1	12	9	8	do	do	do	Massachusetts.	Massachusetts.
	2	11	1	8	0	3	14	2	22	do	do	do	Sweden.	California.
	2	11	3	3	0	3	12	0	1	do	do	do	New York.	New York.
20	3	1	1	2	0	2	10	2	14	1	Aug. 00	do	New York.	Do.

<sup>a</sup> Mate, 3 August, 1866.  
<sup>b</sup> Mate, 6 December, 1869.

<sup>c</sup> Acting boatswain, 13 May, 1887.  
<sup>d</sup> Mate, 23 July, 1896.

<sup>e</sup> Mate, 24 August, 1897.  
<sup>f</sup> Acting boatswain, 6 March, 1899.



## GUNNERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	3756	Otto Emil Reh	Ohio	4 Oct. 04	Sept. 03
	3757	Vista Ralph Thompson	Naval proving grounds	19 Oct. 04	Aug. 03
	3758	Thomas Smith	Hlst	9 Feb. 04	Oct. 03
25	3759	Arthur Clifton Kail	Navy yard, Washington	20 Oct. 03	Sept. 03
	3760	Wilhelm Henry Frederick Schluter	Torpedo station	13 June 04	Feb. 04
	3761	August Charles Steimbrenner	Asiatic Station	8 Oct. 03	Feb. 02
	3762	Robert Edward Cox	Missouri	1 Dec. 03	1st cruise
	3763	Thomas Patrick Clark	Maine	29 Dec. 02	do
30	3764	Harry Arthur Davis	Yankee	1 May 03	do
	3765	William George Smith	Naval magazine (Bellevue)	1 July 04	June 04
	3766	John Joseph Murray	Atlanta	17 Jan. 02	1st cruise
	3767	Robert Wood Kessler	Naval Academy	9 July 04	June 04
	3768	Bert Elwin Staples	Florida	18 June 03	1st cruise
	3769	John Thomas Swift	Naval magazine, Iona Island	6 Sept. 04	July 04
35	3770	John Grady	Naval magazine, St. Juliens	30 Aug. 04	do
	3771	Bernard Howard Connell	New Orleans	7 May 01	1st cruise
	3772	Adolph Seabel	Naval magazine, Fort Mifflin	8 Sept. 04	July 04
	3773	Herbert Asa Nevins	Inspection duty (Bureau Ordnance)	31 Oct. 04	do
40	3774	George Gustave Neumann	Buffalo	19 Sept. 01	1st cruise
	3775	Oscar Borgeson	Kentucky	9 Sept. 02	July 04
	3776	Daniel Geary	Treat. A. and N. gen'l hosp., Hot Springs	8 Dec. 04	Oct. 03
	3777	Loran Stiles Walker	Torpedo station	26 Nov. 04	Nov. 04
	3778	Max Mike Frucht	Cleveland	18 June 03	1st cruise
45	3779	Humboldt Joseph Palmer	Torpedo station	22 Dec. 04	Dec. 04
	3780	Charles Francis Ulrich	Topeka	21 Apr. 02	1st cruise
	3781	Leonard Roll	Torpedo station	2 Nov. 04	Oct. 04
	3782	Isalah Wilbur *	Marblehead	27 Feb. 04	1st cruise
	3783	Thomas Joseph Hurd	Oregon	11 Mar. 02	do
50	3784	David Barclay Vassie	Asiatic Station	24 May 02	do
	3785	George Adams Messing	Minneapolis	11 Mar. 02	do
	3786	William Harry Walker	Asiatic Station	24 May 02	do
	3787	Leroy Curtis Hull	Monadnock	do	do
	3788	Edmund Du Barry Gould	Alabama	4 Nov. 03	do
55	3789	Joseph Mitchell	Tacoma	30 Jan. 04	do
	3790	Bernard Patrick Donnelly	Minneapolis	5 Oct. 03	do
	3791	John George Nicklas *	Massachusetts	14 Dec. 04	Aug. 04
	3792	Alfred Barker *	Boston	1 Sept. 04	1st cruise
	3793	Daniel Duncan *	Dixie	30 July 03	do
60	3794	Arthur Stanley Pearson	Mohican	do	do
	3795	Edward Tailer Austin	Detroit	do	do
	3796	Harold Vincent Barr	New York	do	do
	3797	Grove Freeland Ballard	Kearsarge	do	do
	3798	Henry Ernest	Prairie	do	do
65	3799	James Joseph Manning *	Adams †	31 Dec. 03	do
	3800	David Marshall Carruthers	Raleigh	30 July 03	do
	3801	Anthony McHugh *	Kearsarge	2 Nov. 04	do
	3802	Stanley Danielak *	Missouri	24 May 04	do
	3803	James Patrick Dempsey	Arkansas	30 July 03	do
	3804	Gothilf Charles Laxer	Columbia	do	do
70	3805	William Thomas Baxter *	Illinois	1 Oct. 04	do
	3806	Emil Swanson *	Comdg. submarine torpedo-boat Holland	1 Nov. 04	do
	3807	Ernest Kellenberger *	Asiatic Station	18 July 04	do
	3808	William Howard Leitch *	Amphitrite	25 May 04	do
	3809	Franklin Heins *	Baltimore	do	do
75	3810	Augustus Anderson *	Chattanooga	11 Oct. 04	do
	3811	Ulysses Grant Chipman *	Columbia	29 June 04	do
	3812	Charles John Miller *	Duty with West Virginia	24 Sept. 04	do
	3813	Harry Webb *	Topeka	11 June 04	1st cruise
	3814	Kieran Joseph Egan *	Maine	4 Aug. 04	do
80	3815	Mons Monsen *	Yankee	27 May 04	do
	3816	William James Creelman *	Asiatic Station	30 May 04	do

\* Acting appointment; not yet warranted.

† Also naval station Tutuila.

GUNNERS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
25	3	5	0	0	2	14	1	3		1 Aug. 00	Germany	New York.
	3	1	1	4	0	8	11	7		do	Missouri	District of Columbia.
	2	8	1	8	0	8	10	1		do	New York	Rhode Island.
	2	10	1	6	0	8	4	28		do	Virginia	Virginia.
	2	10	1	6	0	8	3	28		do	Germany	Rhode Island.
30	2	9	1	8	0	8	5	28		do	do	Do.
	1	1	2	7	0	7	10	22		11 Apr. 01	West Virginia	West Virginia.
	2	1	1	8	0	8	10	26		do	New York	New York.
	3	1	0	8	0	10	0	11		do	New Hampshire	New Hampshire.
	3	0	0	7	0	1	8	5	22	do	Ireland	New York.
35	3	0	0	9	0	9	0	15		do	do	Do.
	3	0	0	8	0	1	9	6	11	13 Apr. 01	Pennsylvania	Ohio.
	3	4	0	4	0	12	1	8		do	Illinois	New York.
	3	3	0	4	0	11	11	28		7 May 01	England	Do.
	3	2	0	4	0	10	9	26		do	New Brunswick	Massachusetts.
40	3	8	0	0	0	8	10	15		do	Louisiana	Virginia.
	3	2	0	5	0	1	9	8	7	15 May 01	France	New York.
	3	2	0	5	0	1	10	7	12	do	Nebraska	Do.
	2	11	3	3	0	12	0	1		10 Mar. 00	Virginia	District of Columbia.
	2	6	3	3	0	1	9	6	4	11 Mar. 02	Sweden	New York.
45	1	2	1	2	0	10	1	8		do	Ireland	New Jersey.
	2	6	0	2	0	2	11	7	27	do	New Jersey	Do.
	1	6	1	3	0	1	9	0	14	do	England	New York.
	2	9	0	1	0	0	11	7	11	do	Connecticut	Connecticut.
	2	9	0	1	0	0	10	7	26	do	New York	New York.
50	2	5	0	5	0	11	0	4		do	Germany	Do.
	2	11	1	11	0	9	4	6		do	New Jersey	Pennsylvania.
	2	9	0	1	0	8	11	3		do	New York	New York.
	2	7	0	3	0	9	3	20		do	Scotland	Do.
	2	10	0	0	0	11	9	23		do	New York	Do.
55	2	6	0	0	0	8	9	21		do	Pennsylvania	Pennsylvania.
	2	8	0	0	0	9	2	22		do	Iowa	Ohio.
	1	4	1	6	0	11	4	27		do	Maryland	Maryland.
	1	5	1	5	0	8	3	23		do	Pennsylvania	Pennsylvania.
	1	3	0	2	0	10	8	14		30 July 03	District of Columbia	District of Columbia.
60	1	4	0	1	0	12	1	16		do	New York	Rhode Island.
	0	4	0	4	0	9	0	27		do	Virginia	New York.
	1	4	0	1	0	12	9	1		do	Pennsylvania	Do.
	1	5	0	0	0	11	11	13		do	Michigan	Pennsylvania.
	1	5	0	0	0	10	6	26		do	Texas	New York.
65	1	5	0	0	0	10	6	19		do	Pennsylvania	Ohio.
	1	5	0	0	0	12	10	3		do	Texas	Michigan.
	1	5	0	0	0	8	11	9		do	Maryland	Maryland.
	1	0	0	5	0	9	11	10		do	Connecticut	Connecticut.
	1	5	0	0	0	12	0	2		do	Ohio	New York.
70	0	3	1	2	0	12	3	11		do	do	Ohio.
	0	7	0	10	0	11	2	20		do	Michigan	Michigan.
	1	2	0	3	0	11	7	6		do	Ireland	New York.
	1	1	0	0	0	10	13	6		do	Germany	New Jersey.
	1	3	0	4	0	11	10	20		25 May 04	New York	Rhode Island.
75	0	2	0	5	0	9	1	22		do	Sweden	Do.
	0	5	0	2	0	11	10	27		do	New Jersey	California.
	0	7	0	0	0	9	2	20		do	Maryland	Maryland.
	0	7	0	0	0	8	7	27		do	Pennsylvania	Pennsylvania.
	0	3	0	4	0	11	8	5		do	Sweden	Montana.
80	0	6	0	1	0	18	5	0		do	District of Columbia	District of Columbia.
	0	0	0	7	0	11	7	23		do	Wisconsin	Rhode Island.
	0	7	0	0	0	8	8	21		do	Canada	New York.
	0	2	0	5	0	12	4	14		do	New York	Do.
	0	7	0	0	0	14	3	18		do	Norway	Do.
	0	3	0	0	4	8	8	5		do	New York	Do.

## CHIEF CARPENTERS AND CARPENTERS.

## CHIEF CARPENTERS (39).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
<i>Rank with, but after, Ensign.</i>					
	3901	Luther Lysander Martin	Inspection duty (Bu. C. and R.)	16 May 04	May 04
	3902	William Albert Barry	Prairie	19 Dec. 04	Apr. 02
	3903	James Burke	Kearsarge	7 June 02	Nov. 97
	3904	John Snider Waltemeyer	Texas	3 Nov. 02	Feb. 99
5	3906	Edward Henry Hay	Inspection duty (Bu. C. and R.)	21 Aug. 01	Aug. 02
	3906	Alonzo Crozier Burroughs	Navy-yard, Pensacola	19 May 04	May 04
	3907	Henry Rigby	Waiting orders	14 Dec. 04	Sept. 04
	3908	John William Burnham	Navy-yard, New York	25 Oct. 02	Oct. 02
	3909	Charles Henry Bogan	Brooklyn	5 June 03	Mar. 99
10	3910	Ellis Washington Craig	Inspection duty (Bu. C. and R.)	15 Oct. 98	Sept. 98
	3911	Joseph Benjamin Fletcher	Navy-yard, Portsmouth	15 Mar. 04	Feb. 04
	3912	Edward William Smith	Newark	5 Dec. 02	Feb. 00
	3913	Wilbur Fisk Stevenson	Columbia	1 Apr. 03	Dec. 00
	3914	Otto Barth	Raleigh	19 Sept. 02	June 99
15	3915	George Helms	New Orleans	2 Dec. 01	Mar. 98
	3916	George Joseph Shaw	Navy-yard, Norfolk	20 Sept. 02	Nov. 99
	3917	Francis Joseph Harte	Olympia	25 Jan. 02	Oct. 98
	3918	John Thomas Salathiel Miller	Iowa	23 Dec. 03	July 01
	3919	William Peter Harding	Aziatic Station	9 May 03	Sept. 00
20	3920	William John Wren	Alabama	28 Oct. 02	Feb. 99
	3921	Frank Johnson	Supply	20 Sept. 02	Apr. 00
	3922	Timothy Edward Kiley	Inspection duty, Newport News	27 July 03	June 03
	3923	Joseph Aloysius O'Connor*	Sick leave	6 Oct. 04	July 03
	3924	Charles Satchnel Taylor	Cramps' ship-yard	9 Dec. 03	Oct. 03
25	3925	James Irving Haley	Nevada	9 Mar. 03	Aug. 00
	3926	William Boone	Wyoming	8 Dec. 02	Sept. 99
	3927	John Henry Gill	Yankee	5 June 03	July 02
	3928	Joseph Altman Barton	Dixie	23 Dec. 03	Sept. 01
	3929	Charles Thompson	Naval station, Port Royal	15 Apr. 03	Mar. 03
30	3930	John Phillip Yates	Naval station, New Orleans	23 Dec. 01	Dec. 01
	3931	Frank Hamilton Preble	Cleveland	2 Nov. 03	Sept. 01
	3932	Clarence Le Roy Bennett	Navy-yard, New York	17 Apr. 02	Feb. 02
	3933	Thomas Calvin Cooney	Florida	9 July 04	do
	3934	Franz Anton Itrich	Inspection duty (Bu. C. and R.)	22 Nov. 01	Aug. 01
35	3935	Axel Leohard Sundqvist*	Naval training station, Narragansett Bay	13 Mar. 03	Feb. 03
	3936	McCall Pate*	Maine	19 Feb. 03	Feb. 01
	3937	Thomas Wood Richards*	Duty with Colorado	17 Oct. 04	June 02
	3938	Alonzo Burke*	Navy-yard, Mare Island	6 Apr. 04	Feb. 04
	3939	William Edward Powell*	Navy-yard, Norfolk	25 June 02	May 02

## CARPENTERS (45).

	3940	Joseph Milburn Simms	Navy-yard, Norfolk	29 Oct. 02	Sept. 02
	3941	Frederick Charles Le Pine	Denver	17 May 04	June 01
	3942	Clayton Parker Hand	Navy-yard, Puget Sound	14 Dec. 03	Oct. 03
	3943	Herbert Green Elkins	Inspection duty (Bu. C. and R.)	11 Dec. 03	Sept. 03
5	3944	Frederick Joshua Simmonds	Navy-yard, Boston	30 Nov. 03	do
	3945	Matthew Bowen Pollock	Navy-yard, New York	6 Jan. 04	Dec. 03
	3946	Jacob Jacobson	Minneapolis	9 Feb. 00	1st cruise
	3947	Lewis Sylvester Warford	Inspection duty (Bu. C. and R.)	16 Sept. 04	July 04
	3948	William Henry Squire	do	18 Sept. 03	July 03
10	3949	Walter Wellington Toles	Ohio	4 Oct. 04	Mar. 03

\* Subject to examination and confirmation.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (39).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Date of present commission.	Born in—	Appointed from—	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	De.					
5	2	2	4	12	7	18	10	0	9			30 Oct. 72	3 Mar. 99	Virginia	Virginia.	
	2	2	13	4	16	5	1	11			1 May 73	do	Massachusetts	Massachusetts.		
	2	2	7	15	6	13	9	2	1			26 Aug. 73	do	England	Do.	
	2	2	13	8	14	8	1	8				30 Dec. 74	do	Maryland	Virginia.	
	2	2	1	12	6	15	11	1	7			31 Jan. 75	do	Massachusetts	Massachusetts.	
10	2	0	8	7	13	8	4	7				9 Mar. 78	do	Virginia	Virginia.	
	0	0	9	7	6	16	5	2	2			7 Dec. 78	do	Massachusetts	Massachusetts.	
	0	10	9	11	14	2	0	8				24 Mar. 80	do	do	Do.	
	1	7	9	10	12	5	1	6				16 Mar. 81	do	do	Do.	
	0	0	8	6	14	6	0	3				14 Oct. 81	do	Maryland	Dist. Columbia.	
15	2	0	8	0	10	4	0	7	0	5	0	5 Feb. 85	do	Maine	New Hampshire.	
	2	9	8	7	6	3	0	10				7 May 89	7 May 99	New York	Pennsylvania.	
	1	9	6	8	4	11	0	10				27 July 92	27 July 02	Madre	Maine.	
	0	0	8	4	10	4	2	0	1			5 Dec. 94	27 Apr. 04	New York	New York.	
	0	0	8	5	7	4	5	0	1			10 Dec. 94	do	Pennsylvania	Do.	
20	0	0	3	10	5	3	0	2				7 Oct. 95	do	do	Virginia.	
	0	0	8	5	9	3	0	3				do	do	New York	Pennsylvania.	
	0	0	8	4	10	3	9	0	2			1 Feb. 96	do	Virginia	Virginia.	
	0	0	8	4	6	4	2	0	1			23 Mar. 96	do	Maryland	California.	
	0	0	8	4	8	3	9	0	0			27 July 96	do	New York	New York.	
25	0	0	8	5	2	3	2	0	0			26 Aug. 96	do	Michigan	Michigan.	
	0	0	0	5	3	2	9	0	1			17 Nov. 96	do	Wales	Virginia.	
	0	0	0	3	9	2	4	1	6			27 May 97	do	Virginia	Do.	
	0	0	0	4	6	3	0	0	0			12 July 97	do	do	Do.	
	0	0	8	4	11	2	6	0	0			22 July 97	do	New Hampshire.	New Hampshire.	
30	0	0	8	3	5	3	4	0	3	4	0	4	21 Dec. 97	do	Maryland	Maryland.
	0	0	8	5	2	1	3	0	7	6	0	0	do	do	Massachusetts	Massachusetts.
	0	0	8	4	3	2	9	0	0			do	do	California	New York.	
	0	0	0	3	1	3	9	0	2	3	1	29	do	do	New York	Do.
	0	0	0	3	3	3	7	0	2	5	9	16	do	do	Maryland	Maryland.
35	0	0	8	4	7	2	1	0	4			do	do	New York	New York.	
	0	0	0	3	2	3	2	0	3			24 May 98	24 May 04	do	Do.	
	0	0	6	3	6	2	10	0	2	16	3	15	27 June 98	27 June 04	Nova Scotia	Do.
	0	0	0	2	11	3	2	0	2	14	3	10	29 Sept. 98	29 Sept. 04	Germany	California.
	0	0	0	3	0	3	1	0	0	5	4	12	12 Dec. 98	12 Dec. 04	Finland	Massachusetts.
10	0	0	1	4	11	2	7	0	1			do, b	do	South Carolina	Virginia.	
	0	0	0	2	8	3	2	0	2	8	3	15	do	do	Pennsylvania	Pennsylvania.
	0	0	0	2	2	3	7	0	4	14	0	6	do	do	Maryland	Virginia.
	0	0	0	3	6	2	6	0	1	4	2	27	do	do	Virginia	Do.
	0	0	0	0	0	0	0	0	0	0	0	0	do	do	do	do.

CARPENTERS (45).

5	2	11	2	6	0	2	2	2	27	6 June 99	Virginia	Virginia.
	1	9	3	1	0	2				10 Jan. 00	New York	New York.
	3	6	1	3	0	3	3	0	0	do	New Jersey	Virginia.
	3	1	1	7	0	3				do, c	Massachusetts	Maine.
	3	5	2	0	0	1				do, c	Virginia	Virginia.
10	3	1	1	9	0	2				do	Ireland	New York.
	4	9	0	1	0	1	16	2	29	9 Feb. 00	Norway	Do.
	3	6	1	3	0	1				20 Feb. 00	California	California.
	2	11	1	11	0	1				do	Pennsylvania	Pennsylvania.
	2	2	1	6	0	1				3 Apr. 01	New York	California.

a Acting carpenter, 31 March to 19 August, 1874.

b Acting carpenter, 27 July, 1896, to 10 September, 1897; assistant engineer, for temporary service, 3 June to 31 October, 1898.

c Assistant engineer, for temporary service, 20 June, 1898; honorably discharged 22 December, 1898.

## CHIEF CARPENTERS AND CARPENTERS.

## CARPENTERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	3950	William Cochran Hardie	Waiting orders	1 Jan. 05	Dec. 04
	3961	Frederick William Witte	Navy-yard, League Island	1 June 04	May 04
	3962	William Francis Hamberger	Waiting orders	21 Dec. 04	Dec. 04
15	3963	Harry Lander Olmsted	New Orleans	13 Aug. 01	1st cruise
	3964	Harry Leslie Demarest	Inspection duty (Bu. C. & R.)	1 Sept. 04	July 04
	3965	Charles Shirlcliffe Kendall	Kentucky	2 Dec. 01	1st cruise
	3966	Joseph Francis McCole	Inspection duty (Bu. C. & R.)	6 Oct. 04	Aug. 04
	3967	Thomas Jos <sup>e</sup> Logan	Naval Academy	8 June 04	Apr. 04
	3968	James Thomas Winn	Trtmt. Army Gen. Hosp., Fort Bayard	4 Mar. 03	Jan. 03
20	3969	John Abel Lord	Mouadnock	1 Dec. 02	1st cruise
	3960	William O'Neill	Wisconsin	do	do
	3961	Charles Edward Richardson *	Atlanta	24 Dec. 03	do
	3962	Frederick Marcellus Kirchnier	Massachusetts	14 Sept. 03	do
	3963	George Albert Lazar *	Tacoma	30 Jan. 04	do
25	3964	Walter Richard Donaldson *	Oregon	29 Mar. 04	do
	3965	Frank Gilbert *	Des Moines	28 Dec. 03	do
	3966	Thomas Benjamin Casey *	Chicago	6 Sept. 04	do
	3967	Lawrence Arthur Maaske *	Amphitrite†	1 Apr. 04	do
	3968	Elvie Lawrence Kempton *	Asiatic Station	8 Apr. 04	do
30	3969	Edward Foster Pullen *	Amphitrite†	1 Apr. 04	do
	3970	Harry Elmer Cooper *	Missouri	28 Dec. 03	do
	3971	Albert Tucker *	Amphitrite†	1 Apr. 04	do
	3972	Allen David Moseley *	Illinois	12 May 04	do
	3973	Timothy Stanislaus Twigg *	Duty with West Virginia	17 Sept. 04	do
35	3974	Clifton Greenwell *	Hartford	28 Apr. 04	1st cruise
	3975	Joseph Feaster, jr. *	Duty with Pennsylvania	30 Dec. 04	do
	3976	Willbert Ohsen Crockett *	Arkansas	28 Dec. 03	1st cruise
	3977	Charles Harold Logan *	New York	19 Apr. 04	do
	3978	Harry Thompson Newman *	Asiatic Station	28 Dec. 03	do
40	3979	Arno Wedmore Jones *	Boston	30 Aug. 04	do
	3980	Patrick Sarsfield *	Asiatic Station	28 Dec. 03	do
	3981	Peter Treutlein *	do	4 Apr. 04	do
	3982	James William Costello *	Chattanooga	11 Oct. 04	do
	3983	Robert Howard Lake *	Topeka	6 May 04	do
45	3984	Sverre Floathe *	Buffalo	22 Aug. 04	do

\* Acting appointment; not yet warranted.

† Also naval station, Guantanamo.

CARPENTERS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Da.			
15	3	0	0	8	0	1				3 Apr. 01	Scotland	Maryland.
	3	1	0	7	0	1				do	New York	New York.
	2	4	0	5	0	0	8	0	15	do	New Jersey	New Jersey.
	3	5	0	2	0	1				1 May 01	Illinois	New York.
	3	0	0	4	0	4				do	New York	Virginia.
20	3	1	0	6	0	1				do	Pennsylvania	Pennsylvania.
	3	11	0	5	0	3				do	New York	New York.
	3	0	0	7	0	1	1	7	19	do	Maryland	Maryland.
	1	7	0	2	1	11	5	0	16	do	do	Do.
	2	1	0	9	0	0				5 Feb. 02	Maine	Maine.
25	2	1	0	9	0	1				do	Pennsylvania	New Hampshire.
	1	0	0	7	0	1				5 May 03	Virginia	Virginia.
	1	4	0	4	0	0				do	do	Massachusetts.
	0	11	0	8	0	0	4	10	22	do	Hungary	California.
	0	9	0	3	0	0				28 Dec. 03	California	Do.
30	0	11	0	1	0	0	8	4	23	do	Pennsylvania	Pennsylvania.
	0	4	0	8	0	0	2	0	0	do	Massachusetts	Massachusetts.
	0	9	0	3	0	0				do	Michigan	Do.
	0	9	0	3	0	0				do	New Hampshire	California.
	0	9	0	3	0	0				do	Virginia	Virginia.
35	1	0	0	0	0	0	2	5	29	do	Pennsylvania	Pennsylvania.
	0	9	0	3	0	0	7	2	1	do	Virginia	Virginia.
	0	8	0	4	0	0				do	do	Do.
	0	0	0	11	0	1				do	California	California.
	0	8	0	4	0	0				do	District of Columbia	Dist. Columbia.
40	0	0	1	0	0	0				do	Pennsylvania	California.
	1	0	0	0	0	0	5	11	3	do	Maine	Maine.
	0	9	0	3	0	0				do	California	California.
	0	11	0	0	0	1	6	2	26	do	New Jersey	New Jersey.
	0	4	0	8	0	0				do	Tennessee	California.
45	0	9	0	1	0	2	11	1	23	do	Ireland	New York.
	0	9	0	3	0	0				do	Germany	California.
	0	3	0	9	0	0				do	Ireland	Massachusetts.
	0	8	0	4	0	0				do	Virginia	Virginia.
	0	4	0	8	0	0				do	Norway	California.

## CHIEF SAILMAKERS AND WARRANT MACHINISTS.

## CHIEF SAILMAKERS (6).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of service.
		<i>Rank with, but after, Ensign.</i>			
	4001	John Roddy	Navy-yard, Mare Island	9 Aug. 01	Oct. 02
	4002	Garrett Van Mater	Navy-yard, New York	1 Oct. 03	July 04
	4003	Frank Watson	Navy-yard, League Island	26 Sept. 02	Sept. 03
	4004	Milton Whitney Watkins	Navy-yard, Pensacola	5 Feb. 03	Oct. 03
5	4005	John Abraham Long	Navy-yard, Boston	3 Nov. 03	Sept. 04
	4006	Michael P. Barr	Navy-yard, New York	21 May 04	Apr. 05

## WARRANT MACHINISTS (180).

	4101	Edward Hugh Campbell	Marblehead	6 July 99	1st cruise
	4102	Elmer Andrew Blackwell	Ohio	4 Oct. 04	Mar. 05
	4103	Gustav Auberlin	New York	29 June 03	Sept. 04
	4104	John Frederick Green	Tacoma	30 Jan. 04	do
5	4105	James Harry Morrison	Denver	31 May 04	Feb. 05
	4106	Theodore Meyer	Chattanooga	29 May 00	Jan. 01
	4107	Herbert Edwin Kershaw	do	11 Oct. 04	May 05
	4108	Alphonse Gay	Brooklyn	6 July 99	1st cruise
	4109	Edward Adams Manck	Cleveland	do	do
10	4110	Thomas O'Donnell	Texas	8 July 03	July 04
	4111	William Henry Johnson	Brooklyn	5 June 03	do
	4112	Charles Lester Phillips	Des Moines	6 July 99	1st cruise
	4113	William Rufus Scofield	Culgoa	20 Dec. 02	June 03
	4114	George Martin Heinen	Duty with Colorado	27 Dec. 04	Sept. 05
15	4115	George Otis Littlefield	Minneapolis	6 July 99	1st cruise
	4116	Arthur Cottrell	Iowa	22 Nov. 03	June 04
	4117	John Edward Cleary	Missouri	2 Apr. 00	Dec. 01
	4118	Otto Johnson	Olympia	20 Feb. 00	1st cruise
	4119	Clarence Eddy Wood	Baltimore	23 May 03	June 04
20	4120	Richard Jeffares	Des Moines	5 Mar. 04	Dec. 05
	4121	Frederick Carl Lutz	Newark	23 Aug. 99	1st cruise
	4122	James Wilson	Boston	18 Nov. 02	July 03
	4123	Charles Hammond	Supply	28 July 02	do
	4124	Harold Ivan Lutken	Arkansas	29 May 00	1st cruise
25	4125	Daniel Mullan	Oregon	28 Aug. 02	Oct. 03
	4126	John Joseph Fuller	Duty with West Virginia	24 Dec. 04	Sept. 05
	4127	Alfonzo Skinner	Rainbow	7 Mar. 03	Aug. 04
	4128	James Watt Murray	Ohio	23 Aug. 99	1st cruise
	4129	Henry Smith	Boston	25 Sept. 03	Oct. 04
30	4130	Robert Thomas Scott	Cleveland	2 Nov. 03	June 04
	4131	John Dexter	Columbia	9 Nov. 03	Jan. 04
	4132	Charles Herman Hosung	Abarenda	3 Nov. 03	June 04
	4133	William Clifford Dronberger	Brooklyn	4 Apr. 04	Sept. 05
	4134	Adam Gibson	Naval Academy	25 Nov. 01	Nov. 02
35	4135	George Byron Coleman	Maine	23 Aug. 99	1st cruise
	4136	William James Powell	Ohio	4 Oct. 04	Sept. 05
	4137	Martin Joseph Clancy	Kentucky	23 Aug. 99	1st cruise
	4138	Oscar Berentson	Inspection duty (Bu. S. E.)	8 Apr. 04	Dec. 05
	4139	John Thomas Pennycook	Treatment naval hospital, Norfolk	31 Dec. 04	Dec. 05
40	4140	George Thomas Brownridge	Tacoma	30 Jan. 04	Sept. 05
	4141	Samuel Leader Wartman	Minneapolis	3 Aug. 03	Oct. 04
	4142	James Andrew Hickey	Oregon	20 Apr. 03	Nov. 04
	4143	Emmanuel Amedeo Salvator	Missouri	1 Dec. 03	Jan. 04
	4144	John Thomas Riley	Yankee	4 Sept. 99	1st cruise
45	4145	Robert John Vickery	Buffalo	29 Sept. 03	Nov. 04

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (6).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
	0	2	8	10	23	7	0	3				27 Apr. 72	3 Mar. 99	Pennsylvania	Pennsylvania.
	4	5	14	11	14	2	2	11				25 Jan. 73	do	New York	New York.
	2	11	10	1	16	7	1	2				3 Mar. 77	do	Pennsylvania	Pennsylvania.
	1	8	5	5	17	3	3	0				18 Apr. 79	do	Maryland	Massachusetts.
	3	8	8	5	11	6	3	10				2 Apr. 81	do	Massachusetts	Do.
	1	10	9	7	6	10	0	3				4 May 88	do	Dist. Columbia	Dist. Columbia.

WARRANT MACHINISTS (180).

	5	3	0	0	0	3	3	11	13	6 July 99	England	Pennsylvania.
	5	0	0	5	0	1	1	2	3	do	New Jersey	New Jersey.
	4	8	0	9	0	1	4	1	27	do	Michigan	Michigan.
	4	1	1	4	0	1	1	0	5	do	Holland	Illinois.
	5	0	0	4	0	2	5	9	25	do	Pennsylvania	Pennsylvania.
	5	1	0	4	0	2	2	5	18	do	Germany	Massachusetts.
	5	1	0	3	0	2	1	3	6	do	Massachusetts	Do.
	5	4	0	1	0	1	13	6	10	do	Switzerland	New York.
	5	4	0	3	0	0	5	1	12	do	New York	Do.
	4	5	1	1	0	0	5	10	5	do	England	Do.
	5	1	1	0	0	1	1	2	16	do	Dist. Columbia	Dist. Columbia.
	5	3	0	0	0	3	5	7	5	do	Massachusetts	Massachusetts.
	5	0	0	6	0	0	4	5	29	do	New York	New York.
	4	4	0	11	0	3	2	10	17	do	New Jersey	California.
	5	3	0	0	0	3	5	10	25	do	Maine	Maine.
	5	0	0	5	0	1	4	9	7	do	Kansas	New York.
	4	11	0	3	0	2	4	6	8	23 Aug. 99	New York	Do.
	4	7	0	3	0	6	12	3	1	do	Sweden	California.
	4	5	0	11	0	0	1	4	21	do	Massachusetts	Massachusetts.
	4	10	0	5	0	1	1	4	11	do	Ireland	New York.
	4	3	0	0	0	2	2	9	3	do	Dist. Columbia	Dist. Columbia.
	4	1	1	2	0	1	1	4	2	do	Missouri	California.
	4	4	1	0	0	0	6	9	0	do	Pennsylvania	Pennsylvania.
	4	6	0	5	0	5	6	3	21	do	Wales	Illinois.
	4	6	0	6	0	4	1	1	9	do	Ireland	California.
	4	9	0	4	0	3	2	4	17	do	Missouri	Missouri.
	4	10	0	6	0	1	2	0	3	do	New York	New York.
	5	2	0	0	0	2	5	10	15	do	Scotland	Pennsylvania.
	4	4	1	0	0	0	13	2	16	do	Denmark	New York.
	5	0	0	3	0	1	8	5	15	do	Scotland	Pennsylvania.
	4	4	1	0	0	0	10	2	8	do	Massachusetts	New York.
	4	10	0	3	0	3	1	3	24	do	New Jersey	California.
	4	10	0	4	0	2	1	4	12	do	Delaware	Ohio.
	2	3	3	1	0	0	16	6	28	do	Scotland	New York.
	4	11	0	1	0	1	4	1	21	do	New York	Do.
	4	1	0	11	0	4	14	7	7	do	Michigan	California.
	4	6	0	8	0	2	11	9	25	do	Virginia	Virginia.
	4	2	0	10	0	5	11	2	14	do	Norway	New Jersey.
	3	3	2	1	0	0	1	4	16	do	Scotland	Dist. Columbia.
	4	0	1	3	0	1	4	1	26	23 Aug. 99	New York	California.
	4	6	0	8	0	2	3	1	12	do	Pennsylvania	Pennsylvania.
	4	11	0	2	0	4	6	4	12	do	Massachusetts	Massachusetts.
	4	2	0	9	0	5	15	3	1	do	At sea	New York.
	5	4	0	0	0	0	21	1	15	do	England	Virginia.
	4	6	0	9	0	1	3	0	0	do	do	Massachusetts.

a Assistant engineer for temporary service, 25 June, 1898; honorably discharged 10 March, 1899.



## WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	4146	Benjamin Franklin Beers	Nevada	5 Oct. 03	Sept. 02
	4147	Adam Augustus Shafer	Missouri	1 Dec. 03	Apr. 03
	4148	John Winder Clark	Maine	18 June 03	Jan. 01
	4149	Lemuel Theophilus Cooper	Alabama	13 Nov. 03	Aug. 03
50	4150	William Washington Booth	Duty with Pennsylvania	12 Nov. 04	July 04
	4151	Charles Gudmund Nelson	Wisconsin	23 Apr. 04	Sept. 03
	4152	Kellum Duane Grant	Missouri	28 Dec. 04	Dec. 05
	4153	Ralph Farrington Nourse	Caesar	23 Aug. 99	1st cruise
	4154	Francis Patrick Mugar	Atlanta	15 Oct. 03	June 03
55	4155	William Franklin Mullinix	Massachusetts	23 Aug. 99	1st cruise
	4156	James Lambert Baart	Texas	29 Oct. 02	Aug. 01
	4157	Martin Mathias Schreiber	Kearsarge	9 May 03	Apr. 02
	4158	David Purdon	Raleigh	26 Jan. 03	Sept. 02
	4159	Bernard Gebhardt	Duty with West Virginia	26 Oct. 04	Sept. 04
60	4160	Joel Thomas Biggs	Alabama	16 Oct. 00	Jan. 00
	4161	George Clifton Ellerton	Iowa	22 Sept. 04	June 04
	4162	Arthur Delos Catherwood	Newark	23 Aug. 99	1st cruise
	4163	James Quill	Florida	..... do	..... do
	4164	Joseph James Duffy	Alabama	..... do	..... do
65	4165	Arthur Truman Percival	Ohio	4 Oct. 04	Sept. 03
	4166	Frederick Henry Richwien	Navy-yard, New York	6 June. 04	Dec. 03
	4167	Jacobus Johannes Corino	Olympia	5 May 03	Feb. 02
	4168	Fred John Korte	Columbia	9 Nov. 03	Oct. 02
	4169	Edwin James Cuthereil	Amphitrite	23 Aug. 99	1st cruise
70	4170	Ormand Allan Currie	Navy-yard, Boston	17 Aug. 03	June 03
	4171	Rush Correvia Steele	Chicago	15 Aug. 04	Mar. 03
	4172	Joseph Evans Venable	Buffalo	10 Dec. 03	Aug. 03
	4173	John Littleton King	Duty with Colorado	8 Aug. 04	July 03
	4174	John Joseph Horan	Waiting orders	1 Jan. 05	Dec. 03
75	4175	Martin Casey	Nevada	27 Aug. 03	May 03
	4176	Richard Beale Smith	Naval recruiting rendezvous, New York	29 Jan. 04	Jan. 03
	4177	August Anschuetz	Sick leave	13 Nov. 04	Oct. 03
	4178	William John Trevorrow	Adams	10 Dec. 03	Apr. 03
	4179	Harry Desmond	Training station, Narragansett Bay	19 Nov. 04	Oct. 03
80	4180	Charles Henry Gilhuley	Massachusetts	1 Nov. 01	1st cruise
	4181	Rufus Guy Van Ness	Asiatic Station	..... do	..... do
	4182	Clarence Miller Wingate	New Orleans	..... do	..... do
	4183	Murray Samuel Holloway	Olympia	26 Jan. 02	..... do
	4184	John St. Clair Hothersall	Naval Academy	23 Nov. 01	..... do
85	4185	Michael Augustus Rossiter	Treatment naval hospital, Philadelphia	— Nov. 04	Nov. 03
	4186	Peter Joseph Hanlon	Hartford	27 Nov. 01	1st cruise
	4187	Bergen Heggenhaugen	Raleigh	1 Nov. 01	..... do
	4188	Charles Arthur Rowe	Texas	2 Feb. 03	..... do
	4189	John Henry Busch	Topeka	14 Dec. 01	..... do
90	4190	Ernest Evans	Tacoma	3 Jan. 04	Sept. 03
	4191	William Boteler Stork	New Orleans	1 Nov. 01	1st cruise
	4192	George Henry Paul	Kentucky	..... do	..... do
	4193	Charles Sheridan Joyce	New Orleans	..... do	..... do
	4194	Charles Crater	Fisheries, steamer Albatross	..... do	..... do
95	4195	Clarence Russell Johnson	Dixie	..... do	..... do
	4196	Ben Smith	Yankee	6 Feb. 02	..... do
	4197	William James	Asiatic Station	1 Nov. 01	..... do
	4198	Charles Washington Jackson	Rainbow	..... do	..... do
	4199	Jannia Vinke Jacobsen	Dixie	28 Apr. 02	..... do
100	4200	Patrick Ferman	Waiting orders	1 Jan. 05	Dec. 03
	4201	George Washington Johnson	Leave of absence	10 Dec. 04	..... do
	4202	Harlan Blake Heath	Massachusetts	5 Mar. 04	Nov. 03
	4203	Frank Rissner	Oregon	28 Jan. 02	1st cruise
	4204	John Bryce	Supply	6 Aug. 02	..... do
105	4205	Joseph Johnson Burgess	New York	1 Nov. 01	1st cruise

WARRANT MACHINISTS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
50	4	1	0	8	0	7	9	2	22	23 Aug. 99	New York	New York.
	4	9	0	6	0	1	7	4	12	do	Virginia	Virginia.
	4	1	0	9	0	6	5	11	17	do	do	New York.
	5	1	0	0	0	3	1	4	25	do	Kansas	Nebraska.
	4	7	0	7	0	2	5	3	12	do	Maryland	New York.
	4	9	0	6	0	1	5	11	9	do	Sweden	Do.
	4	2	1	0	0	2	6	2	3	do	New York	Do.
55	4	11	0	3	0	2	1	5	0	do	do	Do.
	4	10	0	5	0	1	4	7	24	do	Rhode Island	Rhode Island.
	5	4	0	0	0	0	6	4	16	do	Maryland	Maryland.
	4	2	1	0	0	2	3	7	12	do	Holland	New York.
60	3	2	2	0	0	2	13	9	19	do	Prussia	Virginia.
	4	11	0	1	0	4	4	10	5	do	Ireland	Connecticut.
	4	10	0	5	0	1	1	5	21	do	Illinois	New York.
	4	7	0	9	0	0	2	7	3	do	New York	Do.
65	4	11	0	2	0	3	1	3	24	do	Illinois	Texas.
	4	11	0	1	0	4	3	0	10	do	do	California.
	5	3	0	0	0	1	14	4	15	do	New Hampshire	New Hampshire.
	5	2	0	2	0	0	2	8	15	do	Pennsylvania	Delaware.
	3	8	1	2	0	6	3	4	15	do	California	California.
70	3	4	0	10	1	2	1	1	3	do	Maryland	Maryland.
	5	1	0	1	0	2	5	8	16	do	Holland	New York.
	4	3	1	0	0	1	2	7	5	do	Germany	Do.
	5	2	0	1	0	1	16	4	28	do	Virginia	Virginia.
	3	7	1	5	0	4	26	5	19	do	Massachusetts	Massachusetts.
75	4	0	0	11	0	5	15	8	16	do	District of Columbia	District of Columbia.
	4	10	0	5	0	1	15	3	7	do	Canada	Pennsylvania.
	4	4	0	11	0	1	5	3	26	do	Virginia	District of Columbia.
	4	11	0	1	0	4	1	5	0	do	Maryland	Maryland.
	4	7	0	8	0	1	14	2	23	do	Virginia	Virginia.
80	3	11	1	4	0	1	14	7	25	do	Ireland	Maryland.
	4	4	0	7	0	5	8	5	10	do	Germany	New Jersey.
	4	1	0	9	0	1	5	5	12	29 Jan. 00	California	California.
	3	10	0	11	0	2	2	10	4	do	Massachusetts	Massachusetts.
	3	2	0	0	0	0	7	8	28	1 Nov. 01	Connecticut	Pennsylvania.
85	3	1	0	0	0	1	1	2	21	do	Ohio	Ohio.
	3	2	0	0	0	0	7	11	8	do	District of Columbia	Maryland.
	3	0	0	2	0	0	6	2	1	do	Ohio	Ohio.
	0	6	2	8	0	0	20	10	11	do	New York	New Jersey.
	1	11	1	1	0	2	5	4	8	do	do	New York.
90	3	2	0	0	0	0	5	5	9	do	Pennsylvania	Pennsylvania.
	2	10	0	4	0	0	2	10	15	do	Norway	Massachusetts.
	2	2	0	11	0	1	3	7	3	do	Massachusetts	Do.
	3	1	0	1	0	0	12	10	19	do	Maryland	Maryland.
	2	10	0	7	0	0	7	8	8	do	Missouri	California.
95	2	11	0	3	0	0	4	2	11	do	Maryland	Massachusetts.
	3	1	0	0	0	1	4	0	11	do	New York	Colorado.
	3	2	0	0	0	0	2	0	21	do	do	Illinois.
	3	2	0	0	0	0	3	11	21	do	New Jersey	California.
	3	2	0	0	0	0	2	2	1	do	New Hampshire	Massachusetts.
100	2	11	0	2	0	1	9	8	23	do	Scotland	New York.
	3	2	0	0	0	0	3	4	15	do	Texas	Texas.
	3	2	0	0	0	0	17	11	10	do	North Carolina	Virginia.
	2	6	0	8	0	0	9	4	19	do	Norway	Florida.
	3	2	0	0	0	0	6	7	29	do	New Jersey	New Jersey.
105	3	1	0	0	0	1	7	6	1	do	District of Columbia	District of Columbia
	2	1	0	5	0	8	1	11	1	do	New Hampshire	New Hampshire.
	2	11	0	3	0	0	3	0	0	do	Texas	Washington.
	2	5	0	9	0	0	6	1	19	do	Scotland	New York.
	3	2	0	0	0	0	10	5	29	1 Nov. 01	Maine	Maine.

a Five years' service in the Army.

## WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	4206	George Mellen	Newark	2 Dec. 04	Oct. 03
	4207	Llewellyn Haynes Wentworth	Monadnock	2 Jan. 02	1st cruise
	4208	Rasmus Iversen	Iowa	1 Nov. 01	do
	4209	Henry Edward White	Oregon	do	do
110	4210	Charles Cornelius Holland *	Asiatic Station	9 Jan. 02	do
	4211	Ellwood Wilson Andrews	Illinois	1 Nov. 01	do
	4212	Rudolph Albert Rung	Iowa	do	do
	4213	Joseph Francis Sauer	Waiting orders	1 Jan. 05	Dec. 04
115	4214	Lee Grossenbaker	Asiatic Station	28 Apr. 02	1st cruise
	4215	Francis Joseph McAllister	Florida	25 Feb. 02	do
	4216	Cornelius John Collins	Raleigh	1 Nov. 01	do
	4217	Winslow Delphin Conn	Brooklyn	do	do
	4218	William Enos Stiles	Monadnock	17 Mar. 02	do
	4219	Adolph Amalie Gathemann	Topeka	25 Dec. 01	do
120	4220	William Francis McCulloch	Prairie	2 Dec. 01	do
	4221	Daniel Clinton Beach	Illinois	1 Dec. 01	do
	4222	James Madison Ober	Franklin	18 Apr. 04	Apr. 04
	4223	William Chesley Gray	Baltimore	1 Nov. 01	1st cruise
	4224	William Patrick Little	Maine	29 Dec. 02	do
125	4225	John Burns	Kearsarge	30 July 03	do
	4226	John McPhee *	Wisconsin	do	do
	4227	Edward Gillespie Affleck	Minneapolis	5 Oct. 03	do
	4228	John Archibald Oliver *	Cleveland	2 Nov. 03	do
	4229	James Joseph Cotter	Baltimore	30 July 03	do
130	4230	Carl Emil Petersen *	Columbia.	9 Nov. 03	do
	4231	Arthur Augustus Smith	Kearsarge	15 Aug. 03	do
	4232	Lewis Alden McLure	Illinois	2 Aug. 03	do
	4233	Edward Gardiner Higgins	Atlanta.	20 Aug. 03	do
	4234	John Lorimer Barnswell	Maine	16 Aug. 03	do
135	4235	Friedrich Gustav Sprengel *	Massachusetts	19 Sept. 03	do
	4236	Joseph Fitton *	Denver	17 May 04	do
	4237	Matthias August Thormahlen *	Asiatic Station	5 Dec. 03	do
	4238	Louis C. Higgins *	Alabama	16 Dec. 03	do
	4239	John I. Baillinger *	New York	20 Dec. 03	do
140	4240	Edmuud Henry Klamt *	Wyoming	16 Jan. 04	do
	4241	Augustus Daniel Devine *	Prairie	19 Mar. 04	do
	4242	Carl Johanson *	Illinois	21 Mar. 04	do
	4243	Fred Walter Cobb *	Wisconsin	28 Mar. 04	do
	4244	George Sidney Bingham *	Wisconsin	11 May 04	do
145	4245	William Theodore Robinson *	Denver	25 May 04	do
	4246	James Laroun McCormack *	Des Moines	11 May 04	do
	4247	William Heidelberg *	Asiatic Station	do	do
	4248	Fred Fletcher Ingram *	New York	do	do
	4249	Guss Williams *	Kentucky	do	do
150	4250	George Crofton *	Missouri	27 May 04	do
	4251	Thomas Daniel Healy *	Chicago	7 June 04	do
	4252	Otto Bismarck Kibele *	New Orleans	29 Dec. 04	do
	4253	Herbert Ellsworth Fish *	Bainbridge	do	do
	4254	George Grownney *	Helena	do	do
155	4255	Walter Samuel Falk *	Culgoa	do	do
	4256	Barnett Bowie *	Holland	do	do
	4257	James Joseph Cullen *	Alabama	do	do
	4258	Herbert John Wiseman *	Mobian	do	do
	4259	John Peter Richter *	Quiros	do	do
160	4260	John L. Sanders *	Marietta	do	do
	4261	George Ivy Peary *	Raleigh	do	do
	4262	John Raphael Burkhardt *	Chicago	do	do
	4263	John Robert Likens *	Denver	do	do
	4264	Charles Franz *	Newark	do	do
165	4265	James Harvey McDonough *	Naval station Culebra	do	do
	4266	Frank Olby Wells *	Petrel	do	do
	4267	Frank Robert King *	Wyoming	do	do
	4268	Daniel Joseph McCarthy *	Chicago	do	do
	4269	Anthony Peter McCarthy	Alabama	1 Jan. 05	do
170	4270	Thomas William Smith	New York	do	do

\* Acting appointment; not yet warranted.

WARRANT MACHINISTS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—	
	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Da.				
110	1	7	0	0	0	0	1	1	5	1 Nov. 01	Pennsylvania	Iowa.	
	0	0	0	0	0	0	0	0	5		do	Massachusetts	Massachusetts.
	0	0	0	0	0	0	0	0	6		do	Denmark	New York.
	11	0	0	0	0	0	0	0	7		do	England	California.
	0	0	0	0	0	0	0	0	6		do	Virginia	Virginia.
115	3	1	0	0	0	0	1	2	11	5	do	District of Columbia	District of Columbia.
	0	0	0	0	0	0	0	3	0	28	do	Germany	New York.
	2	2	0	0	0	0	0	3	6	18	do	do	Illinois.
	8	9	0	0	0	0	0	7	2	6	do	South Carolina	Do.
	3	9	0	0	0	0	4	3	1	13	do	New York	New York.
120	3	2	0	0	0	0	0	4	3	8	do	do	California.
	0	0	0	0	0	0	2	2	20	do	Massachusetts	Massachusetts.	
	9	9	0	0	0	0	0	5	6	15	do	Wisconsin	California.
	0	0	0	0	0	0	2	3	5	12	do	Germany	Illinois.
	3	1	0	0	0	0	1	16	8	22	do	Indiana	Maine.
125	3	1	0	1	0	0	0	6	3	23	do	Illinois	Illinois.
	2	1	1	0	0	0	1	1	9	7	do	District of Columbia	District of Columbia.
	2	2	0	0	0	0	0	5	0	23	do	Maryland	Maryland.
	0	0	0	0	0	0	0	3	9	25	do	New York	New York.
	1	5	0	0	0	0	0	10	11	14	22 July 02 30 July 03	Ireland	New Jersey.
130	1	5	0	0	0	0	0	5	7	27	do	England	Michigan.
	1	3	0	2	0	0	0	5	0	24	do	Illinois	Illinois.
	2	5	0	0	0	0	0	13	10	3	do	District of Columbia	New York.
	1	2	0	3	0	0	0	4	5	20	do	Massachusetts	Massachusetts.
	1	2	0	3	0	0	0	5	3	20	do	Germany	New Jersey.
135	1	5	0	0	0	0	0	0	0	0	1 Aug. 03	New York	New York.
	1	5	0	0	0	0	0	5	0	6	2 Aug. 03	Iowa	Oregon.
	1	4	0	1	0	0	0	12	0	20	do	Florida	Florida.
	1	4	0	0	0	0	0	7	0	13	16 Aug. 03	Maryland	Maryland.
	1	3	0	0	0	0	0	8	3	25	19 Sept. 03	Germany	New York.
140	0	8	0	7	0	0	0	3	11	22	2 Oct. 03	England	Do.
	1	1	0	0	0	0	0	5	7	20	5 Dec. 03	Illinois	Do.
	1	1	0	0	0	0	0	6	1	21	16 Dec. 03	Florida	Florida.
	1	0	0	0	0	0	0	3	8	20	9 Dec. 03	Illinois	Illinois.
	0	11	0	0	0	0	0	7	4	15	16 Jan. 04	New York	New York.
145	0	8	0	0	0	1	6	8	10	19	19 Mar. 04	Massachusetts	Massachusetts.
	0	9	0	0	0	0	9	0	28	21	21 Mar. 04	Sweden	New York.
	0	9	0	0	0	0	4	2	6	28	28 Mar. 04	Wisconsin	Illinois.
	0	8	0	0	0	0	7	8	13	11	11 May 04	England	Connecticut.
	0	7	0	1	0	0	11	1	23	do	Maryland	Maryland.	
150	0	8	0	0	0	0	8	5	14	do	Iowa	Iowa.	
	0	8	0	0	0	0	8	3	24	do	Kentucky	New York.	
	0	8	0	0	0	0	2	3	15	do	Massachusetts	Massachusetts.	
	0	7	0	0	0	1	4	0	28	do	Sweden	Illinois.	
	0	7	0	0	0	0	4	11	5	27	27 May 04	Rhode Island	Rhode Island.
155	0	7	0	0	0	0	11	5	25	7	7 June 04	Kentucky	Kentucky.
	0	0	0	0	0	0	3	11	12	29	29 Dec. 04	Ohio	Wisconsin.
	0	0	0	0	0	0	3	0	12	do	Massachusetts	Rhode Island.	
	0	0	0	0	0	0	0	10	4	do	California	California.	
	0	0	0	0	0	0	3	11	25	do	Michigan	Michigan.	
160	0	0	0	0	0	0	6	8	15	do	Virginia	Maryland.	
	0	0	0	0	0	0	3	6	16	do	England	New York.	
	0	0	0	0	0	0	9	10	4	do	California	California.	
	0	0	0	0	0	0	3	2	0	do	Wisconsin	Wisconsin.	
	0	0	0	0	0	0	8	11	16	do	Missouri	Massachusetts.	
165	0	0	0	0	0	0	2	1	4	do	Maine	Maine.	
	0	0	0	0	0	0	3	10	17	do	Missouri	Missouri.	
	0	0	0	0	0	0	4	6	28	do	Pennsylvania	Pennsylvania.	
	0	0	0	0	0	0	7	1	15	do	Bohemia	Do.	
	0	0	0	0	0	0	6	8	28	do	Virginia	Virginia.	
170	0	0	0	0	0	0	4	2	16	do	Michigan	Michigan.	
	0	0	0	0	0	0	3	0	29	do	Germany	Washington.	
	0	0	0	0	0	0	3	3	20	do	Massachusetts	Massachusetts.	
	0	0	0	0	0	0	4	1	17	1 Jan. 05	Pennsylvania	New York.	
	0	0	0	0	0	0	3	10	13	do	Illinois	Illinois.	

## CHIEF SAILMAKERS AND WARRANT MACHINISTS.

## WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	4271	Bernhard Christensen *	Monadnock	1 Jan. 05	1st cruise
	4272	Louis Randolph Ford *	Wyoming	do	do
	4273	John Merget *	Columbia	do	do
	4274	Raymond Leland Drake *	Pensacola	do	do
175	4275	Arthur Henry Hawley *	Texas	do	1st cruise
	4276	Frank Rudolf Filter *	Cleveland	do	do
	4277	George Washington Byrne *	Prairie	do	do
	4278	Henry Lobitz *	New York	do	do
	4279	Frank Rensselaer Barker *	Missouri	do	do
180	4280	William Raymond Quinn *	Independence	22 Oct. 04	June,

\* Acting appointment; not yet warranted.

WARRANT MACHINISTS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
175	0	0	0	0	0	0	8	9	2	1 Jan. 05	Norway .....	New York.	
	0	0	0	0	0	0	2	2	7	.....do.....	Texas .....	Texas.	
	0	0	0	0	0	0	5	2	12	.....do.....	Germany .....	New York.	
	0	0	0	0	0	0	9	9	22	.....do.....	Minnesota .....	California.	
	0	0	0	0	0	0	5	9	3	.....do.....	Illinois .....	Illinois.	
	0	0	0	0	0	0	3	8	28	.....do.....	Germany .....	Do.	
180	0	0	0	0	0	0	12	8	16	.....do.....	New York .....	New York.	
	0	0	0	0	0	0	3	11	17	.....do.....	Ohio .....	Ohio.	
	0	0	0	0	0	0	6	6	4	.....do.....	Massachusetts .....	Massachusetts.	
	4	8	0	2	0	6	1	2	27	23 Aug. 99	California .....	California.	

## PHARMACISTS AND MATES.

## PHARMACISTS (25).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of service.
5	4301	Robert Pullen Neville.....	Naval hospital, Norfolk.....	30 Sep. '98	
	4302	Joseph Henry Graham.....	Naval hospital, Boston.....	19 Sept. '98	
	4303	Samuel Englander.....	Naval hospital, New York.....	25 Jan. '00	
	4304	James Henry McGuigan.....	Navy-yard, New York.....	do	
	4305	John Thomas Oursler.....	Naval Academy.....	19 Sept. '98	
10	4306	Joseph McMahon.....	Marine barracks, New York.....	17 Dec. '98	Dec. '98
	4307	Charles Edward Reynolds.....	Hancock.....	21 Sept. '03	
	4308	George Hiram Klock.....	Naval laboratory, New York.....	3 Jan. '99	
	4309	John Charles Martin.....	Naval dispensary, Washington.....	16 Sept. '98	
	4310	John William Wood.....	Naval hospital, Narragansett Bay.....	19 Sept. '98	
15	4311	Atrik Hammar.....	Navy-yard, Mare Island.....	15 Dec. '99	Nov. '98
	4312	Stephen St. John.....	Naval hospital, Mare Island.....	22 Sept. '98	
	4313	Edwin Timothy Morse.....	Asiatic Station.....	1 Apr. '04	Oct. '01
	4314	John Dean Milligan.....	Fisheries steamer Fish Hawk.....	18 Sept. '98	1st cruise
	4315	Richard Waggener.....	Navy-yard, Pensacola.....	25 Sept. '02	
20	4316	Stephen William Douglass.....	Naval magazine, Iona Island.....	15 Oct. '03	
	4317	Phlander Nettleton Guise.....	Naval hospital, Philadelphia.....	17 Sept. '98	
	4318	Joseph Frederick Pearson.....	Training station, Narragansett Bay.....	1 Dec. '02	Oct. '01
	4319	Frederick Troup Gordon.....	Naval dispensary, Washington.....	16 Jan. '03	
	4320	Hubert Henry.....	Bureau Medicine and Surgery.....	9 Nov. '01	
25	4321	Colin McLarty.....	Naval hospital, Yokohama.....	5 Dec. '04	
	4322	Edward May.....	Naval hospital, Norfolk.....	24 Mar. '03	
	4323	Thomas New Kirk Phillips.....	Naval Museum of Hygiene and Medical School, Washington.....	8 June '03	
	4324	Edward Rogers Noyes.....	do.....	20 Oct. '03	
	4325	Frederick Walter Breck.....	Naval hospital, Norfolk.....	26 Nov. '04	

## MATES (27).

5	4351	Olaf Christophersen.....	Waiting orders.....	12 Nov. '03	Sept. '01
	4352	John Robert Daly.....	Philadelphia.....	8 May '02	
	4353	William David Bartley.....	Hancock.....	7 Nov. '00	
	4354	August Edward Strom.....	Lancaster.....	10 Oct. '04	Aug. '01
	4355	George Edward Plander.....	Naval Academy.....	18 July '02	
10	4356	Thomas Gilmore McDonough.....	Hancock.....	2 Sept. '02	
	4357	Richard Joseph Keating.....	Naval Academy.....	1 Oct. '03	
	4358	Louis Perry.....	Wabash.....	1 July '03	
	4359	William Symonds.....	Independence.....	do	
	4360	Patrick Mahoney.....	Fisheries steamer Fish Hawk.....	5 Nov. '04	1st cruise
15	4361	Herman Scherenger.....	Wabash.....	4 Dec. '03	Dec. '01
	4362	Nicholas William Phillips.....	do.....	1 July '03	
	4363	Albert Edward Moore.....	Lancaster.....	do	
	4364	Frank Brimo Helmuth Krause.....	Hancock.....	do	
	4365	Charles Albert Wilson.....	Lancaster.....	do	
20	4366	William Hurley.....	Wabash.....	do	
	4367	William Mac Kay.....	Constellation.....	27 Aug. '04	
	4368	Charles Goring.....	Amphitrite.....	1 July '04	1st cruise
	4369	Harry Dahls.....	Santee.....	9 July '04	
	4370	Edward Stoker.....	Torpedo station.....	1 July '04	
25	4371	John Leonard Eckstrom.....	Solace.....	do	1st cruise
	4372	Howard Wilson.....	Franklin.....	2 Sept. '04	
	4373	Carl Victor Nordlof.....	do.....	1 July '04	
	4374	Edward Everett Wagener.....	Lancaster.....	5 July '04	
	4375	John Emil Eklundh.....	Asiatic Station.....	1 July '04	
	4376	Gustav Johnson.....	Independence.....	do	
	4377	Peter Deickman.....	Franklin.....	4 Aug. '04	

PHARMACISTS AND MATES.

PHARMACISTS (25).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
5	0	0	6	3	0	0	30	9		15 Sept. 98	Virginia	Virginia.
	0	0	6	3	0	0	26	0			Delaware	Massachusetts.
	0	0	6	3	0	0	23	6			New York	California.
	0	0	6	3	0	0	23	0			Maryland	District of Columbia.
	0	0	6	3	0	0	22	6			do	Maryland.
10	0	3	6	0	0	0	9	2	3		do	New York.
	0	0	6	3	0	0	17	4			Ohio	Do.
	0	0	6	3	0	0	17	1			do	Do.
	0	0	6	3	0	0	15	0			do	District of Columbia.
	0	0	6	3	0	0	14	0			do	Rhode Island.
15	1	2	5	1	0	1	13	1	27		do	Sweden.
	0	0	6	3	0	0	13	4			do	California
	1	1	5	2	0	0	11	10			do	Vermont
	6	3	0	0	0	0	11	9			do	New Brunswick
	0	0	5	7	0	8	10	11	7		do	Kentucky
20	0	0	6	3	0	0	9	10			do	Massachusetts
	0	0	6	3	0	0	8	4			do	Ohio
	0	7	4	0	2	9	5	3	26	Mar. 00		Michigan
	0	0	4	3	0	2	9	10	4	25 July 00		Georgia
	0	1	3	8	0	1	8	11	28	16 Mar. 01		Germany
25	0	1	2	7	0	0	19	9	18	25 Apr. 02		West Indies
	0	0	1	9	0	0	6	6	10	28 Mar. 03		Australia
	0	0	1	7	0	0	8	4	27	8 June 03		Ohio
	0	0	1	2	0	0	7	2	17	20 Oct. 03		District of Columbia
	0	0	0	7	0	0	10	8	11	20 May 04		Massachusetts

MATES (27).

5	7	0	5	1	1	2	10	3	0	18 Aug. 97	Norway	New York.
	0	0	7	4	0	0	15	7	27	24 Aug. 97	Massachusetts	Rhode Island.
	0	0	6	5	0	0	21	5	6	18 July 98	Ireland	Do.
	5	8	0	2	0	0	11	0	12	1 Jan. 99	Finland	Texas.
	0	0	2	5	0	0	5	10	29	18 July 02	Massachusetts	Maryland.
10	0	0	2	4	0	0	27	4	20	2 Sept. 02	Ireland	Virginia.
	0	1	1	7	0	3	26	10	8	23 Jan. 03	do	Massachusetts.
	0	0	1	6	0	0	20	10	24	1 July 03	Massachusetts	Do.
	0	0	1	6	0	0	21	7	6	do	do	California.
	0	2	1	4	0	0	21	10	26	do	do	Massachusetts.
15	0	5	1	1	0	0	20	0	9	do	Prussia	New Jersey.
	0	0	1	6	0	0	19	0	5	do	Russia	New York.
	0	0	1	6	0	0	18	9	15	do	England	Do.
	0	0	1	6	0	0	18	8	8	do	do	Do.
	0	0	1	6	0	0	18	0	11	do	Finland	Pennsylvania.
20	0	0	1	6	0	0	14	8	23	do	Ireland	New York.
	0	0	1	6	0	0	9	8	15	do	England	Massachusetts.
	0	6	0	0	0	0	19	0	9	1 July 04	New York	New York.
	0	0	0	6	0	0	17	11	8	do	do	District of Columbia.
	0	0	0	6	0	0	20	3	23	do	England	New York.
25	0	6	0	0	0	0	18	10	21	do	Sweden	California.
	0	2	0	4	0	0	18	9	26	do	Pennsylvania	Pennsylvania.
	0	0	0	6	0	0	17	11	11	do	Sweden	Virginia.
	0	0	0	6	0	0	18	5	4	do	New York	Illinois.
	0	6	0	0	0	0	17	1	8	do	Sweden	California.
25	0	0	0	6	0	0	16	10	0	do	Norway	Do.
	0	1	0	5	0	0	17	4	27	do	Denmark	New York.

\* Mate 4 January, 1864. Resignation accepted 1 March, 1867.



## MIDSHIPMEN

ON PROBATION

## AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

Alphabetically arranged.

FIRST CLASS.—One hundred and fourteen (114) members.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
	Arthur Kennedy Atkins	Mont	21 May 01		Anthony John James	Ill	7 Sept. 01
	John Franklin Atkinson	Ga	Do.		Herbert Emory Kays	Ariz	24 Sept. 01
	Charles Morrison Austin	Tenn	7 Sept. 01	60	Horace Christopher Laird	Tex	7 Sept. 01
5	William Baggaley	Pa	Do.		Walter Hamilton Lassing	Ky	21 May 01
	Virgil Baker	Tenn	23 Sept. 01		Sylvester Howard Lawton, jr.	Ohio	31 Aug. 01
	Grafton Asbury Beall, jr.	W. Va	Do.		Herbert Fairfax Leary	Md	21 May 01
	Francis Gaines Biadell	N. Y.	Do.		Winfield Liggett, jr.	Va.	8 June 01
	Lee Scott Border	Iowa	4 June 01	65	William Tupper Lightle	Ark	7 Sept. 01
	Harold Gardiner Bowen	R. I.	8 June 01		Carl Amos Lohr	Mich	Do.
10	Hugh Brown	Ind	7 Sept. 01		John Jackson London	N. C.	Do.
	Hubert Burnham	At large	21 May 01		Byron McCandless	Colo	Do.
	Turner Foster Caldwell	Tenn	Do.		William Stanley McClintic	N. Y.	23 Sept. 01
	Malcom Campbell, jr.	N. J.	8 June 01	70	Laurance North McNair	N. Y.	21 May 01
	Bruce Livingston Canaga	Ohio	7 Sept. 01		Edward Lloyd McSheehy	Ind	Do.
15	Andrew Francis Carter	S. C.	8 June 01		Roscoe Conkling MacFall	N. J.	7 Sept. 01
	Glenn Owen Carter	Ohio	23 Sept. 01		John Appleton Mandeville	Ga.	23 Sept. 01
	Albert Thomas Church	Idaho	7 Sept. 01		Coburn Steward Marston	Me	4 June 01
	Reuben Burton Coffey	Mo	Do.	75	Herbert Hart Maxson	Nev	23 Sept. 01
	Vaughn Kimball Coman	Wis	21 May 01		Lucian Minor	Tex	Do.
20	Arthur Byron Cook	Ind	Do.		Joe Ralph Morrison	Me	8 June 01
	Alvah Breaker Court	Tex	Do.		Raymond Perry R. Neilson	N. Y.	Do.
	Ormond Lee Cox	Ohio	7 Sept. 01		John Henry Newton, jr.	Pa.	4 June 01
	Logan Cressap	Md	Do.	80	Chester William Nimitz	Tex	7 Sept. 01
	William Linn Culbertson, jr.	Iowa	Do.		Albert Norris	Pa.	8 June 01
25	Ross Sherman Culp	N. C.	8 June 01		Edgar Garfield Oberlin	Ohio	21 May 01
	Louis Polsson Davis	Ohio	Do.		Joseph Vance Ogan	Ohio	7 Sept. 01
	Isaac Foote Dortch	Ala	21 May 01		Henry Atwood Orr	Mich	21 May 01
	Jonathan Stuart Dowell, jr.	Tex	7 Sept. 01	85	Elliott Morgan Pegg	Pa.	7 Sept. 01
	Ernest Durr	Oreg	Do.		George Cargill Pegrum	Tenn	4 June 01
30	Benjamin Dutton, jr.	Pa	21 May 01		John Enoch Pond	H. I.	7 Sept. 01
	William Edgar Eberle	Ark	Do.		John Morton Poole, 3d	Del	21 May 01
	Frank Nathaniel Eklund	Cal	7 Sept. 01		Henry Rawle	Pa.	8 June 01
	Theodore Gordon Ellyson	Va	4 June 01	90	Walter Ellsworth Reno	Mo	7 Sept. 01
	Lewis Calott Farley	Mass	21 May 01		Edward Small Robinson	Pa.	21 May 01
35	Earle Farwell	N. Y.	7 Sept. 01		Edmund Spence Root	Ohio	Do.
	Reed Marquett Fawell	Nebr	23 Sept. 01		Arthur Wesley Sears	Mich	8 June 01
	John Norwood Ferguson	N. C.	21 May 01		Duncan Ingraham Selfridge	At large	Do.
	Hugo Frankenberger	W. Va	Do.	95	Charles Harlan Shaw	Mass.	Do.
	Wilhelm Lee Friedell	Ark	7 Sept. 01		Earl Roof Shipp	Mo	7 Sept. 01
40	Robert Samuel Furber	Minn	21 May 01		Harry Earl Shoemaker	Ind	31 Aug. 01
	William Rea Furlong	Pa	Do.		John Morris Smeckle	N. Y.	7 Sept. 01
	William Peace Gaddis	Ala	23 Sept. 01		Roy Charles Smith	Mich	31 Aug. 01
	James Orville Gawne	N. Y.	21 May 01	100	Simeon Burke Smith	Ark	21 May 01
	Hamilton Freer Glover	S. C.	Do.		William Oscar Spears	Tenn	Do.
45	Samuel Gordon	N. Y.	8 June 01		Benjamin Harrison Steele	Kans	Do.
	Nelson Henry Goss	Ind	7 Sept. 01		George Vandenberg Stewart	N. Y.	7 Sept. 01
	Burton Hepburn Green	Wis	23 Sept. 01		Arthur Curtis Stott, jr.	N. Y.	8 June 01
	Halford Robert Greenlee	Ill	7 Sept. 01	105	Ralph Beaver Strassburger	Pa.	21 May 01
	Gordon Wayne Haines	Ga.	8 June 01		John Cullin Sumpter	Ky	7 Sept. 01
50	Edward Guerrant Hargis	Ky	7 Sept. 01		Ernest Arthur Swanson	Iowa	23 Sept. 01
	Isaac William Hayne	S. C.	8 June 01		John Calvin Sweeney, jr.	Tenn	8 June 01
	Stanford Caldwell Hooper	Cal	31 Aug. 01		Lloyd Woodsey Townsend	N. J.	7 Sept. 01
	Gerald Howze	Ala	6 Mar. 01	110	Alexander S. Wadsworth, jr.	N. C.	Do.
	Royal Eason Ingersoll	Ind	21 May 01		Kenneth Whiting	N. Y.	21 May 01
55	Robert Leo Irvine	Utah	Do.		John Walter Wilcox	Ga.	Do.
	Hiram Leech Irwin	Pa.	Do.		James Sterrett Woods	Pa.	Do.
	Robert Allen Jackson	Va.	Do.		Walter Brown Woodson	Va.	23 Sept. 01

## SECOND CLASS.—One hundred and thirty-three (133) members.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
	Hugh Kerr Aiken	La	14 May 02		Bradley Tyler Johnson, jr.	At large	25 Sept. 02
	George Andrew Alexander	Ohio	25 Sept. 02		Harold Jones	Ala.	2 Sept. 02
	Hugh Allen	Wis.	7 May 02	70	George Frederick Keene, jr.	R. I.	10 May 02
5	Lesley Barratt Anderson	Pa.	30 Aug. 02		Charles Stanley Keller	Pa.	Do.
	Eldred Bewes Armstrong	Ind.	24 Sept. 02		Herndon Browning Kelly	Ky.	Do.
	Lew Morton Atkins	Mont.	23 Sept. 02		Isaac Campbell Kidd	Ohio	23 Sept. 02
	William Cyrus Barker, jr.	Utah	3 Oct. 02		Harry Gard Knox	Ohio	25 Sept. 02
	Owen Bartlett	Mich.	25 Sept. 02	75	George Ernest Lake	Ill.	10 May 02
10	Samuel Westray Battle, jr.	N. C.	29 Aug. 02		Walter William Lorschbough	N. Dak.	21 Nov. 02
	Paul Jones Bean	Tex.	2 Sept. 02		Robert Vivian Lowe	N. Y.	8 May 02
	Lynn Bernard Bernheim	Ky.	Do.		Roy Leighton Lowman	Pa.	2 Sept. 02
	Isaac Crabell Bogart	Ohio	24 Sept. 02		Charles McKenna Lynch	Pa.	10 May 02
	Claude Albert Bonvillian	La.	2 Sept. 02	80	John Sidney McCain	Miss.	25 Sept. 02
15	William Harris Booth	Va.	10 May 02		Ray Straith McDonald	N. Dak.	22 Nov. 02
	Roland Munroe Brainard	Ill.	24 Sept. 02		Charles Stakely McWhorter	Ga.	Do.
	Arthur Leroy Bristol, jr.	S. C.	23 Sept. 02		Wilson Erle Madden	Tex.	2 Sept. 02
	Jere Hutchins Brooks	Mich.	29 Aug. 02		Matthias Evans Manly	N. C.	26 Sept. 02
	George Sloan Bryan	N. C.	30 Aug. 02	85	Richard Ray Mann	At large	Do.
	Robert Wright Cabaniss	Ala.	23 Sept. 02		Pettersen Barto Marzoni	Fla.	4 Sept. 02
20	Stuart William Cake	Pa.	26 Sept. 02		Claude Banks Mayo	Miss.	21 Nov. 02
	William Lowndes Calhoun	Fla.	23 Sept. 02		Victor Nicholson Metcalf	Cal.	23 Sept. 02
	Lorenz William Fritz Carstein	Mass.	29 Aug. 02		Arthur Christian Meyers	Mo.	24 Sept. 02
	Lewis Dean Causey	Miss.	7 May 02	90	John Paul Miller	Ky.	2 Sept. 02
25	Allan J. Chantry, jr.	Iowa	11 Sept. 02		Donald Pettit Morrison	Mo.	29 Aug. 02
	Ned Leroy Chapin	Cal.	21 Nov. 02		Edward Seabring Moses	N. Y.	Do.
	Wilfred Everett Clarke	Tenn.	8 May 02		Perival Edmund Darragh Nagle	N. Y.	10 May 02
	Vestal Phelps Coffin	Idaho	23 Sept. 02		William Flewellen Newton	Ga.	12 May 02
	Julian Herbert Collins	S. C.	24 Sept. 02	95	Leigh Noyes	Vt.	25 Sept. 02
	John Francis Connor	Ohio	5 May 02		James Perdue Olding	Nev.	8 Oct. 02
30	Hollis Moseley Cooley	Mich.	27 Sept. 02		Harry Langley Pence	Ohio	24 Sept. 02
	John Franklin Cox	Ind.	15 Aug. 02		Fred. Milton Perkins	Oreg.	Do.
	Garrett Keene Davis	Ky.	14 May 02		Albert Shafner Rees	Tenn.	21 May 01
	Stephen Decatur, jr.	N. H.	21 Nov. 02	100	Ferdinand Louis Reichmuth	Wis.	21 Nov. 02
	Walter Boardman Decker	N. J.	26 Sept. 02		Herbert Bernard Riebe	Minn.	10 May 02
35	Harvey Delano	Ill.	25 Sept. 02		Frank Hamilton Roberts	Conn.	25 Sept. 02
	John Dixon, jr.	Ala.	30 Aug. 02		Francis Martin Robinson	Pa.	24 Sept. 02
	Stephen Doherty	Ill.	29 Aug. 02		Fred Fremont Rogers	Ill.	25 Nov. 02
	Milo Frederick Draemel	Nebr.	2 Sept. 02	105	Christopher Augur Russell	Mass.	26 Sept. 02
40	Whitford Drake	Mass.	26 Sept. 02		Randolph Perry Scudder	Wash.	10 May 02
	Herbert Franklin Emerson	S. Dak.	23 Sept. 02		Alexander Sharp, jr.	At large	Do.
	Laurence Middleton Ewell	Md.	29 Aug. 02		Isaac Clark Shute	N. J.	25 Sept. 02
	Philip Henry Field	Colo.	27 Sept. 02		Norman Murray Smith	S. C.	30 Aug. 02
	Aubrey Wray Fitch	Mich.	8 May 02	110	Roy Francis Smith	Minn.	10 May 02
45	Frank Jack Fletcher	Iowa	26 Sept. 02		Robert Wiltzie Spofford	Kans.	21 Nov. 02
	Worth Wright Foster	Ind.	30 Aug. 02		John Taylor Gause Stapler	N. Y.	21 May 01
	Herbert Justice French	Mo.	28 Aug. 02		William Hollister Stevenson	N. C.	26 Sept. 02
	Douglas Wardwell Fuller	Me.	8 May 02		William Callender Irvine Stiles	Minn.	30 Sept. 02
	Henry Grafton Fuller	Vt.	8 June 01	115	Archibald Grahame Stirling	Md.	2 Oct. 02
	Arthur Alton Garelson, jr.	Me.	25 Sept. 02		Sherwoode Ayerst Taffinder	Cal.	30 Sept. 02
50	Robert Lee Ghormley	Idaho	23 Sept. 02		Conant Taylor	N. Y.	2 Sept. 02
	William Alexander Glassford, jr.	N. Mex.	30 Aug. 02		John Henry Towers	Ga.	30 Aug. 02
	Jefferson Briscoe Goldman	La.	10 May 02		Archibald Douglas Turnbull	At large	2 Sept. 02
	Roman Callistus Grady	Mass.	Do.	120	Reuben Lindsay Walker	Va.	26 Sept. 02
55	Carroll Stephen Graves	Wash.	24 Sept. 02		Stephen Winchester Wallace	Utah	21 Nov. 02
	William Alden Hall	Mass.	28 Aug. 02		Edward Davis Washburn, jr.	W. Va.	25 Sept. 02
	Wolcott Ellsworth Hall	Mass.	29 Aug. 02		Leo Francis Welch	Mass.	24 Sept. 02
	Robert Locke Harter	Kans.	5 May 02		Robert Arnold White	Pa.	30 Aug. 02
	Charles Conway Hartigan	N. Y.	10 May 02	125	August Christian Wilhelm	Ohio	22 Nov. 02
60	William Parson Hayes	Ky.	21 Nov. 02		Joseph Ralph Williams	N. J.	8 June 01
	Samuel Lenow Henderson	Ark.	21 Sept. 02		Russell Willson	Wyo.	1 Oct. 02
	Andrew Samuel Hickey	N. Y.	10 May 02		Pierre Light Wilson	Md.	22 Nov. 02
	Douglas Legate Howard	Ill.	29 Aug. 02		Thomas Withers, jr.	Colo.	2 Sept. 02
	William Bingham Howe	S. Dak.	10 May 02	130	Edwin Armin Wollerson	Ill.	Do.
	Raleigh Edwards Hughes	Oreg.	22 Nov. 02		Charles Armijo Woodruff	Pa.	24 Sept. 02
65	Hamilton Eugene Hutchins	At large	19 July 00		Edwin Burke Woodworth	Tex.	29 Aug. 02
	Walter Frederick Jacobs	Conn.	8 June 01		George Barney Wright	Minn.	23 Sept. 02
	Henry Martin Jensen	Minn.	2 Sept. 02				

## THIRD CLASS.—Two hundred and seventy-nine (279) members.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
	Harry Jefferson Abbott.....	Ky.....	11 June 03		Charles Alfred Dunn.....	Idaho.....	15 July 03
	Lester Adams.....	Me.....	24 June 03		Horace Tyler Dyer.....	Minn.....	12 June 03
	Ezra Griffen Allen.....	Pa.....	13 July 03		John Bayliss Earle.....	Cal.....	24 June 03
	Edmund Darrow Almy.....	Ky.....	25 June 03		Wilber James Eccleston.....	Md.....	25 June 03
5	William Faulkner Amsden.....	Kans.....	8 May 02	75	Richard Stanislaus Edwards.....	Pa.....	Do.
	Alfred Walton Atkins.....	N. J.....	11 June 03		Roy Phillip Emrich.....	Ill.....	12 June 03
	Lawrence Hamilton Austin.....	Ill.....	27 June 03		Joseph Simpson Evans.....	Pa.....	13 June 03
	Herbert Stephens Babbitt.....	N. Y.....	24 June 03		Edgar Adlai Ewing.....	Ill.....	26 June 03
	Frederick Howard Babcock.....	N. Y.....	23 June 03		William Sims Farber.....	Ind.....	1 July 03
10	Joseph Baer.....	Mo.....	6 July 03	80	Allan Shannon Farquhar.....	Ohio.....	11 June 03
	Albert Asa Baker.....	N. H.....	28 June 03		Arthur William Frank.....	Ala.....	29 June 03
	Guy Evans Baker.....	Va.....	24 June 03		Raymond Foss Frelisen.....	Iowa.....	Do.
	George Nathan Barker.....	Mass.....	12 June 03		Richard Somers Galloway.....	D. C.....	7 Aug 03
	John Sherman Barleon.....	Ohio.....	24 June 03	85	Louis Earl Gates.....	N. Y.....	26 June 03
15	Claude Oscar Bassett.....	Wash.....	1 July 03		Henry Chelfant Gearing.....	Pa.....	6 May 03
	Cortlandt Chesterfield Baugh- man.....	W. Va.....	10 June 03		Robert Carlyle Giffen.....	Nebr.....	26 June 03
	Augustin Toutant Beauregard.....	Tex.....	24 June 03		Charles Clifford Gill.....	Kans.....	6 May 03
	William Lewis Beck.....	Mo.....	10 June 03		Reginald Everett Gilmor.....	Iowa.....	1 Aug 03
	Weyman Potter Beehler.....	Ga.....	3 July 03	90	Faulkner Goldthwaite.....	Ky.....	8 June 03
20	Patrick Nelson Lynch Bellinger.....	S. C.....	22 June 03		Benjamin Brown Gossett.....	S. C.....	26 June 03
	Harold Medberry Bemis.....	Wis.....	24 June 03		Stuart Osmond Greig.....	Ill.....	10 June 03
	Richard Fells Bernard.....	Va.....	25 June 03		Philip Orrin Griffiths.....	Cal.....	26 June 03
	Nathaniel Eichorn Berry.....	Kans.....	Do.		Felix Englebert Gross.....	N. Y.....	7 July 03
25	George Talley Blackburn.....	Wyo.....	6 May 03	95	Robert Frank Gross.....	Ga.....	13 June 03
	George Hall Bowdey.....	Pa.....	9 July 03		Louis Joseph Gulliver.....	Me.....	16 June 03
	William Thomas Boyd, jr.....	Ill.....	12 June 03		Felix Xerxes Gygax.....	Kans.....	10 June 03
	Frank Wilson Braden.....	Ill.....	23 June 03		James Lowe Hall.....	Mich.....	21 May 03
	Willis Winter Bradley, jr.....	N. Dak.....	6 May 03		Philip Huston Hammond.....	Ala.....	12 June 03
30	James Robinson Branch, jr.....	N. Y.....	7 July 03	100	Ralph Trowbridge Hanson.....	Ohio.....	27 June 03
	Leslie Emmett Bratton.....	Nebr.....	5 May 03		Schuyler Franklin Hein.....	Ind.....	25 June 03
	Alfred Windsor Brown, jr.....	Mass.....	10 June 03		Elias Heckman Henderson.....	Ill.....	6 May 03
	Baxter Hunter Bruce.....	Mich.....	11 June 03		Victor Daniel Herbster.....	Pa.....	26 June 03
	Bryson Bruce.....	Iowa.....	8 May 03		Kenneth Heron.....	Cal.....	6 May 03
35	Robert Allen Burford, jr.....	Fla.....	25 June 03	105	Henry Kent Hewitt.....	N. J.....	29 June 03
	Arthur Jordan Butt.....	Ala.....	23 July 03		Bernard Francis Hickey.....	N. Y.....	10 July 03
	Harry Campbell.....	Pa.....	26 Mar. 03		William Whinery Hicks.....	Ala.....	29 June 03
	Arthur Schuyler Carpenter.....	N. J.....	5 May 03		Richard Hill.....	Iowa.....	Do.
	Gardner Lemmon Caskey.....	Mich.....	23 June 03		Clarence Nelson Hinkamp.....	Wis.....	25 June 03
40	Richard Edward Cassidy.....	Conn.....	13 May 03	110	Goodwin Hobbs.....	R. I.....	5 May 03
	Charles Fletcher Chambers.....	Ohio.....	22 June 03		William Adams Hodgman.....	N. Y.....	27 June 03
	William Cherney.....	Wis.....	12 June 03		Franklin Porteous Holcomb.....	Del.....	3 July 03
	Warren Gerald Child.....	Utah.....	11 June 03		Herbert Leander Holden.....	Wis.....	29 June 03
	Charles Robert Clark.....	N. Y.....	7 July 03		Seymour Edwards Holliday.....	Tex.....	26 June 03
45	Virginus Evans Clark.....	Pa.....	11 June 03	115	John Howard Hoover.....	Mont.....	12 June 03
	Emory Fitch Clement.....	N. Y.....	26 June 03		Ralph Burroughs Horner.....	Colo.....	29 June 03
	Samuel Averett Clement.....	Va.....	9 July 04		Charles Emerson Hovey.....	N. H.....	23 May 03
	William Florence Cochrane, jr.....	N. Dak.....	6 May 03		David Stewart Hoxie Howard.....	Tex.....	26 June 03
	Richard Boush Coffman.....	Md.....	22 June 03		James Bruin Howell.....	Wyo.....	29 June 03
50	Francis Cogswell.....	N. H.....	27 June 03	120	Churchill Humphrey.....	Ky.....	26 June 03
	Albert Morris Cohen.....	Pa.....	12 June 03		Donald Taylor Hunter.....	Ill.....	20 May 03
	John Hill Condit.....	Tenn.....	24 June 03		Claudius Roscoe Hyatt.....	Va.....	29 June 03
	David Graham Copeland.....	S. C.....	29 June 03		Jacob Lawton Hydrick.....	S. C.....	26 June 03
	Arie Alverdo Corwin.....	Mich.....	11 June 03		Jonas Howard Ingham.....	Ind.....	2 July 03
55	George McCall Courts.....	D. C.....	25 June 03	125	John Edward Iseman, jr.....	N. Y.....	27 June 03
	Russell Sydnor Crenshaw.....	Va.....	2 July 03		Randall Jacobs.....	Pa.....	26 June 03
	Charles Washburn Crosse.....	Wis.....	22 May 03		Charles Milford James.....	Iowa.....	27 June 03
	James Thomas Cruse.....	Nebr.....	24 July 03		Joseph Warren Jewell.....	N. H.....	29 June 03
	John Whitlow Wetherell Cum- ming.....	Va.....	24 June 03	130	George Joerns.....	Minn.....	29 June 03
60	Damon Earhart Cummings.....	Ill.....	22 May 03		Earle Freeman Johnson.....	Ill.....	29 June 03
	George Mifflin Dallas.....	Tenn.....	6 May 03		Harold Halleck Johnstone.....	Mont.....	11 June 03
	Sloan Danenhower.....	At large.....	29 June 03		Claud Ashton Jones.....	W. Va.....	29 June 03
	Guy Erwin Davis.....	N. H.....	25 June 03		Herbert Aloysius Jones.....	Colo.....	10 July 03
	Charles Gordon Davy.....	Cal.....	12 June 03		Leland Jordan, jr.....	Tenn.....	27 June 03
	Haskell Dial.....	S. C.....	24 June 03	135	Harlow Trask Kays.....	Ariz.....	6 July 03
65	Aquilla Gibbs Dibrell.....	Tenn.....	Do.		Richard Tuson Keiran.....	Mass.....	11 June 03
	Grattan Colley Diehman.....	Ga.....	6 July 03		Henry Rupert Keller.....	Cal.....	12 June 03
	John William Dickinson.....	Tenn.....	24 Sept. 02		George William Kenyon.....	Ga.....	3 July 03
	Edward Lesty Donaghue, jr.....	Conn.....	24 June 03		Chester Henry John Keppler.....	Iowa.....	11 June 03
	Lockhart Doxey.....	Ark.....	7 May 03	140	Lucien Frank Kimball.....	Vt.....	29 June 03
	Lesley Du Bose.....	Ala.....	24 June 03		Frank Ragan Kling.....	Ala.....	6 May 03

THIRD CLASS—Continued.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
	Rufus King.....	At large	29 June 03		Francis Davis Pryor.....	Cal.....	30 June 03
	Ernest George Kittel.....	N. Y.	11 June 03		Chauncey Ezra Pugh.....	N. Y.	Do.
	Jacob Henry Klein, jr.....	Ohio.....	29 June 03		George Mastick Ravenscroft.....	Ohio.....	12 Aug. 03
	John Harrison Knapp.....	Mo.....	3 July 03		Albert Cushing Read.....	Mass.....	8 July 03
145	Harrison Edward Knauss.....	Pa.....	30 June 03	215	Shelby Seymour Reid.....	La.....	4 July 03
	Forney Moore Knox.....	Ala.....	26 June 03		Thomas Joseph Reidy.....	N. Y.	7 July 03
	Carl Christian Krakow.....	Iowa.....	3 July 03		John Barclay Rhodes.....	Pa.....	12 June 03
	Walter Frederick Lafrenz.....	Wash.....	26 June 03		Harold Hofmann Ritter.....	Pa.....	2 July 03
	Frank William Lagerquist.....	Minn.....	12 June 03		Clyde Russell Robinson.....	S. C.....	3 July 03
150	George Hays Laird.....	W. Va.....	22 May 03	220	Frank Russell.....	Pa.....	27 May 03
	Ellis Lando.....	Hawaii.....	8 Aug. 03		Ralph Earle Sampson.....	At large	4 May 03
	Phillip Gatch Lauman.....	Iowa.....	27 June 03		Louis Collin Scheibla.....	Ky.....	8 July 03
	Willis Woodruff Lawrence.....	Colo.....	29 June 03		John Martin Schelling.....	Ill.....	6 July 03
	Henry Blow Le Bourgeois.....	La.....	Do.		Garret Lansing Schuyler.....	N. Y.	12 June 03
155	William Henry Lee.....	N. C.....	6 July 03	225	David Alexander Scott.....	N. Y.	7 July 03
	Emeric Robert Leonard.....	Idaho.....	29 June 03		Phillip Seymour.....	R. I.....	11 June 03
	John William Lewis.....	Wis.....	21 May 03		William Francis Shea.....	N. Dak.....	6 July 03
	Miles Augustus Libbey.....	Mass.....	22 July 03		William Evans Sherlock, jr.....	Ohio.....	12 June 03
	Emil Alexander Lichtenstein.....	Tex.....	12 June 03		Major Cleveland Shirley.....	S. C.....	11 June 03
160	Frederick Pliny Lilly.....	Conn.....	26 May 03	230	Henry Gilbert Shonerd.....	Nev.....	1 July 03
	Wadel Abram Lipstate.....	Tex.....	27 June 03		George Wirt Simpson.....	N. Y.	24 June 03
	Emanuel August Lofquist.....	Iowa.....	21 May 03		Charles Churchill Slayton.....	Ohio.....	6 July 03
	George Christian Logan.....	S. C.....	12 June 03		Reuben Robert Smith.....	Utah.....	12 June 03
	Benjamin Russell Lombard.....	Miss.....	30 June 03		William Taylor Smith.....	Va.....	4 July 03
165	Robert Traill Spence Lowell.....	N. Y.....	26 June 03	235	Herbert Lee Spencer.....	Minn.....	2 July 03
	Reginald Fairfax Ludlow.....	Wis.....	25 May 03		Raymond Ames Spruance.....	Ind.....	Do.
	Francis Peter McCarthy.....	N. Y.....	29 June 03		Fletcher Coleman Starr.....	Pa.....	7 July 03
	Harry Adrian McClure.....	N. Y.....	30 June 03		James Garfield Stevens.....	Ohio.....	2 July 03
	Riley Franklin McConnell.....	Va.....	29 June 03		Lemuel Mussetter Stevens.....	Ill.....	Do.
170	Harvey William McCormack.....	Fla.....	Do.	240	Frederick Tomlinson Stevenson.....	Cal.....	23 Oct. 03
	Preston H. McCrary.....	Ark.....	Do.		Ralph Roderick Stewart.....	S. Dak.....	6 July 03
	Clarence McCutcheon McGill.....	N. J.....	Do.		William Henry Stiles.....	Ga.....	13 May 03
	Louis Williams McKeehan.....	Minn.....	15 June 03		Roy Le Clair Stover.....	Kans.....	15 June 03
	Stephen Booth McKinney.....	Tenn.....	29 June 03		Burton Anderson Straff.....	Colo.....	2 July 03
175	Harold Vincent McKittrick.....	N. Y.....	11 June 03	245	Edmund Weyman Strother.....	Ga.....	6 July 03
	Ernest Doyle McWhorter.....	Miss.....	11 May 03		George Wallace Struble.....	Oreg.....	3 July 03
	William Thomas Mallison.....	N. C.....	30 June 03		George Truman Swasey, jr.....	Vt.....	2 July 03
	Will Rucker Manier, jr.....	Tenn.....	Do.		Thomas Alexander Symington.....	Md.....	Do.
	Arthur Chester Martin.....	N. Y.....	6 July 03		Bert Blaine Taylor.....	Vt.....	6 May 03
180	Alfred Girard Martin.....	Ohio.....	3 July 03	250	Henry George Taylor.....	Pa.....	22 May 03
	Rufus Wellington Mathewson.....	Conn.....	12 June 03		Robert Alfred Theobald.....	Cal.....	11 June 03
	Louis Henry Maxfield.....	Minn.....	29 June 03		Louis Francis Thibault.....	Conn.....	21 May 03
	Irving Hall Mayfield.....	La.....	30 June 03		Raymond Gaudenz Thomas.....	Iowa.....	27 July 03
	Howard Blaine McCleary.....	Pa.....	Do.		Thaddeus Austin Thomson, jr.....	Tex.....	2 July 03
185	John Ellyson Meredith.....	Ala.....	22 May 03	255	Elmer Wayne Tod.....	Ohio.....	6 July 03
	Alfred Hart Miles.....	At large	11 May 03		Michael John Torlinski.....	Pa.....	22 May 03
	Carroll Everard Miller.....	Mich.....	30 June 03		Walter Henry Tuholski.....	Pa.....	2 July 03
	Frederick Wood Milner.....	Mass.....	10 June 03		Walter Carl Ulrich.....	Wis.....	13 June 03
	John Albert Monroe.....	N. Y.....	8 July 03		Harold Hickox Utley.....	Ill.....	10 May 02
190	Walter Rudolph Montesper.....	N. Y.....	30 June 03	260	Frederick Tabor Van Auken.....	N. J.....	8 July 03
	Robert Langford Montgomery.....	Iowa.....	21 May 03		James Coe Van de Carr.....	N. Y.	24 June 03
	Henry Clay Murfin, jr.....	Ohio.....	30 June 03		Warren Abbe-Van Derveer.....	N. J.....	1 July 03
	James McClees Murray.....	Pa.....	4 July 03		Louis Logan Vertrees.....	Ill.....	2 July 03
	Ralph Cutler Needham.....	Mass.....	22 May 03		Francis Alfred Leopold Voessler.....	W. Va.....	6 July 03
195	Newton Lord Nichols.....	Me.....	21 May 03	265	Eugene Bonifils Walker.....	Colo.....	Do.
	Warren Case Nixon.....	Ill.....	1 July 03		William Oliver Wallace.....	Mo.....	30 July 04
	Charles Rutter Norris.....	Pa.....	18 May 03		William Hemmings Walsh.....	N. Y.....	3 July 03
	Homer Hine Norton.....	Ohio.....	30 June 03		Bruce Richardson Ware, jr.....	Mass.....	Do.
	Joseph Manning O'Brien.....	Mont.....	8 July 03		Russell Doten Warren.....	Mass.....	6 July 03
200	Alexander McLachlan Olds.....	Ind.....	30 June 03	270	Ray Henry Watson.....	Mich.....	3 July 03
	Carl Townsend Osburn.....	Ohio.....	1 Aug. 03		Emery Clayton Weller.....	N. Y.	22 May 03
	Calvin Perry Page.....	Md.....	7 July 03		George Louis Wellington.....	Miss.....	6 July 03
	Rollo Carlisle Palmer.....	Vt.....	1 July 03		Herman Engelbert Welte.....	Ind.....	12 June 33
	James Parker, jr.....	N. J.....	29 July 03		Newton Harris White, jr.....	Tenn.....	6 May 00
205	Ralph Chandler Parker.....	N. Y.....	29 June 03	275	Elmo Hamilton Williams.....	Miss.....	6 July 03
	Samuel Spottswood Payne.....	Ark.....	12 June 03		William Price Williamson.....	Minn.....	29 June 03
	Carl Pickett.....	Ga.....	16 June 03		Charles Clifford Windsor.....	Mich.....	3 July 03
	Francis Leo Plummer.....	Me.....	2 July 03		Vaughn Veazey Woodward.....	W. Va.....	1 Aug 03
	Charles Felton Pousland.....	Mass.....	30 June 03		Carter Land Wright.....	Ga.....	8 July 03
210	Earl William Pritchard.....	Ind.....	6 July 03	279			

## FOURTH CLASS.—Two hundred and ninety-six (296) members.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
	Charles Wallace Adair	Ohio	7 June 04		Douglas Cambell Cordiner	Wyo	9 June 04
	Archer Meredith Ruland Allen	Mass.	3 Aug. 04		Howard Hall Crosby	Mass.	14 July 04
	William Ott Alston	Ala	21 July 04		John Craig Cunningham	Tex	2 July 04
5	Engene Ames	Atlarge.	5 July 04	70	Elwin Fisher Cutts	N. H.	13 June 04
	Joseph Eliot Austin	N. Y.	29 July 04		William Henry Dague, jr.	Ind.	2 July 04
	Allen Bacon	Mass.	13 June 04		Charles Harper Davis	N. J.	13 June 04
	Harry Asher Badt	Tex	10 May 04		Charles Henry Davis, jr.	Mass.	7 July 04
	Guy Carlton Barnes	Ga	15 June 04		Henry Frederick Dilman Davis	Nev	11 June 04
10	John Walter Barnett	Tex	8 July 04	75	Leslie Charles Davis	Idaho	14 July 04
	James Richard Barry	Mich	7 July 04		Andrew Daniel Denney	Mo.	8 June 04
	William Clifton Bartlett	R. I.	5 July 04		Richard Laurens De Saussure	S. C.	28 June 04
	Paul Henry Bastedo	N. Y.	21 June 04		Carleton Mathews Dolan	Mo.	6 July 04
	Herbert Winch Batzer	Minn	7 June 04		Harry Gordon Donald	Ala	7 June 04
	Robert Oliver Baush	Pa	30 June 04		Kirkwood Harry Donavin	Ohio	28 June 04
15	Rufus McClelland Beanfield	Cal	6 July 04	80	Archibald Hugh Douglas	Tenn	8 June 04
	John Reginald Beardall	Fla	7 July 04		James Madison Doyle	Pa	8 July 04
	John Erb Becker	Pa	5 July 04		Carl Ebbe Dreytzer	Wis	11 June 04
	Delmar Harvey Beeson	Pa	1 July 04		David Francis Ducey	Mass.	8 June 04
20	Fred Cornelius Beisel	Wis	2 July 04	85	Greer Ashteton Duncan	La	1 July 04
	Haller Belt	Tex	30 June 04		John Ray Earle	Ill	15 June 04
	Frank Robert Berg	Conn	7 July 04		Jubal Anderson Early	Va.	8 July 04
	Fred Thomas Berry	Iowa	30 June 04		Charles Logan Ebele	Ark	9 July 04
	Charles Lewis Best	Ky	29 June 04		George Harris Emmerson	Ill	11 June 04
25	Abel Trood Bidwell	Pa	7 June 04	90	Robert Rutherford Morris Emmet	At large	6 July 04
	Edward Gervase Blakeslee	Ill	7 July 04		Eddie James Estess	La	7 June 04
	Girard Davis Blasdel	Ark	25 July 04		John Horace Everson	N. Y.	11 June 04
	Chester Alan Arthur Bloebaum	Mo	12 July 04		William Edward Farrell	N. Y.	29 June 04
	John Borland	N. Y.	7 June 04		Rush Southgate Fay	At large	18 July 04
30	Owen Salut Aubin Botsford	Mich	6 July 04	95	Harry Hildebrandt Forgus	N. J.	10 June 04
	Fredrick Charles Bowerhind	Mich	7 June 04		Murphy John Foster	La	1 July 04
	Harold Walter Boynton	Mass.	1 July 04		Franklin Harper Fowler	Wyo	15 June 04
	John Landes Bradbury	Ill	5 July 04		Edward James Foy	Ark	10 May 04
	Blaine Wallingford Bradfute	Ind	7 June 04		Charles Braxton Gary	N. C.	7 July 04
35	George Edgar Brandt	Miss	6 July 04	100	William Morris Getsinger	Ohio	9 July 04
	William Deiny Breton, jr.	Pa	5 July 04		Holbrook Gibson	At large	5 July 04
	Joseph John Broshek	Mass.	10 June 04		Cyrus Dorsey Gilroy	Pa	8 June 04
	David Lloyd Brown	Minn	14 June 04		George Burton Gorham	Mich	11 July 04
	Howard Walter Brune	Kans	7 June 04		Alexander Goulard	N. J.	4 June 04
40	Ernest Fisher Buck	W. Va.	29 June 04	105	John William Gray	Ind	28 June 04
	Earle Buckingham	Conn	21 July 04		Loren Walden Greeno	Ohio	5 July 04
	Harold De Forest Burdick	Kans	13 June 04		William Fuller Gresham	Tenn	21 June 04
	Robert Andrew Burg	Nebr	30 June 04		Edwin Guthrie	Nebr	19 July 04
	Guy Knight Calhoun	Wash	2 July 04		Henry Martel Gwynn	Pa	8 June 04
45	John Clement Campbell	Mo	Do.	110	William Holland Hall	N. C.	26 July 04
	Fenelon Cannon	Tex	10 May 04		Frank Governor Hamilton	Ind	13 June 04
	Clarence Cappel	N. Y.	9 June 04		Henry Clay Hamilton	Ga	8 June 04
	John Joseph Carey	Ohio	Do.		Judson Leland Hand	Ga	Do.
	Andrew Williams Carmichael	N. Y.	27 June 04		Charles Arno Harris	N. Dak.	23 June 04
50	Worrall Reed Carter	Me	7 June 04	115	William Finn Hawthorn	N. Y.	5 July 04
	Wilbur Joshua Carver	Me	9 July 04		Walter Le Roy Helberg	Wis	8 June 04
	Thomas Jefferson Cecil	Tenn	8 June 04		Thomas Stalsworth Henderson	Tex	11 July 04
	Henry Leslie Chambers	N. Y.	17 June 04		Hugh Henry	Tex	12 May 04
	Alexander Mark Charlton	Nebr.	10 June 04		George Wilson Hewlett	Conn	7 July 04
55	Francis Thornton Chew	Mo.	13 June 04	120	Charles Hibbard	R. I.	5 July 04
	Franklin Paul Conger	Mo	14 Sept 04		Kinchen Leonard Hill	S. C.	8 June 04
	Carl Crittenden Clark	Tex	29 July 04		John Columbus Hilliard	S. C.	11 June 04
	Joseph Burnside Clark	Kans	11 June 04		Harry Booth Hird	S. Dak.	16 June 04
	Rensselaer Weston Clark	N. Y.	Do.		Harry Merrill Hitchcock	Vt	5 July 04
60	Harry Ward Cleveland	Wis	6 July 04	125	La Fayette Ligon Hodges	Miss	6 July 04
	Preston Eccelle Cloud	Ala	5 July 04		Paul Leach Holland	N. C.	5 July 04
	Schamyl Cochran	Tex	11 May 04		Ralph Leonard Hoover	Wash	2 July 04
	Trenmor Coffin, jr.	Nev	7 June 04		Fielding Blair Houchens	Mo	7 July 04
	Marshall Collins	Ky	10 May 04		Joseph Simpson Hullings	Pa	8 June 04
65	Francis John Comerford	Mass.	8 June 04	130	Jerome Clarke Hunsaker	Mich	5 July 04
	Edward Hollis Connor	Iowa	14 July 04		James McCredie Irish	N. Y.	2 July 04

## FOURTH CLASS—Continued..

Name.		Appoint- ed from—	Date of admission.	Name.		Appoint- ed from—	Date of admission.
	Ralph Mattson Jaeger	Minn	23 June 04		James Leslie Oswald	Ky	6 July 04
	Jules James	Va.	9 June 04		William Cook Owen	N. C.	5 July 04
	Augustine Smith Janeway	Pa.	7 July 04		William Kenneth Page	Ill.	10 June 04
	John Calvin Jennings	Iowa	1 July 04		Ormand Cleveland Pailthorp	Mich	6 July 04
135	Frank Edward Johnson	Cal.	13 May 04	200	Henry Ervin Parsons	Va.	15 June 01
	Lee Payne Johnson	N. C.	6 July 04		William Hubbel Pashley	Ill.	11 June 04
	Thomas Hardaway Jones	Ga.	5 July 04		David Calvin Patterson	Nebr.	1 July 04
	Earl Winfield Jukes	Ill.	9 June 04		Albert Miller Penn	Tex.	5 July 04
	James Laurence Kaufman	Ohio	29 June 04		Martin Jonas Peterson	Iowa	Do.
140	George Bennett Keester	Ill.	11 June 04	205	Paul Jones Peyton	Miss	10 June 04
	Timothy Jerome Keleher	N. J.	9 June 04		Nelson Winslow Pickering	Mass.	2 Aug. 04
	Frederick William Kellegrew	N. Y.	Do.		Maurice Rumford Pierce	N. Y.	15 Oct. 04
	Augustine Michael Edwards Kelly	N. Y.	25 July 04		William Burton Pierson	Pa.	10 June 04
	Arthur Sylvanus Kemman	Iowa	5 July 04		John Littleton Poole	Md.	5 July 04
145	Dennis Edwin Kemp	Tex.	Do.	210	Henry Hall Porter	Pa.	9 June 04
	Walter Kenneth Kilpatrick	N. Y.	9 July 04		Louis James Pourtales	Minn	Do.
	Thomas Cassin Kinkaid	At large	7 July 04		Edward William Belrne Powell	Colo.	11 July 04
	Hugh Johnston Knerr	Kans.	8 June 04		John Pullman	Wash.	8 July 04
	Sydney Moses Kraus	Ind.	11 July 04		William Reynolds Purnell	Mo.	14 July 04
150	Herbert Bismarck Labhardt	Ill.	10 Aug. 04	215	Joseph Franklin Putnam	N. Y.	18 June 04
	Selah Montrose La Bounty	Mich	2 July 04		John Wilkes Rankin	Conn	1 Sept. 04
	Dallas Charles Laizure	N. Dak.	5 July 04		Noel Burdette Rawls	Nebr.	5 July 04
	Howard Melvin Lammers	Minn	11 June 04		Walter Owen Rawls	Ala.	11 June 04
	Frederick Lyford Lang	N. Y.	9 July 04		Christian Albert Reimer	Nebr.	10 May 04
155	Edward Charles Lange	Wis.	5 July 04	220	Henry Smith Richardson	N. C.	5 July 04
	John Campbell Latham	Miss	11 June 04		William Nicholas Richardson	Ala.	1 July 04
	Michael Arthur Leahy, jr	Wis.	10 May 04		Harry Clark Ridgely	Ill.	11 June 04
	Alva Lee	Nebr.	5 July 04		Evan Urner Rinehart	Md.	3 Oct. 04
	Willis Augustus Lee, jr.	Ky.	9 July 04		William Chauncey Ripley	N. J.	17 June 04
160	Rowan Palmer Lemly	At large	13 May 04	225	Josephus Gayle Robbins	Ky.	2 July 04
	Harry Harrison Levene	Mich	22 July 04		Francis Warren Rockwell	Conn	11 June 04
	Edward Hill Loftin	Fla.	16 June 04		Edward Porter Roelker	At large	7 July 04
	Robert Lord Loucks	Pa.	9 July 04		Byron Demont Rogers	Ill.	14 June 04
	Jabez Stubbs Lowell	Me.	Do.		Robert Emmet Rogers	Mo.	5 July 04
165	Arthur Linford Lucas	Ohio	5 July 04	230	Charles Corwin Ross	Ind.	8 July 04
	James Robinson McCabe	Ohio	9 July 04		Walter Jefferson Rountree	Ga.	15 June 04
	Cleveland McCauley	Tex.	10 May 04		Richard Caswell Saufley	Ky.	11 June 04
	Tracy Lay McCauley	At large	11 July 04		William Williams Searcy	Tex.	11 July 04
	John Franklin McClain	S. Dak.	9 June 04		John Leinbach Schaffer	Pa.	8 June 04
170	Eugene Delapointe McCormick	W. Va.	13 June 04	235	Alfred Keys Schanze	N. J.	6 July 04
	James William McDonald	Wis.	14 June 04		Carl Arthur Schipfer	Iowa	5 July 04
	Dudley Howard McDowell	Ga.	5 July 04		John Francis Shafroth, jr.	Colo.	15 June 04
	Norton McGiffen, jr.	Pa.	1 July 04		Francis Leo Shea	N. Y.	9 July 04
	Henry Davis McGuire	Nebr.	6 June 04		Harry Edward Shepherd	Mo.	5 July 04
175	Ernest Wheeler McKee	S. Dak.	9 June 04	240	Frank Slingluff, jr.	Md.	11 June 04
	Andrew Byrne McNeill	Tex.	7 June 04		Clifford Vermilye Smith	N. Y.	8 July 04
	Thomas Joseph Madigan	Ohio	10 June 04		Frank Roop Smith, jr.	Del.	6 July 04
	Cary Walthall Magruder	Miss	7 July 04		James Downing Smith	Va.	11 June 04
	Paul Henry Marlon	Conn	6 July 04		Karl Frederick Smith	Mass.	11 July 04
180	Henry Thomas Markland	N. Y.	26 Aug. 04	245	Oscar Smith, jr.	Pa.	9 July 04
	Frank Bond Maupin	Md.	27 Aug. 04		Pierre Lorraine Smith	do	6 July 04
	Everard Kidder Meade	Va.	16 June 04		Walter Smith	Mass.	5 July 04
	George Herbert Melvin	Ill.	13 June 04		William Robinson Smith, jr.	N. C.	11 June 04
	Minor Meriwether, jr.	La.	10 May 04		Paul Ernest Speicher	Pa.	7 July 04
185	Marc Andrew Mitscher	Okla.	9 July 04	250	Oliver Loving Spiller	Tex.	11 June 04
	James Denis Moore	Oreg.	8 July 04		James Sutherland Spore	Mich	Do.
	Leo Charles Mueller	Wis.	5 July 04		Clarence Wilbur Sproull	Ohio	9 July 04
	Boyce Kitredge Muir	Mich.	19 July 04		John Bridgford Staley	N. Y.	6 July 04
	William Robert Munroe	Tex.	2 July 04		Lloyd Crow Stark	Mo.	11 June 04
190	John Arthur Nelson	N. H.	5 July 04	255	Abner Moyer Steckel	Pa.	11 May 04
	Chase Hood Nichols	Ind.	10 June 04		Laurance Sprague Stewart	N. J.	10 May 04
	Percy Wilfred Northroft	R. I.	11 June 04		Erle Gulick Stillwell	Mo.	21 May 04
	Edmund Randall Norton	Me.	10 June 04		Charles Herbert Stoer	Pa.	6 Sept. 04
	Allan Gustavus Olsen	Ill.	9 July 04		Homer L. Stokes	Tex.	2 July 03
195	John Thomas Hazelrigg O'Rear	Ind.	5 July 04	260	Harold Aaron Strauss	Ohio	2 July 04

## FOURTH CLASS—Continued.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
	James Nuttle Sutton .....	Oreg.....	10 May 04		Clyde Gray West .....	Ohio.....	13 June 04
	Clarence Crase Thomas.....	Cal.....	7 July 04		Richard Charles White.....	N. Y.....	15 June 04
	Thomas Murray Tipton.....	N. Mex..	5 July 04		Richard Ernest White.....	Cal.....	11 June 04
	Frank Willard Townsend.....	Ill.....	11 July 04		Williams Carter Wickham.....	Va.....	23 Aug. 04
265	Richard Edwards Trippe.....	Pa.....	28 July 04	285	Ora Wilhelm .....	Ill.....	13 July 04
	Richmond Kelly Turner.....	Cal.....	13 June 04		John Cabell Wilkinson, jr.....	Mo.....	30 Sept. 04
	William Woodfill Turner.....	Ind.....	11 June 04		Frank Joseph Wille.....	Nebr.....	10 June 04
	Arnold Hines Vanderhoof.....	N. Y.....	15 Aug. 04		Maurice Benjamin Willett.....	Ohio.....	11 June 04
	Norman Reeve Van der Veer.....	do.....	2 July 04		Francis Marion Williams, jr.....	N. C.....	11 July 04
270	Harold Ada Waddington.....	Ill.....	5 July 04	290	Raleigh Corwin Williams.....	Kans.....	6 July 04
	Littleton Waller Tazewell Wal- ler, jr.....	Atlarge	Do.		Eugene Edward Wilson.....	Wash.....	11 June 04
	Ralph Gordon Walling.....	Pa.....	11 June 04		George Folger Wilson.....	Ohio.....	11 July 04
	Robert Grover Ward.....	N. Y.....	8 July 04		William Walter Wilson.....	Del.....	11 June 04
	Lee Pettit Warren.....	Mo.....	16 July 04		Richard Walter Wuest.....	Ohio.....	13 June 04
275	Noble Salevan Warren.....	Del.....	10 June 04	295	Charles Moulding Yates.....	Wis.....	10 Sept. 04
	Robert Powers Waters.....	Mo.....	8 July 04		Robert Simonton Young, jr.....	N. C.....	14 June 04
	Arthur Follett Webb.....	Kans.....	6 July 04				
	Fletcher Othello Webster.....	Md.....	21 May 04				
	Clarke Henry Wells.....	Pa.....	11 Aug. 04				
280	Robert Ross Welshimer.....	Ill.....	5 July 04				

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**RETIRED LIST.**

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## RETIRED LIST.

*List of officers of the Navy retired in conformity with the following laws:*

- A. Retired after 45 years' service. Act of December 21, 1861, and amendments.  
 B. Retired on attaining the age of 62 years. Act of December 21, 1861, and amendments. Section 1444, R. S.  
 C. Retired on own application after 40 years' service. Act of August 3, 1861, section 21.  
 D. Retired on application for voluntary retirement. Act of March 3, 1899, section 8.  
 E. Retired on own application after 30 years' service. Act of March 3, 1899, section 17.  
 F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, section 11.

## REAR-ADMIRALS (76).

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Rank service.
	<i>George Beall Balch</i> *	Baltimore, Md.	3 Jan. 83	B.	21
	Aaron Konkle Hughes	Washington, D. C.	31 Mar. 84	B.	19
	<i>John Henry Uphur</i> *	do.	1 June 85	C.	22
	<i>Samuel Rhoads Franklin</i> *	do.	24 Aug. 87	B.	25
5	<i>Stephen Bleecker Luce</i> *	War College, Newport, R. I. †	25 Mar. 89	B.	33
	<i>David B. Harmony</i> *	Santa Barbara, Cal.	26 June 93	C.	21
	<i>Andrew Ellicott Kennedy Benham</i> *	Board on Awards, Washington, D. C.	10 Apr. 94	B.	22
	<i>Aaron Ward Weaver</i> *	Washington, D. C.	26 Sept. 93	C.	20
	<i>George Bronen</i> *	Indianapolis, Ind.	19 June 97	B.	22
10	<i>John Grimes Walker</i> *	Washington, D. C.	20 Mar. 97	B.	17
	<i>Francis Munroe Ramsay</i> *	Board on Awards, Washington, D. C.	5 Apr. 97	B.	16
	Oscar Fitzalan Stanton	New London, Conn.	30 July 94	C.	19
	Henry Erben	New York, N. Y.	6 Sept. 94	B.	20
	Thomas Oliver Selfridge	Washington, D. C.	6 Feb. 98	B.	20
15	Joseph Nelson Miller	New York, N. Y.	22 Nov. 98	B.	18
	Edmund Orville Matthews	Leave abroad	24 Oct. 98	B.	14
	Charles Stuart Norton	Brooklyn, N. Y.	10 Aug. 98	B.	16
	John Adams Howell	Warrenton, Va.	16 Mar. 02	B.	16
	Henry Lyeurgus Howison	Yonkers, N. Y.	10 Oct. 99	B.	15
20	Albert Kautz	Amherst, Mass.	29 Jan. 01	B.	17
	George Collier Remy	Washington, D. C.	10 Aug. 03	B.	19
	Norman Von Heldreich Farquhar	do.	11 Apr. 02	B.	18
	John Crittenden Watson	Leave abroad	24 Aug. 04	B.	18
	Winfield Scott Schley	Washington, D. C.	9 Oct. 01	B.	18
25	Silas Casey	do.	11 Sept. 03	B.	18
	Bartlett Jefferson Cromwell	do.	9 Feb. 02	B.	17
	Frederick Rodgers	Pres. Bd. on Changes, navy-yard, N. Y.	3 Oct. 04	B.	20
	Louis Kempff	Special duty Dept. Com. and Labor	11 Oct. 03	B.	17
	George Watson Sumner	Patchogue, L. I.	31 Dec. 03	B.	19
30	Benjamin Franklin Day	Glasgow, Va.	28 Mar. 00	C. F.	17
	Alexander Hugh McCormick	Annapolis, Md.	26 Mar. 00	C. F.	15
	Charles Stanhope Cotton	Leave abroad	16 Feb. 04	C.	18
	<i>Silas Wright Terry</i> †	Annapolis, Md.	28 Dec. 04	B.	17
	Merrill Miller	Berkeley, Cal.	13 Sept. 04	B.	15
35	John Joseph Read	Mount Holly, N. J.	18 June 04	B.	21
	Mortimer Lawrence Johnson	Portsmouth, N. H.	1 June 04	B.	17
	William George Buehler	Philadelphia, Pa.	25 Mar. 99	C. F.	16
	Henry Bellows Robeson	Walpole, N. H.	28 Mar. 99	C. F.	16
	Philip Henry Cooper	Morristown, N. J.	5 Aug. 04	C.	15
40	George Henry Wadleigh	Dover, N. H.	7 June 02	C. F.	17
	Arent Schuyler Crowninshield	Seal Harbor, Me.	20 Mar. 03	C. F.	18
	William Clinton Wise	Special duty Dept. Com. and Labor	3 Nov. 04	B.	19
	<i>Francis Augustus Cook</i>	Brooklyn, N. Y.	5 Sept. 03	C. F.	16
	Louis Joseph Allen	Clifton Springs, N. Y.	14 Jan. 02	C. F.	18
45	Nicoll Ludlow	Governor Naval Home	1 Nov. 99	C. F.	19

\* Advanced one grade for efficient and faithful service during the civil war.

† Also senior member Board on Awards.

‡ Advanced five numbers in grade of Lieutenant, 22 July, 1864, for gallant conduct on expedition up Red River

RETIRED LIST.

List of officers of the Navy retired in conformity with the following laws:

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- B. Retired on attaining the age of 62 years. Act of December 21, 1861, and amendments. Section 1444, R. 8.
- C. Retired on own application after 40 years' service. Act of August 3, 1861, section 21.
- D. Retired on application for voluntary retirement. Act of March 3, 1899, section 8.
- E. Retired on own application after 30 years' service. Act of March 3, 1899, section 17.
- F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, section 11.

REAR-ADMIRALS (76).

	Shore or other duty.		Date of entry into the service.	Rear-admiral.	Born in—	Appointed from—
	Ys.	Ms.				
5	19	8	30 Dec. 37	5 June 78	Tennessee .....	Alabama.
	13	0	20 Oct. 38	2 July 82	New York .....	New York.
	16	8	4 Nov. 41	1 Oct. 84	Virginia .....	District of Columbia.
	17	1	18 Feb. 41	24 Jan. 85	Pennsylvania .....	Pennsylvania.
	15	3	19 Oct. 41	5 Oct. 85	New York .....	New York.
10	17	5	7 Apr. 47	26 Mar. 89	Pennsylvania .....	Pennsylvania.
	22	8	24 Nov. 47	28 Feb. 90	New York .....	New York.
	20	2	10 May 48	27 June 93	District of Columbia .....	Ohio.
	19	5	5 Feb. 49	27 Sept. 93	Indiana .....	Indiana.
	24	4	5 Oct. 50	23 Jan. 94	New Hampshire .....	Iowa.
15	81	10	.....do.....	11 Apr. 94	District of Columbia .....	Pennsylvania.
	17	8	29 Dec. 49	21 July 94	New York .....	New York.
	20	6	17 June 48	31 July 94	.....do.....	Do.
	20	6	3 Oct. 51	28 Feb. 96	Massachusetts .....	Massachusetts.
	26	0	1 Oct. 51	21 Mar. 97	Ohio .....	Ohio.
	29	7	2 Oct. 51	19 June 97	Maryland .....	Missouri.
20	26	1	3 Oct. 51	1 Feb. 98	New York .....	New York.
	29	3	27 Sept. 54	10 Aug. 98	.....do.....	Do.
	28	8	26 Sept. 54	30 Sept. 98	District of Columbia .....	Indiana.
	22	5	28 Sept. 54	24 Oct. 98	Ohio .....	Ohio.
	23	11	20 Sept. 55	22 Nov. 98	Iowa .....	Iowa.
	27	7	27 Sept. 54	25 Dec. 98	Pennsylvania .....	Pennsylvania.
25	26	10	29 Sept. 56	3 Mar. 99	Kentucky .....	Kentucky.
	25	4	20 Sept. 56	.....do.....	Maryland .....	Maryland.
	24	7	25 Sept. 56	.....do.....	Rhode Island .....	New York.
	22	9	21 Sept. 57	.....do.....	Georgia .....	Nebraska.
30	22	9	25 Sept. 57	.....do.....	Maryland .....	Maryland.
	26	2	.....do.....	.....do.....	Illinois .....	Illinois.
	22	2	20 Sept. 58	.....do.....	Michigan .....	Kentucky.
	16	4	.....do.....	29 Mar. 99	Ohio .....	Ohio.
	23	5	21 Sept. 59	9 Sept. 99	District of Columbia .....	Texas.
35	24	1	23 Sept. 58	27 Feb. 00	Wisconsin .....	Wisconsin.
	24	10	28 Sept. 58	29 Mar. 00	Kentucky .....	Kentucky.
	25	4	28 Nov. 59	1 July 00	Ohio .....	Ohio.
	18	11	21 Sept. 58	29 Nov. 00	New Jersey .....	New Jersey.
	19	8	29 Nov. 59	29 Jan. 01	Massachusetts .....	Massachusetts.
40	21	5	21 Nov. 57	25 Mar. 99	Pennsylvania .....	Pennsylvania.
	21	6	25 Sept. 56	28 Mar. 99	Connecticut .....	Connecticut.
	18	7	28 Sept. 60	9 Feb. 02	New York .....	New York.
	21	1	27 Sept. 60	.....do.....	New Hampshire .....	New Hampshire.
	20	3	21 Sept. 60	16 Mar. 02	New York .....	New York.
45	20	11	29 Sept. 60	14 June 02	Virginia .....	Kentucky.
	*24	2	20 Sept. 60	21 Mar. 03	Massachusetts .....	Massachusetts.
	21	8	3 May 59	14 Jan. 02	Maryland .....	Maryland.
	15	1	28 Oct. 59	1 Nov. 99	New York .....	New York.

\* Includes service in Volunteer Navy.

## REAR ADMIRALS—Continued.

Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
<i>James Entwistle</i> .....	Paterson, N. J.....	8 July 99	B, F, F, F, F	Yr. 20
George Wallace Melville.....	Philadelphia, Pa.....	10 Jan. 03	B, F, F, F, F	17
<i>Nehemiah Mayo Dyer</i> .....	Melrose, Mass.....	19 Feb. 01	B, F, F, F, F	16
Joseph Trillee.....	San Francisco, Cal.....	25 Sept. 99	B, F, F, F, F	17
50 Charles O'Neill.....	Special duty abroad.....	15 Mar. 04	B, F, F, F, F	*16
Theodore Frelinghuysen Jewell.....	Leave abroad.....	22 Nov. 04	C, F, F	16
John Lowe.....	Washington, D. C.....	11 Dec. 00	B, F, F	21
Cipriano Andrade.....	Philadelphia, Pa.....	1 July 01	C, F, F	19
James G. Green.....	Washington, D. C.....	11 May 01	C, F, F	*19
55 Charles Henry Rockwell.....	Chatham, Mass.....	29 Apr. 02	B, F, F	16
James McQueen Forsyth.....	Philadelphia, Pa.....	25 Sept. 01	C, F, F	*19
Edwin Samuel Houston.....	do.....	7 June 02	C, F, F	19
George Elmore Ide.....	New York, N. Y.....	27 Sept. 01	C, F, F	16
Oscar Walter Farenholt.....	San Francisco, Cal.....	1 Sept. 01	C, F, F	*19
60 Eugene Winslow Watson.....	Leave abroad.....	2 June 02	C, F, F	17
John Fairfield Merry.....	Somerville, Mass.....	5 Mar. 02	B, F, F	21
William Campbell Gibson.....	Brooklyn, N. Y.....	23 July 00	B, F, F	*21
Washburn Maynard.....	Brookline, Mass.....	1 Nov. 02	C, F, F	14
Franklin Hanford.....	Scottsville, N. Y.....	3 Jan. 03	C, F, F	20
65 <i>Chapman Coleman Todd</i> .....	Frankfort, Ky.....	31 Oct. 02	C, F, F	18
Abraham Bruyn Hasbrouck Lillie.....	New York, N. Y.....	6 Mar. 03	C, F, F	19
William Augustus Windsor.....	do.....	16 Sept. 02	C, F, F	19
<i>John Donaldson Ford</i> .....	Inspection duty, Bu. S. E. and Ord.....	19 May 02	B, F, F	16
70 Charles Rafael Røelker.....	Special duty, Bureau of Fisheries }.....	23 Sept. 03	B, F, F	12
<i>Alexander Berry Bates</i> .....	Binghamton, N. Y.....	13 July 03	C, F, F	19
Frederick Martin Symonds.....	Special duty, Dep. Com. and Labor.....	1 Dec. 02	C, F, F	21
Edward Hickman Gheen.....	Leave abroad.....	do.....	C, F, F	19
Wells Laffin Field.....	Sen. mem. Bld. com. Bldgs, Nav. Acad. }.....	20 Nov. 02	C, F, F	21
75 Harrie Webster.....	Richmond, Va.....	9 Feb. 03	C, F, F	17
Charles Thomas Forse.....	Pittsburg, Pa.....	26 Dec. 03	C, F, F	22
<i>James Kelsey Cogswell</i> .....	Portsmouth, N. H.....	25 Mar. 04	C, F, F	18

## COMMODORES (5).

Somerville Nicholson.....	Washington, D. C.....	7 Apr. 81	C, B.	27
<i>William Penn McCunn</i> †.....	New Rochelle, N. Y.....	4 May 92	B.	19
<i>James Henry Gillis</i> †.....	Melbourne Beach, Fla.....	14 May 93	B.	22
Robert Lees Phythian.....	Annapolis, Md.....	29 July 97	B.	15
5 Rush Richard Wallace.....	Board on Awards, Washington.....	7 Nov. 97	B.	17

## CAPTAINS (6).

Allen Vischer Reed.....	Washington, D. C.....	11 June 96	C.	15
Alfred Thayer Mahan.....	New York, N. Y.....	17 Nov. 96	C.	15
<i>John Lewis Hannum</i> .....	Philadelphia, Pa.....	30 June 99	D.	20
Robert E. Impey.....	Leave abroad.....	21 Sept. 01	C.	18
5 William Irwin Moore.....	Brookline, Mass.....	30 June 00	D.	7
James Hillhouse Perry.....	Washington, D. C.....	31 Aug. 04	B, F.	18

## COMMANDERS (23).

Thomas Nelson.....	Annapolis, Md.....	5 Dec. 96	B.	*18
Charles Alexander Schetky.....	Englewood, N. J.....	8 Mar. 89	B.	*9
John Knight Winn.....	Chelsea, Mass.....	31 Aug. 95	B.	*10
William Bogert Newman.....	Hackensack, N. J.....	9 Nov. 96	B.	*19
6 Zera Luther Tanner.....	Special duty, Dep. Com. and Labor.....	5 Dec. 97	B.	*24

\* Includes service in Volunteer Navy.

† Advanced one grade for efficient and faithful service during civil war.

‡ Special duty, Department Commerce and Labor.

REAR ADMIRALS—Continued.

Shore or other duty.	Date of entry into the service.		Rear admiral.	Born in—	Appointed from—	
	Ys.	Ms.				
	13	3	29 Oct. 61	8 July 99	New Jersey	New Jersey.
	23	2	29 July 61	10 Jan. 03	New York	New York.
	18	8	4 Apr. 62	19 Feb. 01	Massachusetts	Massachusetts.
	15	10	11 Aug. 60	25 Sept. 99	Ireland	Maryland.
50	24	3	1 Apr. 62	31 Dec. 03	England	Massachusetts.
	25	4	29 Nov. 61	15 Mar. 04	District of Columbia	Virginia.
	15	7	14 Aug. 61	11 Dec. 00	England	Ohio.
	16	9	1 July 61	1 July 01	Mexico	Pennsylvania.
	*15	6	11 May 61	11 May 01	Massachusetts	Massachusetts.
55	16	6	5 July 62	29 Apr. 02	do	Do.
	*17	3	25 Sept. 61	25 Sept. 01	Bahama Islands	Pennsylvania.
	16	0	18 Apr. 62	7 June 02	Pennsylvania	Do.
	14	0	27 Sept. 61	27 Sept. 01	Ohio	Ohio.
	*18	0	19 Aug. 64	1 Sept. 01	Texas	Texas.
60	19	0	18 Sept. 63	2 June 02	Massachusetts	Pennsylvania.
	13	10	15 Oct. 62	5 Mar. 02	Maine	Maine.
	*14	2	15 Dec. 62	23 July 00	New York	New York.
	24	9	1 Nov. 62	6 Oct. 02	Tennessee	Tennessee.
	15	6	29 Nov. 62	3 Jan. 03	New York	New York.
65	17	1	9 Oct. 61	31 Oct. 02	Kentucky	Kentucky.
	18	7	25 Sept. 62	6 Mar. 03	New York	New York.
	15	9	16 Sept. 62	16 Sept. 02	Virginia	Maryland.
	21	1	30 July 62	19 May 02	Maryland	Do.
	27	2	8 Dec. 62	23 Sept. 03	Germany	New York.
70	14	10	16 Jan. 63	13 July 03	New York	Maryland.
	15	1	26 Sept. 62	1 Dec. 02	New York	New York.
	17	4	25 Sept. 62	1 Dec. 02	Pennsylvania	Pennsylvania.
	16	3	20 Nov. 62	20 Nov. 02	Missouri	New York.
	18	11	8 Feb. 62	9 Feb. 03	Maine	District of Columbia.
75	13	1	24 Sept. 63	26 Dec. 03	Pennsylvania	Kentucky.
	17	2	25 Sept. 63	25 Mar. 04	Wisconsin	Wisconsin.

COMMODORES (5).

			Commo-dore.			
	12	3	21 June 39	22 Jan. 80	New York	New York.
	19	4	1 Nov. 48	26 Jan. 87	Kentucky	Kentucky.
	11	10	12 Oct. 48	29 Jan. 87	Pennsylvania	Pennsylvania.
	25	4	28 Jan. 53	7 Sept. 94	do	Kentucky.
5	24	6	25 May 52	11 Nov. 94	Tennessee	Tennessee.

CAPTAINS (6).

			Captain.			
	18	8	26 Sept. 54	28 July 84	New York	New York.
	19	7	30 Sept. 56	23 Sept. 85	do	Do.
	10	3	21 Apr. 63	30 June 99	Pennsylvania	Pennsylvania.
	13	0	21 Sept. 61	2 Nov. 99	Ohio	Ohio.
5	16	3	14 Apr. 62	30 June 99	West Virginia	West Virginia.
	19	0	29 Jan. 67	3 Mar. 01	New York	Connecticut.

COMMANDERS (23).

			Com-mander.			
	14	6	8 Jan. 62	13 Dec. 86	Tennessee	Pennsylvania.
	*13	5	27 June 63	4 Sept. 87	Pennsylvania	New York.
	*21	7	28 Sept. 62	31 Mar. 88	Massachusetts	Massachusetts.
	*11	7	12 Oct. 61	1 July 92	New York	New York.
5	*6	11	18 Aug. 62	7 Feb. 93	do	Do.

\* Includes service in Volunteer Navy.

† Three months and thirteen days in the Volunteer Army.

‡ Date of appointment as acting ensign. Entered service as enlisted man 24 April, 1861.

§ Enlisted man 2 September, 1861, to 5 August, 1862.

## COMMANDERS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
	Samuel Belden .....	New London, Conn .....	27 Apr. 98	B.	15
	John Campbell Morong .....	San Francisco, Cal .....	28 Aug. 97	B.	*14
	Dennis Walbach Mullan .....	Annapolis, Md .....	11 July 01	C.	15
	William Hale Driggs .....	Washington, D. C .....	30 June 99	D.	16
10	John Henry Moore .....	do .....	do .....	D.	17
	Charles Albert Adams .....	Brooklyn, N. Y .....	26 Dec. 03	C.	20
	William Franklin Low .....	Com'd'g nautical sch'l-ship Enterprise .....	30 June 00	D.	20
	Nelson Townsend Houston .....	Newburgh, N. Y .....	do .....	D.	17
	Hawley Olmstead Rittenhouse .....	Brooklyn, N. Y .....	30 June 99	D.	16
15	Robert Grosvenor Peck .....	Hydrographic Office, Bureau of Equip. .....	do .....	D.	19
	Herman Frederick Pickbohm .....	Leave abroad .....	30 June 99	D.	18
	George Frederick Warren Holman .....	Com'd'g nautical sch'l-ship Saratoga .....	30 June 01	D.	22
	Lazarus Lowrey Reamey .....	Washington, D. C .....	30 June 00	D.	17
	William Kilburn .....	do .....	do .....	D.	18
20	Jacob John Hunker .....	Pasadena, Cal .....	30 June 01	D.	18
	William Manning Irwin .....	Washington, D. C .....	do .....	D.	16
	Gustavus Charles Hanus .....	Com'd'g nautical sch'l-ship, St. Mary's .....	30 June 99	D.	23
	Henry Harris Barroll .....	Hydrographic Office, Bureau of Equip. .....	do .....	D.	18

## SURGEONS-GENERAL, RETIRED (2).

	<i>Rank of Rear-Admiral.</i>				
	William Knickerbocker Van Reypen .....	Washington, D. C .....	25 Jan. 02	C. F.	12
	<i>Rank of Commodore.</i>				
	William Grier .....	Washington, D. C .....	5 Oct. 78	B.	17

## MEDICAL DIRECTORS (26).

	<i>Rank of Rear-Admiral (13).</i>				
	Walter Keller Scofield .....	Stamford, Conn .....	28 Apr. 01	B. F.	13
	Grove Spooner Beardsley .....	New York, N. Y .....	22 Jan. 00	B. F.	14
	John Howe Clark .....	Amherst, N. H .....	16 Apr. 99	B. F.	14
	Thomas Cameron Walton .....	Annapolis, Md .....	31 May 00	B. F.	14
5	Charles Henry White .....	Boston, Mass .....	19 Nov. 00	B.	14
	James Rufus Tryon .....	Coxsackie, N. Y .....	24 Sept. 99	B. F.	*12
	James Milton Flint .....	Washington, D. C .....	7 Feb. 00	B. F.	*15
	George Adams Bright .....	Vineyard Haven, Mass .....	9 Apr. 99	B. F.	*16
	George Frederick Winslow .....	New Bedford, Mass .....	19 Jan. 03	C. F.	*17
10	Hosea John Babin .....	Brooklyn, N. Y .....	15 Dec. 04	B. F.	*16
	Joseph Benson Parker .....	Philadelphia, Pa .....	20 June 03	B. F.	*15
	Joseph Gerrish Ayers .....	Port Jervis, N. Y .....	3 Nov. 01	B. F.	*17
	James Albert Hawke .....	Bristol, Pa .....	31 Jan. 03	B. F.	14
	<i>Rank of Commodore (2).</i>				
	Samuel Jackson .....	Washington, D. C .....	1 Apr. 79	B.	17
15	Francis M. Gunnell .....	President Medical Examining Board .....	27 Nov. 89	B.	16
	<i>Rank of Captain (11).</i>				
	Edward Shippen .....	Philadelphia, Pa .....	18 June 88	B.	13
	Samuel Franklin Coues .....	Cambridge, Mass .....	17 Sept. 87	B.	13
	George Peck .....	Elizabeth, N. J .....	9 July 88	B.	12
	John Y. Taylor .....	Washington, D. C .....	21 Jan. 91	B.	18
20	Richard Crain Dean .....	do .....	27 May 95	B.	10

\* Includes service in Volunteer Navy.

COMMANDERS—Continued.

Shore or other duty.		Date of entry into the service.		Commander.	Born in—	Appointed from—
Yr.	Mo.					
17	1	10 Sept. 62	25 Feb. 93		Connecticut .....	Connecticut.
17	10	1 Apr. 63	27 June 93		Maine .....	Maine.
13	10	21 Sept. 60	3 July 82		Maryland .....	Kentucky.
9	10	21 July 65	30 June 99		Michigan .....	Michigan.
10	11	5 31 July 65	.....do.....		New York .....	New York.
14	10	24 July 63	11 Feb. 01		.....do.....	Do.
13	0	24 July 65	30 June 00		New Hampshire.....	New Hampshire.
12	7	28 July 65	.....do.....		New York .....	New York.
14	8	25 July 66	.....do.....		New Jersey.....	New Jersey.
15	17	6 21 Sept. 66	.....do.....		Massachusetts.....	Massachusetts.
10	4	31 July 66	.....do.....		Germany .....	Naval appointment.
13	4	23 July 66	30 June 01		Massachusetts.....	California.
12	5	.....do.....	30 June 00		Pennsylvania.....	Pennsylvania.
12	5	5 Dec. 65	.....do.....		.....do.....	California.
20	13	4 27 July 66	30 June 01		.....do.....	Ohio.
11	1	28 June 67	.....do.....		Ohio.....	Do.
11	4	26 July 65	30 June 99		Germany.....	Wisconsin.
10	6	27 Sept. 67	.....do.....		Missouri.....	Missouri.

SURGEONS-GENERAL, RETIRED (2).

			Medical director.		
21	10	26 Dec. 61	30 Mar. 95		New Jersey.....
17	7	7 Mar. 38	3 Mar. 71		Ireland.....

MEDICAL DIRECTORS (26).

18	11	12 July 61	18 Feb. 90		Connecticut .....	Connecticut.
17	9	1 July 61	22 Jan. 91		New York .....	New York.
20	2	19 Oct. 61	4 Mar. 93		New Hampshire.....	New Hampshire.
21	11	5 Oct. 61	31 May 00		England.....	New York.
5	20	6 26 Dec. 61	8 June 95		New Hampshire.....	Massachusetts.
21	10	19 Mar. 63	21 Jan. 97		New York .....	New York.
19	3	14 Apr. 62	6 June 97		New Hampshire.....	New Hampshire.
15	8	16 May 61	19 Oct. 97		Maine .....	Maine.
17	3	26 July 62	23 Jan. 98		Massachusetts.....	Massachusetts.
10	19	5 10 Feb. 65	7 May 98		Canada .....	Do.
20	6	16 Mar. 63	18 June 98		Pennsylvania.....	Maryland.
17	9	17 Dec. 64	12 Dec. 98		New Hampshire.....	New Hampshire.
18	2	24 June 67	24 Sept. 99		Pennsylvania.....	Pennsylvania.
15	19	2 20 June 38	.....do.....		Pennsylvania.....	North Carolina.
23	7	22 Mar. 49	3 Feb. 75		District of Columbia.....	District of Columbia.
22	1	7 Aug. 49	17 Mar. 76		New Jersey.....	Pennsylvania.
18	4	25 Feb. 51	13 Aug. 76		New Hampshire.....	New Hampshire.
19	5	.....do.....	7 Jan. 78		New Jersey.....	New York.
20	0	26 Sept. 53	20 Apr. 79		Pennsylvania.....	Delaware.
20	26	2 17 Apr. 56	10 June 80		.....do.....	New Jersey.

a Includes service in Volunteer Navy.  
 b Three months in Volunteer Army.  
 c Includes service in Volunteer Army and Navy (Civil War).  
 d Two years, four months and sixteen days in the Volunteer Army.

## MEDICAL DIRECTORS—Continued.

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.
David Kindleberger.....	Leave abroad.....	2 Sept. 96	B.	12	
Philip Skinner Wales.....	On leave abroad.....	27 Feb. 96	B.	8	
Edward Strong Bogert.....	Marine recruiting office, New York.....	7 May 98	B.	11	
Henry Martyn Wells.....	New York, N. Y.....	20 Jan. 97	B.	14	
Benjamin Harrison Kidder.....	Vineyard Haven, Mass.....	23 Jan. 98	B.	14	
25 George Henry Cooke.....	Naval recruiting rendz., Philadelphia.....	12 Dec. 98	B.	14	

## PAYMASTERS-GENERAL, RETIRED (2).

Rank of Rear-Admiral.		Retired.	Law govern- ing retire- ment.	Sea service.
Edwin Stewart.....	South Orange, N. J.....	5 May 99	B, F.	11
Albert Sewall Kenny.....	Washington, D. C.....	19 Jan. 03	B, F.	12

## PAY DIRECTORS (24).

Rank of Rear-Admiral (17).		Retired.	Law govern- ing retire- ment.	Sea service.
Charles Henry Eldredge.....	Norfolk, Va.....	21 Sept. 01	B, F.	8
Edward May.....	Boston, Mass.....	20 Jan. 00	B, F.	10
Henry Martyn Denniston.....	Washingtonville, N. Y.....	13 June 02	B, F.	11
Rufus Parks.....	Norfolk, Va.....	9 Apr. 99	B, F.	9
5 Frank Carvill Cosby.....	Washington, D. C.....	10 Apr. 02	B, F.	14
Joseph Adams Smith.....	Brooklyn, N. Y.....	1 Sept. 99	B, F.	8
James Edward Toffee.....	New York, N. Y.....	29 Aug. 99	B, F.	14
George Armstrong Lyon.....	Philadelphia, Pa.....	23 Dec. 99	B, F.	12
George William Beaman.....	Cambridge, Mass.....	7 May 99	B, F.	12
10 Arthur Burtis.....	Leave abroad.....	21 Nov. 02	C, F.	13
Edwin Putnam.....	Washington, D. C.....	28 Sept. 02	B, F.	13
Robert Patton Lisle.....	Philadelphia, Pa.....	3 Nov. 03	C, F.	14
George Ellsworth Hendee.....	Brookline, Mass.....	30 June 02	C, F.	13
Albert Williamson Bacon.....	Santa Barbara, Cal.....	5 Jan. 03	B, F.	13
15 Joseph Foster.....	Portsmouth, N. H.....	9 Dec. 02	C, F.	18
Theodore Strong Thompson.....	Boston, Mass.....	26 Dec. 03	C, F.	15
John Bayard Redfield.....	Sacketts Harbor, N. J.....	13 Apr. 04	B, F.	15
Rank of Commodore (2).		Retired.	Law govern- ing retire- ment.	Sea service.
James Horatio Watmough.....	Washington, D. C.....	30 July 84	B.	13
Thomas Henry Looker.....	do.....	23 Nov. 91	B.	14
Rank of Captain (5).		Retired.	Law govern- ing retire- ment.	Sea service.
Charles Wheaton Abbot.....	Warren, R. I.....	18 Nov. 91	B.	6
James Daniel Murray.....	Annapolis, Md.....	20 Sept. 91	B.	8
Alexander Wilson Russell.....	Philadelphia, Pa.....	4 Feb. 86	B.	8
Arthur John Pritchard.....	Navy pay office, Baltimore.....	12 Feb. 98	B.	18
5 Henry Gillette Colby.....	Jonesville, Vt.....	4 Mar. 01	B, F.	14

## PAY INSPECTORS (3).

Rank of Commander (3).		Retired.	Law govern- ing retire- ment.	Sea service.
Worthington Goldsborough.....	Cambridge, Md.....	9 Oct. 96	B.	14
William Waters Woodhull.....	Navy-yard, Portsmouth.....	15 June 98	B.	13
William Wesley Barry.....	Navy pay office, Portsmouth.....	15 Sept. 99	B, F.	11

\*Advanced for eminent and conspicuous conduct in battle during the civil war.

ª Includes service in Volunteer Navy.

ª Includes service as midshipman.

MEDICAL DIRECTORS—Continued.

Shore or other duty.	Date of entry into the service.	Medical director.	Born in—	Appointed from—
	20 May 59	30 Jan. 87	Ohio.....	Ohio.
	7 Aug. 56	15 Oct. 81	Maryland.....	Maryland.
	10 June 61	28 Nov. 89	New York.....	New York.
	21 July 61	22 Sept. 91	Massachusetts.....	Massachusetts.
	20 Sept. 61	21 Aug. 93	.....do.....	Do.
	22 Sept. 62	29 Sept. 95	Pennsylvania.....	New Jersey.

PAYMASTERS-GENERAL, RETIRED (2).

			Pay director.		
24	9	9 Sept. 61	12 Sept. 91	New York.....	New York.
24	11	19 Mar. 62	26 Sept. 97	Iowa.....	Vermont.

PAY DIRECTORS (24).

	28	1	10 July 61	31 Aug. 81	Massachusetts.....	New York.
	24	3	6 Sept. 61	24 Dec. 83	.....do.....	Massachusetts.
	24	7	9 Sept. 61	31 July 84	New York.....	New York.
	a19	8	12 Sept. 61	10 Aug. 86	Maine.....	Do.
5	b24	8	24 Aug. 61	5 July 89	Kentucky.....	Kentucky.
	24	0	8 Oct. 61	24 Nov. 91	Maine.....	Maine.
	a20	3	13 Sept. 62	12 Feb. 98	New York.....	New York.
	18	11	11 June 62	15 Mar. 98	Pennsylvania.....	Pennsylvania.
	a18	3	5 Mar. 62	9 Apr. 99	Vermont.....	Missouri.
10	20	9	14 July 62	5 May 99	New York.....	New York.
	21	1	20 Sept. 62	7 May 99	Maine.....	Maine.
	a21	5	7 Nov. 63	10 July 00	Pennsylvania.....	Pennsylvania.
	21	11	25 Mar. 64	1 Sept. 99	Massachusetts.....	Massachusetts.
	a20	8	29 Mar. 65	29 Mar. 02	District of Columbia.....	Maryland.
15	a16	9	c19 Oct. 63	27 Aug. 01	Massachusetts.....	New Hampshire.
	a17	2	9 Oct. 63	21 Sept. 01	Pennsylvania.....	Massachusetts.
	a14	9	16 Jan. 65	13 Apr. 04	New York.....	Michigan.
	13	5	d12 Dec. 44	3 Mar. 71	Pennsylvania.....	Pennsylvania.
	20	6	e31 Aug. 53	.....do.....	Ohio.....	Ohio.
	21	5	2 Sept. 56	3 July 71	Rhode Island.....	Rhode Island.
	19	4	3 June 58	25 Sept. 75	Maryland.....	Minnesota.
	19	1	f28 Feb. 61	23 Feb. 77	.....do.....	District of Columbia.
	16	1	7 Oct. 61	10 Apr. 95	.....do.....	Maryland.
5	18	1	22 June 63	23 Apr. 99	Vermont.....	Vermont.

PAY INSPECTORS (3).

				Pay inspector.		
	20	9	30 Sept. 62	24 Nov. 91	Maryland.....	Maryland.
	21	6	13 May 63	30 Mar. 95	New York.....	New York.
	a18	3	30 July 63	18 Dec. 86	Massachusetts.....	Massachusetts.

a Includes service in Volunteer Navy.

b Includes service as captain's clerk.

c Captain's clerk, 3 October, 1862.

d Acting midshipman 24 November, 1843; 10 months' sea service.

e Midshipman 6 November, 1846; sea service, 3 years 5 months; shore duty, 2 months; unemployed, 2 years 6 months.

f Captain's clerk 9 December, 1842; sea service, 2 years; 8 months in the Army.

g Includes service in Volunteer Navy (Civil War).



## RETIRED LIST.

## PAYMASTER (1).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
<i>Rank of Lieutenant-Commander.</i>				
Henry Titus Skelding .....	Naval station, New London, Conn.....	31 Oct. 96	B.	Yrs. 12 M <sup>o</sup> 6

## ENGINEER IN CHIEF, RETIRED (1).

<i>Rank of Commodore.</i>				
William Henry Shock .....	Washington, D. C.....	15 June 83	B.	12 0

## CHIEF ENGINEERS (27).

<i>Rank of Commodore (7).</i>					
	Benjamin Franklin Isherwood .....	New York, N. Y .....	6 Oct. 84	B.	6 2
	Montgomery Fletcher .....	Washington, D. C .....	15 Feb. 92	B.	12 2
	David Betton Macomb .....	New York, N. Y .....	27 Feb. 89	B.	14 11
	Edward Dunham Robie .....	Washington, D. C .....	11 Sept. 93	B.	16 11
5	John White Moore .....	Brooklyn, N. Y .....	24 May 94	B.	15 11
	Thom Williamson .....	Navy Department .....	5 Aug. 95	B.	15 5
	Jackson McElmell .....	Philadelphia, Pa .....	4 June 96	B.	15 5
<i>Rank of Captain (14).</i>					
	James Wilson King .....	Philadelphia, Pa .....	26 Aug. 81	B.	8 11
	Edwin Fithian .....	Bridgeton, N. J .....	13 Dec. 82	B.	16 1 1
	Charles Harding Loring .....	Brooklyn, N. Y .....	26 Dec. 90	B.	12 3
	William Benthall Brooks .....	Erie, Pa .....	1 Mar. 92	C.	19 3
5	George Fink Kutz .....	Oakland, Cal .....	26 June 96	C.	16 5
	Andrew Jackson Kiersted .....	Philadelphia, Pa .....	25 Dec. 94	B.	16 7
	James William Thomson .....	Mooristown, N. J .....	26 June 96	C.	15 7
	Samuel Loring Percival Ayres .....	Philadelphia, Pa .....	29 July 97	B.	18 6
10	Elijah Laws .....	Morristown, N. J .....	20 Mar. 95	B.	17 9
	Edward Farmer .....	Boston, Mass. .....	1 Mar. 98	B.	17 10
	Fletcher Aloysius Wilson .....	Leave abroad .....	7 Feb. 98	B.	21 5
	Robert Potts .....	Washington, D. C .....	8 May 97	B.	19 5
	Alfred Adamson .....	Lynn, Mass. .....	19 Sept. 98	B.	18 5
	George Jacob Burnap .....	Philadelphia, Pa .....	10 Feb. 99	B.	19 6
<i>Rank of Commander (4).</i>					
	Henry Beauchamp Nones .....	Wilmington, Del .....	15 May 92	B.	16 1
	John Agnew Scot .....	Merritts Island, Fla .....	28 May 97	B.	20 1
	George Washington Stivers .....	Brooklyn, N. Y .....	12 Oct. 98	B.	15 1
	James Henry Chasmar .....	Darien, Conn .....	11 Oct. 98	B.	19 1
<i>Rank of Lieutenant-Commander (2).</i>					
	Benjamin F. Wood .....	Mount Vernon, N. Y .....	6 Oct. 92	B.	13 7
	George Walter Roche .....	Baltimore, Md .....	3 July 96	B.	17 7

PAYMASTER (1).

Shore or other duty.		Date of entry into the service.	Paymaster.	Born in—	Appointed from—
Ys.	Ms.	31 Dec. 62	19 Aug. 76	New York .....	New York.

ENGINEER IN CHIEF, RETIRED (1).

			Chief engineer.		
22	11	18 Jan. 45	11 Mar. 51	Maryland.....	Maryland.

CHIEF ENGINEERS (27).

			Chief engineer.			
	30	4	23 May 44	31 Oct. 48	New York .....	New York.
	22	3	24 June 50	25 Oct. 59	Virginia .....	Pennsylvania.
	22	4	11 Jan. 49	21 Sept. 60	Florida .....	Do.
	21	9	16 Feb. 52	30 July 61	Vermont .....	New York.
5	22	8	21 May 53	5 Aug. 61	New York .....	Do.
	28	1	.....do.....	.....do.....	North Carolina .....	Virginia.
	18	0	2 Aug. 55	2 Feb. 62	Pennsylvania .....	Pennsylvania.
	25	6	2 Sept. 44	12 Nov. 52	Maryland.....	Maryland.
	16	1	31 Oct. 48	23 Oct. 59	New Jersey.....	Pennsylvania.
	23	7	26 Feb. 51	25 Mar. 61	Massachusetts.....	Massachusetts.
	17	3	16 Feb. 52	1 Aug. 61	Virginia.....	Virginia.
5	20	10	26 June 56	10 Nov. 61	Pennsylvania.....	Pennsylvania.
	16	4	.....do.....	12 Nov. 61	Virginia.....	Maryland.
	21	7	26 June 56	2 Feb. 62	Delaware.....	New Jersey.
	20	1	21 July 58	21 Mar. 70	Connecticut.....	Connecticut.
	9	2	19 Mar. 58	.....do.....	Pennsylvania.....	Pennsylvania.
10	19	0	3 May 59	4 Mar. 71	Vermont.....	Massachusetts.
	11	6	26 Aug. 59	5 Mar. 51	England.....	New York.
	14	1	17 Feb. 60	22 Jan. 73	Ireland.....	Pennsylvania.
	12	11	13 May 61	19 May 79	New York.....	Wisconsin.
	15	3	.....do.....	1 Nov. 79	New Hampshire.....	New York.
	12	0	28 May 61	14 Dec. 64	Pennsylvania.....	Delaware.
	10	0	3 Oct. 61	6 July 85	.....do.....	Pennsylvania.
	18	3	2 Dec. 61	18 Dec. 85	New York.....	New York.
	13	6	7 Apr. 62	27 Jan. 89	.....do.....	Do.
	15	5	1 July 61	14 Dec. 83	New York.....	New York.
	12	8	28 Oct. 62	25 Aug. 89	Pennsylvania.....	Pennsylvania.

<sup>a</sup>Third assistant engineer, 23 September, 1853, 2 years 10 months.

## RETIRED LIST.

## CHAPLAINS (8).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Ys.	Ms.	Sea service.
<i>Rank of Rear-Admiral.</i>						
Thomas Augustus Gill .....	Philadelphia, Pa. ....	8 Feb. 02	B. F.	8	8	7
<i>Rank of Captain (7).</i>						
William Henry Stewart .....	De Land, Fla. ....	11 July 93	B.	5	8	8
John Singer Wallace .....	Chicago, Ill. ....	29 Jan. 93	B.	3	10	10
Donald McLaren .....	Leave abroad .....	7 Mar. 96	B.	4	9	9
Wesley Otheman Holway .....	Boston, Mass. ....	9 June 01	B.	7	10	10
John Kerfoot Lewis .....	Santa Barbara, Cal. ....	18 Mar. 97	B.	7	1	1
Frank Bramwell Rose .....	Swarthmore, Pa. ....	5 Apr. 98	B.	9	11	11
Adam Armstrong McAlister .....	Navy-yard, Mare Island .....	2 Mar. 03	B.	11	2	2

## PROFESSORS OF MATHEMATICS (6).

<i>Rank of Rear-Admiral.</i>						
Henry Davis Todd .....	Washington, D. C. ....	25 Aug. 00	B. F.	7	9	9
<i>Rank of Captain (3).</i>						
Simon Newcomb .....	Leave, abroad .....	12 Mar. 97	B.	0	0	0
Asaph Hall .....	Goshen, Conn. ....	15 Oct. 91	B.	0	8	8
John Robie Eastman .....	Andover, N. H. ....	29 July 98	B.	0	0	0
<i>Rank of Commander (2).</i>						
Edgar Frisbie .....	Washington, D. C. ....	22 May 99	B.	0	0	0
Lucien Franklin Prud'homme .....	Annapolis, Md. ....	1 Sept. 96	B.	0	0	0

## CHIEF CONSTRUCTOR, RETIRED (1).

<i>Rank of Rear-Admiral.</i>						
Phillip Hichborn* .....	Washington, D. C. ....	4 Mar. 01	B. F.	0	0	0

## NAVAL CONSTRUCTORS (6).

<i>Rank of Rear-Admiral.</i>						
John Forsyth Hanscom .....	Sen. mem. Brd. on Changes, Atlc. Coast.	21 May 04	B. F.			
<i>Rank of Captain (3).</i>						
Frank Lysander Fernald .....	Superintending construction vessels .....	11 Nov. 97	B.	0	7	7
William Henry Varney .....	Baltimore, Md. ....	19 Apr. 00	B.	0	0	0
Joseph Feaster .....	Inspection duty (Bu. C. and R.) .....	5 Aug. 99	B.	0	0	0
<i>Rank of Commander (2).</i>						
Robert William Steele .....	Allenhurst, N. J. ....	13 Apr. 93	B.	0	0	0
John Baxter Hoover .....	Elizabeth, N. J. ....	23 June 98	B.	0	0	0

\* Retired while Chief of Bureau of Construction and Repair.

CHAPLAINS (8).

Shows or other duty.		Date of entry into the service.	Born in—	Appointed from—
a10	7	22 Dec. 74	Pennsylvania	Pennsylvania.
11	0	10 Mar. 63	Massachusetts	Massachusetts.
14	1	do	Ohio	Ohio.
21	4	do	New York	New Jersey.
20	6	2 June 68	Massachusetts	Maine.
5 8	5	29 Nov. 69	Pennsylvania	New York.
12	4	3 Feb. 70	New Jersey	New Jersey.
16	5	10 Nov. 73	New York	California.

PROFESSORS OF MATHEMATICS (6).

27	4	b 28 May 53	Massachusetts	New York.
35	5	21 Sept. 61	Nova Scotia	Massachusetts.
27	10	2 May 63	Connecticut	Do.
33	8	17 Feb. 65	New Hampshire	New Hampshire.
20	11	11 June 78	England	Illinois.
c10	4	20 May 81	New York	Maryland.

CHIEF CONSTRUCTOR, RETIRED.

Ye.	Ms.		Naval constructor.	
31	8	26 June 69	12 Mar. 75	Massachusetts
				California.

NAVAL CONSTRUCTORS (6).

29	5	a 29 July 75	10 Oct. 88	Maine	Massachusetts.
29	5	4 May 71	12 Mar. 75	Maine	Do.
30	9	29 July 69	13 Mar. 75	New Hampshire	Do.
26	1	29 July 75	10 Oct. 88	Pennsylvania	Pennsylvania.
21	4	24 May 71	13 Mar. 75	Ireland	New York.
23	8	29 July 75	10 Oct. 88	Pennsylvania	Pennsylvania.

a Five months in Volunteer Army.

b Resigned as lieutenant-commander, 19 October, 1866; appointed professor, 16 September, 1877.

c Two years ten months and twenty-one days in the Army.

d Ten months and eight days in Volunteer Army.

## RETIRED LIST.

## CIVIL ENGINEERS (4).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
<i>Rank of Rear-Admiral.</i>				
Peter Christian Asserson .....	Washington, D. C. ....	5 Jan. 01	B, F.	12 0
<i>Rank of Commander (2).</i>				
Aneicito Garcia Menocal .....	Member board on naval stations .....	1 Sept. 98	B.	0 0
George Mackay .....	Washington, D. C. ....	6 Mar. 04	B, F.	0 0
<i>Rank of Lieutenant-Commander.</i>				
Calvin Brown .....	Seattle, Wash. ....	15 Oct. 81	B.	0 0

## CHIEF BOATSWAINS (10).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
<i>Rank with, but after, Lieutenant (junior grade) (3).</i>				
Charles Miller .....	Seacliff, N. Y. ....	2 May 99	B, F.	17 0
Josiah Bailey-Aiken .....	Duty at Newport News, Va. ....	28 Jan. 01	R, F.	11 0
William Alexander Cooper .....	Navy-yard, Washington .....	15 Dec. 99	B, F.	10 0
John Stephen Sinclair .....	do. ....	26 Dec. 01	R, F.	12 4
5 Alexander McCone .....	Navy-yard, League Island .....	15 Mar. 04	C, F.	0 0
Charles Edward Hawkins .....	Middletown, Conn. ....	29 Aug. 99	R, F.	13 1
Peter Huckins Smith .....	Washington, D. C. ....	28 Feb. 03	B, F.	9 0
William Manning .....	Recruiting rendezvous, New York .....	17 Mar. 99	R, F.	12 0
Francis Augustus Dran .....	Navy-yard, Boston .....	15 Nov. 01	B, F.	14 0
<i>Ranks with, but after, Ensign.</i>				
John Beaver Fernald Langton .....	Brooklyn, N. Y. ....	8 Oct. 00	B.	8 0

## BOATSWAINS (5).

Robert Anderson .....	Honeybrook, Pa. ....	14 Feb. 96	B.	13 8
James Nash .....	Navy-yard, Boston .....	3 June 85	B.	10 10
John Castro Thompson .....	Brooklyn, N. Y. ....	10 Oct. 92	B.	3 0
James Amos Smith .....	Fisheries steamer Fish Hawk .....	3 Dec. 01	C.	†37 1
5 Charles James Murphy .....	Naval Academy .....	24 Dec. 01	C.	†2 4

## CHIEF GUNNERS (5).

<i>Rank with, but after, Lieutenant (junior grade) (4).</i>				
Cornelius Dugan .....	Philadelphia, Pa. ....	3 Apr. 01	C, F.	13 0
John Robert Grainger .....	Navy-yard, New York .....	4 Mar. 01	R, F.	14 2
George Fouse .....	Newport, R. I. ....	10 Dec. 99	B, F.	15 2
Robert Sommers .....	Naval Academy .....	17 Dec. 99	B, F.	7 0
<i>Rank with, but after, Ensign.</i>				
5 William Halford .....	Navy-yard, Mare Island .....	18 Aug. 03	B.	9 0

† Includes service as mate.

CIVIL ENGINEERS (4).

Shore or other duty.		Date of entry into the service.		Born in—	Appointed from—
Ys. 26	Ms. 11	a 6 Mar. 74		Norway.....	Virginia.
22 13	7 11	15 July 74 b 11 Apr. 90		Cuba..... Scotland.....	New York. Do.
14	0	13 May 69		Massachusetts.....	California.

CHIEF BOATSWAINS (10).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief boatswain.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ds.				
17	5				13 June 61	3 Mar. 99	New York.....	New York.
25	3	3	10	13	c 24 Mar. 66	.....do.....	Massachusetts.....	Massachusetts.
25	3	4	10	0	25 Apr. 66	.....do.....	England.....	District of Columbia.
26	3	3	0	0	d 9 July 66	.....do.....	Scotland.....	Pennsylvania.
5 18	4	9	7	27	3 Mar. 99	.....do.....	Ireland.....	Do.
17	10				e 11 Feb. 71	.....do.....	Maine.....	New Hampshire.
19	7	3	0	0	7 Aug. 72	.....do.....	Holland.....	Virginia.
18	10				3 Jan. 73	.....do.....	Ireland.....	California.
17	9	11	3	0	f 21 Dec. 74	.....do.....	Sweden.....	New Hampshire.
18	0				25 Nov. 61	3 Mar. 99	Maine.....	Maine.

BOATSWAINS (5).

16	7				16 June 62	Pennsylvania.....	Pennsylvania.
17	4	4	9	12	77 May 67	New York.....	Massachusetts.
8	11				28 Aug. 61	Pennsylvania.....	New York.
92	6	2	8	10	15 Nov. 01	Massachusetts.....	Massachusetts.
5 94	7				19 Dec. 01	Maine.....	Maine.

CHIEF GUNNERS (5).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief gunner.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ds.				
26	10	4	9	26	30 Oct. 60	3 Mar. 99	Pennsylvania.....	Pennsylvania.
24	5				23 Nov. 61	.....do.....	Canada.....	New York.
20	3	4	11	10	13 Apr. 62	.....do.....	Pennsylvania.....	Do.
23	0	12	1	3	11 Nov. 73	.....do.....	Prussia.....	Connecticut.
5 23	7				14 Apr. 71	3 Mar. 99	England.....	California.

a Mate, 27 May, 1862; acting ensign, 24 November, 1862, to 28 February, 1869.  
 b Acting master's mate, 2 February, 1864, to 9 June, 1865.  
 c Acting boatswain, 1 September, 1863; acting master's mate, 3 September, 1864.  
 d Mate, November 18, 1864.  
 e Acting master's mate, 5 December, 1862; discharged, 10 January, 1864; acting master's mate, 12 December, 1864; mate, 1 July, 1866; discharged, 12 May, 1867.  
 f Mate, 3 July, 1862; acting gunner, 4 February, 1863, and 6 March, 1865.  
 g Includes service as mate.

## GUNNERS (7).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
				Yrs.	M.
John Christian Ritter .....	Brooklyn, N. Y. ....	9 Mar. 77	B.	16	11
Thomas Peyton Venable .....	Navy-yard, Washington .....	25 Aug. 87	B.	11	5
John Gaskins .....	Portsmouth, Va. ....	3 Mar. 95	B.	14	5
William W. Carter .....	Washington, D. C. ....	18 Mar. 95	B.	12	9
Joseph Smith .....	Chester Heights, Pa. ....	11 Dec. 90	B.	15	0
John Geoffrey Foster .....	West Newton, Mass. ....	5 Nov. 96	B.	14	4
George Lyman Albro .....	Washington, D. C. ....	3 Apr. 96	B.	10	1

## CHIEF CARPENTERS (2).

<i>Rank with, but after, Lieutenant (junior grade) (2).</i>					
John Gould Tilden .....	Navy-yard, Boston .....	19 Feb. 02	B, F.	10	4
Peter Thomas Ward .....	Navy-yard, New York .....	10 Sept. 02	B, F.	11	2

## CARPENTERS (5).

Ebenezer Thompson .....	Philadelphia, Pa. ....	6 Aug. 79	B.	13	4
William Dorsett Toy .....	Brooklyn, N. Y. ....	8 May 92	B.	13	2
Robert Adrian Williams .....	Pleto, Cal. ....	9 Aug. 90	B.	16	2
Herbert Murlum Griffiths .....	Navy-yard, New York .....	17 Mar. 98	B.	12	3
Henry Williams .....	Philadelphia, Pa. ....	6 Feb. 96	B.	6	0

## CHIEF SAILMAKERS (4).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
				Yrs.	M.
<i>Rank with, but after, Lieutenant (junior grade).</i>					
John Cromwell Herbert .....	Lancaster, Pa. ....	11 Aug. 00	B, F.	16	5
<i>Rank with, but after, Ensign (5).</i>					
William Cuddy .....	Philadelphia, Pa. ....	11 Mar. 02	B.	13	3
John Joseph Byrne .....	Navy-yard, New York .....	9 Sept. 01	B.	7	0
Charles Henry Jones .....	Inspection duty (Bu. Equip.) .....	6 Feb. 04	B.	12	11

## SAILMAKERS (3).

George Coggeshall Boerum .....	Navy-yard, Boston .....	4 Jan. 90	B.	17	10
Gilbert Dayton Macy .....	Keyport, N. J. ....	10 Sept. 98	B.	12	10
George Tracy Douglass .....	Navy-yard, New York .....	20 Dec. 98	B.	10	1

## PHARMACIST (1).

Cornellus O'Leary .....	New York, N. Y. ....	25 Apr. 02	B.	0	0
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GUNNERS (7).

Shore or other duty.	Previous service as enlisted men.			Date of warrant.	Born in—	Appointed from—		
	Ys.	Ms.	Ds.					
12	0			13 Sept. 45	New York	New York.		
18	2			22 Oct. 55	District of Columbia	District of Columbia.		
19	7	3	3	20 Apr. 57	Virginia	Virginia.		
20	3	6	2	21 May 59	Pennsylvania	District of Columbia.		
12	3			9 Oct. 61	Maine	Do.		
5	15	6	6	1	14	25 Nov. 61	New York	Pennsylvania.
13	4					14 June 62	Massachusetts	District of Columbia.

CHIEF CARPENTERS (2).

Shore or other duty.	Previous service as enlisted man.			Date of warrant.	Chief carpenter.	Born in—	Appointed from—
	Ys.	Ms.	Ds.				
17	3			4 May 76	3 Mar. 99	Massachusetts	Massachusetts.
21	2			8 June 70	do	New York	New York.

CARPENTERS (5).

Shore or other duty.	Previous service as enlisted man.			Date of warrant.	Born in—	Appointed from—		
	Ys.	Ms.	Ds.					
11	0			16 Nov. 49	Virginia	Virginia.		
16	2			28 Oct. 58	Pennsylvania	Pennsylvania.		
11	4			26 July 59	Massachusetts	Virginia.		
26	1			25 Sept. 61	New York	Pennsylvania.		
5	9	4	7	9	3	1 June 80	Canada	Do.

CHIEF SAILMAKERS (4).

Shore or other duty.	Previous service as enlisted man.			Date of warrant.	Chief sail-maker.	Born in—	Appointed from—	
	Ys.	Ms.	Ds.					
23	1	2	6	23	10 June 61	3 Mar. 99	New York	Pennsylvania.
15	8					do	Ohio	California.
14	10					do	Ireland	New York.
11	11	1	1	1		do	New York	Do.

SAILMAKERS (3).

Shore or other duty.	Previous service as enlisted man.			Date of warrant.	Born in—	Appointed from—
	Ys.	Ms.	Ds.			
15	5			4 Sept. 52	New York	New York.
10	0			29 June 67	do	Do.
20	10			19 Feb. 70	Virginia	Do.

PHARMACIST (1).

Shore or other duty.	Previous service as enlisted man.			Date of warrant.	Born in—	Appointed from—
	Ys.	Ms.	Ds.			
13	7			15 Sept. 98	Ireland	Rhode Island.

<sup>a</sup>Acting gunner, 19 March, 1847; sea service, 3 years 11 months; shore, 2 years 2 months; unemployed, 1 year 1 month.



RETIRED LIST.

MATES (11).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
James William Baxter .....	Washington, D. C. ....	19 Jan. 95	A.	13	0
John Griffin .....	Boston, Mass. ....	17 May 96	B.	3	9
William Walter Beck .....	Chelsea, Mass. ....	8 Sept. 94	B.	2	4
William Boyd .....	Philadelphia, Pa. ....	1 Mar. 98	B.	4	5
5 Albert Frederick Callander .....	Brooklyn, N. Y. ....	22 May 99	E.	20	7
William Jenney .....	Somerville, Mass. ....	26 Sept. 99	B.	4	4
Charles Wilson .....	Hancock .....	10 Feb. 99	B.	8	6
Henry Clay Fuller .....	Seneca Falls, N. Y. ....	3 Apr. 99	E.	11	10
James Mark Creighton .....	Franklin .....	2 June 99	E.	11	6
1 Harold Nielsen .....	Brooklyn, N. Y. ....	31 Mar. 99	E.	10	8
John Lemuel Vennard .....	Navy-yard, Portsmouth, N. H. ....	9 June 99	E.	5	7

MATES (11).

	Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ds.			
	17	1				a 19 Feb. 64	District of Columbia	District of Columbia.
	29	4	2	4	16	b 15 Mar. 67	Massachusetts	Massachusetts.
	20	0	5	4	22	c 24 Jan. 70	Kentucky	Do.
	26	10				d 20 Apr. 70	New York	Pennsylvania.
5	8	7				e 26 Nov. 69	Germany	New York.
	30	8				f 6 Dec. 69	Massachusetts	Massachusetts.
	27	2				g 25 Jan. 70	New York	New York.
	22	8				h 4 Feb. 70	Do.	Do.
	17	2				i 4 Mar. 70	Virginia	District of Columbia.
10	18	1	6	3	1	j 29 Mar. 70	Denmark	Do.
	31	6				k 26 Apr. 70	New Hampshire	New Hampshire.

a Fourteen years 5 months 8 days in Marine Corps.

b Master's mate, 20 June, 1861, to 14 February, 1862; mate, 8 May, 1862; acting ensign, 31 August, 1863; honorably discharged, 6 November, 1865.

c Mate, 19 November, 1861; acting ensign, 27 November, 1863; honorably discharged, 11 January, 1866.

d Acting ensign, 28 August, 1863; honorably discharged, 1 June, 1865.

e Acting ensign, 21 June, 1864; honorably discharged, 19 October, 1868.

f Mate, 28 July, 1862; honorably discharged, 23 November, 1868.

g Mate, 9 May, 1892; acting ensign, 9 May, 1864; honorably discharged, 5 January, 1868.

*Last of officers of the Navy retired in conformity with the following laws, viz:*

- F. Retired with rank of next higher grade to that held on active list: act of March 3, 1899, sec. 11.  
 G. Retired for incapacity resulting from incident of service: act of August 3, 1861, sec. 23, and act of April 1, 1882.  
 H. Transferred from Volunteer Service to retired list: act of February 15, 1879.  
 I. Retired for incapacity for further service at sea: act of February 21, 1861.  
 K. Retired as not recommended for promotion—physical disability—act of April 24, 1864, sec. 4.  
 L. Retired in conformity with act of February 28, 1855, and amendments.  
 M. Retired for disability not incident of service: act of August 3, 1861, sec. 23.  
 N. Transferred from Volunteer Service and retired: act of March 3, 1871.  
 O. Recommended for retirement by Rear Admirals' Board: act of March 3, 1899, sec. 9.  
 P. Appointed in accordance with an act of Congress approved March 20, 1902.

## REAR-ADMIRALS (6).

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
	John Schouler.....	Annapolis, Md.....	21 Nov. 99	G. F.	14	3
	John McGowan.....	Washington, D. C.....	13 Apr. 01	G. F.	*18	8
	George Milton Book.....	Newcastle, Pa.....	8 Mar. 00	G. F.	16	6
	Edward Trask Strong.....	Albany, N. Y.....	21 Nov. 00	G. F.	*19	2
5	Frank Courtis.....	Leave abroad.....	27 Sept. 01	G. F.	19	0
	Clifford Hardy West.....	Brooklyn, N. Y.....	17 June 02	G. F.	16	11

## CAPTAINS (6).

	Theodore Frederick Kane.....	New York, N. Y.....	20 June 96	G.	14	4
	William McCartney Little.....	Naval War College.....	16 May 84	G.	12	0
	Walton Goodwin.....	Washington, D. C.....	27 Dec. 01	G. F.	19	10
	Richard Rush.....	do.....	7 July 99	G. F.	16	11
5	Daniel Delehanty.....	Staten Island, N. Y.....	29 June 00	G. F.	15	5
	Samuel Conrad Lemly.....	Leave abroad.....	17 June 02	G.	11	5

## COMMANDERS (13).

	Thomas L. Swann.....	Washington, D. C.....	10 July 77	G.	8	8
	Smith Woodward Nichols.....	Dorchester, Mass.....	14 Apr. 82	G.	10	2
	George Thornton Davis.....	Greenfield, Mass.....	23 Oct. 89	G.	14	2
5	Joshua Bishop.....	Washington, D. C.....	31 Dec. 96	G.	17	5
	George Robert Durand.....	Buffalo, N. Y.....	21 June 94	G.	*14	4
	Francis Morgan Barber.....	Leave abroad.....	28 Dec. 95	G.	13	11
	Timothy Augustus Lyons.....	New York, N. Y.....	15 May 97	G.	14	9
	John Jones Brice.....	Oakville, Cal.....	1 Feb. 95	G.	*17	4
10	Benjamin Sayre Richards.....	Warrenton, Va.....	30 Apr. 98	G.	14	10
	Robert Matthew Guy Brown.....	Morgantown, W. Va.....	5 Dec. 94	G.	13	3
	James Douglass Jerrold Kelley.....	New York, N. Y.....	1 Apr. 01	G.	13	3
	Robert Thompson Jasper.....	Charlestown, W. Va.....	21 Sept. 99	G.	17	5
	Robert Platt.....	Special duty, Bureau of Fisheries.....	5 Feb. 03	†	*20	2

## LIEUTENANT-COMMANDERS (26).

	Antoine Reilhe McNair.....	Saratoga Springs, N. Y.....	26 Oct. 72	G.	7	7
	Charles Edmund McKay.....	East Orange, N. J.....	25 June 69	G.	6	4
	Frederick Irvin Nalle.....	Norristown, Pa.....	18 Jan. 71	G.	7	8
5	Gouverneur Kemble Haswell.....	New York, N. Y.....	23 Nov. 76	G.	7	2
	George Fowler Morrison.....	Washington, D. C.....	1 Feb. 60	M.	4	4
	Francis Henry Sheppard.....	St. Andrews Bay, Fla.....	27 Apr. 68	K.	3	2
	Edward Marshal Stedman.....	Apex, Colo.....	10 Feb. 75	G.	4	1
	Socrates Hubbard.....	Englewood, N. J.....	18 June 88	G.	13	8
10	Edward Linzee Amory.....	Boston, Mass.....	29 June 87	G.	10	10
	Holman Vail.....	Inspector 16th Light-house district.....	4 Dec. 90	G.	16	0

\* Includes service in Volunteer Navy.

† Appointed a commander on the retired list by act approved February 5, 1903.

List of officers of the Navy retired in conformity with the following laws, viz:

- F. Retired with rank of next higher grade to that held on active list: act of March 3, 1899, sec. 11.
- G. Retired for incapacity resulting from incident of service: act of August 3, 1861, sec. 23, and act of April 1, 1882.
- H. Transferred from Volunteer Service to retired list: act of February 15, 1879.
- I. Retired for incapacity for further service at sea: act of February 21, 1861.
- K. Retired as not recommended for promotion—physical disability—act of April 24, 1864, sec. 4.
- L. Retired in conformity with act of February 28, 1855, and amendments.
- M. Retired for disability not incident of service: act of August 3, 1861, sec. 23.
- N. Transferred from Volunteer Service and retired: act of March 3, 1871.
- O. Recommended for retirement by Rear Admirals' Board: act of March 3, 1899, sec. 9.
- P. Appointed in accordance with an act of Congress approved March 20, 1902.

REAR-ADMIRALS (6).

Shore or other duty.		Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
Yr.	Ms.				
18	8	25 Sept. 61	21 Nov. 99	Massachusetts	Massachusetts.
*16	8	8 Mar. 62	13 Apr. 01	Delaware	New Jersey.
11	10	23 Nov. 61	8 Mar. 00	Pennsylvania	Pennsylvania.
*15	0	24 Nov. 62	21 Nov. 00	Massachusetts	Massachusetts.
5 16	4	25 Sept. 62	27 Sept. 01	Ohio	California.
19	11	21 Sept. 63	17 June 02	New York	New York.

CAPTAINS (6).

24	7	27 Sept. 55	19 May 86	District of Columbia	New York.
9	8	11 Mar. 63	21 Feb. 03	New York	Do.
16	1	26 Feb. 63	27 Dec. 01	do	Maine.
16	2	30 Sept. 63	7 July 99	Pennsylvania	Pennsylvania.
5 17	4	25 Sept. 62	29 June 00	New York	New York.
21	1	26 June 69	5 June 92	North Carolina	North Carolina.

COMMANDERS (13).

8	1	8 Dec. 56	6 Jan. 74	Maryland	Maryland.
10	4	27 Sept. 58	26 Apr. 76	Massachusetts	Massachusetts.
10	6	20 Sept. 60	1 Feb. 83	do	Do.
15	2	20 Sept. 54	25 Aug. 87	Missouri	Missouri.
5 *11	9	28 Oct. 61	26 Mar. 89	Connecticut	Rhode Island.
11	2	27 Dec. 61	31 Mar. 89	Ohio	Ohio.
17	1	2 Jan. 62	4 Aug. 89	Ireland	Minnesota.
*11	3	24 Sept. 59	28 May 92	Ohio	Ohio.
17	7	22 Oct. 61	21 June 96	Pennsylvania	Pennsylvania.
10 13	11	22 July 64	27 Apr. 93	West Virginia	West Virginia.
15	1	5 Oct. 64	3 Mar. 99	New York	At large.
15	11	21 July 64	do	do	New York.
*17	2	1 Mar. 63	5 Feb. 03	North Carolina	District of Columbia.

LIEUTENANT-COMMANDERS (26).

4	6	22 Sept. 56	25 July 66	Louisiana	Missouri.
3	4	29 Sept. 57	do	New York	New York.
2	1	27 Oct. 59	do	Pennsylvania	Pennsylvania.
5 3	3	25 Nov. 59	do	New York	New York.
5 1	9	5 Nov. 49	12 Mar. 67	Pennsylvania	Ohio.
5	11	16 Oct. 61	26 Mar. 68	Missouri	Missouri.
5	9	27 Sept. 61	26 Mar. 69	Massachusetts	Massachusetts.
10	1	21 Dec. 61	27 Oct. 79	New York	New York.
7	7	1 Oct. 62	22 Jan. 81	Massachusetts	At large.
10 13	9	28 Sept. 61	15 Oct. 81	Indiana	Indiana.

\* Includes service in Volunteer Navy.

<sup>a</sup> Three months and 2 days in Volunteer Army.

<sup>b</sup> Paymaster's clerk 2 March, 1862, to 12 July, 1862; sea service, 4 months.

<sup>c</sup> Out of the service 3 years and 1 month, 8 February, 1868.

## LIEUTENANT-COMMANDERS—Continued.

	Name.	Present residence or duty.	Retired.	Law Govern- ing retire- ment.	Yrs. service.
	Isaac Hazlett.....	Washington, D. C.....	8 Nov. 86	G.	11
	Frederick Augustus Miller.....	do.....	30 Nov. 85	G.	*14
	William Henry Webb.....	Navy-yard, League Island †.....	26 June 93	G.	*15
15	Benjamin Horr Buckingham.....	Cornwall, Pa.....	5 Oct. 98	G.	14
	Arthur Patterson Osborn.....	Inspector 14th light-house district.....	8 Dec. 98	G.	18
	William Reed Alexander Rooney.....	Holidaysburg, Pa.....	26 Mar. 03	G.	17
	Fidello Sharps Carter.....	Mound City, Ill.....	30 June 04	G.	17
	Waldemar d'Arcy Rose.....	San Francisco, Cal.....	4 Oct. 01	G.	14
	Robert Ingersoll Reid.....	Somerville, N. J.....	17 Dec. 01	G.	19
20	John Gibson.....	Washington, D. C.....	30 June 00	O.	12
	William Truxtun.....	Norfolk, Va.....	17 Dec. 04	G.	16
	Miles Carpenter Gorgas.....	Philadelphia, Pa.....	30 June 01	O.	14
	William Bailey Whittelsey.....	Plattsburg, N. Y.....	30 June 03	O.	14
	Samuel Melcher Strite.....	Hagerstown, Md.....	do.....	O.	13
25	Ford Hopkins Brown.....	Treatment army gen. hosp., Fort Bay- ard, N. Mex.....	30 June 04	O.	12
	Lay Hampton Everhart.....	Decatur, Ga.....	do.....	O.	10

## LIEUTENANTS (43).

	Arthur Henry Fletcher.....	Washington, D. C.....	11 Oct. 81	M.	8
	William Watts.....	Morristown, N. Y.....	31 Jan. 83	G.	7
	John Codman Soley.....	Talladega, Ala.....	24 Feb. 85	M.	10
	Charles Hollys Judd.....	Washington, D. C.....	18 Dec. 85	G.	13
5	Douglas Roben.....	Big Rapids, Mich.....	26 Oct. 72	G.	4
	Frank Turnbull.....	Morristown, N. J.....	10 July 77	G.	6
	Richard Mason Lisle.....	Paoli, Pa.....	24 Jan. 83	G.	10
	Henry Clay Keene.....	Chelsea, Mass.....	20 Mar. 71	N.	*1
	Jerome Edward Morse.....	Brooklyn, N. Y.....	22 July 74	M.	6
10	Charles Pierson Shaw.....	Alberene P. O., Va.....	4 June 83	G.	9
	John William Hagenman.....	Reading, Pa.....	3 May 89	G.	14
	James McFadden Grimes.....	Peoria, Ill.....	22 May 86	G.	13
	Hobart Levi Tremain.....	Monticello, N. Y.....	19 May 91	G.	14
	Ambrose Barkley Wyckoff.....	Br. hydro. office, Pt. Townsend, Wash.....	3 July 93	G.	14
15	Webster Doty.....	St. Andrews Bay, Fla.....	28 Feb. 87	G.	12
	Andrew Charles McMechan.....	Branch hydro. office, Norfolk, Va.....	29 Oct. 83	G.	10
	James Franklin.....	Branch hydro. office, Baltimore.....	9 Mar. 80	G.	8
	Charles Augustus Bradbury.....	Vergennes, Vt.....	4 Sept. 96	G.	16
20	William Couenhoven Strong.....	Washington, D. C.....	3 July 96	G.	17
	Charles Ansyll Clarke.....	La Jolla, Cal.....	15 Sept. 97	G.	17
	Harry Muhlenberg Jacoby.....	Branch hydro. office, Philadelphia, Pa.....	16 Nov. 83	G.	10
	Samuel Lindsey Graham.....	Navy-yard, Mare Island.....	25 Dec. 93	G.	13
	Francis Winslow.....	Newbern, N. C.....	14 Mar. 89	G.	15
	Timothy Gardner Coffin Salter.....	New York, N. Y.....	26 June 93	G.	15
25	John Downes.....	Quincy, Mass.....	26 Jan. 91	G.	11
	Horace Parker McIntosh.....	On leave abroad.....	30 June 92	M.	13
	Jeremiah Cutler Burnett.....	Recruiting duty, San Francisco, Cal. †.....	9 May 96	G.	15
	Charles Douglas Galloway.....	Washington, D. C.....	21 Feb. 94	G.	13
	Frederic Herbat Lefavor.....	San Rafael, Cal.....	12 Apr. 98	G.	17
30	Charles Alexander Foster.....	New Orleans, La.....	22 Apr. 95	G.	15
	Downs Lorraine Wilson.....	Museum of Hygiene.....	4 Nov. 95	G.	13
	Edward Dorsey Bostick.....	Leonardtown, Md.....	8 Oct. 98	G.	14
	Ridgely Hunt.....	Branch hydro. office, New York.....	15 Sept. 97	G.	13
	Nicholas J. L. T. Halpine.....	New York, N. Y.....	4 Nov. 95	G.	10
35	Charles Stedman Ripley.....	Springfield, Mass.....	22 Apr. 98	G.	11
	George Thornton Emmons.....	Princeton, N. J.....	12 Jan. 99	G.	13
	James McCaw Pickrell.....	Richmond, Va.....	22 Sept. 02	G.	12
	Franklin Swift.....	New Bedford, Mass.....	1 July 99	G.	16
	William Harry Faust.....	Branch hydro. office, Buffalo, N. Y.....	23 Sept. 99	G.	9
40	George Washington Danforth.....	Charlestown, Mo.....	1 June 99	G.	6
	Henry Snyder Ritter.....	Reading, Pa.....	22 Aug. 00	G.	8
	Wilfrid Van Nest Powelson.....	Brooklyn, N. Y.....	3 July 02	G.	4
	Charles King Mallory.....	Bureau Steam Engineering.....	13 Feb. 03	G.	5

\* Includes service in Volunteer Navy.

† Also Naval Recruiting Rendezvous, Philadelphia.

‡ Also charge branch hydrographic office, San Francisco, Cal.

LIEUTENANT-COMMANDERS—Continued.

Shore or other duty.		Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
7	11	27 Sept. 61	21 Dec. 81	Ohio	Ohio.
*6	10	11 Sept. 61	15 Apr. 82	Maryland	Maryland.
*4	3	19 June 62	3 July 82	Indiana	Connecticut.
17	1	22 July 65	28 Feb. 96	Ohio	Ohio.
13	2	31 July 66	11 Oct. 99	do	Do.
12	1	29 Sept. 70	3 Mar. 99	Pennsylvania	Pennsylvania.
12	3	30 Sept. 70	3 Mar. 99	Kentucky	Illinois.
10	11	6 June 92	1 July 99	New Jersey	At large.
8	11	1 Oct. 72	16 Dec. 99	Pennsylvania	Pennsylvania.
12	8	9 June 74	30 June 00	Kentucky	Kentucky.
9	1	24 June 76	11 July 02	Pennsylvania	At large.
19	0	18 Sept. 75	5 Jan. 97	Pennsylvania	Do.
9	4	28 June 78	30 June 03	New York	New York.
6	6	28 Sept. 82	do	Maryland	Maryland.
7	7	17 May 83	30 June 04	New York	Iowa.
6	3	20 May 86	do	Kentucky	Alabama.

LIEUTENANTS (43).

6	1	21 Nov. 61	22 Mar. 69	England	Ohio.	
9	1	10 Apr. 62	do	New York	New York.	
10	4	20 Sept. 62	do	Massachusetts	Massachusetts.	
6	2	23 Sept. 62	do	New York	New York.	
3	7	do	do	Ohio	Ohio.	
5	1	20 Sept. 61	do	District of Columbia	New Mexico.	
8	6	25 Sept. 62	do	Pennsylvania	Pennsylvania.	
*8	10	21 Sept. 61	17 Dec. 62	Maine	Maine.	
4	0	11 Oct. 62	21 Mar. 71	Massachusetts	Massachusetts.	
7	2	25 Sept. 63	do	Virginia	Virginia.	
7	1	21 July 63	do	Pennsylvania	Pennsylvania.	
5	3	28 July 63	26 Dec. 71	Ohio	Illinois.	
9	0	26 Sept. 64	27 Sept. 72	New York	South Carolina.	
12	1	29 Sept. 64	25 Oct. 72	Illinois	Illinois.	
15	4	27 June 64	27 Mar. 73	Wisconsin	Wisconsin.	
9	10	24 Feb. 63	6 Jan. 74	Ohio	Nebraska.	
8	2	26 Sept. 65	8 Feb. 75	Maryland	Maryland.	
13	5	27 July 65	1 May 75	Virginia	Vermont.	
7	1	22 Sept. 64	14 June 74	New York	Son of officer.	
11	11	21 July 64	11 July 77	Iowa	Iowa.	
7	11	25 July 66	11 July 80	Pennsylvania	Pennsylvania.	
13	5	do	26 Nov. 80	do	Do.	
7	3	22 July 65	17 May 81	Italy	Son of officer.	
8	4	24 Sept. 66	30 Aug. 81	New Hampshire	Naval apprentice.	
25	10	7	22 June 67	11 May 82	Massachusetts	At large.
11	1	28 June 67	22 Oct. 82	Indiana	Indiana.	
14	2	20 Sept. 67	18 Nov. 82	do	Do.	
12	4	22 Sept. 66	25 June 83	Maryland	Maryland.	
11	10	24 July 66	8 July 83	Maine	Ohio.	
30	14	1 Aug. 66	24 Aug. 83	Ohio	Minnesota.	
16	9	26 July 66	1 Dec. 84	District of Columbia	At large.	
11	1	26 Sept. 70	15 May 89	South Carolina	South Carolina.	
15	10	21 Sept. 70	7 Jan. 90	Louisiana	Louisiana.	
12	6	9 June 71	4 July 93	New York	New York.	
35	8	0	24 June 75	5 Nov. 96	do	At large.
7	7	8 June 70	1 Nov. 87	Maryland	Do.	
12	8	1 Oct. 74	3 Mar. 99	Virginia	Virginia.	
7	0	9 June 74	29 Apr. 97	Massachusetts	Massachusetts.	
8	4	28 Sept. 82	3 Mar. 99	Ohio	Ohio.	
40	6	2	7 Sept. 85	do	Missouri.	
5	0	25 May 86	4 June 99	Pennsylvania	Pennsylvania.	
7	2	5 Sept. 89	11 Feb. 01	New York	New York.	
5	11	25 Sept. 91	8 June 02	Tennessee	Tennessee.	

\* Includes service in Volunteer Navy.  
 † One year 3 months and 23 days in Volunteer Army.  
 ‡ Resigned and reappointed twice in same grade.  
 § Midshipman, 25 September, 1862; resigned 20 October, 1864.

## LIEUTENANTS (JUNIOR GRADE) (9).

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Yrs.	M.
5	Edward Emerson Bradbury.....	Bradford, Mass.....	20 Mar. 71	N.	3	3
	Louis Robert Chester.....	Philadelphia, Pa.....	23 Mar. 73	N.	4	7
	Edward Julius Berwind.....	New York, N. Y.....	14 May 75	G.	4	3
	Christopher Lealie Bruns.....	do.....	15 June 84	G.	6	10
	Alphonso Hamilton Cobb.....	Asheville, N. C.....	8 Nov. 83	G.	9	6
	Julius C. Freeman.....	Bloomington, Ill.....	23 Apr. 84	G.	6	2
	Richard Heddleson Townley.....	New York, N. Y.....	29 June 87	G.	5	10
	Houston Eldredge.....	Charge time ball service, Hampton Rds.....	4 Nov. 95	G.	12	6
	Alfred Augustus McKethan.....	Fayetteville, N. C.....	23 Sept. 02	G.	6	9

## ENSIGNS (18).

5	Charles Paine Welch.....	Oakland, Cal.....	8 Nov. 72	G.	2	8
	William H. E. Masser.....	Los Angeles, Cal.....	8 May 76	G.	4	0
	William Lahy Varnum.....	Nautical School Ship Enterprise.....	20 Nov. 84	G.	8	1
	Frank Winship Toppan.....	Inspection duty, Bu. Ord.....	29 June 87	G.	5	4
	Baine Caruthers Dent.....	Wheeling, W. Va.....	4 June 90	G.	8	1
10	Maurice Lance Read.....	Hendersonville, N. C.....	14 June 90	G.	9	5
	James Blake Cahoon.....	New Rochelle, N. Y.....	22 June 89	G.	6	1
	Walter Gates Richardson.....	Branch hyd. off., Boston, Mass.....	do.....	G.	5	8
	Henry Clay Longnecker.....	Philadelphia, Pa.....	5 Nov. 72	M.	2	0
	Creighton Churchill.....	Br. hyd. off., Sault Ste. Marie, Mich.....	20 June 96	G.	7	1
15	Delworth Wilson Beswick.....	Los Angeles, Cal.....	do.....	G.	5	5
	Renwick John Hartung.....	Des Moines, Iowa.....	do.....	G.	3	7
	Ignatius Taylor Cooper.....	Camden, Del.....	24 Dec. 00	G.	4	6
	Thomas Merritt Dick.....	Raleigh, N. C.....	17 Nov. 00	G.	3	2
	Peter Lloyd Pratt.....	Sycamore, Ill.....	21 Nov. 02	G.	3	7
Frank Blair Case.....	Lansing, Mich.....	(*)		†	11	
John Taliaferro Beckner.....	Winchester, Ky.....	6 Aug. 04	G.	4	7	
Frank Oak Branch.....	Martinsville, Ind.....	do.....	G.	4	3	

## MEDICAL DIRECTORS (5).

<i>Rank of Rear-Admiral (2).</i>					
Christopher James Cleborne.....	Atlanta, Ga.....	10 Nov. 99	G, F.	10	8
Michael Coyle Drennan.....	Easton, Pa.....	24 Oct. 99	G, F.	15	8
<i>Rank of Captain (3).</i>					
Adolph August Hoehling.....	Member Medical Ex. Board.....	14 June 95	G.	13	5
Charles Urquhart Gravatt.....	Port Royal, Va.....	8 June 03	G.	17	7
Nelson Macpherson Ferebee.....	Oxford, N. C.....	31 Dec. 04	G.	13	3

## MEDICAL INSPECTORS (8).

<i>Rank of Commander.</i>					
William Edwin Taylor.....	Naval station, Honolulu, Hawaii.....	14 Jan. 81	G.	9	5
John Crawford Spear.....	Marine recruiting office, Phila., Pa.....	14 Sept. 88	G.	11	7
Archibald Craig Rhoades.....	New York, N. Y.....	do.....	G.	11	7
Aaron Shimer Oberly.....	Easton, Pa.....	24 Jan. 89	G.	10	11
Theoron Woolverton.....	Naval recruiting rendez., New York.....	13 Nov. 91	G.	14	9
Franklin Rogers.....	On leave abroad.....	28 Oct. 01	G.	10	6
Edward Kershner.....	Hagerstown, Md.....	2 Apr. 02	P.	17	7
Franklin Bache Stephenson.....	Washington, D. C.....	3 Jan. 03	G.	14	5

\* Appointed an ensign on retired list under Act of 3 March, 1901.

† Includes service as midshipman and as lieutenant during war with Spain.

α Retired as master; title changed, 3 March, 1883.

β Includes service in Volunteer Navy.

LIEUTENANTS (JUNIOR GRADE) (9).

Shore or other duty.		Date of entry into the service.	Date attained present grade.	Born in—	Appointed from—
4	2	(a)	20 Mar. 71	Massachusetts.....	Massachusetts.
6	3	(c)	3 Mar. 73	Pennsylvania.....	Pennsylvania.
4	2	21 July 65	24 Mar. 72	.....do.....	Do.
4	11	1 July 67	3 Mar. 83	New York.....	New York.
5	5	23 Sept. 67	.....do.....	Michigan.....	Michigan.
6	4	.....do.....	.....do.....	Ohio.....	Illinois.
9	2	22 Sept. 66	.....do.....	.....do.....	Nebraska.
6	7	9 Oct. 76	23 Jan. 94	New York.....	At large.
5	2	5 Sept. 89	3 Mar. 99	North Carolina.....	North Carolina.

ENSIGNS (18).

4	0	29 Sept. 64	19 Apr. 69	Massachusetts.....	Mississippi.
4	4	22 Sept. 66	14 July 72	Pennsylvania.....	Pennsylvania.
8	7	5 June 71	30 Nov. 78	.....do.....	Do.
6	28	22 Sept. 73	22 May 81	Massachusetts.....	Massachusetts.
5	6	5 June 73	26 June 84	California.....	At large.
4	8	28 Sept. 74	.....do.....	South Carolina.....	South Carolina.
6	5	10 June 74	.....do.....	Vermont.....	Vermont.
10	1	22 Sept. 76	.....do.....	Illinois.....	Massachusetts.
4	7	30 July 64	.....do.....	Pennsylvania.....	Pennsylvania.
10	9	4 Sept. 83	1 July 89	Missouri.....	Missouri.
5	5	26 Sept. 83	1 July 90	Michigan.....	Michigan.
8	8	6 Sept. 87	1 July 93	Iowa.....	Iowa.
4	0	20 May 90	3 Mar. 99	Delaware.....	Delaware.
4	1	5 Sept. 91	.....do.....	South Carolina.....	South Carolina.
15	3	19 May 93	1 July 99	Illinois.....	Illinois.
†	6	10 June 73	3 Mar. 01	Michigan.....	Missouri.
3	6	6 Sept. 96	28 Jan. 01	Kentucky.....	Kentucky.
2	11	.....do.....	.....do.....	Indiana.....	Indiana.

MEDICAL DIRECTORS (5).

25	7	9 May 61	18 Sept. 87	Scotland.....	Pennsylvania.
614	3	15 Apr. 63	16 Apr. 99	Pennsylvania.....	Do.
19	2	14 Aug. 61	11 May 93	Pennsylvania.....	Pennsylvania.
12	2	27 Sept. 70	24 Aug. 00	Virginia.....	Virginia.
13	8	12 Sept. 72	26 Jan. 02	North Carolina.....	North Carolina.

MEDICAL INSPECTORS (8).

12	3	3 July 59	31 Dec. 76	Virginia.....	Virginia.
13	8	9 May 61	6 Oct. 78	Delaware.....	Delaware.
10	2	30 July 61	20 Aug. 79	New Jersey.....	New Jersey.
13	8	.....do.....	4 Mar. 84	Pennsylvania.....	Connecticut.
5	12	6	17 July 62	19 June 88	Canada.....
15	6	21 Mar. 72	12 Dec. 98	Pennsylvania.....	Do.
12	8	2 Sept. 61	22 Jan. 91	Maryland.....	Maryland.
12	8	14 Mar. 73	31 May 00	Pennsylvania.....	Pennsylvania.

a Yeoman, 14 February to August, 1862; paymaster's steward, 5 August, 1862, to 11 August, 1863; paymaster's clerk, 19 September to 18 November, 1863, and 6 February to 24 May, 1864; Mate, 20 August, 1864.

b Includes service in Volunteer Navy.

c Mate, 23 December, 1862; acting ensign, 31 August, 1863.



SURGEONS (18).

Name and rank.		Present residence or duty.	Retired.	Law govern- ing retire- ment.	Ys.	Mo.
<i>Rank of Lieutenant-Commander (7).</i>						
	Thomas Hilland .....	Grafton, Mass. ....	13 Mar. 83	G.	9	9
	Edward Duggan Payne .....	Towanda, Pa. ....	13 Apr. 76	G.	6	8
	Andrew Moses Moore .....	Sewanee, Tenn. ....	14 Aug. 93	G.	11	11
	Henry Clay Eckstein .....	Philadelphia, Pa. ....	10 May 93	G.	15	9
5	Alexander Fitzhugh Magruder .....	Washington, D. C. ....	14 Nov. 96	G.	10	6
	Lloyd Byron Baldwin .....	Louisville, Ky. ....	18 Sept. 99	G.	15	2
	William Henry Rush .....	Ardmore, Pa. ....	31 Oct. 00	G.	10	3
<i>Rank of Lieutenant (10).</i>						
	Henry Stewart .....	Canandaigua, N. Y. ....	10 Apr. 84	G.	8	9
	James Henry Gaines .....	On leave abroad .....	18 Mar. 91	G.	8	7
10	Howard Smith .....	Cocoa, Fla. ....	10 Nov. 90	G.	8	5
	Homer Lycurgus Law .....	Naval recruiting rendezvous, Boston .....	17 Dec. 86	G.	8	1
	William Martin .....	On leave abroad .....	25 Dec. 93	G.	16	1
	Daniel Maria Guiteras .....	New York, N. Y. ....	13 Oct. 96	G.	5	5
	Arthur Gratlan Cabell .....	Richmond, Va. ....	8 Oct. 98	G.	12	1
15	Thomas Canby Craig .....	Brooklyn, N. Y. ....	22 Mar. 97	G.	7	3
	John Walter Baker .....	Naval recruiting rendezvous, Boston † .....	5 Nov. 97	G.	7	1
	Will Ford Arnold .....	Treatment Army and Navy General Hospital, Hot Springs, Ark. ....	19 Apr. 04	G.	6	8
	John Francis Bransford .....	Bonair, Va. ....	5 Feb. 01	(*)	7	5

PASSED ASSISTANT SURGEONS (9).

<i>Rank of Lieutenant (5).</i>						
	Talleyrand Desaix Myers .....	Navy-yard, League Island † .....	7 Dec. 82	G.	6	1
	Charles K. Yancey .....	Culpeper, Va. ....	21 May 90	G.	4	7
	Arthur Cowton Heffenger .....	Portsmouth, N. H. ....	20 Oct. 90	G.	6	0
	George Coote Lippincott .....	Salem, N. J. ....	17 Dec. 86	G.	5	2
5	Robert Sylvester Blakeman .....	Gordonsville, Va. ....	7 Oct. 02	G.	2	9
	Daniel Henry Morgan .....	Winchester Memorial Hospital, Win- chester, Va. ....	9 Mar. 04	G.	4	3
<i>Rank of Lieutenant (junior grade) (5).</i>						
	Samuel Westray Battle .....	Asheville, N. C. ....	23 Apr. 84	G.	4	7
	Lewis Hiram Stone .....	Washington, D. C. ....	10 Feb. 98	G.	4	1
	Richard Godfrey Brodrick .....	Leave abroad .....	11 Nov. 99	G.	3	7

ASSISTANT SURGEONS (9).

<i>Rank of Lieutenant (junior grade) (7).</i>						
	Samuel Day Flagg .....	St. Paul, Minn. ....	20 June 64	K.	2	3
	Almond O. Leavitt .....	Concord, N. H. ....	24 June 82	G.	0	4
	William Mavel Nickerson .....	Denver, Colo. ....	15 Mar. 71	G.	3	0
	Jeremiah John Page .....	Pomona, Cal. ....	30 June 79	H.	12	1
5	Thomas McCormick Lippitt † .....	Berryville, Va. ....	25 Sept. 02	G.	1	2
	William Howard Ush .....	Bellins Grove, Pa. ....	23 Dec. 02	G.	3	1
	Mack Voorhees Stone .....	San Francisco, Cal. ....	26 Jan. 04	G.	2	1
<i>Rank of Ensign (2).</i>						
	Charles Philip Henry .....	Philadelphia, Pa. ....	20 Dec. 89	G.	1	4
	Henry La Motte .....	Salt Lake City, Utah .....	15 Sept. 97	G.	2	5

\* Appointed a Surgeon and placed on retired list, act of 5 February, 1901; modified by act approved 13 January, 1901.

† Also marine recruiting office, Boston.

‡ Advanced for eminent and conspicuous conduct in battle in the defense of the legations in Peking, July 3, 1900.

§ On duty Naval Museum of Hygiene and Medical School, Washington, D. C.

¶ Sea service in Volunteer Navy.

SURGEONS (18).

Share of other duty.		Date of entry into the service.	Surgeon.	Born in—	Appointed from—
Ye.	Mo.				
x	4	22 Nov. 61	7 June 69	New Hampshire.....	New Hampshire.
3	7	20 Sept. 61	14 Nov. 71	Pennsylvania.....	Pennsylvania.
11	4	19 Apr. 69	1 Apr. 81	Tennessee.....	Tennessee.
a12	4	24 Dec. 62	14 Mar. 83	Pennsylvania.....	Pennsylvania.
11	4	21 Apr. 71	8 Jan. 85	District of Columbia.....	District of Columbia.
6	11	1 May 75	22 Sept. 91	Pennsylvania.....	Pennsylvania.
11	10	13 Feb. 77	30 Nov. 94	do.....	Do.
2	7	22 Oct. 68	6 Oct. 78	Louisiana.....	Louisiana.
6	7	20 Dec. 73	10 July 83	Virginia.....	Maryland.
6	11	13 July 71	11 Dec. 83	Ohio.....	North Carolina.
6	6	9 July 70	22 Aug. 84	Connecticut.....	Pennsylvania.
b8	3	14 Apr. 82	1 Oct. 90	Louisiana.....	Louisiana.
11	1	3 June 79	28 May 95	Cuba.....	Pennsylvania.
4	8	14 Feb. 76	15 June 95	Virginia.....	Virginia.
8	6	9 July 81	14 Oct. 96	Pennsylvania.....	Pennsylvania.
9	9	6 July 82	21 Jan. 97	Massachusetts.....	Massachusetts.
6	0	13 Aug. 88	22 Jan. 00	Kentucky.....	Tennessee.
8	5	26 June 72	d5 Feb. 01	Virginia.....	Virginia.

PASSED ASSISTANT SURGEONS (9).

			Passed assistant surgeon.		
6	4	27 Sept. 70	16 Oct. 75	Maryland.....	Pennsylvania.
3	0	1 May 71	12 June 76	Virginia.....	Virginia.
8	2	19 Mar. 75	3 June 78	Maryland.....	Do.
6	8	28 Sept. 75	17 Dec. 78	New Jersey.....	New Jersey.
5	2	1 27 May 96	27 May 99	Connecticut.....	Connecticut.
2	3	27 Nov. 96	27 Nov. 99	West Virginia.....	West Virginia.
6	2	1 Oct. 75	20 May 79	North Carolina.....	North Carolina.
2	5	19 June 90	19 June 94	Kansas.....	Connecticut.
1	6	2 Aug. 93	2 Aug. 96	California.....	California.

ASSISTANT SURGEONS (9).

			Assistant surgeons.		
0	3	30 July 61	.....	New York.....	New York.
0	1	do	.....	do.....	New Hampshire.
3	3	2 Mar. 67	.....	Delaware.....	Delaware.
a0	6	14 Feb. 74	.....	Maine.....	Maine.
5	2	1 27 June 98	.....	Virginia.....	Virginia.
0	5	c12 May 98	.....	Pennsylvania.....	Pennsylvania.
1	7	d24 May 98	7 June 00	Indiana.....	California.
0	11	18 May 86	.....	Pennsylvania.....	Pennsylvania.
2	0	27 Jan. 92	.....	Ohio.....	New York.

a Includes service in Volunteer Navy.

b Resigned, 31 January, 1866; reappointed Assistant Surgeon, 28 September, 1870.

c Acting Assistant Surgeon, 10 January, 1874; honorably discharged, 30 June, 1879.

d Assistant Surgeon, 26 June, 1872; Passed Assistant Surgeon, 20 December, 1875; Surgeon, 16 June, 1885; resigned, 4 May, 1890; appointed Assistant Surgeon for temporary service, 4 May, 1898; promoted to Passed Assistant Surgeon, 21 September, 1898; honorably discharged, 23 March, 1899.

e Date of entry as Assistant Surgeon for temporary service; appointed in regular service, 7 June, 1900.

f Date of entry as Assistant Surgeon for temporary service; one year and three months' enlisted service.

## RETIRED LIST.

## PAY DIRECTORS (3).

Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Yrs. 11	M <sup>s</sup> 18	Nav service.
<i>Rank of Rear-Admiral (2).</i>						
Thomas Thompson Caswell .....	Annapolis, Md .....	5 June 99	G. F.	11		
William Judah Thompson .....	Seattle, Wash .....	10 Jan. 03	G. F.	18		
<i>Rank of Captain.</i>						
Luther Guiteau Billings* .....	Brooklyn, N. Y .....	14 Mar. 98	G.	12		

## PAY INSPECTORS (4).

<i>Rank of Commander (4).</i>						
Charles Webb Slamm .....	Summit, N. J .....	22 Apr. 99	G. F.	15		
James Hoy .....	On leave abroad .....	18 Jan. 92	G.	11		
Francis Henry Swan † .....	Boston, Mass. ....	15 July 86	G.	18		
Josiah Rumble Stanton .....	San Francisco, Cal .....	8 Sept. 02	G.	15		

## PAYMASTERS (8).

<i>Rank of Lieutenant-Commander (7).</i>						
George Augustus Sawyer .....	Tompkinsville, N. Y .....	29 June 69	G.	3	11	
Robert Burton Rodney .....	Washington, D. C. ....	8 Sept. 71	M.	9		
John Furey .....	Brooklyn, N. Y .....	10 Sept. 95	G.	12	10	
John Randolph Carmody .....	Washington, D. C. ....	9 Apr. 89	G.	17		
5 John Frankford Tarbell .....	Boston, Mass. ....	18 Feb. 92	G.	11		
George Henry Read .....	Sheffield, Mass. ....	20 Mar. 98	G.	12	11	
John Quitman Lovell .....	Baltimore, Md .....	15 Jan. 03	G.	8		
<i>Rank of Lieutenant.</i>						
Phillip Vasa Mohun .....	New Rochelle, N. Y. ....	17 Oct. 04	G.	5	11	

## PASSED ASSISTANT PAYMASTER (1).

<i>Rank of Lieutenant.</i>						
Francis James Painter .....	West Chester, Pa. ....	18 May 69	K.	4		

## ASSISTANT PAYMASTER (1).

<i>Rank of Lieutenant (junior grade).</i>						
Nicholas Henry Stavey .....	New Rochelle, N. Y. ....	1 Sept. 76	G.	3	4	

\* Advanced for eminent and conspicuous conduct in battle during the war of the rebellion.

† Advanced for extraordinary heroism during the war of the rebellion.

‡ Includes service in Volunteer Navy.

PAY DIRECTORS (3).

Shore or other duty.		Date of entry into the service.		Pay director.	Born in—	Appointed from—
Ys.	Ms.					
22	7	9 Sept. 61	25 Dec. 92		Rhode Island.....	Rhode Island.
a16	1	29 Mar. 65	29 Mar. 02		District of Columbia.....	Maryland.
16	9	24 Oct. 62	9 Jan. 95		New York.....	New York.

PAY INSPECTORS (4).

			Pay inspector.		
a12	6	4 Nov. 62	15 Mar. 98	New York.....	New York.
11	5	11 Oct. 61	28 May 82	New Jersey.....	Do.
a9	4	9 Dec. 61	5 Feb. 86	Massachusetts.....	Massachusetts.
13	1	25 Mar. 70	20 Jan. 00	New York.....	New York.

PAYMASTERS (8).

			Paymaster.		
1	1	24 Aug. 61	17 Sept. 63	Vermont.....	Vermont.
a1	2	25 Oct. 62	30 June 69	Delaware.....	Pennsylvania.
a14	3	6 Oct. 63	24 Oct. 71	New York.....	New York.
a12	6	2 Aug. 64	22 Oct. 78	..... do.....	Do.
5	4	28 Jan. 62	3 Apr. 79	Massachusetts.....	Massachusetts.
14	10	614 Jan. 65	31 Aug. 81	Pennsylvania.....	Pennsylvania.
11	3	26 July 82	12 Feb. 98	Mississippi.....	Louisiana.
3	6	15 Mar. 94	15 Sept. 99	Maryland.....	District of Columbia.

PASSED ASSISTANT PAYMASTER (1).

			Passed assistant paymaster.		
a0	5	17 Feb. 63	23 July 66	Pennsylvania.....	Pennsylvania.

ASSISTANT PAYMASTER (1).

2	1	4 Dec. 69		New York.....	New York.

<sup>a</sup> Includes service in Volunteer Navy.  
<sup>b</sup> Captain's clerk, 14 October, 1861; sea service 8 months.

CHIEF ENGINEERS (17).

Name and rank.		Present residence.	Retired.	Law govern- ing retire- ment.	Yrs.	Mos.
<i>Rank of Captain.</i>						
	Charles Jenkins MacConnell .....	Brooklyn, N. Y. ....	19 Jan. 99	G.	20	2
<i>Rank of Commander (6).</i>						
	Henry Winslow Fitch .....	Washington, D. C. ....	29 Sept. 94	G.	14	11
	Frederick George McKean .....	do. ....	9 Nov. 93	G.	16	0
6	Isaac Ruby McNary .....	Danville, N. Y. ....	11 Sept. 94	G.	17	0
	Abсалom Kirby .....	Washington, D. C. ....	15 Feb. 98	G.	18	3
	George Edward Tower .....	do. ....	25 Feb. 97	G.	17	0
	Albert Corson Engard .....	Navy-yard, League Island .....	23 Feb. 99	G.	21	9
<i>Rank of Lieutenant-Commander (8).</i>						
	Henry Mason .....	Plymouth P. O., Conn. ....	16 Oct. 68	G.	7	10
10	Edward Biddle Latch .....	Academy P. O., Pa. ....	22 Nov. 78	G.	11	9
	George Washington Sensner .....	Washington, D. C. ....	25 Jan. 86	G.	11	4
	George William Magee .....	Brooklyn, N. Y. ....	26 June 93	G.	14	4
	Burdett Chase Gowing .....	Tully, Onondaga County, N. Y. ....	28 Jan. 95	G.	17	2
	Edward Augustus Magee .....	Brooklyn, N. Y. ....	4 Nov. 95	G.	19	2
15	Jefferson Brown .....	do. ....	2 Aug. 92	G.	14	6
	Herschel Main .....	Washington, D. C. ....	10 Sept. 95	G.	14	8
<i>Rank of Lieutenant (2).</i>						
	Robert Ware Galt .....	Williamsville, Va. ....	19 Nov. 98	G.	14	0
	William Beatty Dunning .....	San Francisco, Cal. ....	29 Oct. 98	G.	13	8

PASSED ASSISTANT ENGINEERS (31).

<i>Rank of Lieutenant (24).</i>						
	Caleb Ely Lee .....	Evansville, Wis. ....	2 Dec. 76	G.	8	3
	John David Toppin .....	On leave abroad .....	11 May 67	G.	3	10
	Rezeau Brown Plotts .....	Worthington, Minn. ....	16 Jan. 66	G.	3	9
6	Alexander Varennes Fraser .....	Brooklyn, N. Y. ....	24 Mar. 74	G.	6	1
	Charles Howe Greenleaf .....	Chelmsford, Mass. ....	18 July 85	G.	15	3
	Benjamin Kavanaugh .....	Washington, D. C. ....	3 Apr. 66	M.	2	7
	Julius Adam Kaiser .....	Philadelphia, Pa. ....	8 July 73	G.	5	11
	Rudolph Thomas Bennett .....	Baltimore, Md. ....	21 May 80	G.	12	9
10	John John Blissett .....	Paterson, N. J. ....	21 Oct. 82	G.	11	2
	Henry Clay Blye .....	New York, N. Y. ....	28 Oct. 74	G.	6	2
	Levi Tracy Safford .....	Vestal, N. Y. ....	11 Oct. 81	M.	10	8
	James William Holihan .....	Oakland, Cal. ....	31 Oct. 79	G.	7	4
	Jonathan Manly Emanuel .....	Philadelphia, Pa. ....	8 Apr. 91	G.	15	3
15	John Christian Kafer .....	New York, N. Y. ....	18 June 88	G.	10	11
	Charles Henry Manning .....	Manchester, N. H. ....	14 June 84	G.	9	1
	William Augustus Harold Allen .....	Swarthmore, Pa. ....	14 June 90	G.	12	11
	David Matthey Fulmer .....	Trappe, Pa. ....	26 Apr. 84	G.	10	11
	William Lamdin Bullie .....	Philadelphia, Pa. ....	30 June 85	G.	14	3
20	Charles Francis Nagle .....	Brooklyn, N. Y. ....	26 July 92	G.	16	3
	John Albert Tobin .....	East Providence, R. I. ....	20 Oct. 90	G.	10	8
	John Theierson Smith .....	Washington, D. C. ....	24 Feb. 75	G.	9	0
	Robert Darius Taylor .....	Philadelphia, Pa. ....	23 Apr. 92	G.	15	10
	Robert Crawford .....	Nautical school-ship Enterprise .....	30 June 92	G.	13	3
	Willis Bonnell Day .....	Navy-yard, New York .....	2 May 98	G.	8	0
<i>Rank of Lieutenant (junior grade) (7).</i>						
25	Carlton Andrew Uber .....	Falls Church, Va. ....	27 Mar. 67	G.	1	7

\* Includes service in Volunteer Navy.

CHIEF ENGINEERS (17).

Shore or other duty.		Date of entry into the service.	Chief engineer.	Born in—	Appointed from—	
Ys.	Mo.					
	9	1	29 Oct. 61	2 Dec. 85	Pennsylvania	New Jersey.
	18	9	3 May 59	4 Mar. 71	Massachusetts	Massachusetts.
	15	1	21 Feb. 61	25 Nov. 77	East Indies	Maryland.
	13	0	13 May 61	14 Dec. 78	New York	New York.
5	12	1	3 Oct. 61	2 Dec. 86	District of Columbia	District of Columbia.
	13	2	17 Jan. 62	30 June 87	Ohio	Ohio.
	11	3	17 Mar. 63	3 Oct. 92	Pennsylvania	Pennsylvania.
	3	8	23 Mar. 48	21 May 63	Maine	Connecticut.
	4	3	20 Sept. 58	21 Mar. 70	Pennsylvania	Pennsylvania.
10	5	4	22 Oct. 60	17 June 74	Maryland	Maryland.
	14	5	4 Apr. 61	11 June 76	New York	New York.
	7	10	21 Sept. 61	15 Feb. 86	do	Do.
	11	8	27 June 62	28 Feb. 89	do	Do.
	7	9	17 Dec. 62	19 Nov. 80	do	Do.
15	12	1	10 Oct. 66	11 Nov. 92	Illinois	District of Columbia.
	10	7	12 Oct. 71	26 Dec. 94	Virginia	Virginia.
	9	6	1 Oct. 73	29 July 97	New York	New York.

PASSED ASSISTANT ENGINEERS (31).

				Passed assistant engineer.		
	2	8	4 Apr. 61	1 Mar. 64	Pennsylvania	New York.
	1	0	1 July 61	24 July 67	New York	Do.
	4	5	do	do	New Jersey	Pennsylvania.
5	3	10	21 Sept. 61	24 Feb. 74	New York	New York.
	5	5	3 Oct. 61	do	do	Do.
	0	0	3 May 59	24 July 67	District of Columbia	District of Columbia.
	2	11	8 Sept. 63	13 Oct. 68	do	Do.
	1	3	25 Mar. 62	24 Feb. 74	Maryland	Maryland.
10	1	6	30 July 62	do	New Jersey	New Jersey.
	1	5	17 Nov. 62	do	Pennsylvania	Pennsylvania.
	4	7	8 Dec. 62	do	New York	New York.
	6	6	do	do	Ireland	Do.
	6	6	25 Aug. 82	do	England	Pennsylvania.
	11	3	16 Jan. 63	do	New Jersey	New Jersey.
15	9	2	19 Feb. 63	do	Maryland	Maryland.
	10	6	21 Apr. 63	do	New York	Pennsylvania.
	5	3	do	do	Pennsylvania	Do.
	4	7	16 Jan. 63	do	Maryland	Maryland.
	3	9	3 Aug. 63	5 Apr. 74	Ireland	New York.
20	7	4	4 Oct. 70	2 Oct. 77	Rhode Island	Massachusetts.
	20	9	12 Mar. 63	17 June 70	Pennsylvania	District of Columbia.
	8	4	21 Apr. 63	24 Feb. 74	Maryland	Maryland.
	11	11	23 June 63	do	Scotland	Pennsylvania.
	11	3	13 Sept. 77	29 Jan. 95	Ohio	Ohio.
25	6	11	17 Mar. 63	28 Mar. 72	Maryland	Maryland.

<sup>a</sup> Out of service from 14 November, 1853, to 31 May, 1861.

<sup>b</sup> Five months and one day in Volunteer Army.

\* Includes service in Volunteer Navy.

## PASSED ASSISTANT ENGINEERS—Continued.

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
				Yrs.	Mos.
John Wesley Saville.....	Baltimore, Md.....	1 Feb. 71	G.	7	0
Lucius Winslow Wooster.....	Los Angeles, Cal.....	29 June 87	G.	8	7
William Richard King.....	Baltimore, Md.....	18 Mar. 91	G.	9	2
30 Joseph R. Wilmer.....	Annapolis, Md.....	4 Apr. 92	G.	x	11
Andrew McAllister.....	Inspection duty (Bu. S. E. and Ord.).....	14 Nov. 96	G.	7	10
Walter Safford Burke.....	Cambridge, Mass.....	30 Apr. 97	G.	5	11

## ASSISTANT ENGINEERS (27).

<i>Rank of Lieutenant (junior grade) (21).</i>					
Henry Dawson Sellman.....	Baltimore, Md.....	17 Nov. 71	G.	7	5
Alexander Hamilton Price.....	Swampscott, Mass.....	26 Oct. 72	G.	5	8
Howard Downing Potts.....	Harrisburg, Pa.....	26 Oct. 74	M.	9	1
5 Joseph Story Greene.....	Watertown, N. Y.....	24 May 67	G.	3	8
Daniel Asa Sawyer.....	Carlisle, Pa.....	22 Jan. 66	G.	2	6
George Washington Beard.....	Baltimore, Md.....	1 Feb. 66	G.	1	7
James Willson Patterson.....	Philadelphia, Pa.....	21 Oct. 69	G.	5	7
James Gittings Littig.....	Staunton, Va.....	14 July 74	G.	6	5
10 William George McEwan.....	Philadelphia, Pa.....	24 May 75	G.	0	0
William Henry Platt.....	do.....	3 Nov. 77	G.	*9	5
Jabez Burchard.....	do.....	26 Oct. 74	M.	*5	8
Henry Eckford Rhoades.....	Navy-yard, New York.....	30 Dec. 74	M.	*5	1
George Charles Drinen.....	Brooklyn, N. Y.....	19 Oct. 75	G.	0	7
15 Edward Francis McElmell.....	Philadelphia, Pa.....	1 Nov. 78	G.	5	9
Michael Henry Plunkett.....	Baltimore, Md.....	22 June 74	G.	4	10
Charles Waterman Livermore.....	Pasadena, Cal.....	16 Nov. 82	G.	4	10
Henry Carson Baughman.....	Baltimore, Md.....	15 July 86	G.	6	4
John Augustus Henderson.....	State College, Pa.....	20 Nov. 84	M.	1	11
20 Wilmer Olin Chrisman.....	New York, N. Y.....	29 June 87	G.	5	11
John David Sloane.....	St. Paul, Minn.....	30 June 85	G.	5	8
Joseph Learned Wood.....	Ivy Depot, Va.....	11 Nov. 93	G.	8	7
<i>Rank of Ensign (6).</i>					
Benjamin Howard Warren.....	Pittsburg, Pa.....	11 June 78	M.	1	9
William Stuart Smith.....	Berkeley, Cal.....	31 Oct. 90	G.	4	7
25 Robert Stewart, jr.....	Brooklyn, N. Y.....	17 June 90	G.	3	9
William Henry Paul Creighton.....	New Orleans, La.....	26 July 92	G.	6	2
Robert Emmet Carney.....	Duty construction coaling plant, San Diego, Cal.....	31 Dec. 96	G.	5	6
George Hugh Shepard.....	Syracuse, N. Y.....	8 Jan. 98	G.	5	1

\* Includes service in Volunteer Navy.

PASSED ASSISTANT ENGINEERS—Continued.

Shore or other duty.	Date of entry into the service.		Passed assistant engineer.	Born in—	Appointed from—	
	Ys.	Ms.				
	0	6	28 Oct. 62	19 June 84	Maryland	Maryland.
	3	0	1 Oct. 71	1 Nov. 79	New Jersey	New Jersey.
	5	1	1 Oct. 72	17 Mar. 87	Maryland	Maryland.
	6	9	1 Oct. 74	10 Jan. 91	do	Do.
30	11	5	18 Sept. 77	9 May 95	New York	New York.
	5	8	17 May 83	5 June 96	do	Illinois.

ASSISTANT ENGINEERS (27).

	Ys.	Ms.	Date of entry into the service.	Assistant engineer.	Born in—	Appointed from—
	0	9	19 July 61	24 Feb. 74	Maryland	Maryland.
	2	0	8 Oct. 61	do	do	Do.
	0	3	16 Nov. 61	do	Pennsylvania	Pennsylvania.
	0	3	28 Feb. 62	do	New York	New York.
5	0	0	6 Oct. 62	do	Pennsylvania	Pennsylvania.
	0	2	25 Mar. 62	do	Maryland	Maryland.
	0	10	21 Apr. 63	do	Pennsylvania	Pennsylvania.
	2	3	3 Aug. 63	do	Maryland	Maryland.
	10	2	24 Dec. 63	do	Ireland	Pennsylvania.
10	*0	3	24 Mar. 65	do	New York	New York.
	*1	3	14 Mar. 65	do	Pennsylvania	Pennsylvania.
	*1	2	11 Feb. 65	do	New York	New York.
	0	0	1 Mar. 71	do	Massachusetts	Do.
	0	1	7 Nov. 71	do	Pennsylvania	Pennsylvania.
15	1	5	21 July 58	do	Ireland	Maryland.
	1	4	do	26 Feb. 75	California	New Hampshire.
	2	0	do	13 Oct. 75	Virginia	Pennsylvania.
	1	7	do	8 July 76	Pennsylvania	Do.
	1	2	do	18 May 77	do	Do.
20	1	2	do	7 June 77	Canada	New Hampshire.
	7	10	14 Sept. 76	1 June 82	Virginia	Virginia.
	2	7	1 Oct. 71	26 Feb. 75	Massachusetts	Massachusetts.
	7	8	13 Sept. 77	1 July 83	New York	New York.
	4	0	do	do	Michigan	Michigan.
25	7	7	1 Oct. 78	1 July 84	Ohio	Ohio.
	8	10	21 May 85	1 July 91	Wisconsin	Wisconsin.
	4	11	27 Sept. 87	1 July 93	do	Do.

<sup>a</sup> Three months and five days in Volunteer Army.

<sup>b</sup> Resigned 9 May, 1865.

\* Includes service in Volunteer Navy.



## RETIRED LIST.

## CHAPLAINS (2).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
				Ys.	Ms.
<i>Rank of Captain (2).</i>					
James J. Kane.....	Brooklyn, N. Y.....	30 Oct. 96	G.	3	5
George Artemus Crawford.....	Boston, Mass.....	2 Mar. 89	G.	6	8

## NAVAL CONSTRUCTOR (1).

<i>Rank of Captain.</i>					
Thomas Edward Webb.....	Port Washington, N. Y.....	18 June 88	G.	0	0

## CIVIL ENGINEERS (2).

<i>Rank of Rear-Admiral.</i>					
Franklin Cogswell Prindle.....	Washington, D. C.....	27 Feb. 01	G. F.	0	0
<i>Rank of Lieutenant-Commander.</i>					
Thomas Chalmers McCollom.....	Philadelphia, Pa.....	1 June 97	G.	0	0

## CHIEF BOATSWAINS (3).

<i>Rank with, but after, Ensign (3).</i>					
John Joseph Killin.....	Naval rec. station, Boston.....	27 June 04	G.	8	8
John Costello.....	New York, N. Y.....	24 May 02	G.	6	7
Charles Franklin Pierce.....	Naval Academy.....	22 Sept. 02	G.	4	10

## BOATSWAINS (13).

Thomas Savage.....	Navy-yard, Boston.....	8 Nov. 86	G.	9	5
Alexander Mack.....	Naval station, New London, Conn.....	20 Dec. 89	G.	2	11
Edwin Crissey.....	Atlanta, Ga.....	29 Dec. 94	G.	5	2
John Henry Brown.....	Baltimore, Md.....	14 June 95	G.	5	1
5 Woodward Carter.....	Navy-yard, League Island.....	15 Feb. 97	G.	6	11
William Henry Frary.....	San Jose, Cal.....	10 Dec. 88	G.	3	0
Patrick Henry Burns.....	Brooklyn, N. Y.....	6 June 98	G.	3	0
Lee Ramsay Boland.....	San Diego, Cal.....	25 Feb. 02	G.	4	0
Charles Jacob Christianson.....	Inspection duty (Bureau Equip.).....	29 July 03	G.	2	4
10 Hjalmar Eugene Olsen.....	Cheboygan, Mich.....	16 May 04	G.	4	5
William Johnson.....	Naval rec. station, Philadelphia.....	4 Dec. 03	G.	3	4
Henry Feehan.....	Boston, Mass.....	24 Dec. 03	G.	2	2
William Henry Johnson.....	Navy-yard, New York.....	22 Sept. 02	G.	1	3

CHAPLAINS (2).

Shore or other duty.		Date of entry into the service.	Born in—	Appointed from—
Ys.	Ms.			
4	4	6 June 68	Canada	New York.
		10 May 70	Maine	Maine.

NAVAL CONSTRUCTOR (1).

			Naval constructor.		
22	7	27 Feb. 65	17 June 68	New York	New York.

CIVIL ENGINEERS (2).

23	0	22 July 79	Vermont	Pennsylvania.
12	6	26 Oct. 81	New Hampshire	Do.

CHIEF BOATSWAINS (3).

		Previous service as enlisted man.			Date of warrant.	Chief boatswain.		
Ys.	Ms.	Da.						
16	2	5	4	27	23 Oct. 77	3 Mar. 99	Ireland	Massachusetts.
5	5	9	11	.....	7 Nov. 88	.....do.....	New York	New York.
8	8	13	5	14	7 May 89	7 May 99	Massachusetts	Massachusetts.

BOATSWAINS (13).

		Previous service as enlisted man.			Date of warrant.		
Ys.	Ms.	Da.					
9	1	0	5	4	12 Oct. 71	District of Columbia	California.
13	3	.....	.....	.....	5 June 72	At sea	Massachusetts.
10	0	.....	.....	.....	4 Jan. 73	New York	Florida.
5	0	3	9	3	25 May 77	Rhode Island	Maryland.
8	3	16	9	4	18 Apr. 79	Pennsylvania	Pennsylvania.
					.....do.....	New York	Virginia.
3	11	11	1	21	20 Oct. 94	.....do.....	New York.
2	11	7	4	16	3 Aug. 95	Georgia	Georgia.
2	10	12	8	5	11 Aug. 98	New York	California.
10	1	15	9	25	6 Mar. 99	Norway	New York.
3	5	9	4	29	10 Apr. 99	Pennsylvania	Pennsylvania.
1	5	10	7	12	28 Sept. 99	Massachusetts	Massachusetts.
3	1	10	2	.....	25 Jan. 00	Maryland	New York.

<sup>a</sup> Mate, 8 August, 1861; acting ensign, 28 October, 1862; sea service, 3 years 11 months; shore duty, 1 month.  
<sup>b</sup> Mate, 20 April, 1865; discharged, 18 March, 1868; mate, 10 December, 1869; sea service, 2 years, 8 months; shore duty, 2 years, 1 month.  
<sup>c</sup> Mate, 24 February, 1865.  
<sup>d</sup> Mate, 12 September, 1862; acting ensign, 25 January, 1864; sea service, 2 years 9 months; shore duty, 2 years 11 months.  
<sup>e</sup> Mate, 20 August, 1897.  
<sup>f</sup> Third assistant engineer, 3 August, 1861; second assistant engineer, 21 April, 1863, to 11 September, 1865; civil engineer, 17 April, 1869, to 31 December, 1875; sea service, 3 years 8 months.

## RETIRED LIST.

## CHIEF GUNNERS (2).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Ys.	Ms.
<i>Ranks with, but after, Lieutenant (junior grade).</i>					
Charles Henry Venable .....	Special duty (Bureau Ordnance) .....	25 June 01	G. F.	11	9
<i>Ranks with, but after, Ensign.</i>					
Patrick Lynch .....	Navy-yard, New York .....	12 Mar. 03	G.	7	1

## GUNNERS (14).

Richard James Hill .....	Jersey City, N. J. ....	19 Feb. 83	G.	8	8
Elisha James Beacham .....	Apopka, Fla. ....	26 Jan. 93	G.	11	11
Thomas Bascom Watkins .....	Braintree, Mass. ....	20 May 89	G.	11	3
George Perry Cushman .....	Duxbury, Mass. ....	22 July 91	G.	14	3
William Thomas Devlan .....	Nantucket, Mass. ....	10 Dec. 83	G.	*9	6
Samuel Cross .....	Navy-yard, Washington .....	11 June 98	G.	8	11
Cornelius Cronin .....	Navy-yard, New York .....	16 Aug. 98	G.	11	2
Carrington Asbury Young .....	Washington, D. C. ....	10 Dec. 83	G.	*16	4
John Westfall .....	Allston, Mass. ....	26 July 92	G.	2	6
Horace Ridout Yewell .....	Providence, R. I. ....	21 Feb. 94	G.	1	11
Henry Jacob Tresselt .....	Union Iron Works, San Francisco .....	14 June 95	G.	1	0
Peter Hanley .....	Albuquerque, N. Mex. ....	26 Oct. 98	G.	5	7
Arthur Solomon Williams .....	Tacoma, Wash. ....	29 July 02	G.	2	4
Philip Doherty .....	Brooklyn, N. Y. ....	10 May 02	G.	2	0

## CHIEF CARPENTERS (4).

<i>Ranks with, but after, Lieutenant (junior grade) (2).</i>					
Josiah Edwin Keen .....	Navy-yard, Boston .....	17 Nov. 00	G. F.	8	6
Milton Fulton Roberts .....	Medford, Mass. ....	21 Feb. 03	G. F.	8	0
<i>Ranks with, but after, Ensign (2).</i>					
Philip Theodore Mager .....	Philadelphia, Pa. ....	22 Oct. 04	G.	10	1
Osgood Harold Hilton .....	Union Iron Works, San Francisco .....	6 Aug. 00	G.	6	0

## CARPENTERS (13).

David W. Perry .....	Collingswood, N. J. ....	14 Feb. 99	G.	14	5
Thomas McGlone .....	Brooklyn, N. Y. ....	6 Apr. 94	G.	11	9
Nathan Hannibal Junkins .....	Kittery, Me. ....	13 Nov. 96	G.	10	10
Benjamin Edwin Fernald .....	Sharon, Mass. ....	7 Nov. 94	G.	8	6
Arthur Webber Massey .....	New Rochelle, N. Y. ....	20 June 96	G.	6	0
William Lyman Maples .....	Charlottesville, Va. ....	6 Dec. 95	G.	5	5
Kaen Michael Aloysius Mahony .....	Chester, Pa. ....	2 Mar. 98	G.	3	10
Spencer Carpenter Brearley .....	Newport, R. I. ....	2 July 01	G.	3	4
Edwin Pickerin, Kirk .....	Toms River, N. J. ....	6 Dec. 02	G.	2	9
George Hichborn Warford .....	Vallejo, Cal. ....	13 Mar. 02	G.	3	6
Joel De Groff Griffin .....	Portsmouth, Va. ....	15 June 03	G.	2	5
Benjamin Dorsey Pender .....	Brooklyn, N. Y. ....	30 June 04	G.	3	9
Oliver Cromwell Jones .....	Philadelphia, Pa. ....	17 June 03	G.	2	0

\* Includes service in Volunteer Navy.

CHIEF GUNNERS (2).

Shore or other duty.	Previous service as enlisted man.		Date of warrant.	Chief gunner.	Born in—	Appointed from—
	Yrs.	Mo.				
24	1	22 1	5 Sept. 71	3 Mar. 99	District of Columbia.....	Pennsylvania.
19	5		15 Aug. 77	do	Ireland.....	District of Columbia.

GUNNERS (14).

7	0		28 Apr. 60	Maine.....	District of Columbia.
14	4	7 5 13	7 Sept. 61	Maryland.....	Do.
13	11		5 Oct. 61	do	Maryland.
13	4		18 Dec. 61	Massachusetts.....	District of Columbia.
5	*3	1 6 5 10	30 July 70	New Jersey.....	Pennsylvania.
20	0		27 Aug. 72	District of Columbia.....	District of Columbia.
16	4	8 5 0	20 Nov. 73	Michigan.....	Michigan.
*1	4		9 Apr. 75	District of Columbia.....	District of Columbia.
3	3		8 June 86	New York.....	New York.
10	1	11 8 10 9	23 Aug. 86	Maryland.....	Maryland.
6	2		31 Jan. 89	New York.....	New York.
2	11		21 Oct. 89	Pennsylvania.....	Do.
3	7	10 0 9	25 Jan. 96	North Carolina.....	North Carolina.
7	7	19 5 1	10 Apr. 99	New York.....	Connecticut.

CHIEF CARPENTERS (4).

			Chief carpenter.			
16	5		9 Mar. 78	3 Mar. 99	Maine.....	Massachusetts.
11	10		12 Dec. 79	do	Massachusetts.....	Do.
18	10		15 Nov. 73	do	Pennsylvania.....	California.
9	4		5 Feb. 86	do	Maine.....	Do.

CARPENTERS (13).

8	11		23 June 69	Pennsylvania.....	Pennsylvania.
10	11		18 May 70	New York.....	New York.
10	2		20 Feb. 72	Maine.....	Massachusetts.
5	12	5	do	do	Do.
4	4		19 Aug. 74	Massachusetts.....	New York.
8	10		18 Dec. 80	Connecticut.....	District of Columbia.
11	5		8 Jan. 81	Massachusetts.....	Massachusetts.
6	6		27 July 92	Maine.....	Maine.
6	7		2 Nov. 92	Pennsylvania.....	New Jersey.
10	3	10	18 Aug. 94	California.....	California.
4	11		1 Feb. 96	New Jersey.....	Virginia.
1	3	5 8 5	12 Dec. 98	Maryland.....	New York.
1	4	5 6 6	6 June 99	Pennsylvania.....	Pennsylvania.

\* Includes service in Volunteer Navy.

† Midshipman, September 22, 1864; resignation accepted, March 19, 1866; mate, April 2, 1876; resignation accepted August 17, 1867; mate, September 4, 1869.

a Acting gunner, 19 March, 1863.

b Mate, 9 July, 1866; sea service, 7 years 4 months.

c Mate, 14 September, 1866.

d Acting carpenter, 12 May, 1866; 11 months' sea service.

## RETIRED LIST.

## SAILMAKERS (5).

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
	Alexander William Stephens.....	Pikesville, Md.....	10 Dec. 83	M.	4	4
	William Redstone.....	San Francisco, Cal.....	13 Oct. 96	G.	6	5
	Herman Hansen.....	Chicago, Ill.....	24 Jan. 89	G.	3	5
	Charles E. Tallman.....	Richmond, Me.....	29 Oct. 98	G.	7	2
5	George Parker Barnes.....	Portsmouth, Va.....	11 Feb. 93	G.	4	4

## WARRANT MACHINISTS (9).

	John O'Neil.....	Naval recruiting rendez., Boston.....	24 Oct. 01	G.	2	2
	Thomas Finch Hobby.....	Brooklyn, N. Y.....	14 Mar. 04	G.	2	3
	John Hill.....	Santa Cruz, Cal.....	28 Jan. 03	G.	2	4
	Angus Grant Bates.....	Holgate, Ohio.....	19 Dec. 03	G.	3	7
5	John Thomas West.....	Navy-yard, Norfolk.....	9 Mar. 08	G.	3	6
	Jesse Ely Jones.....	Tacoma, Wash.....	22 Mar. 04	G.	2	9
	Oscar Bragonier.....	Pasadena, Cal.....	17 Aug. 04	G.	4	4
	Harry Leon Foy.....	San Francisco, Cal.....	1 Oct. 01	G.	1	11
	William Edward Bartlett Grant.....	Naval Rec. Station, Baltimore.....	4 Dec. 03	G.	0	9

## PHARMACISTS (5).

	John Cowan.....	Boston, Mass.....	19 Oct. 03	G.	2	0
	William Hunter Huntington.....	Newport, R. I.....	8 June 03	G.	0	0
	Francis Wood.....	Museum Hygiene and Medical School.....	20 Mar. 00	G.	0	0
5	Issac Newton Hurd.....	Kittery, Me.....	28 Mar. 03	G.	0	5
	Ephraim Eagling.....	Yokohama, Japan.....	19 May 04	G.	4	8

## MATES (7).

	Thomas Wakeham Bonsall.....	Glen Olden, Pa.....	20 June 96	G.	9	8
	Robert Robinson.....	Newport, R. I.....	15 Apr. 97	G.	4	1
	Frank Holler.....	De Land, Fla.....	27 Dec. 94	G.	0	0
5	William Gustavus Smith.....	Annapolis, Md.....	25 May 97	G.	2	8
	Samuel Gee.....	Anacostia, D. C.....	10 Sept. 95	G.	3	4
	Silas Tilford Cithaus Smith.....	Providence, R. I.....	28 Dec. 94	G.	2	9
	James Hill.....	Norfolk, Va.....	16 Sept. 97	G.	1	7

SAILMAKERS (5).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Born in—	Appointed from—
Yr.	Mo.						
	0	1			15 Aug. 73	Maryland	Maryland.
	12	11			17 Jan. 76	Newfoundland	California.
	4	0			.....do	Norway	Illinois.
	10	1	2	6	24 9 Jan. 77	Maine	Maine.
5	8	5			20 Feb. 78	Virginia	Virginia.

WARRANT MACHINISTS (9).

	2	5	3	0	0	6 July 99	Ireland	Massachusetts.
	1	6	5	2	18	23 Aug. 99	New York	New York.
	0	0	22	0		.....do	Wisconsin	Wisconsin.
	0	0	1	3	10	.....do	Ohio	Ohio.
5	0	10	17	10	5	.....do	Virginia	Virginia.
	1	2	3	5	13	.....do	Iowa	Washington.
	0	7	4	3	22	.....do	Maryland	California.
	0	0	7	5	9	.....do	Massachusetts	Do.
	1	11	2	9	29	1 Nov. 01	Maryland	Maryland.

PHARMACISTS (5).

	2	8	27			15 Sept. 98	New York	New York.
	4	8	18	7	11	.....do	Massachusetts	Rhode Island.
	4	3	13	7	0	.....do	Scotland	New York.
	3	6	12			.....do	Maine	Maine.
5	0	1	20	11	0	30 Sept. 99	England	California.

MATES (7).

	20	3				26 Nov. 69	Pennsylvania	Pennsylvania.
	30	1				23 Dec. 62	Louisiana	Louisiana.
	27	5				17 Apr. 66	Germany	New York.
	30	5	6	8	29	25 Oct. 66	.....do	Do.
5	21	1				12 Nov. 69	District of Columbia	District of Columbia.
	18	8	4	3	12	28 Dec. 69	Rhode Island	Pennsylvania.
	25	10	4	6	26	19 Mar. 70	Ohio	Do.

<sup>a</sup> Mate, 27 April, 1865; honorably discharged 24 December, 1868.

<sup>b</sup> Mate, 5 May, 1863; honorably discharged 21 December, 1865.

## RETIRED LIST.

*Retired under the first section of the act of April 21, 1864, as not recommended for promotion.*

## LIEUTENANT.

Name and rank.	Present residence.	Retired.	Sea service.	
George McCully McClure .....	Poland, Ohio .....	9 Nov. 68	Yrs. 5	Mths. 4

## LIEUTENANT (JUNIOR GRADE).

Frederick Eugene Upton.....	Washington, D. C. ....	21 Nov. 77	2	9
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## PASSED ASSISTANT ENGINEER.

<i>Rank of Lieutenant.</i>				
Benjamin Chase Bampton .....	Brooklyn, N. Y. ....	6 Sept. 73	10	8

*Retired under the first section of the act of April 21, 1864, as not recommended for promotion.*

LIEUTENANT.

Shore or other duty.	Date of entry into the service.	Lieutenant.	Born in—	Appointed from—
Yr. Mo. 3 7	29 Sept. 59	21 Feb. 67	Pennsylvania.....	Pennsylvania.

LIEUTENANT (JUNIOR GRADE).

			Lieutenant (junior grade).		
0	6	14 Sept. 61	12 July 70	Maine.....	Maine.

PASSED ASSISTANT ENGINEER.

			Passed assistant engineer.		
2	8	20 May 57	17 Dec. 62	New York.....	New York.

• Resigned 15 October, 1870; reappointed 3 December, 1872.



## RETIRED LIST.

*Retired for incompetency or disability proceeding from other causes not incident to the service in conformity with the twenty-third section of the act of August 3, 1861.*

## LIEUTENANT-COMMANDER.

Name and rank.	Present residence, or duty.	Retired.	Sea service.	
			Ys.	Ms.
Charles Wurts Tracy .....	Naval Library and Institute, Boston .....	22 Oct. 78	10	11

## LIEUTENANT.

William Gangwere Hannum .....	Hardeeville, S. C. ....	23 Oct. 00	15	3
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## ENSIGNS (2).

George Edward Hutter .....	Lynchburg, Va. ....	3 Feb. 82	5	7
Ernest Clinton Keenan .....	Navy-yard, Norfolk . . .	13 Oct. 04	5	8

## ASSISTANT PAYMASTER.

<i>Rank of Lieutenant (junior grade).</i>				
Jacob D. Doyle .....	Chicago, Ill. ....	28 Feb. 89	3	11

## CHAPLAIN.

<i>Rank of Lieutenant.</i>				
William Elam Edmonson .....	Charlotte, N. C. ....	1 Oct. 01	3	10

## BOATSWAIN.

Charles Wouters .....	Duty connection coaling plant, navy-yard, New York, N. Y. ....	21 Oct. 04	4	5
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## CHIEF GUNNER.

<i>Ranks with, but after, Ensign.</i>				
Charles Morgan .....	Torpedo Station, Narragansett Bay .....	8 June 03	5	10

*Retired for incompetency or disability proceeding from other causes not incident to the service in conformity with the twenty-third section of the act of August 3, 1861.*

LIEUTENANT-COMMANDER.

Shore or other duty.	Date of entry into the service.			Lieutenant-commander.	Born in—	Appointed from—	
	Ys.	Ms.	Ds.				
	7	1		27 Oct. 59	16 July 66	Pennsylvania.....	Pennsylvania.

LIEUTENANT.

10	2	24 Sept. 72	Pennsylvania .....	Pennsylvania.
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ENSIGNS (2).

			Ensign.			
3	7	21 June 70	17 July 75	Virginia .....	Virginia.	
3	8	6 Sept. 93	1 July 02	New York.....	New York.	

ASSISTANT PAYMASTER.

3	11	16 June 80	District of Columbia .....	District of Columbia.
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CHAPLAIN.

1	11	24 Aug. 94	North Carolina .....	North Carolina.
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BOATSWAIN.

		Previous service as enlisted man.			Date of warrant.		
		Ys.	Ms.	Ds.			
1	11	12	0	7	23 June 98	Belgium .....	New York.

CHIEF GUNNER.

			Chief gunner.		
7	2	28 Oct. 90	17 Oct. 01	Louisiana.....	



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**MARINE CORPS.**

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## MARINE CORPS.

## BRIGADIER-GENERAL, COMMANDANT (1).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5001	George Frank Elliott .....	Headquarters, Washington.....	3 Oct. 03	Feb. 04

## ADJUTANT AND INSPECTOR'S DEPARTMENT (5).

	5002	Charles Henry Lauchheimer, adjutant and inspector, with the rank of colonel.*	Headquarters, Washington.....	14 Dec. 04	Nov. 04
	5003	Henry Cargill Haines, assistant adjutant and inspector, with the rank of lieutenant-colonel. †	Assistant adjutant and inspector's office, San Francisco.	17 Sept. 03	July 04
	5004	Rufus Herman Lane, assistant adjutant and inspector, with the rank of major.	Assistant adjutant and inspector's office, Manila, P. I.	31 Oct. 04	Aug. 05
	5005	Louis John Magill, assistant adjutant and inspector, with the rank of major.	Headquarters, Washington.....	3 Aug. 03	July 04
5	5006	Albert Sydney McLemore, assistant adjutant and inspector, with the rank of major.*	.....do .....	21 Dec. 04	Feb. 04

## QUARTERMASTER'S DEPARTMENT (12).

	5007	Frank Lee Denny, quartermaster, with the rank of colonel.	Headquarters, Washington.....	27 June 97	Oct. 99
	5008	Thomas Clayton Prince, assistant quartermaster, with the rank of lieutenant-colonel.	Assistant quartermaster's office, San Francisco.	13 Dec. 03	Oct. 04
	5009	Charles Laurie McCawley, assistant quartermaster, with the rank of major.	Headquarters, Washington † .....	1 Jan. 02	Aug. 98
	5010	Cyrus Sugg Radford, assistant quartermaster, with the rank of major.	Assistant quartermaster's office, Philadelphia.	20 Nov. 03	Feb. 04
5	5011	William Belo Lemly, assistant quartermaster, with the rank of captain.	.....do .....	1 July 03	Dec. 03
	5012	Edwin Abram Jonas, assistant quartermaster, with the rank of captain.	Marine barracks, League Island .....	18 May 04	Jan. 04
	5013	Henry Latrobe Roosevelt, assistant quartermaster, with the rank of captain.	Headquarters, Washington.....	.....do .....	Mar. 04
	5014	Norman Gilbert Burton, assistant quartermaster, with the rank of captain.	Ordered to United States.....	22 Dec. 04	Dec. 04
	5015	Hugh Lovell Matthews, assistant quartermaster, with the rank of captain.	Headquarters, Washington.....	28 Mar. 04	Mar. 04
10	5016	Rupert Carthalo Dewey, assistant quartermaster, with the rank of captain.	Assistant quartermaster's office, brigade headquarters, Cavite, P. I.	.....do .....	Feb. 04
	5017	Frank Jacob Schwable, assistant quartermaster, with the rank of captain.	Camp Elliott, Empire, Panama .....	20 Dec. 04	.....do .....
	5018	Percy Franklin Archer, assistant quartermaster, with the rank of captain.	Assistant quartermaster's office, brigade headquarters, Cavite, P. I.	12 Apr. 04	1st cruise

## PAYMASTER'S DEPARTMENT (4).

	5019	Green Clay Goodloe, paymaster, with the rank of colonel.	Headquarters, Washington.....	17 Mar. 77	Dec. 76
	5020	George Richards, assistant paymaster, with the rank of lieutenant-colonel.	Assistant paymaster's office, San Francisco, Cal.	25 Apr. 01	Sept. 00
	5021	William Charles Dawson, assistant paymaster, with the rank of major.	Assistant paymaster's office, brigade headquarters, Cavite, P. I.	3 Mar. 04	Nov. 98
	5022	William Glasgow Powell, assistant paymaster, with the rank of captain.	Headquarters, Washington.....	28 Mar. 04	Mar. 04

\* Subject to confirmation.

† Subject to examination and confirmation.

‡ Also duty at White House.

MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT (1).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
	0	2	b14	0	a22	3	0	0	12 Oct. 70	3 Oct. 03		Ala.....	N. Y.

ADJUTANT AND INSPECTOR'S DEPARTMENT (5).

	0	0	b7	3	a20	0	0	0	1 July 83	15 Dec. 04		Md.....	Md.
	0	1	b9	10	a19	2	0	6	.....do.....	.....do.....		Kans.....	At large.
	0	2	b7	5	a10	2	0	0	1 July 93	18 June 03		Ohio.....	Ohio.
	0	1	a6	4	a11	0	0	1	1 July 96	.....do.....	First lieutenant, 13 June, 98; captain, 13 June, 98.	Pa.....	Pa.
5	0	0	a7	11	a11	4	0	0	1 July 98	15 Dec. 04	Captain, 11 June, 98.....	Tenn.....	Tenn.

QUARTERMASTER'S DEPARTMENT (12).

	0	0	a5	11	19	0	0	0	16 June 80	3 Mar. 99		Ind.....	Ind.
	0	0	b8	8	a17	10	0	0	1 July 84	3 Mar. 03		Ohio.....	Ohio.
	0	0	b0	8	6	10	0	0	27 June 97	3 Mar. 99	Major, 11 June, 99.....	Mass.....	D. C.
	0	8	b6	10	a10	10	0	3	1 July 92	3 Mar. 03			
5	0	3	b2	3	a4	3	0	0	8 Apr. 99	27 May 99		Ky.....	Ky.
												N. C.....	N. C.
	1	6	b3	1	a3	3	0	0	26 May 99	13 Jan. 02		La.....	La.
	0	9	b2	7	a5	8	0	0	8 Dec. 99	18 June 03		N. J.....	N. Y.
	1	6	b3	3	2	3	0	0	1 July 99	.....do.....		Mass.....	Mass.
	0	3	b2	9	a3	0	0	0	17 Feb. 00	18 June 03		Tenn.....	Tenn.
10	0	9	b0	10	a4	4	0	0	23 July 00	24 June 03		Minn.....	Minn.
	0	1	b2	7	2	2	0	0	21 Mar. 00	19 Oct. 03		Ohio.....	Ohio.
	0	8	b0	8	0	10	0	0	30 June 03	31 Mar. 04		Md.....	Md.

PAYMASTER'S DEPARTMENT (4).

	0	0	4	8	a32	10	0	0	21 Apr. 69	3 Mar. 99		Ky.....	Ky.
	0	0	b5	6	a11	10	0	0	1 July 93	3 Mar. 03	Lieutenant-colonel, 13 July, 00.	Ohio.....	Ohio.
	0	10	b6	0	a10	2	0	2	1 July 94	18 June 03		Ky.....	Mo.
	0	5	b6	2	a6	11	0	0	1 July 99	.....do.....	Captain, 21 June, 00.....	Mo.....	At large.

<sup>a</sup> Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

<sup>b</sup> Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order, No. 81.

## COLONELS (6).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	5023	Percival Clarence Pope.....	Commanding Marine bks., Mare Island.	16 Nov. 03	Jan. 05
	5024	Henry Clay Cochrane.....	Waiting orders.....	8 Dec. 04	May 01
	5025	Mancel Clay Goodrell.....	Commanding Marine barracks N. Y.....	1 Apr. 04	Jan. 05
	5026	Allan Cunningham Kelton.....	Duty, Marine Examining Board.....	19 Sept. 04	Sept. 01
	5027	Otway Calvert Berryman.....	Leave of absence.....	10 Dec. 04	Aug. 05
	5028	Paul St. Clair Murphy *.....	Recruiting duty, New York.....	8 Dec. 04	Oct. 04

## LIEUTENANT-COLONELS (6).

5	5029	William Phillips Biddle.....	Commanding Marine barracks, League Island.	15 Mar. 04	Feb. 04
	5030	<i>Littleton Waller Tazewell Waller</i> .....	Commanding Marine barracks, Norfolk.	12 Apr. 04	Mar. 04
	5031	Randolph Dickins.....	Commanding Marine bks., Washington.	13 July 03	Feb. 04
	5032	Thomas Newton Wood.....	Commanding Camp Elliott, Empire, Panama.	25 Dec. 04	May 04
	5033	Harry Kidder White.....	Marine barracks, Washington.....	25 June 04	May 05
	5034	Lincoln Karman *.....	Duty, Marine Examining Board.....	15 Nov. 04	May 04

## MAJORS (15).

5	5035	George Barnett.....	Commanding First Brigade, Cavite, P. I.	5 Dec. 04	Dec. 02
	5036	Charles Augustus Doyen.....	Comdg. Second Regt., Olongapo, P. I.....	12 Apr. 04	Jan. 05
	5037	Franklin James Moses.....	Comdg. marine barracks, Portsmouth.....	15 Aug. 03	Feb. 05
	5038	James Edward Mahoney.....	Marine barracks, Mare Island (ordered)	25 Dec. 04	Feb. 04
	5039	Constantine Marrast Perkins.....	Recruiting duty, Philadelphia.....	28 Nov. 04	July 04
10	5040	Joseph Henry Pendleton.....	Comdg. First Regiment, Cavite, P. I.....	28 May 04	July 04
	5041	John Archer Lejeune.....	Ordered to the United States.....	22 Dec. 04	Dec. 04
	5042	Eli Kelley Cole.....	Commanding marine barracks, navy-yard, Washington.	18 July 04	Mar. 04
	5043	Theodore Porter Kane.....	Kearsarge (fleet).....	6 Sept. 04	May 04
15	5044	Lewis Clarke Lucas.....	Wisconsin (fleet).....	5 Dec. 01	do
	5045	Charles Grant Long.....	Comdg. marine barracks, Puget Sound.	21 May 03	June 02
	5046	Ben Hebard Fuller.....	Cmdg. marine barracks, Honolulu, T. H.	11 July 04	Sept. 03
	5047	Robert McMillan Dutton †.....	Marine barracks, League Island.....	4 May 04	Nov. 03
	5048	Laurence Harry Moses *.....	do.....	26 Oct. 04	Feb. 05
	5049	Wendell Cushing Neville †.....	Commanding marine barracks, Narragansett Bay.	1 July 04	do

## CAPTAINS (72).

5	5050	Albertus Wright Catlin.....	Recruiting duty, Buffalo.....	5 Oct. 04	July 04
	5051	Thomas Conrad Treadwell.....	Marine barracks, Cavite, P. I.....	12 Apr. 04	June 04
	5052	Dion Williams.....	Marine barracks, Boston.....	27 Oct. 04	Oct. 04
	5053	Edward Rutledge Lowndes.....	Marine barracks, Cavite, P. I.....	2 Oct. 03	Nov. 02
	5054	<i>John Triggs Myers</i> †.....	Brooklyn.....	5 June 03	Nov. 02
10	5055	William Nessler McKelvy.....	Camp Elliott, Empire, Panama.....	20 Dec. 04	Jan. 05
	5056	John Henry Russell.....	Comdg. marine barracks, Annapolis.....	20 May 04	Apr. 04
	5057	Thomas Sheppard Borden.....	Marine barracks, navy-yard, Washingt'n	15 Oct. 03	Sept. 03
	5058	Theodore Henry Low.....	Newark (fleet).....	31 Mar. 04	Feb. 05
	5059	Melville J. Shaw.....	Recruiting duty, St. Louis (ordered).....	21 Dec. 04	Dec. 04
	5060	Philip Michael Bannon.....	Alabama.....	9 Oct. 03	May 02
	5061	Newt Hamill Hall.....	Comdg. marine barracks, New Orleans.	11 Nov. 04	Aug. 04

\*Subject to confirmation.

†Subject to examination and confirmation.

‡Subject to reexamination and confirmation.

§Advanced for war service other than in war with Spain; does not become an additional number upon promotion.

COLONELS (6).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Yr.	Mo.	Yr.	Mo.	Yr.	Mo.	Yr.	Mo.					
5	0	3	69	2	34	3	0	0	25 Nov. 61	3 Mar. 99	Captain, 8 Sept., 62.....	Mass.....	N. H.
	0	8	65	5	27	11	0	0	10 Mar. 63	11 Jan. 00	.....	Pa.....	Pa.
	0	0	65	9	27	3	0	0	9 Mar. 65	3 Mar. 03	.....	Ohio.....	Iowa.
	0	0	65	0	23	3	0	0	31 Mar. 69	27 Dec. 03	Major, 11 June, 98.....	Pa.....	Pa.
	0	0	64	1	19	11	0	11	24 Jan. 70	4 June 04	.....	Va.....	D. C.
	0	0	619	4	12	7	0	0	27 Jan. 73	9 Dec. 04	Major, 3 July, 98.....	N. Y.....	N. Y.

LIEUTENANT-COLONELS (6).

5	0	2	615	4	14	2	0	0	19 June 75	3 Mar. 03	.....	Pa.....	Pa.
	0	2	611	8	12	11	0	0	16 June 80	.....do.....	Lieutenant-colonel, 13 July, 00.	Va.....	Va.
	0	0	615	1	13	6	0	0	19 May 76	27 Dec. 03	.....	do.....	Va.
	0	3	617	1	15	1	0	0	1 July 76	6 Mar. 04	.....	Md.....	D. C.
	0	0	611	10	15	0	0	5	1 July 83	4 June, 04	.....	Minn.....	Dak.
	0	0	611	5	15	7	0	4	.....do.....	9 Dec. 04	.....	Pa.....	Pa.

MAJORS (15).

5	2	2	612	11	14	0	0	7	1 July 83	3 Mar. 01	.....	Wis.....	Wis.
	2	4	610	10	16	11	0	8	.....do.....	31 Jan. 00	.....	N. H.....	N. H.
	0	0	610	9	16	1	0	5	.....do.....	2 Mar. 03	.....	Ohio.....	S. C.
	0	10	610	1	17	10	0	4	.....do.....	3 Mar. 03	Captain, 11 June, 98.....	Mass.....	Mass.
	1	4	612	10	15	9	0	8	1 July 84	.....do.....	.....	Ga.....	At large.
10	0	7	66	11	19	3	0	1	.....do.....	.....do.....	.....	Pa.....	Pa.
	1	4	68	2	12	0	0	5	1 July 90	.....do.....	.....	La.....	La.
	0	9	67	7	13	1	0	8	.....do.....	.....do.....	.....	N. Y.....	N. Y.
	1	6	69	2	11	1	0	5	.....do.....	.....do.....	.....	Md.....	At large.
15	0	0	68	5	10	8	0	3	.....do.....	18 June 03	Captain, 11 June, 98.....	Mass.....	Mass.
	0	6	67	8	11	9	0	2	.....do.....	27 Dec. 03	.....	Mich.....	Mich.
	0	0	69	3	9	10	0	3	.....do.....	6 Mar. 04	.....	Cal.....	Cal.
	0	0	67	7	11	1	0	2	1 July 92	4 June 04	.....	Ga.....	N. Y.
	0	0	67	11	10	2	0	3	.....do.....	9 Dec. 04	Captain, 13 June, 98.....	Va.....	Va.

CAPTAINS (72).

5	2	3	67	6	10	9	0	4	1 July 92	3 Mar. 99	.....	N. Y.....	Minn.
	1	0	66	0	12	5	0	2	.....do.....	.....do.....	.....	D. C.....	Mass.
	3	8	67	6	10	0	0	0	1 July 93	.....do.....	.....	Ohio.....	Ohio.
	2	3	68	5	10	8	0	2	1 July 91	.....do.....	.....	S. C.....	Mich.
	3	3	67	1	10	0	0	0	25 Feb. 95	.....do.....	Major, 20 July, 00.....	Gier.....	Ga.
10	2	9	67	6	10	1	0	0	1 July 93	.....do.....	Captain, 11 June, 98.....	Pa.....	Pa.
	1	7	66	1	10	3	0	3	1 July 94	.....do.....	.....	Cal.....	At large.
	1	11	66	10	9	4	0	1	.....do.....	.....do.....	1st lieut., 3 July, 98.....	La.....	La.
	3	4	66	8	9	9	0	2	.....do.....	.....do.....	.....	N. H.....	Conn.
	3	5	67	1	10	1	0	2	1 July 96	.....do.....	1st lieut., 11 June, 98.....	Minn.....	Minn.

\*Includes service in Regular and Volunteer Army, Navy, or Marine Corps.  
 \*Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order, No. 81.



## CAPTAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
15	5062	<i>Smedley D. Butler</i> *	Lancaster	1 Apr. 04	Mar. 04
	5063	<i>Henry Leonard</i> *	Headquarters, Washington	10 Oct. 03	Feb. 04
	5064	Henry Overstreet Bisset	Comdg. marine barracks, Guam, L. I.	29 July 04	June 02
20	5065	George Cyrus Thorpe	Franklin	16 Dec. 04	Dec. 04
	5066	Charles Sanderson Hill	Iowa	23 Dec. 03	Apr. 03
	5067	David Dixon Porter	Missouri	1 Dec. 03	Dec. 02
	5068	Henry Carrington Davis	Marine barracks, navy-yard, Washington	28 Nov. 04	July 04
25	5069	George Croghan Reid	Camp Elliott, Empire, Panama	20 Dec. 04	May 04
	5070	Robert Henry Dunlap	Marine barracks, Annapolis	30 Mar. 04	Mar. 04
	5071	Henry Wilson Carpenter	Minneapolis	5 Oct. 03	May 03
	5072	Randolph Carter Berkeley	Camp Elliott, Empire, Panama	20 Dec. 04	Sept. 02
	5073	Arthur J. Matthews	Leave of absence	29 Dec. 04	Nov. 04
	5074	Carl Gamborg-Andresen	Comdg. marine barracks, Sitka, Alaska	21 Mar. 04	Jan. 03
	30	5075	Charles Smith Hatch	Comdg. marine barracks, Boston	4 Mar. 04
5076		Philip Sheridan Brown	Marine barracks, Olongapo, P. I.	12 Apr. 04	Oct. 02
5077		Harry Lee	do	do	May 03
5078		John F. McGill	Massachusetts	17 Dec. 04	Jan. 03
5079		Frederick Henry Delano	Comdg. marine barracks, San Juan, P. R.	9 Dec. 04	July 03
35	5080	Louis Mason Gulick	Illinois	9 Nov. 03	Sept. 02
	5081	Hiram I. Bearss	Hancock	2 Apr. 04	Mar. 04
	5082	Robert Francis Wynne	Marine barracks, Washington	27 Nov. 04	Feb. 04
	5083	Frederic Leison Bradman	Marine barracks, Cavite, P. I.	25 Feb. 03	Dec. 02
	5084	James Carson Breckinridge	Recruiting duty, Detroit	3 Dec. 04	Oct. 03
40	5085	Arthur Thomas Marx	Baltimore	30 Nov. 04	Dec. 02
	5086	William H. Parker	Marine barracks, Portsmouth	1 June 04	May 04
	5087	Benjamin Franklin Rittenhouse	Marine barracks, Cavite, P. I.	2 Aug. 04	Dec. 02
	5088	Thomas Francis Lyons	Comdg. marine barracks, Pensacola	8 Mar. 04	Dec. 03
	5089	George Van Orden	Maine	28 Mar. 04	Feb. 02
45	5090	James T. Bootes	Ohio	4 Oct. 04	May 04
	5091	Ernest Edward West	Recruiting duty, Columbus	15 Aug. 04	Dec. 03
	5092	Logan Feland	Marine barracks, Annapolis	28 Nov. 04	Nov. 04
	5093	William H. Clifford	Kentucky (ordered)	21 Dec. 04	Nov. 03
	5094	James Wallace Broatch	Duty legation guard, Seoul, Korea	1 Dec. 04	Dec. 02
50	5095	William Hopkins	Chicago (fleet)	15 Aug. 04	May 04
	5096	Dickinson Phillips Hall	New York	19 Dec. 02	July 01
	5097	Arthur Eugene Harding	Olympia	11 May 03	Dec. 02
	5098	Charles Huntington Lyman	Comdg. marine barracks, Port Royal	18 Nov. 04	Mar. 04
	5099	Charles Carroll Carpenter	Marine barracks, New York	29 Mar. 04	do
55	5100	Louis McCarty Little	Ordered to United States	22 Dec. 04	Dec. 04
	5101	Frederic May Wise	Adjt. Gen. First Brigade, Cavite, P. I.	12 Apr. 04	Sept. 03
	5102	Richard Malcolm Cutts	Marine barracks, Olongapo, P. I.	2 Oct. 03	Oct. 02
	5103	Harold Courtland Snyder	Oregon	28 Mar. 04	May 02
	5104	Wirt McCreary	Ordered to United States	22 Dec. 04	Dec. 04
60	5105	Wade Lytton Jolly	Marine barracks, League Island	29 Mar. 04	Mar. 04
	5106	Alexander Shives Williams	Marine barracks, navy-yard, Wash'ton	27 Dec. 04	Feb. 04
	5107	John Newton Wright	Ordered to United States	22 Dec. 04	Dec. 04
	5108	Julius S. Turrill	Comdg. marine barracks, Charleston	17 Nov. 04	Apr. 04
	5109	James McEnery Huey	Comdg. marine barracks, Culebra, P. R.	14 Nov. 03	Aug. 02
65	5110	Fruderick Murphy Ealick	Recruiting duty, Chicago	10 Oct. 04	May 03
	5111	Jay McClay Salladay	Boston	27 Aug. 02	Apr. 02
	5112	Macker Babb †	Comdg. mar. bks. tr. sta., San Francisco	1 July 04	Dec. 03
	5113	Rush Richard Wallace, jr	Ordered to United States	22 Dec. 04	Dec. 04
	5114	Samuel Auchmuty Wainwright Patterson †	Marine barracks, New York	26 Apr. 04	Mar. 04
70	5115	Herbert Jay Hirschinger †	Camp Elliott, Empire, Panama	20 Dec. 04	May 04
	5116	John Glover Muir	Illinois (ordered)	29 Dec. 04	Oct. 01
	5117	John Horace Arthur Day	Marine barracks, Mare Island	25 Sept. 04	July 04
	5118	Benjamin Bernard Woog †	Marine barracks, Washington	24 Nov. 04	Sept. 04
	5119	William Whittemore Low †	Wabash	22 June 04	Mar. 04
	5120	Leof M. Harding †	Marine barracks, Mare Island	4 Jan. 04	Nov. 03
	5121	Harold Carusi Reisinger †	Marine barracks, New York	20 Oct. 04	Jan. 04

\* Advanced for war service other than in war with Spain; does not become an additional number upon promotion † Subject to confirmation.

† Subject to reexamination and confirmation.

CAPTAINS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
15	0	3	b3	0	a3	6	0	0	8 Apr. 99	23 July 00	Captain, 13 July, 00	Pa.	Pa.
	1	3	b1	11	a4	6	0	0	do	do	do	D. C.	D. C.
	3	10	b7	0	a5	3	0	1	15 Feb. 99	3 Mar. 99	do	Ky	Md.
20	3	5	b5	8	a3	3	0	0	8 Apr. 99	23 July 00	Captain, 8 Oct., 99	Minn.	Minn.
	3	6	b4	7	a4	11	0	0	do	do	do	N. H.	N. H.
	3	1	b3	7	a2	10	0	1	do	do	Captain, 8 Oct., 99	D. C.	D. C.
25	2	5	b3	10	a2	8	0	0	do	do	do	D. C.	D. C.
	2	5	b8	9	a2	8	0	1	do	do	do	D. C.	D. C.
	2	2	b3	6	a2	9	0	0	do	do	do	Ohio.	Ohio.
30	2	4	b3	1	a4	7	0	0	13 Apr. 99	do	do	D. C.	D. C.
	2	3	b2	10	a3	4	0	0	do	do	do	Va.	Va.
	4	3	b5	4	a1	2	0	0	do	do	do	Va.	Va.
35	4	3	b5	4	a1	2	0	0	do	do	do	N. Y.	R. I.
	1	8	b2	11	a10	8	0	2	do	do	Captain, 13 July, 00	Norway	N. Y.
	1	10	b3	3	a3	2	0	1	do	do	do	D. C.	N. H.
40	2	11	b3	9	a2	7	0	0	do	do	do	Me.	Me.
	3	2	b3	11	a2	4	0	0	do	do	do	D. C.	D. C.
	2	7	b3	2	a3	1	0	0	26 May 99	do	do	Va.	Va.
45	2	2	b3	10	a2	2	0	0	do	do	do	N. H.	N. Y.
	3	2	b4	0	a2	4	0	0	do	do	do	Italy	N. H.
	2	8	b3	10	a2	6	0	0	do	do	do	Ind.	Ind.
50	2	6	b3	10	a2	6	0	0	do	do	do	D. C.	Pa.
	4	2	b5	2	a1	0	0	0	8 Apr. 99	23 July 01	do	N. J.	Mass.
	1	0	b1	4	a5	0	0	0	13 Apr. 99	do	do	Tenn.	Ark.
55	2	5	b2	11	a3	7	0	0	do	do	do	Kans.	Ill.
	2	1	b2	10	a3	3	0	0	26 May 99	do	do	Md.	D. C.
	1	10	b3	9	a2	5	0	0	do	do	2 Mar. 03	Me.	Va.
60	1	3	b2	9	a11	3	0	0	8 June 99	do	do	Pa.	U. S. M. C.
	1	5	b6	3	a5	4	0	0	1 July 99	do	do	Mich.	Mich.
	0	8	b3	10	a8	0	0	0	do	do	do	Del.	Del.
65	0	10	b4	6	a6	7	0	0	do	do	do	Ga.	Ga.
	1	1	b2	8	a3	10	0	0	do	do	3 Mar. 03	Ky.	Ky.
	0	10	b4	2	a1	9	0	0	do	do	do	Me.	Me.
70	1	3	b3	9	a2	10	0	0	do	do	do	Dak.	Nebr.
	0	9	b3	3	a3	0	0	0	do	do	do	Pa.	At large.
	1	10	3	2	a3	11	0	0	do	do	do	Ohio.	Ohio.
75	1	8	b3	4	a2	8	0	0	do	do	Captain, 27 June, 00	Ill.	Ill.
	0	3	b3	8	a2	4	0	0	do	do	do	Ohio.	At large.
	0	3	b2	10	a2	8	0	0	do	do	do	N. H.	N. H.
80	1	10	b4	8	0	10	0	0	do	do	do	N. Y.	R. I.
	1	4	b3	2	a2	4	0	0	do	do	do	N. Y.	At large.
	1	3	b3	9	a2	6	0	0	do	do	do	Cal.	Cal.
85	1	10	b2	6	a3	0	0	0	do	do	do	Va.	Va.
	1	10	b5	2	a7	10	0	4	27 July 99	do	do	Pa.	Pa.
	0	3	b3	3	a2	11	0	0	2 Oct. 99	do	1st Lieut., 27 June, 00	Iowa	Iowa.
90	0	7	b2	10	a2	5	0	0	do	do	do	N. Y.	N. Y.
	1	1	b3	3	a3	0	0	0	do	do	do	Ind.	S. Dak.
	1	2	b3	3	a2	0	0	0	do	do	18 June 03	Vt.	Vt.
95	1	3	b3	5	a2	3	0	0	do	do	do	La.	La.
	0	0	b2	6	a3	7	0	0	8 Dec. 99	do	do	Tenn.	Tenn.
	1	6	b2	10	a2	3	0	0	do	do	do	Ill.	Ill.
100	0	6	b2	11	a2	2	0	0	do	do	30 Oct. 03	W. Va.	W. Va.
	1	3	b4	3	a1	1	0	0	29 Dec. 99	19 Nov. 03	do	Mo.	Tenn.
	0	5	b5	4	a11	4	0	0	11 Jan. 00	28 Nov. 03	do	D. C.	Pa.
105	0	7	b2	10	a3	2	0	0	do	7 Dec. 03	do	Ga.	N. C.
	0	0	b1	9	a3	9	0	1	13 Jan. 00	27 Dec. 03	do	N. J.	D. C.
	0	5	b4	0	a5	4	0	0	1 July 99	6 Mar. 01	do	Belgium	N. J.
110	0	4	b3	5	a2	4	0	0	do	4 June 04	do	D. C.	At large.
	0	0	b2	11	a3	0	0	0	do	2 Dec. 04	do	N. H.	Conn.
	0	0	b2	7	a6	0	0	0	do	9 Dec. 04	do	Mo.	Mo.
115	0	0	b2	10	a2	4	0	0	26 Jan. 00	15 Dec. 04	do	D. C.	At large.

a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.  
 b Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Orders.  
 No. 81.

## FIRST LIEUTENANTS (85).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5122	Frank Edgar Evans	A. D. C. to Brigadier-General Commandant.	20 Nov. 03	Feb. 04
	5123	Harry Randolph Lay	Judge-Advocate-General's Office *	14 Oct. 03	Sept. 04
	5124	Charles Bottimore Taylor	Marine barracks, Norfolk	21 May 04	May 04
5	5125	John Winthrop Wadleigh	Raleigh	20 Sept. 04	1st cruise
	5126	William Radford Coyle	Marine barracks, Annapolis	28 Dec. 03	Dec. 04
	5127	Henry D. F. Long	Camp Elliott, Empire, Panama	20 Dec. 04	Oct. 05
	5128	William Curry Harlee	Marine barracks, Honolulu, Hawaii	9 Feb. 04	Feb. 05
	5129	Richard Stewart Hooker	Marine barracks, Washington	29 June 04	Apr. 04
10	5130	Richard P. Williams	New Orleans	26 Apr. 04	1st cruise
	5131	Lee Buck Purcell	Rainbow	15 Aug. 04	Dec. 04
	5132	Thomas Alexander Mott	Marine barracks, New York	8 Dec. 04	Nov. 04
	5133	John Colt Beaumont	Leave of absence	29 Dec. 04	Nov. 04
	5134	Sidney Webber Brewster	Marine barracks, Olongapo, P. I.	2 Oct. 03	1st cruise
15	5135	Paul Elliot Chamberlin	Tacoma	30 Jan. 04	Feb. 04
	5136	Douglas Cassel McDougal	Marine barracks, navy-yard, Washington.	25 Sept. 04	May 04
	5137	Presley M. Rixey, jr.	Marine barracks, Olongapo, P. I.	25 Feb. 03	Dec. 04
	5138	Theodore Edward Backstrom	Chattanooga	11 Oct. 04	Feb. 04
	5139	William H. Pritchett	Camp Elliott, Empire, Panama	20 Dec. 04	Apr. 04
20	5140	Frank Clifton Lander	Columbia (ord.)	21 Dec. 04	Feb. 04
	5141	Thomas Henry Brown	Marine barracks, Washington	do	Sept. 04
	5142	William Garland Fay	Wisconsin	1 May 04	June 04
	5143	Robert Y. Rhea	Hospital, New York	28 Dec. 04	Dec. 04
	5144	Eli Thompson Fryer	Commanding marine barracks, Dry Tortugas, Fla.	23 Jan. 04	Dec. 04
	5145	Thomas Holcomb, jr.	Adjutant Second Regiment, Olongapo, P. I.	12 Apr. 04	Apr. 04
25	5146	Edward Alonzo Greene	Marine barracks, Olongapo, P. I.	do	June 04
	5147	Edward Barwise Manwaring	Atlanta	29 July 03	1st cruise
	5148	Thomas M. Clinton	Marine barracks, Cavite, P. I.	1 Dec. 04	Sept. 04
	5149	Hamilton Disston South	Yankee.	4 May 03	1st cruise
30	5150	James Tyler Buttrick	Camp Elliott, Empire, Panama	20 Dec. 04	Sept. 04
	5151	Giles Bishop, jr.	Denver	14 Oct. 04	do
	5152	Frank Halford	Texas	20 Sept. 04	Dec. 04
	5153	James Kennard Tracy	Marine barracks, Guam, L. I.	23 Dec. 03	Oct. 04
	5154	Ellis B. Miller	Southery	30 July 04	Mar. 04
35	5155	Arthur James O'Leary	Oregon	23 Sept. 02	1st cruise
	5156	Berton William Sibley	Marine barracks, Norfolk	24 Sept. 04	Sept. 04
	5157	Frank Fitzhugh Robards	Marine barracks, Cavite, P. I.	25 Feb. 03	Dec. 04
	5158	William Brackett	Prairie	15 Dec. 03	do
	5159	Chandler Campbell	Marine barracks, New York	27 Nov. 04	Oct. 04
40	5160	William Liming Redles	Monadnock	7 May 04	1st cruise
	5161	Austin Clyde Rogers	Recruiting duty, Nashville (ord.)	31 Dec. 04	Dec. 03
	5162	Province McCormick, jr.	Ordered to United States.	22 Dec. 04	Dec. 04
	5163	Woodell Abner Pickering	Marine barracks, Olongapo, P. I.	19 Feb. 02	1st cruise
	5164	Charles Tylden Westcott, jr.	Hospital, Yokohama	28 Oct. 01	Nov. 04
45	5165	Franklin Steele Wilcox	Ordered to United States.	22 Dec. 04	Dec. 04
	5166	John W. McClaskey	Marine barracks, Mare Island	4 July 04	Sept. 03
	5167	Frederick Augustus Ramsey	Duty under Isthmian Canal Com	20 June 04	May 04
	5168	Walter Edwin Noa	Marine barracks, navy-yard, Washington.	28 Dec. 04	Nov. 04
	5169	Earl Hancock Ellis	Marine barracks, Mare Island	25 Sept. 04	May 04
	5170	John A. Hughes	Marine barracks, Boston	28 Dec. 04	Nov. 04
50	5171	Arthur McAllister	Cincinnati	29 Apr. 04	1st cruise
	5172	Thomas Caldwell Turner	Marine barracks, Olongapo, P. I.	2 Oct. 03	do
	5173	Cleyburn McCauley	Marine barracks, Culebra, P. R.	14 May 04	do
	5174	George Herbert Mather	Marine barracks, Mare Island	2 Oct. 04	Aug. 04
	5175	Albert Napoleon Brunzell	Cleveland.	28 Dec. 04	Mar. 04
55	5176	Louis Gillespie Miller	Camp Elliott, Empire, Panama	20 Dec. 04	May 04

\* Also duty at White House.

FIRST LIEUTENANTS (85).

No. in grade.	Sea service under present commission.			Total sea service.			Shore or other duty.			Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.						
											26 Jan. 00	23 July 00		Pa.	Wis.	
	3	2	b3	2	1	9	0	0			do	do		D. C.	At large.	
	3	2	b3	2	1	9	0	0			do	do		Va.	Va.	
	2	8	b2	2	2	3	0	0			do	do		N. H.	N. H.	
5	2	2	2	2	2	9	0	0			do	do		D. C.	D. C.	
	3	4	b3	4	2	2	0	0			do	do		Wyo.	At large.	
	3	0	b3	0	4	0	0	6			17 Feb. 00	do		Fla.	Fla.	
	2	0	b2	0	2	10	0	0			do	do		Cal.	NeV.	
	2	8	b2	8	3	7	0	0			2 Oct. 99	23 July 01		Cal.	Ariz.	
10	2	1	b2	1	5	9	0	0			do	do		Ind.	Ind.	
	1	1	b1	1	5	3	0	0			26 Jan. 00	do		N. C.	N. C.	
	2	7	b2	7	2	4	0	0			do	do		D. C.	Md.	
	1	3	b1	3	3	7	0	0			17 Feb. 00	2 Mar. 03		Mich.	Mich.	
	0	11	b3	2	2	3	0	0			do	do		Vt.	Vt.	
15	1	2	b5	0	2	0	0	0			do	do		Cal.	Cal.	
	1	10	b2	8	2	2	0	0			do	do		Va.	Va.	
	0	3	b2	9	3	8	0	0			do	do		Miss.	Miss.	
	0	2	b2	7	2	3	0	0			2 Mar. 00	do		Ga.	Ga.	
	0	0	b2	7	2	3	0	0			15 Mar. 00	do		Mass.	Ind.	
20	1	7	b3	1	2	11	0	0			19 Mar. 00	do		D. C.	Md.	
	1	10	b3	4	1	5	0	0			21 Mar. 00	3 Mar. 03		Md.	N. Y.	
	1	2	b3	1	3	9	0	0			do	do		Ky.	Ky.	
	0	6	b0	9	6	0	0	0			do	do		N. J.	N. J.	
	0	10	b1	3	3	6	0	0			do	do		Del.	Del.	
25	1	1	b2	9	2	2	0	0			23 July 00	do		Ga.	Ga.	
	1	10	3	4	1	1	0	0			do	do		Wis.	Wis.	
	0	11	2	7	2	9	0	0			do	do		N. C.	Md.	
	1	10	2	1	2	4	0	0			do	do		Pa.	Pa.	
	0	7	b2	5	4	4	0	0			do	do		R. I.	R. I.	
30	0	9	b2	0	4	4	0	0			do	do		Conn.	Conn.	
	1	1	b2	10	1	7	0	0			do	do		Ind.	Ind.	
	1	8	b1	11	2	6	0	0			do	do		Pa.	N. H.	
	0	10	b2	7	1	10	0	0			do	do		Iowa	Iowa.	
	1	10	2	3	3	8	0	0			do	do		Minn.	Mont.	
35	1	7	3	1	1	10	0	0			do	do		Vt.	Vt.	
	1	10	b2	3	2	2	0	0			do	do		Tex.	Tex.	
	1	7	b2	4	2	4	0	0			11 Sept. 00	do		Ill.	Ill.	
	1	8	b2	6	1	10	0	0			do	do		W. Va.	W. Va.	
	1	10	2	9	1	7	0	0			do	do		N. J.	Pa.	
40	0	10	b2	10	2	2	0	0			do	do		Tex.	Tex.	
	1	4	b3	7	2	5	0	0			do	do		Va.	U.S.M.C.	
	1	10	b2	10	1	4	0	0			21 Oct. 00	do		Wash.	Ind.	
	1	5	b1	11	2	11	0	0			17 Feb. 00	2 Mar. 03		Md.	Md.	
	1	10	b2	7	1	7	0	0			22 Oct. 00	3 Mar. 03		N. Y.	N. Y.	
45	0	7	b2	4	3	6	0	0			5 Dec. 00	do		Iowa	U.S.M.C.	
	1	10	b3	1	6	3	0	0			do	do		Oreg.	Do.	
	1	9	b2	8	1	11	0	0			6 Dec. 01	do		Ill.	Do.	
	1	3	b2	2	2	2	0	0			do	do		Kans.	Do.	
	1	9	b2	7	1	7	0	0			do	do		N. Y.	Do.	
50	1	10	b2	8	2	3	0	0			do	do		do	Do.	
	1	3	b1	3	2	8	0	0			27 Aug. 02	do		Cal.	Do.	
	1	2	b1	2	3	3	0	0			do	do		Tex.	Do.	
	0	10	b3	3	4	5	0	0			8 Dec. 99	23 July 00		N. J.	N. J.	
	0	1	b1	3	6	9	0	0			17 Feb. 00	3 Mar. 04		Idaho	Idaho.	
55	0	5	b2	6	2	9	0	0			23 Feb. 00	do		Ohio.	Ohio.	

a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

b Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order No. 81.

## FIRST LIEUTENANTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5177	Daniel Warren Brickel Blake*	Sick leave	12 Dec. 04	Mar. 04
	5178	William Emerson Smith	Marine barracks, Cavite, P. I.	2 Oct. 03	Dec. 03
	5179	Raymond Brooks Sullivan	Solace	8 Dec. 04	1st cruise
	5180	Fred A. Udell*	Marine barracks, Mare Island	22 Oct. 04	May 04
60	5181	Howard Hapgood Kipp	Camp Elliott, Empire, Panama	20 Dec. 04	Oct. 04
	5182	Harvey Cormick Egan*	Marine barracks, Cavite, P. I.	12 Apr. 04	Dec. 04
	5183	Charles Fague Williams	Marine barracks, Olongapo, P. I.	do	1st cruise
	5184	Nelson Palmer Vulte	Marine barracks, Cavite, P. I.	do	do
	5185	Harrison Tarbell Swain	do	do	do
65	5186	Seth Williams	Marine barracks, Olongapo, P. I.	do	do
	5187	Gerard Majella Kincade*	Marine barracks, Annapolis	28 Dec. 04	Dec. 04
	5188	Frederick Currie McConnell	Marine barracks, Olongapo, P. I.	12 Apr. 04	1st cruise
	5189	Frederic Kensel*	Marine barracks, Annapolis	25 Nov. 04	July 04
	5190	Hugh McCormick Howard*	Marine barracks, League Island	13 Sept. 04	do
70	5191	William Alanson Howard	Marine barracks, Cavite, P. I.	12 Apr. 04	1st cruise
	5192	Elias Root Beadle*	Marine barracks, Olongapo, P. I.	2 Oct. 03	do
	5193	Arthur Burneston Owens	Ohio	6 Aug. 04	do
	5194	Engene Palmer Fortson*	Des Moines	21 Mar. 04	do
	5195	Robert Oscar Underwood	Marine barracks, Cavite, P. I.	12 Apr. 04	do
	5196	Jesse Farley Dyer	do	do	do
75	5197	Clarence Senior Owen*	Commanding Marine detachment, Midway Islands	4 May 04	do
	5198	James Joseph Meade §	Marine barracks, Cavite, P. I.	2 Oct. 03	do
	5199	Richard Bennett Crecey	Marine barracks, Olongapo, P. I.	12 Apr. 04	do
	5200	Charles Jose Eaton Guggenheim §	Marine barracks, Cavite, P. I.	2 Oct. 03	do
80	5201	Alexander Brown Mikell §	Marine barracks, Mare Island	5 Dec. 04	Dec. 04
	5202	Davis Bowles Willis §	Marine barracks, Annapolis	28 Dec. 04	do
	5203	Edward Sears Yates §	do	12 Nov. 04	Nov. 04
	5204	Harry Orlando Smith §	do	28 Dec. 04	Dec. 04
	5205	Albert Hamilton §	Ordered to United States	22 Dec. 04	do
85	5206	Fred Dwinel Kilgore §	Marine barracks, Annapolis	16 Dec. 04	do

## SECOND LIEUTENANTS (48).

	5207	Maurice Viele Campbell	Camp Elliott, Empire, Panama	20 Dec. 04	1st cruise
	5208	Sidney A. Merriam	Marine barracks, Annapolis	28 Dec. 04	Dec. 04
	5209	William Arthur McNeil	do	7 June 04	do
5	5210	William Peterkin Upshur	Maine	28 Dec. 04	1st cruise
	5211	Lovick Pierce Pinkston	Marine barracks, Annapolis	24 Feb. 04	do
	5212	Arthur Phillip Crist	Alabama	28 Dec. 04	1st cruise
	5213	Edward Warren Banker	Illinois	do	do
	5214	William Everett Parker	Kentucky	do	do
	5215	William M. Small	Iowa	do	do
10	5216	Epaminondas Lawrence Bigler	Marine barracks, Mare Island (ord.)	10 Dec. 04	do
	5217	Robert Burns Farquharson	Marine barracks, New York	28 Dec. 04	do
	5218	Charles R. Sanderson	Marine barracks, San Juan, P. R.	1 Jan. 05	1st cruise
	5219	Walter Newell Hill	Massachusetts	28 Dec. 04	do
	5220	Tillman Bunch	Marine barracks, League Island	do	do
15	5221	Russell Benjamin Putnam	Kearsarge	do	1st cruise
	5222	Benjamin A. Lewis	Marine barracks, Boston	do	do
	5223	Lauren S. Willis	Marine barracks, Annapolis	31 Mar. 04	do
	5224	Arthur Stokes	do	27 Apr. 04	do
	5225	Benjamin Schofield Berry	Missouri	28 Dec. 04	1st cruise
20	5226	John Hillyer White	Marine barracks, Annapolis	27 Apr. 04	do
	5227	Reginald Rockwood Hogan	do	6 May 04	do
	5228	Frederick Alden Barker	do	7 May 04	do
	5229	Edward Ball Cole	do	do	do
	5230	John Newton, jr.	do	25 Apr. 04	do
25	5231	William Louis Burchfield	do	7 May 04	do

\* Subject to examination.

§ Subject to examination and confirmation.

FIRST LIEUTENANTS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
60	0	1	b4	10	a3	4	0	0	26 Feb. 00	3 Mar. 04		La.	Miss.
	1	3	b3	4	1	1	0	0	23 July 00	do		Conn.	Conn.
	0	1	0	1	a6	6	0	0	do	do		N. Y.	Colo.
	0	2	b1	8	a4	1	0	0	11 Sept. 00	do		Mich.	Wash.
	0	5	0	5	a4	0	0	0	3 Dec. 00	do		N. Y.	N. Y.
65	0	9	b1	5	a2	8	0	0	27 Aug. 02	do		Pa.	U.S.M.C.
	0	9	b0	9	0	9	0	0	30 June 03	do		D. C.	Conn.
	0	9	b0	9	0	9	0	0	do	do		N. Y.	N. Y.
	0	9	b0	9	0	9	0	0	do	do		N. H.	N. H.
	0	9	b0	9	0	9	0	0	do	do		Mass.	Mass.
70	1	2	b1	2	0	4	0	0	do	do		do	Do.
	0	9	b0	9	0	9	0	0	do	do		Ala.	Va.
	0	9	b0	9	0	9	0	0	do	do		S. C.	Mass.
	0	0	0	0	1	6	0	0	do	do		D. C.	N. C.
	0	9	b0	9	0	9	0	0	do	do		Mich.	Mich.
75	1	3	b1	3	a3	9	0	0	do	do		Va.	U.S.M.C.
	0	6	0	6	1	0	0	0	do	do		Md.	Md.
	1	3	1	3	a1	6	0	0	do	do		Ga.	U.S.M.C.
	0	9	b0	9	a4	3	0	0	do	do		N. C.	Do.
	0	9	b0	9	a2	2	0	0	do	6 Mar. 04		Minn.	Minn.
80	0	8	b0	11	a3	9	0	0	do	1 Apr. 04		Pa.	U.S.M.C.
	1	3	b1	3	0	3	0	0	do	24 May 04		Mass.	Mass.
	0	9	b0	9	0	6	0	0	do	4 June 04		D. C.	D. C.
	1	3	b1	3	a3	11	0	0	11 Aug. 03	do		N. J.	U.S.M.C.
	0	8	0	8	0	8	0	0	do	18 June 04		S. C.	S. C.
85	1	0	1	0	0	2	0	0	16 Oct. 03	30 July 04		Va.	Va.
	0	9	0	9	0	5	0	0	do	2 Dec. 04		do	Do.
	1	0	b1	0	0	2	0	0	do	3 Dec. 04		Vt.	Vt.
	1	0	b1	0	0	2	0	0	do	9 Dec. 04		Mass.	Mass.
	1	0	b1	0	0	2	0	0	do	15 Dec. 04		N. Y.	N. Y.

SECOND LIEUTENANTS (48).

5	0	7	0	7	a1	5	0	0	30 June 03	30 June 03		N. Y.	N. J.
	1	0	b1	0	0	2	0	0	16 Oct. 03	16 Oct. 03		D. C.	Me.
	0	0	0	0	1	2	0	0	do	do		Va.	Va.
	0	0	0	0	0	11	0	0	16 Jan. 04	16 Jan. 04		do	Do.
	0	0	0	0	0	11	0	0	do	do		Tex.	Tex.
10	0	0	0	0	0	11	0	0	do	do		D. C.	D. C.
	0	0	0	0	0	11	0	0	do	do		N. Y.	N. Y.
	0	0	0	0	0	11	0	0	do	do		R. I.	R. I.
	0	0	0	0	a4	2	0	0	do	do		Md.	U.S.M.C.
	0	0	0	0	0	11	0	0	do	do		Ohio	Ohio.
15	0	0	0	0	0	11	0	0	do	do		Mass.	Vt.
	0	0	0	0	0	11	0	0	do	do		D. C.	D. C.
	0	0	0	0	0	11	0	0	do	do		Mass.	Mass.
	0	0	0	0	0	11	0	0	do	do		S. C.	S. C.
	0	0	0	0	0	11	0	0	do	do		La.	N. Y.
20	0	0	0	0	0	11	0	0	do	do		D. C.	Do.
	0	0	0	0	0	10	0	0	22 Feb. 04	22 Feb. 04		Mass.	Vt.
	0	0	0	0	0	9	0	0	2 Apr. 04	2 Apr. 04		N. Y.	N. J.
	0	0	0	0	0	11	0	0	16 Jan. 04	16 Jan. 04		Pa.	Pa.
	0	0	0	0	0	9	0	0	2 Apr. 04	2 Apr. 04		Mass.	At large
25	0	0	0	0	0	9	0	0	do	do		Mo.	Mo.
	0	0	0	0	0	9	0	0	do	do		Mass.	Mass.
	0	0	0	0	0	9	0	0	do	do		do	Do.
	0	0	0	0	0	9	0	0	do	do		Mo.	Ga.
	0	0	0	0	0	9	0	0	do	do		Pa.	Pa.

Includes service in Regular and Volunteer Army, Navy, or Marine Corps.  
Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order No. 81.

## SECOND LIEUTENANTS—Continued.

No. in grade.	Signal note.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5232	John Harper Thompson .....	Marine barracks, Annapolis.....	7 May 04	.....
	5233	William Thomas Hoadley .....	.....do.....	.....do.....	.....
	5234	Alexander Mackenzie Watson .....	.....do.....	5 May 04	.....
	5235	Emile Phillips Moses .....	.....do.....	4 May 04	.....
30	5236	Harold Franklin Wirgman.....	.....do.....	7 May 04	.....
	5237	Edward Penniman Larned .....	.....do.....	5 May 04	.....
	5238	Joseph A. Rossell.....	.....do.....	25 Aug. 04	.....
	5239	Clayton Barney Vogel .....	.....do.....	18 Aug. 04	.....
	5240	Edward Haggard Conger .....	.....do.....	8 Aug. 04	.....
35	5241	Jeter Rice Horton.....	.....do.....	20 Aug. 04	.....
	5242	Henry N. Manney, jr .....	Waiting orders.....	3 Dec. 04	.....
	5243	Clifford, P. Meyer.....	.....do.....	.....do.....	.....
	5244	Franklin B. Garrett .....	.....do.....	.....do.....	.....
	5245	Samuel Woodward Bogan.....	.....do.....	.....do.....	.....
40	5246	Calvin B. Matthews .....	.....do.....	.....do.....	.....
	5247	Frederick A. Gardener .....	.....do.....	.....do.....	.....
	5248	Edward P. Dieter.....	.....do.....	.....do.....	.....
	5249	Albert E. Randall .....	.....do.....	.....do.....	.....
	5250	Arthur A. Racicot, jr .....	.....do.....	.....do.....	.....
45	5251	James Russell Nalle Boyd.....	.....do.....	.....do.....	.....
	5252	Ross S. Kingsbury .....	.....do.....	.....do.....	.....
	5253	Thomas D. Barber .....	.....do.....	.....do.....	.....
	5254	Hermann T. Vulte.....	.....do.....	.....do.....	.....

SECOND LIEUTENANTS Continued.

No. in grade.	Sea service under present commission.	Total sea service.	Shore or other duty.	Unemployed.	Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—	
30	0	0	0	9	0	0	2 Apr. 04	2 Apr. 04	N. C.	N. C.
	0	0	0	9	0	0	do	do	N. S.	Me.
	0	0	0	9	0	0	do	do	Mich.	D. C.
	0	0	0	9	0	0	do	do	S. C.	S. C.
	0	0	0	9	0	0	do	do	Pa.	Pa.
35	0	0	0	9	0	0	do	do	N. J.	N. J.
	0	0	0	10	0	0	28 July 04	28 July 04	Md.	U.S.M.C.
	0	0	0	5	0	0	do	do	Pa.	Pa.
	0	0	0	5	0	0	do	do	Minn.	Iowa.
	0	0	0	5	0	0	do	do	S. C.	S. C.
40	0	0	0	1	0	0	3 Dec. 04	3 Dec. 04	Md.	N. Y.
	0	0	0	1	0	0	do	do	La.	La.
	0	0	0	1	0	0	do	do	La.	La.
	0	0	0	1	0	0	do	do	D. C.	Md.
	0	0	0	1	0	0	do	do	Tenn.	Tenn.
45	0	0	0	1	0	0	do	do	Kans.	Mich.
	0	0	0	6	0	0	do	do	N. Y.	U.S.M.C.
	0	0	0	1	0	0	do	do	Nebr.	Nebr.
	0	0	0	1	0	0	do	do	Mass.	Mass.
	0	0	0	1	0	0	do	do	Va.	Va.
0	0	0	0	1	0	0	do	do	Idaho	Idaho.
	0	0	0	1	0	0	do	do	N. Y.	Vt.
	0	0	0	1	0	0	do	do	N. Y.	N. Y.

\*Includes service in Regular and Volunteer Army, Navy, or Marine Corps.



## RETIRED LIST—MARINE CORPS.

*Retired on attaining the age of 64 years, in conformity with the provisions of the act of Congress approved June 30, 1882.*

## MAJOR-GENERAL (1).

Name.	Present residence.	Retire- ment.	Sea service.		Shore or oth- er duty.	
		Maj. Gen.	Ys.	Ms.	Ys.	M.
Charles Heywood .....	Hotel Wellington, New York, N. Y .....	3 Oct. 03	8	7	36	11

## COLONEL (1).

Name.	Present residence.	Colonel.	Sea service.		Shore or oth- er duty.	
		Colonel.	Ys.	Ms.	Ys.	M.
Thomas Y. Field .....	Wayne, Delaware County, Pa .....	17 Aug. 89	8	11	32	2

*Retired in accordance with the provisions of sections 1243 and 1622, Revised Statutes.*

## BRIGADIER-GENERALS (3).

Name.	Present residence.	Brig. Gen.	Sea service.		Shore or oth- er duty.	
		Brig. Gen.	Ys.	Ms.	Ys.	M.
James Forney* .....	Philadelphia, Pa .....	3 June 04	8	7	34	9
George C. Reld* .....	Washington, D. C. ....	15 Dec. 04	9	1	31	5
Francis H. Harrington* .....	do .....	8 Dec. 04	13	5	26	8

*Retired in accordance with the provisions of sections 1244 and 1622, Revised Statutes.*

## COLONEL (1).

Name.	Present residence.	Colonel.	Sea service.		Shore or oth- er duty.	
		Colonel.	Ys.	Ms.	Ys.	M.
Robert L. Meade .....	Lexington, Mass .....	26 Dec. 03	15	2	29	9

*Retired on his own application after forty years' consecutive service, in conformity with section 15, act of Congress approved August 3, 1861.*

## MAJOR (1).

Name.	Present residence.	Major.	Sea service.		Shore or oth- er duty.	
		Major.	Ys.	Ms.	Ys.	M.
Augustus S. Nicholson .....	Hamilton, Va .....	1 May 94	8	7	38	6

*Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.*

## COLONEL (1).

Name.	Present residence.	Colonel.	Sea service.		Shore or oth- er duty.	
		Colonel.	Ys.	Ms.	Ys.	M.
Robert W. Huntington .....	Charlottesville, Va .....	10 Jan. 00	12	7	26	1

\* Retired with rank of next higher grade to that held on active list; act of March 3, 1899, sec. 11, and act of April 27, 1904.

α Includes service in Volunteer Army or Navy.

RETIRED LIST—MARINE CORPS.

*Retired on attaining the age of 64 years, in conformity with the provisions of the act of Congress approved June 30, 1882.*

MAJOR-GENERAL (1).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	Ms.					
0	0	5 Apr. 58	1 July 02	Major, 8 Mar. 62; Lt. Col. 5 Aug. 64	Maine.....	New York.

COLONEL (1).

				First Lieutenant.		
1	0	3 Mar. 47	18 Apr. 80	13 Sept. 47	Pennsylvania.....	Pennsylvania.

*Retired in accordance with the provisions of sections 1243 and 1622, Revised Statutes.*

BRIGADIER-GENERALS (3).

0	0	1 Mar. 61	.....	Captain, 24 Apr. 62; Maj., 15 Apr. 69; Lieut. Col., 15 Mar. 70	Pennsylvania.....	Pennsylvania.
0	0	2 July 64	.....	.....	Ohio.....	Ohio.
0	0	8 Dec. 64	.....	.....	District of Columbia.....	District of Columbia.

*Retired in accordance with the provisions of sections 1244 and 1622, Revised Statutes.*

COLONEL (1).

0	8	4 June 62	3 Mar. 99	1st Lieut., 8 Sept. 62; Brig. Gen., 13 July 00	District of Columbia.....	Tennessee.

*Retired on his own application after forty years' consecutive service, in conformity with section 15, act of Congress approved August 3, 1861.*

MAJOR (1).

				First Lieutenant.		
0	0	16 Mar. 47	6 May 61	13 Sept. 47	New York.....	New York.

*Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.*

COLONEL (1).

0	0	5 June 61	10 Aug. 98	.....	Connecticut.....	Connecticut.

*Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.*

## LIEUTENANT-COLONELS (5).

Name.	Present residence.	Retire- ment.	Sea service.		Shore or other duty.
		Lt. Col.	Ys.	Ms.	
McLane Tilton .....	Annapolis, Md. ....	1 Feb. 97	11	0	24
John H. Higbee .....	Newburgh, N. Y. ....	1 June 98	9	2	27
Carlisle P. Porter .....	Washington, D. C. ....	10 Sept. 99	11	0	21
Benjamin R. Russell .....	do. ....	1 Mar. 03	13	9	19
William F. Spicer .....	Lexington, Mass. ....	5 Mar. 04	13	8	18

## MAJORS (2).

		Major.			
			Ys.	Ms.	
Richard S. Collum .....	S. S. and S. Home, Erie, Pa. ....	26 June 97	11	11	26
Richard Wallach .....	Brooklyn, N. Y. ....	24 July 99	12	11	17

## CAPTAIN (1).

		Captain.			
			Ys.	Ms.	
Edward P. Meeker .....	Brooklyn, N. Y. ....	15 Mar. 93	17	6	16

*Retired from incapacity resulting from sickness originating in the line of duty, in conformity with section 16, act of Congress approved August 3, 1861.*

## COLONEL (1).

		Colonel.			
			Ys.	Ms.	
William S. Muse .....	Cambridge, Dorchester County, Md. ....	14 Aug. 00	12	10	25

## CAPTAINS (7).

		Captain.			
			Ys.	Ms.	
Frederick H. Corrie .....	On leave, Europe .....	18 Dec. 85	11	9	12
George B. Haycock .....	Washington, D. C. ....	19 Mar. 83	5	11	14
Frank D. Webster .....	On leave, Europe .....	1 Apr. 84	7	4	13
Archibald S. Taylor .....	Newark, N. J. ....	17 June 90	11	9	15
Robert D. Wainright .....	Elizabeth City, N. C. ....	17 Apr. 93	8	11	14
Ralph E. Walker .....	Ann Arbor, Mich. ....	15 Feb. 01	13	9	14
John Savage Bates .....	St. Louis, Mo. ....	1 Dec. 04	3	1	2

## FIRST LIEUTENANTS (4).

		First Lieu- tenant.			
			Ys.	Ms.	
Samuel H. Gibson .....	Washington, D. C. ....	6 Jan. 88	7	9	10
Samuel J. Logan .....	Medina, Ohio .....	25 Sept. 85	4	3	6
Edgar Hayes .....	Jasper, Ala. ....	29 July 04	0	0	5
Harold Colvocoresses .....	Lake Placid, N. Y. ....	3 June 04	0	0	5

<sup>a</sup> Includes service in Volunteer Army or Navy.

<sup>b</sup> Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

*Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.*

LIEUTENANT-COLONELS (5).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Yr.	Mo.					
0	0	2 Mar. 61	2 Feb. 91		Maryland.....	Maryland.
0	0	9 Mar. 61	11 July 92	Captain.	New York.....	New York.
0	4	20 Dec. 66	3 Mar. 99	25 May 63	District of Columbia.....	District of Columbia.
0	0	16 Oct. 69	31 Jan. 00		Pennsylvania.....	Pennsylvania.
0	0	13 Mar. 72	3 Mar. 01		West Indies.....	Massachusetts.

MAJORS (2).

0	0	7 Sept. 61	26 June 97		Indiana.....	Indiana.
0	0	24 Apr. 69	3 Mar. 99		District of Columbia.....	Pennsylvania.

CAPTAIN (1).

0	0	14 June 62	19 Nov. 77	Captain. 14 Jan. 65	New Jersey.....	New Jersey.
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*Retired from incapacity resulting from sickness originating in the line of duty, in conformity with section 16, act of Congress approved August 3, 1861.*

COLONEL (1).

0	0	18 Mar. 64	3 Mar. 99		Maryland.....	Maryland.
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CAPTAINS (7).

0	6	25 Nov. 61	12 Feb. 70	Captain. 14 Jan. 65	New York.....	Kentucky.
0	0	10 Mar. 63	18 Apr. 80	Captain. 7 June 70	Maine.....	California.
0	0	18 Mar. 64	8 Oct. 83		New Hampshire.....	New Hampshire.
0	0	2 July 64	12 Dec. 83		New Jersey.....	New Jersey.
0	0	4 Dec. 69	5 June 92		Maine.....	Massachusetts.
0	0	20 May 98	3 Mar. 99		Indiana.....	Indiana.
0	0	1 July 99			District of Columbia.....	At large.

FIRST LIEUTENANTS (4).

1	0	5 Oct. 69	3 Oct. 76		Maryland.....	Maryland.
0	1	26 Apr. 75	12 Dec. 83		Ohio.....	Ohio.
0	0	23 July 00			Alabama.....	Alabama.
0	0	5 Sept. 00			New Jersey.....	At large.

## RETIRED LIST—MARINE CORPS.

## SECOND LIEUTENANTS (2).

Name.	Present residence.	Retire- ment.	Sea service.		Shore or other duty.	
		Second Lieut.	Ys.	Ms.	Ys.	Ms.
Alfred Devereux .....	Philadelphia, Pa. ....	31 Mar. 64	0	8	1	1
Edward R. Miller .....	Germentown, Pa. ....	12 Oct. 69	0	4	2	4

*Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892.*

## MAJOR (1).

		Major.				
Erastus R. Robinson .....	Washington, D. C. ....	10 Aug. 96	11	6	25	3

## CAPTAIN (1).

		Captain.				
Henry C. Fisher .....	Hackensack, N. J. ....	16 Mar. 93	10	0	11	2

## FIRST LIEUTENANT (1).

		First Lieut- enant.				
Elisha Theall .....	Washington, D. C. ....	2 Feb. 97	5	0	5	0

*Retired for disability not the result of disease originating in the line of duty, in conformity with section 17. act of Congress approved August 3, 1861.*

## SECOND LIEUTENANTS (3).

		Second Lieut.				
John D. Smyser .....	Newark, N. J. ....	3 May 78	2	11	5	2
Stephen Elliott .....	Columbia, S. C. ....	13 Jan. 03	1	2	1	10
Hilary A. Herbert, jr .....	Skyland, N. C. ....	20 Jan. 04	0	8	3	0

<sup>a</sup> Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

SECOND LIEUTENANTS (2).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	Ms.					
0	9	25 Sept. 61	25 Sept. 61		Pennsylvania	Pennsylvania.
0	0	6 Feb. 65	6 Feb. 65		do.	Do.

*Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892.*

MAJOR (1).

0	0	2 July 64	10 Aug. 98		New York	New York.
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CAPTAIN (1).

1	8	7 Sept. 71	16 Mar. 93		Pennsylvania	Pennsylvania.
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FIRST LIEUTENANT (1).

0	0	28 May 87	2 Feb. 97		New York	New York.
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*Retired for disability not the result of disease originating in the line of duty, in conformity with section 17, act of Congress approved August 3, 1861.*

SECOND LIEUTENANTS (3).

0	0	21 Mar. 70	21 Mar. 70		Pennsylvania	Pennsylvania.
0	6	1 July 99	23 July 00		South Carolina	South Carolina.
0	0	5 Dec. 00	5 Dec. 00		District of Columbia	Alabama.

## RESIGNATIONS, RETIREMENTS, DEATHS, ETC.

## RESIGNATIONS.

NAVY (78).

Lieutenant Charles L. Poor.....	20 June, 1904
Lieutenant Kenneth G. Castleman.....	31 Dec., 1903
Lieutenant (junior grade) Charles B. Hatch.....	23 Apr., 1904
Ensign Thomas L. Stitt.....	20 Jan., 1904
Ensign Herbert H. Evans.....	1 June, 1904
Ensign William S. Case.....	2 May, 1904
Ensign Luke E. Wright, jr.....	5 Sept., 1903
Assistant Surgeon Raphael O. Marcour.....	27 Sept., 1903
Assistant Surgeon Sidney L. Scott.....	1 Dec., 1903
Assistant Surgeon John Flint.....	6 Sept., 1903
Acting Assistant Surgeon Joseph C. DeVries.....	11 Apr., 1904
Passed Assistant Paymaster Arthur H. Cathcart.....	15 Aug., 1903
Assistant Paymaster George B. Bloomer.....	1 Feb., 1904
Warrant Machinist Henry W. Biggs.....	21 Nov., 1903
Warrant Machinist Frederick Ruth.....	10 Feb., 1904
Warrant Machinist Evan B. Thompson.....	3 Nov., 1903
Midshipman John Q. Adams.....	8 Feb., 1904
Midshipman Charles S. Albert.....	12 May, 1904
Midshipman Edward L. Anderson.....	8 Feb., 1904
Midshipman Maurice Z. Bair.....	3 June, 1904
Midshipman Edwin F. Barlow.....	4 Feb., 1904
Midshipman Carl Barnes.....	8 Feb., 1904
Midshipman Andrew L. Bell.....	3 June, 1904
Midshipman James R. Bell.....	2 Nov., 1903
Midshipman Lewis S. Bisky.....	17 May, 1904
Midshipman John Borland.....	8 Feb., 1904
Midshipman Kenneth C. Boush.....	14 May, 1904
Midshipman William LeG. Burnett.....	8 Feb., 1904
Midshipman Cassius M. Cade.....	8 Feb., 1904
Midshipman George F. Clay.....	31 July, 1903
Midshipman Samuel A. Clement.....	3 June, 1904
Midshipman George G. Coale.....	20 June, 1904
Midshipman William G. Coe.....	3 June, 1904
Midshipman Howard R. Cooder.....	8 Feb., 1904
Midshipman George M. Darlow.....	25 May, 1904
Midshipman Roger A. Dewar.....	14 Mar., 1904
Midshipman Frank B. Godley.....	20 Feb., 1904
Midshipman Clarence Grace.....	20 Feb., 1904
Midshipman Thomas Green.....	8 Feb., 1904
Midshipman Blaine G. Harrison.....	25 Feb., 1904
Midshipman Kinchen L. Hill.....	8 Feb., 1904
Midshipman Otis W. Howard.....	3 June, 1904
Midshipman Winslow B. Ingham.....	8 Feb., 1904
Midshipman Arthur R. Joyce.....	7 May, 1904
Midshipman Richard L. Journey.....	8 Feb., 1904
Midshipman Edward F. Kelly.....	3 June, 1904
Midshipman Wells C. Logan.....	8 Sept., 1903
Midshipman Henry Lyon.....	8 Feb., 1904
Midshipman Frank S. Macy.....	17 May, 1904
Midshipman Morris G. Markland.....	8 Feb., 1904
Midshipman George H. Mason.....	8 Feb., 1904
Midshipman James H. McCool.....	8 Feb., 1904
Midshipman Fred E. McMillen.....	30 June, 1904
Midshipman Clifford P. Meyer.....	18 June, 1904
Midshipman George W. Miller.....	7 June, 1904
Midshipman Charles E. Montgomery.....	8 Feb., 1904
Midshipman Robert W. Mooney.....	8 Feb., 1904
Midshipman Fontaine B. Moore.....	8 Feb., 1904
Midshipman George Morton.....	3 June, 1904
Midshipman Charles F. Murphy.....	3 Mar., 1904
Midshipman Blanton Neel.....	8 Feb., 1904
Midshipman William T. Peacock.....	3 June, 1904
Midshipman John W. Phillip.....	8 Feb., 1904
Midshipman William B. Pierson.....	8 Feb., 1904
Midshipman William R. Purnell.....	8 Feb., 1904
Midshipman Walter O. Rawls.....	8 Feb., 1904
Midshipman Harry C. Rldgely.....	8 Feb., 1904
Midshipman Evan U. Rinehart.....	8 Feb., 1904
Midshipman Byron D. Rogers.....	8 Feb., 1904
Midshipman James A. Silsbee.....	8 Feb., 1904
Midshipman George R. Simpson.....	8 Feb., 1904
Midshipman Dorrance D. Snapp.....	8 Feb., 1904
Midshipman Harold H. Stanley.....	15 Oct., 1903
Midshipman Benjamin F. Tilley, jr.....	7 June, 1904
Midshipman William T. Truxton.....	8 Feb., 1904
Midshipman William O. Wallace.....	3 June, 1904
Midshipman John C. Wilkinson, jr.....	20 June, 1904
Midshipman Jerry Witt.....	8 Feb., 1904

MARINE CORPS.

Second Lieutenant Raymond W. Dikeman..... 23 May, 1904

## RETIREMENTS.

## NAVY (39).

ear-Admiral John C. Watson .....	24 Aug., 1904
ear-Admiral Frederick Rodgers .....	3 Oct., 1904
ear-Admiral Charles S. Cotton .....	16 Feb., 1904
ear-Admiral Silas W. Terry .....	28 Dec., 1904
ear-Admiral Merrill Miller .....	13 Sept., 1904
ear-Admiral John J. Road .....	13 June, 1904
ear-Admiral Mortimer L. Johnson .....	1 June, 1904
ear-Admiral Phillip H. Cooper .....	5 Aug., 1904
ear-Admiral William C. Wisc .....	3 Nov., 1904
ear-Admiral Charles O'Neil .....	15 Mar., 1904
ear-Admiral Theodore F. Jewell .....	22 Nov., 1904
aptain Jefferson F. Moser .....	29 Sept., 1904
aptain James K. Cogswell .....	25 Mar., 1904
aptain James H. Perry .....	31 Aug., 1904
utenant-Commander William Truxton .....	17 Dec., 1904
utenant Ford H. Brown .....	30 June, 1904
utenant Lay H. Everhart .....	30 June, 1904
nsign John T. Beckner .....	6 Aug., 1904
nsign Frank O. Branch .....	6 Aug., 1904
edical Director Hosea J. Babin .....	15 Dec., 1901
edical Director Nelson M. Ferebee .....	31 Dec., 1904
urgeon Will F. Arnold .....	19 Apr., 1904
assed Assistant Surgeon Daniel H. Morgan .....	9 Mar., 1904
ssistant Surgeon Mack V. Stone .....	26 Jan., 1904
ay Director John B. Redfield .....	13 Apr., 1904
ymaster Philip V. Mohun .....	17 Oct., 1904
aval Constructor John F. Hanscom .....	21 May, 1904
ivil Engineer George Mackay .....	6 Mar., 1904
hief Boatswain Alexander McCone .....	15 Mar., 1904
hief Boatswain John J. Killin .....	27 June, 1904
boatswain Hjalmar E. Olsen .....	16 May, 1904
boatswain Charles Wouters .....	21 Oct., 1904
hief Carpenter Phillip T. Mager .....	22 Oct., 1904
arpenter Benjamin D. Pender .....	30 June, 1904
hief Sailmaker Charles H. Jones .....	6 Feb., 1904
arrant Machinist Thomas F. Hobby .....	14 Mar., 1904
arrant Machinist Jesse E. Jones .....	22 Mar., 1904
arrant Machinist Oscar Bragonier .....	17 Aug., 1904
harmacist Ephraim Eagling .....	19 May, 1904

## MARINE CORPS (8).

rigadier-General James Forney .....	3 June, 1904
rigadier-General George C. Reid .....	15 Dec., 1904
rigadier-General Francis H. Harrington .....	8 Dec., 1904
utenant-Colonel William F. Spicer .....	5 Mar., 1904
aptain John S. Bates .....	1 Dec., 1904
rst Lieutenant Edgar Hayes .....	29 July, 1904
rst Lieutenant Harold Colvocoresses .....	3 June, 1904
econd Lieutenant Hilary A. Herbert, jr. ....	20 Jan., 1904

## DEATHS.

## NAVY (44).

ear-Admiral James A. Greer (retired), Washington, D. C. ....	17 June, 1904
ear-Admiral Henry C. Taylor, Ontario, Canada .....	26 July, 1904
ear-Admiral Edward M. Shepard (retired), Jaffrey, N. H. ....	17 Aug., 1904
ear-Admiral Ralph Aston (retired), Brooklyn, N. Y. ....	12 Dec., 1904
ear-Admiral Fernando P. Gilmore (retired), New York, N. Y. ....	24 Sept., 1904
ear-Admiral John E. Bartlett (retired), St. Louis, Mo. ....	22 Nov., 1904
aptain Charles C. Corryell, Carsdale, N. Y. ....	3 Feb., 1904
ommander Allen D. Brown (retired), Waynesville, N. C. ....	3 Apr., 1904
ommander Augustus G. Kellogg (retired), Naval Hospital, Portsmouth, Va. ....	23 June, 1904
ommander Martin E. Hall, Portsmouth, Va. ....	21 Feb., 1904
ommander Charles E. Colman, Lambertville, N. J. ....	11 Mar., 1904
ommander William H. Nauman, Woodford, Me. ....	15 June, 1904
ommander William E. Sewell, Naval Hospital, Mare Island, Cal. ....	17 Mar., 1904
ommander William P. Randall (retired), New Bedford, Mass. ....	21 Feb., 1904
utenant-Commander Edward R. Freeman (retired), Holly Springs, Miss. ....	20 Apr., 1904
utenant-Commander Edward T. Warburton, U. S. S. Maline .....	1 Apr., 1904
utenant-Commander John N. Jordan, Washington, D. C. ....	4 May, 1904
utenant Henry C. Keene (retired), Chelsea, Mass. ....	6 July, 1904
utenant Lucien Flynn, El Paso, Tex. ....	9 Feb., 1904
utenant Charles M. McCartney (retired), Washington, D. C. ....	24 May, 1904
utenant Henry K. Benham, Naval Station, Key West, Fla. ....	8 Apr., 1904
utenant William C. Davidson, U. S. S. Missouri .....	13 Apr., 1904
utenant (junior grade) Morris H. Brown, Naval Hospital, Washington, D. C. ....	6 Dec., 1904
utenant (junior grade) James W. L. Clement, jr., Trieste, Austria .....	28 July, 1904
utenant (junior grade) Ernest A. Welchert, U. S. S. Missouri .....	13 Apr., 1904
tdshipman George F. Clay, New London, Conn. ....	31 July, 1904
edical Director Phineas J. Horwitz (retired), Bar Harbor, Me. ....	28 Sept., 1904
ymaster Edward N. Whitehouse (retired), Varenna, Lake Como, Italy .....	20 Oct., 1904
hief Engineer Wierman W. Dungan (retired), Baltimore, Md. ....	14 Jan., 1904
hief Engineer John L. D. Borthwick (retired), Florence, Italy .....	22 Oct., 1904



## DEATHS—Continued.

Past Assistant Engineer Edwin T. Phillippi (retired), Harrisburg, Pa .....	4 Dec., 1904
Chaplain Sylvester D. Boorum (retired), Horsehead, N. Y. ....	20 Sept., 1904
Chief Boatswain Patrick Haley, Philadelphia, Pa. ....	23 Dec., 1904
Boatswain John A. Brisco (retired), Washington, D. C. ....	2 Jan., 1905
Boatswain Charles L. Weiss, Annapolis, Md. ....	24 Jan., 1904
Gunner Andrew Harman (retired), Naval Hospital, New York, N. Y. ....	13 June, 1904
Carpenter Joseph E. Cox, Kittery, Me. ....	19 Dec., 1904
Carpenter George W. Conover (retired), Philadelphia, Pa. ....	31 Mar., 1904
Sailmaker Daniel C. Brayton, Nantucket, Mass. ....	24 Nov., 1904
Sailmaker Truman B. White (retired), New York, N. Y. ....	4 Jan., 1904
Warrant Machinist Henry H. Walker, Naval Hospital, New York, N. Y. ....	17 June, 1904
Midshipman Phillip S. Brittingham, Annapolis, Md. ....	15 May, 1904
Midshipman William E. T. Neumann, U. S. S. Missouri. ....	13 Apr., 1904
Midshipman Thomas Ward, jr., U. S. S. Missouri. ....	13 Apr., 1904

## MARINE CORPS (4).

Captain Charles A. Stillman (retired), Winchester, Mass. ....	21 June, 1904
Captain Robert P. Faunt Le Roy (retired), Frederick, Md. ....	5 Feb., 1904
First Lieutenant Richard G. McConnell, Albuquerque, N. Mex. ....	17 June, 1904
First Lieutenant John P. V. Gridley, U. S. S. Missouri. ....	13 Apr., 1904

## DISMISSED.

## NAVY (3).

Chaplain Joseph F. MacGrail .....	31 Dec., 1904
Boatswain Philip Fechter .....	13 Sept., 1904
Warrant Machinist Charles H. Casey .....	13 Jan., 1904

## APPOINTMENT DECLINED.

## NAVY.

Acting Carpenter Theodore C. Hay .....	4 Jan., 1904
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# ORDER OF PRECEDENCE

OF

## OFFICERS ON THE ACTIVE LIST OF THE NAVY BELOW THE GRADE OF REAR-ADMIRAL AND OFFICERS OF THE MARINE CORPS WHO ARE GRADUATES OF THE NAVAL ACADEMY.

[NOTE.—This table applies only between officers of the same rank.]

ABBREVIATIONS.—Corps; Line; Med., medical corps; Pay, pay corps; Chap., chaplain; Prof., professor of mathematics; Con., construction corps; Civ. E., civil engineer; Mar., Marine Corps.]

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Leonard A. Fralley .....	Pay.....	23 July 60	Stephen Rand .....	Pay.....	12 Aug. 63
Henry T. B. Harris .....	do	21 Feb. 61	Richard Inch .....	Line.....	22 Sept. 63
Charles M. Thomas .....	Line.....	20 Sept. 61	John E. Pillsbury .....	do	do
Albert S. Snow .....	do	do	William H. Reeder .....	do	do
George C. Reiter .....	do	do	George W. Baird .....	do	do
Willard H. Brownson .....	do	do	Charles W. Rae .....	do	do
William W. Mead .....	do	do	Lawrence G. Boggs .....	Pay.....	24 Sept. 63
Edwin Longnecker .....	do	21 Sept. 61	Samuel R. Colhoun .....	do	28 Sept. 63
Thomas Perry .....	do	25 Sept. 61	John C. Wise .....	Med.....	21 Mar. 64
Charles H. Stockton .....	do	27 Sept. 61	George P. Bradley .....	do	do
Asa Walker .....	do	do	James A. Ring .....	Pay.....	12 July 64
Henry W. Lyon .....	do	31 Jan. 62	James E. Cann .....	do	14 July 64
James H. Dayton .....	do	do	Holland N. Stevenson .....	Line.....	20 July 64
Morris R. S. Mackenzie .....	do	do	George H. Kearny .....	do	do
Charles S. Sperry .....	do	do	Adolph Marx .....	do	do
John J. Hunker .....	do	do	Raymond P. Rodgers .....	do	do
William T. Burwell .....	do	do	William S. Moore .....	do	do
Robert M. Berry .....	do	do	Royal R. Ingersoll .....	do	do
Abel F. Price .....	Med.....	26 Mar. 62	Seaton Schroeder .....	do	do
Robert A. Marmion .....	do	do	Duncan Kennedy .....	do	do
Samuel W. Verry .....	Line.....	12 Apr. 62	Richard Wainwright .....	do	21 July 64
Henry N. Manney .....	do	do	Franklin J. Drake .....	do	do
William T. Swinburne .....	do	1 June 62	Thomas C. McLean .....	do	do
Joseph N. Hemphill .....	do	do	William J. Barnette .....	do	do
William H. Emory .....	do	do	Francis H. Delano .....	do	do
George A. Bicknell .....	do	do	Edwin K. Moore .....	do	do
Charles T. Hutchins .....	do	do	John A. Rodgers .....	do	do
Seth M. Ackley .....	do	23 Sept. 62	Albion V. Wadhams .....	do	do
Benjamin F. Tilley .....	do	20 Feb. 63	James D. Adams .....	do	do
Harry Knox .....	do	do	Frederic Singer .....	do	do
John P. Merrell .....	do	do	James R. Selfridge .....	do	do
Joseph G. Eaton .....	do	do	William H. Everett .....	do	do
Eugene H. C. Leutze .....	do	do	John M. Hawley .....	do	do
Uriel Sebree .....	do	do	Gottfried Blocklinger .....	do	23 July 64
Albert R. Couden .....	do	do	Perry Garst .....	do	do
Edwin C. Pendleton .....	do	do	Arthur B. Speyers .....	do	do
William Swift .....	do	do	Ebenezer S. Prime .....	do	28 July 64
Henry B. Mansfield .....	do	do	William P. Potter .....	do	do
Albert Ross .....	do	do	Nathan E. Niles .....	do	do
Richardson Clover .....	do	do	Giles B. Harber .....	do	do
James M. Miller .....	do	do	John B. Briggs .....	do	do
John V. B. Bleecker .....	do	do	Newton E. Mason .....	do	do
Andrew Dunlap .....	do	do	Thomas H. Stevens .....	do	do
John A. B. Smith .....	do	do	Paul Fitzsimmons .....	Med.....	27 Jan. 65
Harrison G. O. Colby .....	do	do	William S. Dixon .....	do	do
Leavitt C. Logan .....	do	20 Feb. 63	Charles P. Perkins .....	Line.....	1 July 65
Conway H. Arnold .....	do	do	Charles G. Bowman .....	do	do
William S. Cowles .....	do	do	William H. Beehler .....	do	do
Dwight Dickinson .....	Med.....	31 Mar. 63	Arthur P. Nazro .....	do	do
William G. Farwell .....	do	19 Apr. 63	William W. Kimball .....	do	do
Robert W. Milligan .....	Line.....	21 July 63	William P. Day .....	do	do
Edward D. Tausdg .....	do	23 July 63	John C. Wilson .....	do	do

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
George P. Colvocoresses	Line	1 July 65	Samuel W. B. Diehl	Line	22 June 69
Uriah R. Harris	do	Do.	Reginald F. Nicholson	do	Do.
Richard G. Davenport	do	Do.	Edmund B. Underwood	do	Do.
John A. Norris	do	Do.	William F. Halsey	do	Do.
Edward B. Barry	do	Do.	Frank A. Wilner	do	Do.
Herbert Winslow	do	Do.	Henry Morrell	do	23 June 69
William H. Turner	do	21 July 65	William Winder	do	Do.
Albert G. Berry	do	Do.	Charles B. T. Moore	do	Do.
Nathaniel J. K. Patch	do	Do.	Ten Eyck D. W. Veeder	do	Do.
Thomas S. Phelps, Jr	do	Do.	Alfred Reynolds	do	Do.
Karl Rohrer	do	Do.	John M. Robinson	do	Do.
John A. H. Nickels	do	Do.	John N. Speer	Pay	1 July 69
Clinton K. Curtis	do	Do.	Reah Frazer	do	15 July 69
Theodoric Porter	do	Do.	William R. Du Bose	Med	16 Oct. 69
Daniel D. V. Stuart	do	Do.	Charles T. Hibbett	do	Do.
Kossuth Niles	do	Do.	Nelson H. Drake	do	26 Feb. 70
Warner B. Bayley	do	Do.	Henry G. Beyer	do	19 May 70
Dennis H. Mahan	do	Do.	John M. Steele	do	Do.
Albert F. Dixon	do	24 July 65	John K. Barton	Line	4 June 70
Samuel P. Comly	do	26 July 65	Robert G. Denig	do	Do.
David H. Tribou	Chap	5 Feb. 66	George H. Peters	do	Do.
Remus C. Persons	Med	5 Mar. 66	Bradley A. Fiske	do	Do.
James R. Waggener	do	12 Apr. 66	Frank H. Holmes	do	Do.
Thomas H. Streets	do	Do.	John F. Parker	do	Do.
John W. Ross	do	Do.	Hamilton Hutchins.	do	Do.
Manly H. Simons	do	28 May 66	John M. Bowyer	do	Do.
John Hubbard	Line	23 July 66	John C. Colwell	do	Do.
Alexander McCrackin	do	Do.	George B. Ransom	do	Do.
George L. Dyer	do	Do.	Edward J. Dorn	do	Do.
Corwin P. Rees	do	Do.	Bernard O. Scott	do	Do.
Lewis C. Heilner	do	Do.	James E. Gardner	Med	3 July 70
Joseph B. Murdock	do	Do.	Hiram E. Drury	Pay	8 Sept. 70
Hugo Osterhaus	do	Do.	Charles W. Littlefield	do	Do.
Albert C. Dillingham	do	Do.	William C. Eaton	Line	20 Sept. 70
John B. Collins	do	Do.	Alfred B. Canaga	do	Do.
Charles E. Vreeland	do	Do.	Abraham V. Zane	do	Do.
Nathan Sargent	do	Do.	John R. Edwards	do	Do.
James H. Bull	do	24 July 66	Stacy Potts	do	Do.
Greenlief A. Merriam	do	Do.	Henry T. Cleaver	do	Do.
John B. Milton	do	28 July 66	James M. Helm	do	Do.
Aaron Ward	do	26 Sept. 66	Albert B. Willis	do	Do.
George W. Mentz	do	Do.	Cameron McR. Winslow	do	Do.
Henry H. Clark	Chap	27 Jan. 67	James P. S. Lawrence	do	Do.
John C. Boyd	Med	3 Mar. 67	Isaac S. K. Reeves	do	Do.
George E. H. Harmon	do	Do.	George P. Lumdsen	Med	2 Nov. 70
Howard Wells	do	Do.	James C. Byrnes	do	13 Feb. 71
Daniel N. Bertolette	do	Do.	William W. Galt	Pay	23 Feb. 71
Ezra Z. Derr	do	Do.	York Noel	Line	6 June 71
Wm. W. Hendrickson	Prof	26 Mar. 67	Albon C. Hodgson	do	Do.
Sidney A. Staunton	Line	21 June 67	William G. Cutler	do	Do.
Charles W. Bartlett	do	Do.	Alexander Sharp	do	Do.
Chauncey Thomas	do	Do.	Charles Laird	do	Do.
William A. Marshall	do	Do.	Nathaniel R. Usher	do	Do.
John E. Roller	do	Do.	Walter S. Hughes	do	Do.
Carlos G. Calkins	do	Do.	Frank F. Fletcher	do	Do.
Henry McCrea	do	Do.	Harry H. Hosley	do	Do.
Edward F. Qualtrough	do	Do.	Frank E. Beatty	do	Do.
Lucien Young	do	24 June 67	Moses L. Wood	do	Do.
Asher C. Baker	do	1 July 67	Robert M. Doyle	do	Do.
Presley M. Rixey	Med	28 Jan. 68	George M. Stoney	do	Do.
Walter A. McClurg	do	8 Feb. 68	Frederick W. Coffin	do	Do.
Cumberland G. Herndon	do	3 May 68	Wythe M. Parks	do	Do.
Lucien G. Heneberger	do	17 June 68	Frank H. Bailey	do	Do.
William H. H. Southerland	Line	22 June 68	Harry M. Hodges	do	Do.
Charles E. Fox	do	23 June 68	William B. Caperton	do	Do.
John C. Fremont	do	Do.	James T. Smith	do	Do.
Albert Mertz	do	Do.	Samuel H. Griffith	Med	15 Dec. 71
Rogers H. Galt	do	Do.	George S. Willis	Line	5 June 72
Mordecai T. Endicott	Civ. E	13 July 68	Walter F. Worthington	do	Do.
Vincendon L. Cottman	Line	21 Sept. 68	William N. Little	do	Do.
Frank E. Sawyer	do	22 Sept. 68	Theodore F. Burdorff	do	Do.
Edward H. Green	Med	11 Mar. 69	Frank H. Eldridge	do	Do.
Samuel H. Dickson	do	19 Mar. 69	Henry C. Gearing	do	Do.
David O. Lewis	do	8 Apr. 69	Templin M. Potts	do	Do.
Howard E. Ames	do	10 Apr. 69	William H. Allen	do	Do.
Frank Anderson	do	24 May 69	Burns T. Walling	do	Do.
Phillips A. Lovering	do	18 June 69	Clifford J. Boush	do	Do.
Thomas B. Howard	Line	22 June 69	James H. Sears	do	Do.
Walter C. Cowles	do	Do.	Abraham E. Culver	do	Do.
Austin M. Knight	do	Do.	Henry T. Mayo	do	Do.
Charles J. Badger	do	Do.	Charles C. Rogers	do	Do.

Name.	Corps.	Date of preced- ence.	Name.	Corps.	Date of preced- ence.
John T. Newton	Line	5 June 72	Oliver Diehl	Med	6 July 74
Benjamin Tappan	do	Do.	Thomas J. Cowie	Pay	22 Mar. 75
Charles F. Pond	do	6 June 72	Frank Thompson	Chap	16 May 75
Walter McLean	do	Do.	Stimson J. Brown	Prof	20 May 75
Washington I. Chambers	do	Do.	John Hood	Line	17 June 75
James C. Gillmore	do	Do.	Carl W. Jungen	do	Do.
Charles A. Gove	do	Do.	Edward E. Hayden	do	Do.
De Witt Coffman	do	Do.	Benjamin C. Bryan	do	Do.
Richard Henderson	do	8 June 72	Leroy M. Garrett	do	Do.
Thomas D. Griffin	do	Do.	Charles C. Marsh	do	Do.
Henry Minett	do	Do.	Charles H. Harlow	do	Do.
Richard T. Mulligan	do	Do.	Clarence A. Carr	do	Do.
William Braunersreuther	do	Do.	John B. Blish	do	Do.
Francis H. Sherman	do	Do.	William A. Gill	do	Do.
John R. Martin	Pay	14 June 72	Thomas W. Ryan	do	Do.
William S. Hogg	Line	24 Sept. 72	Harold P. Norton	do	18 June 75
Charles M. Ray	Pay	3 Mar. 73	Walter J. Sears	do	19 June 75
Mitchell C. McDonald	do	Do.	Edward H. Scribner	do	Do.
Eustace B. Rogers	do	Do.	Frank M. Bennett	do	Do.
Averley C. H. Russell	Med	3 June 73	John A. Bell	do	Do.
Clement Biddle	do	Do.	John A. Dougherty	do	Do.
Reynold T. Hall	Line	5 June 73	John B. Bernadou	do	Do.
William F. Fullam	do	Do.	John H. Gibbons	do	Do.
Horace M. Witzel	do	Do.	Thomas Snowden	do	Do.
Albert G. Winterhalter	do	Do.	Edwin H. Tillman	do	Do.
John M. Orchard	do	Do.	Thomas F. Carter	do	Do.
Augustus F. Fechteler	do	Do.	Frederic C. Bowers	do	Do.
Edward E. Wright	do	Do.	George R. Salisbury	do	Do.
Albert Gleaves	do	Do.	John L. Purcell	do	Do.
James P. Parker	do	Do.	Robert F. Lopez	do	Do.
Ben W. Hodges	do	Do.	Frank W. Kellogg	do	Do.
Herbert O. Dunn	do	Do.	Reuben O. Bitler	do	Do.
Arthur W. Dodd	do	Do.	John M. Edgar	Med	9 July 75
George W. Denfield	do	Do.	Phillip Leach	do	Do.
Albert W. Grant	do	Do.	Samuel H. Lonard, jr.	Line	21 Oct. 75
Horace W. Harrison	do	Do.	Ulysses S. G. White	Civ. E.	26 Oct. 75
Valentine S. Nelson	do	Do.	Frank O. Maxson	do	Do.
William S. Benson	do	Do.	Robert E. Peary	do	Do.
Frank M. Boetwick	do	6 June 73	John S. Carpenter	Pay	29 Oct. 75
James H. Oliver	do	Do.	Livingston Hunt	do	Do.
Harry M. Dombaugh	do	Do.	John A. Mudd	do	Do.
Simon Cook	do	Do.	George W. Simpson	do	1 Apr. 76
Henry T. Percy	Med	30 June 73	Harry R. Sullivan	do	Do.
Emlyn H. Marsteller	do	Do.	John Clyde Sullivan	do	Do.
Thomas S. Rodgers	Line	9 June 74	Samuel L. Heap	do	Do.
Franklin J. Schell	do	Do.	Harry Phelps	Line	14 June 76
John G. Quinby	do	Do.	Homer C. Poundstone	do	Do.
James H. Glennon	do	Do.	Albert A. Ackerman	do	Do.
Perceval J. Werlich	do	Do.	Leo D. Miner	do	Do.
William R. Rush	do	Do.	Albert P. Niblack	do	Do.
Harry S. Knapp	do	Do.	Harry Hall	do	17 June 76
William L. Rodgers	do	Do.	Edward Simpson	do	Do.
Harry McL. P. Huse	do	Do.	William C. P. Muir	do	Do.
Roy C. Smith	do	Do.	Edwards F. Lelper	do	Do.
George W. McElroy	do	Do.	Thomas W. Kinkaid	do	Do.
Robert S. Griffin	do	Do.	William H. Alderdice	do	Do.
Albert N. Wood	do	Do.	Joseph H. Rohrbacher	do	Do.
Edward Lloyd, jr.	do	Do.	William S. Sims	do	Do.
Richard M. Hughes	do	Do.	Louis S. Van Duizer	do	Do.
Charles N. Atwater	do	Do.	Wilson W. Buchanan	do	Do.
John H. L. Holcombe	do	Do.	Lloyd W. Curtis	Med	6 July 76
William L. Burdick	do	Do.	Henry B. Fitts	do	Do.
Frank W. Bartlett	do	Do.	William J. Maxwell	Line	11 Sept. 76
Frederick C. Bieg	do	Do.	William S. Smith	do	Do.
Harry Kimmell	do	Do.	John F. Luby	do	Do.
Howard Gage	do	Do.	Lewis J. Clark	do	Do.
John L. Gow	do	Do.	Theodore G. Dewey	do	12 Sept. 76
George R. Clark	do	Do.	Hugh Rodman	do	Do.
George H. Stafford	do	Do.	James S. Phillips	Pay	21 Oct. 76
Allen G. Rogers	do	Do.	Joseph H. Linnard	Con	21 June 77
William P. White	do	Do.	Joseph Woodward	do	26 June 77
George E. Burd	do	Do.	John A. Hoogewerff	Line	27 June 77
John H. Shipley	do	Do.	Harry K. White	Mar	28 June 77
John E. Craven	do	Do.	Lincoln Karmany	do	Do.
James H. Hetherington	do	Do.	Edward E. Capehart	Line	29 June 77
John J. Knapp	do	Do.	Henry B. Wilson	do	Do.
Augustus C. Almy	do	Do.	Charles A. Doyen	Mar	30 June 77
Leeds C. Kerr	Pay	16 June 74	Charles A. Lauchheimer	do	Do.
Richard T. M. Ball	do	Do.	Henry C. Haines	do	2 July 77
Charles S. Williams	do	Do.	George Barnett	do	Do.
James D. Gatewood	Med	6 July 74	Franklin J. Moses	do	Do.

Name.	Corps.	Date of preced- ence.	Name.	Corps.	Date of preced- ence.
James E. Mahoney	Mar	2 July 77	Washington L. Capps	Con	14 June 8
Con M. Perkins	do	Do.	Lloyd Bankson	do	Do.
Gustav Kaemmerling	Line	13 Sept. 77	John G. Tawressey	do	Do.
Clarence H. Mathews	do	Do.	Charles M. McCormick	Line	28 Sept. 7
DeWitt C. Redgrave	do	Do.	Glennie Tarbox	do	Do.
William W. White	do	Do.	William W. Gilmer	do	Do.
Bias C. B. Sampson	do	Do.	Robert E. Coontz	do	Do.
Solon Arnold	do	Do.	George Pickrell	Med	16 Jan 8
Marlin A. Anderson	do	Do.	Rand P. Crandall	do	17 Jan 8
Albert Moritz	do	Do.	Walter G. Isaacs	Chap	25 Apr 8
Victor C. B. Means	Med	3 June 78	William N. T. Harris	Med	13 June 8
Frederick J. B. Cordiero	do	26 June 78	William H. G. Bullard	Line	17 June 8
Emil Theiss	Line	28 June 78	Webster A. Edgar	do	Do.
Spencer S. Wood	do	Do.	Joseph W. Oman	do	Do.
Guy W. Brown	do	Do.	Phillip Andrews	do	Do.
William H. Fletcher	do	Do.	Harold K. Hines	do	Do.
William H. Chambers	do	Do.	George F. Cooper	do	Do.
Marbury Johnson	do	Do.	John F. Urie	Med	3 July 7
Charles E. Rommel	do	Do.	Albert M. D. McCormick	do	23 July 7
Edwin A. Anderson	do	Do.	Edward T. Witherspoon	Line	24 Sept 7
Joseph L. Jayne	do	Do.	George B. Wilson	Med	1 Feb 8
James G. Dorle	do	Do.	Charles E. Stokes	do	Do.
Thomas C. Prince	Med	29 June 78	Edward R. Stitt	do	23 Mar 8
Albert L. Key	Line	30 June 78	Manley F. Gates	do	27 Mar 8
William L. Howard	do	Do.	Charles H. T. Lowndes	do	30 Mar 8
Joseph H. Pendleton	Mar	1 July 78	Josiah S. McKean	Line	1 May 7
Wiley R. M. Field	Line	2 July 78	Charles H. Hayes	do	Do.
John M. Poyer	do	Do.	Horace W. Jones	do	Do.
Harry G. Leopold	do	Do.	William W. Bush	do	Do.
Robert B. Higgins	do	1 Oct. 78	Robert Stocker	Con	3 May 8
John C. Leonard	do	Do.	Elliot Snow	do	Do.
John C. Leonard	do	Do.	Benton C. Decker	Line	Do.
Ward P. Winchell	do	Do.	Mark L. Bristol	do	Do.
Francis W. F. Wieber	Med	3 Nov. 78	Benjamin W. Wells	do	Do.
Carroll Q. Wright	Chap	3 Mar. 79	Newton A. McCully	do	Do.
Oliver D. Norton	Med	22 Apr. 79	Levi C. Bertolette	do	Do.
Charles P. Eaton	Line	16 June 79	George W. Logan	do	Do.
John M. Ellicott	do	Do.	Henry F. Bryan	do	Do.
Charles W. Dyson	do	Do.	Andrew T. Long	do	7 May 8
Harry George	do	17 June 79	Edward H. Durell	do	Do.
Roswell R. Hoos	Chap	26 July 79	Archibald H. Stales	do	Do.
Frederick L. Chapin	Line	29 Sept. 79	Victor Blue	do	Do.
William C. Herbert	do	1 Oct. 79	Clarence M. Stone	do	Do.
Alexander S. Halstead	do	Do.	Thomas Washington	do	Do.
James E. Palmer	do	Do.	Francis Boughter	do	Do.
Harry A. Field	do	2 Oct. 79	Archibald H. Davis	do	Do.
Isaac W. Kite	Med	1 Apr. 80	Guy H. Burrage	do	19 May 8
Andrew E. Wentworth	do	Do.	Frank M. Russell	do	21 May 8
Chester M. Knepfer	Line	4 June 80	George H. Barber	Med	23 May 8
Clarence B. Williams	do	Do.	George Rothganger	do	24 May 8
Frank K. Hill	do	14 June 80	George T. Smith	do	3 June 8
Roger Welles	do	Do.	George A. Lung	do	18 Aug. 8
John D. McDonald	do	Do.	Luther L. Von Wedekind	do	3 Nov. 8
Walter O. Hulme	do	Do.	Edward S. Bogert, jr.	do	16 Apr. 8
Henry E. Parmenter	do	Do.	Leckinski W. Spratling	do	Do.
Hilary P. Jones	do	Do.	Frank Marble	Line	17 May 8
William R. Shoemaker	do	Do.	Ashley H. Robertson	do	Do.
Corbin J. Decker	Med	17 June 80	Carlo B. Brittain	do	Do.
Thomas A. Berryhill	do	Do.	Casey B. Morgan	do	Do.
Eugene P. Stone	do	5 Aug. 80	William M. Crose	do	Do.
Isaac K. Seymour	Line	25 Sept. 80	John A. Lejeune	Mar	18 May 8
Charles M. Fahn	do	1 Oct. 80	John F. Hubbard	Line	19 May 8
Charles P. Plunkett	do	Do.	Marcus L. Miller	do	Do.
Humes H. Whittlesey	do	Do.	Lloyd H. Chandler	do	Do.
David W. Taylor	Con	14 June 81	Oscar W. Koester	do	Do.
Albert C. Dieffenbach	Line	Do.	George N. Hayward	do	20 May 8
Theodore C. Fenton	do	Do.	Samuel S. Robison	do	22 May 8
Volney O. Chase	do	Do.	Charles F. Hughes	do	Do.
Patrick W. Hourigan	do	Do.	Albert L. Norton	do	Do.
George R. Sloucum	do	Do.	Eli K. Cole	Mar	23 May 8
William G. Miller	do	Do.	James H. Reid	Line	24 May 8
George W. Kline	do	Do.	Edward L. Beach	do	Do.
John P. McGuinness	do	Do.	Herman O. Stickney	do	Do.
Joseph Strauss	do	Do.	Henry A. Wiley	do	25 May 8
Charles S. Stanworth	do	Do.	Frederick B. Bassett	do	Do.
Robert L. Russell	do	Do.	Robert M. Kennedy	Med	18 June 8
Harrison A. Bispham	do	Do.	Norman J. Blackwood	do	7 July 8
Armistead Rust	do	Do.	Theodore P. Kane	Mar	3 Sept. 8
George R. Evans	do	Do.	Herbert G. Gates	Line	4 Sept. 8
Edward W. Eberle	do	Do.	Richard H. Jackson	do	Do.
Albert W. Stahl	Con	Do.	William C. Braisted	Med	24 Sept. 8
William J. Baxter	do	Do.			

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Edward K. Rawson	Prof	28 Oct. 84	Henry C. Kuenzli	Line	20 May 87
Philip R. Alger	do	1 Nov. 84	John H. Rowen	do	Do.
Nelson G. Evans	Med	18 Nov. 84	Harry H. Caldwell	do	21 May 87
James G. Field	do	Do.	Henry H. Hough	do	Do.
Dorian R. Alfred	do	24 Nov. 84	Milton E. Reed	do	Do.
George H. Rock	Con	20 May 85	Harley H. Christy	do	22 May 87
Arthur B. Hoff	Line	Do.	Noble E. Irwin	do	Do.
William C. Twining	do	Do.	Waldo Evans	do	Do.
Benjamin F. Hutchison	do	Do.	Dion Williams	Mar	24 May 87
Thomas P. Magruder	do	Do.	Thomas J. Senn	Line	25 May 87
Samner E. W. Kittelle	do	Do.	Jay H. Sypher	do	Do.
William V. Pratt	do	Do.	Bion B. Bierer	do	Do.
Louis M. Nulton	do	Do.	William H. McGrann	do	Do.
Lewis C. Lucas	Mar	21 May 85	Rufus H. Lane	Mar	26 May 87
George R. Marvell	Line	22 May 85	Horace G. Macfarland	Line	27 May 87
John B. Patton	do	Do.	Albert S. McLemore	Mar	28 May 87
William D. MacDougall	do	23 May 85	Charles F. Preston	Line	29 May 87
George B. Bradshaw	do	Do.	Richard H. Leigh	do	Do.
Charles G. Long	Mar	24 May 85	Adelbert Althouse	do	Do.
Island N. Offley	Line	25 May 85	William D. Brotherton	do	Do.
Louis R. de Stegaur	do	Do.	James F. Carter	do	Do.
William W. Phelps	do	Do.	Harry E. Smith	do	Do.
Ben H. Fuller	Mar	26 May 85	George Richards	Mar	30 May 87
Louis A. Kaiser	Line	27 May 85	George W. Laws	Med	31 May 87
William C. Cole	do	Do.	William N. McKelvey	Mar	1 June 87
Charles A. Brand	do	28 May 85	James F. Leys	Med	22 June 87
Philip Williams	do	Do.	Frank C. Cook	do	22 Dec. 87
Warren J. Terhune	do	Do.	Samuel McGowan	Pay	15 Mar. 88
George G. Mitchell	do	Do.	Henry A. Dent	do	Do.
Island Davis	do	Do.	Walter L. Wilson	do	Do.
William K. Harrison	do	Do.	Willis B. Wilcox	do	Do.
Robert McM. Dutton	Mar	29 May 85	William J. Littell	do	Do.
Edward R. Lowndes	do	Do.	Richard C. Hollyday	Civ. E	Do.
Thomas S. Jewett	Pay	14 Mar. 86	Adolfo J. Menocal	do	Do.
Henry E. Jewett	do	Do.	John D. Beuret	Con	Do.
Frank T. Arms	do	Do.	Joseph E. McDonald	do	19 May 88
William H. I. Reaney	Chap	Do.	Homer L. Ferguson	do	Do.
Charles P. Bagg	Med	17 Mar. 86	George C. Day	Line	Do.
Earl D. Brownell	do	6 Apr. 86	Luke McNamee	do	Do.
Henry D. Wilson	do	22 Apr. 86	Frederick L. Sawyer	do	Do.
Thomas F. Ruhm	Con	19 May 86	Charles L. Hussey	do	20 May 88
Frank H. Schofield	Line	Do.	John R. Y. Blakely	do	Do.
Thomas T. Holmes	do	Do.	Charles T. Jewell	do	Do.
John V. Chase	do	20 May 86	William C. Dawson	Mar	21 May 88
Henry J. Ziegemeier	do	Do.	Gregory C. Davison	Line	22 May 88
Watt H. Signor	do	Do.	Leon S. Thompson	do	Do.
George W. Williams	do	Do.	Frederick A. Traut	do	Do.
Laude B. Price	do	Do.	John F. Hines	do	Do.
Montgomery M. Taylor	do	21 May 86	Fred R. Payne	do	Do.
Earl T. Vogelgesang	do	Do.	Robert K. Crank	do	Do.
Charles B. McVay, Jr	do	Do.	Stanford E. Moses	do	Do.
Albertus W. Catlin	Mar	22 May 86	Powers Symington	do	23 May 88
Laude Bailey	Line	23 May 86	Yates Stirling, jr	do	Do.
John H. Dayton	do	Do.	Raymond D. Hasbrouck	do	Do.
Lucius A. Bostwick	do	Do.	George Mallison	do	24 May 88
Aurence H. Moses	Mar	24 May 86	Walter Ball	do	Do.
William A. Moffett	Line	25 May 86	Joel R. P. Pringle	do	25 May 88
Vendell C. Neville	Mar	26 May 86	Benjamin B. McCormick	do	Do.
William L. Latimer	Line	27 May 86	John H. Russell	Mar	26 May 88
Thomas H. Hicks	Pay	Do.	Thomas S. Borden	do	Do.
Edna W. Reynolds	do	Do.	John T. Myers	do	Do.
Ernest S. Radford	Mar	28 May 86	Theodore H. Low	do	Do.
Augustus E. Dismukes	Line	29 May 86	Ammen Parenholt	Med	29 May 88
Thomas C. Treadwell	Mar	30 May 86	Charles P. Kindelberger	do	9 July 88
John R. Edie	Line	31 May 86	Edward S. Kellogg	Line	22 Aug. 88
Benjamin G. Dodge	Prof	26 June 86	David V. H. Allen	do	Do.
Lewis Morris	Med	27 June 86	Martin McM. Ramsey	Pay	Do.
Lucene D. Ryan	Pay	29 July 86	Joseph J. Cheatham	do	Do.
John M. Moore	Med	11 Nov. 86	Arthur W. Dunbar	Med	10 Oct. 88
Edward M. Shipp	do	20 Mar. 87	Theodore W. Richards	do	12 Nov. 88
Charles E. Riggs	do	13 Apr. 87	Richard Hutton	Pay	2 Mar. 89
Frank B. Zahm	Con	19 May 87	John B. Frazier	Chap	Do.
Foratio G. Gillmor	do	Do.	Reignald K. Smith	Med	3 Apr. 89
Richard M. Watt	do	Do.	Daniel C. Nutting, jr	Con	18 May 89
Reginald R. Belknap	Line	Do.	Holden A. Evans	do	Do.
Le Witt Blamer	do	Do.	Frank H. Clark	Line	Do.
John K. Robison	do	Do.	Eugene L. Bisset	do	Do.
Arthur L. Willard	do	20 May 87	Edward H. Campbell	do	Do.
Erwin T. Pollock	do	Do.	Walter S. Crosley	do	Do.
Clark D. Stearns	do	Do.	Charles J. Lang	do	Do.

## ACTIVE LIST BELOW GRADE OF REAR-ADMIRAL.

Name.	Corps.	Date of preced- ence.	Name.	Corps.	Date of preced- ence.
Henry B. Price	Line	18 May 89	James P. Morton	Line	20 May 91
Martin E. Trench	do	19 May 89	Frank P. Baldwin	do	do
William K. Gise	do	20 May 89	George L. P. Stone	do	do
Thomas S. Wilson	do	do	Newton Mansfield	do	do
Henry A. Pearson	do	do	Harris Loring	do	21 May 91
Orton P. Jackson	do	do	Daniel M. Garrison	do	do
Francis L. Chadwick	do	21 May 89	Franklin D. Karns	do	do
Louis J. Magill	Mar	22 May 89	David W. Todd	do	22 May 91
John S. Doddridge	Line	23 May 89	John V. Klemann	do	do
Percy N. Olmsted	do	do	William R. Cushman	do	do
Barron P. Du Bois	do	do	Henry V. Butler	do	do
John R. Brady	Pay	do	Walter R. Oherardi	do	do
Allen M. Cook	Line	3 June 89	James J. Raby	do	do
Christopher C. Fewel	do	do	Phillip M. Bannon	Mar	23 May 91
Frank B. Upham	do	4 June 89	James E. Walker	Line	24 May 91
André M. Procter	do	do	Frederic N. Freeman	do	do
John L. Stiecht	do	do	William H. Standley	do	do
Richard S. Douglass	do	do	Arthur T. Chester	do	do
Harry E. Biscoe	Pay	28 Aug 89	Washington B. Grove	Med	3 June 91
Alfred A. Pratt	Line	6 Sept 89	Raymond Spear	do	22 June 91
Emmett R. Pollock	do	do	Frank T. Chambers	Civ. E	19 July 91
Moulton K. Johnson	Med	12 Nov 89	Charles W. Parks	do	do
John P. J. Ryan	Line	17 Apr 90	Timothy S. O'Leary	Pay	26 July 91
Chester Wells	do	do	Cassius B. Barnes	Line	4 Sept 91
William P. Robert	Con.	20 May 90	Kenneth M. Bennett	do	do
Irvin V. Gillis	Line	do	Edward H. Watson	do	do
Thomas G. Roberts	do	do	Orlo S. Knepper	do	do
Lawrence S. Adams	do	do	Michael J. McCormack	do	5 Sept 91
Ridley McLean	Line	do	John F. Marshall, jr.	do	do
Raymond Stone	do	do	Rufus Z. Johnston, jr.	do	do
David F. Sellers	do	do	Newt H. Hall	Mar	6 Sept 91
Charles Webster	do	do	Ernest F. Eckhardt	Line	7 Sept 91
John T. Tompkins	do	do	Edward H. Dunn	do	do
John M. Hudgins	do	do	Ulysses G. Ammen	Pay	1 Oct 91
Provoost Bablin	do	do	George Brown, jr.	do	15 Nov 91
Simon P. Fullinwider	do	do	William T. Helms	Chap	4 Feb 92
Lewis B. Jones	do	do	Walter B. Izard	Pay	18 Feb 92
Stephen V. Graham	do	21 May 90	David Potter	do	do
Alfred W. Hinds	do	do	Samuel Bryan	do	14 Mar 92
Ernest L. Bennett	do	22 May 90	George M. Lukesch	do	17 Mar 92
William P. Scott	do	do	William H. Bucher	Med	5 Apr 92
Joseph M. Reeves	do	do	Luther F. Gregory	Civ. E	do
Roscoe C. Moody	do	do	Thomas D. Parker	Line	19 Apr 92
Fritz L. Sandoz	do	23 May 90	Edgar Thompson	Med	do
Leland F. James	do	do	Richard H. Robinson	Con	21 Apr 92
Frank Lyon	do	24 May 90	Arthur F. Huntington	Pay	10 May 92
John McC. Luby	do	do	Harry H. Balths	do	do
Arthur G. Kavanagh	do	25 May 90	Charles Conard	do	do
Carlton F. Snow	do	26 May 90	William T. Gray	do	do
Henry T. Baker	do	do	James H. Holden	Line	20 May 92
Emory Winship	do	27 May 90	Thomas T. Craven	do	do
Charles S. Bookwalter	do	do	Daniel W. Wurtzbaugh	do	do
Hutch I. Cone	do	do	Ralph Earle	do	do
William M. Wheeler	Med	do	Gatewood S. Lincoln	do	do
Melville J. Shaw	Mar	28 May 90	Edward T. Fitzgerald	do	do
Roscoe C. Bulmer	Line	29 May 90	Ivan C. Wetzengel	do	do
Gilbert S. Galbraith	do	do	Charles M. Tozer	do	do
Roscoe Spear	do	30 May 90	Henry O. Bisset	Mar	do
Robert W. McNeely	do	do	Wat T. Cluverius	Line	do
Walter S. Turpin	do	do	Elon O. Huntington	Med	do
William S. Whitted	do	do	John B. Dennis	do	do
Robert H. Osborn	do	do	George P. Dyer	Pay	do
Walter J. Manion	do	do	John W. Morse	do	do
George E. Gelm	do	do	Robert H. Woods	do	do
Clarence England	do	do	Robert H. Orr	do	do
Edwin H. Delany	do	do	William A. Merritt	do	do
Harry W. Jones	Chap	6 June 90	Franklin V. Hart	do	do
George G. Sebels	Pay	31 Aug 90	Harold L. Robins	do	do
Middleton S. Elliott	Med	6 Oct 90	Webb V. H. Rose	do	do
Frank L. Pleadwell	do	24 Oct 90	William H. Doherty	do	do
Dudley N. Carpenter	do	do	Charles Morris, jr.	do	do
Edmund W. Bonaffon	Pay	7 Nov 90	Homor E. Stanford	Civ. E	do
Joseph Fyfe	do	28 Dec 90	Eugene J. Gow	Med	8 June 92
John Irwin, jr.	do	do	Frederick K. Perkins	Pay	17 June 92
James C. Pryor	Med	27 Feb 91	Duncan M. Wood	Line	1 July 92
William G. Cassard	Chap	3 Apr 91	Leigh C. Palmer	do	do
Henry M. Paul	Pro	do	Albert W. Marshall	do	do
John H. Merriam	Pay	18 May 91	Thomas A. Kearney	do	do
Stuart F. Smith	Con	20 May 91	Arthur MacArthur, jr.	do	do
William G. Groesbeck	do	do	Frank E. Ridgely	do	do
Frank H. Brumby	Line	do	Dudley W. Knox	do	do

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Charles P. Burt.....	Line	1 July 92	William C. Asserson.....	Line	19 May 93
Mark St. C. Ellis.....	do	Do.	Clarence S. Kempf.....	do	Do.
Alfred G. Grunwell.....	Med.	7 July 92	Milton Updegraff.....	Prof.	5 June 93
Mary D. Langhorne.....	do	Do.	Victor S. Jackson.....	Pay.	9 June 93
George C. Schafer.....	Pay.	10 July 92	John R. Sanford.....	do	Do.
Joseph C. Thompson.....	Med.	19 July 92	Ralph W. Plummer.....	Med.	17 June 93
Frederick L. Benton.....	do	21 July 92	Herbert E. Stevens.....	Pay.	5 July 93
Joseph A. Guthrie.....	do	Do.	Irwin F. Landis.....	Line	6 Sept. 93
Ralph T. Orvis.....	do	Do.	George Van Orden.....	Mar.	7 Sept. 93
David B. Kerr.....	do	Do.	Charles R. O'Leary.....	Pay.	18 Sept. 93
Will M. Garton.....	do	27 July 92	Charles W. Eliason.....	do	Do.
James W. G. Walker.....	Civ. E.	29 July 92	Cuthbert J. Cleborne.....	do	Do.
Aaron N. Skinner.....	Prof.	30 July 92	Henry E. Odell.....	Med.	8 Nov. 93
Frank E. McCullough.....	Med.	10 Aug. 92	James S. Taylor.....	do	Do.
Edward McCauley, jr.....	Line	6 Sept. 92	Joseph A. Murphy.....	do	3 Jan. 94
William L. Littlefield.....	do	Do.	John R. Robnett.....	Pay.	13 Jan. 94
Earl P. Jessop.....	do	Do.	George W. Pigman, jr.....	do	Do.
Henry C. Mustin.....	do	Do.	Perry G. Kennard.....	do	Do.
Pope Washington.....	do	Do.	John T. Kennedy.....	Med.	15 Jan. 94
Roland I. Curtin.....	do	Do.	George W. Reeves, jr.....	Pay.	Do.
Arthur Crenshaw.....	do	Do.	Walter T. Camp.....	do	Do.
Francis M. Furlong.....	Med.	16 Sept. 92	William S. Elcheiberger.....	Prof.	Do.
Granville L. Angeny.....	do	Do.	Karl Ohnesorg.....	Med.	27 Jan. 94
William H. Bell.....	do	Do.	Louis P. Rennolds.....	Chap.	31 Jan. 94
Andrew C. Cunningham.....	Civ. E.	29 Sept. 92	Ray Spear.....	Pay.	19 Feb. 94
Henry H. Rousseau.....	do	Do.	Christian J. Peoples.....	do	27 Mar. 94
Fred Thompson.....	do	Do.	Charles N. Fiske.....	Med.	15 May 94
Amon Bronson, jr.....	Line	30 Sept. 92	Henry Williams.....	Con.	19 May 94
Holton C. Curl.....	Med.	14 Oct. 92	Henry T. Wright.....	do	Do.
Theodore J. Arms.....	Pay.	23 Oct. 92	John Halligan, jr.....	Line	Do.
Curtis H. Dickins.....	Chap.	11 Nov. 92	William C. Watts.....	do	Do.
William L. Bell.....	Med.	16 Nov. 92	George L. Smith.....	do	Do.
Richmond C. Holcomb.....	do	2 Dec. 92	Wilbur G. Briggs.....	do	Do.
Edward G. Parker.....	do	10 Jan. 93	Fletcher L. Sheffield.....	do	Do.
Thomas J. J. See.....	Prof.	10 Feb. 93	Henry C. Dinger.....	do	Do.
Leonard M. Cox.....	Civ. E.	23 Feb. 93	Lyman A. Cotten.....	do	Do.
Alfred C. Lewerenz.....	do	Do.	Edward Woods.....	do	Do.
George R. Venable.....	Pay.	6 Mar. 93	Louis Shane.....	do	Do.
Howard P. Ash.....	do	Do.	Alexander N. Mitchell.....	do	Do.
Hugh R. Inslay.....	do	Do.	Edward W. McIntyre.....	do	Do.
George M. Stackhouse.....	do	13 Apr. 93	Frank L. Pinney.....	do	Do.
George Skipwith.....	do	Do.	William P. Cronan.....	do	Do.
Trevor W. Leutze.....	do	15 Apr. 93	Ulysses S. Macy.....	do	Do.
McGill R. Goldsborough.....	do	25 Apr. 93	Zeno E. Briggs.....	do	Do.
David V. Chadwick.....	do	Do.	William T. Tarrant.....	do	Do.
Eugene C. Tobey.....	do	28 Apr. 93	Walter B. Tardy.....	do	Do.
Burton L. Wright.....	Med.	13 May 93	William B. Wells.....	do	Do.
William G. Du Bose.....	Con.	19 May 93	Clarence A. Abele.....	do	Do.
Ernest F. Eggert.....	do	Do.	Thomas L. Johnson.....	do	Do.
Joseph W. Powell.....	do	Do.	Yancey S. Williams.....	do	Do.
Harry E. Yarnell.....	Line	Do.	Edward T. Constien.....	do	Do.
Harlan P. Perrill.....	do	Do.	George T. Pettengill.....	do	Do.
David E. Theleen.....	do	Do.	John A. Schofield.....	do	Do.
Daniel S. Mahoney.....	do	Do.	George C. Sweet.....	do	Do.
Arthur J. Hepburn.....	do	Do.	Franck T. Evans.....	do	Do.
Needham L. Jones.....	do	Do.	David C. Hanrahan.....	do	Do.
Thomas C. Hart.....	do	Do.	John F. Babcock.....	do	Do.
Alfred W. Pressey.....	do	Do.	John S. Graham.....	do	Do.
William R. White.....	do	Do.	John J. Snyder.....	Med.	7 June 94
William H. Reynolds.....	do	Do.	Henry A. Dunn.....	do	Do.
Cyrus R. Miller.....	do	Do.	Edward M. Blackwell.....	do	Do.
Orin G. Murfin.....	do	Do.	George F. Freeman.....	do	Do.
Leonard R. Sargent.....	do	Do.	James H. Payne, jr.....	do	Do.
Luther M. Overstreet.....	do	Do.	Charles H. De Lancy.....	do	Do.
Victor S. Houston.....	do	Do.	Fred M. Bogan.....	do	Do.
David F. Boyd.....	do	Do.	Rice K. McClanahan.....	do	Do.
Gilbert Chase.....	do	Do.	William B. Rogers.....	Pay.	12 June 94
Louis C. Richardson.....	do	Do.	Thomas D. Harris.....	do	15 June 94
Walton R. Sexton.....	do	Do.	Walter S. Harshman.....	Prof.	25 Aug. 94
Walter M. Falconer.....	do	Do.	Walter G. Roper.....	Line	22 Sept. 94
Joseph W. Graeme.....	do	Do.	Robert E. Ledbetter.....	Med.	19 Oct. 94
Albert H. McCarthy.....	do	Do.	Charles St. J. Butler.....	do	26 Oct. 94
Henry N. Jensen.....	do	Do.	Richard B. Williams.....	do	17 Nov. 94
William D. Leahy.....	do	Do.	Samuel S. Rodman.....	do	14 Dec. 94
Andrew T. Graham.....	do	Do.	John M. Bristor.....	do	Do.
Arthur St. C. Smith.....	do	Do.	Herbert O. Shiffert.....	do	26 Dec. 94
Oscar D. Duncan.....	do	Do.	John F. Hatch.....	Pay.	2 Jan. 95
Willis McDowell.....	do	Do.	Lyle F. Bellinger.....	Civ. E.	12 Jan. 95
Austin Kautz.....	do	Do.	Reuben E. Bakenhus.....	do	27 Feb. 95
Charles T. Owens.....	do	Do.	Frederick G. Pyne.....	Pay.	28 Feb. 95
Robert W. Henderson.....	do	Do.	Frederick G. Colby.....	do	Do.



Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Edward E. Goodhue	Pay	28 Feb. 95	Robert E. Hoyt	Med	8 May 96
William R. Bowne	do	Do.	Joseph P. Traynor	do	Do.
Rishworth Nicholson	do	4 Mar. 95	Cecil S. Baker	do	Do.
Allan E. Peck	Med	27 Mar. 95	Gustavus R. Madden	do	19 May 96
Charles G. Smith	do	12 Apr. 95	William McEntee	Con.	20 May 96
John H. Iden	do	4 May 95	William B. Ferguson	do	Do.
John F. Murphy	do	18 May 95	John A. Spillman	do	Do.
William Senaman	do	Do.	Charles P. Snyder	Line	Do.
Royall R. Richardson	do	Do.	Carleton R. Kear	do	Do.
Frederick A. Asserson	do	Do.	Joseph R. Defrees	do	Do.
Jesse W. Backus	do	Do.	Willis G. Mitchell	do	Do.
Herbert G. Sparrow	Line	20 May 95	John J. Hyland	do	Do.
Guy A. Bissett	Con	Do.	Samuel W. Bryant	do	Do.
Allen Buchanan	Line	Do.	Edward S. Jackson	do	Do.
Charles P. Nelson	do	Do.	William F. Bricker	do	Do.
Edward B. Fenner	do	Do.	Henry L. Wyman	do	Do.
John E. Bailey	Con	Do.	Daniel P. Mannix	do	Do.
Richard D. White	Line	Do.	Arthur B. Keating	do	Do.
Henry M. Gleason	Con	Do.	Charles T. Wade	do	Do.
Victor A. Kimberly	Line	Do.	Hollis T. Winston	do	Do.
Paul B. Dungan	do	Do.	Frederick R. Naile	do	Do.
Joseph K. Taussig	do	Do.	Emil P. Svarz	do	Do.
Claude C. Bloch	do	Do.	Wilbert Smith	do	Do.
Henry E. Lackey	do	Do.	James C. Kress	do	Do.
Hilary H. Royall	do	Do.	Julius F. Hellweg	do	Do.
Edward C. Kalbfus	do	Do.	Sinclair Gannon	do	Do.
Clark H. Woodward	do	Do.	Robert Morris	do	Do.
Hilary Williams	do	Do.	John D. Wainwright	do	Do.
William S. Miller	do	Do.	Harry K. Cage	do	Do.
Cyrus W. Cole	do	Do.	George W. Steele, jr	do	Do.
John E. Lewis	do	Do.	Stafford H. R. Doyle	do	Do.
Lloyd S. Shapley	do	Do.	William K. Riddle	do	Do.
Samuel I. M. Major	do	Do.	William N. Jeffers	do	Do.
William K. Sayles, jr	do	Do.	John W. Timmons	do	Do.
John W. Greenslade	do	Do.	John G. Church	do	Do.
Charles E. Courtney	do	Do.	Charles S. Freeman	do	Do.
Adolphus E. Watson	do	Do.	Robert L. Berry	do	Do.
Charles H. Fischer	do	Do.	Herbert C. Cocke	do	Do.
Harry L. Brinser	do	Do.	Robert A. Abernathy	do	Do.
James H. Tomb	do	Do.	Ward K. Wortman	do	Do.
Farmer Morrison	do	Do.	Hayne Ellis	do	Do.
Alexander F. H. Yates	do	Do.	Frank D. Berrien	do	Do.
James R. Combs	do	Do.	James H. Comfort	do	Do.
John T. Bowers	do	Do.	Paul Foley	do	Do.
Samuel B. Thomas	do	Do.	Carlos A. Gardner	do	Do.
Frederick J. Horne, jr.	do	Do.	William V. Tomb	do	Do.
Edgar B. Larimer	do	Do.	Bayard T. Bulmer	do	Do.
Alfred W. Johnson	do	Do.	Edison E. Scranton	do	Do.
Walter M. Hunt	do	Do.	John W. Schoenfeld	do	Do.
Roe W. Vincent	do	Do.	Clarence L. Arnold	do	Do.
James B. Gilmer	do	Do.	Stanley Woods	do	Do.
Chauncey Shackford	do	Do.	Edwin H. Dodd	do	Do.
Ralph E. Pope	do	Do.	Charles P. Huff	do	Do.
George M. Mayers	Med	1 June 95	Charles R. Train	do	Do.
Allan Stuart	do	Do.	Hugo W. Osterhaus	do	Do.
Jacob Stepp	do	Do.	Robert T. Menner	do	Do.
Warren E. G. High	do	Do.	Benjamin G. Barthalow	do	Do.
Herbert M. Tolfree	Med	14 June 95	Clarence E. Landram	do	Do.
Alfred W. Balch	do	22 June 95	Charles A. Wentworth	Civ. E	27 June 96
Paul E. McDonnold	do	2 July 95	George A. McKay	do	Do.
Russell M. Young	do	Do.	Donald W. Nesbit	Pay	30 June 96
Macomb K. Elmer	do	Do.	Arthur M. Pippin	do	Do.
John D. Barber	Pay	27 Aug. 95	John S. Higgins	do	Do.
Charles W. Forman	Line	6 Sept. 95	Morton W. Baker	Med	10 July 96
Zachariah H. Madison	do	Do.	John F. Fleming	Chap	11 July 96
Henry B. Soule	do	7 Sept. 95	Ignatius T. Hagner	Pay	15 July 96
Francis Martin	do	Do.	Louis J. Connelly	Line	30 July 96
Frank B. Littell	Prof	20 Sept. 95	George B. Landenberger	do	Do.
Edward T. Hoopes	Pay	21 Sept. 95	James H. Holloway	Med	26 Sept. 96
Louis W. Bishop	Med	28 Sept. 95	John L. Neilson	do	4 Oct. 96
Archibald M. Fauntleroy	do	Do.	Robert H. Michels	do	8 Oct. 96
Ulys R. Webb	do	11 Oct. 95	George P. Auld	Pay	15 Oct. 96
Charles M. Charlton	Chap	17 Oct. 95	James S. Beecher	do	Do.
Edward J. Brennan	do	2 Dec. 95	Henry A. Wise, jr	do	Do.
Charles M. Oman	Med	18 Dec. 95	Ernest H. Brownell	Civ. E	24 Oct. 96
Bower R. Patrick	Chap	3 Mar. 96	Ernest R. Gayler	do	Do.
Robert A. Bachmann	Med	20 Mar. 96	Harry Shaw	Med	28 Oct. 96
Francis M. Munson	do	5 Apr. 96	Paul L. Reed	Civ. E	Do.
Walter A. Greer	Pay	Do.	Henry DeF. Mel	Pay	1 Nov. 96
Earle M. Brown	Med	8 May 96	Burt F. Jenness	Med	11 Nov. 96
Howard F. Strine	do	Do.	John A. B. Smith, jr	Pay	10 Dec. 96

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Felix R. Holt	Pay	10 Dec. 96	Rufus F. Zogbaum, jr.	Line	20 May 97
Emmett C. Gudger	do	Do.	John M. Caffery	do	Do.
Eugene E. McDonald	Chap	12 Dec. 96	William W. Verner	Med	25 May 97
George L. Bayard	do	19 Dec. 96	Otto Kohlbase	do	Do.
Johnson McBellows	do	31 Dec. 96	Percival S. Rosdster	do	Do.
James P. De Bruler	Med	3 Jan. 97	Wesley H. Rennie	do	Do.
Frederick R. Harris	Civ. E	Do.	James A. Bull	Pay	29 May 97
Kansom E. Riggs	Med	19 Jan. 97	Walter S. Hoen	Med	2 June 97
Frederick W. S. Dean	do	26 Jan. 97	Wallace B. Smith	do	Do.
Richard L. Sutton	do	Do.	Charles C. Grieve	do	Do.
Stewart E. Barber	Pay	13 Feb. 97	John D. Manchester	do	10 June 97
Howard D. Lamar	do	17 Feb. 97	Paul T. Dessez	do	Do.
Frederick H. Lemly	do	Do.	James S. Woodward	do	Do.
Benjamin H. Dorsey	Med	2 Mar. 97	James A. Randall	do	26 June 97
Clarence F. Ely	do	6 Mar. 97	Charles E. Ryder	do	Do.
Ervin A. McMillan	Pay	12 Mar. 97	De Witt C. Webb	Civ. E	27 June 97
Eugene H. Tricou	do	Do.	Walter H. Allen	do	Do.
Archibald L. Parsons	Civ. E	18 Mar. 97	James V. Rockwell	do	Do.
Alvin Hovey-King	Pay	6 Apr. 97	Joseph S. Shultz	do	Do.
George A. Deering	do	Do.	Carl A. Carlson	do	Do.
William C. Fite	do	Do.	Allen D. McLean	Med	29 June 97
James R. Dykes	Med	18 Apr. 97	Harry L. Brown	do	Do.
David C. Crowell	Pay	29 Apr. 97	Theodore N. Pease	do	10 July 97
Albert J. Geiger	Med	6 May 97	Frederick G. Abeken	do	Do.
Julius A. Furer	Con	20 May 97	Arthur W. Stone	Chap	14 July 97
William B. Fogarty	do	Do.	Frank T. Watrous	Pay	15 July 97
Clarence A. Conway	Line	Do.	Arthur S. Peters	do	Do.
Ernest J. King	do	Do.	Edward S. Stalnakar	do	Do.
Sidney M. Henry	Con	Do.	Chester G. Mayo	do	Do.
Lewis B. McBride	do	Do.	Clarence A. Holmes	do	Do.
Byron A. Long	Line	Do.	Jere Maupin	do	Do.
Alfred G. Howe	do	Do.	James F. Kutz	do	24 July 97
William Norris	do	Do.	Arthur S. Brown	do	Do.
John T. Burwell	do	Do.	Myles Joyce	Line	30 July 97
Raymond S. Keyes	do	Do.	Levin J. Wallace	do	Do.
Ernest A. Brooks	do	Do.	Winfield S. Pugh, jr.	Med	23 Sept. 97
Adolphus Andrews	do	Do.	Mathew C. Gleeson	Chap	5 Oct. 97
Frederick L. Oliver	do	Do.	James Miller, jr.	Med	12 Oct. 97
Thomas R. Kurtz	do	Do.	Edward C. Taylor	do	Do.
Harold E. Cook	do	Do.	Franklin E. Campbell	do	Do.
Merlyn G. Cook	do	Do.	James E. Gill	do	Do.
Rufus S. Manley	do	Do.	Isaac S. K. Reeves	do	Do.
John M. Enochs	do	Do.	John R. Hornberger	Pay	13 Oct. 97
John P. Jackson	do	Do.	Noel W. Grant	do	15 Oct. 97
Benyaurd B. Wygant	do	Do.	David G. McRitchie	do	Do.
Munley H. Simons	do	Do.	Philip J. Willett	do	Do.
Casper Goodrich	do	Do.	Richard B. Chapman	Med	28 Oct. 97
Roger Williams	do	Do.	Robert G. Heiner	do	26 Dec. 97
Ivan E. Bass	do	Do.	Robert E. Stoops	do	Do.
William S. Pve	do	Do.	Frederick H. Cooke	Civ. E	1 Jan. 98
Burrell C. Allen	do	Do.	Clinton D. Thurber	do	Do.
Charles L. Bruff	do	Do.	Ben D. McGee	Pay	16 Jan. 98
Arthur P. Fairfield	do	Do.	William L. F. Simonpietrie	do	Do.
John C. Fremont, jr	do	Do.	Neal B. Farwell	do	Do.
Edward E. Spafford	do	Do.	Reginald Spear	do	Do.
Newman K. Perry, jr	do	Do.	Elijah H. Cope	do	13 Feb. 98
John H. Furse	do	Do.	Brainerd M. Dobson	do	25 Mar. 98
Walter N. Vernou	do	Do.	William W. Lamar	do	Do.
Lewis S. Cox, jr	do	Do.	Robert B. Lupton	do	Do.
Frank R. McCrary	do	Do.	Fred W. Holt	do	Do.
Wallace Berthoff	do	Do.	Walter D. Sharp	do	Do.
Orie W. Fowler	do	Do.	Henry I. McCrea	do	Do.
Percy W. Foote	do	Do.	William T. Sypher	do	Do.
John F. Green	do	Do.	Edwin M. Hacker	do	Do.
George F. Neal	do	Do.	Horace B. Worden	do	Do.
Frank McCommon	do	Do.	Harry F. Hull	Med	12 Apr. 98
Theodore A. Kittinger	do	Do.	George L. Wickes	do	Do.
William H. Allen	do	Do.	William J. Zalesky	do	Do.
Guy Whitlock	do	Do.	Lewis H. Wheeler	do	22 Apr. 98
John Downes, jr	do	Do.	James L. Belknap	do	Do.
Joseph L. Hileman	do	Do.	Henry A. May	do	Do.
Charles T. Hutchins, jr	do	Do.	Raymond B. Westlake	Pay	2 May 98
Owen H. Oakley	do	Do.	William D. Owens	Med	17 May 98
John J. Hannigan	do	Do.	Henry G. S. Wallace	Line	20 May 98
George F. Blair	do	Do.	Horace S. Klyce	do	Do.
Jesse B. Gay	do	Do.	Frank W. Sterling	do	Do.
Guy W. S. Castle	do	Do.	James O. Richardson	do	Do.
Garrard P. Nightingale	do	Do.	Franklin W. Osburn	do	Do.
William W. Galbraith	do	Do.	Gilford Darst	do	Do.
John J. Fitzpatrick	do	Do.	Roe R. Adams	do	Do.
John V. Babcock	do	Do.	Semmes Read	do	Do.

## ACTIVE LIST BELOW GRADE OF REAR-ADMIRAL.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Edwin G. Kintner	Line	20 May 98	Earl P. Finney	Line	3 June 98
Harry A. Baldrige	do	Do.	Kirby B. Crittenden	do	Do.
William L. Pryor	do	Do.	William D. Puleston	do	Do.
George J. Meyers	do	Do.	Charles S. Kerrick	do	Do.
James P. Murdock	do	Do.	Merritt S. Corning	do	Do.
Edward J. Marquart	do	Do.	William J. Moses	do	Do.
Andrew A. Peterson	do	Do.	Gordon A. Helmicks	Pay	6 June 98
Leroy Brooks, jr.	do	Do.	John M. Hancock	do	Do.
Donald C. Bingham	do	Do.	Graham M. Adees	do	Do.
Robert Wallace, jr.	do	Do.	Charles N. Wrenshall	do	Do.
Ralph M. Griswold	do	Do.	George R. Crapo	do	Do.
William W. Smith	do	Do.	Owen J. Mink	Med	7 June 98
Francis S. Whitten	do	Do.	Frederick E. Porter	do	Do.
Thomas L. Ozburn	do	Do.	Norman T. McLean	do	28 June 98
Harold D. Childs	do	Do.	Cary T. Grayson	do	Do.
Lewis B. Porterfield	do	Do.	Wrey G. Farwell	do	Do.
Walter G. Diman	do	Do.	David C. Cather	do	9 July 98
Gilbert J. Rowcliff	do	Do.	Evan W. Scott	Chap	31 Aug. 98
James P. Lannon	do	Do.	Thom Williamson, jr.	Pay	12 Sept. 98
Richard Wainwright, jr.	do	Do.	William N. Hughes	do	Do.
Frank C. Martin	do	Do.	George P. Brown	Line	13 Sept. 98
Ralph P. Craft	do	Do.	William N. McDonell	Med	19 Sept. 98
Adolphus Stator	do	Do.	Harold W. Smith	do	27 Sept. 98
David A. Weaver	do	Do.	Addison B. Clifford	do	Do.
Neil E. Nichols	do	Do.	Clarence E. Strite	do	Do.
James A. Campbell, jr.	do	21 May 98	Howson W. Cole, jr.	do	5 Oct. 98
Otto C. Dowling	do	Do.	Eugene A. Vickery	do	11 Oct. 98
Charles W. Early	do	Do.	Milton E. Lando	do	26 Oct. 98
Julius C. Townsend	do	Do.	Hugh T. Nelson, jr.	do	14 Nov. 98
Wilson Brown, jr.	do	Do.	Howard H. Alkire	do	30 Nov. 98
Robert Henderson	do	Do.	Ross P. Schlabach	Con	26 June 99
Edward C. S. Parker	do	Do.	George S. Radford	do	Do.
Joseph O. Fisher	do	Do.	James L. Ackerson	do	Do.
William T. Conn, jr.	do	23 May 98	Donald R. Battles	do	Do.
John H. Blackburn	do	Do.	Richard D. Gatewood	do	Do.
Frank B. Freyer	do	Do.	Isaac I. Yates	do	Do.
John W. Woodruff	Con	Do.	George C. Westervelt	do	Do.
Clayton M. Stimmers	do	Do.	Charles W. Fisher, jr.	do	Do.
Frank D. Hall	do	Do.	Holden C. Richardson	do	Do.
Carlos Bean	Line	26 May 98	John H. Walsh	do	Do.
Oscar F. Cooper	do	Do.	Edward C. Hamner, jr.	do	Do.
William A. Angwin	Med	2 June 98	Emory S. Land	do	Do.
Roscoe C. Davis	Line	3 June 98	James Reed, jr.	do	Do.

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# STATIONS.

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## NORTH ATLANTIC FLEET.

3. Rear-Admiral ALBERT S. BARKER, Commander in Chief.  
82. Captain RAYMOND P. RODGERS, Chief of Staff.  
490. Lieutenant-Commander EDWARD W. FBERLE, Flag Lieutenant.  
717. Lieutenant RUFUS Z. JOHNSTON, jr., Flag Secretary.  
1027. Ensign JOHN W. TIMMONS, Aid.

22. Rear-Admiral CHARLES H. DAVIS, Divisional Commander.  
1008. Ensign WILLIAM F. BRICKER, Flag Lieutenant.

### BATTLE-SHIP SQUADRON.

#### KEARSADGE (flagship of Commander in Chief).

First-class battle ship, 22 guns, 11,525 tons, 11,954 horse-power, twin screws.

#### Signal No.

82. Captain Raymond P. Rodgers, Commanding.  
353. Lieutenant-Commander Robert S. Griffin (fleet engineer).  
392. Lieutenant-Commander John B. Bernadou.  
549. Lieutenant William V. Pratt.  
601. Lieutenant Horace G. Macfarland, Ordered.  
755. Lieutenant William R. White.  
771. Lieutenant Willis McDowell.  
831. Lieutenant Yancey S. Williams.  
944. Lieutenant (junior grade) James B. Gilmer.  
1009. Ensign Henry L. Wyman.  
1019. Ensign Sinclair Gannon.  
1111. Ensign Henry G. S. Wallace.  
1306. Midshipman Webb R. Raudenbush.  
1362. Midshipman Clyde S. McDowell.  
1365. Midshipman Milton W. Arrowood.  
1376. Midshipman Halsey Powell.  
1377. Midshipman Cleon W. Mauldin.  
1624. Medical Inspector Samuel H. Dickson (fleet).  
1734. Passed Assistant Surgeon John J. Snyder.  
1809. Assistant Surgeon James E. Gill.  
1921. Pay Inspector John A. Mudd (fleet).  
3006. Chaplain Walter G. Isaacs.  
5043. Major of Marines Theodore P. Kane (fleet).  
5221. Second Lieutenant of Marines Russell B. Putnam.  
3604. Acting Boatswain Herbert F. Marker.  
3797. Gunner Grove F. Ballard.  
3801. Acting Gunner Anthony McHugh.  
3903. Chief Carpenter James Burke.  
4157. Warrant Machinist Martin M. Schreiber.  
4225. Warrant Machinist John Burns.  
4231. Warrant Machinist Arthur A. Smith.

#### ALABAMA (flagship of Divisional Commander).

First-class battle ship, 18 guns, 11,525 tons, 11,366 horse-power, twin screws.

76. Captain William H. Reeder, Commanding.  
391. Lieutenant-Commander John A. Dougherty.  
435. Lieutenant-Commander Albert Moritz.  
471. Lieutenant-Commander William R. Shoemaker.  
513. Lieutenant Henry F. Bryan.  
631. Lieutenant Frank H. Clark, jr.  
700. Lieutenant Franklin D. Karns.  
836. Lieutenant (junior grade) James H. Tomb.  
902. Lieutenant (junior grade) Walter M. Hunt.  
1053. Ensign George B. Landenberger.  
1069. Ensign John P. Jackson.  
1169. Ensign Joseph F. Daniels.  
1352. Midshipman Charles A. Harrington.  
1364. Midshipman Paul P. Blackburn.  
1375. Midshipman Frank D. McMillan.  
1400. Midshipman Walter A. Smead.  
1654. Surgeon Corbin J. Decker.  
1801. Assistant Surgeon Allen D. McLean.  
1995. Paymaster Cuthbert J. Cleborne.  
5060. Captain of Marines Philip M. Bannon.  
5212. Second Lieutenant of Marines Arthur P. Crist.

#### Signal No.

3602. Boatswain Allen T. Webb.  
3724. Chief Gunner Theodore B. Watson.  
3788. Gunner Edmund D. Gould.  
3920. Chief Carpenter William J. Wren.  
4149. Warrant Machinist Lemuel T. Cooper.  
4160. Warrant Machinist Joel T. Biggs.  
4161. Warrant Machinist Joseph J. Duffy.  
4238. Acting Warrant Machinist Louis C. Higgins.  
4269. Acting Warrant Machinist Anthony P. McCarthy.  
4257. Acting Warrant Machinist James J. Cullen.

#### ILLINOIS.

First-class battle ship, 18 guns, 11,525 tons, 11,366 horse-power, twin screws.

93. Captain John A. Rogers, Commanding.  
394. Lieutenant-Commander Thoma Snowden.  
440. Lieutenant-Commander William H. Chambers.  
493. Lieutenant William W. Gilmer.  
521. Lieutenant Archibald H. Davis.  
599. Lieutenant Bion B. Blerer.  
640. Lieutenant Henry A. Pearson.  
766. Lieutenant Walter M. Falconer.  
905. Lieutenant (junior grade) Chauncey Shackford.  
1082. Ensign John H. Furse.  
1166. Ensign Charles W. Densmore.  
1346. Midshipman Waldo P. Druley.  
1366. Midshipman Luman E. Morgan.  
1371. Midshipman Edson C. Oak.  
1104. Midshipman Richard P. McCullough.  
1677. Surgeon Sheldon G. Evans.  
1785. Assistant Surgeon Benjamin H. Dorsey.  
1933. Paymaster Thomas H. Hicks.  
2070. Assistant Paymaster Thom Williamson, jr. (instructions).  
5080. Captain of Marines Louis M. Gulick.  
5116. Captain of Marines John G. Muir (ordered).  
5213. Second Lieutenant of Marines Edward W. Banker.  
3609. Acting Boatswain Joseph Heil.  
3726. Chief Gunner John H. Lohman.  
3805. Acting Gunner William T. Baxter.  
3972. Acting Carpenter Allen D. Moseley.  
4211. Warrant Machinist Ellwood A. Andrews.  
4221. Warrant Machinist Daniel C. Beach.  
4232. Warrant Machinist Lewis A. McClure.  
4242. Acting Warrant Machinist Carl Johanson.

#### KENTUCKY.

First-class battle ship, 22 guns, 11,525 tons, 12,318 horse-power, twin screws.

90. Captain William J. Barnette, Commanding.  
348. Lieutenant-Commander Harry S. Knapp.  
439. Lieutenant-Commander William B. Fletcher.  
554. Lieutenant George B. Bradshaw.  
602. Lieutenant Charles F. Preston.  
637. Lieutenant Martin E. Trench.  
720. Lieutenant Thomas D. Parker.  
824. Lieutenant (junior grade) Hilary Williams.  
1011. Ensign Arthur B. Keating.

Signal  
No.

1024. Ensign Stafford H. R. Doyle.  
1035. Ensign Frank D. Berrien.  
1120. Ensign Harry A. Baldrige.  
1140. Ensign Ralph P. Craft.  
1158. Ensign Earl P. Finney.  
1178. Ensign Frank Rorschach.  
1356. Midshipman Husband E. Kimmel.  
1370. Midshipman Chandler K. Jones.  
1670. Surgeon George A. Lung.  
1797. Assistant Surgeon Paul T. Dessez.  
1931. Paymaster Henry E. Jewett.  
5093. Captain of Marines William H. Clifford (ordered).  
5214. Second Lieutenant of Marines William E. Parker.  
3807. Acting Boatswain William H. Morin.  
3775. Gunner Oscar Borgeson.  
3955. Carpenter Charles S. Kendall  
4137. Warrant Machinist Martin J. Clancy.  
4192. Warrant Machinist George H. Paul.  
4249. Acting Warrant Machinist Guss Williams.

## MAINE.

First-class battle ship, 20 guns, 12,500 tons, 16,000 horse-power, twin screws.

50. Captain Charles T. Hutchins, Commanding.  
342. Lieutenant-Commander Thomas S. Rodgers.  
432. Lieutenant-Commander Blas C. B. Sampson.  
454. Lieutenant-Commander Charles P. Eaton.  
583. Lieutenant Reginald R. Belknap.  
586. Lieutenant Arthur L. Willard.  
591. Lieutenant Harry H. Caldwell.  
606. Lieutenant James F. Carter.  
721. Lieutenant Jonas H. Holden.  
1079. Ensign John C. Fremont, jr.  
1171. Ensign Walter E. Whitehead.  
1368. Midshipman William P. Sedgwick, jr.  
1374. Midshipman Lawrence P. Treadwell.  
1384. Midshipman Staunton L. H. Hazard.  
1402. Midshipman Leigh M. Stewart.  
1652. Surgeon Isaac W. Kite.  
1799. Assistant Surgeon James A. Randall.  
1942. Paymaster Joseph J. Cheatham.  
5099. Captain of Marines George Van Orden.  
5210. Second Lieutenant of Marines William P. Upshur.  
3523. Chief Boatswain August Ohmsen.  
3763. Gunner Thomas P. Clark.  
3814. Acting Gunner Kieran J. Egan.  
3936. Carpenter McCall Pate.  
4135. Warrant Machinist George B. Coleman.  
4148. Warrant Machinist John W. Clark.  
4224. Warrant Machinist William P. Little.  
4234. Warrant Machinist John L. Barnswell.

## MASSACHUSETTS.

First-class battle ship, 16 guns, 10,288 tons, 10,408 horse-power, twin screws.

73. Captain Edward D. Taussig, Commanding.  
355. Lieutenant-Commander Edward Lloyd, jr.  
504. Lieutenant Charles H. Hayes.  
544. Lieutenant Arthur B. Hoff.  
559. Lieutenant William C. Cole.  
641. Lieutenant Orton P. Jackson.  
761. Lieutenant Victor S. Houston.  
1026. Ensign William N. Jeffers.  
1082. Ensign Robert A. Abernathy.  
1033. Ensign Ward K. Wortman.  
1060. Ensign Raymond S. Keyes.  
1393. Midshipman Herbert H. Michael.  
1645. Surgeon Phillip Leach.  
1784. Assistant Surgeon Richard L. Sutton.  
1965. Paymaster Eugene F. Hall.  
5078. Captain of Marines John F. McGill.  
5219. Second Lieutenant of Marines Walter N. Hill.  
3824. Acting Boatswain William E. Amato.  
3715. Chief Gunner Leonard J. G. Kuhlwein.  
3791. Acting Gunner John G. Nicklas.  
3962. Carpenter Frederick M. Kirchmier.  
4155. Warrant Machinist William F. Mullinix.  
4180. Warrant Machinist Charles H. Gilhuley.  
4202. Warrant Machinist Harlan B. Heath.  
4235. Acting Warrant Machinist Frederick G. Sprengel.

## MISSOURI.

First-class battle ship, 20 guns, 12,500 tons, 16,000 horse-power, twin screws.

Signal  
No.

71. Captain William S. Cowles, Commanding.  
325. Lieutenant-Commander John M. Orchard.  
408. Lieutenant-Commander Samuel H. Leonard, jr.  
465. Lieutenant-Commander Frank K. Hill.  
564. Lieutenant Cleland Davis.  
610. Lieutenant Luke McNamee.  
620. Lieutenant Robert K. Crank.  
669. Lieutenant William P. Scott.  
724. Lieutenant Ralph Earle.  
732. Lieutenant Albert W. Marshall.  
758. Lieutenant Thomas C. Hart.  
1172. Ensign Gaston D. Johnstone.  
1361. Midshipman Arthur G. Caffee.  
1385. Midshipman William F. Halsey, jr.  
1388. Midshipman Christopher R. F. Rodgers.  
1397. Midshipman Bradford Barnette.  
1399. Midshipman David W. Bagley.  
1674. Surgeon Robert M. Kennedy.  
1800. Assistant Surgeon Charles E. Ryder.  
1962. Paymaster George P. Dyer.  
3022. Chaplain Matthew C. Gleason.  
5067. Captain of Marines David D. Porter.  
5225. Second Lieutenant of Marines Benjamin S. Berry.  
3640. Acting Boatswain Michael Higgins.  
3762. Gunner Robert E. Cox.  
3902. Acting Gunner Stanley Danielak.  
3970. Acting Carpenter Harry E. Cooper.  
4117. Warrant Machinist John E. Cleary.  
4143. Warrant Machinist Emanuel A. Salvator.  
4147. Warrant Machinist Adam A. Shafer.  
4152. Warrant Machinist Kellum D. Grant.  
4250. Acting Warrant Machinist George Crofton.  
4279. Acting Warrant Machinist Frank R. Barker.

## IOWA.

First-class battle ship, 18 guns, 11,340 tons, 12,105 horse-power, twin screws.

61. Captain Henry B. Mansfield, Commanding.  
337. Lieutenant-Commander William S. Benson.  
436. Lieutenant-Commander Emil Theiss.  
499. Lieutenant Harold K. Hines.  
532. Lieutenant Oscar W. Koester.  
577. Lieutenant John H. Dayton.  
636. Lieutenant Henry B. Price.  
701. Lieutenant David W. Todd.  
728. Lieutenant Edward T. Fitzgerald.  
1075. Ensign William S. Pye.  
1165. Ensign Francis D. Burns.  
1360. Midshipman Roland R. Riggs.  
1372. Midshipman Arthur H. Rice.  
1379. Midshipman Chester L. Hand.  
1401. Midshipman John J. McCracken.  
1682. Surgeon Carl D. Brownell.  
1780. Assistant Surgeon Burt F. Jenness.  
1958. Paymaster Arthur F. Huntington.  
3018. Chaplain Eugene E. McDonald.  
5066. Captain of Marines Charles S. Hill.  
5215. Second Lieutenant of Marines William M. Small.  
3590. Boatswain Edwin Murphy.  
3718. Gunner George L. Mallery.  
3918. Chief Carpenter John T. S. Miller.  
4116. Warrant Machinist Arthur Cottrell.  
4161. Warrant Machinist George C. Ellerton.  
4208. Warrant Machinist Rasmus Iversen.  
4212. Warrant Machinist Rudolph A. Rung.

## SCORPION (tender).

Gunboat, 8 guns, 850 tons, 2,900 horse-power, twin screws.

470. Lieutenant-Commander Hilary P. Jones, jr., Commanding.  
675. Lieutenant John M. Luby.  
1098. Ensign Owen H. Oakley.  
1160. Ensign William D. Puleston.  
1373. Midshipman William H. Toaz.  
1854. Acting Assistant Surgeon Francis A. Richardson.  
2064. Assistant Paymaster Raymond B. Westlake.

## CRUISER DIVISION.

## BROOKLYN.

Armored cruiser, 20 guns, 9,215 tons, 18,769 horsepower, twin screws.

## Signal No.

99. Captain John M. Hawley, Commanding.  
 327. Lieutenant-Commander Edward E. Wright.  
 451. Lieutenant-Commander Robert B. Higgins.  
 463. Lieutenant-Commander Chester M. Knepper.  
 600. Lieutenant William H. McGrann.  
 612. Lieutenant Charles L. Husey.  
 683. Lieutenant Frank H. Brumby.  
 1043. Ensign Clarence L. Arnold.  
 1084. Ensign Lewis S. Cox, jr.  
 1097. Ensign Charles T. Hutchins, jr.  
 1304. Midshipman Stephen C. Rowan.  
 1365. Midshipman Walter S. Anderson.  
 1627. Medical Inspector Frank Anderson.  
 1775. Assistant Surgeon Morton W. Baker.  
 1798. Assistant Surgeon James S. Woodward.  
 1928. Pay Inspector Samuel L. Heap.  
 3019. Captain George L. Bayard.  
 5064. Captain of Marines John T. Meyers.  
 3517. Chief Boatswain William Brooks.  
 3723. Gunner Clifford H. Sheldon.  
 3909. Chief Carpenter Charles H. Bogan.  
 4108. Warrant Machinist Alphonse Gay.  
 4111. Warrant Machinist William H. Johnson.  
 4133. Warrant Machinist William C. Dronberger.  
 4217. Warrant Machinist Winslow D. Conn.

## DES MOINES.

Protected cruiser, 10 guns, 3,100 tons, 4,700 horsepower, twin screws.

145. Commander Alexander McCrackin, Commanding.  
 343. Lieutenant-Commander Franklin J. Schell.  
 603. Lieutenant Richard H. Leigh.  
 626. Lieutenant Walter Ball.  
 827. Lieutenant (junior grade) John E. Lewis.  
 1049. Ensign Robert T. Mener.  
 1110. Ensign Levin J. Wallace.  
 1363. Midshipman Donald B. Craig.  
 1704. Surgeon Edgar Thompson.  
 2051. Assistant Paymaster William L. F. Simonpietri.  
 5194. First Lieutenant of Marines Eugene P. Fortson.  
 3605. Acting Boatswain Thomas W. Healy.  
 3734. Gunner Andrew Olsson.  
 3965. Acting Carpenter Frank Gilbert.  
 4112. Warrant Machinist Charles L. Phillips.  
 4120. Warrant Machinist Richard Jeffares.  
 4246. Acting Warrant Machinist James L. McCormack.

## CLEVELAND.

Protected cruiser, 10 guns, 3,100 tons, 4,700 horsepower, twin screws.

170. Commander William H. H. Southerland, Commanding.  
 390. Lieutenant-Commander John A. Bell.  
 592. Lieutenant Henry H. Hough.  
 750. Lieutenant Daniel S. Mahony.  
 1081. Ensign Herbert C. Cocks.  
 1101. Ensign Jesse B. Gay.  
 1141. Midshipman Adolphus Stator.  
 1323. Midshipman Charles A. Blakely.  
 1355. Midshipman Herbert S. Howard.  
 1724. Passed Assistant Surgeon Richmond C. Holcomb.  
 1969. Paymaster Webb V. H. Rose.  
 5175. First Lieutenant of Marines Albert N. Brunzell.  
 3580. Boatswain John Eberwine.  
 3778. Gunner Max M. Frucht.  
 3931. Chief Carpenter Frank H. Preble.  
 4109. Warrant Machinist Edward A. Manek.  
 4130. Warrant Machinist Robert T. Scott.  
 4224. Acting Warrant Machinist John A. Oliver.  
 4276. Acting Warrant Machinist Frank R. Filter.

## OLYMPIA.

Protected cruiser, 14 guns, 5,870 tons, 17,313 horsepower, twin screws.

## Signal No.

68. Captain Harrison G. O. Colby, Commanding.  
 321. Lieutenant-Commander Reynold T. Hall.  
 417. Lieutenant-Commander Louis S. Van Duser.  
 473. Lieutenant-Commander Charles M. Fahs.  
 614. Lieutenant Charles T. Jewell.  
 740. Lieutenant William L. Littlefield.  
 772. Lieutenant Arthur St. C. Smith.  
 782. Lieutenant William C. Watta.  
 1004. Ensign Willis G. Mitchell.  
 1118. Ensign Semmes Read.  
 1154. Ensign Frank B. Freyer.  
 1344. Midshipman David McD. Le Breton.  
 1345. Midshipman Andrew C. Pickens.  
 1349. Midshipman Robert B. Hilliard.  
 1390. Midshipman Benjamin K. Johnson.  
 1398. Midshipman Omenzo C. F. Dodge.  
 1622. Medical Inspector Lucien G. Heneberger.  
 1794. Assistant Surgeon Wallace B. Smith.  
 1925. Pay Inspector George W. Simpson.  
 5097. Captain of Marines Arthur E. Harding.  
 3629. Acting Boatswain John Davis.  
 3711. Chief Gunner Hugh Sinclair.  
 3917. Chief Carpenter Francis J. Harte.  
 4118. Warrant Machinist Otto Johnson.  
 4167. Warrant Machinist Jacobus J. Corino.  
 4183. Warrant Machinist Murray S. Holloway.

## COAST SQUADRON.

8. Rear-Admiral JAMES H. SANDS, Commander.  
 547. Lieutenant THOMAS P. MAGRUDER, Flag Lieutenant.  
 783. Lieutenant GEORGE L. SMITH, Aid.

## TEXAS (flagship).

Second-class battle ship, 8 guns, 6,315 tons, 8,610 horsepower, twin screws.

49. Captain George A. Bicknell, Commanding.  
 335. Lieutenant-Commander Horace W. Harrison.  
 382. Lieutenant-Commander Clarence A. Carr (fleet engineer).  
 539. Lieutenant Herman O. Stickney.  
 550. Lieutenant Louis M. Nulton.  
 762. Lieutenant David F. Boyd.  
 1034. Ensign Hayne Ellis.  
 1036. Ensign James H. Comfort.  
 1063. Ensign Frederick L. Oliver.  
 1083. Ensign Walter N. Vernon.  
 1354. Midshipman Frederick G. Tupper.  
 1636. Surgeon James C. Byrnes (fleet).  
 1772. Assistant Surgeon Robert E. Hoyt.  
 1934. Paymaster Ziba W. Reynolds (fleet).  
 2069. Assistant Paymaster George R. Crapo (instruction).  
 5152. First Lieutenant of Marines Frank Halford.  
 3513. Chief Boatswain Samuel W. Gardner.  
 3716. Chief Gunner William A. Cable.  
 3904. Chief Carpenter John S. Waltemeyer.  
 4110. Warrant Machinist Thomas O'Donnell.  
 4156. Warrant Machinist James L. Baart.  
 4188. Warrant Machinist Charles A. Rowe.  
 4275. Acting Warrant Machinist Arthur H. Hawley.

## FLORIDA.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

172. Commander John C. Fremont, Commanding.  
 552. Lieutenant John B. Patton.  
 756. Lieutenant William H. Reynolds.  
 1047. Ensign Charles R. Train.  
 1073. Ensign Roger Williams.  
 1084. Surgeon Lewis Morris.  
 2068. Assistant Paymaster Charles N. Wrenshall.  
 3768. Gunner Bert E. Staples.  
 3933. Chief Carpenter Thomas C. Cooney.  
 4163. Warrant Machinist James Quill.  
 4215. Warrant Machinist Francis J. McAllister.

## ARKANSAS.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

Signal No.

174. Commander Rogers H. Galt, Commanding.  
 410. Lieutenant-Commander Edward Simpson.  
 484. Lieutenant-Commander Joseph Straus.  
 536. Lieutenant Albert L. Norton.  
 678. Lieutenant Henry T. Baker.  
 729. Lieutenant Wat T. Cluverius.  
 1693. Surgeon Theodore W. Richards.  
 2029. Passed Assistant Paymaster Frederick H. Lemly.  
 3903. Gunner James R. Dempsey.  
 3976. Acting Carpenter Wilbert O. Crockett.  
 4124. Warrant Machinist Harold I. Lutken.

## NEVADA.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

177. Commander Thomas B. Howard, Commanding.  
 320. Lieutenant-Commander William S. Hogg.  
 538. Lieutenant Edward L. Beach.  
 611. Lieutenant Frederick L. Sawyer.  
 646. Lieutenant Allen M. Cook.  
 738. Lieutenant Mark St. C. Ellis.  
 1689. Surgeon Frank C. Cook.  
 2031. Passed Assistant Paymaster Eugene A. Tricou.  
 3735. Chief Gunner Patrick Hill.  
 3925. Chief Carpenter James I. Haley.  
 4146. Warrant Machinist Benjamin F. Beers.  
 4175. Warrant Machinist Martin Casey.

## CARIBBEAN SQUADRON.

11. Rear-Admiral CHARLES D. SIGSBEE, Commander.  
 711. Lieutenant CASSIUS B. BARNES, Aid.  
 739. Lieutenant EDWARD McCAULEY, Jr., Flag Lieutenant.

## NEWARK (flagship).

Protected cruiser, 12 guns, 4,098 tons, 8,869 horsepower, twin screws.

136. Commander Clinton K. Curtis, Commanding.  
 372. Lieutenant-Commander James H. Hetherington.  
 397. Lieutenant-Commander Frederic C. Bowers (fleet engineer).  
 491. Lieutenant Charles M. McCormick.  
 609. Lieutenant George C. Day.  
 727. Lieutenant Ivan C. Wettengel.  
 780. Lieutenant Duncan M. Wood.  
 1017. Ensign James C. Krew.  
 1089. Ensign John F. Green.  
 1638. Surgeon Averley C. H. Russell (fleet).  
 1782. Assistant Surgeon Ransom E. Riggs.  
 1929. Pay Inspector James S. Phillips (fleet).  
 5058. Captain of Marines Theodore H. Low (fleet).  
 3589. Boatswain Thomas M. Cassidy.  
 3748. Gunner Adolph Hasler.  
 3912. Chief Carpenter Edward W. Smith.  
 4121. Warrant Machinist Frederick C. Lutz.  
 4162. Warrant Machinist Arthur D. Catherwood.  
 4206. Warrant Machinist George Mellen.  
 4264. Acting Warrant Machinist Charles Franz.

## BANCROFT.

Gunboat, 4 guns, 839 tons, 1,213 horsepower, twin screws.

303. Lieutenant-Commander Abraham E. Culver, Commanding.  
 660. Lieutenant Charles Webster.  
 1303. Midshipman Paul H. Fretz.  
 1320. Midshipman Sam C. Loomis.  
 1342. Midshipman Butler Y. Rhodes.  
 1807. Assistant Surgeon Elwin C. Taylor.  
 2042. Assistant Paymaster Jere Maupin.

## CASTINE.

Gunboat, 8 guns, 1,177 tons, 2,199 horsepower, twin screws.

202. Commander Edward J. Dorn, Commanding.  
 512. Lieutenant George W. Logan.  
 1080. Ensign George F. Neal.  
 1094. Ensign Guy Whitlock.  
 1106. Ensign Rufus F. Zogbaum, jr.

Signal No.

1341. Midshipman Rufus S. Thompson.  
 1735. Passed Assistant Surgeon Edward M. Blackwell.  
 2022. Passed Assistant Paymaster Henry A. Wise, jr.

## DIXIE.

Cruiser (converted), 8 guns, 6,145 tons, 3,800 horsepower, single screw.

156. Commander Greenleaf A. Merriam, Commanding.  
 370. Lieutenant-Commander John H. Shipley.  
 613. Lieutenant John R. Y. Blakeley.  
 643. Lieutenant John S. Doddridge.  
 697. Lieutenant Newton Mansfield.  
 763. Lieutenant Gilbert Chase.  
 1351. Midshipman Nathaniel H. Wright.  
 1708. Surgeon Alfred G. Grunwell.  
 1741. Passed Assistant Surgeon Robert F. Ledbetter (ordered).  
 2035. Assistant Paymaster David C. Crowell.  
 3538. Boatswain Charles T. Chase.  
 3616. Acting Boatswain Herman M. Anderson.  
 3793. Acting Gunner Daniel Duncan.  
 3928. Chief Carpenter Joseph A. Barton.  
 4195. Warrant Machinist Clarence R. Johnson.  
 4199. Warrant Machinist Jannis V. Jacobsen.

## DENVER.

Protected cruiser, 10 guns, 3,100 tons, 4,700 horsepower, twin screws.

149. Commander Joseph B. Murdock, Commanding.  
 346. Lieutenant-Commander Percival J. Werlich.  
 501. Lieutenant George F. Cooper.  
 590. Lieutenant John H. Rowen.  
 803. Lieutenant George T. Pettengill.  
 1005. Ensign Joseph J. Hyland.  
 1108. Ensign John J. Fitzpatrick.  
 1144. Ensign James A. Campbell, jr.  
 1709. Surgeon Cary D. Langhorne.  
 2021. Passed Assistant Paymaster James S. Beecher.  
 5151. First Lieutenant of Marines Giles Bishop, jr.  
 5531. Chief Boatswain Emil H. Eyeke.  
 3730. Gunner William Zeitler.  
 3941. Carpenter Frederick C. Le Pine.  
 4105. Warrant Machinist James H. Morrison.  
 4236. Acting Warrant Machinist Joseph Fitton.  
 4245. Acting Warrant Machinist William T. Robinson.  
 4263. Acting Warrant Machinist John R. Likens.

## DETROIT.

Unprotected cruiser, 10 guns, 2,069 tons, 5,227 horsepower, twin screws.

203. Commander Bernard O. Scott, Commanding.  
 412. Lieutenant-Commander Edwards F. Leiper.  
 650. Lieutenant John L. Sticht.  
 725. Lieutenant Gatewood S. Lincoln.  
 1107. Ensign John M. Caffery.  
 1331. Midshipman Austin S. Kibbee.  
 1706. Surgeon John B. Dennis.  
 2038. Assistant Paymaster Arthur S. Peters.  
 3618. Boatswain Claus K. R. Clausen.  
 3795. Gunner Edward T. Austin.

## NEWPORT.

Composite gunboat, 6 guns, 1,000 tons, 1,008 horsepower, screw.

178. Commander Albert Mertz, Commanding.  
 652. Lieutenant Alfred A. Pratt.  
 1013. Ensign Hollis T. Winston.  
 1070. Ensign Benyaurd B. Wygant.  
 1080. Ensign Edward E. Spafford.  
 1326. Midshipman Harold R. Stark.  
 1808. Assistant Surgeon Franklin E. Campbell.  
 2013. Passed Assistant Paymaster Walter A. Greer.

## TACOMA.

Protected cruiser, 10 guns, 3,100 tons, 4,700 horsepower, twin screws.

182. Commander Reginald F. Nicholson, Commanding.  
 457. Lieutenant-Commander Harry George.  
 468. Lieutenant-Commander Walter O. Hulme.  
 567. Lieutenant Urban T. Holmes.



Signal  
No.

780. Lieutenant Irwin F. Landis.  
807. Lieutenant David C. Hanrahan.  
1022. Ensign Harry K. Cage.  
1367. Midshipman Darrell P. Wickersham.  
1696. Surgeon Moulton K. Johnson.  
2001. Paymaster Ray Spear.  
5135. First Lieutenant of Marines Paul E. Chamberlin.  
3614. Acting Boatswain Henry A. Stanley.  
3789. Gunner Joseph Mitchell.  
3963. Acting Carpenter George A. Lazar.  
4104. Warrant Machinist John F. Green.  
4140. Warrant Machinist George T. Brownridge.  
4190. Warrant Machinist Ernest Evans.

## FLEET AUXILIARIES.

## ABARENDA.

Collier, 46 guns, 4,670 tons, 1,050 horsepower, single screw.

415. Lieutenant-Commander Joseph H. Rohrbacher, Commanding.  
1016. Ensign Wilbert Smith.  
1850. Acting Assistant Surgeon Leopold H. Schwerin.  
2039. Assistant Paymaster Edwards S. Stalnaker.  
3533. Chief Boatswain Eugene M. Isaac.  
3548. Boatswain John W. Stoakley.  
3622. Acting Boatswain Alexander Hamilton.  
3732. Chief Gunner Samuel Chiles.  
4132. Warrant Machinist Charles H. Hosung.

<sup>a</sup>Secondary battery.

## PACIFIC SQUADRON.

18. Rear-Admiral CASPAR F. GOODRICH, Commander in Chief.  
759. Lieutenant LEONARD R. SARGENT, Flag Lieutenant.  
1072. Ensign CASPAR GOODRICH, Aid.

## CHICAGO (flagship).

Protected cruiser, 18 guns, 5,000 tons, 9,000 horsepower, twin screws.

92. Captain Edwin K. Moore, Commanding.  
360. Lieutenant-Commander Frank W. Bartlett.  
385. Lieutenant-Commander Thomas W. Ryan.  
459. Lieutenant-Commander William C. Herbert (fleet engineer).  
460. Lieutenant-Commander Alexander S. Halstead.  
671. Lieutenant Roscoe C. Moody.  
718. Lieutenant Ernest F. Eckhar lt.  
1042. Ensign John W. Schoenfeld.  
1102. Ensign Guy W. S. Castle.  
1357. Midshipman Robert A. Dawes.  
1369. Midshipman Charles C. Soule, jr.  
1625. Medical Inspector David O. Lewis (fleet).  
1770. Assistant Surgeon Earl M. Brown.  
1922. Pay Inspector John S. Carpenter (fleet).  
3021. Chaplain Arthur W. Stone.  
5095. Captain of Marines William Hopkins.  
3625. Acting Boatswain James Glass.  
3745. Gunner Joseph Hill.  
3966. Acting Carpenter Thomas B. Casey.  
4171. Warrant Machinist Rush C. Steele.  
4251. Acting Warrant Machinist Thomas D. Healy.  
4262. Acting Warrant Machinist John R. Burkhardt.  
4268. Acting Warrant Machinist Daniel J. McCarthy.

## BENNINGTON.

Gunboat, 6 guns, 1,710 tons, 3,426 horsepower, twin screws.

168. Commander Lucien Young, Commanding.  
452. Lieutenant-Commander John C. Leonard.  
517. Lieutenant Victor Blue.

## CESAR.

Collier, 43 guns, 5,016 tons, 1,500 horsepower, single screw.

Signal  
No.

366. Lieutenant-Commander George H. Stafford, Commanding.  
1040. Ensign Bayard T. Bulmer.  
1838. Acting Assistant Surgeon Walter H. Janney.  
2061. Assistant Paymaster William T. Sypher.  
3565. Boatswain Arthur Smith.  
3588. Acting Boatswain Henry G. Jacklin.  
3733. Chief Gunner George W. Phillips.  
3737. Gunner David F. Diggins.  
4153. Warrant Machinist Ralph F. Nourse.

## CULGOA.

Supply ship, 46,300 tons, 1,500 horsepower.

339. Lieutenant-Commander James H. Oliver, Commanding.  
453. Lieutenant-Commander Ward P. Winchell.  
742. Lieutenant Henry C. Mustin.  
778. Lieutenant William C. Amerson.  
1052. Ensign Louis J. Connelly.  
1845. Acting Assistant Surgeon Thomas C. Blackburn.  
1965. Paymaster Robert H. Orr.  
3522. Chief Boatswain Patrick J. Kane.  
3524. Chief Boatswain George B. Moncreiff.  
3617. Acting Boatswain Joseph E. Cartwright.  
4113. Warrant Machinist William R. Scofield.  
4255. Acting Warrant Machinist Walter S. Falk.

1012. Ensign Charles T. Wade.  
1081. Ensign Newman K. Perry, jr.  
1310. Midshipman Leo Sahn.  
1321. Midshipman Lindsay H. Lacy.  
1716. Surgeon James G. Field.  
1971. Paymaster Charles Morris, jr.

## BOSTON.

Protected cruiser, 8 guns, 3,000 tons, 4,080 horsepower, single screw.

139. Commander Kossuth Niles, Commanding.  
481. Lieutenant-Commander William G. Miller.  
560. Lieutenant Charles A. Brand.  
644. Lieutenant Percy N. Olmsted.  
758. Lieutenant Orin G. Murfin.  
770. Lieutenant William D. Leahy.  
1029. Ensign Charles S. Freeman.  
1329. Midshipman John S. Arwine, jr.  
1790. Assistant Surgeon Otto Kohlhaase.  
1987. Paymaster Franklin P. Sackett.  
5111. Captain of Marines Jay M. Salladay.  
3586. Acting Boatswain James Leckie.  
3792. Acting Gunner Alfred Barker.  
3979. Acting Carpenter Arno W. Jones.  
4122. Warrant Machinist James Wilson.  
4129. Warrant Machinist Henry Smith.

## MARBLEHEAD.

Unprotected cruiser, 10 guns, 2,089 tons, 5,451 horsepower, twin screws.

196. Commander Frank H. Holmes, Commanding.  
374. Lieutenant-Commander Augustus C. Almy.  
461. Lieutenant-Commander James E. Palmer.

Signal  
No.

723. Lieutenant Daniel W. Wurtsbaugh.  
1059. Ensign John T. Burwell.  
1318. Midshipman Milton S. Davis.  
1395. Midshipman Isaac C. Johnson, jr.  
1796. Assistant Surgeon John D. Manchester.  
2065. Assistant Paymaster Gordon A. Helmicks.  
3619. Boatswain John C. Ricketts.  
3782. Acting Gunner Isaiah Wilbur.  
4101. Warrant Machinist Edward H. Campbell.

## PETREL.

Gunboat, 4 guns, 892 tons, 1,095 horsepower, single screw.

319. Lieutenant-Commander Francis H. Sherman, Commanding.  
647. Lieutenant Christopher C. Fewell.  
677. Lieutenant Carlton F. Snow.  
793. Lieutenant William P. Cronan.  
1164. Ensign George P. Brown.  
1333. Midshipman John S. Abbott.  
1738. Passed Assistant Surgeon Charles H. De Lancy.

Signal  
No.

2044. Assistant Paymaster James F. Kutz.  
4266. Acting Warrant Machinist Frank O. Wells.

## WYOMING.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

175. Commander Vincendon L. Cottman, Commanding.  
506. Lieutenant William W. Bush.  
694. Lieutenant James P. Morton.  
795. Lieutenant Zeno E. Briggs.  
1046. Ensign Charles P. Huff.  
1100. Midshipman George F. Blair.  
1692. Surgeon Arthur W. Dunbar.  
2023. Passed Assistant Paymaster Henry de F. Mel.  
3595. Acting Boatswain Leonard J. De Ryder.  
3742. Gunner Frank A. McGregor.  
3926. Chief Carpenter William Boone.  
4240. Acting Warrant Machinist Edmund H. Klamt.  
4267. Acting Warrant Machinist Frank R. King.  
4272. Acting Warrant Machinist Louis R. Ford.

## ASIATIC FLEET.

9. Rear-Admiral YATES STIRLING, Commander in Chief.  
520. Lieutenant FRANCIS BOUGHTER, Flag Lieutenant.  
623. Lieutenant YATES STIRLING, Jr., Flag Secretary.  
731. Lieutenant LEIGH C. PALMER, Aid.

## BATTLE-SHIP SQUADRON.

## WISCONSIN (flagship of Commander in Chief).

First-class battle ship, 18 guns, 11,525 tons, 10,000 horsepower, twin screws.

63. Captain Richardson Clover, Commanding.  
363. Lieutenant-Commander Howard Gage (fleet engineer).  
446. Lieutenant-Commander Albert L. Key.  
492. Lieutenant Glennie Tarbox.  
553. Lieutenant William D. MacDougall.  
608. Lieutenant George W. Laws.  
670. Lieutenant Joseph M. Reeves.  
760. Lieutenant Luther M. Overstreet.  
815. Lieutenant (junior grade) Richard D. White.  
1112. Ensign Horace S. Klyce.  
1301. Midshipman Alexander H. Van Keuren.  
1308. Midshipman Henry D. Cook, jr.  
1311. Midshipman Ralston S. Holmes.  
1315. Midshipman William J. Gilles.  
1316. Midshipman Ralph A. Koch.  
1350. Midshipman John E. Otterson.  
1353. Midshipman Prentiss P. Bassett.  
1390. Midshipman Edward F. Greenet.  
1639. Surgeon Clement Biddle (fleet).  
1789. Assistant Surgeon William W. Verner.  
1917. Pay Inspector Eustace B. Rogers (fleet).  
2058. Assistant Paymaster Fred W. Holt (instructions).  
5044. Major of Marines Lewis C. Lucas (fleet).  
5142. First Lieutenant of Marines William G. Fay.  
3593. Boatswain John P. O'Neill.  
3721. Gunner Herbert Campbell.  
3741. Gunner James C. McDermott.  
3960. Carpenter William O'Neill.  
4151. Warrant Machinist Charles G. Nelson.  
4226. Acting Warrant Machinist John McPhee.  
4243. Acting Warrant Machinist Fred W. Cobb.  
4244. Acting Warrant Machinist George S. Bingham.

## OREGON.

First-class battle ship, 16 guns, 10,288 tons, 11,111 horsepower, twin screws.

54. Captain John P. Merrell, Commanding.  
371. Lieutenant-Commander John E. Craven.

456. Lieutenant-Commander Charles W. Dyson.  
542. Lieutenant Herbert G. Gates.  
653. Lieutenant Emmet R. Pollock.  
728. Lieutenant Charles M. Tozer.  
783. Lieutenant Thomas A. Kearney.  
777. Lieutenant Robert W. Henderson.  
792. Lieutenant Frank L. Pinney.  
1136. Midshipman Gilbert J. Rowcliff.  
1148. Ensign Julius C. Townsend.  
1332. Midshipman William Ancrum.  
1338. Midshipman Frederick V. McNair, jr.  
1347. Midshipman Fred G. Coburn.  
1359. Midshipman Edwin O. Fitch, jr.  
1387. Midshipman Harry A. Stuart.  
1391. Midshipman Clarence A. Richards.  
1408. Midshipman Edward B. Sherman.  
1655. Surgeon Thomas A. Berryhill.  
1793. Assistant Surgeon Walter S. Hoen.  
1959. Paymaster Harry H. Balthis.  
2063. Assistant Paymaster Horace B. Worden (instructions).  
5103. Captain of Marines Harold C. Snyder.  
5155. First Lieutenant of Marines Arthur J. O'Leary.  
3622. Acting Boatswain Frederick Meyer.  
3783. Gunner Thomas J. Hurd.  
3964. Acting Carpenter Walter R. Donaldson.  
4125. Warrant Machinist Daniel Mullan.  
4142. Warrant Machinist James A. Hickey.  
4203. Warrant Machinist Frank Risser.  
4209. Warrant Machinist Henry E. White.

## MONADNOCK.

Double-turret monitor, 6 guns, 3,990 tons, 3,000 horsepower, twin screws.

169. Commander Asher C. Baker, Commanding.  
442. Lieutenant-Commander Charles E. Rommell.  
497. Lieutenant Joseph W. Oman.  
706. Lieutenant James J. Raby.  
909. Lieutenant (junior grade) Henry B. Soulé.  
1114. Midshipman James O. Richardson.  
1162. Midshipman Merritt S. Corning.

Signal  
No.

1644. Surgeon John M. Edgar.  
1948. Paymaster Joseph Fyffe.  
5160. First Lieutenant of Marines William L. Redles.  
3787. Gunner Leroy C. Hull.  
3959. Carpenter John A. Lord.  
4207. Warrant Machinist Llewellyn H. Wentworth.  
4218. Warrant Machinist William E. Stiles.  
4271. Acting Warrant Machinist Bernard Christensen.

**GUNBCAT DIVISION, BATTLE-SHIP  
SQUADRON.****CALLAO.**

Gunboat, 49 guns, 200 tons, 250 horsepower, twin screws.

561. Lieutenant Douglas E. Dismukes, Commanding.  
1118. Ensign Frank W. Sterling.

**ELCANO.**

Gunboat, 560 tons, 600 horsepower, twin screws.

375. Lieutenant-Commander John Hood, Commanding.  
424. Lieutenant Pope Washington.  
1126. Ensign Leroy Brooks, jr.  
1185. Ensign Walter G. Diman.  
1781. Assistant Surgeon James P. De Bruler.  
2041. Assistant Paymaster Clarence A. Holmes.

**HELENA.**

Light-draft gunboat, 8 guns, 1,392 tons, 1,988 horsepower, twin screws.

176. Commander Frank E. Sawyer, Commanding.  
748. Lieutenant Raymond D. Hasbrouck.  
1109. Ensign Myles Joyce.  
1115. Ensign Franklin W. Osburn.  
1180. Ensign William W. Smith.  
1771. Assistant Surgeon Howard F. Strine.  
2025. Passed Assistant Paymaster Felix R. Holt.  
4254. Acting Warrant Machinist George Growney.

**VILLALOBOS.**

Gunboat, 48 guns, 400 tons, 208 horsepower, screw.

540. Lieutenant Henry A. Wiley, Commanding.  
1074. Ensign Ivan E. Bass.  
1117. Ensign Roe R. Adams.  
1778. Assistant Surgeon Robert H. Michels.

**WILMINGTON.**

Light-draft gunboat, 8 guns, 1,392 tons, 1,894 horsepower, twin screws.

165. Commander Carlos G. Calkins, Commanding.  
654. Lieutenant John P. J. Ryan.  
1156. Midshipman Oscar F. Cooper.  
1767. Assistant Surgeon Robert A. Bachmann.  
2024. Assistant Paymaster John A. B. Smith, jr.

**CRUISER SQUADRON.**

19. Rear-Admiral William M. Folger, Commander.  
1021. Ensign John D. Wainwright, Aid.

**BALTIMORE (flagship).**

Protected cruiser, 10 guns, 4,413 tons, 10,064 horsepower, twin screws.

154. Commander Nathan Sargent, Commanding.  
399. Lieutenant-Commander John L. Purcell.  
433. Lieutenant-Commander Solon Arnold.  
655. Lieutenant Chester Wells.  
715. Lieutenant Michael J. McCormack.  
737. Lieutenant Charles P. Burt.  
838. Lieutenant (junior grade) Alexander F. H. Yates.  
1058. Ensign William Norris.  
1071. Ensign Manley H. Simons, jr.  
1068. Ensign Percy W. Foote.  
1643. Surgeon Oliver Diehl.

Signal  
No.

1776. Assistant Surgeon James H. Holloway.  
1997. Paymaster George W. Pigman, Jr.  
5065. Captain of Marines Arthur T. Marix.  
3527. Boatswain John S. Croghan.  
3809. Acting Gunner Franklin Heins.  
4119. Warrant Machinist Clarence E. Wood.  
4223. Warrant Machinist William C. Gray.  
4229. Warrant Machinist James J. Cotter.

**CINCINNATI.**

Protected cruiser, 11 guns, 3,213 tons, 10,000 horsepower, twin screws.

150. Commander Hugo Osterhaus, Commanding.  
424. Lieutenant-Commander Hugh Rodman.  
450. Lieutenant-Commander Harry G. Leopold.  
621. Lieutenant Stanford E. Moses.  
1055. Ensign Ernest J. King.  
1068. Ensign John M. Enochs.  
1142. Ensign David A. Weaver.  
1145. Ensign Otto C. Dowling.  
1339. Midshipman John Rodgers.  
1348. Midshipman Carl A. Richter.  
1703. Surgeon William H. Bucher.  
2027. Assistant Paymaster Stewart E. Barber.  
5171. First Lieutenant of Marines Arthur McAllister.

**RALEIGH.**

Protected cruiser, 11 guns, 3,213 tons, 10,000 horsepower, twin screws.

163. Commander William A. Marshall, Commanding.  
482. Lieutenant George W. Kline.  
605. Lieutenant William D. Brotherton.  
673. Lieutenant Leland F. James.  
1095. Ensign John Downes, jr.  
1116. Ensign Gifford Darst.  
1137. Midshipman James P. Lannon.  
1146. Midshipman Charles W. Early.  
1151. Midshipman Joseph O. Fisher.  
1155. Midshipman Carlos Bean.  
1690. Surgeon Ammen Farenholt.  
2018. Assistant Paymaster John S. Higgins.  
5125. First Lieutenant of Marines John W. Wadleigh.  
3800. Gunner David M. Carruthers.  
3914. Chief Carpenter Otto Barth.  
4158. Warrant Machinist David Purdon.  
4187. Warrant Machinist Bergen Heggenhaugen.  
4216. Warrant Machinist Cornelius J. Collins.  
4261. Acting Warrant Machinist George I. Peary.

**PHILIPPINE SQUADRON.**

23. Rear-Admiral CHARLES J. TRAIN, Commander.  
466. Lieutenant-Commander ROGER WELLES, Flag Lieutenant.

**RAINBOW (flagship).**

Cruiser, 12 guns, 6,206 tons, 1,800 horsepower, single screw.

198. Commander Hamilton Hutchins, Commanding.  
594. Lieutenant Harley H. Christy.  
695. Lieutenant Frank P. Baldwin.  
1041. Ensign Edison E. Scranton.  
1143. Ensign Neil E. Nichols.  
1159. Midshipman Kirby B. Crittenden.  
1167. Ensign David Lyons.  
1168. Ensign Owen Hill.  
1773. Assistant Surgeon Joseph P. Traynor.  
2016. Passed Assistant Paymaster Donald W. Nesbit.  
5131. First Lieutenant of Marines Leg B. Purcell.  
3611. Acting Boatswain Frank Brennan.  
3623. Acting Boatswain Benjamin J. Greene.  
4127. Warrant Machinist Alfonso Skinner.  
4198. Warrant Machinist Charles W. Jackson.

**FROLIC.**

Gunboat (converted), 46 guns, 607 tons, 550 horsepower, single screw.

334. Lieutenant-Commander Albert W. Grant, Commanding.  
1124. Ensign Edward J. Marquart.

<sup>a</sup>Secondary battery.

**Signal No.**

1127. Ensign Donald C. Bingham.  
1328. Midshipman James D. Willson.  
1766. Assistant Surgeon Charles M. Oman.  
2048. Assistant Paymaster David G. McRitchie.

**MINDORO.**

Gunboat, a 3 guns, 142 tons, 125 horsepower, twin screws.

1028. Ensign John G. Church, Commanding.  
1125. Ensign Andrew A. Peterson.

**PAMPANGA.**

Gunboat, a 7 guns, 200 tons, 250 horsepower, twin screws.

757. Lieutenant Cyrus R. Miller, Commanding.  
1161. Ensign Charles S. Kerrick.

**PARAGUA.**

Gunboat, a 8 guns, 200 tons, 250 horsepower, twin screws.

**Signal No.**

712. Lieutenant Kenneth M. Bennett, Commanding.  
1157. Ensign Roscoe C. Davis.

**QUIBOS.**

Gunboat, a 7 guns, 400 tons, 208 horsepower, single screw.

707. Lieutenant James E. Walker, Commanding.  
1103. Ensign Garrard P. Nightingale.  
1386. Midshipman John P. Hart.  
4259. Acting Warrant Machinist John P. Richter.

a Secondary battery.

**ATLANTIC TRAINING SQUADRON.**

26. Rear-Admiral ROYAL B. BRADFORD, Commander in Chief.  
1078. Ensign ARTHUR P. FAIRFIELD, Flag Lieutenant.

**MINNEAPOLIS (Flagship).**

Protected cruiser, 11 guns, 7,375 tons, 20,862 horsepower, triple screws.

81. Captain Adolph Marx, Commanding.  
361. Lieutenant-Commander Frederick C. Bieg (fleet engineer).  
425. Lieutenant-Commander John A. Hoogewerf.  
484. Lieutenant-Commander Armistead Rust.  
735. Lieutenant Frank E. Ridgely.  
749. Lieutenant David E. Theelen.  
1057. Ensign Alfred G. Howe.  
1091. Ensign Frank McCommon.  
1687. Surgeon Samuel H. Griffith (fleet).  
1810. Assistant Surgeon Isaac S. K. Reeves.  
1932. Paymaster Frank T. Arms (fleet).  
3020. Chaplain Johnson McC. Bellows.  
5071. Captain of Marines Henry W. Carpenter.  
3555. Boatswain Henry C. Jarrett.  
3599. Boatswain William A. Macdonald.  
3785. Gunner George A. Messing.  
3790. Gunner Bernard P. Donnelly.  
3946. Carpenter Jacob Jacobson.  
4115. Warrant Machinist George O. Littlefield.  
4141. Warrant Machinist Samuel L. Wartman.  
4227. Warrant Machinist Edward G. Affbeck.

**COLUMBIA.**

Protected cruiser, 11 guns, 7,375 tons, 18,509 horsepower, triple screws.

64. Captain James M. Miller, Commanding.  
329. Lieutenant-Commander James P. Parker.  
429. Lieutenant-Commander Clarence H. Mathews.  
485. Lieutenant-Commander Charles S. Stanworth.  
630. Lieutenant David V. H. Allen.  
816. Lieutenant Victor A. Kimberly.  
835. Lieutenant (junior grade) Harry L. Brinser.  
1149. Ensign Robert Henderson.  
1641. Surgeon Emyln H. Marsteller.  
1803. Assistant Surgeon Theodore N. Pease.  
1993. Paymaster Charles R. O'Leary.  
5140. First Lieutenant of Marines Frank C. Lander (ordered).  
3528. Chief Boatswain Timothy Sullivan.  
3904. Gunner Gotthilf C. Layer.  
3811. Acting Gunner Ulysses G. Chipman.  
3913. Chief Carpenter Wilbur F. Stevenson.  
4131. Warrant Machinist John Dexter.  
4168. Warrant Machinist Fred J. Korte.  
4230. Acting Warrant Machinist Carl E. Peterson.  
4273. Acting Warrant Machinist John Merget.

**HARTFORD.**

Cruiser, 13 guns, 2,790 tons, 2,000 horsepower, single screw.

189. Commander Ten Eyck D. W. Veeder, Commanding.  
569. Lieutenant Henry J. Ziegemeier.

575. Lieutenant Charles B. McVay, jr.  
596. Lieutenant Waldo Evans.  
1018. Ensign Julius F. Hellweg.  
1099. Ensign John J. Hannigan.  
1314. Midshipman Ernest Friedrick.  
1661. Surgeon Albert M. D. McCormick.  
1976. Paymaster Howard P. Ash.  
3015. Chaplain Edward J. Brennan.  
3529. Chief Boatswain Hugh Sweeney.  
3594. Boatswain Harry C. Gunn.  
3601. Acting Boatswain Karl Rundquist.  
3706. Chief Gunner Frank C. Messinger.  
3974. Acting Carpenter Clifford Greenw. II.  
4186. Warrant Machinist Peter J. Hanlon.

**PRAIRIE.**

Cruiser (converted), 8 guns, 6,872 tons, 3,800 horsepower, single screw.

94. Captain Albion V. Wadhams, Commanding.  
365. Lieutenant-Commander George R. Clark.  
464. Lieutenant-Commander Clarence S. Williams.  
713. Lieutenant Edward H. Watson.  
714. Lieutenant Orlo S. Knepper.  
719. Lieutenant Edward H. Dunn.  
745. Lieutenant Arthur Crenshaw.  
764. Lieutenant Louis C. Richardson.  
1650. Surgeon Francis W. F. Wieber.  
1788. Assistant Surgeon Albert J. Geiger.  
1865. Assistant Surgeon Winfield S. Pugh, jr.  
2028. Passed Assistant Paymaster Howard D. Lamar.  
3009. Chaplain Harry W. Jones.  
5108. First Lieutenant of Marines William Brackett.  
3606. Boatswain William A. Thompson.  
3627. Acting Boatswain Frank Miller.  
3708. Chief Gunner Frank H. Whitney.  
3798. Gunner Henry Ernest.  
3902. Chief Carpenter William A. Barry.  
4220. Warrant Machinist William F. McCulloch.  
4241. Acting Warrant Machinist Augustine D. Devine.  
4277. Acting Warrant Machinist George W. Byrne.

**TOPEKA.**

Gunboat, 6 guns, 2,372 tons, 2,000 horsepower, twin screw.

186. Commander Frank A. Wilner, Commanding.  
384. Lieutenant-Commander Frank M. Bennett.  
604. Lieutenant Adelbert Althouse.  
1025. Ensign William K. Riddle.  
1638. Ensign Charles A. Garmon.  
1123. Ensign James P. Mordick.  
1317. Midshipman Lamar R. Leahy.  
1378. Midshipman Forde A. Todd.  
1732. Passed Assistant Surgeon Karl Ohnesorg.  
2060. Assistant Paymaster Henry L. McCrea.  
3585. Boatswain Edwin J. ...

Signal No.	
3780. Gunner Charles T. Ulrich.	
3813. Acting Gunner Harry Webb.	
3983. Acting Carpenter Robert H. Lake.	
4189. Warrant Machinist John H. Busch.	
4219. Warrant Machinist Adolph A. Gathemann.	
<b>YANKEE.</b>	
Cruiser (converted), 8 guns, 6,888 tons, 3,900 horsepower, single screw.	
159. Commander George W. Mentz, Commanding.	
358. Lieutenant-Commander John H. L. Holcombe.	
548. Lieutenant Sumner E. W. Kittelle.	
589. Lieutenant Henry C. Kuenzli.	
616. Lieutenant Leon S. Thompson.	

Signal No.
1014. Ensign Frederick R. Naille.
1064. Ensign Thomas R. Kurtz.
1325. Midshipman William R. Van Auken.
1334. Midshipman Hugh McL. Walker.
1642. Surgeon James D. Gatewood.
1779. Assistant Surgeon Harry Shaw.
1970. Paymaster William H. Doherty.
3016. Chaplain Bower R. Patrick.
5149. First Lieutenant of Marines Hamilton D. South.
3579. Boatswain Patrick Shanahan.
3612. Acting Boatswain Peter Emery.
3764. Gunner Harry A. Davis.
3815. Acting Gunner Mons Mousen.
3927. Chief Carpenter John H. Gill.
4144. Warrant Machinist John T. Riley.
4196. Warrant Machinist Ben Smith.

## SPECIAL SERVICE.

<b>ADAMS (station ship, Tutuila, Samoa).</b>	
Cruiser, 6 guns, 1,375 tons, 800 horsepower, single screw.	
183. Commander Edmund B. Underwood, Commanding.	
188. Commander Charles B. T. Moore, ordered to command.	
402. Lieutenant-Commander Reuben O. Bitler. (Ordered.)	
469. Lieutenant-Commander Henry E. Parmenter.	
696. Lieutenant George L. P. Stone.	
709. Lieutenant William H. Standley.	
746. Lieutenant Amon Bronson, jr.	
1725. Passed Assistant Surgeon Edward G. Parker.	
1804. Assistant Surgeon Frederick G. Abekin.	
2053. Assistant Paymaster Reginald Spear.	
3799. Acting Gunner James J. Manning.	
4178. Warrant Machinist William J. Trevorrow.	

<b>ALLIANCE (station and store ship, Culebra).</b>	
Sailing ship, 6 guns, 1,375 tons.	
242. Lieutenant-Commander Burns T. Walling, Commanding.	
2014. Passed Assistant Paymaster Cecil S. Baker.	
3559. Boatswain Dennis J. O'Connell.	
3628. Acting Boatswain Patrick J. Kenney.	
3630. Acting Boatswain Gerald Ollif.	
3633. Acting Boatswain John Law.	
3719. Chief Gunner Franklin T. Applegate.	

<b>AMPHITRITE (station ship, Guantanamo).</b>	
Double-turret monitor, 6 guns, 3,990 tons, 1,600 horsepower, twin screw.	
305. Lieutenant-Commander Charles C. Rogers, Commanding.	
579. Lieutenant William A. Moffett.	
1007. Ensign Edward S. Jackson.	
1128. Ensign Ralph M. Griswold.	
1731. Passed Assistant Surgeon John T. Kennedy.	
1802. Assistant Surgeon Harry L. Brown.	
2057. Assistant Paymaster Robert B. Lupton.	
3582. Boatswain John A. Riley.	
3583. Boatswain David White.	
3621. Acting Boatswain William Spicer.	
3635. Acting Boatswain Andrew Madsen.	
3808. Acting Gunner William H. Leitch.	
3967. Acting Carpenter Lawrence A. Maaske.	
3969. Acting Carpenter Edward F. Pullen.	
3971. Acting Carpenter Albert Tucker.	
4169. Warrant Machinist Edwin J. Cuthrell.	
4368. Mate Charles Goring.	

<b>ATLANTA (Naval Academy).</b>	
Protected cruiser, 8 guns, 3,000 tons, 4,030 horsepower, single screw.	
167. Commander Edward F. Qualtrough, Commanding.	
1302. Midshipman William W. Smyth.	

1327. Midshipman Charles E. Brillhart.
1358. Midshipman Paul E. Dampman.
1701. Surgeon Washington B. Grove.
1977. Paymaster Hugh R. Inasley.
5147. First Lieutenant of Marines Edward B. Manwaring.
3315. Boatswain John McCloy.
3766. Gunner John J. Murray.
3961. Acting Carpenter Charles E. Richardson.
4154. Warrant Machinist Francis P. Muga.
4233. Warrant Machinist Edward G. Higgins.

### BUFFALO.

Cruiser, 6 guns, 6,888 tons, 3,600 horsepower, single screw.	
98. Captain William H. Everett, Commanding.	
315. Lieutenant-Commander Thomas D. Griffin.	
527. Lieutenant Casey B. Morgan.	
789. Lieutenant Louis Shane.	
833. Lieutenant (junior grade) Adolphus E. Watson.	
1051. Ensign Clarence E. Landram.	
1087. Ensign Orle W. Fowler.	
1104. Ensign William W. Galbraith.	
1319. Midshipman Charles C. Moese.	
1647. Surgeon Henry B. Fitts.	
1718. Passed Assistant Surgeon David B. Kerr.	
1967. Paymaster Franklin W. Hart.	
3017. Chaplain John F. Fleming.	
3537. Chief Boatswain John E. Murphy.	
3541. Boatswain George B. Hendry.	
3603. Boatswain Albion O. Larsen.	
3634. Acting Boatswain Hyman Richards.	
3636. Acting Boatswain Joseph M. Kennedy.	
3736. Gunner James T. Roach.	
3774. Gunner George G. Neumann.	
3984. Acting Carpenter Sverre Floathe.	
4145. Warrant Machinist Robert J. Vickery.	
4172. Warrant Machinist Joseph E. Venable.	

### CHATTANOOGA.

Protected cruiser, 10 guns, 3,100 tons, 4,700 horsepower, twin screw.	
218. Commander Alexander Sharp, Commanding.	
475. Lieutenant-Commander Humes H. Whittlesey.	
522. Lieutenant Guy H. Burrage.	
691. Lieutenant Clarence England.	
771. Lieutenant Andrew T. Graham.	
1001. Ensign Charles P. Snyder.	
1122. Ensign George J. Meyers.	
1134. Ensign Lewis B. Porterfield.	
1717. Passed Assistant Surgeon Ralph T. Orvis.	
2006. Paymaster John F. Hatch.	
5138. First Lieutenant of Marines Theodore E. Backstrom.	
3639. Acting Boatswain Arthur D. Warwick.	
3810. Acting Gunner Augustus Anderson.	
3982. Acting Carpenter James W. Costello.	
4106. Warrant Machinist Theodore Meyer.	
4107. Warrant Machinist Herbert E. Kershaw.	

**DOLPHIN.**

Dispatch boat, 2 guns, 1,486 tons, 2,253 horsepower, single screw.

## Signal No.

398. Lieutenant-Commander John H. Gibbons, Commanding.  
514. Lieutenant Andrew T. Long.  
698. Lieutenant Harris Laning.  
1050. Ensign Benjamin G. Barthalow.  
1062. Ensign Adolphus Andrews.  
1687. Surgeon Charles E. Riggs.  
2033. Passed Assistant Paymaster George A. Deering.

**EAGLE.**

Gunboat (converted), 4 guns, 434 tons, 850 horsepower, single screw. Surveying duty.

338. Lieutenant-Commander Frank M. Bostwick, Commanding.  
1061. Ensign Ernest A. Brooks.  
1127. Ensign Robert Wallace, Jr.  
2071. Assistant Paymaster William N. Hughes.

**GARDOQUI (Naval Station, Cavite).**

Gunboat, 2 guns, 42 tons, 44 horsepower, single screw.  
1324. Midshipman Macgillivray Milne, Commanding.

**GLOUCESTER (Navy-yard, Pensacola).**

Gunboat (converted), 10 guns, 786 tons, 2,000 horsepower, single screw.

692. Lieutenant Edwin H. De Lany, Commanding.  
1855. Acting Assistant Surgeon Frank E. Sellers.

**HIST (tender to Second Naval District).**

Gunboat (converted), 9 guns, 472 tons, 500 horsepower, single screw.

28. Captain Charles M. Thomas, Commanding.  
3758. Gunner Thomas Smith.

**IROQUOIS (station ship, Hawaii).**

Tug, 3 guns, 702 tons, 1,000 horsepower, screw.

408. Lieutenant-Commander Albert P. Niblack, Commanding.

**MARIETTA (Navy-yard, League Island).**

Composite gunboat, 6 guns, 1,000 tons, 1,054 horsepower, twin screws.

186. Commander Henry Morrell, Commanding.  
776. Lieutenant Charles T. Owens.  
1119. Ensign Edwin G. Kintner.  
1163. Ensign William J. Moses.  
1396. Midshipman George M. Baum.  
1737. Passed Assistant Surgeon James H. Payne, Jr.  
2050. Assistant Paymaster Ben D. McGee.  
4260. Acting Warrant Machinist John L. Sanders.

**MICHIGAN.**

Cruiser, 10 guns, 685 tons, 365 horsepower, paddle.

219. Commander Charles Laird, Commanding.  
834. Lieutenant (junior grade) Charles H. Fischer.  
1856. Acting Assistant Surgeon Hugh De Valin.  
2004. Paymaster Thomas DeF. Harris.  
3506. Chief Boatswain John Sutton.

**MOHICAN (station ship, Subig Bay).**

Cruiser, 6 guns, 1,900 tons, 1,100 horsepower, single screw.

61. Captain Seth M. Ackley, Commanding.  
618. Lieutenant John F. Hines.  
1020. Ensign Robert Morris.  
1322. Midshipman Alfred T. Brisbin.  
1392. Midshipman Allen B. Reed.

## Signal No.

1707. Surgeon Eugene J. Grow.  
2017. Passed Assistant Paymaster Arthur M. Pippin.  
3530. Boatswain Daniel Mortgage.  
3598. Acting Boatswain Harry Werner.  
3794. Gunner Arthur S. Pearson.  
4258. Acting Warrant Machinist Herbert J. Wiseman.

**MONONGAHELA (storeship Guantanamo).**

Sailing ship, 6 guns, 2,100 tons.

305. Lieutenant-Commander Charles C. Rogers, Commanding.  
3514. Chief Boatswain James W. Angus.

**NEW ORLEANS (En Route to Mare Island).**

Protected cruiser, 10 guns, 3,437 tons, 7,500 horsepower, twin screws.

106. Commander Giles B. Harber, Commanding.  
368. Lieutenant-Commander William P. White.  
404. Lieutenant-Commander Harry Phelps.  
632. Lieutenant Eugene L. Bisset.  
1054. Ensign Clarence A. Conway.  
1092. Ensign Theodore A. Kittinger.  
1096. Ensign Joseph L. Hileman.  
1658. Surgeon Rand P. Brandall.  
1944. Paymaster Barron P. Du Bois (fleet).  
5130. First Lieutenant of Marines Richard P. Williams.  
3771. Gunner Bernard H. Connell.  
3915. Chief Carpenter George Helms.  
3953. Carpenter Harry L. Olmsted.  
4182. Warrant Machinist Clarence M. Wingate.  
4191. Warrant Machinist William B. Stork.  
4193. Warrant Machinist Charles S. Joyce.  
4252. Acting Warrant Machinist Otto B. Kibebe.

**NEW YORK.**

Armored cruiser, 18 guns, 8,200 tons, 17,401 horsepower, twin screws.

41. Captain John J. Hunker, Commanding.  
341. Lieutenant-Commander Simon Cook.  
477. Lieutenant-Commander Theodore C. Fenton.  
667. Lieutenant Alfred W. Hinds.  
1086. Ensign Wallace Berthoff.  
1313. Midshipman Fred H. Potet.  
1335. Midshipman Charles E. Smith.  
1381. Midshipman Aubrey K. Shoup.  
1382. Midshipman Nathan W. Post.  
1389. Midshipman Roscoe F. Dillen.  
1719. Passed Assistant Surgeon Francis M. Furlong.  
1979. Paymaster Grey Skipwith.  
2,662. Assistant Paymaster Edwin M. Hacker (instruction).  
50,86. Captain of Marines Dickinson P. Hall.  
3796. Gunner Harold V. Barr.  
3977. Acting Carpenter Charles H. Logan.  
4103. Warrant Machinist Gustavus Auberlin.  
4205. Warrant Machinist Joseph J. Burgess.  
4239. Acting Warrant Machinist John I. Bullinger.  
4248. Acting Warrant Machinist Fred F. Ingram.  
4270. Acting Warrant Machinist Thomas W. Smith.  
4278. Acting Warrant Machinist Henry Lobitz.

**OHIO.**

First-class battle ship, 20 guns, 12,500 tons, 16,000 horsepower, twin screws.

69. Captain Leavitt C. Logan, Commanding.  
418. Lieutenant-Commander William W. Buchanan.  
434. Lieutenant-Commander Martin A. Anderson.  
467. Lieutenant-Commander John D. McDonald.  
503. Lieutenant Josiah S. McK'an.  
518. Lieutenant Clarence M. Stone.  
587. Lieutenant Edwin T. Pollock.  
597. Lieutenant Thomas J. Senn.  
731. Lieutenant Arthur MacArthur, Jr.  
752. Lieutenant Needham L. Jones.  
779. Lieutenant Clarence S. Kempff.  
1131. Ensign Francis S. Whitten.  
1153. Ensign John H. Blackburn.  
1170. Ensign Clarence S. Vanderbeck.  
1309. Midshipman Samuel M. Robinson.

♠ Secondary battery.

Signal No.	Signal No.
1380. Midshipman Martin K. Metcalf.	5179. First Lieutenant of Marines Raymond B. Sullivan.
1383. Midshipman Abram Claude.	3509. Chief Boatswain Dominick Glynn.
1394. Midshipman James W. Hayward.	4371. Mate John L. Eckstrom.
1676. Surgeon William C. Braisted.	
1984. Paymaster Jonathan Brooks.	<b>SUPPLY (station ship, Guam).</b>
5090. Captain of Marines James T. Bootes.	Supply ship, $\alpha$ 2 guns, 4,460 tons, 1,069 horsepower, single screw.
5193. First-Lieutenant of Marines Arthur B. Owens.	
3542. Boatswain Arthur R. Nickerson.	146. Commander George L. Dyer, Commanding.
3728. Chief Gunner Simon Jacobs.	308. Lieutenant-Commander Charles F. Pond.
3756. Gunner Otto E. Reh.	658. Lieutenant Raymond Stone.
3949. Carpenter Walter W. Toles.	1015. Ensign Emil P. Svarz.
4102. Warrant Machinist Elmer A. Blackwell.	1076. Ensign Burrell C. Allen.
4128. Warrant Machinist James W. Murray.	1795. Assistant Surgeon Charles C. Grieve.
4136. Warrant Machinist William J. Powell.	2052. Assistant Paymaster Neil B. Farwell.
4165. Warrant Machinist Arthur T. Percival.	3566. Boatswain John M. A. Shaw.
<b>PEORIA (Navy-Yard, New York).</b>	3587. Boatswain Frank Garvey.
Gunboat (converted), $\alpha$ 7 guns, 488 tons, screw.	3921. Chief Carpenter Frank Johnson.
3520. Chief Boatswain Patrick Deery, Commanding.	4123. Warrant Machinist Charles Hammond.
3581. Boatswain August Wohlman.	4204. Warrant Machinist John Bryce.
<b>PISCATAQUA (naval station, Cavite).</b>	<b>SYLPH.</b>
Tug, $\alpha$ 4 guns, 631 tons, 1,600 horsepower, single screw.	Gunboat (converted), $\alpha$ 1 gun, 152 tons, 550 horsepower, single screw.
3534. Chief Boatswain Andrew Anderson, Commanding.	806. Lieutenant Franck T. Evans, Commanding.
3591. Boatswain Edward Allen.	<b>UNCAS (repairing at navy-yard, Norfolk).</b>
<b>POTOMAC (naval station, San Juan).</b>	Tug, 2 guns, 441 tons, 750 horsepower, single screw.
Tug, $\alpha$ 4 guns, 677 tons, 2,000 horsepower, single screw.	3544. Boatswain Ernest V. Sandstrom, Commanding.
775. Lieutenant Austin Kautz, Commanding.	<b>VIXEN (tender to U. S. N. Amphitrite).</b>
3521. Chief Boatswain John J. Rochfort.	Converted gunboat, $\alpha$ 10 guns, 806 tons, 1,250 horsepower, single screw.
3600. Acting Boatswain William Jaenicke.	305. Lieutenant-Commander Charles C. Rogers, Commanding.
<b>RESTLESS (tender to Franklin, training recruits).</b>	<b>WASP (tender to Eighth Naval District).</b>
Gunboat (converted), $\alpha$ 8 guns, 137 tons, 500 horsepower, single screw.	Gunboat (converted), 630 tons, 1,800 horsepower, single screw.
3578. Boatswain John Winn, Commanding.	582. Lieutenant John R. Edie, Commanding.
<b>SOLACE.</b>	1067. Ensign Rufus S. Manley.
Hospital ship, 4,700 tons, 3,200 horsepower, single screw.	2056. Assistant Paymaster William W. Lamar.
Transport service.	3570. Boatswain Belmar H. Shepley.
155. Commander James H. Bull, Commanding.	<b>WOMPATUCK (naval station, Cavite).</b>
373. Lieutenant-Commander John J. Knapp.	Tug, $\alpha$ 2 guns, 462 tons, 650 horsepower, single screw.
555. Lieutenant Cleland N. Offley.	3620. Boatswain Edmund Humphrey, Commanding.
722. Lieutenant Thomas T. Craven.	
1649. Surgeon Frederick J. B. Cordeiro.	
2034. Assistant Paymaster William C. Fite.	

$\alpha$  Secondary battery.

## TORPEDO VESSELS.

## FIRST TORPEDO FLOTILLA.

(Attached to Battle-ship Squadron, Asiatic Fleet.)

**BAINBRIDGE.**Torpedo-boat destroyer,<sup>a</sup> 2 guns, 420 tons, 8,000 horsepower, twin screws.Signal  
No.

571. Lieutenant George W. Williams, Commanding Flotilla.  
765. Lieutenant Walton R. Sexton, Commanding.  
1132. Ensign Thomas L. Ozburn.  
1343. Midshipman Daniel T. Ghent.  
4253. Acting Warrant Machinist Herbert E. Fish.

**BARRY.**

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.

595. Lieutenant Noble E. Irwin, Commanding.  
1023. Ensign George W. Steele, jr.  
1337. Midshipman Frank H. Sadler.

**DECATUR.**

Torpedo-boat destroyer, 2 torpedo tubes, 420 tons, 8,000 horsepower, twin screws.

736. Lieutenant Dudley W. Knox, Commanding.  
823. Lieutenant (junior grade) Clark H. Woodward.  
1003. Ensign Joseph R. Defrees.  
1739. Passed Assistant Surgeon Fred M. Bogan.

**CHAUNCEY.**

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.

Signal  
No.

741. Lieutenant Earl P. Jessop, Commanding.  
841. Lieutenant (junior grade) Samuel B. Thomas.  
1150. Ensign Edward C. S. Parker.  
2032. Passed Assistant Paymaster Alvin Hovey-King.

**DALE.**

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.

747. Lieutenant Harry E. Yarnell, Commanding.  
1139. Ensign Frank C. Martin.  
1338. Midshipman Thomas H. Taylor.

## SECOND TORPEDO FLOTILLA.

(Attached to Coast Squadron, North Atlantic Fleet.)

**HOPKINS.**

Torpedo-boat destroyer, 2 tubes, 408 tons, 7,200 horsepower, twin screws.

441. Lieutenant-Commander Marbury Johnston, Commanding Flotilla.  
573. Lieutenant Montgomery M. Taylor, Commanding.  
1340. Midshipman Charles Belknap, jr.  
1841. Acting Assistant Surgeon Reuben A. Campbell.  
2040. Assistant Paymaster Chester G. Mayo.

**HULL.**

Torpedo-boat destroyer, 2 tubes, 408 tons, 7,200 horsepower, twin screws.

617. Lieutenant Frederick A. Traut, Commanding.  
1030. Ensign Robert L. Berry.

**MACDONOUGH.**

Torpedo-boat destroyer, 2 tubes, 400 tons, 8,400 horsepower, twin screws.

744. Lieutenant Roland I. Curtin, Commanding.

**STEWART.**Torpedo-boat destroyer,<sup>a</sup> 2 guns, 420 tons, 7,000 horsepower, twin screws.

639. Lieutenant David F. Sellers, Commanding.  
1048. Ensign Hugo W. Osterhaus.  
2059. Assistant Paymaster Walter D. Sharp.

**TRUXTUN.**

Torpedo-boat destroyer, 2 tubes, 433 tons, 8,300 horsepower, twin screws.

634. Lieutenant Walter S. Crowley, Commanding.  
1307. Midshipmen Roy W. Ryden.

**WHIPPLE.**Torpedo-boat destroyer,<sup>a</sup> 2 guns, 433 tons, 8,300 horsepower, twin screws.

568. Lieutenant Jehu V. Chase, Commanding.  
1066. Ensign Merlyn G. Cook.

**WORDEN.**

Torpedo-boat destroyer, 2 tubes, 433 tons, 8,300 horsepower, twin screws.

628. Lieutenant Benjamin B. McCormick, Commanding.  
901. Lieutenant (junior grade) Alfred W. Johnson.

<sup>a</sup>Torpedo tubes.



## ATTACHED TO PACIFIC SQUADRON.

## PAUL JONES.

Torpedo-boat destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.

Signal  
No.

615. Lieutenant Gregory C. Davison, Commanding.  
1045. Ensign Edwin H. Dodd.  
1152. Ensign William T. Conn, jr.

## PERRY.

Torpedo-boat destroyer, 2 guns, 420 tons, 7,000 horsepower, twin screws.

Signal  
No.

566. Lieutenant Frank H. Schofield, Commanding.  
1148. Ensign Wilson Brown, jr.

## RESERVE TORPEDO FLOTILLA.

716. Lieutenant JOHN F. MARSHALL, jr., Commanding.  
825. Lieutenant (junior grade) WILLIAM S. MILLER.  
907. Lieutenant (junior grade) CHARLES W. FORMAN.

BAGLEY.

BAILEY.

BARNEY.

BIDDLE.

CUSHING.

DE LONG.

DUPONT.

ERICSSON.

FOOTE.

GWINN.

MACKENZIE.

PORTER.

RODGERS.

SHUBRICK.

SOMERS.

STOCKTON.

THORNTON.

TINGEY.

MOCCASIN (submarine).

## SPECIAL DUTY.

## ADDEB (navy-yard, Norfolk).

Submarine torpedo boat, 1 tube, 120 tons, 160 horsepower, screw.

3746. Gunner James Donald, Commanding.

## GRAMPUS (navy-yard, Mare Island).

Submarine torpedo boat, a 1 gun, 120 tons, 160 horsepower, single screw.

1044. Ensign Stanley Woods, Commanding.  
3731. Chief Gunner Charles E. Jaffe.

## HOLLAND (at Naval Academy).

Submarine torpedo boat, 1 tube, 73 tons, 150 horsepower, screw.

3906. Acting Gunner Emil Swanson, Commanding.  
4256. Acting Warrant Machinist Barnett Bowie.

## LAWRENCE (at Naval Academy).

Torpedo-boat destroyer, 2 tubes, 400 tons, 8,400 horsepower, twin screws.

619. Lieutenant André M. Procter, Commanding.

## PIKE (navy-yard, Mare Island).

Submarine torpedo boat, a 1 gun, 120 tons, 160 horsepower, single screw.

1044. Ensign Stanley Woods, Commanding.  
3731. Chief Gunner Charles E. Jaffe.

## PORPOISE (at Torpedo Station).

Submarine torpedo boat, a 1 gun, 120 tons, 160 horsepower, single screw.

828. Lieutenant (junior grade) Lloyd S. Shapley, Commanding.

## PREBLE (at navy-yard, Mare Island).

Torpedo-boat destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.

400. Lieutenant-Commander Robert F. Lopez, Commanding.

1006. Ensign Samuel W. Bryant.

## TALBOT (at Naval Academy).

Torpedo boat, a 2 guns, 46½ tons, 850 horsepower, single screw.

1037. Ensign Paul Foley, Commanding.

## SHARK (at Torpedo Station).

Submarine torpedo boat, a 1 gun, 120 tons, 160 horsepower, single screw.

817. Lieutenant Paul B. Dungan, Commanding.

a Torpedo tubes.

NAVY-YARDS AND SHORE STATIONS.

NAVY DEPARTMENT.

Office of the Secretary.

Chief Engineer Thom Williamson (retired).

Office of the Assistant Secretary.

Captain William P. Potter.

Office of the Judge-Advocate-General.

Samuel W. B. Diehl, Judge-Advocate-General of the Navy.  
 Lieutenant-Commander Robert L. Russell.  
 First Lieutenant of Marines Harry R. Lay.

Bureau of Yards and Docks.

Mordecai T. Endicott, Chief of Bureau.  
 Professor of Mathematics Henry M. Paul.  
 Civil Engineer Adolfo J. Menocal.

Bureau of Equipment.

Henry N. Manney, Chief of Bureau.  
 Commander John A. Norris.  
 Commander George H. Peters.  
 Lieutenant-Commander Charles A. Gove.  
 Lieutenant-Commander George W. Denfeld.  
 Lieutenant-Commander Valentine S. Nelson.  
 Lieutenant Samuel S. Robison.  
 Lieutenant Charles F. Hughes.  
 Lieutenant Louis A. Kaiser.  
 Civil Engineer Frank T. Chambers.

INSPECTION DUTY UNDER BUREAU.

Captain William H. Beehler, Camden, N. J.  
 Lieutenant-Commander John T. Newton, Newport News, Va.  
 Lieutenant-Commander William R. Rush, South Boston, Mass.  
 Lieutenant-Commander William A. Gill, Philadelphia, Pa., and Wilmington, Del.  
 Lieutenant-Commander Harry A. Field, Schenectady, N. Y.  
 Lieutenant George Mallison, Seattle, Wash.  
 Lieutenant Thomas S. Wilson, Philadelphia, Pa.  
 Lieutenant Emory Winship, San Francisco, Cal.  
 Lieutenant Robert H. Osborn, Elizabeth, N. J., and Morris Heights, N. Y.  
 Naval Constructor Horatio G. Gillmor, Bath, Me.  
 Boatswain Charles J. Christianson (retired), San Francisco, Cal.  
 Boatswain William Juraschka, San Francisco, Cal.  
 Chief Sailmaker Charles H. Jones (retired), Philadelphia, Pa., Wilmington, Del., and Camden, N. J.

NAVAL OBSERVATORY.

Rear-Admiral Colby M. Chester, Superintendent.  
 Commander John M. Robinson.  
 Lieutenant-Commander Edward E. Hayden.  
 Professor of Mathematics Aaron N. Skinner.  
 Professor of Mathematics William S. Elchelberger.  
 Professor of Mathematics Walter S. Harshman.  
 Professor of Mathematics Frank B. Littell.

HYDROGRAPHIC OFFICE.

Commander Harry M. Hodges, Hydrographer.  
 Commander Robert G. Peck (retired).  
 Commander Henry H. Barroll (retired).  
 Lieutenant-Commander William L. Burdick.  
 Lieutenant-Commander Harry Kimmell.

BRANCH HYDROGRAPHIC OFFICES.

Baltimore, Md., Lieutenant James Franklin (retired).  
 Boston, Mass., Ensign Walter G. Richardson (retired).  
 Buffalo, N. Y., Lieutenant William H. Faust (retired).  
 Chicago, Ill., Lieutenant-Commander John F. Luby.  
 New Orleans, La., Lieutenant John C. Soley (retired).  
 New York, N. Y., Lieutenant Ridgely Hunt (retired).  
 Norfolk, Va., Lieutenant Andrew C. McMechan (retired).  
 Philadelphia, Pa., Lieutenant Harry M. Jacoby (retired).  
 Port Townsend, Wash., Lieutenant Ambrose B. Wyckoff (retired).  
 San Francisco, Cal., Lieutenant Jeremiah C. Burnett (retired).  
 Sault Ste. Marie, Mich., Ensign Creighton Churchill (retired).

Bureau of Navigation.

George A. Converse, Chief of Bureau.  
 Captain John E. Pillsbury, Assistant to Bureau.  
 Commander Cameron McK. Winslow.  
 Commander Nathaniel R. Usher.  
 Lieutenant-Commander Henry B. Wilson.  
 Lieutenant-Commander Frederick L. Chapin.  
 Lieutenant Thomas Washington.  
 Lieutenant Carl T. Vogelgesang.  
 Civil Engineer George A. McKay.

RECRUITING DUTY UNDER BUREAU.

	(Lieutenant-Commander DeWitt Coffman.
Baltimore, Md.....	Surgeon John M. Steele. Warrant Machinist William E. B. Grant (retired). Commander William Winder. Surgeon Homer L. Law (retired). Chief Boatswain John J. Killin (retired).
Boston, Mass.....	Warrant Machinist John O'Neill (retired). Lieutenant William H. Faust (retired).
Buffalo, N. Y.....	Acting Assistant Surgeon John B. Mears. Lieutenant-Commander John F. Luby.
Chicago, Ill.....	Surgeon Elon O. Huntington. Commander Daniel D. V. Stuart. Lieutenant Louis R. de Steiguer. Medical Inspector Theodor Woolver (retired).
New York, N. Y....	Chief Boatswain William Manning (retired). Warrant Machinist Richard B. Smith. Commander Arthur P. Nazro. Lieutenant-Commander William H. Webb (retired).
Philadelphia, Pa..	Medical Director George H. Cook (retired). Boatswain William Johnson (retired). Lieutenant Jeremiah C. Burnett (retired).
San Francisco, Cal.,	Surgeon Reginald K. Smith. Lieutenant (junior grade) Samuel I. M. Major.
Traveling party...	Acting Assistant Surgeon Arthur H. Wise. Lieutenant (junior grade) John A. Schofield.
Traveling party...	Acting Assistant Surgeon Virgilus Dabney. Lieutenant Claude B. Price. Lieutenant (junior grade) Cyrus W. Cole (ordered).
Traveling party...	Acting Assistant Surgeon Guy F. Duncan.

## OFFICE OF NAVAL INTELLIGENCE.

Captain Seaton Schroeder, Chief Intelligence Officer.  
 Lieutenant-Commander Richard T. Mulligan.  
 Lieutenant-Commander Augustus F. Fechteler.  
 Lieutenant-Commander Charles N. Atwater.  
 Lieutenant-Commander Charles P. Plunkett.  
 Lieutenant Lloyd H. Chandler.  
 Lieutenant Horace P. McIntosh (retired).

## NAVAL EXAMINING BOARD.

Rear-Admiral Charles E. Clark, President.  
 Captain Harry Knox.  
 Captain Royal R. Ingersoll.  
 Commander Warner B. Bayley.

## NAVAL RETIRING BOARD.

Rear-Admiral Charles E. Clark, President.  
 Captain Harry Knox.  
 Captain Royal R. Ingersoll.  
 Medical Director Abel F. Price.  
 Medical Director John C. Wise.

## MEDICAL EXAMINING BOARD.

Medical Director Francis M. Gunnell (retired).  
 Medical Director Adolph A. Hoehling (retired).  
 Medical Director John C. Wise.

## BOARD FOR EXAMINATION OF MEDICAL OFFICERS.

Medical Director Robert A. Marmion, President.  
 Medical Director John C. Boyd.  
 Medical Inspector Phillips A. Lovering.  
 Surgeon Charles F. Stokes.  
 Surgeon Edward R. Stitt.

## Bureau of Ordnance.

Newton E. Mason, Chief of Bureau.  
 Commander John Hubbard, Assistant to Bureau.  
 Lieutenant-Commander Walter McLean.  
 Lieutenant-Commander James H. Glennon (ordered).  
 Lieutenant Mark L. Bristol.  
 Lieutenant Nathan C. Twining.  
 Lieutenant Julian L. Latimer.  
 Lieutenant John Halligan, junior (ordered).  
 Chief Gunner Charles H. Venable (retired).

## SPECIAL DUTY UNDER BUREAU.

Lieutenant (junior grade) Claude C. Bloch.  
 Ensign Carleton R. Kear.  
 Ensign Byron A. Long.  
 Ensign Harold E. Cook.  
 Ensign William L. Fryor.

## SPECIAL BOARD ON ORDNANCE.

Commander Austin M. Knight, President.  
 Lieutenant-Commander Albert C. Diefenbach.  
 Lieutenant-Commander Volney O. Chase.  
 Professor of Mathematics Philip R. Alger.

## INSPECTION DUTY UNDER BUREAU.

Rear-Admiral John D. Ford (retired), Baltimore, and Sparrows Point, Md.  
 Captain Albert R. Couden, General Inspector of Ordnance.  
 Commander Albert G. Berry, South Bethlehem, Pa., and Highbridge, N. J.  
 Commander Bradley A. Fiske, Philadelphia, Pa., and Camden, N. J.  
 Lieutenant-Commander Richard Henderson, Newport News, Va. (ordered).  
 Lieutenant-Commander Ben W. Hodges, Watervliet, N. Y.  
 Lieutenant-Commander William R. Rush, Quincy, Mass.  
 Lieutenant-Commander John L. Gow, Quincy, Mass.  
 Lieutenant-Commander William J. Maxwell, Harrison, N. J.  
 Lieutenant-Commander Lewis J. Clark, Brooklyn, N. Y.  
 Lieutenant-Commander James G. Doyle, Philadelphia, Pa.  
 Lieutenant-Commander John P. McGuinness, Hartford, Conn., and vicinity.  
 Lieutenant Charles J. Lang, Munhall, Pa.  
 Lieutenant Thomas S. Wilson, Philadelphia, Pa.  
 Lieutenant Frank B. Upton, Quincy, Mass.

Lieutenant Emory Winship, San Francisco, Cal.  
 Lieutenant Gilbert S. Galbraith, Nicetown and Reading, Pa., and Wilmington, Del.  
 Lieutenant Robert H. Osborn, Elizabeth, N. J., and Morris Heights, N. Y.  
 Passed Assistant Engineer Andrew McAllister (retired), Harrison, N. J.  
 Gunner Henry J. Tresselt (retired), San Francisco, Cal.  
 Gunner Herbert A. Nevins, Brooklyn, N. Y.

## Bureau of Construction and Repair.

Chief Constructor Washington L. Capps, Chief of Bureau.  
 Naval Constructor Joseph H. Linnard.  
 Naval Constructor David W. Taylor.  
 Naval Constructor Frank B. Zahm.  
 Naval Constructor Homer L. Ferguson.  
 Naval Constructor William P. Robert.

## INSPECTION DUTY UNDER BUREAU.

Naval Constructor Frank L. Fernald (retired), Wilmington, Del.  
 Naval Constructor Joseph Feaster (retired), Peoria, Ill., and Owensboro, Ky.  
 Chief Carpenter Luther L. Martin, Eastern District, Pennsylvania.  
 Chief Carpenter Edward H. Hay, Quincy, Mass.  
 Chief Carpenter Ellis W. Craig, Philadelphia, Pa.  
 Chief Carpenter Charles S. Taylor, Philadelphia, Pa.  
 Chief Carpenter Franz A. Itrich, San Francisco, Cal.  
 Carpenter Herbert G. Elkins, Quincy, Mass.  
 Carpenter Lewis S. Warford, Western district of Pennsylvania.  
 Carpenter William H. Squire, Philadelphia, Pa.  
 Carpenter Harry L. Demarest, Camden, N. J.  
 Carpenter Joseph F. McCole, Bath, Me.

## Bureau of Steam Engineering.

Charles W. Rae, Chief of Bureau.  
 Commander Albert F. Dixon.  
 Commander Alfred B. Canaga.  
 Commander Wythe M. Parks.  
 Lieutenant-Commander Benjamin C. Bryan.  
 Lieutenant-Commander William W. White.  
 Lieutenant Milton E. Reed.  
 Lieutenant Henry V. Butler.  
 Lieutenant Henry C. Dinger.  
 Lieutenant Charles K. Mallory (retired).

## INSPECTION DUTY UNDER BUREAU.

Rear-Admiral John D. Ford (retired), Baltimore and Sparrows Point, Md.  
 Captain Richard Inch, Newport News, Va.  
 Captain Holland N. Stevenson, San Francisco, Cal.  
 Captain William S. Moore, Massachusetts district.  
 Commander Albert G. Berry, South Bethlehem, Pa.  
 Commander Abraham V. Zane, Philadelphia, Pa.  
 Commander Stacy Potts, Seattle, Wash. (ordered).  
 Commander Henry T. Cleaver, Camden, N. J.  
 Commander James P. S. Lawrence, Pittsburg, Pa., and Barberton and Shelby, Ohio.  
 Lieutenant-Commander George S. Willits, Philadelphia, Pa., and Wilmington, Del.  
 Commander William N. Little, Bayonne, N. J.  
 Commander Theodore F. Burgdorf, Nicetown and Thurlow, Pa.  
 Commander Frank H. Eldridge, Hartford, Conn., and Morris Heights, N. Y.  
 Lieutenant-Commander Herbert O. Dunn, Harrisburg, Pa.  
 Lieutenant-Commander John L. Gow, Quincy, Mass.  
 Lieutenant-Commander Harry Hall, Bath, Me.  
 Lieutenant-Commander William J. Maxwell, Harrison, N. J.  
 Lieutenant-Commander William S. Smith, Newport News, Va.  
 Lieutenant John F. Babcock, San Francisco, Cal.  
 Passed Assistant Engineer Andrew McAllister (retired), Brooklyn, N. Y., and Elizabeth, N. J.  
 Boatswain William Jurasczka, San Francisco, Cal.  
 Warrant Machinist Oscar Berentson, Bayonne, N. J.

## Bureau of Supplies and Accounts.

Faymaster-General Henry T. B. Harris, Chief of Bureau.  
 Paymaster Samuel McGowan, Assistant to Bureau.  
 Paymaster Trevor W. Leutze.

Paymaster William T. Wallace.  
 Paymaster George W. Reeves, jr.  
 Paymaster Christian J. Peoples.  
 Assistant Paymaster John M. Hancock.  
 Assistant Paymaster Graham M. Adee.

GENERAL INSPECTOR OF THE PAY CORPS.

Pay Director Charles W. Littlefield.

Bureau of Medicine and Surgery.

Surgeon-General Presley M. Rixey, Chief of Bureau.  
 Medical Inspector Walter A. McClurg.  
 Medical Inspector William R. DuBose, Assistant to Bureau.  
 Passed Assistant Surgeon Paul E. McDonnold.  
 Pharmacist Hubert Henry.

NAVAL MUSEUM OF HYGIENE AND MEDICAL SCHOOL.

Medical Director Robert A. Marmion, in charge.  
 Medical Inspector Phillips A. Lovering.  
 Surgeon Henry G. Beyer.  
 Surgeon Charles F. Stokes.  
 Surgeon Edward R. Stitt.  
 Passed Assistant Surgeon Talleyrand D. Myers (retired).  
 Passed Assistant Surgeon Alfred W. Balch.  
 Lieutenant Downs L. Wilson (retired).  
 Assistant Surgeon Richard B. Chapman.  
 Assistant Surgeon Robert G. Heiner.  
 Assistant Surgeon Robert E. Steops.  
 Assistant Surgeon Harry F. Hull.  
 Assistant Surgeon George L. Wickes.  
 Assistant Surgeon William J. Zaleski.  
 Assistant Surgeon Lewis H. Wheeler.  
 Assistant Surgeon James L. Belknap.  
 Assistant Surgeon Henry A. May.  
 Assistant Surgeon Henry D. Owens.  
 Assistant Surgeon William A. Angwin.  
 Assistant Surgeon Owen J. Mink.  
 Assistant Surgeon Frederick E. Porter.  
 Assistant Surgeon Norman T. McLean.  
 Assistant Surgeon Cary T. Grayson.  
 Assistant Surgeon Wrey G. Farwell.  
 Assistant Surgeon David C. Cather.  
 Assistant Surgeon William N. McDonell.  
 Assistant Surgeon Harold W. Smith.  
 Assistant Surgeon Addison B. Clifford.  
 Assistant Surgeon Clarence E. Stride.  
 Assistant Surgeon Howson W. Cole, jr.  
 Assistant Surgeon Eugene A. Vickery.  
 Pharmacist Thomas N. K. Phillips.  
 Pharmacist Edward R. Noyes.  
 Pharmacist Francis Wood (retired).

NAVAL DISPENSARY.

Medical Director William S. Dixon.  
 Surgeon Frank L. Pleadwell.  
 Pharmacist John C. Martin.  
 Pharmacist Frederick T. Gordon.

HEADQUARTERS OF THE MARINE CORPS.

Brigadier-General George F. Elliott, Commandant.  
 Lieutenant-Colonel Charles H. Lauchheimer, Assistant Adjutant and Inspector.  
 Major Louis J. Magill, Assistant Adjutant and Inspector.  
 Major Albert S. McLemore, Assistant Adjutant and Inspector.  
 Colonel Frank L. Denny, Quartermaster.  
 Major Charles L. McCawley, Assistant Quartermaster.  
 Captain Harry L. Roosevelt, Assistant Quartermaster.  
 Captain Hugh L. Matthews, Assistant Quartermaster.  
 Colonel Green C. Goodloe, Paymaster.  
 Captain William G. Powell, Assistant Paymaster.  
 Captain Henry Leonard.  
 First Lieutenant Frank E. Evans, Aid-de-Camp to the Brigadier-General, Commandant.  
 Colonel Allan C. Kelton.  
 Major Lincoln Karmany.

MARINE BARRACKS.

Lieutenant-Colonel Randolph Dickens, Commanding.  
 Lieutenant-Colonel Harry K. White.

Captain Robert F. Wynne.  
 First Lieutenant Benjamin B. Woog.  
 First Lieutenant Richard S. Hooker.  
 First Lieutenant Thomas H. Brown.

RECRUITING DUTY UNDER MARINE CORPS.

Buffalo, N. Y. .... Captain Albertus W. Catlin.  
 Chicago, Ill. .... { Captain Fred M. Eslick.  
                                   { Surgeon Elon O. Huntington.  
 Columbus, Ohio ..... Captain Ernest E. West.  
 Detroit, Mich. .... Captain James C. Breckinridge.  
 Nashville, Tenn. .... First Lieutenant Austin C. Rogers.  
                                   { Colonel Paul St. C. Murphy.  
 New York, N. Y. .... { Medical Director Edward S. Bogert  
                                   { (retired).  
                                   { Major Con M. Perkins.  
 Philadelphia, Pa. .... { Medical Inspector John C. Spear  
                                   { (retired).  
 St. Louis, Mo. .... Captain Melville J. Shaw (ordered).

NAVAL ACADEMY.

Captain Willard H. Brownson, Superintendent.  
 Commander Charles J. Badger.  
 Commander William F. Halsey.  
 Commander John K. Barton.  
 Commander Walter F. Worthington.  
 Lieutenant-Commander William F. Fullam.  
 Lieutenant-Commander Harry McL. P. Huse.  
 Lieutenant-Commander William C. P. Muir.  
 Lieutenant-Commander Theodore G. Dewey.  
 Lieutenant-Commander DeWitt C. Redgrave.  
 Lieutenant-Commander John M. Poyer.  
 Lieutenant-Commander Harrison A. Bispham.  
 Lieutenant-Commander George R. Evans.  
 Lieutenant William H. G. Bullard.  
 Lieutenant Benton C. Decker.  
 Lieutenant Benjamin W. Wells.  
 Lieutenant Levi C. Bertolette.  
 Lieutenant Edward H. Durell.  
 Lieutenant Archibald H. Scales.  
 Lieutenant Frank M. Russell.  
 Lieutenant Ashley H. Robertson.  
 Lieutenant Carlo B. Brittain.  
 Lieutenant William M. Crose.  
 Lieutenant Marcus L. Miller.  
 Lieutenant James H. Reid.  
 Lieutenant Frederick B. Bassett, jr.  
 Lieutenant Richard H. Jackson.  
 Lieutenant George R. Marvell.  
 Lieutenant William W. Phelps.  
 Lieutenant Warren J. Terhune.  
 Lieutenant George G. Mitchell.  
 Lieutenant John K. Robison.  
 Lieutenant Harry E. Smith.  
 Lieutenant Joel R. P. Pringle.  
 Lieutenant Edward S. Kellogg.  
 Lieutenant John R. Brady.  
 Lieutenant John T. Tompkins.  
 Lieutenant Provost Babin.  
 Lieutenant Stephen V. Graham.  
 Lieutenant Arthur G. Kavanagh.  
 Lieutenant Charles S. Bookwalter.  
 Lieutenant George E. Gelm.  
 Lieutenant Albert H. McCarthy.  
 Lieutenant Henry N. Jensen.  
 Lieutenant Wilbur G. Briggs.  
 Lieutenant Fletcher L. Sheffield.  
 Lieutenant Lyman A. Cotten.  
 Lieutenant William T. Tarrant.  
 Lieutenant Walter B. Tardy.  
 Lieutenant William B. Wells.  
 Lieutenant Thomas L. Johnson.  
 Lieutenant John S. Graham.  
 Lieutenant Herbert G. Sparrow.  
 Lieutenant Allen Buchanan.  
 Lieutenant Edward B. Fenner.  
 Lieutenant (junior grade) Edward C. Kalbfus.  
 Lieutenant (junior grade) William R. Sayles, jr.  
 Lieutenant (junior grade) John W. Greenslade.  
 Lieutenant (junior grade) John T. Bowers.  
 Lieutenant (junior grade) Frederick J. Horne, jr.  
 Lieutenant (junior grade) Ralph E. Pope.  
 Medical Inspector Howard E. Ames.  
 Surgeon Eugene P. Stone.  
 Surgeon Charles H. T. Lowndes.  
 Surgeon Edward S. Bogert, jr.

Assistant Surgeon Clarence F. Ely.  
 Pay Inspector Charles M. Ray, General Storekeeper.  
 Paymaster George Brown, jr., Commissary Officer.  
 Chaplain Henry H. Clark.  
 Professor of Mathematics William W. Hendrickson.  
 Professor of Mathematics Stimson J. Brown.  
 Professor of Mathematics Edward K. Rawson.  
 Professor of Mathematics Philip R. Alger.  
 Professor of Mathematics Omenzo G. Dodge.  
 Professor of Mathematics Milton Updegraff.  
 Civil Engineer Andrew C. Cunningham.  
 Civil Engineer James V. Rockwell.  
 Chief Boatswain Charles F. Pierce (retired).  
 Boatswain Charles J. Murphy (retired).  
 Chief Gunner Robert Sommers (retired).  
 Gunner Robert W. Kessler.  
 Carpenter Thomas J. Logan.  
 Warrant Machinist Adam Gibson.  
 Warrant Machinist John St. C. Hothersall.  
 Pharmacist John T. Oursler.  
 Mate George E. Plander.  
 Mate Richard J. Keating.

## MARINE BARRACKS.

Captain John H. Russell, Commanding.  
 Captain Robert H. Dunlap.  
 Captain Logan Feland.  
 First Lieutenant William R. Coyle.  
 Second Lieutenant Gerard M. Kincaid.  
 Second Lieutenant Frederick Kessel.  
 Second Lieutenant Davis B. Wills.  
 Second Lieutenant Edward S. Yates.  
 Second Lieutenant Harry O. Smith.  
 Second Lieutenant Fred D. Kilgore.  
 Second Lieutenant Sidney A. Merriam.  
 Second Lieutenant William A. McNeil.  
 Second Lieutenant Lovick P. Pinkston.  
 Second Lieutenant Lauren S. Willis.  
 Second Lieutenant Arthur Stokes.  
 Second Lieutenant John H. White.  
 Second Lieutenant Reginald R. Hogan.  
 Second Lieutenant Frederick A. Barker.  
 Second Lieutenant Edward B. Cole.  
 Second Lieutenant John Newton, jr.  
 Second Lieutenant William L. Burchfield.  
 Second Lieutenant John H. Thompson.  
 Second Lieutenant William T. Hoadley.  
 Second Lieutenant Alexander M. Watson.  
 Second Lieutenant Emile P. Moses.  
 Second Lieutenant Harold F. Wirgman.  
 Second Lieutenant Edward P. Larned.  
 Second Lieutenant Joseph A. Rossell.  
 Second Lieutenant Clayton B. Vogel.  
 Second Lieutenant Edward H. Conger.  
 Second Lieutenant Jeter R. Horton.

## SANTEE.

Commander George M. Stoney, Commanding.  
 Boatswain Heinrich Seedorff.  
 Mate Harry Dahls.

## BALTIMORE, MD.

## NAVAL RECRUITING RENDEZVOUS.

Lieutenant-Commander De Witt Coffman.  
 Surgeon John M. Steele.  
 Warrant Machinist William E. B. Grant (retired).

## NAVY PAY OFFICE.

Pay Director Arthur J. Pritchard (retired).

## BRANCH HYDROGRAPHIC OFFICE.

Lieutenant James Franklin (retired).

## NAVAL STATION, BOSTON, MASS.

Rear-Admiral George F. F. Wilde, Commandant of Yard and Station.

## NAVY-YARD.

Captain Albert S. Snow, Captain of the Yard.  
 Captain George H. Kearney, Engineer Officer.  
 Captain James R. Selfridge, Ordnance Officer.

Commander John C. Wilson.  
 Commander Uriah R. Harris, Equipment Officer.  
 Commander Nathaniel J. K. Patch.  
 Lieutenant-Commander Henry T. Mayo.  
 Lieutenant Ernest L. Bennett.  
 Medical Inspector Ezra Z. Derr.  
 Passed Assistant Surgeon William Seaman.  
 Pay Director James A. Ring, General Storekeeper.  
 Pay Inspector Harry R. Sullivan.  
 Paymaster George R. Venable.  
 Passed Assistant Paymaster Edward E. Goodhue.  
 Chaplain David H. Tribou.  
 Naval Constructor Elliott Snow.  
 Assistant Naval Constructor William G. Groesbeck.  
 Assistant Naval Constructor Julius A. Furer.  
 Assistant Naval Constructor William B. Fogarty.  
 Assistant Naval Constructor Sidney M. Henry.  
 Assistant Naval Constructor Lewis B. McBride.  
 Assistant Naval Constructor John W. Woodruff.  
 Assistant Naval Constructor Clayton M. Simmers.  
 Assistant Naval Constructor Frank D. Hall.  
 Assistant Naval Constructor Ross P. Schlabach.  
 Assistant Naval Constructor George S. Radford.  
 Assistant Naval Constructor James L. Ackerson.  
 Assistant Naval Constructor Donald R. Battles.  
 Assistant Naval Constructor Richard D. Gatewood.  
 Assistant Naval Constructor Isaac I. Yates.  
 Assistant Naval Constructor George C. Westervelt.  
 Assistant Naval Constructor Charles W. Fisher, jr.  
 Assistant Naval Constructor Holden C. Richardson.  
 Assistant Naval Constructor John H. Walsh.  
 Assistant Naval Constructor Edward C. Hamner, jr.  
 Assistant Naval Constructor Emory S. Land.  
 Assistant Naval Constructor James Reed, jr.  
 Civil Engineer Charles W. Parks.  
 Chief Boatswain Francis A. Dran (retired).  
 Boatswain James Nash (retired).  
 Boatswain Thomas Savage (retired).  
 Boatswain John McGrath.  
 Boatswain Percy Herbert.  
 Chief Gunner Arthur A. Phelps (Nitro Depot, Malden).  
 Chief Gunner George Charrette.  
 Gunner Stephen Donely (Naval Magazine, Chelsea).  
 Chief Carpenter John G. Tilden (retired).  
 Chief Carpenter Josiah E. Keen (retired).  
 Carpenter Frederick J. Simmonds.  
 Chief Sailmaker John A. Long.  
 Sailmaker George C. Boerum (retired).  
 Warrant Machinist Ormand A. Currie.

## WABASH.

Captain Asa Walker, Commanding.  
 Lieutenant-Commander Henry Minett.  
 Lieutenant-Commander Charles H. Harlow.  
 Surgeon James E. Gardner.  
 Paymaster Richard Hatton.  
 Chaplain David H. Tribou.  
 First Lieutenant of Marines William W. Low.  
 Chief Boatswain John J. Holden.  
 Boatswain John McCarthy.  
 Mate Louis Perry.  
 Mate Herman Scherenger.  
 Mate Nicholas W. Phillips.  
 Mate William Hurley.

## NAVAL RECRUITING RENDEZVOUS.

Commander William Winder.  
 Surgeon Homer L. Law (retired).  
 Chief Boatswain John J. Killin (retired).  
 Warrant Machinist John O'Neill (retired).

## NAVAL LIBRARY AND INSTITUTE.

Lieutenant-Commander Charles W. Tracy (retired).

## BRANCH HYDROGRAPHIC OFFICE.

Ensign Walter G. Richardson (retired).

## NAVAL HOSPITAL, CHELSEA.

Medical Director Dwight Dickinson, Commanding.  
 Surgeon George B. Wilson.  
 Passed Assistant Surgeon Charles N. Fiske.  
 Pharmacist Joseph H. Graham.

## PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Charles S. Williams.

## MARINE BARRACKS.

Captain Dion Williams, Commanding.  
 Captain Charles S. Hatch, Commanding.  
 First Lieutenant John A. Hughes.  
 Second Lieutenant Benjamin A. Lewis.

## MARINE RECRUITING OFFICE.

Surgeon John W. Baker (retired).

## NAVAL STATION, CHARLESTON, S. C.

Captain Robert M. Berry, Commandant.  
 Acting Assistant Surgeon Fred W. Tyree.  
 Paymaster George M. Stackhouse.  
 Civil Engineer James W. G. Walker.  
 Civil Engineer Frederick R. Harris.  
 First Lieutenant of Marines Julius S. Turrill.

## NAVAL STATION, CULEBRA, P. R.

Lieutenant-Commander Burns T. Walling, Commandant.  
 Passed Assistant Surgeon Granville L. Angeny.  
 Passed Assistant Paymaster Cecil S. Baker.  
 Chief Gunner Franklin T. Applegate.  
 Acting Warrant Machinist James H. McDonough.

(See U. S. S. *Gloucester*, special duty, station ship.)

## MARINE BARRACKS.

Captain James McE. Huey, Commanding.  
 First Lieutenant Cleburn McCauley.  
 Passed Assistant Surgeon Granville L. Angeny.

## ISLAND OF GUAM, LADRONES.

Commander George L. Dyer, Governor.  
 Lieutenant Raymond Stone.  
 Lieutenant Alfred W. Pressey.  
 Passed Assistant Surgeon James F. Leys.  
 Assistant Surgeon John L. Neilson.  
 Assistant Surgeon Charles C. Grieve.  
 Passed Assistant Paymaster Ervin A. McMillan.  
 Chief Boatswain John F. Brooks.

(See U. S. S. *Supply*, special duty, station ship.)

## MARINE BARRACKS.

Captain Henry O. Bisset, Commanding.  
 First Lieutenant James K. Tracy.

## NAVAL STATION, GUANTANAMO, CUBA.

Lieutenant-Commander Charles C. Rogers, Commandant.  
 Lieutenant William A. Moffett.  
 Ensign Edward S. Jackson.  
 Ensign Charles L. Bruff.  
 Passed Assistant Surgeon John T. Kennedy.  
 Assistant Surgeon Harry L. Brown.  
 Assistant Paymaster Noel W. Grant.  
 Civil Engineer Charles A. Wentworth.  
 Chief Boatswain James W. Angus.  
 Acting Boatswain Andrew Madsen.  
 Acting Carpenter Lawrence A. Maske.  
 Acting Carpenter Edward F. Pullen.  
 Acting Carpenter Albert Tucker.

(See U. S. S. *Amphitrite*, U. S. S. *Vixen*, and U. S. S. *Momon-gahela*, special duty, station ships.)

## NAVAL STATION, HAWAII.

Captain Henry W. Lyon, Commandant.  
 Lieutenant-Commander Albert P. Niblack.  
 Medical Inspector William E. Taylor (retired).  
 Assistant Surgeon Perceval S. Rossiter.  
 Assistant Paymaster Arthur S. Brown.  
 Major of Marines Ben H. Fuller.  
 First Lieutenant of Marines William C. Harlee.

(See U. S. S. *Iroquois*, special duty, station ship.)

## PROVING GROUND, INDIAN HEAD, MD.

Lieutenant-Commander Albert C. Dieffenbach, Inspector in Charge.  
 Lieutenant Clark D. Stearns.  
 Lieutenant Clarence A. Abele.  
 Acting Assistant Surgeon Harry W. Judd.  
 Gunner Thomas S. Aveson.  
 Gunner Vista R. Thompson.

## NAVAL STATION, KEY WEST, FLA.

Commander George P. Colvocoresses, Commandant.  
 Acting Assistant Surgeon George R. Plummer.  
 Assistant Paymaster Brainerd M. Dobson.  
 Chief Boatswain Henry Hudson.  
 Chief Boatswain Edward J. Norcott (Osceola).  
 Boatswain James Matthews (Massasoit).  
 Boatswain Paul Hennig (Osceola).

## MARINE DETACHMENT, DRY TORTUGAS.

First Lieutenant Eli T. Freyer, Commanding.  
 Acting Assistant Surgeon George G. Hart.

## NAVAL STATION, LEAGUE ISLAND, PA.

Rear-Admiral Francis W. Dickins, Commandant of Yard and Station.

## NAVY-YARD.

Captain Edwin Longnecker.  
 Captain Thomas C. McLean, Captain of the Yard.  
 Commander Chauncey Thomas.  
 Commander Alfred Reynolds, Ordnance Officer.  
 Commander Robert G. Denig, Engineer Officer.  
 Commander John C. Colwell, Equipment Officer.  
 Lieutenant-Commander William H. Webb (retired).  
 Surgeon Manley F. Gates.  
 Passed Assistant Surgeon Talleyrand D. Myers (retired).  
 Acting Assistant Surgeon Percy F. G. McMurdo.  
 Pay Director John R. Martin, General Storekeeper.  
 Pay Inspector John C. Sullivan.  
 Paymaster William T. Gray.  
 Chief Engineer Albert C. Engard (retired).  
 Naval Constructor Lloyd Bankson.  
 Assistant Naval Constructor John E. Bailey.  
 Civil Engineer Frank O. Maxson.  
 Civil Engineer De Witt C. Webb.  
 Chief Boatswain Alexander McCone (retired).  
 Chief Boatswain Michael Wogan.  
 Boatswain Woodward Carter (retired).  
 Chief Gunner Thomas M. Johnston.  
 Carpenter Frederick W. Witte.  
 Chief Sailmaker Frank Watson.  
 Chief Sailmaker Charles H. Jones (retired).

## LANCASTER.

Captain Francis H. Delano, Commanding.  
 Lieutenant-Commander Horace M. Witzel.  
 Lieutenant William S. Whitted.  
 Lieutenant Edward W. McIntyre (ordered).  
 Lieutenant Walter G. Roper.  
 Lieutenant (Junior Grade) Roe W. Vincent.  
 Surgeon Middleton S. Guest.  
 Passed Assistant Surgeon John E. Page (ordered).  
 Paymaster John D. Robnett.  
 Chaplain Carroll Q. Wright.  
 Captain of Marines Smedley D. Butler.  
 Chief Boatswain Francis E. Larkin.  
 Boatswain William Martin.  
 Chief Sailmaker John C. Herbert (retired)  
 Mate August E. Strom.  
 Mate Albert E. Moore.  
 Mate Charles A. Wilson.  
 Mate Edward E. Wagener.

## DUTY WITH COLORADO.

Captain Duncan Kennedy, Commanding.  
 Lieutenant-Commander Walter J. Sears.  
 Lieutenant-Commander Edward H. Scribner.  
 Lieutenant-Commander Joseph L. Jayne.  
 Ensign Daniel P. Mannix.  
 Paymaster Herbert E. Stevens.  
 Acting Boatswain George E. McHugh.

Gunner Edwin N. Fisher.  
 Gunner William J. Foley.  
 Carpenter Thomas W. Richards.  
 Warrant Machinist George M. Heinen.  
 Warrant Machinist John L. King.

## DUTY WITH PENNSYLVANIA.

Captain Thomas C. McLean, Commanding.  
 Boatswain John D. Walsh.  
 Acting Carpenter Joseph Feaster, jr.  
 Warrant Machinist William W. Booth.

## CRAMP'S SHIPYARD.

Commander Bradley A. Fiske.  
 Commander Abraham V. Zane.  
 Lieutenant-Commander William A. Gill.  
 Lieutenant-Commander James G. Doyle.  
 Lieutenant Thomas S. Wilson.  
 Naval Constructor Joseph H. Linnard.  
 Naval Constructor Lloyd Bankson.  
 Assistant Naval Constructor Joseph W. Powell.  
 Chief Carpenter Charles S. Taylor.  
 Chief Sailmaker Charles H. Jones (retired.).

## NEAFIE &amp; LEVY'S SHIPYARD.

Commander Bradley A. Fiske.  
 Lieutenant-Commander George S. Willits.  
 Lieutenant-Commander William A. Gill.  
 Naval Constructor Joseph H. Linnard.  
 Assistant Naval Constructor Henry M. Gleason.  
 Carpenter William H. Squire.  
 Chief Sailmaker Charles H. Jones (retired.).

## NAVAL MAGAZINE, FORT MIFFLIN.

Commander William H. Allen, in charge.  
 Chief Gunner Frank L. Hoagland.  
 Gunner Conrad W. Ljungquist.  
 Gunner Adolph Seabel.

## NAVAL RECRUITING RENDEZVOUS.

Commander Arthur P. Nazro.  
 Lieutenant-Commander William H. Webb (retired).  
 Medical Director George H. Cooke (retired).  
 Boatswain William Johnson (retired).

## BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Harry M. Jacoby (retired).

## PURCHASING AND DISBURSING PAYMASTER.

Pay Director Reah Frazer.

## MARINE BARRACKS.

Lieutenant-Colonel William P. Biddle, Commanding.  
 Captain Robert McM. Dutton.  
 Captain Laurence H. Moses.  
 Captain Edwin A. Jonas, Assistant Quartermaster.  
 Captain Wade L. Jolly.  
 Second Lieutenant Hugh M. Howard.  
 Second Lieutenant Tillman Bunch.

## MARINE RECRUITING OFFICE.

Major Con M. Perkins.  
 Medical Inspector John C. Spear (retired).

## ASSISTANT QUARTERMASTER'S OFFICE, MARINE CORPS.

Major Cyrus S. Radford, Assistant Quartermaster.  
 Captain William B. Lemly, Assistant Quartermaster.

## NAVAL STATION, MARE ISLAND, CAL.

Rear-Admiral Bowman H. McCalla, Commandant of  
 Yard and Station.

## NAVY-YARD.

Captain Benjamin F. Tilley, Captain of the Yard.  
 Captain Franklin J. Drake, Ordnance Officer.  
 Commander George B. Ransom, Engineer Officer.  
 Commander Henry C. Gearing.

Lieutenant Samuel L. Graham (retired).  
 Medical Director James R. Waggener.  
 Pay Inspector Leeds C. Kerr, General Storekeeper.  
 Paymaster David Potter.  
 Professor of Mathematics Thomas J. J. See.  
 Chaplain Adam A. McAllister (retired).  
 Naval Constructor Holden A. Evans.  
 Assistant Naval Constructor William McEntee.  
 Civil Engineer Harry H. Rousseau.  
 Assistant Civil Engineer Frederick H. Cooke.  
 Chief Gunner William Halford (retired).  
 Chief Gunner Joel C. Evans.  
 Chief Gunner Joseph R. Ward (naval magazine).  
 Chief Gunner Thomas J. Shuttleworth.  
 Gunner Lewis E. Bruce (naval magazine).  
 Carpenter Alonzo Burke.  
 Chief Sailmaker John Roddy.  
 Pharmacist Alrik Hammar.

## INDEPENDENCE.

Captain William T. Burwell, Commanding.  
 Lieutenant-Commander Allen G. Rogers.  
 Lieutenant Alexander N. Mitchell.  
 Surgeon Charles P. Kindleberger.  
 Passed Assistant Paymaster Rishworth Nicholson.  
 Passed Assistant Paymaster Ignatius T. Hagner, Charge  
 Auxiliary Accounts.  
 Chief Boatswain Timothy Sheean.  
 Boatswain Daniel Moriarty.  
 Warrant Machinist William R. Quinn.  
 Mate William Symonds.  
 Mate Gustav Johnson.

## NAVAL HOSPITAL.

Medical Director Manly H. Simons, Commanding.  
 Surgeon Charles P. Bagg.  
 Passed Assistant Surgeon Charles G. Smith.  
 Passed Assistant Surgeon Royall R. Richardson.  
 Assistant Surgeon Milton E. Lando.  
 Pharmacist Stephen St. John.

## PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Richard T. M. Ball.

## BRANCH HYDROGRAPHIC OFFICE, SAN FRANCISCO, CAL.

Lieutenant Jeremiah C. Burnett (retired).

## NAVAL RECRUITING RENDEZVOUS.

Lieutenant Jeremiah C. Burnett (retired).  
 Surgeon Reginald K. Smith.

## UNION IRON WORKS.

Captain Holland N. Stevenson.  
 Lieutenant Emory Winship.  
 Lieutenant John F. Babcock.  
 Naval Constructor John G. Tawresey.  
 Assistant Naval Constructor Henry T. Wright.  
 Boatswain William Juraschka.  
 Boatswain Charles J. Christianson (retired).  
 Gunner Henry J. Tresselt (retired).  
 Chief Carpenter Osgood H. Hilton (retired).  
 Chief Carpenter Franz A. Itrich.

## DUTY WITH U. S. S. RELIEF.

Passed Assistant Surgeon James S. Taylor.

## MARINE BARRACKS.

Colonel Percival C. Pope, Commanding.  
 Major James E. Mahoney (ordered).  
 Captain John H. A. Day.  
 First Lieutenant Leof M. Harding.  
 First Lieutenant John W. McChaskey.  
 First Lieutenant Earl H. Ellis.  
 First Lieutenant George H. Mather.  
 Second Lieutenant Fred A. Udell.  
 Second Lieutenant Alexander B. Mikell.  
 Second Lieutenant Epaminondas L. Bigler (ordered).

## ASSISTANT QUARTERMASTER'S OFFICE, SAN FRANCISCO.

Lieutenant-Colonel Thomas C. Prince, Assistant Quarter  
 master.

## ASSISTANT PAYMASTER'S OFFICE, SAN FRANCISCO.

Lieutenant-Colonel George Richards, Assistant Paymaster.

## ASSISTANT ADJUTANT AND INSPECTOR'S OFFICE, SAN FRANCISCO.

Major Henry C. Haines, Assistant Adjutant and Inspector.

## MARINE RECRUITING OFFICE, SAN FRANCISCO.

Surgeon Reginald K. Smith.

## MIDWAY ISLANDS.

## MARINE DETACHMENT.

Second Lieutenant Clarence S. Owen, Commanding.  
Assistant Surgeon Warren E. G. High.

## NAVAL STATION, NARRAGANSETT BAY, R. I.

## NAVAL TRAINING STATION.

Captain Charles M. Thomas, Commandant.  
Lieutenant-Commander Patrick W. Hourigan.  
Lieutenant Jay H. Sypher.  
Lieutenant (junior grade) Hilary H. Royall.  
Surgeon George H. Barber.  
Paymaster Harry E. Biscoe.  
Civil Engineer Reuben E. Bakenhus.  
Chief Boatswain Allen Whipkey.  
Boatswain Charles H. Bullock.  
Boatswain Roland P. Teel.  
Carpenter Axel L. Sundqvist.  
Warrant Machinist Harry Desmond.  
Pharmacist Joseph F. Pearson.

## CONSTELLATION.

Captain Charles M. Thomas, Commanding.  
Lieutenant-Commander Patrick W. Hourigan.  
Lieutenant Jay H. Sypher.  
Lieutenant (junior grade) Hilary H. Royall.  
Surgeon George H. Barber.  
Passed Assistant Surgeon Charles St. J. Butler.  
Paymaster Harry E. Biscoe.  
Chaplain Charles M. Charlton.  
Boatswain Christopher J. Cooper.  
Boatswain Gustav Freudendorf.  
Mate William Mackay.

## NAVAL WAR COLLEGE.

Captain Charles S. Sperry, President.  
Captain William McC. Little (retired).  
Commander Sidney A. Staunton.  
Lieutenant-Commander Clifford J. Boush.  
Lieutenant-Commander Harry M. Dombaugh.  
Lieutenant-Commander William L. Rodgers.  
Lieutenant-Commander Edwin H. Tillman.  
Lieutenant Lucius A. Bostwick.

## SPECIAL DUTY WITH WAR COLLEGE.

Rear-Admiral Stephen B. Luce (retired).

## TORPEDO STATION.

Lieutenant-Commander Albert Gleeves, Inspector of Ordnance.  
Lieutenant-Commander Edward E. Capehart.  
Lieutenant-Commander Wiley R. M. Field.  
Lieutenant Philip Williams.  
Lieutenant Walter R. Gherardi.  
Lieutenant Charles P. Nelson.  
Lieutenant Paul B. Dungan.  
Lieutenant (Junior Grade) Lloyd S. Shapley.  
Lieutenant (Junior Grade) Charles E. Courtney.  
Surgeon Norman J. Blackwood.  
Paymaster Walter T. Camp.  
Chief Boatswain Stephen McCarthy.  
Chief Gunner Charles Morgan (retired), (Naval Magazine, Rose Island).

Gunner Wilhelm H. F. Schluter.  
Gunner Loran S. Walker.  
Gunner Humboldt J. Palmer.  
Gunner Leonard Roll.  
Mate Edward Stoker.

## NAVAL HOSPITAL.

Medical Inspector Howard Wells, Commanding.  
Surgeon James C. Fryor.  
Passed Assistant Surgeon John H. Iden.  
Pharmacist John W. Wood.

## PURCHASING AND DISBURSING PAYMASTER.

Pay Director Ichabod G. Hobbs.

## MARINE BARRACKS.

Captain Wendell C. Neville, Commanding.  
Surgeon Norman J. Blackwood.

## NAVAL STATION, NEW ORLEANS, LA.

Captain Frederic Singer, Commandant.  
Commander John F. Parker.  
Acting Assistant Surgeon William H. Block.  
Passed Assistant Paymaster Edward T. Hoopes.  
Naval Constructor Thomas G. Roberts.  
Civil Engineer Lyle F. Bellingier.  
Captain of Marines Newt H. Hall.  
Chief Carpenter John P. Yates.

## NAVAL STATION, NEW YORK, N. Y.

Rear-Admiral Joseph B. Coghlan, Commandant of Yard and Station.

## NAVY-YARD.

Captain Joseph N. Hemphill, Captain of the Yard.  
Captain John A. B. Smith, Engineer Officer.  
Captain James D. Adams.  
Captain Gottfried Blocklinger.  
Captain Arthur B. Speyers.  
Captain Charles G. Bowman, Equipment Officer.  
Commander Edward B. Barry.  
Commander William H. Turner.  
Commander Karl Rohrer, Ordnance Officer.  
Commander Aaron Ward.  
Lieutenant-Commander Benjamin Tappan.  
Lieutenant-Commander Harold P. Norton.  
Lieutenant-Commander George K. Salisbury.  
Lieutenant-Commander Frank W. Kellogg.  
Lieutenant Powers Symington.  
Lieutenant Francis L. Chadwick.  
Lieutenant (Junior Grade) Farmer Morrison (ordered).  
Medical Inspector Edward H. Green.  
Passed Assistant Surgeon Frederick A. Asserson.  
Assistant Surgeon Louis W. Bishop.  
Pay Director Samuel R. Colhoun.  
Pay Director John N. Speel, General Storekeeper.  
Paymaster William J. Littell, charge Naval Clothing Factory.  
Paymaster Walter B. Izard.  
Paymaster John R. Sanford.  
Paymaster Charles W. Eliason.  
Paymaster William B. Rogers.  
Passed Assistant Paymaster Frederick G. Pyne.  
Passed Assistant Paymaster George P. Auld.  
Passed Assistant Engineer Willis B. Day (retired).  
Assistant Engineer Henry F. Rhoades (retired).  
Naval Constructor William J. Baxter.  
Naval Constructor Daniel C. Nutting, jr.  
Assistant Naval Constructor Richard H. Robinson.  
Assistant Naval Constructor Henry Williams.  
Assistant Naval Constructor William B. Ferguson, jr.  
Assistant Naval Constructor John A. Spilman.  
Civil Engineer Richard C. Hollyday.  
Civil Engineer Walter H. Allen.  
Assistant Civil Engineer Joseph S. Shultz.  
Chief Boatswain John B. F. Langton (retired).  
Chief Boatswain William Anderson.  
Chief Boatswain Phillip Mullen.  
Boatswain William H. Johnson (retired).  
Boatswain Charles Wouters (retired).  
Chief Gunner Charles B. Magruder.  
Chief Gunner John R. Grainger (retired).  
Chief Gunner Patrick Lynch (retired).



Chief Gunner James Shannon (Naval Magazine, Fort Lafayette, N. Y.).  
 Chief Gunner Otto Fries.  
 Chief Gunner Hans Johnsen (Powder Magazine, Dover, N. J.).  
 Gunner Cornelius Cronin (retired).  
 Chief Carpenter John W. Burnham.  
 Chief Carpenter Peter T. Ward (retired).  
 Chief Carpenter Clarence L. Bennett.  
 Carpenter Herbert M. Griffiths (retired).  
 Carpenter Matthew B. Pollock.  
 Chief Sailmaker John J. Byrne (retired).  
 Chief Sailmaker Garrett Van Mater.  
 Chief Sailmaker Michael P. Barr.  
 Sailmaker George T. Douglass (retired).  
 Warrant Machinist Frederick H. Richwien.  
 Pharmacist James H. McGulgan.

## HANCOCK.

Captain William H. Emory, Commanding.  
 Lieutenant-Commander Richard M. Hughes.  
 Lieutenant Webster A. Edgar.  
 Lieutenant Edward T. Witherspoon.  
 Lieutenant John F. Hubbard.  
 Lieutenant Roscoe Spear.  
 Lieutenant John V. Kleman.  
 Lieutenant Arthur T. Chester (ordered).  
 Surgeon Nelson H. Drake.  
 Assistant Surgeon Herbert M. Tolfree.  
 Assistant Surgeon Macomb K. Elmer.  
 Assistant Surgeon John F. Murphy.  
 Paymaster Walter L. Wilson.  
 Passed Assistant Paymaster William R. Bowne.  
 Chaplain William H. I. Reaney.  
 Chaplain William T. Helms.  
 Captain of Marines Hiram I. Bearss.  
 Boatswain William Johnson.  
 Boatswain Michael J. J. Farley.  
 Boatswain Joseph Clancy.  
 Boatswain Robert Rohange.  
 Pharmacist Charles E. Reynolds.  
 Mate William D. Bartley.  
 Mate Thomas G. McDonough.  
 Mate Frank B. H. Krause.  
 Mate Charles Wilson (retired).

## NAVAL RECRUITING RENDEZVOUS.

Commander Daniel D. V. Stuart.  
 Lieutenant Louis R. de Steiguer.  
 Medical Inspector Theoron Woolverton (retired).  
 Chief Boatswain William Manning (retired).  
 Warrant Machinist Richard B. Smith.

## SUPERVISOR HARBOR OF NEW YORK.

Commander Harry H. Hosley.

## BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Ridgely Hunt (retired).

## PURCHASING AND DISBURSING PAYMASTER.

Pay Director Lawrence G. Boggs.

## NAVAL MAGAZINE, IONA ISLAND, N. Y.

Commander Moses L. Wood.  
 Chief Gunner Allan S. Mackenzie (ordered).  
 Gunner William D. Greetham.  
 Gunner John T. Swift.  
 Pharmacist Stephen W. Douglass.

## CONTINENTAL IRON WORKS, BROOKLYN, N. Y.

Passed Assistant Engineer Andrew McAllister (retired).

## WORKS OF E. W. BLISS &amp; CO., BROOKLYN, N. Y.

Lieutenant-Commander Lewis J. Clark.  
 Ensign Frank W. Toppan (retired).  
 Gunner Herbert A. Nevins.

## NAVAL HOSPITAL.

Medical Inspector George E. H. Harmon, Commanding.  
 Surgeon Edward M. Shipp.  
 Assistant Surgeon Henry A. Dunn.  
 Pharmacist Samuel Englander.

## NAVAL LABORATORY.

Medical Inspector Daniel N. Bertolette.  
 Pharmacist George H. Klock.

## MARINE BARRACKS.

Colonel Mancel C. Goodrell, commanding.  
 Captain Charles C. Carpenter.  
 First Lieutenant Samuel A. W. Patterson.  
 First Lieutenant Harold C. Reisinger.  
 First Lieutenant Thomas A. Mott.  
 First Lieutenant Chandler Campbell.  
 Second Lieutenant Robert B. Farquharson.  
 Pharmacist Joseph McMahon.

## MARINE RECRUITING OFFICE.

Lieutenant-Colonel Paul St. C. Murphy.  
 Medical Inspector Edward S. Bogert (retired).

## NAVAL STATION, NORFOLK, VA.

Rear-Admiral Furnell F. Harrington, Commandant of Yard and Station.

## NAVY-YARD.

Captain Robert W. Milligan, Engineer Officer.  
 Commander Dennis H. Mahan, Ordnance Officer.  
 Commander John E. Roller, Equipment Officer.  
 Commander Charles E. Fox.  
 Commander Albert B. Willits.  
 Commander James T. Smith.  
 Lieutenant-Commander Thomas W. Kinkaid.  
 Lieutenant Charles P. Shaw (retired).  
 Lieutenant (junior grade) Houston Eldridge (retired).  
 Ensign Ernest C. Keenan (retired).  
 Surgeon George P. Lumsden.  
 Paymaster George G. Seibels.  
 Paymaster Timothy S. O'Leary, General Storekeeper.  
 Paymaster Robert H. Woods.  
 Paymaster Dexter Tiffany, Jr., charge Auxilliary Accounts.  
 Assistant Paymaster Frank T. Watrous.  
 Naval Constructor Robert Stocker.  
 Naval Constructor Laurence S. Adams.  
 Civil Engineer Fred Thompson.  
 Assistant Civil Engineer Clinton D. Thurber.  
 Boatswain Christian Cronc.  
 Chief Gunner William G. Moore (Naval Magazine, St. Juliens).  
 Gunner Charles Hierdahl (Naval Magazine, St. Juliens).  
 Gunner Benjamin P. Middleton.  
 Gunner John Grady (Naval Magazine, St. Juliens).  
 Chief Carpenter George J. Shaw.  
 Carpenter William E. Powell.  
 Carpenter Joseph M. Simms.  
 Warrant Machinist John T. West (retired).

## FRANKLIN.

Commander Albert C. Dillingham, Commanding.  
 Lieutenant-Commander John G. Quinby.  
 Lieutenant Benjamin F. Hutchison.  
 Lieutenant Richard S. Douglass.  
 Lieutenant Fritz L. Sandoz.  
 Lieutenant Ulysses S. Macy.  
 Lieutenant (junior grade) James R. Combs.  
 Lieutenant (junior grade) Zachariah H. Madison.  
 Lieutenant (junior grade) Francis Martin.  
 Surgeon Andrew R. Wentworth.  
 Assistant Surgeon Herbert O. Shiffert.  
 Paymaster Charles Conard.  
 Chaplain Louis P. Rennolds.  
 Chaplain Evan W. Scott.  
 Captain of Marines George C. Thorpe.  
 Boatswain Osborn Deignan.  
 Boatswain James Laven.  
 Warrant Machinist James M. Ober.

Mate James M. Creighton (retired).  
 Mate Howard Wilson.  
 Mate Carl V. Nordlof.  
 Mate Peter Deickmann.

## RICHMOND.

Lieutenant-Commander John G. Quinby.  
 Paymaster Charles Conard.

(See U. S. S. *Restless*, Special duty, tender to Franklin.)

## DUTY WITH WEST VIRGINIA.

Captain Conway H. Arnold, General Inspector.  
 Lieutenant-Commander Volney O. Chase (ordered).  
 Acting Boatswain Owen T. Hurdle.  
 Gunner David Hepburn.  
 Acting Gunner Charles J. Miller.  
 Acting Carpenter Timothy S. Twigg.  
 Warrant Machinist John J. Fuller.  
 Warrant Machinist Bernard Gebhardt.

## DUTY WITH GALVESTON.

Lieutenant Henry E. Lackey.

## NEWPORT NEWS, VA.

Captain Richard Inch.  
 Lieutenant-Commander John T. Newton.  
 Lieutenant-Commander Richard Henderson.  
 Lieutenant-Commander William S. Smith.  
 Naval Constructor Albert W. Stahl.  
 Assistant Naval Constructor Guy A. Bisset.  
 Chief Boatswain Joseph B. Aiken (retired).  
 Chief Carpenter Timothy E. Kiley.

## BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Andrew C. McMechan (retired).

## NAVAL HOSPITAL.

Medical Director Remus C. Persons, Commanding.  
 Surgeon George T. Smith.  
 Surgeon Middleton S. Elliott.  
 Passed Assistant Surgeon Richard B. Williams.  
 Acting Assistant Surgeon Condie K. Winn.  
 Pharmacist Robert F. Neville.  
 Pharmacist Edward May.  
 Pharmacist Edward W. Breck.

## PURCHASING AND DISBURSING PAYMASTER.

Pay Director William W. Galt.

## MARINE BARRACKS.

Lieutenant-Colonel Littleton W. T. Waller, Commanding.  
 First Lieutenant Charles B. Taylor.  
 First Lieutenant Berton W. Sibley.

## PANAMA.

## MARINE BATTALION AT EMPIRE.

Lieutenant-Colonel Thomas N. Wood, Commanding.  
 Captain Frank J. Schwable, Assistant Quartermaster and  
 Acting Paymaster.  
 Captain William N. McKelvy.  
 Captain George C. Reid.  
 Captain Randolph C. Berkeley.  
 First Lieutenant Herbert J. Hirschinger.  
 First Lieutenant Henry D. F. Long.  
 First Lieutenant William H. Pritchett.  
 First Lieutenant James T. Buttrick.  
 First Lieutenant Louis G. Miller.  
 First Lieutenant Howard H. Kipp, Adjutant.  
 Second Lieutenant Maurice V. Campbell.  
 Passed Assistant Surgeon William H. Bell.  
 Assistant Surgeon James Miller, jr.

## NAVAL STATION, PENSACOLA, FLA.

Captain Thomas Perry, Commandant.  
 Captain Thomas H. Stevens, Captain of the Yard.  
 Commander William C. Eaton.  
 Surgeon Hatton N. T. Harris.

Paymaster Harrison L. Robins.  
 Assistant Naval Constructor William G. Du Boec.  
 Civil Engineer Homer R. Stanford.  
 Boatswain Frederick Muller.  
 Chief Gunner Michael W. Gilmartin.  
 Chief Carpenter Alonzo C. Burroughs.  
 Chief Sailmaker Milton W. Watkins.  
 Pharmacist Richard Waggener.

## NAVAL HOSPITAL.

Surgeon Hatton N. T. Harris, Commanding.  
 Passed Assistant Surgeon Barton L. Wright.  
 Assistant Surgeon Judson L. Taylor.

## MARINE BARRACKS.

Captain Thomas F. Lyons.

## NAVAL HOME, PHILADELPHIA, PA.

Rear-Admiral Nicoll Ludlow (retired), Governor.  
 Captain Nathan E. Niles.  
 Paymaster William A. Merritt.  
 Chaplain Frank Thompson.

## NAVAL HOSPITAL.

Medical Director Thomas H. Streets, Commanding.  
 Surgeon Victor C. B. Means.  
 Passed Assistant Surgeon Charles M. De Valin.  
 Passed Assistant Surgeon John M. Brister.  
 Pharmacist Philander N. Guise.

## PHILIPPINE ISLANDS.

## NAVAL STATION, CAVITE.

Captain Seth M. Ackley, Commandant.  
 Commander John B. Milton.  
 Commander York Noel.  
 Commander Walter S. Hughes.  
 Commander Frederick W. Coffin.  
 Lieutenant-Commander Arthur W. Dodd.  
 Lieutenant-Commander George W. McElroy.  
 Lieutenant-Commander Leo D. Miner.  
 Lieutenant-Commander Gustav Kaemmerling.  
 Lieutenant-Commander Isaac K. Seymour.  
 Lieutenant Matt H. Signor.  
 Lieutenant George C. Sweet.  
 Surgeon Adrian R. Alford.  
 Assistant Surgeon James R. Dykes.  
 Assistant Surgeon Wesley H. Rennie.  
 Paymaster Edmund W. Bonnaffon.  
 Paymaster John Irwin, jr.  
 Paymaster John W. Morse.  
 Assistant Paymaster James A. Bull.  
 Assistant Paymaster John R. Hornberger.  
 Assistant Paymaster Phillip J. Willett.  
 Chaplain William G. Cassard.  
 Assistant Naval Constructor Stuart F. Smith.  
 Civil Engineer Archibald L. Parsons.  
 Chief Boatswain Hugh J. Duffy.  
 Acting Boatswain Nels Drake.  
 Boatswain Carston Nygaard.  
 Acting Boatswain Herman P. Rabbusch.  
 Boatswain Harold S. Olsen.  
 Gunner August C. Steinhrenner.  
 Gunner David B. Vassie.  
 Gunner William H. Walker.  
 Acting Gunner William J. Creelman.  
 Chief Carpenter William P. Harding.  
 Acting Carpenter Elvie L. Kempton.  
 Acting Carpenter Harry T. Newton.  
 Acting Carpenter Peter Treutlein.  
 Warrant Machinist Rufus G. Van Ness.  
 Warrant Machinist William James.  
 Acting Warrant Machinist Charles C. Holland.  
 Warrant Machinist Lee Grossenbaker.  
 Acting Warrant Machinist Matthias A. Thormahlen.  
 Acting Warrant Machinist William Heidelberg.  
 Pharmacist Edwin T. Morse.  
 Mate John E. Eklundh.

LIGHT-HOUSE INSPECTOR, PHILIPPINES, AND CHARGE  
COAST GUARD AND TRANSPORTATION.

Commander James M. Helm.

## NAVAL HOSPITAL, CAVITE.

Surgeon Charles T. Hibbett, Commanding.

## PURCHASING AND DISBURSING PAYMASTER, MANILA.

Paymaster Thomas S. Jewett.

## ASSISTANT ADJUTANT AND INSPECTOR'S OFFICE, MANILA.

Major Rufus H. Lane, Assistant Adjutant and Inspector.

## ASSISTANT QUARTERMASTER'S OFFICE, CAVITE.

Captain Rupert C. Dewey, Assistant Quartermaster.

## HEADQUARTERS FIRST BRIGADE OF MARINES, CAVITE.

*Brigade Staff.*

Major George Barnett, Commanding.  
Major and Assistant Paymaster William C. Dawson, Brigade Paymaster.  
Captain Frederick M. Wise, Adjutant-General.  
Captain and Assistant Quartermaster Rupert C. Dewey, Brigade Quartermaster.  
Captain and Assistant Quartermaster Percy F. Archer, Brigade Commissary.

## FIELD AND STAFF, FIRST REGIMENT OF MARINES, CAVITE.

Major Joseph H. Pendleton, Commanding.  
Captain Frederick L. Bradman, Commanding First Battalion.  
Captain Benjamin F. Rittenhouse, Commanding Second Battalion.  
First Lieutenant Jesse F. Dyer, Adjutant Second Battalion.  
Second Lieutenant James J. Meade, Quartermaster and Commissary.

## MARINE BARRACKS, NAVAL STATION, CAVITE.

Captain Thomas C. Treadwell.  
First Lieutenant Frank F. Robards.  
First Lieutenant Nelson P. Vulte.  
First Lieutenant William A. Howard.  
First Lieutenant Robert O. Underwood.  
Second Lieutenant Harvey C. Egan.  
Second Lieutenant Charles J. E. Guggenheim.

## MARINE BARRACKS, CAVITE.

Captain Edward R. Lowndes.  
First Lieutenant Thomas M. Clinton.  
First Lieutenant William E. Smith.  
First Lieutenant Harrison T. Swain.

## NAVAL RESERVATION, SUBIG BAY.

Captain Seth M. Ackley, Commandant.  
Passed Assistant Surgeon George F. Freeman.  
Assistant Surgeon Francis M. Munson.  
Assistant Surgeon Frederick W. S. Dean.  
Civil Engineer Paul L. Reed.

(See U. S. S. *Mohican*, special duty, station ship.)

## FIELD AND STAFF, SECOND REGIMENT OF MARINES, NAVAL RESERVATION, SUBIG BAY.

Major Charles A. Doyen, Commanding.  
First Lieutenant Thomas Holcomb, jr., Adjutant.  
Second Lieutenant Elias R. Beadle, Regimental Quartermaster and Post Commissary.  
Captain Phillip S. Brown, Commanding First Battalion.  
Captain Harry Lee, Commanding Second Battalion.  
First Lieutenant Woodell A. Pickering, Adjutant First Battalion.  
First Lieutenant Charles F. Williams, Adjutant Second Battalion.

## MARINE BARRACKS, NAVAL RESERVATION, SUBIG BAY.

Captain Richard M. Cutts.  
First Lieutenant Sidney W. Brewster.

First Lieutenant Presley M. Rixey, jr.  
First Lieutenant Edward A. Greene.  
First Lieutenant Woodell A. Pickering.  
First Lieutenant Thomas C. Turner.  
First Lieutenant Seth Williams.  
First Lieutenant Frederick C. McConnell.  
First Lieutenant Richard B. Creecy.

## NAVAL STATION, PORT ROYAL, S. C.

Captain Ebenezer S. Prime, Commandant.  
Acting Assistant Surgeon Walter P. Keene.  
Paymaster George M. Stackhouse.  
Chief Carpenter Charles Thompson.

## MARINE BARRACKS.

Captain Charles H. Lyman, Commanding.

## NAVAL STATION, PORTSMOUTH, N. H.

Captain William W. Mead, Commandant of Yard and Station.

## NAVY-YARD.

Captain Perry Garst, Captain of the Yard.  
Commander John R. Edwards, Engineer Officer.  
Lieutenant-Commander Albert G. Winterhalter, Equipment and Ordnance Officer.  
Medical Director William G. Farwell.  
Pay Director Hiram E. Drury, General Storekeeper.  
Pay Inspector William W. Woodhull (retired).  
Pay Inspector William W. Barry (retired).  
Chaplain Curtis H. Dickins.  
Naval Constructor George H. Rock.  
Civil Engineer Luther E. Gregory.  
Civil Engineer Ernest H. Brownell.  
Chief Boatswain William L. Hill.  
Boatswain Frank Carall.  
Chief Carpenter Joseph B. Fletcher.  
Mate John L. Vennard (retired).

## SOUTHERY.

Lieutenant-Commander William Braunersreuther, Commanding.  
Assistant Surgeon Jesse W. Backus.  
Paymaster Perry G. Kennard.  
First Lieutenant of Marines Ellis B. Miller.

## PURCHASING AND DISBURSING PAYMASTER.

Pay Director James E. Cann.

## NAVAL HOSPITAL.

Medical Director William G. Farwell, Commanding.  
Passed Assistant Surgeon Henry D. Wilson.

## MARINE BARRACKS.

Major Franklin J. Moses, Commanding.  
Captain William H. Parker.

## NAVY-YARD, PUGET SOUND.

## BREMERTON, WASH.

Rear-Admiral Charles J. Barclay, Commandant.  
Captain John V. B. Bleecker, Captain of Yard and Ordnance Officer.  
Commander Robert M. Doyle, Equipment Officer.  
Lieutenant-Commander George E. Burd, Engineer Officer.  
Surgeon Dudley N. Carpenter.  
Passed Assistant Surgeon Archibald M. Fauntleroy.  
Paymaster David M. Addison.  
Naval Constructor John D. Beuret.  
Civil Engineer Alfred C. Lewerenz.  
Assistant Civil Engineer Carl A. Carlson.  
Boatswain Aaron B. Irelan.  
Gunner Robert E. Simonson.  
Carpenter Clayton P. Hand.

## PHILADELPHIA.

Commander Robert M. Doyle, Commanding.  
Passed Assistant Surgeon Archibald M. Fauntleroy.  
Passed Assistant Paymaster John D. Barber.  
Mate John R. Daly.

NAVAL HOSPITAL.

Surgeon Dudley N. Carpenter, Commanding.

MARINE BARRACKS.

Major Charles G. Long, Commanding.

SEATTLE, WASH.

PURCHASING AND DISBURSING PAYMASTER.

Paymaster Eugene D. Ryan.

SAN FRANCISCO, CAL.

TRAINING STATION.

Rear-Admiral William H. Whiting, Commandant.

Lieutenant George R. Slocum.

Lieutenant Jeremiah C. Burnett (retired).

Lieutenant Arthur J. Hepburn.

Surgeon Lloyd W. Curtis.

Passed Assistant Surgeon Frank E. McCullough.

Paymaster Frederick K. Perkins.

First Lieutenant of Marines Macker Babb.

Boatswain Frederick R. Hazard.

PENSACOLA.

Captain Charles P. Perkins, Commanding.

Lieutenant-Commander Guy W. Brown.

Lieutenant George R. Slocum.

Lieutenant Arthur J. Hepburn.

Surgeon Lloyd W. Curtis.

Passed Assistant Surgeon Frank E. McCullough.

Passed Assistant Surgeon Samuel S. Rodman (ordered).

Passed Assistant Surgeon Allen E. Peck.

Paymaster Frederick K. Perkins.

Assistant Paymaster Howard H. Alkire (instruction).

Chaplain John B. Frazier.

Chief Boatswain Peter E. Radcliffe.

Boatswain Rudolph C. Mehrtens.

Acting Boatswain Charles F. Pime.

Acting Warrant Machinist Raymond L. Drake.

NAVAL STATION, SAN JUAN, P. R.

Captain Andrew Dunlap, Commandant.

Surgeon George Pickrell.

Passed Assistant Surgeon Ralph W. Plummer.

Assistant Surgeon Allan Stuart.

Passed Assistant Paymaster Frederick B. Colby.

Chief Boatswain Harry R. Brayton.

Chief Boatswain August Rettig.

(See U. S. S. tug *Potomac*, special duty, station ship.)

NAVAL HOSPITAL.

Surgeon George Pickrell, Commanding.

Passed Assistant Surgeon Ralph W. Plummer.

Assistant Surgeon Allan Stuart.

MARINE BARRACKS.

Captain Frederick H. Delano, Commanding.

Second Lieutenant Charles R. Sanderson.

SITKA, ALASKA.

MARINE BARRACKS.

Captain Carl Gamborg-Andresen, Commanding.

NAVAL HOSPITAL.

Acting Assistant Surgeon Julien T. Miller.

NAVAL STATION, TUTUILA, SAMOA.

Commander Edmund B. Underwood, Commandant.

Commander Charles B. T. Moore, ordered as Commandant.

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Lieutenant-Commander Reuben O. Bitler.  
 Lieutenant-Commander Henry E. Parmenter.  
 Lieutenant George L. P. Stone.  
 Lieutenant William H. Standley.  
 Lieutenant Amon Bronson, jr.  
 Passed Assistant Surgeon Edward G. Parker.  
 Assistant Paymaster Reginald Spear.  
 Acting Gunner James J. Manning.

(See U. S. S. *Adams*, special duty, station ship).

NAVAL STATION, WASHINGTON, D. C.

Rear-Admiral Francis J. Higginson, Commandant of Yard and Station.

NAVY-YARD.

Captain Edwin C. Pendleton, Superintendent of Gun Factory.

Commander Richard G. Davenport.

Commander John M. Bowyer.

Lieutenant-Commander Albert A. Ackerman.

Lieutenant-Commander Edwin A. Anderson.

Lieutenant Horace W. Jones.

Lieutenant George N. Hayward.

Lieutenant William K. Glse.

Lieutenant Simon P. Fullinwider.

Lieutenant Roscoe C. Bulmer.

Lieutenant Robert W. McNeely.

Lieutenant Walter S. Turpin.

Lieutenant Joseph W. Graeme.

Lieutenant Franck T. Evans.

Medical Director Paul Fitzsimons.

Passed Assistant Surgeon Joseph A. Murphy.

Pay Director Stephen Rand, General Storekeeper.

Paymaster John H. Merriam.

Chaplain Roswell H. Hoes.

Chief Boatswain William A. Cooper (retired).

Chief Boatswain John F. Sinclair (retired).

Chief Boatswain John McLaughlin.

Chief Boatswain Albert F. Benzon (Choctaw).

Boatswain Martin Fritman (Tecumseh).

Boatswain Gustav Sabelstrom (Triton).

Chief Gunner John J. Walsh.

Chief Gunner William Walsh.

Gunner Samuel Cross (retired).

Gunner Thomas P. Venable (retired).

Gunner John Kenyon.

Gunner Arthur C. Kall.

Gunner William G. Smith (Naval Magazine, Bellevue).

NAVAL HOSPITAL.

Medical Director George P. Bradley, Commanding.

Surgeon Raymond Spear.

Assistant Surgeon Hugh T. Nelson, jr.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Leonard A. Frailey.

Pay Inspector Livingston Hunt.

MARINE BARRACKS.

Major Eli K. Cole, Commanding.

Captain Thomas S. Borden.

Captain Henry C. Davis.

Captain Alexander S. Williams.

First Lieutenant Douglass C. McDougal.

First Lieutenant Walter E. Noe.

Assistant Surgeon Hugh T. Nelson, jr.

YOKOHAMA, JAPAN.

NAVAL HOSPITAL.

Surgeon Henry T. Percy, Commanding.

Passed Assistant Surgeon Will M. Garton.

Paymaster George M. Lukesh.

Pharmacist Colin McLarty.

## OFFICERS EMPLOYED ON SPECIAL SERVICE.

## GENERAL BOARD.

Admiral of the Navy George Dewey, Senior Member.  
Rear-Admiral Charles E. Clark.  
Rear-Admiral George A. Converse, Chief of Bureau of Navigation.  
Captain Charles S. Sperry, President, Naval War College.  
Captain William T. Swinburne.  
Captain William Swift.  
Captain Royal R. Ingersoll.  
Captain Swanton Schroeder, Chief Intelligence Officer.  
Captain Richard Wainwright.

Lieutenant Frank Marble, Secretary.

## DUTY WITH GENERAL BOARD.

Rear-Admiral Robley D. Evans.  
Captain John E. Pillsbury.  
Commander Cameron McR. Winslow.  
Lieutenant-Commander Washington I. Chambers.  
Lieutenant-Commander Spencer S. Wood.  
Lieutenant Philip Andrews.  
Lieutenant Edward H. Campbell.

## ARMY AND NAVY JOINT BOARD.

Admiral of the Navy George Dewey, Senior Member.  
Rear-Admiral George A. Converse.

Captain William Swift.  
Captain John E. Pillsbury.

## BOARD ON AWARDS.

Rear-Admiral Stephen B. Luce (retired), Senior Member.  
Rear-Admiral Andrew E. K. Benham (retired).  
Rear-Admiral Francis M. Ramsay (retired).

Commodore Rush R. Wallace (retired).  
Colonel of Marines Green C. Goodloe.

## BOARD ON CHANGES IN NAVY-YARD, NEW YORK.

Rear-Admiral Frederick Rogers (retired), President.  
Captain Joseph N. Hemphill.  
Captain John A. B. Smith.  
Commander Charles G. Bowman.

Commander Karl Rohrer.  
Commander Charles E. Vreeland.  
Naval Constructor William J. Baxter.  
Civil Engineer Richard C. Hollyday.

## LIGHT-HOUSE ESTABLISHMENT.

## LIGHT-HOUSE BOARD.

Rear-Admiral Robley D. Evans, Chairman.  
Captain George C. Reiter.  
Captain Uriel Sebree, Secretary.

## LIGHT-HOUSE INSPECTORS.

First District, Commander Corwin P. Rees, Portland, Me.  
Second District, Commander Charles W. Bartlett, Boston, Mass.  
Third District, Captain Morris R. S. Mackenzie, Tompkinsville, N. Y.; Assistant to Inspector, Commander William G. Cutler.  
Fourth District, Commander Samuel P. Comly, Philadelphia, Pa.  
Fifth District, Commander Henry McCrea, Baltimore, Md.  
Sixth District, Commander Albon C. Hodgson, Charleston, S. C.  
Seventh District, Commander John A. H. Nickels, Key West, Fla.  
Eighth District, Commander William W. Kimball, New Orleans, La.

Ninth District, Commander Frank E. Beatty, Chicago, Ill.  
Tenth District, Commander Theodorice Porter, Buffalo, N. Y.  
Eleventh District, Commander Herbert Winslow, Detroit, Mich.  
Twelfth District, Commander William P. Day, San Francisco, Cal.; Lieutenant-Commander Albert P. Niblack, Assistant.  
Thirteenth District, Commander Lewis C. Heilner, Portland, Oreg.  
Fourteenth District, Lieutenant-Commander Arthur P. Osborn (retired), Cincinnati, Ohio.  
Fifteenth District, Commander William B. Caperton, St. Louis, Mo.  
Sixteenth District, Lieutenant-Commander Holman Vail (retired), Memphis, Tenn.  
Porto Rico Light-House Service, Commander William G. Cutler, San Juan, P. R.  
Philippine Light-House Service, Commander James M. Helm, Manila, P. I.  
Hawaii Light-House Service, Lieutenant-Commander Arthur P. Niblack, Naval Station, Honolulu.

## BOARD OF INSPECTION AND SURVEY.

Captain James H. Dayton, President.  
Captain Eugene H. C. Leutze.  
Commander Walter C. Cowles.

Commander Isaac S. K. Reeves.  
Lieutenant-Commander Templin M. Potts (retired).  
Naval Constructor Joseph J. Woodward.

NAVAL ATTACHÉS.

Captain Charles H. Stockton, United States Embassy, London, England.  
 Lieutenant-Commander Roy C. Smith, United States Embassy, Paris and St. Petersburg.  
 Lieutenant-Commander William L. Howard, United States Embassy, Berlin, Rome, and Vienna.

Lieutenant Irvin V. G. Gillis, United States Legation, Tokio and Peking.  
 Lieutenant Newton A. McCully, Assistant.

BUREAU OF FISHERIES.

Rear-Admiral Charles R. Roelker (retired).  
 Commander Robert Platt (retired).

FISHERIES STEAMER ALBATROSS.

Lieutenant-Commander LeRoy M. Garrett, Commanding.  
 Lieutenant Walter J. Manion.  
 Passed Assistant Surgeon Joseph C. Thompson.  
 Assistant Paymaster Elijah H. Cope.  
 Boatswain John Mahoney.

Boatswain Louis W. Sopp.  
 Acting Boatswain Frederick W. Metters.  
 Warrant Machinist Charles Crater.

FISHERIES STEAMER FISH HAWK.

Boatswain James A. Smith (retired), Commanding.  
 Boatswain Lewis M. Melcher.  
 Pharmacist John D. Milligan.  
 Mate Patrick Mahoney.

STATE NAUTICAL SCHOOLS AND SCHOOL SHIPS.

ENTERPRISE (MASSACHUSETTS).

Commander William F. Low (retired), Commanding.  
 Ensign William L. Varnum (retired).  
 Passed Assistant Engineer Robert Crawford (retired).

ST. MARY'S (NEW YORK).

Commander Gustavus C. Hanus (retired), Commanding.

PENNSYLVANIA NAUTICAL SCHOOL.

Commander George F. W. Holman (retired), Superintendent.

SPECIAL DUTY.

FIRST NAVAL DISTRICT.

Captain William W. Mead, Commandant.

SECOND NAVAL DISTRICT.

Captain Charles M. Thomas, Commandant

THIRD NAVAL DISTRICT.

Rear-Admiral Joseph B. Coghlan, Commandant.

FOURTH NAVAL DISTRICT.

Rear-Admiral Francis W. Dickins, Commandant.

FIFTH NAVAL DISTRICT.

Rear-Admiral Purnell F. Harrington, Commandant.

SIXTH NAVAL DISTRICT.

Captain Robert M. Berry, Commandant.

SEVENTH NAVAL DISTRICT.

Commander George P. Colvocoresses, Commandant.

EIGHTH NAVAL DISTRICT.

Captain Thomas Perry, Commandant.

TWELFTH AND THIRTEENTH NAVAL DISTRICTS.

Rear-Admiral Henry Glass, Commandant.

INSPECTOR OF COLLIERIES.

Captain Albert Ross.

STATE, WAR, AND NAVY DEPARTMENT BUILDING.

Captain George W. Baird, Superintendent.

DUTY WITH CIVIL SERVICE COMMISSION.

Commander Warner B. Bayley.

WIRELESS TELEGRAPH BOARD.

Commander George H. Peters.  
 Commander Bradley A. Fiske.  
 Lieutenant Webster A. Edgar.

TARGET PRACTICE.

Lieutenant-Commander William S. Sims, Inspector.  
 Lieutenant William K. Harrison, Assistant.  
 Lieutenant Ridley McLean, Assistant.

NAVAL STATION, NEW LONDON, CONN.

Paymaster Henry T. Skelding (retired).  
 Civil Engineer Ernest R. Gaylor.  
 Boatswain Alexander Mack (retired).

NARRAGANSETT BAY COAL DEPOT.

Civil Engineer Reuben E. Bakenhus.  
 Boatswain James H. Doyle.

## SUPERINTENDING CONSTRUCTION OF VESSELS.

Naval Constructor Joseph H. Linnard, Superintending Constructor, Wm. Cramp & Sons Ship and Engine Building Works, Philadelphia, Pa.

Assistant Naval Constructor Joseph W. Powell, Assistant.

Chief Carpenter P. T. Magee (retired).

Carpenter Charles S. Taylor, Assistant.

Battle ship Mississippi (No. 23).

Battle ship Idaho (No. 24).

Armored cruiser Pennsylvania (No. 4).

Armored cruiser Colorado (No. 7).

Armored cruiser Tennessee (No. 10).

Naval Constructor Joseph H. Linnard, Superintending Constructor, Messrs. Neafe & Levy, Philadelphia, Pa.

Assistant Naval Constructor H. M. Gleason, Assistant.

Protected cruiser St. Louis (No. 20).

Naval Constructor Joseph H. Linnard, Superintending Constructor, New York Shipbuilding Company, Camden, N. J.

Assistant Naval Constructor E. F. Eggert, Assistant.

Carpenter H. L. Demerest.

Battle ship Kansas (No. 21).

Battle ship New Hampshire (No. 25).

Armored cruiser Washington (No. 11).

Naval Constructor Albert W. Stahl, Superintending Constructor, Newport News Shipbuilding and Dry Dock Company, Newport News, Va.

Assistant Naval Constructor Guy A. Bissect, Assistant.

Carpenter Timothy E. Kiley, Assistant.

Battle ship Virginia (No. 13).

Battle ship Louisiana (No. 19).

Battle ship Minnesota (No. 22).

Armored cruiser West Virginia (No. 5).

Armored cruiser Maryland (No. 8).

Armored cruiser North Carolina (No. 12).

Armored cruiser Montana (No. 13).

Protected cruiser Charleston (No. 22).

Naval Constructor John G. Tawresey, Superintending Constructor, Union Iron Works, San Francisco, Cal.

Assistant Naval Constructor H. T. Wright, Assistant.

Chief Carpenter Osgood H. Hilton (retired), Assistant.

Carpenter Franz A. Itrich, Assistant.

Armored cruiser California (No. 6).

Armored cruiser South Dakota (No. 9).

Protected cruiser Milwaukee (No. 21).

Naval Constructor Thomas F. Ruhm, Superintending Constructor, Moran Bros. Company, Seattle, Wash.

Carpenter William F. Hamburger, Assistant.

Battle ship Nebraska (No. 14).

Naval Constructor Horatio G. Gillmor, Superintending Constructor, Bath Iron Works, Bath, Me.

Carpenter Joseph F. McCole, Assistant.

Battle ship Georgia (No. 15).

Naval Constructor Richard M. Watt, Superintending Constructor, Fore River Shipbuilding Company, Quincy, Mass.

Chief Carpenter Edward H. Hay, Assistant.

Carpenter Herbert G. Elkins, Assistant.

Battle ship New Jersey (No. 16).

Battle ship Rhode Island (No. 17).

Battle ship Vermont (No. 20).

Naval Constructor F. L. Fernald (retired), Superintending Constructor, Gas Engine and Power Company, Morris Heights, N. Y.

Gunboat Dubuque (No. 17).

Gunboat Paducah (No. 18).

## LIST OF SHIPS OF THE UNITED STATES NAVY.

[ABBREVIATIONS.—Hull: S., steel; S. W., steel, wood sheathed; I., iron; W., wood. Propulsion: S., screw; T. S., twin screw; Tr. S., triple screw; P., paddle.]

## FIRST RATE.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Alabama	11,525	1st class battle ship.	S.	11,366	T. S.	18	North Atlantic Fleet.
Brooklyn	9,215	Armored cruiser.	S.	18,769	T. S.	20	Do.
Illinois	11,525	1st class battle ship.	S.	11,366	T. S.	18	Do.
Indiana	10,288	do.	S.	9,738	T. S.	16	Navy-yard, New York.
Iowa	11,340	do.	S.	12,105	T. S.	18	North Atlantic Fleet.
Kearsarge	11,525	do.	S.	11,954	T. S.	22	Do.
Kentucky	11,525	do.	S.	12,318	T. S.	22	Do.
Maine	12,500	do.	S.	16,000	T. S.	20	Do.
Massachusetts	10,288	do.	S.	10,403	T. S.	16	Do.
Missouri	12,500	do.	S.	16,000	T. S.	20	Do.
New York	8,200	Armored cruiser.	S.	17,401	T. S.	18	En route navy-yard, Boston.
Ohio	12,500	1st class battle ship.	S.	16,000	T. S.	20	Fitting out at San Francisco.
Oregon	10,288	do.	S.	11,111	T. S.	16	Asiatic Fleet.
Wisconsin	11,525	do.	S.	10,000	T. S.	18	Do.

## SECOND RATE.

Baltimore	4,413	Protected cruiser.	S.	10,064	T. S.	12	Asiatic Fleet.
Buffalo	6,888	Cruiser (converted).	S.	3,600	S.	6	Navy-yard, Mare Island.
Chicago	5,000	Protected cruiser.	S.	9,000	T. S.	18	Pacific Squadron.
Columbia	7,375	do.	S.	18,509	Tr. S.	11	Atlantic Training Squadron.
Dixie	6,145	Cruiser (converted).	S.	3,800	S.	8	Caribbean Squadron.
Minneapolis	7,375	Protected cruiser.	S.	20,862	Tr. S.	11	Atlantic Training Squadron.
Monadnock	4,005	Double-turret monitor.	I.	3,000	T. S.	6	Asiatic Fleet.
Monterey	4,084	Barbette turret, low free-board monitor.	S.	5,244	T. S.	4	Repairing, Cavite.
Newark	4,098	Protected cruiser.	S.	8,869	T. S.	12	Caribbean Squadron.
Olympia	5,870	do.	S.	17,313	T. S.	14	North Atlantic Fleet.
Prairie	6,872	Cruiser (converted).	I.	3,800	S.	8	Atlantic Training Squadron.
Puritan	6,060	Double-turret monitor.	I.	3,700	T. S.	10	Naval Militia, District of Columbia.
Rainbow	6,206	Cruiser (converted).	S.	1,800	S.	b12	Asiatic Fleet.
San Francisco	4,098	Protected cruiser.	S.	9,913	T. S.	12	Navy-yard, Norfolk.
Supply	4,460	Cruiser (converted).	I.	1,069	S.	b12	Station ship, Guam.
Texas	6,315	2d class battle ship.	S.	8,610	T. S.	8	Coast Squadron.
Yankee	6,888	Cruiser (converted).	I.	3,800	S.	8	Atlantic Training Squadron.

## THIRD RATE.

Adams	1,375	Cruiser	W.	800	S.	6	Station ship, Tutuila, Samoa.
Albany	3,437	Protected cruiser.	S. W.	7,500	T. S.	10	Navy-yard, Puget Sound.
Alert	1,020	Cruiser	I.	500	S.	6	Navy-yard, Mare Island.
Amphitrite	3,990	Double-turret monitor.	I.	1,600	T. S.	6	Station ship, Guantanamo Bay.
Annapolis	1,000	Composite gunboat.	Comp.	1,227	S.	6	Navy-yard, Mare Island.
Arkansas	3,214	Monitor	S.	2,400	T. S.	6	Coast Squadron.
Atlanta	3,000	Protected cruiser.	S.	4,030	S.	8	Naval Academy.
Bennington	1,710	Gunboat.	I.	3,436	T. S.	6	Pacific Squadron.
Boston	3,000	Protected cruiser.	S.	4,030	S.	8	Do.
Castine	1,177	Gunboat.	S.	2,119	T. S.	8	Caribbean Squadron.
Chattanooga	3,100	Protected cruiser.	S. W.	4,700	T. S.	10	Fitting out at New York.
Cincinnati	3,213	do.	S.	10,000	T. S.	11	Asiatic Fleet.
Cleveland	3,100	do.	S. W.	4,700	T. S.	10	North Atlantic Fleet.
Concord	1,710	Gunboat.	S.	3,405	T. S.	6	Navy-yard, Puget Sound.
Denver	3,100	Protected cruiser.	S. W.	4,700	T. S.	10	Caribbean Squadron.
Des Moines	3,100	do.	S. W.	4,700	T. S.	10	North Atlantic Fleet.
Detroit	2,089	Unprotected cruiser.	S.	5,227	T. S.	10	Caribbean Squadron.
Dolphin	1,486	Dispatch boat.	S.	2,253	S.	2	Special service.
Don Juan de Austria.	1,159	Gunboat.	I.	1,500	S.	4	Navy-yard, Portsmouth, N. H.
Essex	1,375	Cruiser	W.	800	S.	6	Naval Militia, Ohio.
Florida	3,214	Monitor	S.	2,400	T. S.	6	Coast Squadron.

<sup>b</sup>Secondary battery.



## THIRD RATE—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Hartford	2,790	Cruiser	W.	2,000	S.	13	Atlantic Training Squadron.
Helena	1,392	Light-draft gunboat	S.	1,988	T. S.	8	Asiatic Fleet.
Isla de Cuba	1,030	Gunboat	S.	2,627	T. S.	4	Navy-yard, Portsmouth, N. H.
Isla de Luzon	1,030	do	S.	2,627	T. S.	4	Navy-yard, Pensacola.
Katahdin	2,155	Harbor-defense ram	S.	5,068	T. S.	b 4	Navy-yard, League Island.
Machias	1,177	Gunboat	S.	2,046	T. S.	8	Navy-yard, Pensacola.
Manila	1,800	do	I.	750	S.	2	Navy-yard, Mare Island.
Murblehead	2,089	Unprotected cruiser	S.	5,451	T. S.	10	Pacific Squadron.
Marletta	1,000	Composite gunboat	Comp.	1,054	T. S.	6	Navy-yard, League Island.
Mayflower	2,690	Cruiser (converted)	S.	4,700	T. S.	2	Navy-yard, New York.
Miantonomoh	3,990	Double-turret monitor.	I.	1,426	T. S.	4	Navy-yard, League Island.
Mohican	1,900	Cruiser	W.	1,100	S.	6	Station ship, Subig Bay.
Montgomery	2,089	Unprotected cruiser	S.	5,580	T. S.	10	Navy-yard, League Island.
Nashville	1,371	Light-draft gunboat	S.	2,536	T. S.	8	Navy-yard, Boston.
Nevada	3,214	Monitor	S.	2,400	T. S.	6	Coast Squadron.
New Orleans	3,437	Protected cruiser	S. W.	7,500	T. S.	10	En route navy-yard, Mare Island.
Newport	1,000	Composite gunboat	Comp.	1,008	S.	6	Caribbean Squadron.
Princeton	1,000	do	Comp.	800	S.	6	Navy-yard, Mare Island.
Raleigh	3,213	Protected cruiser	S.	10,000	T. S.	11	Asiatic Fleet.
Ranger	1,020	Cruiser	I.	500	S.	6	Navy-yard, Puget Sound.
Tacoma	3,100	Protected cruiser	S. W.	4,700	T. S.	10	Caribbean Squadron.
Terror	3,990	Double-turret monitor.	I.	1,600	T. S.	8	Naval Academy.
Topeka	2,372	Gunboat	I.	2,000	T. S.	6	Atlantic Training Squadron.
Vicksburg	1,000	Composite gunboat	Comp.	1,118	S.	6	Navy-yard, Mare Island.
Wheeling	1,000	do	Comp.	1,081	T. S.	6	Navy-yard, Puget Sound.
Wilmington	1,392	Light-draft gunboat	S.	1,894	T. S.	8	Asiatic Fleet.
Wyoming	3,214	Monitor	S.	2,400	T. S.	6	Pacific Squadron.
Yorktown	1,710	Gunboat	S.	3,392	T. S.	6	Navy-yard, Mare Island.

## AUXILIARIES (THIRD RATE).

Abrenda	4,670	Collier	S.	1,050	S.	b 6	North Atlantic Fleet.
Ajax	a 7,500	do	S.	3,000	S.	.....	Asiatic Fleet.
Alexander	6,181	do	S.	1,026	S.	b 1	Do.
Arethusa	a 6,200	Tank steamer	S.	.....	S.	.....	North Atlantic Fleet.
Brutus	a 6,000	Collier	S.	1,200	S.	b 2	Asiatic Fleet.
Cesar	5,016	do	S.	1,500	S.	b 3	North Atlantic Fleet.
Celtic	6,428	Supply ship	S.	1,890	S.	.....	Navy-yard, Puget Sound.
Culgoa	a 6,300	do	S.	b 1,500	S.	b 2	North Atlantic Fleet.
Glacier	a 7,000	do	S.	4,000	S.	.....	Navy-yard, Boston.
Hannibal	4,291	Collier	S.	1,100	S.	b 1	North Atlantic Fleet.
Iris	6,100	Supply and repair ship.	S.	1,300	S.	.....	Navy-yard, Mare Island.
Lawton	a 4,100	Transport	S.	3,200	S.	.....	Do.
Leonidas	4,242	Collier	S.	1,000	S.	.....	North Atlantic Fleet.
Marcellus	a 4,400	do	I.	1,200	S.	b 2	Do.
Nanshan	a 4,827	do	S.	1,400	S.	.....	Asiatic Fleet.
Nero	4,925	do	S.	1,000	S.	b 4	Pacific Squadron.
Relief	a 3,000	Hospital ship	S.	2,666	S.	.....	Navy-yard, Mare Island.
Saturn	a 6,220	Collier	I.	1,500	S.	b 1	Do.
Solace	4,700	Hospital ship	S.	3,200	S.	b 3	Transport service to Manila.
Sterling	5,663	Collier	I.	a 926	S.	b 4	North Atlantic Fleet.

## FOURTH RATE.

Albay	150	Gunboat	I.	125	T. S.	b 5	Naval station, Cavite.
Aileen	192	Gunboat (conv'd)	S.	500	S.	.....	Naval Militia, New York.
Alvarado	100	Gunboat	S.	137	S.	b 2	Naval Academy.
Arayat	200	do	I.	260	T. S.	.....	Naval station, Cavite.
Bancroft	839	do	S.	1,213	T. S.	4	Caribbean Squadron.
Calamianes	150	do	I.	125	T. S.	.....	Naval station, Cavite.
Callao	200	do	S.	250	T. S.	b 9	Asiatic Fleet.
Dorothea	594	Gunboat (conv'd)	S.	1,558	S.	.....	Naval Militia, Illinois.
Eagle	434	do	S.	850	S.	b 4	Special service (surveying).
Elcano	560	Gunboat	S.	600	T. S.	4	Asiatic Fleet.
Elfrida	a 173	Gunboat (conv'd)	S.	200	S.	.....	Naval Militia, Connecticut.
Frolic	607	do	S.	550	S.	b 6	Asiatic Fleet.
Gloucester	786	do	S.	2,000	S.	b 10	Navy-yard, Pensacola.
Hawk	375	do	S.	1,000	S.	.....	Naval Militia, Ohio.

a Estimated.

b Secondary battery.

FOURTH RATE—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Hist	472	Gunboat (conv't'd)	S.	500	S.	b9	Tender, Second Naval District.
Hornet	425	do	S.	800	S.		Tender to the Franklin.
Huntress	82	do	Comp.		S.		Naval Militia, New Jersey.
Inca	a 120	do	W.	400	S.		Naval Militia, Massachusetts.
Leyte	150	Gunboat	I.	125	T. S.		Naval station, Cavite.
Manilleño	142	do	I.	125	T. S.	b6	Do.
Mariveles	142	do	I.	125	T. S.		Do.
Michigan	685	Cruiser	I.	365	P.	b10	Special service, Great Lakes.
Mindanao	174	Gunboat	I.	100	T. S.		Naval station, Cavite.
Mindoro	142	do	I.	125	T. S.	b3	Asiatic Fleet.
Oneida	150	Gunboat (conv't'd)	W.	350	S.		Naval Militia, Dist. of Columbia.
Pampanga	200	Gunboat	I.	250	T. S.	b7	Asiatic Fleet.
Panay	142	do	I.	125	T. S.	b7	Naval station, Cavite.
Paragua	200	do	I.	250	T. S.	b8	Asiatic Fleet.
Peoria	488	Gunboat (conv't'd)	S.		S.	b7	Navy-yard, New York.
Petrel	892	Gunboat	S.	1,095	S.	4	Pacific Squadron.
Pinta	550	do	I.	310	S.		Naval Militia, California.
Quiros	400	do	Comp.	208	S.	b7	Asiatic Fleet.
Restless	137	Gunboat (conv't'd)	I.	500	S.		Tender to the Franklin.
Samar	200	Gunboat	I.	250	T. S.		Naval station, Cavite.
Sandoval	100	do	S.	137	S.	b2	Naval Academy.
Scorpion	850	Gunboat (conv't'd)	S.	2,800	T. S.	b10	North Atlantic Fleet.
Shearwater	122	do	S.		S.		Naval Militia, Pennsylvania.
Siren	a 315	do	S.		S.	b1	Tender to the Franklin.
Stranger	a 546	do	I.	550	S.		Naval Militia, Louisiana.
Sylph	152	do	S.	550	S.	b1	Special service.
Sylvia	a 302	do	I.		S.		Naval Militia, Maryland.
Vesuvius	929	Torpedo practice ship.	S.	3,795	T. S.	b3	Navy-yard, Boston.
Villalobos	400	Gunboat	Comp.	208	S.	b8	Asiatic Fleet.
Vixen	806	Gunboat (conv't'd)	S.	1,250	S.	b10	Tender to the Amphitrite.
Wasp	630	do	S.	1,800	S.		Special service.
Yankton	975	do	S.	750	S.	b4	Training station, Newport.

AUXILIARIES (FOURTH RATE).

General Alava	1,400	Transport	S.	770	S.	b4	Asiatic Fleet.
Justin	a 3,300	Collier	S.		S.		Do.
Lebanon	3,375	do	I.		S.	b4	North Atlantic Fleet.
Pompey	a 3,085	do	S.		S.	b2	Asiatic Fleet.
Zafiro	a 2,000	Transport	S.	850	S.	b2	Naval station, Cavite.

TORPEDO VESSELS.

Bainbridge	420	Torpedo boat destroyer.	S.	8,000	T. S.	c2	Asiatic Fleet.
Barry	420	do	S.	8,000	T. S.	c2	Do.
Chauncey	420	do	S.	8,000	T. S.	c2	Do.
Dale	420	do	S.	8,000	T. S.	c2	Do.
Decatur	420	do	S.	8,000	T. S.	c2	Do.
Hopkins	408	do	S.	7,200	T. S.	c2	Coast Squadron.
Hull	408	do	S.	7,200	T. S.	c2	Do.
Lawrence	400	do	S.	8,400	T. S.	c2	Naval Academy.
Macdonough	400	do	S.	8,400	T. S.	c2	Coast Squadron.
Paul Jones	420	do	S.	7,000	T. S.	c2	Pacific Squadron.
Perry	420	do	S.	7,000	T. S.	c2	Do.
Preble	420	do	S.	7,000	T. S.	c2	Navy-yard, Mare Island.
Stewart	420	do	S.	7,000	T. S.	c2	Coast Squadron.
Truxtun	433	do	S.	8,300	T. S.	c2	Do.
Whipple	433	do	S.	8,300	T. S.	c2	Do.
Worden	433	do	S.	8,300	T. S.	c2	Do.
Bagley	167	Torpedo boat.	S.	4,200	T. S.	c3	Reserve Torpedo Flotilla.
Bailey	235	do	S.	5,600	T. S.	c2	Do.
Barney	167	do	S.	4,200	T. S.	c3	Do.
Biddle	167	do	S.	4,200	T. S.	c3	Reserve Torpedo Flotilla.
Blakely	165	do	S.	3,000	T. S.	c3	Torpedo station.
Cushing	105	do	S.	1,720	T. S.	c3	Reserve Torpedo Flotilla.
Dahlgren	146	do	S.	4,200	T. S.	c2	Navy-yard, New York.
Davis	132	do	S.	1,750	T. S.	c3	Navy-yard, Mare Island.
De Long	165	do	S.	3,000	T. S.	c3	Reserve Torpedo Flotilla.
Dupont	165	do	S.	3,400	T. S.	c3	Do.
Ericsson	120	do	S.	1,800	T. S.	c2	Do.

a Estimated.

b Secondary battery.

c Torpedo tubes.

## TORPEDO VESSELS—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Farragut	273	Torpedo boat	S.	5,600	T. S.	c 2	Navy-yard, Mare Island.
Foote	142	do	S.	2,000	T. S.	c 3	Reserve Torpedo Flotilla.
Fox	132	do	S.	1,750	T. S.	c 3	Navy-yard, Mare Island.
Gwin	46	do	S.	850	S.	c 2	Reserve Torpedo Flotilla.
McKee	65	do	S.	850	S.	c 2	Torpedo station.
Mackenzie	65	do	S.	850	S.	c 2	Reserve Torpedo Flotilla.
Manly	30	do	S.	250	S.	c 1	Naval Academy.
Morris	105	do	S.	1,750	T. S.	c 3	Torpedo station.
Nicholson	218	do	S.	3,000	T. S.	c 3	Navy-yard, New York.
Porter	165	do	S.	3,400	T. S.	c 3	Reserve Torpedo Flotilla.
Rodgers	142	do	S.	2,000	T. S.	c 3	Do.
Rowan	182	do	S.	3,200	T. S.	c 3	Navy-yard, Puget Sound.
Shubrick	166	do	S.	3,000	T. S.	c 3	Reserve Torpedo Flotilla.
Somers	145	do	S.	1,900	T. S.	c 2	Do.
Stiletto	31	do	W.	359	S.	c 2	Torpedo station.
Stockton	166	do	S.	3,000	T. S.	c 3	Reserve Torpedo Flotilla.
Talbot	461	do	S.	850	S.	c 2	Naval Academy.
T. A. M. Craven	146	do	S.	4,200	T. S.	c 2	Navy-yard, New York.
Thornton	165	do	S.	3,000	T. S.	c 3	Reserve Torpedo Flotilla.
Tingey	165	do	S.	3,000	T. S.	c 3	Do.
Wilkes	165	do	S.	3,000	T. S.	c 3	Do.
Winslow	142	do	S.	2,000	T. S.	c 3	Navy-yard, New York.
Adder	120	Submarine tor. boat.	S.	160	S.	c 1	Navy-yard, Norfolk.
Grampus	120	do	S.	160	S.	c 1	Navy-yard, Mare Island.
Holland	73	do	S.	150	S.	c 1	Naval Academy.
Moccasin	120	do	S.	160	S.	c 1	Reserve Torpedo Flotilla.
Pike	120	do	S.	160	S.	c 1	Navy-yard, Mare Island.
Plunger	120	do	S.	160	S.	c 1	New Suffolk, L. I.
Porpoise	120	do	S.	160	S.	c 1	Navy-yard, New York.
Shark	120	do	S.	160	S.	c 1	Do.

## TUGS.

Accomac	187	Tug	I.	250	S.	b 2	Navy-yard, Pensacola.
Active	296	do	S.	600	S.	b 5	Navy-yard, Mare Island.
Alice	356	do	W.	250	S.	b 2	Navy-yard, Norfolk.
Apache	650	do	W.	550	S.	b 3	Navy-yard, New York.
Chickasaw	100	do	I.	.....	S.	b 1	Do.
Choctaw	350	do	I.	188	S.	b 3	Navy-yard, Washington.
Fortune	450	do	I.	340	S.	1	Tender to submarines at Mare Island.
Hercules	198	do	I.	.....	S.	b 3	Navy-yard, Norfolk.
Iroquois	702	do	S.	1,000	S.	b 3	Naval Station, Hawaii.
Iwana	192	do	S.	300	S.	.....	Navy-yard, Boston.
Massasoit	202	do	S.	.....	S.	b 1	Naval Station, Key West.
Modoc	241	do	I.	.....	S.	.....	Navy-yard, League Island.
Mohawk	420	do	S.	400	S.	.....	Navy-yard, Norfolk.
Narkeeta	192	do	S.	300	S.	.....	Navy-yard, New York.
Nezinscot	156	do	S.	400	S.	b 2	Navy-yard, Portsmouth, N. H.
Nina	357	do	I.	388	S.	.....	Navy-yard, New York.
Osceola	571	do	S.	.....	S.	b 2	Navy-yard, Key West.
Pawnee	275	do	W.	250	S.	.....	Navy-yard, New York.
Pawtucket	225	do	S.	450	S.	.....	Navy-yard, Puget Sound.
Penacook	225	do	S.	450	S.	.....	Naval Station, Port Royal.
Pentucket	225	do	S.	450	S.	.....	Navy-yard, New York.
Piscataqua	631	do	S.	1,600	S.	b 4	Naval Station, Cavite.
Pontiac	401	do	W.	425	S.	b 3	Navy-yard, New York.
Potomac	677	do	S.	2,000	S.	b 4	Naval Station, San Juan.
Powhatan	194	do	S.	397	S.	b 2	Navy-yard, New York.
Rapido	100	do	I.	70	S.	b 1	Naval Station, Cavite.
Rocket	270	do	S.	450	S.	.....	Navy-yard, Norfolk.
Samoset	225	do	S.	450	S.	.....	Navy-yard, League Island.
Sebago	190	do	S.	.....	S.	b 1	Naval Station, Guantanamo.
Sioux	155	do	I.	290	S.	b 2	Navy-yard, Portsmouth, N. H.
Sotoyomo	225	do	S.	450	S.	.....	Navy-yard, Mare Island.
Standish	450	do	I.	340	S.	b 1	Naval Academy.
Tecumseh	214	do	S.	500	S.	b 2	Navy-yard, Washington.
Traffic	280	do	W.	.....	S.	.....	Navy-yard, New York.
Triton	212	do	S.	300	S.	.....	Navy-yard, Washington.
Unadilla	345	do	S.	500	S.	.....	Navy-yard, Mare Island.
Uncas	441	do	S.	750	S.	b 2	Navy-yard, Norfolk (repairing).
Vigilant	300	do	.....	450	S.	b 5	Training station, San Francisco.
Waban	150	do	I.	.....	S.	b 1	Navy-yard, Pensacola.
Wahnetta	192	do	S.	300	S.	.....	Navy-yard, Norfolk.
Wompatuck	462	do	I.	650	S.	b 2	Naval Station, Cavite.

b Secondary battery.

c Torpedo tubes.

## SAILING SHIPS.

Name.	Displacement (tons)	Type.	Hull	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Alliance.....	1,375		W.		Sails	6	Station and storeship, Culebra.
Chesapeake.....	1,175		Comp.		do	6	Cadet practice ship (Naval Academy).
Constellation.....	1,186		W.		do	619	Stationary training ship, Newport.
Eagre.....			W.		do		Tender to the Franklin.
Earnest.....	127		W.		do		Navy-yard, Mare Island.
Monongahela.....	2,100		W.		do	6	Storeship, Guantanamo Bay.
Portsmouth.....	1,125		W.		do		Naval Militia, New Jersey.
Saratoga.....	1,025		W.		do		Public Marine School, Philadelphia.
St. Mary's.....	1,025		W.		do		Public Marine School, New York.

## RECEIVING SHIPS.

Franklin.....	5,170		W.			62	Navy-yard, Norfolk.
Hancock.....	7,000	Transport	I.	4,000	S.		Navy-yard, New York.
Independence.....	3,270		W.			62	Navy-yard, Mare Island.
Lancaster.....	3,750	Cruiser	W.	1,000	S.		Navy-yard, League Island.
Panther.....	4,260	Cruiser (converted)	I.		S.	8	Auxiliary to the Lancaster.
Pensacola.....	3,000		W.			61	Training Station, San Francisco.
Philadelphia.....	4,324	Protected cruiser	S.	8,815	T. S.	12	Navy-yard, Puget Sound.
Reina Mercedes.....	3,090	do	S.	3,700	S.		Fitting out as receiving ship at Portsmouth, N. H.
Richmond.....	2,700		W.			62	Auxiliary to the Franklin.
Southery.....	3,100	Collier	I.		S.	62	Portsmouth, N. H. (For prisoners only.)
Wabash.....	4,650		W.				Navy-yard, Boston.

## UNSERVICEABLE.

Constitution.....	2,200	Sailing ship	W.				Navy-yard, Boston.
Enterprise.....	1,375	Cruiser	W.	800	S.		Public marine school, Boston.
Fern.....	840	Tender	W.	300	S.		Navy-yard, Norfolk.
Granite State.....	4,150	Sailing ship	W.		Sails		Naval Militia, New York.
Ionie.....	1,575	Cruiser	W.				Transferred to Marine-Hospital Service.
Jamestown.....	1,150		W.		Sails		Do.
Keystone State.....	830	Sailing ship	W.				Naval Militia, Pennsylvania.
Marion.....	1,900	Cruiser	W.	1,100	S.		Naval Militia, California.
Nipsic.....	1,375	do	W.				Navy-yard, Puget Sound.
Omaha.....	2,400	do	W.				Transferred to Marine-Hospital Service.
Oriole.....	675	Sailing ship	W.				Naval Militia, Maryland.
Yantic.....	900	Cruiser	W.	310	S.		Naval Militia, Michigan.

## UNDER CONSTRUCTION.

Name.	Displacement (tons)	Type.	Hull	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Connecticut.....	16,000	1st-class battle ship.	S.	16,500	T. S.	24	Navy-yard, New York.
Kansas.....	16,000	do	S.	16,500	T. S.	24	New York Ship Building Co., Camden, N. J.
Louisiana.....	16,000	do	S.	16,500	T. S.	24	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Minnesota.....	16,000	do	S.	16,500	T. S.	24	Do.
Vermont.....	16,000	do	S.	16,500	T. S.	24	Fore River S. & E. Co., Quincy, Mass.
New Hampshire.....	16,000	do		16,500		24	Contract not yet awarded.
Georgia.....	14,948	do	S.	19,000	T. S.	24	Bath Iron Works, Bath, Me.
Nebraska.....	14,948	do	S.	19,000	T. S.	24	Moran Bros. Co., Seattle, Wash.
New Jersey.....	14,948	do	S.	19,000	T. S.	24	Fore River S. & E. Co., Quincy, Mass.
Rhode Island.....	14,948	do	S.	19,000	T. S.	24	Do.

a Estimated.

b Secondary battery.

## UNDER CONSTRUCTION—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Virginia.....	14,948	1st-class battle ship.	S.	19,000	T. S.	24	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Idaho.....	13,000	do	S.	10,000	T. S.	20	Wm. Cramp & Sons, Philadelphia, Pa.
Mississippi.....	13,000	do	S.	10,000	T. S.	20	do.
Tennessee.....	14,500	Armored cruiser.	S.	23,000	T. S.	20	Wm. Cramp & Sons, Philadelphia, Pa.
Washington.....	14,500	do	S.	23,000	T. S.	20	New York Ship Building Co., Camden, N. J.
California.....	13,680	do	S.	23,000	T. S.	18	Union Iron Works, San Francisco, Cal.
North Carolina.....	14,500	do		23,000		20	Contract not yet awarded.
Montana.....	14,500	do		23,000		20	do.
Pennsylvania.....	13,780	do	S.	23,000	T. S.	18	Wm. Cramp & Sons, Philadelphia, Pa.
West Virginia.....	13,680	do	S.	23,000	T. S.	18	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Colorado.....	13,780	do	S.	23,000	T. S.	18	Wm. Cramp & Sons, Philadelphia, Pa.
Maryland.....	13,680	do	S.	23,000	T. S.	18	Newport News Ship Building and Dry Dock Co., Newport News, Va.
South Dakota.....	13,680	do	S.	23,000	T. S.	18	Union Iron Works, San Francisco, Cal.
Charleston.....	9,700	Protected cruiser.	S.	21,000	T. S.	14	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Milwaukee.....	9,700	do	S.	21,000	T. S.	14	Union Iron Works, San Francisco, Cal.
St. Louis.....	9,700	do	S.	21,000	T. S.	14	Neafie & Levy, Philadelphia, Pa.
Chester.....	3,750	Scout cruiser	S.				Contract not yet awarded.
Birmingham.....	3,750	do	S.				do.
Salem.....	3,750	do	S.				do.
Galveston.....	3,200	Protected cruiser	S. W.	4,700	T. S.	10	Navy-yard, Norfolk.
Dubuque.....	1,085	Gunboat.	S. W.	1,000	T. S.	6	Gas Engine and Power Co., and Chas. L. Seabury & Co., consolidated, Morris Heights, N. Y.
Paducah.....	1,085	do	S. W.	1,000	T. S.	6	do.
Erie.....	12,500	Fleet collier	S.	7,500			To be built at navy-yard, New York.
Ontario.....	12,500	do	S.	7,500			To be built at navy-yard, Mare Island.
Gunboat No. 16.....		Gunboat.	S.		T. S.		Contract not yet awarded.
Cumberland.....	1,800	Training ship	S.			6	Navy-yard, Boston, Mass.
Intrepid.....	1,800	do	S.			6	Navy-yard, Mare Island, Cal.
Boxer.....	346	Training brig	W.				Navy-yard, Portsmouth, N. H.
Stringham (No. 19).....	340	Torpedo boat	S.	7,200	T. S.	a2	Navy-yard, League Island.
Goldsborough (No. 20).....	255	do	S.	6,000	T. S.	a2	Navy-yard, Puget Sound.
O'Brien (No. 31).....	213	do	S.		T. S.	a3	Navy-yard, New York.
Steam Tug No. 10.....		Seagoing tug					Not yet building or contracted for.
Steam Tug No. 11.....		do					do.

a18" Whitehead torpedo tubes.

*Changes in vessels since last issue of Register.*

Basco.—Stricken from the Navy list December 15, 1904.  
 Blakely.—Delivered September 14, 1904.  
 Chattanooga.—Commissioned October 11, 1904.  
 Dale (old).—Name changed to Oriole November 30, 1904.  
 Gardouil.—Stricken from the Navy list December 15, 1904.  
 Granite State.—Name of New Hampshire (old) changed to Granite State November 30, 1904.  
 Ionic.—Name of Iroquois (old) changed to Ionic November 30, 1904.  
 Iroquois (old).—Name changed to Ionic November 30, 1904.  
 Keystone State.—Name of St. Louis (old) changed to Keystone State November 30, 1904.  
 New Hampshire (old).—Name changed to Granite State November 30, 1904.  
 Nicholson.—Accepted December 22, 1904.  
 Ohio.—Delivered September 10, 1904; commissioned October 4, 1904.  
 Oriole.—Name of Dale (old) changed to Oriole November 30, 1904.  
 St. Louis (old).—Name changed to Keystone State November 30, 1904.  
 Urdaneta.—Stricken from the Navy list December 15, 1904.

## NAVY AND MARINE CORPS PAY TABLES.

TABLE 1.—Rates of pay of officers of the line, Medical and Pay Corps, prior to July 1, 1899.

Rank.	At sea.	On shore duty.	On leave or waiting orders.
Rear-admirals .....	\$6,000	\$5,000	\$4,000
Commodores.....	5,000	4,000	3,000
Captains .....	4,500	3,500	2,800
Commanders .....	3,500	3,000	2,300
Lieutenant-commanders:			
First four years after date of commission.....	2,800	2,400	2,000
After four years from date of commission.....	3,000	2,600	2,200
Lieutenants:			
First five years after date of commission.....	2,400	2,000	1,600
After five years from date of commission.....	2,600	2,200	1,800
Lieutenants (junior grade):			
First five years after date of commission.....	1,800	1,500	1,200
After five years from date of commission.....	2,000	1,700	1,400
Ensigns:			
First five years after date of commission.....	1,200	1,000	800
After five years from date of commission.....	1,400	1,200	1,000
Naval cadets.....	500	500	500
Mates.....	900	700	500
Medical and pay directors and medical and pay inspectors and chief engineers, having the same rank at sea.....	4,400		
Fleet surgeons, fleet paymasters, and fleet engineers.....	4,400		
Surgeons, paymasters, and chief engineers:			
First five years after date of commission.....	2,800	2,400	2,000
Second five years after date of commission.....	3,200	2,800	2,400
Third five years after date of commission.....	3,500	3,200	2,800
Fourth five years after date of commission.....	3,700	3,600	2,800
After twenty years from date of commission.....	4,200	4,000	3,000
Passed assistant surgeons and passed assistant paymasters:			
First five years after date of appointment.....	2,000	1,800	1,500
After five years from date of appointment.....	2,200	2,000	1,700
Passed assistant engineers:			
First five years after date of appointment.....	2,000	1,800	1,500
Second five years after date of appointment.....	2,200	2,000	1,700
Third five years after date of appointment.....	2,450	2,250	1,900
Fourth five years after date of appointment.....	2,700	2,350	1,950
Assistant surgeons, assistant paymasters, and assistant engineers:			
First five years after date of appointment.....	1,700	1,400	1,000
After five years from date of appointment.....	1,900	1,600	1,200

## REMARKS.

1. Any officer of the line, Medical or Pay Corps commissioned prior to July 1, 1899, is entitled to receive pay according to the then existing law whenever it is in excess of the pay of officers of corresponding rank in the Army. (Acts March 3, 1899, and June 7, 1900.)

2. Naval cadets who were not commissioned prior to July 1, 1899, are not entitled to the old navy rates of pay.

3. Acting assistant surgeons appointed under the act of May 4, 1898, are entitled to receive pay as provided for assistant surgeons in the Navy prior to the act of March 3, 1899.

4. Acting assistant surgeons are entitled to occupy Government quarters when available, but are not entitled to commutation of quarters.

TABLE 2.—Active list: Officers of the Line, Medical and Pay Corps of the Navy, and officers of the Marine Corps.

Rank.	Base pay.	
	On sea duty.	On shore.
Admiral.....	\$13,500	\$13,500
Rear-admirals:		
First nine.....	7,500	6,375
Second nine.....	5,500	4,675
Chiefs of Bureaus and Brigadier-General Commandant of Marine Corps.....		5,500
Captains, Navy.....	3,500	2,975
Judge-Advocate-General and colonels, Marine Corps, line and staff.....	3,500	3,500
Commanders, Navy.....	3,000	2,500
Lieutenant-colonels, Marine Corps, line and staff.....	3,000	3,000
Lieutenant-commanders, Navy.....	2,500	2,125
Majors, Marine Corps, line and staff.....	2,500	2,500
Lieutenants, Navy.....	1,800	1,500
Captains, Marine Corps:		
Line.....	1,800	1,800
Staff.....	2,000	2,000
Lieutenants (junior grade), Navy.....	1,500	1,275
First lieutenants and leader of band, Marine Corps.....	1,500	1,500
Ensigns, Navy.....	1,400	1,150
Second lieutenants, Marine Corps, chief boatswains, chief gunners, chief carpenters, and chief sailmakers.....	1,400	1,400

## REMARKS.

1. All officers paid under this table below the rank of rear-admiral or brigadier-general are entitled by law to 10 per centum upon the full yearly pay of their grades for each and every period of five years' service, as increase for length of service, or "longevity pay," computed upon their total actual service in Army, Navy, and Marine Corps; provided that the total amount of such increase shall not exceed 40 per centum upon the full yearly pay of the grade; and provided further that the pay of a captain in the Navy or colonel of Marines shall not exceed \$4,500 per annum, and that of a commander in the Navy or lieutenant-colonel of Marines \$4,000 per annum.

2. Naval officers of the line, Medical and Pay Corps, receive 15 per centum less than the full pay (salary and increase) of their rank when on shore, and full pay when on sea duty or when detailed for shore duty beyond seas. The reduction of pay on shore does not apply to chief boatswains, chief gunners, chief carpenters, and chief sailmakers, who receive full pay on shore also.

(a) Army act March 2, 1901, provides: "That hereafter the pay proper of all officers and enlisted men serving (on shore) beyond the limits of the States comprising the Union and the territories of the United States contiguous thereto, shall be increased 10 per centum for officers and 20 per centum for enlisted men over and above the rates of pay proper as fixed by law in times of peace, and the time of such service shall be counted from the date of departure from said States to the date of return thereto: *Provided further*, That officers and enlisted men who have served in China at any time since the 26th day of May, 1900, shall be allowed and paid for such service the same increase of pay proper as herein provided for."

(b) "Officers of the Navy and officers and enlisted men of the Marine Corps who have been detailed or may hereafter be detailed for shore duty in Alaska, the Philippine Islands, Guam, or elsewhere beyond the continental limits of the United States shall be considered as having been detailed for 'shore duty beyond seas,' and shall receive pay accordingly, with such additional pay as may be provided by law for service in island possessions of the United States." (Act March 3, 1901.)

(c) Officers ordered to "shore duty beyond seas" are entitled to shore pay only while taking passage in a merchant vessel to their posts of duty. (Comp. Dec., Sept. 24, 1903.)

3. Section 13 of the act approved March 3, 1899, entitled "An act to reorganize and increase the efficiency of the personnel of the Navy and Marine Corps of the United States," is hereby so amended as to provide that nothing therein contained shall operate to reduce the pay which, but for the passage of said act, would have been received by any commissioned officer at the time of its passage or thereafter. (Act June 7, 1900.)

4. Officers of the line, Medical and Pay Corps of the Navy retired prior to the passage of the act approved March 3, 1899, continue to receive the same pay on the retired list that they received before the passage of said act. Those retired subsequently receive 75 per centum of pay (salary and increase) of their rank.

(a) During a period of twelve years from the passage of this act any naval officer on the retired list may, in the discretion of the Secretary of the Navy, be ordered to such duty as he may be able to perform at sea or on shore, and while so employed shall receive the pay and allowances of an officer of the active list of the grade from which he was retired. (Act June 7, 1900.)

(b) Officers on the retired list ordered to active duty are entitled to count the time spent on the retired list, as well as the time spent in active service, in computing their longevity increase of pay. (Comp. Dec., Nov. 13, 1902.)

## ALLOWANCES.

1. The monthly commutation allowance for quarters of the Admiral of the Navy is fixed by law at \$125. All other commissioned officers of the line and of the Medical, Pay, and Construction Corps of the Navy, and all officers of the Marine Corps, receive the same allowances, except forage to naval officers, as are or may be provided by or in pursuance of law for the officers of corresponding rank in the Army. Chief boatswains, chief gunners, chief carpenters, chief sailmakers, boatswains, gunners, carpenters, sailmakers, warrant machinists, pharmacists, and mate

receive the same allowance for commutation of quarters as second lieutenants of the Marine Corps. The following table shows allowance of quarters to officers of the line, Medical, Pay, and Construction Corps of the Navy, and all officers of the Marine Corps:

Rank.	Quarters.	Kitchen.	Total.
Rear-admiral, first nine.....	5	1	6
Rear-admiral, second nine, and captains.....	4	1	5
Commander and lieutenant commander.....	3	1	4
Lieutenant.....	2	1	3
Lieutenant (junior grade), ensign, and second lieutenant, Marine Corps.....	1	1	2

When quarters are not furnished by the Government, officers will be allowed commutation at the rate of \$12 a month for each room, in accordance with the above table.

2. Commissioned officers of the line, Medical, and Pay Corps, and chief boatswains, chief gunners, chief carpenters, and chief sailmakers may, when on shore duty, purchase from the Bureau of Supplies and Accounts the fuel actually needed for their use. (Art. 1242, U. S. N. R.) The monthly allowance expressed in cords of oak wood is as follows:

Rank.	Cords of wood per month—		Increased allowance from September to April, both inclusive.	
	From May 1 to August 31.	From September 1 to April 30.	Between thirty-sixth and forty-third degree north latitude, one-fourth.	North of forty-third degree, one-third.
Rear-admiral, first nine.....	1	5	1½	1½
Rear-admiral, second nine, and captain.....	1	4	1	1½
Commander and lieutenant commander.....	1	3½	½	1½
Lieutenant.....	½	3	½	1
Lieutenant (junior grade), ensign, and chief boatswain, chief gunner, chief carpenter, and chief sailmaker.....	½	2	½	½

(a) The approximate equivalents of soft wood and coal, in terms of oak wood, are as follows:

Wood.				Coal.				
Hard.		Soft.		Anthracite.				Bituminous.
In the cord, stick.	Sawed.	In the cord, stick.	Sawed.	Nut.	Stove.	Egg.	Furnace.	
Cord. 1	Cord. 1	Cords. 1½	Cords. 1½	Pounds. 1,700	Pounds. 1,700	Pounds. 1,700	Pounds. 1,700	Pounds. 2,100

(b) One-sixth of an officer's allowance of fuel may be purchased in kindling wood, which will be sold on the basis of its equivalent in oak wood.

(c) Fuel may be furnished to officers of the Marine Corps on the active list by the Quartermaster's Department at rates established by law, and according to Army Regulations.

(d) Officers who are living in quarters heated by the Government will be restricted in their allowance of fuel to that required for kitchen use only.





TABLE 3.—Active list: Other officers of the Navy and of others who are paid as officers—Continued.

Rank.	Per annum.	Rank.	Per annum.
Secretary to Naval Academy.....	\$1,800	Paymasters' clerks—continued.	\$1,400
Commandants' clerks:		At navy-yards at Portsmouth, Norfolk, and Pensacola.....	
At Mare Island Navy-Yard.....	1,800	At other stations, yards, and receiving ships; to other general store-	
At naval stations and first clerks of navy-yards.....	1,500	keepers; to the general inspector of the Pay Corps; at the Naval Acad-	
Second clerks of navy-yards.....	1,200	emy and Naval Home, and on vessels of the first rate.....	1,300
Paymasters' clerks:		On vessels of the second rate and to fleet paymasters.....	1,100
At navy-yard and on receiving ship at Mare Island.....	1,800	On vessels of the third rate and supply vessels and storeships.....	1,000
At navy-yards and to general storekeepers at Boston, New York, League			
Island, and Washington, and on receiving ships at Boston, New York,			
and League Island.....	1,600		

REMARKS.

1. All officers of the Navy paid under this table receive pay on the active list as herein stated, their service increase, or longevity pay, being variously reckoned as indicated in the table.  
 2. Officers on the retired list receive (according to the way in which they are retired) either three-fourths or one-half of the sea pay of their grade on the active list or one-half of their leave pay on the active list—furlough pay.  
 3. ALLOWANCES.—One ration a day, or, when not supplied in kind, commutation therefor at the rate of 30 cents a day, is allowed to each officer paid under this table, while at sea or attached to a seagoing vessel. Midshipmen are entitled to the ration, or commutation therefor, at all times.  
 4. Naval constructors, civil engineers, professors of mathematics, and chaplains detailed for shore duty beyond seas, are entitled to be paid at the rate of Army officers of corresponding rank in similar places.

Notes applicable to all officers.

1. Any officer of the Navy with a creditable record, who served during the civil war, shall, when retired, be retired with the rank and three-fourths of the sea pay of the next higher grade. (Act March 3, 1899, sec. 11.)  
 2. All officers, including naval chaplains and warrant officers, who have been or may be appointed to the Navy from civil life, shall, on the date of appointment, be credited, for computing their pay, with five years' service. (Act March 3, 1899, sec. 13.) This does not apply to assistant civil engineers. (Comp. Dec., October 7, 1903.)  
 3. Twenty cents a month is deducted from the pay of each person of the Navy and Marine Corps, active and retired, to be applied to the Naval Hospital fund.

TABLE No. 4.—*Petty officers, enlisted men, etc.—Navy.*

## CLASSIFICATION AND PAY.

*Chief petty officers.*

Seaman branch.	Monthly pay.	Artificer branch.	Monthly pay.	Special branch.	Monthly pay.
Chief Masters-at-Arms .....	\$65	Chief Machinists' Mates .....	\$70	Chief Yeomen .....	\$60
Chief Boatswains' Mates .....	50	Chief Electricians .....	60	Hospital Stewards .....	60
Chief Gunners' Mates .....	50	Chief Carpenters' Mates .....	50	Bandmasters .....	50
Chief Turret Captains .....	60	Chief Water Tenders .....	50		
Chief Quartermasters .....	50				

*Petty officers, first class.*

Masters-at-Arms, first class .....	\$40	Boilermakers .....	\$65	Yeomen, first class .....	\$40
Boatswains' Mates, first class .....	40	Machinists' Mates, first class .....	55	First Musicians .....	36
Gunners' Mates, first class .....	40	Coppersmiths .....	55		
Turret Captains, first class .....	50	Shipfitters, first class .....	55		
Quartermasters, first class .....	40	Electricians, first class .....	50		
		Blacksmiths .....	50		
		Plumbers and Fitters .....	45		
		Sailmakers' Mates .....	40		
		Carpenters' Mates, first class .....	40		
		Water Tenders .....	40		
		Painters, first class .....	40		

*Petty officers, second class.*

Masters-at-Arms, second class ..	\$35	Machinists' Mates, second class ..	\$40	Yeomen, second class .....	\$35
Boatswains' Mates, second class ..	35	Electricians, second class .....	40		
Gunners' Mates, second class .....	35	Shipfitters, second class .....	40		
Quartermasters, second class .....	35	Oilers .....	37		
		Carpenters' Mates, second class ..	35		
		Printers .....	35		
		Painters, second class .....	35		

*Petty officers, third class.*

Masters-at-Arms, third class .....	\$30	Electricians, third class .....	\$30	Yeomen, third class .....	\$30
Coxswains .....	30	Carpenters' Mates, third class .....	30	Hospital Apprentices, first class ..	30
Gunners' Mates, third class .....	30	Painters, third class .....	30		
Quartermasters, third class .....	30				

*Seamen, first class.*

Seamen Gunners .....	\$26	Firemen, first class .....	\$35	Musicians, first class .....	\$32
Seamen .....	24	Shipwrights .....	25		

*Seamen, second class.*

Ordinary Seamen .....	\$19	Firemen, second class .....	\$30	Musicians, second class .....	\$30
				Buglers .....	30
				Hospital Apprentices .....	20

*Seamen, third class.*

Apprentice Seamen .....	\$16	Coal Passers .....	\$22	Landsmen .....	\$16
		Landsmen .....	16		

## COMMISSARY BRANCH.

Chief Commissary Steward .....	\$70	Ships' Cooks, fourth class .....	\$25
Commissary Steward .....	60	Bakers, first class .....	45
Ships' Cooks, first class .....	55	Bakers, second class .....	35
Ships' Cooks, second class .....	40	Landsmen .....	16
Ships' Cooks, third class .....	30		

TABLE No. 4.—*Petty officers, enlisted men, etc.—Navy—Continued.*

MESSEMS BRANCH.

Stewards to Commanders-in-Chief.....	\$60	Steerage Stewards.....	\$35
Cooks to Commanders-in-Chief.....	50	Steerage Cooks.....	30
Stewards to Commandants.....	60	Warrant Officers' Stewards.....	35
Cooks to Commandants.....	50	Warrant Officers' Cooks.....	30
Cabin Stewards.....	50	Mess Attendants, first class.....	24
Cabin Cooks.....	45	Mess Attendants, second class.....	20
Wardroom Stewards.....	50	Mess Attendants, third class.....	16
Wardroom Cooks.....	45		

1. Petty officers of the Navy, performing duty which deprives them of quarters, and their rations or commutation thereof, shall receive \$9 per month in addition to the pay of their rating.

2. Subsistence furnished to enlisted persons attached to ships of the Navy, when unavoidably detained on shore under orders, or absent, by authority, from the ship to which attached, must be charged to appropriation "Provisions, Navy." During the time of such subsistence their rations shall be stopped on board ship, and no credit for commutation therefor shall be given.

3. Enlisted men attached to permanent recruiting offices will hereafter be allowed necessary expenses for their maintenance, not exceeding \$1 per day, chargeable to appropriation "Recruiting, Navigation."

4. Every enlisted man who has been rated a seaman gunner, or holds a gun captain's certificate, or a certificate of graduation from one or more classes of the Petty Officers' School of Instruction, and who reenlists within four months of the date of his honorable discharge, shall receive \$2 a month in addition to the pay of his rating for each such certificate. (General Orders, No. 104.)

5. Each enlisted man of the Navy shall receive 75 cents per month, in addition to the pay of his rating, for each good-conduct medal, pin, or bar which he may heretofore have been, or shall hereafter be, awarded. On and after September 5, 1904, the date of the award of a good-conduct medal, pin, or bar shall be the date of the holder's discharge by reason of the expiration of the enlistment for which the medal, pin, or bar is given, the allowance of 75 cents per month to be reckoned from said date of award: *Provided*, That nothing herein contained shall be construed to authorize any change in the date of award of any good-conduct medal, pin, or bar heretofore awarded, or to grant any arrears of allowances on account thereof.

6. Coxswains detailed as Coxswains of boats propelled by machinery, or as Coxswains to Commanders-in-Chief, shall receive \$5 per month in addition to their pay.

7. All enlisted men of the Navy shall receive \$5 per month in addition to their pay while serving on board of submarine vessels of the Navy.

8. Seamen in charge of holds shall receive \$5 per month in addition to their pay.

9. Ordinary seamen detailed as Jacks-of-the-Dust, or as Lamplighters, shall receive \$5 per month in addition to their pay.

10. Enlisted men detailed as crew messmen shall, while so acting, except when assigned as reliefs during the temporary absence of the regular crew messmen, receive extra compensation at the rate of \$5 per month.

11. Enlisted men detained beyond their regular term of enlistment until the return to the United States of the vessel to which they belong shall receive for the time during which they are so detained an addition of one-fourth of their former pay.

12. Seamen and ordinary seamen detailed for duty as firemen or coal passers shall receive in addition to the pay of their ratings extra pay at the rate of 33 cents per day for the time so employed.

13. Enlisted men of the naval service regularly detailed as Signalmen shall receive the following extra compensation in addition to the monthly pay of their rating: Signalmen, first class, \$3; Signalmen, second class, \$2; Signalmen, third class, \$1. (General Orders, No. 110.)

14. All chief petty officers of the Navy whose pay is not fixed by law, including Chief Water Tenders, who, on or after July 1, 1903, shall receive permanent appointments after qualifying therefor, shall be paid at the rate of \$70 a month; those who serve under permanent appointments issued prior to said date, or under acting appointments, shall be paid at the rates now in force. The pay of Chief Water Tenders who hold acting appointments shall be \$50 a month. (General Orders, No. 134.)

15. After October 1, 1903, enlisted men of the Navy, after having qualified as gun pointers, and who are regularly detailed as gun pointers by the commanding officer of the vessel, shall receive monthly, in addition to the pay of their respective ratings, extra pay as follows:

Heavy gun pointers:	
First class.....	\$10
Second class.....	6
Intermediate gun pointers:	
First class.....	8
Second class.....	4
Secondary gun pointers:	
First class.....	4
Second class.....	2

16. Enlisted men of the Navy regularly detailed by the commanding officer of a vessel as gun captains, except at secondary battery guns, shall receive, in addition to the pay of their respective ratings, \$5 per month, which, in the case of men holding certificates as gun captains, or of graduation from the gun-captain class, petty officers' school, shall include the \$2 per month to which such certificates entitle them. (General Orders, No. 137.)

17. Hospital Stewards, hospital apprentices, first class, and hospital apprentices are not entitled to additional pay, enumerated above, as their pay is fixed by law.

18. Any man who has received an honorable discharge from his last term of enlistment, or who has received a recommendation for reenlistment upon the expiration of his last term of service of not less than three years, who reenlists for a term of four years within four months from the date of his discharge, shall receive an increase of \$1.36 per month to the pay prescribed for the rating in which he serves for each consecutive reenlistment.

19. Twenty cents per month is deducted from the pay of each enlisted man of the Navy, to be applied to the fund for naval hospitals.

20. The Secretary of the Navy is authorized to enlist in the insular force, United States Navy, which is hereby established, not to exceed five hundred Filipinos in the following ratings and at the rates of pay indicated:

## NAVY AND MARINE CORPS PAY TABLES.

TABLE No. 5.—*Insular force, United States Navy.* (G. O., No. 40.)

	Rates.
Boatswains	
Boatsmen	
Ordinary seamen	
Machinists, first class	
Machinists, second class	
Stokers, first class	
Stokers, second class	
Boiler passers	
Boiler makers	
Boiler attendants	

TABLE No. 6.—*Noncommissioned officers, musicians, and privates—Marine Corps.*

Grade.	First enlistment or first 5 years.					First reenlistment or second 5 years.	Second reenlistment or third 5 years.	Third reenlistment or fourth 5 years.	Fourth reenlistment or fifth 5 years.
	First year.	Second year.	Third year.	Fourth year.	Fifth year.				
Sergeant-major	\$34	\$34	\$35	\$36	\$37	\$39.00	\$40	\$41.00	\$42
Quartermaster-sergeant	34	34	35	36	37	39.00	40	41.00	42
Drum major	25	25	26	27	28	30.00	31	32.00	33
Gunnery sergeant	35	35	36	37	38	40.00	41	42.00	43
First sergeant	25	25	26	27	28	30.00	31	32.00	33
Sergeant	18	18	19	20	21	23.00	24	25.00	26
Corporal	15	15	16	17	18	20.00	21	22.00	23
Drummer and trumpeter	13	13	14	15	16	18.00	19	20.00	21
Private	13	13	14	15	16	18.00	19	20.00	21
Leader of the band	125	125	125	125	125	137.50	150	162.50	175
Private of the band	75	75	76	77	78	80.00	81	82.00	83
Second leader of band	60	60	60	60	60	60.00	60	60.00	60
Musician, first class	50	50	50	50	50	50.00	50	50.00	50
Musician, second class									

**NOTE.**—1. "Class 3 is the term used to designate pay of men who have ever received reenlisted pay under the act August 4, 1854, but have allowed a longer period than three months to elapse before again enlisting. The amount the same as that received by a man serving in the fifth year of a first enlistment."  
 2. Twenty (20) cents per month will continue to be deducted from the above rates, as usual, for the Naval Hospital Fund.  
 3. Members of the Marine Band are allowed \$4 per month in addition to rates of pay as given above for playing on the White House and public grounds, under the provisions of the act of Congress of August 18, 1856.  
 4. "The 20 per centum increase of pay heretofore allowed to all enlisted men of the Marine Corps will cease from and including May 26, 1900, excepting for 'shore duty beyond seas.' (Act May 26, 1900.)"  
 5. "From mess men, or signalmen, or holding good-conduct medals, pins or bars, shall receive the same extra compensation as their monthly pay, as is now or may hereafter be allowed to enlisted men of the Navy; *Provided*, that nothing herein contained shall be construed to entitle any person to back pay for medals, pins, or bars held, or other services rendered as hereinbefore referred to, or otherwise."

# RETIREMENTS ON ACCOUNT OF AGE OF THE COMMISSIONED OFFICERS, WARRANT OFFICERS, AND MATES OF THE NAVY AND COMMISSIONED OFFICERS OF THE MARINE CORPS.

## LINE OFFICERS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Smith, J. A. B.	Mar. 21, 1843	1905	Pillsbury, J. E.	Dec. 15, 1846	1908
Barker, A. S.	Mar. 31, 1843	1905	Emory, W. H.	Dec. 17, 1846	1908
Milligan, R. W.	Apr. 8, 1843	1905	Goodrich, C. F.	Jan. 7, 1847	1909
Baird, G. W.	Apr. 22, 1843	1905	Prime, E. S.	Jan. 16, 1847	1909
Stirling, Y.	May 6, 1843	1905	Eaton, J. G.	Jan. 29, 1847	1909
Inch, R.	June 29, 1843	1905	Barnette, W. J.	Feb. 2, 1847	1909
Whiting, W. H.	July 8, 1843	1905	Nauman, W. H.	Feb. 6, 1847	1909
Higginson, F. J.	July 19, 1843	1905	Everett, W. H.	Mar. 6, 1847	1909
Jark, C. E.	Aug. 10, 1843	1905	Colvocresses, G. P.	Apr. 3, 1847	1909
Barclay, C. J.	Sept. 8, 1843	1905	Singer, F.	May 3, 1847	1909
Pigman, G. W.	Dec. 19, 1843	1905	Miller, J. M.	May 23, 1847	1909
Glass, H.	Jan. 7, 1844	1906	Pendleton, E. C.	May 27, 1847	1909
Manney, H. N.	Jan. 22, 1844	1906	Wadhams, A. V.	June 8, 1847	1909
Hutchins, C. T.	Feb. 5, 1844	1906	Hemphill, J. N.	June 18, 1847	1909
Longnecker, E.	Feb. 19, 1844	1906	Rae, C. W.	June 30, 1847	1909
Lamberton, B. P.	Feb. 25, 1844	1906	Moore, E. K.	July 24, 1847	1909
Chester, C. M.	Feb. 29, 1844	1906	Bleecker, J. V. B.	Aug. 16, 1847	1909
Chadwick, F. E.	do	1906	Swinburne, W. T.	Aug. 24, 1847	1909
Converse, G. A.	May 13, 1844	1906	Sperry, C. S.	Sept. 3, 1847	1909
Folger, W. M.	May 19, 1844	1906	Stuart, D. D. V.	Sept. 15, 1847	1909
Perry, T.	May 26, 1844	1906	Cogswell, J. K.	Sept. 27, 1847	1909
Harrington, P. F.	June 6, 1844	1906	McLean, T. C.	Oct. 25, 1847	1909
Hunker, John J.	June 12, 1844	1906	Leutze, E. H. C.	Nov. 16, 1847	1909
McCalla, B. H.	June 19, 1844	1906	Taussig, E. D.	Nov. 20, 1847	1909
Bradford, R. B.	July 22, 1844	1906	Norris, J. A.	Dec. 2, 1847	1909
Stevenson, H. N.	Sept. 3, 1844	1906	Ingersoll, R. R.	Dec. 4, 1847	1909
Dunlap, A.	Oct. 7, 1844	1906	Cornwell, C. C.	Dec. 18, 1847	1909
Dickins, F. W.	Nov. 2, 1844	1906	Niles, N. E.	Dec. 27, 1847	1909
Coghlan, J. B.	Dec. 9, 1844	1906	Kennedy, D.	Dec. 28, 1847	1909
Sigsbee, C. D.	Jan. 16, 1845	1907	Kimball, W. W.	Jan. 9, 1848	1910
Mead, W. W.	Feb. 8, 1845	1907	Turner, W. H.	Jan. 28, 1848	1910
Wilde, G. F. F.	Feb. 23, 1845	1907	Rohrer, K.	do	1910
Craig, J. E.	Feb. 24, 1845	1907	Perkins, C. P.	Feb. 18, 1848	1910
Train, C. J.	May 14, 1845	1907	Sebree, U.	Feb. 20, 1848	1910
Reiter, G. C.	July 6, 1845	1907	Swift, W.	Mar. 17, 1848	1910
Brownson, W. H.	July 8, 1845	1907	Tilley, B. F.	Mar. 29, 1848	1910
Sands, J. H.	July 12, 1845	1907	Kearney, G. H.	Mar. 31, 1848	1910
Davis, C. H.	Aug. 28, 1845	1907	Beehler, W. H.	Apr. 2, 1848	1910
Bayley, W. B.	Sept. 9, 1845	1907	Delano, F. H.	Apr. 14, 1848	1910
Stockton, C. H.	Oct. 13, 1845	1907	Moser, J. F.	May 3, 1848	1910
Lyon, H. W.	Nov. 8, 1845	1907	Adams, J. D.	May 4, 1848	1910
Walker, A.	Nov. 13, 1845	1907	Mackenzie, M. R. S.	May 5, 1848	1910
Snow, A. S.	Nov. 18, 1845	1907	Patch, N. J. K.	May 6, 1848	1910
Ross, A.	Jan. 3, 1846	1908	Marix, A.	May 10, 1848	1910
Berry, R. M.	Jan. 28, 1846	1908	Dillingham, A. C.	June 3, 1848	1910
Colby, H. G. O.	do	1908	Knox, H.	July 2, 1848	1910
Logan, L. C.	Jan. 30, 1846	1908	Garst, P.	July 11, 1848	1910
Moore, W. S.	Feb. 23, 1846	1908	Stevens, T. H.	July 12, 1848	1910
Drake, F. J.	Mar. 4, 1846	1908	Rodgers, J. A.	July 26, 1848	1910
Mansfield, H. B.	Mar. 5, 1846	1908	Reeder, W. H.	Aug. 24, 1848	1910
Very, S. W.	Apr. 23, 1846	1908	Rees, C. P.	Sept. 4, 1848	1910
Bicknell, G. A.	May 15, 1846	1908	Berry, A. G.	Sept. 16, 1848	1910
Clover, R.	July 11, 1846	1908	Winslow, H.	Sept. 22, 1848	1910
Burwell, W. T.	July 19, 1846	1908	Day, W. P.	Sept. 30, 1848	1910
Hawley, J. M.	July 28, 1846	1908	Bowman, C. G.	Oct. 15, 1848	1910
Cowles, W. S.	Aug. 1, 1846	1908	Milton, J. B.	Oct. 20, 1848	1910
Speyers, A. B.	Aug. 15, 1846	1908	Phelps, T. S.	Nov. 7, 1848	1910
Evans, R. D.	Aug. 18, 1846	1908	Arnold, C. H.	Nov. 14, 1848	1910
Merrell, J.	Sept. 7, 1846	1908	Porter, T.	Dec. 14, 1848	1910
Thomas, C.	Oct. 1, 1846	1908	Davenport, R. G.	Jan. 11, 1849	1911
Dayton, J.	Oct. 25, 1846	1908	Nickels, J. A. H.	Jan. 12, 1849	1911
Couden, A.	Oct. 30, 1846	1908	Heilner, L. C.	Jan. 29, 1849	1911

TABLE No. 5.—*Insular force, United States Navy. (G. O., No. 40.)*

	Rates.	Monthly pay.
Native coxswains.....		\$15.00
Native seamen.....		12.00
Native ordinary seamen.....		10.00
Native machinists, first class.....		28.00
Native machinists, second class.....		20.00
Native firemen, first class.....		18.00
Native firemen, second class.....		15.00
Native coal passers.....		11.00
Native stewards.....		15.00
Native cooks.....		13.00
Native mess attendants.....		8.00

TABLE No. 6.—*Noncommissioned officers, musicians, and privates—Marine Corps.*

Grade.	First enlistment or first 5 years.					First reenlistment or second 5 years.	Second reenlistment or third 5 years.	Third reenlistment or fourth 5 years.	Fourth reenlistment or fifth 5 years.	Class
	First year.	Second year.	Third year.	Fourth year.	Fifth year.					
Sergeant-major.....	\$34	\$34	\$35	\$36	\$37	\$39.00	\$40	\$41.00	\$42	3
Quartermaster-sergeant.....	34	34	35	36	37	39.00	40	41.00	42	3
Drum major.....	25	25	26	27	28	30.00	31	32.00	33	2
Gunnery sergeant.....	35	35	36	37	38	40.00	41	42.00	43	3
First sergeant.....	25	25	26	27	28	30.00	31	32.00	33	2
Sergeant.....	18	18	19	20	21	23.00	24	25.00	26	2
Corporal.....	15	15	16	17	18	20.00	21	22.00	23	1
Drummer and trumpeter.....	13	13	14	15	16	18.00	19	20.00	21	1
Private.....	13	13	14	15	16	18.00	19	20.00	21	1
Leader of the band.....	125	125	125	125	125	137.50	150	162.50	175	12
Second leader of band.....	75	75	76	77	78	80.00	81	82.00	83	7
Musician, first class.....	60	60	60	60	60	60.00	60	60.00	60	6
Musician, second class.....	50	50	50	50	50	50.00	50	50.00	50	5

NOTE.—1. "Class 3 is the term used to designate pay of men who have ever received reenlisted pay under the act of August 4, 1854, but have allowed a longer period than three months to elapse before again enlisting. The amount is the same as that received by a man serving in the fifth year of a first enlistment."

2. Twenty (20) cents per month will continue to be deducted from the above rates, as usual, for the Naval Hospital Fund.

3. Members of the Marine Band are allowed \$4 per month in addition to rates of pay as given above for playing at the White House and public grounds, under the provisions of the act of Congress of August 18, 1856.

4. "The 20 per centum increase of pay heretofore allowed to all enlisted men of the Marine Corps will cease from and including May 26, 1900, excepting for 'shore duty beyond seas.' (Act May 26, 1900.)"

5. "From and including July 1, 1904, all enlisted men of the U. S. Marine Corps regularly detailed as gun pointers, mess men, or signalmen, or holding good-conduct medals, pins or bars, shall receive the same extra compensation, in addition to their monthly pay, as is now or may hereafter be allowed to enlisted men of the Navy: *Provided*, That nothing herein contained shall be construed to entitle any person to back pay for medals, pins, or bars held, or for other services rendered as hereinbefore referred to, or otherwise."

# RETIREMENTS ON ACCOUNT OF AGE OF THE COMMISSIONED OFFICERS, WARRANT OFFICERS, AND MATES OF THE NAVY AND COMMISSIONED OFFICERS OF THE MARINE CORPS.

## LINE OFFICERS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Smith, J. A. B.	Mar. 21, 1843	1905	Pillsbury, J. E.	Dec. 15, 1846	1908
Barker, A. S.	Mar. 31, 1843	1905	Emory, W. H.	Dec. 17, 1846	1908
Milligan, R. W.	Apr. 8, 1843	1905	Goodrich, C. F.	Jan. 7, 1847	1909
Baird, G. W.	Apr. 22, 1843	1905	Prime, E. S.	Jan. 16, 1847	1909
Stirling, Y.	May 6, 1843	1905	Eaton, J. G.	Jan. 29, 1847	1909
Inch, R.	June 29, 1843	1905	Barnette, W. J.	Feb. 2, 1847	1909
Whiting, W. H.	July 8, 1843	1905	Nauman, W. H.	Feb. 6, 1847	1909
Higginson, F. J.	July 19, 1843	1905	Everett, W. H.	Mar. 6, 1847	1909
Clark, C. E.	Aug. 10, 1843	1905	Colvocrosses, G. P.	Apr. 3, 1847	1909
Barclay, C. J.	Sept. 8, 1843	1905	Singer, F.	May 3, 1847	1909
Pigman, G. W.	Dec. 19, 1843	1905	Miller, J. M.	May 23, 1847	1909
Glass, H.	Jan. 7, 1844	1906	Pendleton, E. C.	May 27, 1847	1909
Manney, H. N.	Jan. 22, 1844	1906	Wadhams, A. V.	June 8, 1847	1909
Hutchins, C. T.	Feb. 5, 1844	1906	Hemphill, J. N.	June 18, 1847	1909
Longnecker, E.	Feb. 19, 1844	1906	Rae, C. W.	June 30, 1847	1909
Lamberton, B. P.	Feb. 25, 1844	1906	Moore, E. K.	July 24, 1847	1909
Chester, C. M.	Feb. 29, 1844	1906	Blecker, J. V. B.	Aug. 16, 1847	1909
Chadwick, F. E.	do	1906	Swinburne, W. T.	Aug. 24, 1847	1909
Converse, G. A.	May 13, 1844	1906	Sperry, C. S.	Sept. 3, 1847	1909
Folger, W. M.	May 19, 1844	1906	Stuart, D. D. V.	Sept. 15, 1847	1909
Perry, T.	May 26, 1844	1906	Cogswell, J. K.	Sept. 27, 1847	1909
Harrington, P. F.	June 6, 1844	1906	McLean, T. C.	Oct. 25, 1847	1909
Hunker, John J.	June 12, 1844	1906	Leutze, E. H. C.	Nov. 16, 1847	1909
Mc'alla, B. H.	June 19, 1844	1906	Taussig, E. D.	Nov. 20, 1847	1909
Bradford, R. B.	July 22, 1844	1906	Norris, J. A.	Dec. 2, 1847	1909
Stevenson, H. N.	Sept. 3, 1844	1906	Ingersoll, R. R.	Dec. 4, 1847	1909
Dunlap, A.	Oct. 7, 1844	1906	Cornwell, C. C.	Dec. 18, 1847	1909
Dickins, F. W.	Nov. 2, 1844	1906	Niles, N. E.	Dec. 27, 1847	1909
Coghlan, J. B.	Dec. 9, 1844	1906	Kennedy, D.	Dec. 28, 1847	1909
Sigsbee, C. D.	Jan. 16, 1845	1907	Kimball, W. W.	Jan. 9, 1848	1910
Mead, W. W.	Feb. 8, 1845	1907	Turner, W. H.	Jan. 28, 1848	1910
Wilde, G. F. F.	Feb. 23, 1845	1907	Rohrer, K.	do	1910
Craig, J. E.	Feb. 24, 1845	1907	Perkins, C. P.	Feb. 18, 1848	1910
Train, C. J.	May 14, 1845	1907	Sebree, I.	Feb. 20, 1848	1910
Reiter, G. C.	July 6, 1845	1907	Swift, W.	Mar. 17, 1848	1910
Brownson, W. H.	July 8, 1845	1907	Tilley, B. F.	Mar. 29, 1848	1910
Sands, J. H.	July 12, 1845	1907	Kearney, G. H.	Mar. 31, 1848	1910
Davis, C. H.	Aug. 28, 1845	1907	Beehler, W. H.	Apr. 2, 1848	1910
Bayley, W. B.	Sept. 9, 1845	1907	Delano, F. H.	Apr. 14, 1848	1910
Stockton, C. H.	Oct. 13, 1845	1907	Moser, J. F.	May 3, 1848	1910
Lyon, H. W.	Nov. 8, 1845	1907	Adams, J. D.	May 4, 1848	1910
Walker, A.	Nov. 13, 1845	1907	Mackenzie, M. R. S.	May 5, 1848	1910
Snow, A. S.	Nov. 18, 1845	1907	Patch, N. J. K.	May 6, 1848	1910
Ross, A.	Jan. 3, 1846	1908	Marix, A.	May 10, 1848	1910
Berry, R. M.	Jan. 28, 1846	1908	Dillingham, A. C.	June 3, 1848	1910
Colby, H. G. O.	do	1908	Knox, H.	July 2, 1848	1910
Logan, L. C.	Jan. 30, 1846	1908	Garst, P.	July 11, 1848	1910
Moore, W. S.	Feb. 23, 1846	1908	Stevens, T. H.	July 12, 1848	1910
Drake, F. J.	Mar. 4, 1846	1908	Rodgers, J. A.	July 26, 1848	1910
Mansfield, H. B.	Mar. 5, 1846	1908	Reeder, W. H.	Aug. 24, 1848	1910
Very, S. W.	Apr. 23, 1846	1908	Rees, C. P.	Sept. 4, 1848	1910
Bicknell, G. A.	May 15, 1846	1908	Berry, A. G.	Sept. 16, 1848	1910
Clover, R.	July 11, 1846	1908	Winslow, H.	Sept. 22, 1848	1910
Burwell, W. T.	July 19, 1846	1908	Day, W. P.	Sept. 30, 1848	1910
Hawley, J. M.	July 28, 1846	1908	Bowman, C. G.	Oct. 15, 1848	1910
Cowles, W. S.	Aug. 1, 1846	1908	Milton, J. B.	Oct. 20, 1848	1910
Speyers, A. B.	Aug. 15, 1846	1908	Phelps, T. S.	Nov. 7, 1848	1910
Evans, R. D.	Aug. 18, 1846	1908	Arnold, C. H.	Nov. 14, 1848	1910
Merrell, J. P.	Sept. 7, 1846	1908	Porter, T.	Dec. 14, 1848	1910
Thomas, C. M.	Oct. 1, 1846	1908	Davenport, R. G.	Jan. 11, 1849	1911
Dayton, J. H.	Oct. 25, 1846	1908	Nickels, J. A. H.	Jan. 12, 1849	1911
Couden, A. R.	Oct. 30, 1846	1908	Heilner, L. C.	Jan. 29, 1849	1911



## RETIREMENT LIST.

## LINE OFFICERS—Continued.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Briggs, J. B.	Mar. 1, 1849	1911	Baker, A. C.	Dec. 18, 1850	1912
Mahan, D. H.	Mar. 28, 1849	1911	Eaton, W. C.	Feb. 4, 1851	1912
Curtis, C. K.	Apr. 25, 1849	1911	Murdock, J. B.	Feb. 13, 1851	1912
Hubbard, J.	May 19, 1849	1911	Willits, A. B.	Mar. 7, 1851	1912
Niles, K.	June 14, 1849	1911	Mertz, Albert	Mar. 26, 1851	1912
Selfridge, J. R.	July 11, 1849	1911	Fremont, J. C.	Apr. 19, 1851	1912
Comly, S. P.	July 13, 1849	1911	Denig, R. G.	May 22, 1851	1912
Wilson, J. C.	July 15, 1849	1911	Osterhaus, H.	June 15, 1851	1912
Schroeder, S.*	Aug. 17, 1849	1911	Ransom, G. B.*	June 28, 1851	1912
Dyer, G. L.	Aug. 26, 1849	1911	Bailey, F. H.	June 29, 1851	1912
Harris, U. R.	Sept. 14, 1849	1911	Wilner, F. A.	Aug. 19, 1851	1912
Harber, G. B.	Sept. 24, 1849	1911	Sawyer, F. E.	Sept. 14, 1851	1912
Marshall, W. A.	Oct. 17, 1849	1911	Winder, W.	Sept. 18, 1851	1912
Barry, E. B.	Oct. 20, 1849	1911	Fox, C. E.	Sept. 20, 1851	1912
Merriam, G. A.	Oct. 28, 1849	1911	Diehl, S. W. B.	do	1912
Sargent, N.	Oct. 29, 1849	1911	Ward, A.*	Oct. 10, 1851	1912
Wainwright, R.*	Dec. 17, 1849	1911	Roller, J. E.	Oct. 20, 1851	1912
Rodgers, R. P.*	Dec. 20, 1849	1911	Robinson, J. M.	Nov. 12, 1851	1912
Dixon, A. F.	Dec. 22, 1849	1911	McCrea, H.	Dec. 1, 1851	1912
Collins, J. B.	Jan. 20, 1850	1912	Cottman, V. L.	Feb. 13, 1852	1912
Calkins, C. G.	Mar. 16, 1850	1912	Vreeland, C. E.	Mar. 10, 1852	1912
Thomas, C.	Apr. 27, 1850	1912	Young, Lucien*	Mar. 31, 1852	1912
Potter, W. P.	May 10, 1850	1912	Lawrance, J. P. S.	Apr. 3, 1852	1912
Staunton, S. A.	June 7, 1850	1912	Cleaver, H. T.	May 4, 1852	1912
McCrackin, A.	June 29, 1850	1912	Bull, J. H.	June 13, 1852	1912
Mentz, G. W.	July 7, 1850	1912	Southerland, W. H. H.	July 10, 1852	1912
Bartlett, C. W.	Aug. 11, 1850	1912	Eldridge, F. H.	July 14, 1852	1912
Galt, R. H.	do	1912	Coffin, F. W.	Sept. 9, 1852	1912
Zane, A. B.	Aug. 14, 1850	1912	Holmes, F. H.	Sept. 9, 1852	1912
Mason, N. E.	Oct. 14, 1850	1912	Hughes, W. S.	Sept. 27, 1852	1912
Qualtrough, E. F.	Oct. 30, 1850	1912	Stoney, G. M.	Oct. 9, 1852	1912
Canaga, A. B.	Nov. 2, 1850	1912	Nicholson, R. F.	Dec. 15, 1852	1912
Reeves, I. S. K.	Nov. 26, 1850	1912	Little, W. N.	Dec. 31, 1852	1912
Nazro, A. P.	Dec. 3, 1850	1912			

## MEDICAL CORPS.

Ross, J. W.*	Jan. 11, 1843	1905	Gardner, J. E.	July 29, 1850	1912
Farwell, W. G.	Apr. 5, 1843	1905	Ames, H. E.	Aug. 7, 1850	1912
Marmion, R. A.	Sept. 6, 1844	1906	Beyer, H. G.	Oct. 28, 1850	1912
Waggener, J. R.	Oct. 2, 1846	1908	Boyd, J. C.	Dec. 24, 1850	1912
Dixon, W. S.	Jan. 5, 1847	1909	Persons, R. C.	Dec. 28, 1850	1912
Dickinson, D.	Oct. 31, 1847	1909	Derr, E. Z.	Jan. 12, 1851	1912
Streets, T. H.	Nov. 20, 1847	1909	Byrnes, J. C.	do	1912
Price, A. F.	Dec. 13, 1847	1909	Bertolette, D. N.	Jan. 22, 1851	1912
Harmon, G. E. H.	Mar. 5, 1848	1910	Marsteller, E. H.	Apr. 9, 1851	1912
Wise, J. C.	Oct. 7, 1848	1910	Lovering, P. A.	Sept. 29, 1851	1912
Bradley, G. P.	Jan. 3, 1849	1911	Lewis, D. O.	Oct. 10, 1851	1912
Fitzsimons, P.	Feb. 27, 1849	1911	Heneberger, L. G.	Oct. 20, 1851	1912
Percy, H. T.	Mar. 26, 1849	1911	Griffith, S. H.	Nov. 11, 1851	1912
Simons, M. H.	July 11, 1849	1911	Hibbet, C. T.	Nov. 20, 1851	1912
Dickson, S. H.	July 20, 1849	1911	McClurg, W. A.	Feb. 24, 1852	1912
Wells, H.	Sept. 17, 1849	1911	Rixey, P. M.	July 14, 1852	1912
Drake, N. H.	Apr. 2, 1850	1912	Anderson, F.	July 20, 1852	1912
Herdon, C. G.	July 12, 1850	1912			

## PAY CORPS.

Harris, H. T. B.	Mar. 10, 1843	1905	Cann, J. E.	May 15, 1846	1900
Hobbs, I. G.	Mar. 13, 1843	1905	Ring, J. A.	Sept. 15, 1847	1900
Fralley, L. A.	Aug. 8, 1843	1905	Sullivan, J. C.	Dec. 11, 1848	1912
Rand, S.	May 11, 1844	1906	Drury, H. E.	Feb. 11, 1851	1912
Boggs, L. G.	Apr. 5, 1846	1908	Galt, W. W.	July 15, 1852	1912
Colhoun, S. R.	May 2, 1846	1908			

## CHAPLAINS.

Clark, H. H.	Mar. 6, 1845	1907	Hoes, R. R.	Feb. 28, 1850	1912
Tribou, D. H.	Sept. 16, 1848	1910			

\*Additional number in grade; retirement does not create a vacancy.

## PROFESSORS OF MATHEMATICS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Hendrickson, W. W. ....	June 21, 1844	1906	Rawson, E. K. ....	Feb. 21, 1846	1908
Skinner, A. N. ....	Aug. 10, 1845	1907	Paul, H. M. ....	June 25, 1851	1913

## NAVAL CONSTRUCTOR.

No retirements within the next ten years.

## CIVIL ENGINEERS.

Endicott, M. T. ....	Nov. 26, 1844	1906	Maxson, F. O. ....	Aug. 8, 1851	1913
White, U. S. G. ....	Oct. 20, 1848	1910			

## CHIEF BOATSWAINS AND BOATSWAINS.

Sheean, T. ....	Nov. 1, 1843	1905	Sutton, J. ....	Oct. 11, 1849	1911
Melcher, L. M. ....	July 28, 1849	1911	Winn, J. ....	Nov. 26, 1849	1911
Anderson, W. ....	Aug. 1, 1849	1911	McLaughlin, J. ....	Oct. 7, 1852	1914

## CHIEF GUNNERS AND GUNNERS.

Walsh, J. J. ....	May 10, 1843	1905	Magruder, C. B. ....	Apr. 28, 1849	1911
Phelps, A. A. ....	Feb. 11, 1848	1910			

## CHIEF CARPENTERS AND CARPENTERS.

Fletcher, J. B. ....	Apr. 10, 1846	1908	Martin, L. L. ....	Jan. 13, 1848	1910
Mager, P. T. ....	Dec. 17, 1846	1908	Barry, W. A. ....	Feb. 4, 1848	1910
Burke, J. ....	Jan. 25, 1847	1909	Waltmeyer, J. S. ....	June 22, 1850	1912
Hay, E. H. ....	Nov. 9, 1847	1909	Burroughs, A. C. ....	Apr. 8, 1852	1914

## CHIEF SAILMAKERS.

Van Mater, G. ....	Nov. 14, 1846	1908	Roddy, J. ....	Mar. 28, 1851	1913
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## WARRANT MACHINISTS.

Hothersall, J. S. ....	Oct. 8, 1843	1905	Smith, R. B. ....	Mar. 19, 1849	1911
Currie, O. A. ....	Mar. 24, 1845	1907	McCulloch, W. F. ....	June 6, 1852	1914

## PHARMACISTS.

Neville, Robert P. ....	Nov. 4, 1846	1908	Oursler, J. T. ....	Mar. 17, 1850	1912
Graham, Joseph H. ....	Sept. 1, 1848	1910	Englander, S. ....	Oct. 31, 1850	1912
McGuigan, J. H. ....	Nov. 26, 1849	1911	Milligan, J. D. ....	May 9, 1851	1913

## U. S. MARINE CORPS.

Pope, Percival C. ....	Feb. 28, 1841	1905	Kelton, Allan C. ....	June 24, 1846	1910
Cochrane, Henry C. ....	Nov. 7, 1842	1906	Elliott, George F. ....	Nov. 30, 1846	1910
Goodrell, Mancl C. ....	Nov. 9, 1843	1907	Berryman, O. C. ....	May 23, 1849	1913
Harrington, Francis H. ....	June 2, 1844	1908	Murphy, P. St. C. ....	July 7, 1852	1914
Goodloe, Green Clay ....	Jan. 31, 1845	1909			



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