

Table VII-5a Total Annualized Costs (\$ millions, 2000\$), 3 Percent Discount Rate

System Costs																			State Costs		Total Costs of the Rule		
System Size (Population Served)	Capital Costs			O&M Costs			Non-Treatment Costs (Point Estimate)					Total System Costs											
	Mean Value	90 Percent Confidence Bound		Mean Value	90 Percent Confidence Bound		IDSE	Monitoring	Significant Excursion	Mean Value	90 Percent Confidence Bound												
		Lower (5th %ile)	Upper (95th %ile)		Lower (5th %ile)	Upper (95th %ile)					Lower (5th %ile)	Upper (95th %ile)											
	Surface Water CWSs																						
≤ 10,000	\$2.23	\$1.92	\$2.54	\$3.94	\$3.66	\$4.22	\$0.08	\$0.84	\$1.20	\$0.00	\$8.30	\$7.71	\$8.89										
> 10,000	\$10.76	\$9.44	\$12.08	\$10.08	\$9.50	\$10.67	\$0.02	\$2.68	-\$2.14	\$0.01	\$21.42	\$19.51	\$23.33										
Surface Water NTNCWSs																							
≤ 10,000	\$0.18	\$0.15	\$0.21	\$0.43	\$0.40	\$0.46	\$0.01	\$0.00	\$0.00	\$0.00	\$0.62	\$0.56	\$0.68										
> 10,000	\$0.04	\$0.04	\$0.05	\$0.04	\$0.04	\$0.04	\$0.00	\$0.01	\$0.01	\$0.00	\$0.10	\$0.10	\$0.11										
Ground Water CWSs																							
≤ 10,000	\$4.68	\$3.94	\$5.41	\$5.60	\$5.19	\$6.00	\$0.21	\$0.21	\$1.16	\$0.00	\$11.85	\$10.71	\$12.99										
> 10,000	\$5.04	\$4.52	\$5.56	\$7.31	\$6.87	\$7.77	\$0.01	\$0.14	\$1.68	\$0.00	\$14.19	\$13.23	\$15.17										
Ground Water NTNCWSs																							
≤ 10,000	\$0.55	\$0.47	\$0.63	\$0.81	\$0.74	\$0.88	\$0.05	\$0.00	\$0.00	\$0.00	\$1.41	\$1.26	\$1.56										
> 10,000	\$0.01	\$0.01	\$0.01	\$0.02	\$0.02	\$0.02	\$0.00	\$0.00	\$0.00	\$0.00	\$0.04	\$0.03	\$0.04										
TOTAL	\$23.49	\$20.49	\$26.49	\$28.23	\$26.41	\$30.07	\$0.38	\$3.89	\$1.92	\$0.01	\$57.93	\$53.12	\$62.77	\$1.14	\$59.08	\$54.26	\$63.91						

Note: Detail may not add due to independent rounding

Present value in millions of \$2000 dollars. Estimates are discounted to 2003.

Source: Economic Analysis (USEPA 2003i) Exhibit 6.6a