

Table VI-7.— Initial Capital and One-time Costs for the LT2ESWTR

Type of Cost	Range of Occurrence Means with Cost Uncertainty (\$Millions, 2000\$)					Bounds of Occurrence Range with Cost Uncertainty (\$Millions, 2000\$)						
	Serving ≤ 10k		Serving > 10K		Total	Serving ≤ 10k		Serving > 10K		Total		
	Mean ICRSSL	Mean ICR	Mean ICRSSL	Mean ICR	Mean ICR	5th Percentile ICRSSL	95th Percentile ICR	5th Percentile ICRSSL	95th Percentile ICR	5th Percentile ICRSSL	95th Percentile ICR	
	A	B	C	D	E = A + C	G	H	I	J	K = G + I	L = H + J	
Treatment Mean	\$68.72	\$122.30	\$951.14	\$1,469.50	\$1,019.86	\$45.49	\$132.02	\$643.23	\$1,597.51	\$688.72	\$1,729.52	
Treatment Uncertainty Bound	\$59.87	\$135.98	\$805.46	\$1,690.02	\$865.33	\$39.48	\$146.63	\$542.26	\$1,840.04	\$581.74	\$1,986.67	
Uncovered Reservoirs Mean	\$0.07	\$0.07	\$64.28	\$64.28	\$64.35	\$0.07	\$0.07	\$64.28	\$64.28	\$64.35	\$64.35	
Uncovered Reservoirs Uncertainty Bound	\$0.05	\$0.08	\$52.09	\$76.56	\$52.15	\$0.05	\$0.08	\$52.09	\$76.56	\$52.15	\$76.65	
Implementation	\$1.23	\$1.23	\$0.33	\$0.33	\$1.56	\$1.23	\$1.23	\$0.33	\$0.33	\$1.56	\$1.56	
Monitoring	\$28.90	\$39.05	\$26.88	\$26.88	\$55.78	\$21.67	\$42.07	\$26.88	\$26.88	\$48.55	\$68.95	
Future Monitoring	\$26.99	\$34.54	\$22.01	\$19.29	\$49.01	\$20.46	\$37.02	\$23.80	\$18.55	\$44.26	\$55.57	
Benchmarking	\$0.02	\$0.06	\$0.05	\$0.08	\$0.08	\$0.02	\$0.06	\$0.03	\$0.09	\$0.05	\$0.15	
State Implementation	--	--	--	--	\$6.68	--	--	--	--	\$6.68	\$6.68	
State Monitoring	--	--	--	--	\$10.45	--	--	--	--	\$10.45	\$10.45	
State Benchmarking	--	--	--	--	\$0.04	--	--	--	--	\$0.03	\$0.08	
TOTALS												
National (System + State)					\$1,207.79	\$1,794.80				\$864.63	\$1,937.30	
System		\$125.93	\$197.24	\$1,064.70	\$1,580.37	\$1,190.63	\$88.93	\$212.47	\$758.55	\$1,707.63	\$1,920.10	
State/Privacy Agency					\$17.20	\$17.17	\$17.20			\$17.15	\$17.20	

Source: Chapter 6 of the LT2ESWTR Economic Analysis (USEPA 2003a)