

Appendix C
Cost Data

Size of Tank	Unit	ENR for project	Direct Cost at old ENR	Cost, Incl. OH&P at old ENR	Cost Adjusted to Today's ENR
0.53	mil gal	7939	\$ 1,680,000	\$ 1,747,200	\$ 1,780,872
0.873	mil gal	5860	\$ 1,427,584	\$ 1,781,625	\$ 2,460,223
4.61	mil gal	7699	\$ 4,722,935	\$ 5,894,223	\$ 6,195,097

Size of Tank	Unit	ENR for project	Direct Cost at old ENR	Cost, Incl. OH&P at old ENR	Cost Adjusted to Today's ENR
0.454	mil gal	7563	\$ 400,000	416,000	\$ 445,097
1.47	mil gal	6825	\$ 555,170	\$ 692,852	\$ 821,474
3	mil gal	6126	\$ 1,072,695	\$ 1,338,723	\$ 1,768,356
4.61	mil gal	7699	\$ 2,010,831	\$ 2,509,517	\$ 2,637,616

Size of Plant	Unit	ENR for project	Direct Cost at old ENR	Cost, Incl. OH&P at old ENR	Cost Adjusted to Today's ENR
3.75	mgd	7721	\$ 959,913	\$ 1,197,971	\$ 1,255,535
11.1	mgd	7630	\$ 2,026,978	\$ 2,529,669	\$ 2,682,841
23.7	mgd	6126	\$ 4,330,431	\$ 5,404,378	\$ 7,138,790
45.3	mgd	7699	\$ 11,816,418	\$ 14,746,890	\$ 15,499,653

Diameter of Tank	Unit	Depth of Tank	Unit	ENR for project	Direct Cost at old ENR
65	ft	14	ft	7721	\$ 786,996
100	ft	13	ft	7312	\$ 1,410,000
140	ft	14.6	ft	7699	\$ 1,912,954

Size of Station	Unit	ENR for project	Direct Cost at old ENR	Cost, Incl. OH&P at old ENR	Cost Adjusted to Today's ENR
15	mgd	7880	\$ 820,511	\$ 1,023,997	\$ 1,051,546
32	mgd	6825	\$ 955,642	\$ 1,192,641	\$ 1,414,044
46	mgd	6126	\$ 1,284,869	\$ 1,603,516	\$ 2,118,128

Size of Tank	Unit	ENR for project	Direct Cost at old ENR	Cost, Incl. OH&P at old ENR	Cost Adjusted to Today's ENR
6000	gallons	7297	\$ 270,000	\$ 280,800	\$ 311,393
16,000	gallons	7939	\$ 400,000	\$ 416,000	\$ 424,017