



COST COMPARISON SUMMARY (Prepared by Mike Curry, P.E.)

- (a) Assume Illinois EPA loan, 20 years, 3%, Level debt (no coverage)
 (b) Increase over and above current annual cost of \$590,000, excluding depreciation

Case	Description	Capital Cost	Debt Service (a)	O&M Cost Increase	Annual Cost Increase	% Revenue Increase (b)
1a	Pump, Treat, Discharge (Iron & Manganese Reduction)	\$41,700	\$2,803	\$89,900	\$92,603	15.7%
1b	Pump, Treat, Discharge (Iron & Manganese Reduction: MTBE Reduction with Air Stripper)	\$658,300	\$44,254	\$156,900	\$201,154	34.1%
1c	Pump, Treat, Discharge (Iron & Manganese Reduction: MTBE Reduction with GAC)	\$1,048,600	\$70,492	\$738,200	\$808,692	137.1%
2	Pump, Treat, Discharge (Iron & Manganese Reduction: MTBE Reduction with Air Strippers & GAC)	\$2,904,500	\$195,255	\$1,561,000	\$1,756,255	297.7%
3	New Well Field	\$2,727,100	\$183,329	\$51,400	\$234,729	39.8%
4	Alternate Treated Water Supply	\$1,505,000	\$101,174	\$568,900	\$670,074	113.6%