Facility Name	Bay Design Flow MGD	Current Annual Avg Flow MGD	TN Cap Load lbs/yr	ENR Capital Costs TN	ENR Annual Operation Cost TN	TN Reduction Cost Over 20 yrs	Annual Cost per lb of TN reduction
Scranton WWTP	20	12	365,292	$ 16,000,000	$ 1,000,000	$ 31,050,878	$ 17
New Cumberland WWTP	1.25	0.452	22,830	$ 2,860,000	$ 60,000	$ 3,763,053	$ 33
Fairview North WWTP	0.73	0.303	13,333	$ 26,100,000	$ 60,000	$ 27,003,053	$ 404
Fairview South WWTP	0.5	0.509	9,123	$ 7,200,000	$ 60,000	$ 8,103,053	$ 177
University Area Joint Authority	9	5.42	164,381	$ 9,400,000	$ 1,060,000	$ 25,353,930	$ 31
Lower Allen TWP. Authority	7.5	6.218	114,154	$ 31,400,000	$ 400,000	$ 37,420,351	$ 109
Lebanon WWTP	8	5.42	146,117	$ 20,000,000	$ -	$ 20,000,000	$ 27
Wyoming Valley Sanitary Authority	32	26	584,467	$ 22,876,287	$ 140,000	$ 24,983,410	$ 9
Greater Hazleton Joint Sewer Authority	8.9	7.4	216,739	$ -	$ 218,900	$ 3,294,637	$ 2
East Pennsboro WWTP	2.49	2.49	72,206	$ 6,500,000	$ 100,000	$ 8,005,088	$ 13
Millersville WWTP	1.85	0.607	33,790	$ 2,250,000	$ 55,000	$ 3,077,798	$ 18
City of Lancaster	34	16.84	620,348	$ 183,000,000	$ -	$ 183,000,000	$ 59
Quarryville Borough Authority WWTP	0.4	0.32	7,306	$ 1,600,000	$ 24,000	$ 1,961,221	$ 54
							$ 30