

Air Emissions Costs

Calendar Year	Project Year	NOx (tons)	NOx Cost/ton	NOx undiscounted net costs	NOx discounted at 7%	NOx discounted at 3%	VOC (tons)	VOC Cost/ton	VOC undiscounted net costs	VOC discounted at 7%	VOC discounted at 3%
2016	1	0.382	\$7,724.57	\$2,954	\$2,761	\$2,868	0.440	\$1,959.97	\$862	\$806	\$837
2017	2	0.384	\$7,909.96	\$3,040	\$2,655	\$2,866	0.442	\$2,007.01	\$887	\$775	\$836
2018	3	0.386	\$8,099.80	\$3,129	\$2,554	\$2,863	0.444	\$2,055.17	\$913	\$745	\$835
2019	4	0.388	\$8,294.20	\$3,220	\$2,456	\$2,861	0.446	\$2,104.50	\$940	\$717	\$835
2020	5	0.390	\$8,493.26	\$3,314	\$2,363	\$2,858	0.449	\$2,155.01	\$967	\$689	\$834
2021	6	0.392	\$8,697.10	\$3,410	\$2,272	\$2,856	0.451	\$2,206.73	\$995	\$663	\$833
2022	7	0.394	\$8,905.83	\$3,509	\$2,185	\$2,853	0.453	\$2,259.69	\$1,024	\$638	\$833
2023	8	0.396	\$9,119.57	\$3,612	\$2,102	\$2,851	0.455	\$2,313.92	\$1,054	\$613	\$832
2024	9	0.398	\$9,338.44	\$3,717	\$2,022	\$2,849	0.458	\$2,369.45	\$1,085	\$590	\$831
2025	10	0.400	\$9,562.56	\$3,825	\$1,944	\$2,846	0.460	\$2,426.32	\$1,116	\$567	\$830
2026	11	0.402	\$9,792.06	\$3,936	\$1,870	\$2,844	0.462	\$2,484.55	\$1,149	\$546	\$830
2027	12	0.404	\$10,027.07	\$4,051	\$1,799	\$2,841	0.465	\$2,544.18	\$1,182	\$525	\$829
2028	13	0.406	\$10,267.72	\$4,169	\$1,730	\$2,839	0.467	\$2,605.24	\$1,216	\$505	\$828
2029	14	0.408	\$10,514.15	\$4,290	\$1,664	\$2,836	0.469	\$2,667.77	\$1,252	\$486	\$828
2030	15	0.410	\$10,766.48	\$4,415	\$1,600	\$2,834	0.472	\$2,731.79	\$1,288	\$467	\$827
2031	16	0.412	\$11,024.88	\$4,544	\$1,539	\$2,832	0.474	\$2,797.36	\$1,326	\$449	\$826
2032	17	0.414	\$11,289.48	\$4,676	\$1,480	\$2,829	0.476	\$2,864.49	\$1,364	\$432	\$826
2033	18	0.416	\$11,560.43	\$4,812	\$1,424	\$2,827	0.479	\$2,933.24	\$1,404	\$415	\$825
2034	19	0.418	\$11,837.88	\$4,953	\$1,369	\$2,824	0.481	\$3,003.64	\$1,445	\$400	\$824
2035	20	0.420	\$12,121.98	\$5,097	\$1,317	\$2,822	0.484	\$3,075.73	\$1,487	\$384	\$823
NPV					\$39,108	\$56,900				\$11,411	\$16,603