

**Emission Summary Table**

Contaminant Name	CAS No.	Total Facility Emission Rate (g/s)	Air Dispersion Model Used	Maximum POI Concentration ( $\mu\text{g}/\text{m}^3$ )	Emission Rate Averaging Period	MECP POI Concentration Averaging Period	MECP POI Limit ( $\mu\text{g}/\text{m}^3$ )	Limiting Effect	Category	Percent of MECP POI Limit (%)
Particulate Matter	PM	1.53E-01	AERMOD (v. 19191)	34.43	24-hr	24-hr	120	Visibility	B1	28.7%
Nitrogen oxides	10102-44-0	2.72E-02	AERMOD (v. 19191)	21.79	24-hr	24-hr	200	Health	B1	10.9%
Nitrogen oxides	10102-44-0	2.72E-02	AERMOD (v. 19191)	60.78	1-hr	1-hr	400	Health	B1	15.2%

*Notes: PM = Particulate Matter; B1 = Benchmark 1 standards or guidelines*