EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 73488

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property covered by this permit. The emission rates shown are those derived from information submitted as part of the application for permit and are the maximum rates allowed for these facilities. Any proposed increase in emission rates may require an application for a modification of the facilities covered by this permit.

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates * lb/hr	Emission Rates * TPY**
ENG-3	Compressor Engine 3 Cooper Bessemer 26-H 1,600-horsepower (hp)	NO_x	45.7	200
		CO	45.7	200
		VOC	0.39	1.7
		PM_{10}	0.15	0.64
		SO_2	0.01	0.04
ENG-5	Compressor Engine 5 Cooper Bessemer 26-H 1,600-hp	NO_x	45.7	200
		CO	45.7	200
		VOC	0.39	1.7
		PM_{10}	0.15	0.64
		SO_2	0.01	0.04
ENG-6	Compressor Engine 6 Cooper Bessemer 26-H 1,600-hp	NO_x	45.7	200
		CO	45.7	200
		VOC	0.39	1.7
		PM_{10}	0.15	0.64
		SO_2	0.01	0.04
ENG-7	Compressor Engine 7 Cooper Bessemer 26-H 1,600-hp	NO_x	45.7	200
		CO	45.7	200
		VOC	0.39	1.7
		PM_{10}	0.15	0.64
		SO_2	0.01	0.04
ENG-10	Compressor Engine 10 Cooper Bessemer GMWA-8 2,000-hp	NO_x	52.9	230
		CO	8.55	37
		VOC	0.71	3.1
		PM_{10}	0.72	3.2
		SO_2	0.01	0.04

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ENG-12	Compressor Engine 12 Cooper Bessemer GMWA-8 2,000-hp	NO_x CO VOC PM_{10} SO_2	52.9 8.55 0.71 0.72 0.01	230 37 3.1 3.2 0.04
ENG-13	Compressor Engine 13 Cooper Bessemer GMWA-8 2,000-hp	NO_x CO VOC PM_{10} SO_2	52.9 8.55 0.71 0.72 0.01	230 37 3.1 3.2 0.04
ENG-14	Compressor Engine 14 Cooper Bessemer GMWA-8 2,000-hp	NO_x CO VOC PM_{10} SO_2	52.9 8.55 0.71 0.72 0.01	230 37 3.1 3.2 0.04
ENG-15	Compressor Engine 15 Cooper Bessemer GMWA-8 2,000-hp	NO_x CO VOC PM_{10} SO_2	52.9 8.55 0.71 0.72 0.01	230 37 3.1 3.2 0.04
ENG-16	Compressor Engine 16 Cooper Bessemer GMWA-8 2,000-hp	NO_x CO VOC PM_{10} SO_2	52.9 8.55 0.71 0.72 0.01	230 37 3.1 3.2 0.04

(1) Emission point identification - either specific equipment designation or emission point number from plot plan.
(2) Specific point source name. For fugitive sources use area name or fugitive source name.
(3) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
NO_x - total oxides of nitrogen

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

SO_2 - sulfur dioxide
PM_{10} - particulate matter (PM) equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no PM greater than 10 microns is emitted.
CO - carbon monoxide

* Emission rates are based on a maximum operating schedule of 8,760 hours per year. Data used to demonstrate compliance with the emission rates shall be reported in agreement with the number of significant digits listed in the maximum allowable emission rates table and standard rounding rules shall be applied.

** Compliance with annual emission limits is based on a rolling 12-month period.

Dated August 31, 2009