

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 37158

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property covered by this permit. The emissions 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	Air Contaminant Name (2)	Emission Rates	
			lb/hr	TPY (3)
6-01	Boron Tribromide Reactor, Distillation Unit, and Cleanup Exhausted through a Carbon Adsorption Unit	Hydrofluoric Acid	0.03	0.12
		Inorganic Gas	0.06	0.27
		Exempt Solvent	0.06	0.26
		VOC	0.93	0.05

(1) Emission point identification number as shown on plot plan and Table 1(a)

(2) VOC - volatile organic compounds defined in 30 TAC § 101.1

Exempt Solvent - organic compounds specifically excluded from the definition of VOC in 30 TAC § 101.1

Inorganic Gas - non-organic compounds

(3) Rate is for a rolling 12 consecutive months

Dated December 1, 2008