

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 21659

This table lists the maximum allowable emission rates for all sources of air contaminants covered by this permit.

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates</u>	
			lb/hr	TPY(4)
SEF-2A	Work Station Hoods	VOC	3.25	3.38
		Exempt Solvent	0.15	0.16
		Inorganics	0.43	0.45
SEF-3A	Work Station Hoods	VOC	36.41	37.86
		Exempt Solvent	2.82	2.94
		Inorganics	0.05	0.06
SEF-4	Work Station Hoods	VOC	0.12	0.12
		Exempt Solvent	0.31	0.33
SEF-6	Work Station Hoods	VOC	0.48	0.50
		Exempt Solvent	0.27	0.27
SEF-11	Work Station Hoods	VOC	0.54	0.56
		Exempt Solvent	0.02	0.02
SEF-31	Exhaust Hood	VOC	0.04	0.04
SF-9	Exhaust Hood	Inorganics	<0.10	<0.10
SF-10,11	Silicon and LED Fabs	Inorganics	0.59	0.84
EF-13	Work Station Hoods	VOC	0.34	0.36
NH3-TK	Anhydrous NH ₃ Tank	Ammonia	0.5	0.2

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- (1) Emission point identification from a plot plan.
- (2) Specific point source names.
- (3) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
(30 TAC § 101.1)
Exempt Solvent - carbon compounds as defined in 30
TAC § 101.1(28)
- (4) Rate is for a rolling 12 consecutive months.

The facility operates on the maximum hourly schedule.

Dated July 26, 2002