

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 25744

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) (3)	Source Name	Air Contaminant Name (2)	<u>Emission Rates</u>	
			lb/hr	TPY
E2	Wet Etch, Photoresist, and Plasma Etch vented through an Acids/Caustics Wet Scrubber	VOC	0.24	0.15
		Exempt Solvent	0.52	0.40
		IC	0.30	0.99
E3	Wet Etch and Photoresist Stripping	VOC	5.65	4.24
		Exempt Solvent	0.52	0.39
		IC	0.01	0.01
E5	Saw Room and Pressure Rinse	VOC	1.73	1.30
E7	Photo Room	VOC	0.27	0.21
E14	Pressure Rinse	VOC	0.10	0.08
D1	Soldering and Degreasing (Branson Room)	VOC	1.70	1.27
		Exempt Solvent	2.00	1.50

(1) Emission point identification from plot plan

(2) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code (30 TAC) § 101.1

Exempt Solvent - organic compounds as defined in 30 TAC § 101.1

IC - inorganic compounds, e.g., acids and caustics

(3) Rate is for a rolling 12-consecutive months

Dated May 12, 2005