EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 5900

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	mission Source		Air Contaminant		Emission	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY			
Stack-1	Main Stac	k		VOC	0.96	4.3	
				PM	1.10	4.4	
				NO_x	2.54	10.9	
				SO ₂	0.02	0.1	
				CO	0.63	2.7	
				non-VOC	0.35	1.5	
				Formaldehyde	9.75	41.9	
Fan 1-5	Roof Fans	•		VOC	<0.01	<0.1	
				non-VOC	<0.01	<0.1	
				Formaldehyde	< 0.01	<0.1	
				·			
FBEXH-1	Formbox E	Exhaust		PM	0.37	1.6	
Former-1A	Mat Forme	er Exhaust		PM	0.08	0.4	
Former-1B	Mat Forme	er Exhaust		PM	0.08	0.4	
Former-1C	Mat Forme	er Exhaust		PM	0.08	0.4	
Lovac-1	Low Vacu	um		VOC	<0.01	<0.1	
				non-VOC	< 0.01	< 0.1	
				Formaldehyde	<0.01	<0.1	
Hivac-1	High Vacu	ııım		VOC	<0.01	<0.1	
THVAC I	riigir vacc	idili		non-VOC	<0.01	<0.1	
				Formaldehyde	< 0.01	<0.1	
				Tomadenyae	10.01	10.1	
Boiler-1	Steam Bo (St. Ex. N	iler No. 7, 1994)					

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Tank-1,2 Storage Tanks (St. Ex. No. 51, 1994)

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- (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) PM particulate matter
 - VOC volatile organic compounds as defined in General Rule 101.1

NO_x - total oxides of nitrogen

SO₂ - sulfur dioxide CO - carbon monoxide

non-VOC - NH₃

* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Hrs/day 24 Days/week 7 Weeks/year 52 and Hrs/year 8,552

Dated			