## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit No. 19136

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 *	Source	Air Contaminant	<u>Emissio</u>	n Rates
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
122V1741	V-1741 Vent	VOC	0.34	0.37
122V1695	V-1695 Vent	VOC	0.32	0.33
122HE2723	MO-3 Incinerator	VOC (other) NO <sub>x</sub> CO PM SO <sub>2</sub> Benzene	6.71 20.17 0.46 0.59 <0.01 0.23	29.37 58.36 2.00 2.60 0.01 1.03
F-122	MO-3 Fugitives (4)	VOC (other) Benzene	0.58 <0.01	2.50 <0.01
F-112MRU	MRU Fugitives (4)	VOC (other) Benzene	0.17 0.00	0.75 0.00
122T530	Flare (5)	VOC (other) NO <sub>x</sub> CO PM SO <sub>2</sub> Benzene	134.12 16.91 145.00 0.99 <0.01 4.70	11.27 1.42 12.18 0.08 <0.01 0.39

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(1)	Emission	point	identifica	ation -	either	specific	equipment	designation
	or	emiss	sion point	number	from pl	ot plan.		

- (2) Specific point source name. For fugitive sources use area name or fugitive source name.
- (3) VOC volatile organic compounds as defined in General Rule 101.1

NO<sub>x</sub> - total oxides of nitrogen

CO - carbon monoxide

following maximum operating schedule:

PM - particulate matter

SO<sub>2</sub> - sulfur dioxide

- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- (5) Records of flare emissions from routine operations will be kept in a readily accessible place. At such time as the total emissions from routine operations exceed ninety percent of the total annual allowable emission rate for the flare as shown on this table, the company shall notify the appropriate TNRCC Regional Office. Continuous operation of pilot light is authorized. Waste gas streams will only be vented to this flare when the incinerator is out of service.

		per mering come		
Hrs/day		Days/week _	Weeks/year	or
Hrs/year _	8,760		-	

Emission rates are based on and the facilities are limited by the

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