EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 2467

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	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
F1	OXO-10 Fugitives (4)	VOC	0.15	0.72
	. ,	CO	0.04	0.19
F10AC5001	LPO-10 Fugitives (4)	VOC	1.03	4.53
	C5 Production ** \ \	CO	0.10	0.43
F10AC3001	LPO-10 Fugitives (4) C3 Production **	VOC	0.89	3.90
		СО	0.11	0.49
E10ACATMIX	Catalyst Mix Tank	VOC	3.79	0.05
E10CO60	Loading Losses	VOC	0.88	<0.01
E10C060	Syn Gas Flare (4)	VOC	70.80	185.09
	, ,	CO	25.02	67.01
		NO_x	3.46	9.28

- (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) VOC volatile organic compounds as defined in General Rule 101.1 CO carbon monoxide
 - NO_x total oxides of nitrogen
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

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**		om the LPO-10 L al of the two prod		either C3 or C5 p	roduction.	Permitted	limits will
* [Emission rates schedule:	are based on ar	nd the facilities a	are limited by the	following	maximum	operating
	Hrs/day	Days/week	Weeks/year	or Hrs/year_	8,760		
							Dated <u>.</u>