EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 19784

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>Emission</u>	Rates
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
88-61-2	Vapor Combustor (Dock No. 4)	VOC Benzene NO _x CO	0.33 0.16 2.77 8.90	0.22 0.01 2.23 6.57
88-95-136	DAC Tank No. 136	VOC Benzene	0.80 0.11	1.49 0.15
88-95-137	DAC Tank No. 137	VOC Benzene	0.80 0.11	1.49 0.15
88-0-0	Fugitives (4)	VOC Benzene	0.11 0.04	0.49 0.18
88-95-103	Benzene Tank No. 103	Benzene	1.14	3.12
88-95-104	Cyclohexane Tank No. 1	.04 VOC	0.65	0.84
88-95-106	Cyclohexane Tank No. 1	.06 VOC	0.67	0.88
88-95-114	Cyclohexane Tank No. 1	.14 VOC	1.31	2.09
88-95-123	Benzene Tank No. 123	Benzene	0.35	0.64

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(1) Emission point identifica designation or emission point num		equipment
(2) Specific point source name. fugitive source name.	For fugitive sources use ar	ea name or
(3) VOC compounds as defined in General NO _x - total oxides of nitrogen CO - carbon monoxide	-volatile Rule 101.1	organic
(4) Fugitive emissions are an considered as a maximum allowable		d not be
* Emission rates are based on and following maximum operating sched		ed by the
Hrs/dayDays/week 8,760	Weeks/yearo	r Hrs/year

Dated____