## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Nos. 22508 and PSD-TX-874

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 A	ir Contaminant	<u>Emissio</u>	n Rates
Point No. (1) TPY	Name (2)	Name (3)	1b/hr	
G-STACK	G Finishing Line Stack	VOC PM	59.50 2.88	238.0 11.48
FLARE1	Waste Gas Flare (5)	VOC CO NO <sub>x</sub>	6.89 2.25 0.44	30.18 9.88 1.94
LBRFUG-4	LBR Process Area Piping Equipment (4)(	VOC 5) NH₃	10.26 0.06	44.94 0.28
	LBR Process Area Piping Equipment (4)	VOC NH₃	10.11 0.06	44.31 0.28
LBRFUG-5	LBR Tank Farm Piping Equipment (4)(6)	VOC	0.50	2.19
	LBR Tank Farm Piping Equipment (4)	VOC	0.48	2.11
NCT-1	Cooling Tower Cell No. 3	1 VOC	0.42	1.68
NCT-2	Cooling Tower Cell No. 2	2 VOC	0.42	1.68
L-WWV	Wastewater Stripper	VOC	0.66	2.59
35395-V	Butyllithium Knockout Po	ot VOC	43.4	0.23

		EMISSION	SOURCES -	- MAXIMUM ALI	LOWABLE EMISS	ION RATES
35059-V		DEAC Relief	Header	VOC	43.5	0.20
design (2) fugitation (3) Rule 10: PM CO	gnation or Specific tive sourd VOC 1.1 - partic - carbon	r emission por point source ce name. - volati culate matter n monoxide	oint numbe name. F le organ	r from plot or fugitive	plan. sources use	c equipment area name or in General
NH₃ (4) cons (5) (6)	idered as Emissions Allowable	a emissions a maximum al do not incl	llowable e lude emerg rate unti	mission rate ency release I pump seal:	e. es to the fla	uld not be re. upgraded as
		s are based mum operatir			ies are lim	ited by the
Hrs/e Hrs/yea	day r <u>8,760</u>	Days,	/week	Wee	eks/year	or