EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 22013

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			Air Contaminant		<u>Emissi</u>	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY			
EPN1	Pellet Dryer			VOC	0.92	1.00	
EPN2	Finishing Bag Filter			PM ₁₀	0.02	0.04	
EPN3	Conveying Bag Filter			PM	1.00	2.30	
EPN4	Pellet Cleaner Bag Filter			PM	1.00	2.30	
EPN5	Flare			NO _X CO SO ₂ VOC	9.45 18.90 <0.01 31.70	2.10 18.14 0.02 7.30	
EPN17	Emergen Generat	•		NO _x CO VOC PM	0.24 0.06 <0.01 0.05	<0.01 <0.01 <0.01 <0.01	
EPN6	Fugitives	(4)		VOC	2.07	8.62	
EPN7	Cooling Tower (4)			VOC	0.84	3.70	

⁽¹⁾ Emission point identification - either specific equipment designation or emission point number from plot plan.

(3) PM - particulate matter

PM₁₀ - particulate matter less than 10 microns

SO₂ - sulfur dioxide

⁽²⁾ Specific point source name. For fugitive sources use area name or fugitive source name.

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(4) *	 VOC - volatile organic compounds as defined in General Rule 101.1 NO_x - total oxides of nitrogen CO - carbon monoxide Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate. Emission rates are based on and the facilities are limited by the following maximum operating schedule:
	Hrs/dayDays/weekWeeks/yearor Hrs/year <u>8,760</u>

Dated_____