#### EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

### Permit No. 19201

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 Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates* lb/hr		
ton/yr	. ,				
PE-FUG	Plant Fugitives (4)	VOC TSP	2.76 0.06	12.10 0.27	
2-HDPE	Downstream Pellet Handling	VOC	4.96	21.73	
5T6010	Tank T-501	VOC	0.89	0.76	
5T6020	Tank T-502	VOC	0.50	0.76	
5T6030	Tank 2T-502	VOC	0.50	0.76	
5T6040	Tank T-503	VOC	0.49	0.76	
5T6050	Tank 2T-503	VOC	0.49	0.76	
F-302	Powder Silo Bag Filter	TSP	0.10	0.42	
2F-302	Powder Silo Bag Filter	TSP	0.10	0.42	
F-701	Blending Silo Bag Filter	TSP	0.09	0.37	
2F-701	Blending Silo Bag Filter	TSP	0.09	0.37	
F-708A	Hopper Car Bag	TSP	0.05	0.21	

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# AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates* lb/hr		
ton/yr					
	Filter F-708A				
F-708B	Hopper Car Bag Filter F-708B	TSP	0.05	0.21	
S-705	Packer Silo Cyclone Separator	TSP	0.06	0.28	
2S-705	Packer Silo Cyclone Separator	TSP	0.06	0.28	
S-707	Packer Silo Cyclone Separator	TSP	0.06	0.28	
2S-707	Packer Silo Cyclone Separator	TSP	0.06	0.28	
S-708A	Hopper Silo Cyclone Separator	TSP	0.06	0.28	
S-708B	Hopper Silo Cyclone Separator	TSP	0.06	0.28	
S-709A	Product Silos Cyclone Separator S-709A	TSP	0.06	0.28	
S-709B	Product Silos Cyclone Separator S-709B	TSP	0.06	0.28	
WW1	Wastewater Treatment Plant Fugitives (4)	VOC	0.18	0.79	
WW2	Wastewater Treatment Plant Fugitives (4)	VOC	0.18	0.79	

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#### AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates* lb/hr		
ton/yr	•				
WW3	Wastewater Treatment Plant Fugitives (4)	VOC	0.18	0.79	
WW4	Wastewater Treatment Plant Fugitives (4)	VOC	0.18	0.79	
WW5	Wastewater Treatment Plant Fugitives (4)	VOC	0.18	0.79	
D-301	High Density Polyethylene Plant Train A Dryer Vent (5)	VOC	44.0	12.5	
2D-301	High Density Polyethylene Plant Train B Dryer Vent (5)	VOC	44.0	12.0	

- (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 TSP total suspended particulate
- (4) Fugitive emission rates are an estimate only and should not be considered as a maximum allowable emission rate.
- (5) These emission points and rates shall expire per Special Condition No. 15.

*	Emission	rates	are	based	on	and	the	facilities	are	limited	by	the	following	maximum	operating
	schedule:														

Hrs/day	Days/week	Weeks/year	or Hrs/year_	8,760
-			_	

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## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

# AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission Rates*
Point No. (1)	Name (2)	Name (3)	lb/hr
ton/yr			

Dated\_\_\_\_