

Emission Sources - Maximum Allowable Emission Rates

Permit Number 55762

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, sources, and related activities. 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	
			lbs/hour	TPY (4)
1	Ship Unloading	PM ₁₀	1.20	3.00
		PM _{2.5}	0.18	0.45
2	Ship Unloading	PM ₁₀	1.20	3.00
3	Conveyor Transitions (C to C and B to C)	PM ₁₀	--	3.00
		PM _{2.5}	1.80	2.00
4	Unloading	PM ₁₀	4.00	0.00
5	Unloading	PM _{2.5}	0.18	0.45
6	Conveyor Transition/ Loadout (K to M to Railcar)	PM ₁₀	1.20	3.00
		PM _{2.5}	0.18	0.45
7	Conveyor Transition/ Loadout (L to N to Railcar)	PM ₁₀	1.20	3.00
		PM _{2.5}	0.18	0.45
	Total Transitions/ Loadout Operations	PM ₁₀	--	3.00
		PM _{2.5}	--	0.45
8	Ship to Barge Unloading	PM ₁₀	3.00	1.25
		PM _{2.5}	0.45	0.19
9	Conveyor Transition (C to C-2)	PM ₁₀	0.03	0.04
		PM _{2.5}	0.01	0.01

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10	Conveyor Transition (C-2 to D-2)	PM ₁₀	0.03	0.04
		PM _{2.5}	0.01	0.01
11	Conveyor Transition (Reclaim E-2 and F-2 to Bucket Elevator)	PM ₁₀	0.03	0.04
		PM _{2.5}	0.01	0.01
12	Conveyor Transition (Bucket Elevator to Conveyor G-2)	PM ₁₀	0.03	0.04
		PM _{2.5}	0.01	0.01
13	Conveyor Transition (G-2 to Loading Hopper)	PM ₁₀	0.03	0.04
		PM _{2.5}	0.01	0.01

(1) ...
(2) ... specific point source. For fugitive ... area ... fugitive source ...
(3) ... PM₁₀ ... particulate ... to ... 10 m ...
(4) ... PM_{2.5} ...
* ...

Date: _____ Month day, 2013