EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 1652

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	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY**
C-DEELY	Conveyors	PM	0.22	0.34
C-DELET	Conveyors	PM ₁₀	0.04	0.07
		1 14110	0.0 1	0.01
FAS1	Fly Ash Silos Deely Unit	PM	0.56	0.20
	1	PM_{10}	0.19	0.07
FAS2		PM	0.56	0.20
	Fly Ash Silos Deely Unit	PM_{10}	0.19	0.07
FAD1	2	PM	0.46	0.16
FADI		PM ₁₀	0.40	0.16
	Fly Ash Loadout to	1 10110	0.11	0.04
FAD2	Trucks Deely Unit 1	PM	0.46	0.16
		PM ₁₀	0.11	0.04
	Fly Ash Loadout to			
EAD1	Trucks Deely Unit 2	PM	0.04	0.04
		PM_{10}	0.01	0.01
	Economizer Ash			
EAD2	Loadout to Trucks Deely	PM	0.04	0.01
	Unit 1	PM_{10}	0.04	0.01
F-BASH	Economizer Ash	PM	0.89	3.89
r-dash	Loadout to Trucks Deely	PM ₁₀	0.42	1.84
	Unit 2	1 14110	0.42	1.04
DC-8		PM	0.01	0.01
	Bottom Ash Landfill Area	PM_{10}	0.01	0.01
	(4)			
DC-CCG006		PM	0.01	0.01

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	Transfer Building 3	PM_{10}	0.01	0.01
DC-CCG008	Deely Unit 2 Cascades	PM PM ₁₀	0.01 0.01	0.01 0.01
DC-CCG021	Deely Surge Bins	PM_{10}	0.01 0.01	0.01 0.01

Deely Unit 1 Cascades

- (1) Emission point identification either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names. For fugitive sources, use an area name or fugitive source name.
- (3) PM particulate matter, suspended in the atmosphere, including PM₁₀ and PM_{2.5}
 PM₁₀ particulate matter equal to or less than 10 microns in diameter
 PM_{2.5} particulate matter equal to or less than 2.5 microns in diameter
- (4) 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/week _	_Weeks/year or	8,760	_Hrs/year
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** Compliance with annual emission limits is based on a rolling 12-month period.

Dated June 27, 2007