### Permit Number 6048 and PSDTX74M2

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)	o. Source Name (2)	Air Contaminant Name (3)	Emission Rates		
(±)		Name (5)	lbs/hour	TPY (4)	
PS-1	Clay Crusher Baghouse	PM	0.32	1.35	
		PM <sub>10</sub>	0.16	0.68	
		PM <sub>2.5</sub>	0.08	0.34	
PS-2	Clay Belt Transfer Baghouse	PM	0.32	1.35	
		PM <sub>10</sub>	0.16	0.68	
		PM <sub>2.5</sub>	0.08	0.34	
PS-3	Raw Aeropol Cyclone	PM	2.17	9.10	
		PM <sub>10</sub>	1.08	4.54	
		PM <sub>2.5</sub>	0.54	2.28	
PS-4	Blending Silo Baghouse	PM	1.60	6.74	
		PM <sub>10</sub>	0.80	3.37	
		PM <sub>2.5</sub>	0.40	1.69	
PS-5	Rail Hopper Belt Baghouse	PM	1.04	4.35	
		PM <sub>10</sub>	0.52	2.18	
		PM <sub>2.5</sub>	0.26	1.09	
PS-6	Coal/Gypsum Belt Transfer Baghouse	PM	0.32	1.35	
		PM <sub>10</sub>	0.16	0.68	
		PM <sub>2.5</sub>	0.08	0.34	
PS-7	Tri-Gate Diverter Baghouse	PM	0.32	1.35	
		PM <sub>10</sub>	0.16	0.68	
		PM <sub>2.5</sub>	0.08	0.34	
PS-8	Coal Belt Transfer Baghouse	PM	0.56	2.36	
		PM <sub>10</sub>	0.28	1.18	
		PM <sub>2.5</sub>	0.14	0.59	

PS-9	Coal/Coke Silos Baghouse	РМ	0.48	2.02
		PM <sub>10</sub>	0.24	1.01
		PM <sub>2.5</sub>	0.12	0.51
PS-10	Coal Mill Cyclone Baghouse	РМ	4.49	18.87
		PM <sub>10</sub>	2.25	9.43
		PM <sub>2.5</sub>	1.12	4.72
PS-11	Coal Bin Passive Bag Filter	РМ	0.03	0.13
		PM <sub>10</sub>	0.02	0.07
		PM <sub>2.5</sub>	0.01	0.03
PS-12	Coke Bin Passive Bag Filter	РМ	0.03	0.13
		PM <sub>10</sub>	0.02	0.07
		PM <sub>2.5</sub>	0.01	0.03
PS-13	Solid Fuel Pump Feeders Baghouse	PM	0.80	3.37
		PM <sub>10</sub>	0.40	1.68
		PM <sub>2.5</sub>	0.20	0.84
PS-14	Kiln Feed Bucket Elevator Baghouse	PM	0.48	2.02
		PM <sub>10</sub>	0.24	1.01
		PM <sub>2.5</sub>	0.12	0.51
PS-15	Kiln Feed Buffer Bin Baghouse	РМ	0.80	3.37
		PM <sub>10</sub>	0.40	1.68
		PM <sub>2.5</sub>	0.20	0.84
PS-16	Kiln No. 1 Main Baghouse (11)	PM (FH +BH) (8)	22.36	84.10
		PM <sub>10</sub> (FH + BH) (8)	20.49	77.83
		PM <sub>2.5</sub>	20.49	77.83
		VOC	13.10	44.00
		NO <sub>x</sub> (8)	744	(7)
		SO <sub>2</sub> (9)	106	(7)
		CO (10)	772	(7)

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		HCI	2.11	8.86
		NH <sub>3</sub>	1.31	5.5
PS-16A	Kiln 1 Main Bucket Elevator Baghouse	PM	0.04	0.17
		PM <sub>10</sub>	0.02	0.08
		PM <sub>2.5</sub>	0.01	0.04
PS-19	Clinker Cooler Drag Chain Baghouse	PM	1.11	4.68
		PM <sub>10</sub>	0.56	2.34
		PM <sub>2.5</sub>	0.28	1.17
PS-20	Kiln Line 1 Clinker Cooler Baghouse	PM	7.76	26.08
		PM <sub>10</sub>	5.90	19.82
		PM <sub>2.5</sub>	1.94	6.52
PS-21	Clinker Loadout Bin Baghouse	PM	0.60	2.63
		PM <sub>10</sub>	0.30	1.31
		PM <sub>2.5</sub>	0.15	0.66
PS-22	Clinker Silos Top Transfers Baghouse	PM	2.23	9.36
		PM <sub>10</sub>	1.11	4.68
		PM <sub>2.5</sub>	0.56	2.34
PS-23	Clinker Silo No. 1 Feeder Baghouse	PM	0.15	0.65
		PM <sub>10</sub>	0.08	0.33
		PM <sub>2.5</sub>	0.04	0.16
PS-24	Clinker Silo No. 2 Feeder Baghouse	PM	0.17	0.75
		PM <sub>10</sub>	0.08	0.33
		PM <sub>2.5</sub>	0.04	0.16
PS-25	Clinker Silo No. 3 North Baghouse	PM	0.15	0.65
		PM <sub>10</sub>	0.08	0.33
		PM <sub>2.5</sub>	0.04	0.16

PS-26	Clinker Silo No. 3 South Baghouse	PM	0.15	0.65
		PM <sub>10</sub>	0.08	0.33
		PM <sub>2.5</sub>	0.04	0.16
PS-27	Clinker Silo No. 4 Feeder Baghouse	РМ	0.15	0.65
		PM <sub>10</sub>	0.08	0.33
		PM <sub>2.5</sub>	0.04	0.16
PS-28	Clinker Silo No. 5 Feeder Baghouse	PM	0.15	0.65
		PM <sub>10</sub>	0.08	0.33
		PM <sub>2.5</sub>	0.04	0.16
PS-29	Clinker Silo No. 6 North Baghouse	PM	0.15	0.65
		PM <sub>10</sub>	0.08	0.33
		PM <sub>2.5</sub>	0.04	0.16
PS-30	Clinker Silo No. 6 South Baghouse	PM	0.15	0.65
		PM <sub>10</sub>	0.08	0.33
		PM <sub>2.5</sub>	0.04	0.16
PS-31	Finish Mill Baghouse No. 1	PM	3.58	15.05
		PM <sub>10</sub>	1.79	7.52
		PM <sub>2.5</sub>	0.90	3.76
PS-32	Cement Cooler No. 1 Transfer Baghouse	РМ	0.31	1.30
	Dagnouse	PM <sub>10</sub>	0.15	0.65
		PM <sub>2.5</sub>	0.08	0.33
PS-33	Finish Mill No. 1 Separator Baghouse	PM	0.80	3.37
		PM <sub>10</sub>	0.40	1.68
		PM <sub>2.5</sub>	0.20	0.84
PS-34	Finish Mill Baghouse No. 2	РМ	3.58	15.05
		PM <sub>10</sub>	1.79	7.52

		PM <sub>2.5</sub>	0.90	3.76
PS-35	Cement Cooler No. 2 Transfer Baghouse	РМ	0.31	1.30
	bagnouse	PM <sub>10</sub>	0.15	0.65
		PM <sub>2.5</sub>	0.08	0.33
PS-36	Finish Mill No. 2 Separator Baghouse	PM	0.80	3.37
		PM <sub>10</sub>	0.40	1.68
		PM <sub>2.5</sub>	0.20	0.84
PS-37	Cement Aeropols Baghouse	PM	0.79	3.31
		PM <sub>10</sub>	0.39	1.66
		PM <sub>2.5</sub>	0.20	0.83
PS-38	South Aeropol Transfer Baghouse	PM	1.11	4.68
		PM <sub>10</sub>	0.56	2.34
		PM <sub>2.5</sub>	0.28	1.17
PS-39	North Silo Distribution Baghouse	PM	0.79	3.31
		PM <sub>10</sub>	0.20	0.83
		PM <sub>2.5</sub>	0.20	0.83
PS-40	North Aeropol Transfer Baghouse	РМ	1.11	4.68
		PM <sub>10</sub>	0.56	2.34
		PM <sub>2.5</sub>	0.28	1.17
PS-41	South Silo Distribution Baghouse	PM	0.79	3.31
		PM <sub>10</sub>	0.39	1.66
		PM <sub>2.5</sub>	0.20	0.83
PS-42	Loadout Spout No. 1 Baghouse	PM	0.70	2.95
		PM <sub>10</sub>	0.35	1.48
		PM <sub>2.5</sub>	0.18	0.74
PS-43	Loadout Spout No. 2 Baghouse	РМ	0.70	2.95

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		PM <sub>10</sub>	0.35	1.48
		PM <sub>2.5</sub>	0.18	0.74
PS-44	Loadout Spout No. 3 Baghouse	PM	0.70	2.95
		PM <sub>10</sub>	0.35	1.48
		PM <sub>2.5</sub>	0.18	0.74
PS-45	Regrind Bin Baghouse	PM	0.07	0.27
		PM <sub>10</sub>	0.03	0.14
		PM <sub>2.5</sub>	0.02	0.07
PS-46	Regrind Cyclone Baghouse	PM	0.26	1.08
		PM <sub>10</sub>	0.13	0.54
		PM <sub>2.5</sub>	0.07	0.27
PS-47	Silo 13 LKD Baghouse	PM	0.19	0.79
		PM <sub>10</sub>	0.10	0.40
		PM <sub>2.5</sub>	0.05	0.20
PS-48	Silo 14 Alumina Baghouse	PM	0.21	0.18
		PM <sub>10</sub>	0.10	0.09
		PM <sub>2.5</sub>	0.05	0.05
PS-49	Slag Silo Filter Vent	PM	0.15	0.68
		PM <sub>10</sub>	0.08	0.34
		PM <sub>2.5</sub>	0.04	0.17
PS-50	North Slag Feeder Filter Vent	PM	0.15	0.68
		PM <sub>10</sub>	0.08	0.34
		PM <sub>2.5</sub>	0.04	0.17
PS-51	South Slag Feeder Filter Vent	PM	0.15	0.68
		PM <sub>10</sub>	0.08	0.34
		PM <sub>2.5</sub>	0.04	0.17

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PS-61	Transfer Tower Clay Baghouse	РМ	0.005	0.02
		PM <sub>10</sub>	<0.01	0.01
		PM <sub>2.5</sub>	<0.01	0.01
PS-62	Mill Scale Bin Baghouse	PM	0.01	0.03
		PM <sub>10</sub>	<0.01	0.01
		PM <sub>2.5</sub>	<0.01	0.01
PS-63	Bottom Ash Bin Baghouse	PM	0.01	0.03
		PM <sub>10</sub>	<0.01	0.01
		PM <sub>2.5</sub>	<0.01	0.01
PS-64	Limestone Bin Baghouse	РМ	0.02	0.08
		PM <sub>10</sub>	0.01	0.03
		PM <sub>2.5</sub>	0.01	0.03
PS-65	Weight Feeder Mill Scale Baghouse	PM	0.01	0.05
		PM <sub>10</sub>	<0.01	0.02
		PM <sub>2.5</sub>	<0.01	0.02
PS-66	Weight Feeder Bottom Ash Baghouse	PM	0.01	0.05
		PM <sub>10</sub>	<0.01	0.02
		PM <sub>2.5</sub>	<0.01	0.02
PS-67	Weight Feeder Limestone Baghouse	PM	0.01	0.05
		PM <sub>10</sub>	<0.01	0.02
		PM <sub>2.5</sub>	<0.01	0.02
PS-68	Weight Feeder Clay Baghouse	PM	0.01	0.05
		PM <sub>10</sub>	<0.01	0.02
		PM <sub>2.5</sub>	<0.01	0.02
PS-69	Additives Belt Conveyor Baghouse	РМ	0.01	0.05
		PM <sub>10</sub>	<0.01	0.02

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		PM <sub>2.5</sub>	<0.01	0.02
PS-70	Raw Material Rejected Baghouse	РМ	<0.01	0.02
		PM <sub>10</sub>	<0.01	0.01
		PM <sub>2.5</sub>	<0.01	0.01
PS-71	Raw Material Transfer Baghouse	PM	0.01	0.05
		PM <sub>10</sub>	<0.01	0.02
		PM <sub>2.5</sub>	<0.01	0.02
PS-72	Feed to Blending Silo Baghouse	PM	0.01	0.05
		PM <sub>10</sub>	<0.01	0.02
		PM <sub>2.5</sub>	<0.01	0.02
PS-73	Blending Silo #2 Baghouse	PM	0.01	0.05
		PM <sub>10</sub>	<0.01	0.02
		PM <sub>2.5</sub>	<0.01	0.02
PS-74	K-2 Feed Buffer Bin Baghouse	PM	0.01	0.04
		PM <sub>10</sub>	<0.01	0.02
		PM <sub>2.5</sub>	<0.01	0.02
PS-75	K-2 Feed Bucket Elevator Bottom Baghouse	PM	0.01	0.03
	Dagnouse	PM <sub>10</sub>	<0.01	0.01
		PM <sub>2.5</sub>	<0.01	0.01
PS-76	K-2 Feed Bucket Elevator Top Baghouse	PM	0.01	0.04
	Dagnouse	PM <sub>10</sub>	<0.01	0.02
		PM <sub>2.5</sub>	<0.01	0.02
PS-77	Kiln No. 2 Main Baghouse (11)	PM (FH + BH) (8)	24.61	92.64
		PM <sub>10</sub> (FH + BH) (8)	22.57	85.78
		PM <sub>2.5</sub>	22.57	85.78
		VOC	13.07	43.90

		NO <sub>x</sub> (8)	386	(7)
		SO <sub>2</sub> (9)	106	(7)
		CO (10)	772	(7)
		HCI	2.34	9.81
		NH <sub>3</sub>	1.43	6.0
PS-78	Airslide to Buffer Bin Baghouse	PM	<0.01	<0.01
		PM <sub>10</sub>	<0.01	<0.01
		PM <sub>2.5</sub>	<0.01	<0.01
PS-79	Buffer Bin Baghouse	PM	<0.01	<0.01
		PM <sub>10</sub>	<0.01	<0.01
		PM <sub>2.5</sub>	<0.01	<0.01
PS-80		PM	10.36	34.81
		PM <sub>10</sub>	7.87	26.45
		PM <sub>2.5</sub>	7.87	26.45
PS-81	Pan Conveyor No. 2 Transfer Baghouse	PM	0.01	0.03
		PM <sub>10</sub>	<0.01	0.01
		PM <sub>2.5</sub>	<0.01	0.01
PS-82	Pan Conveyor Tower Transfer Baghouse	PM	0.01	0.03
		PM <sub>10</sub>	<0.01	0.01
		PM <sub>2.5</sub>	<0.01	0.01
PS-83	Clinker Silo Baghouse	PM	0.01	0.03
		PM <sub>10</sub>	<0.01	0.01
		PM <sub>2.5</sub>	<0.01	0.01
PS-84	Finish Mill No. 3 Weigh Feeder Silo 1 Baghouse	РМ	0.01	0.03
	Daginodoo	PM <sub>10</sub>	<0.01	0.01
		PM <sub>2.5</sub>	<0.01	0.01

PS-85	Finish Mill No. 3 Weigh Feeder Silo 2	PM	0.01	0.03
	Baghouse	PM <sub>10</sub>	<0.01	0.01
		PM <sub>2.5</sub>	<0.01	0.01
PS-86	Lime Dust Bin Baghouse	PM	<0.01	<0.01
		PM <sub>10</sub>	<0.01	<0.01
		PM <sub>2.5</sub>	<0.01	<0.01
PS-87	Finish Mill Weigh Feeder Gypsum Baghouse	РМ	0.01	0.03
		PM <sub>10</sub>	<0.01	0.01
		PM <sub>2.5</sub>	<0.01	0.01
PS-88	Bucket Elevator Feed FM 3 Baghouse	PM	0.01	0.03
		PM <sub>10</sub>	<0.01	0.01
		PM <sub>2.5</sub>	<0.01	0.01
PS-89	Belt Feed Finish Mill 3 Baghouse	PM	<0.01	0.01
		PM <sub>10</sub>	<0.01	0.01
		PM <sub>2.5</sub>	<0.01	0.01
PS-90	Finish Mill No. 3 Baghouse	PM	4.55	10.90
		PM <sub>10</sub>	2.28	5.45
		PM <sub>2.5</sub>	0.68	0.78
PS-91	Mill No. 3 Airslide Transfer Baghouse	PM	0.01	0.04
		PM <sub>10</sub>	<0.01	0.02
		PM <sub>2.5</sub>	<0.01	0.02
PS-92	Mill No. 3 Coolers Cement Transfer Baghouse	РМ	0.01	0.03
		PM <sub>10</sub>	<0.01	0.01
		PM <sub>2.5</sub>	<0.01	0.01
PS-93	Gral Bucket Elevator Top Baghouse	РМ	0.01	0.03
		PM <sub>10</sub>	<0.01	0.01

		PM <sub>2.5</sub>	<0.01	0.01
PS-94	Transfer Bucket Elevator Top Baghouse	PM	0.01	0.04
		PM <sub>10</sub>	<0.01	0.01
		PM <sub>2.5</sub>	<0.01	0.01
PS-95	Vent Airslide to Cement Silos Baghouse	РМ	0.01	0.04
		PM <sub>10</sub>	<0.01	0.02
		PM <sub>2.5</sub>	<0.01	0.02
PS-96	Cement Silo Baghouse	PM	0.01	0.04
1		PM <sub>10</sub>	<0.01	0.02
		PM <sub>2.5</sub>	<0.01	0.02
PS-97	Cement Buffer Bin Baghouse	PM	0.03	0.13
		PM <sub>10</sub>	0.01	0.05
		PM <sub>2.5</sub>	0.01	0.05
PS-98	Vent Airslide to Spout #1 Baghouse	РМ	0.02	0.08
		PM <sub>10</sub>	0.01	0.03
		PM <sub>2.5</sub>	0.01	0.03
PS-99	No. 1 Loadout Spout Baghouse	PM	0.02	0.08
		PM <sub>10</sub>	0.01	0.03
		PM <sub>2.5</sub>	0.01	0.03
PS-100	Vent Airslide to Spout #2 Baghouse	РМ	0.02	0.08
		PM <sub>10</sub>	0.01	0.03
		PM <sub>2.5</sub>	0.01	0.03
PS-101	No. 2 Loadout Spout Baghouse	PM	0.02	0.08
		PM <sub>10</sub>	0.01	0.03
		PM <sub>2.5</sub>	0.01	0.03
PS-102	No. 1 Pet Coke Transfer Baghouse	PM	0.01	0.04

		PM <sub>10</sub>	<0.01	0.01
		PM <sub>2.5</sub>	<0.01	0.01
PS-103	No. 2 Coke Belt Transfer Baghouse	PM	0.01	0.04
		PM <sub>10</sub>	<0.01	0.01
		PM <sub>2.5</sub>	<0.01	0.01
PS-104	No. 2 Coke Mill Bin 1 Baghouse	РМ	<0.01	0.01
		PM <sub>10</sub>	<0.01	<0.01
		PM <sub>2.5</sub>	<0.01	<0.01
PS-105	No. 2 Coke Mill Baghouse	PM	4.96	20.82
		PM <sub>10</sub>	2.48	10.41
		PM <sub>2.5</sub>	2.48	10.41
PS-106	Finish Coke No. 2 Bin 1 Baghouse	PM	<0.01	<0.01
		PM <sub>10</sub>	<0.01	<0.01
		PM <sub>2.5</sub>	<0.01	<0.01
PS-107	Finish Coke No. 2 Bin 2 Baghouse	PM	<0.01	<0.01
		PM <sub>10</sub>	<0.01	<0.01
		PM <sub>2.5</sub>	<0.01	<0.01
PS-108	Limestone Transfer Point Baghouse	PM	0.02	0.08
		PM <sub>10</sub>	<0.01	0.03
		PM <sub>2.5</sub>	<0.01	0.03
PS-109	Feed Slag to Finish Mill Baghouse	PM	0.01	0.03
		PM <sub>10</sub>	<0.01	0.01
		PM <sub>2.5</sub>	<0.01	0.01
AFT-1	Alternative Fuel Truck Unloading	PM	0.01	0.04
		PM <sub>10</sub>	<0.01	0.02
		PM <sub>2.5</sub>	<0.01	<0.01

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PS-110 D1	Alternative Fuel Conveyor Drop #1	РМ	<0.01	<0.01
		PM <sub>10</sub>	<0.01	<0.01
		PM <sub>2.5</sub>	<0.01	<0.01
PS-110 D2	Alternative Fuel Conveyor Drop #2	РМ	<0.01	<0.01
		PM <sub>10</sub>	<0.01	<0.01
		PM <sub>2.5</sub>	<0.01	<0.01
PS-110 D3	Alternative Fuel Conveyor Drop #3	РМ	<0.01	<0.01
		PM <sub>10</sub>	<0.01	<0.01
		PM <sub>2.5</sub>	<0.01	<0.01
PS-111	Cement Silo Baghouse	РМ	0.43	1.88
		PM <sub>10</sub>	0.21	0.94
		PM <sub>2.5</sub>	0.11	0.47
PS-112	Cement Silo Baghouse	PM	0.43	1.88
		PM <sub>10</sub>	0.21	0.94
		PM <sub>2.5</sub>	0.11	0.47
LEF-1	Dry Sorbent Injection System – Hopper Vent 1	РМ	<0.01	0.01
		PM <sub>10</sub>	<0.01	<0.01
		PM <sub>2.5</sub>	<0.01	<0.01
LEF-2	Dry Sorbent Injection System – Air Lock Vent 1	PM	<0.01	<0.01
		PM <sub>10</sub>	<0.01	<0.01
		PM <sub>2.5</sub>	<0.01	<0.01
LEF-3	Dry Sorbent Injection System – Hopper Vent 2	PM	<0.01	0.01
		PM <sub>10</sub>	<0.01	<0.01
		PM <sub>2.5</sub>	<0.01	<0.01
LEF-4	Dry Sorbent Injection System – Air Lock Vent 2	РМ	<0.01	<0.01
		PM <sub>10</sub>	<0.01	<0.01
		PM <sub>2.5</sub>	<0.01	<0.01
Fugitive Emissions: N	Material Drops To Stationary Sources			

FC-1	Process Fugitive (5)	PM	-	2.19
		PM <sub>10</sub>	-	1.04
		PM <sub>2.5</sub>	-	0.33
Fugitive Emissions	s From Material Stockpiles: Material Drops A	And Wind Erosion	n	
FC-2	Stockpiles (5)	PM	-	5.64
		PM <sub>10</sub>	-	2.82
		PM <sub>2.5</sub>	-	0.85
MTL	Material Handling (5), (6)	PM	7.39	10.31
		PM <sub>10</sub>	7.39	10.31
		PM <sub>2.5</sub>	1.11	1.55
PS-16 + PS-77	Kiln 1 and Kiln 2 Combined Limits (7),	NO <sub>x</sub>	-	2,801
	(11)	SO <sub>2</sub>	-	116.5
		СО	-	1,915
Planned Maintena	nce Activities			
MSSFUG1	Inherently Low Emitting (ILE) Planned	NO <sub>x</sub>	<0.01	<0.01
	Maintenance Activities	СО	0.10	0.04
		SO <sub>2</sub>	<0.01	<0.01
		PM	0.39	0.32
		PM <sub>10</sub>	0.20	0.22
		PM <sub>2.5</sub>	0.06	0.08
		VOC	1.99	0.05

- (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 Title 30 Texas Administrative Code § 101.1
  - NO<sub>x</sub> total oxides of nitrogen
  - SO<sub>2</sub> sulfur dioxide
  - PM total particulate matter, suspended in the atmosphere, including PM<sub>10</sub> and PM<sub>2.5</sub>, as represented
  - PM<sub>10</sub> total particulate matter equal to or less than 10 microns in diameter, including PM<sub>2.5</sub>, as represented
  - PM<sub>2.5</sub> particulate matter equal to or less than 2.5 microns in diameter
  - CO carbon monoxide
  - HCl hydrochloric acid
  - NH<sub>3</sub> ammonia
- (4) Compliance with annual emission limits (tons per year) is based on a 12 month rolling period.
- (5) Emission rate is an estimate and is enforceable through compliance with the applicable special condition(s) and permit application representations.
- (6) Material handling consists of EPNs BA-5, CGS-12, CGS-13, RS-21, RS-22, SD-2, SD-6, SD-7, SD-8, SD-13, SD-14, and SD-15.
- (7) Kiln 1 and Kiln 2 combined emission limits for  $NO_x$ ,  $SO_2$ , and CO.

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### Emission Sources - Maximum Allowable Emission Rates

- (8) Compliance is based on a 30-day rolling average. A 30-day rolling average is generated for each day as the average of all the day's hourly emission data and the preceding 29 days of hourly emission data (representing only those hours during kiln operation including hours of planned maintenance, startup, and shutdown [MSS]).
- (9) 3-hour average as determined by the continuous emission measurement system, including hours of kiln planned MSS.
- (10) 24-hour average as determined by the continuous emission measurement system, including hours of planned MSS.
- (11) Planned startup and shutdown emissions from the kilns are included.

Date:	October 21, 2016