### Permit Number 152419

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

<b>Emission Point No. (1)</b>		Air Contaminant Name (3)	Emission Rates (6)	
			lbs/hour	TPY (4)
1-70, 88-92, 94-97, C1- C39	Material Handling (including crushing and screening) (5)	PM	4.04	17.53
		PM <sub>10</sub>	1.34	5.80
		PM <sub>2.5</sub>	0.36	1.55
73	Dryer Scrubber #1	PM	2.21	8.29
		PM <sub>10</sub>	2.21	8.29
		PM <sub>2.5</sub>	2.11	7.91
		VOC	0.30	1.11
		NO <sub>X</sub>	5.39	20.22
		SO <sub>2</sub>	0.03	0.12
		СО	4.53	16.99
74	Dryer Scrubber #2	РМ	2.21	8.29
		PM <sub>10</sub>	2.21	8.29
		PM <sub>2.5</sub>	2.11	7.91
		voc	0.30	1.11
		NO <sub>X</sub>	5.39	20.22
		SO <sub>2</sub>	0.03	0.12
		СО	4.53	16.99
98	Dryer Scrubber #3	PM	1.18	5.18
		PM <sub>10</sub>	1.18	5.18
		PM <sub>2.5</sub>	1.08	4.73
		VOC	0.30	1.30
		NO <sub>X</sub>	5.39	23.62
		SO <sub>2</sub>	0.03	0.14
		СО	4.53	19.84

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75	General Baghouse Stack #1	PM	0.18	0.67
	σιασικ π1	$PM_{10}$	0.18	0.67
		PM <sub>2.5</sub>	0.18	0.67
76	General Baghouse Stack #2	PM	0.17	0.63
	Stack#2	PM <sub>10</sub>	0.17	0.63
		PM <sub>2.5</sub>	0.17	0.63
77	General Baghouse Stack #3	PM	0.22	0.96
	Stack #5	PM <sub>10</sub>	0.22	0.96
		PM <sub>2.5</sub>	0.22	0.96
	General Baghouse Stack #4	PM	0.17	0.76
	Stack #4	PM <sub>10</sub>	0.17	0.76
		PM <sub>2.5</sub>	0.17	0.76
79	General Baghouse Stack #5	PM	0.09	0.33
	Stack #3	PM <sub>10</sub>	0.09	0.33
		PM <sub>2.5</sub>	0.09	0.33
80	General Baghouse Stack #6	PM	0.05	0.16
	Stack #0	PM <sub>10</sub>	0.05	0.16
		PM <sub>2.5</sub>	0.05	0.16
81	General Baghouse Stack #7	PM	0.08	0.33
	Stack #1	PM <sub>10</sub>	0.08	0.33
		PM <sub>2.5</sub>	0.08	0.33
82	General Baghouse Stack #8	PM	0.05	0.17
	Stack #0	$PM_{10}$	0.05	0.17
		PM <sub>2.5</sub>	0.05	0.17
99	General Baghouse Stack #9	PM	0.16	0.71
	σιασικ πο	PM <sub>10</sub>	0.16	0.71
		PM <sub>2.5</sub>	0.16	0.71
100	General Baghouse Stack #10	PM	0.16	0.70
	Stack III	PM <sub>10</sub>	0.16	0.70

		PM <sub>2.5</sub>	0.16	0.70
83	Bin Vent #1	PM	0.03	0.10
		PM <sub>10</sub>	0.03	0.10
		PM <sub>2.5</sub>	0.03	0.10
84	Bin Vent #2	РМ	0.03	0.10
		PM <sub>10</sub>	0.03	0.10
		PM <sub>2.5</sub>	0.03	0.10
85 Bin Vent #3	Bin Vent #3	РМ	0.04	0.18
		PM <sub>10</sub>	0.04	0.18
		PM <sub>2.5</sub>	0.04	0.18
86	Bin Vent #4	РМ	0.03	0.12
		PM <sub>10</sub>	0.03	0.12
		PM <sub>2.5</sub>	0.03	0.12
87	Bin Vent #5	РМ	0.03	0.12
		PM <sub>10</sub>	0.03	0.12
		PM <sub>2.5</sub>	0.03	0.12
93	Lime Silo Top Dust Collector Stack	РМ	0.13	0.26
	Collector Stack	PM <sub>10</sub>	0.13	0.26
		PM <sub>2.5</sub>	0.13	0.26
STK	Stockpiles (including loading/unloading)	РМ		1.20
	loadii ig/di iloadii ig)	PM <sub>10</sub>		0.60
		PM <sub>2.5</sub>		0.09
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(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

(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.

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(6) Planned startup and shutdown emissions are included. Maintenance activities are	not auth	orized by this permit.
	Date:	January 11, 2019