### Permit Number 26080

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 (6)	
(1)			lbs/hour	TPY (4)
	Raw Material Unloading and Storage Baghouse Stack	РМ	0.77	3.39
		PM <sub>10</sub>	0.77	3.39
2	Scrap Tile Processing and	РМ	1.86	8.15
	Material Weigh/Feed Baghouse Stack	PM <sub>10</sub>	1.86	8.15
3	Screening/Pressing Baghouse Stack	РМ	2.06	9.04
	Bagnouse Stack	PM <sub>10</sub>	2.06	9.04
4	Glaze Prep/Tile Glazing Baghouse Stack	РМ	0.57	2.51
		PM <sub>10</sub>	0.57	2.51
5	Tile Dryer Line No. 2 Stack	РМ	0.08	0.33
		PM <sub>10</sub>	0.08	0.33
		VOC	0.15	0.65
		NO <sub>x</sub>	0.05	0.22
		СО	0.75	3.26
		SO <sub>2</sub>	<0.01	<0.01
		HF (5)	<0.01	<0.01
		HCI (5)	<0.01	<0.01
6	Tile Dryer Line No. 1 Stack	РМ	0.08	0.33
		PM <sub>10</sub>	0.08	0.33
		VOC	0.15	0.65

6	Tile Dryer Line No. 1	NO <sub>x</sub>	0.05	0.22
	Stack			
		СО	0.75	3.26
		SO <sub>2</sub>	<0.01	<0.01
		HF (5)	<0.01	<0.01
		HCI (5)	<0.01	<0.01
11	Spray Dryer Scrubber Stack	РМ	5.97	26.14
	Stasik	PM <sub>10</sub>	5.97	26.14
		VOC	0.29	1.26
		NO <sub>x</sub>	2.30	10.05
		со	0.39	1.69
		SO <sub>2</sub>	0.01	0.03
		HF (5)	0.58	2.53
		HCI (5)	0.04	0.17
13	Body Material Storage Baghouse	РМ	0.63	2.75
	Stack	PM <sub>10</sub>	0.63	2.75
14	Tile Dryer Line No. 4 Stack	РМ	0.08	0.33
	Stasik	PM <sub>10</sub>	0.08	0.33
		VOC	0.15	0.65
		NO <sub>x</sub>	0.05	0.22
		со	0.75	3.26
		SO <sub>2</sub>	<0.01	<0.01
		HF (5)	<0.01	<0.01
		HCI (5)	<0.01	<0.01
15	Tile Dryer Line No. 3 Stack	РМ	0.08	0.33
	Siden	PM <sub>10</sub>	0.08	0.33

		voc	0.15	0.65
		NO <sub>x</sub>	0.05	0.22
		СО	0.75	3.26
		SO <sub>2</sub>	<0.01	<0.01
		HF (5)	<0.01	<0.01
		HCI (5)	<0.01	<0.01
20	Tile Dryer Line No. 5 Stack	PM	0.08	0.33
	Stack	PM <sub>10</sub>	0.08	0.33
		VOC	0.15	0.65
		NO <sub>x</sub>	0.05	0.22
		со	0.75	3.26
		SO <sub>2</sub>	<0.01	<0.01
		HF (5)	<0.01	<0.01
		HCI (5)	<0.01	<0.01
23	Screening/Pressing Baghouse Stack	РМ	0.68	2.96
	Bagnouse Stack	PM <sub>10</sub>	0.68	2.96
24	Tile Dryer Line No. 6 Stack	РМ	0.07	0.33
	Stack	PM <sub>10</sub>	0.07	0.33
		VOC	0.15	0.65
		NO <sub>x</sub>	0.05	0.22
		СО	0.74	3.26
24	Tile Dryer Line No. 6 Stack	SO <sub>2</sub>	<0.01	<0.01
	Stuck	HF (5)	<0.01	<0.01
		HCI (5)	<0.01	<0.01
27	Crusher and Screening Baghouse	РМ	1.63	7.17

Stack

		PM <sub>10</sub>	1.63	7.17
28	Tile Glazing Baghouse Stack	РМ	0.13	0.57
		PM <sub>10</sub>	0.13	0.57
29	9 Common Kiln Stack (12 Kilns)	РМ	6.58	28.80
		PM <sub>10</sub>	6.58	28.80
		voc	0.71	3.13
		NO <sub>x</sub>	11.39	49.91
		со	7.26	31.80
		SO <sub>2</sub>	47.72	209.03
		HF (5)	24.31	106.47
		HCI (5)	7.48	32.76

(1) Emission point identification - either specific equipment designation or emission point number from plot plan.

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(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

CO - carbon monoxide
HF - hydrogen fluoride
HCl - hydrogen chloride

(4) Compliance with annual emission limits (tons per year) is based on a 12 month rolling period.

(5) Hazardous Air Pollutant as listed in § 112(b) of the Federal Clean Air Act or Title 40 Code of Federal Regulations Part 63, Subpart C.

(6) Planned startup and shutdown emissions are included. Maintenance activities are not authorized by this permit.

Date:	January 30, 201 <i>4</i>	