

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 7727

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 Point No. (1) <u>ton/yr</u>	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates*</u>	
			lb/hr	
1	Potato Chip Fryer	PM ₁₀	4.86	21.28
2	FCC Corn Chip	PM ₁₀	0.45	1.97
4	DTC Tortilla Fryer	PM ₁₀	0.60	2.63
5	DTC Tortilla Fryer	PM ₁₀	0.60	2.63
8	DTC Oven	PM ₁₀	0.03	0.12
		NMHC	0.01	0.03
		NO _x	0.17	0.76
		CO	0.03	0.11
9	DTC Oven	PM ₁₀	0.03	0.12
		NMHC	0.01	0.03
		NO _x	0.17	0.76
		CO	0.03	0.11
10	DTC Oven	PM ₁₀	0.03	0.12
		NMHC	0.01	0.03
		NO _x	0.17	0.76
		CO	0.03	0.11
11	DTC Oven	PM ₁₀	0.03	0.12
		NMHC	0.01	0.03
		NO _x	0.17	0.76
		CO	0.03	0.11

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Emission Point No. (1) <u>ton/yr</u>	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates*</u> lb/hr	
12	DTC Oven	PM ₁₀	0.03	0.12
		NMHC	0.01	0.03
		NO _x	0.17	0.76
		CO	0.03	0.11
13	DTC Oven	PM ₁₀	0.03	0.12
		NMHC	0.01	0.03
		NO _x	0.17	0.76
		CO	0.03	0.11
14	TTC Tortilla Fryer	PM ₁₀	0.60	2.63
20A	Boiler A Stack	PM ₁₀	2.78	12.20
		NMHC	0.37	1.63
		NO _x	16.80	73.60
		SO ₂	26.22	114.84
		CO	1.86	8.13
20B	Boiler B Stack	PM ₁₀	2.78	12.20
		NMHC	0.37	1.63
		NO _x	16.80	73.60
		SO ₂	26.22	114.84
		CO	1.86	8.13
25	Corn Transfer Fug.	PM ₁₀	0.14	0.59
26	Corn Cleaner	PM ₁₀	0.55	2.41
27	Propane Storage	NMHC	0.07	0.31
28	Propane Storage	NMHC	<0.01	0.02
30	Starch Dryer	PM ₁₀	0.78	3.42

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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) TSP - total suspended particulate matter including PM₁₀
PM₁₀ - particulate matter less than 10 microns
VOC - volatile organic compounds as defined in General Rule 101.1
NO_x - total oxides of nitrogen
SO₂ - sulfur dioxide
CO - carbon monoxide

* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

24 Hrs/day 7 Days/week 52 Weeks/year or 8,760 Hrs/year

Dated_____