

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 92439

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)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates *</u>	
			lb/hr	TPY
STACK01	Bagel Oven Front Stack	PM/PM ₁₀ /PM _{2.5}	0.03	0.12
		SO ₂	<0.01	0.01
		NO _x	0.37	1.62
		CO	0.31	1.36
		VOC	20.80	49.80
STACK02	Bagel Oven Center Stack	PM/PM ₁₀ /PM _{2.5}	(5)	(5)
		SO ₂	(5)	(5)
		NO _x	(5)	(5)
		CO	(5)	(5)
		VOC	(5)	(5)
STACK03	Bagel Oven Rear Stack	PM/PM ₁₀ /PM _{2.5}	(5)	(5)
		SO ₂	(5)	(5)
		NO _x	(5)	(5)
		CO	(5)	(5)
		VOC	(5)	(5)
STACK06A	Bagel Boiler North Stack (7)	PM/PM ₁₀ /PM _{2.5}	0.02	0.07
		SO ₂	<0.01	0.01
		NO _x	0.21	0.94
		CO	0.18	0.79
		VOC	0.01	0.05
STACK06B	Bagel Boiler South Stack (7)	PM/PM ₁₀ /PM _{2.5}	(6)	(6)
		SO ₂	(6)	(6)
		NO _x	(6)	(6)
		CO	(6)	(6)
		VOC	(6)	(6)

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

STACK07	Steam Boiler Stack (7)	PM/PM ₁₀ /PM _{2.5}	<0.01	0.01
		SO ₂	<0.01	<0.01
		NO _x	0.04	0.17
		CO	0.03	0.14
		VOC	<0.01	0.01
STACK08	Pan Washer Stack (7)	PM/PM ₁₀ /PM _{2.5}	<0.01	<0.01
		SO ₂	<0.01	<0.01
		NO _x	0.01	0.05
		CO	0.01	0.04
		VOC	<0.01	<0.01
VENT01	Flour Receiving Baghouse Vent (7)	PM/PM ₁₀ /PM _{2.5}	0.55	0.31
FUGITIVE01	Space Heaters (4) (7)	PM/PM ₁₀ /PM _{2.5}	<0.01	0.01
		SO ₂	<0.01	<0.01
		NO _x	0.03	0.15
		CO	0.03	0.13
		VOC	<0.01	0.01
FUGITIVE02	Ink Jet Coders (4) (7)	VOC	<0.01	<0.01

- (1) Emission point identification - either specific equipment designation or emission point number (EPN) 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}

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

- 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
 - SO₂ - sulfur dioxide
 - NO_x - total oxides of nitrogen
 - CO - carbon monoxide
 - VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
- (4) Fugitive emissions are an estimate only.
 - (5) Hourly and annual emissions included in total rates specified for EPN STACK01.
 - (6) Hourly and annual emissions included in total rates specified for EPN STACK06A.
 - (7) These sources are authorized by a permit by rule or standard exemption and are included by reference only.
- * Refer to Special Conditions for throughput limitations and basis of emission rates.

Dated September 10, 2010