Permit Number 22427

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	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
No. (1)			lbs/hour	TPY (4)
P-1/P-2	Paper Printing Press	VOC	0.87	2.00
		NH ₃	0.35	0.78
P-3	Paper Printing Press	VOC	0.87	2.00
		NH ₃	0.35	0.78
P-6	Paper Printing Press	VOC	0.29	0.67
		NH ₃	0.12	0.26
P-7	Paper Printing Press	VOC	0.29	0.67
		NH ₃	0.12	0.26
P-8	Paper Printing Press	VOC	0.58	1.33
		NH ₃	0.23	0.52
P-9	Paper Printing Press	VOC	0.29	0.67
		NH ₃	0.12	0.26
P-10	Paper Printing Press	VOC	2.60	5.99
		NH ₃	1.04	2.34
UV-P	UV Plastic Printing Press	O ₃	0.62	2.33
		VOC	8.70	13.60

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P-1/P-2	1.80 MMBtu/Hr Gas Heater	NO _x	0.18	0.39
		СО	0.15	0.33
		PM/PM ₁₀ /PM _{2.5}	0.01	0.03
		VOC	0.01	0.02
		SO ₂	<0.01	<0.01
P-3	1.60 MMBtu/Hr Gas Heater	NO _x	0.16	0.69
		СО	0.13	0.58
	_	PM/PM ₁₀ /PM _{2.5}	0.01	0.05
		VOC	0.01	0.04
		SO ₂	<0.01	<0.01
P-6	1.20 MMBtu/Hr Gas Heater	NO _x	0.12	0.52
		СО	0.10	0.43
		PM/PM ₁₀ /PM _{2.5}	0.01	0.04
		VOC	0.01	0.03
		SO ₂	<0.01	<0.01
P-7	1.20 MMBtu/Hr Gas Heater	NO _x	0.12	0.52
		СО	0.10	0.43
		PM/PM ₁₀ /PM _{2.5}	0.01	0.04
		VOC	0.01	0.03
		SO ₂	<0.01	<0.01

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P-8	0.07 MMBtu/Hr Gas Heater	NO _x	0.01	0.03
		СО	0.01	0.03
		PM/PM ₁₀ /PM _{2.5}	<0.01	<0.01
		VOC	<0.01	<0.01
		SO ₂	<0.01	<0.01
P-9	0.90 MMBtu/Hr Gas Heater	NO _x	0.09	0.39
		СО	0.07	0.33
		PM/PM ₁₀ /PM _{2.5}	0.01	0.03
		VOC	0.01	0.02
		SO ₂	<0.01	<0.01
P-10	1.20 MMBtu/Hr Gas Heater	NO _x	0.12	0.52
		СО	0.10	0.43
		PM/PM ₁₀ /PM _{2.5}	0.01	0.04
		VOC	0.01	0.03
		SO ₂	<0.01	<0.01
	Site-wide	Single HAP	-	<10
		Total HAPs	-	<25

⁽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_x - total oxides of nitrogen

SO₂ - sulfur dioxide

 $\,$ PM $\,$ - $\,$ particulate matter, suspended in the atmosphere, including PM_{10} and $PM_{2.5},$ as represented

 PM_{10} - total particulate matter equal to or less than 10 microns in diameter, including $PM_{2.5}$, as represented

PM_{2.5} total particulate matter equal to or less than 2.5 microns in diameter

CO - carbon monoxide

 NH_3 - ammonia O_3 - ozone

HAP - 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

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

Date:			