Permit Number 9452

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property covered by this permit. The emissions 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
(Prior to the installation and full operation of the RTO)

Emission	Source	Air Contaminant	Emission Rates	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY (4)
EBH-1	Boiler No. 1	VOC	0.03	0.12
		PM	0.04	0.16
		NO_X	0.48	2.07
		CO	0.40	1.74
		SO_2	0.01	0.02
EBH-2	Boiler No. 2	VOC	0.03	0.12
		PM	0.04	0.16
		NO_X	0.48	2.07
		CO	0.40	1.74
		SO ₂	0.01	0.02
EBH-3	Boiler No. 3	VOC	0.03	0.12
		PM	0.04	0.16
		NO_X	0.48	2.07
		CO	0.40	1.74
		SO ₂	0.01	0.02
Fugitives	Printing and Cleaning Building Fugitives	VOC	16.06	45.92
EWASH-012,	Can Washer Ovens 1-4	VOC	0.05	0.23
EWASH-02		PM	0.07	0.32
and 3, EWASH-		NO_X	0.97	4.25
4424		CO	0.82	3.57
		SO_2	0.01	0.03

AIR CONTAMINANTS DATA (Prior to the installation and full operation of the RTO)

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emissi</u> lb/hr	on Rates TPY (4)
EPC-Z12-1, EPC-Z12-02 and 3, EPC- Z12-042	Lines 1-4 Deco (Pin)Ovens	VOC VOC (5) PM NO _X CO SO ₂	24.04 0.06 0.08 1.00 0.84 0.01	55.36 0.24 0.33 4.40 3.69 0.03
A-25A, A-25C, A- 25D	Make-Up Air Units 1-3	VOC PM NO _X CO SO ₂	0.17 0.23 3.09 2.59 0.02	0.74 1.03 13.53 11.36 0.08
EPC1Z13, BOVEN-1, EIB-OV-01, EIB- OV-02 and 3, EIB-OV-0424, EIB-SP-01, EIB-02 and 3, EIB-SP0424, OX-1	Base Coater Line 4, Base Coater Pin Oven Line 4, IBO Line 1, IBO Line 2 and 3, IBO Line 4, Inside Spray Machine Line 1, Inside Spray Machines Line 2 and 3, Inside Spray Machine Line 4, RTO	VOC PM VOC (5) PM (5) NO _X CO SO ₂	54.41 0.34 0.13 0.41 3.31 1.68 0.02	158.31 1.54 0.40 0.78 8.17 5.78 0.05
SITEWIDE		Individual HAP Combined HAP		<10.00 <25.00

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EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

(1) Emission point identification.

(2) Specific point source names.

(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 PM₁₀ and PM_{2.5}

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

CO - carbon monoxide

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) Emission rates are for a rolling 12-consecutive months.

(5) Emissions as a result of products of combustion.

Date December 1, 2008

Permit Number 9452

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property covered by this permit. The emissions 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 (Following installation and full operation of the RTO to include MSS)

Emission	Source	Air Contaminant		n Rates
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY (4)
EBH-1	Boiler No. 1	VOC	0.03	0.12
		PM	0.04	0.16
		NO_X	0.48	2.07
		CO	0.40	1.74
		SO ₂	0.01	0.02
EBH-2	Boiler No. 2	VOC	0.03	0.12
		PM	0.04	0.16
		NO_X	0.48	2.07
		CO	0.40	1.74
		SO ₂	0.01	0.02
EBH-3	Boiler No. 3	VOC	0.03	0.12
		PM	0.04	0.16
		NO_X	0.48	2.07
		CO	0.40	1.74
		SO ₂	0.01	0.02
Fugitives	Printing and Cleaning Building Fugitives	VOC	16.06	42.32
		VOC (6)	13.54	3.60

AIR CONTAMINANTS DATA
(Following installation and full operation of the RTO to include MSS)

Emission	Source	Air Contaminant	Emission	on Rates_
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY (4)
EWASH-012,	Can Washer Ovens 1-4	VOC	0.05	0.23
EWASH-02		PM	0.07	0.32
and 3, EWASH-		NO_X	0.97	4.25
4424		CO	0.82	3.57
		SO ₂	0.01	0.03
EPC-Z12-1,	Lines 1-4 Deco	VOC	10.33	47.44
EPC-Z12-02	(Pin)Ovens	VOC (6)	24.04	7.92
and 3, EPC-	. ,	VOC (5)	0.06	0.24
Z12-042		PM	0.08	0.33
		NO_X	1.00	4.40
		CO	0.84	3.69
		SO_2	0.01	0.03
A-25A, A-25C, A-	Make-Up Air Units 1-3	VOC	0.17	0.74
25D	·	PM	0.23	1.03
		NO_X	3.09	13.53
		CO	2.59	11.36
		SO ₂	0.02	0.08
EPC1Z13,	Base Coater Line 4, Base	VOC	39.86	148.66
BOVEN-1,	Coater Pin Oven Line 4,	VOC (6)	54.41	9.65
EIB-OV-01, EIB-	IBO Line 1, IBO Line 2	PM	0.34	1.54
OV-02 and 3,	and 3, IBO Line 4,	VOC (5)	0.13	0.40
EIB-OV-0424,	Inside Spray Machine	PM (5)	0.41	0.78
EIB-SP-01,	Line 1, Inside Spray	NO_X	3.31	8.17
EIB-02 and 3,	Machines Line 2 and 3,	CO	1.68	5.78
EIB-SP0424,	Inside Spray Machine	SO_2	0.02	0.05
OX-1	Line 4, RTO			
SITEWIDE		Individual HAP		<10.00
		Combined HAP		<25.00

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EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

- (1) Emission point identification.
- (2) Specific point source names.
- (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 PM10 and PM2.5

 PM_{10} - 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

CO - carbon monoxide

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) Emission rates are for a rolling 12-consecutive months.
- (5) Emissions as a result of products of combustion.
- (6) Emissions as a result of planned maintenance, start-up, and shutdown on control device. See Special Condition Nos. 8 and 12.

Dated <u>December 1, 2008</u>