Permit Numbers 5667 and PSD-TX-784M1

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.

Emission	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
E-1	Silo No. 1 Baghouse	PM/PM ₁₀	0.08	0.35
E-2	Silo No. 2 Baghouse	PM/PM ₁₀	0.08	0.35
E-2A	Silo No. 2 Baghouse	PM/PM ₁₀	0.14	0.61
E-3	Silo No. 3 Baghouse	PM/PM ₁₀	0.08	0.35
E-3A	Silo No. 3 Baghouse	PM/PM ₁₀	0.14	0.61
E-4	Silo No. 4 Baghouse	PM/PM ₁₀	0.08	0.35
E-5	Silo No. 5 Baghouse	PM/PM ₁₀	0.08	0.35
E-6	Silo No. 6 Baghouse	PM/PM ₁₀	0.08	0.35
E-7A	Silo No. 7A Baghouse	PM/PM ₁₀	0.08	0.35
E-7B	Silo No. 7B Baghouse	PM/PM ₁₀	0.08	0.35
E-8	Silo No. 8 Baghouse	PM/PM ₁₀	0.08	0.35
E-9	Silo No. 9 Baghouse	PM/PM ₁₀	0.08	0.35
E-10	Silo No. 10 Baghouse	PM/PM ₁₀	0.05	0.22
E-11	Silo No. 11 Baghouse	PM/PM ₁₀	0.05	0.22
E-12	Silo No. 12 Baghouse	PM/PM ₁₀	0.08	0.35
E-15	Batch Blender No. 2	PM/PM ₁₀	0.11	0.48

Emission	Source	Aiı	r Contaminant	Emission Rates *	
Point No. (1)	Name (2)		Name (3)	lb/hr	TPY
E-15A	Batch Blender No. 2		PM/PM ₁₀	0.11	0.48
E-16	Batch Blender No. 3		PM/PM ₁₀	0.16	0.72
E-16A	Batch Blender No. 3		PM/PM ₁₀	0.16	0.72
E-17	Scale 5 Baghouse		PM/PM ₁₀	0.02	0.08
E-18	BH Vacuum Baghouse		PM/PM ₁₀	0.04	0.18
E-19	Scale Hopper Baghouse		PM/PM ₁₀	0.09	0.39
E-21A	Furnace No. 1 ESP and Scrubber	NO _x	PM/PM ₁₀ VOC 11.81 SO ₂ CO	5.63 0.19 51.73 7.88 2.81	24.66 0.83 34.51 10.00
E-23A	Furnace No. 3 ESP and Scrubber		PM/PM_{10} SO_2 NO_x CO VOC	5.46 6.66 11.46 2.73 0.28	23.91 29.17 50.19 7.50 1.23
E-24A	Furnace No. 4 ESP and Scrubber		$\begin{array}{c} PM/PM_{10} \\ SO_2 \\ NO_x \\ CO \\ VOC \end{array}$	4.58 11.14 9.63 2.29 0.22	20.06 48.79 42.18 7.50 0.96
E-25	Batch Hold Bin No. 1 Baghouse		PM/PM ₁₀	0.16	0.70
E-26	Batch Hold Bin No. 2 Baghouse		PM/PM ₁₀	0.16	0.70

Emission	Source	Air Contaminant	Emission	Rates *
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
E-27A	Batch Hold Bin No. 3A Baghouse	PM/PM ₁₀	0.25	1.07
E-27B	Batch Hold Bin No. 3B Baghouse	PM/PM ₁₀	0.16	0.71
E-28	Batch Hold Bin No. 4 Baghouse	PM/PM ₁₀	0.25	1.07
E-30	Cleaning Oven	VOC	0.33	1.40
E-31 A-F	Hot Air Dryer No. 31	PM/PM ₁₀ SO ₂ NO _x CO VOC VOC (Size) Base	0.71 <0.01 0.93 2.61 0.03 (5) (8)	(10)
E-32 A-F	Hot Air Dryer No. 32	PM/PM ₁₀ SO ₂ NO _x CO VOC VOC (Size) Base	0.71 <0.01 0.93 2.61 0.03 (5) (8)	(10)
E-33 A-D	Hot Air Dryer No. 33	PM/PM ₁₀ SO ₂ NO _x CO VOC VOC (Size) Base	0.71 <0.01 0.93 5.51 0.03 (5)	(10)

Emission	n Source Air Con		Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
E-34 A-D	Hot Air Dryer No. 34	PM/PM ₁₀ SO ₂ NO _x CO VOC VOC (Size) Base	0.71 <0.01 0.93 5.51 0.03 (5) (8)	(10)
E-35 A-D	Hot Air Dryer No. 35	PM/PM ₁₀ SO ₂ NO _x CO VOC VOC (Size) Base	0.71 <0.01 0.93 5.51 0.03 (5) (8)	(10)
E-36 A-D	Hot Air Dryer No. 36	PM/PM ₁₀ SO ₂ NO _x CO VOC VOC (Size) Base	0.71 <0.01 0.93 5.51 0.03 (5) (8)	(10)
E-38 A-J	Dielectric Oven No. 38	PM/PM ₁₀ VOC (Size) Base	0.38 (5) (8)	1.66 (5) (8)
E-39	RTP Dryer No. 15 Baghouse	PM/PM ₁₀ SO ₂ NO _x CO VOC VOC (Size) Base	0.34 <0.01 0.20 0.16 0.01 (5) (8)	1.51 0.01 0.86 0.72 0.05 (5)

Emission	Source	Air Contaminant	<u>Emission</u>	Rates *
Point No. (1)	Name (2)	Name (3)	lb/hr	<u>TPY</u>
E-41 A-E	Mat Line (Dryers and Cleaner)	PM/PM_{10} VOC NO_x SO_2 CO	1.32 0.02 0.45 <0.01 0.38	5.78 0.09 1.97 0.01 1.66
E-42 A and B	Dielectric Dryer No. 1	PM/PM ₁₀ VOC (Size) Base	0.11 (5) (8)	0.48 (5) (8)
E-43 A and B	Dielectric Dryer No. 8	PM/PM ₁₀ VOC (Size) Base	0.11 (5) (8)	0.48 (5) (8)
E-45 A-D	Hot Air Dryer No. 45	PM/PM ₁₀ SO ₂ NO _x CO VOC VOC (Size) Base	0.71 <0.01 1.33 5.51 0.04 (5) (8)	(10)
E-52	Boiler No. 2	PM/PM_{10} VOC NO_x SO_2 CO	0.12 0.07 3.40 0.04 0.85	0.27 0.15 7.45 0.09 1.86
E-61 A-D	Emergency Generator No. 1	PM/PM_{10} VOC NO_x SO_2 CO	1.21 1.65 50.77 5.51 12.01	0.08 0.11 3.40 0.37 0.80
E-62 A-D	Emergency Generator	PM/PM ₁₀	1.21	0.08

Emission	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	<u>lb/hr</u>	TPY
	No. 2	VOC NO _x SO ₂ CO	1.65 50.77 5.51 12.01	0.11 3.40 0.37 0.80
E-71	Propane Flare	PM/PM_{10} VOC NO_x SO_2 CO	0.18 13.28 3.65 0.49 7.29	0.02 1.33 0.37 0.05 0.73
E-72 and E-76	Fuel Fugitives and Diesel Storage Tank (4)	VOC	3.06	13.42
E-75A	Propane Evaporator No. 1	PM/PM_{10} VOC NO_x SO_2 CO	0.02 0.01 0.29 <0.01 0.04	<0.01 <0.01 0.07 <0.01 0.01
E-75B	Propane Evaporator No. 2	PM/PM_{10} VOC NO_x SO_2 CO	0.02 0.01 0.31 <0.01 0.04	<0.01 <0.01 0.08 <0.01 0.01
E-75C	Propane Evaporator No. 3	PM/PM_{10} VOC NO_x SO_2 CO	0.02 0.01 0.31 <0.01 0.04	<0.01 <0.01 0.08 <0.01 0.01
E-75D	Propane Evaporator No. 4	PM/PM_{10} VOC NO_x SO_2 CO	0.02 0.01 0.31 <0.01 0.04	<0.01 <0.01 0.08 <0.01 0.01
E-81, E-82, E-85A, and E-85B	Forming Line No. 1 and No. 2 Scrubbers	PM/PM ₁₀ VOC (Size)	4.70 (5)	20.58 (5)

Emission	Source	Air Contaminant <u>Emissi</u>		ion Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	<u>TPY</u>	
		Base	(8)	(8)	
E-83, E-86A, and B	Forming Line No. 3 Scrubbers	PM/PM ₁₀ VOC (Size) Base	3.00 (5) (8)	13.14 (5) (8)	
E-84	Forming Line No. 4 Scrubber	PM/PM ₁₀ VOC (Size) Base	2.51 (5) (8)	10.99 (5) (8)	
E-91 and E-92	Consolidated Furnace No. 1 and No. 2 Forehearth	$\begin{array}{c} PM/PM_{10} \\ VOC \\ NO_x \\ SO_2 \\ CO \end{array}$	0.13 0.09 1.68 <0.01 1.41	0.57 0.39 7.36 0.04 6.18	
E-93	Furnace No. 3 Forehearth	PM/PM_{10} SO_2 NO_x CO VOC	0.07 <0.01 0.59 0.13 0.03	0.31 0.02 2.60 0.55 0.14	
E-94	Furnace No. 4 Forehearth and RTP Chopper 14/15 Baghouses	PM/PM_{10} SO_2 NO_x CO VOC	0.30 <0.01 0.98 0.82 0.05	1.32 0.04 4.29 3.59 0.22	
E-95	No. 1 Scales Batch Blender Baghouse	PM/PM ₁₀	0.11	0.48	
E-97	No. 1 Reject Batch Tank Baghouse	PM/PM ₁₀	0.11	0.05	

Emission	Source	Air Contaminant	<u>Emission</u>	Rates *
Point No. (1)	Name (2)	Name (3)	lb/hr	<u>TPY</u>
E-98 A-D	Hot Air Dryer No. 98	PM/PM ₁₀ NO _x SO ₂ CO VOC VOC (Size) Base	0.71 0.93 <0.01 5.51 0.03 (5) (8)	(10)
E-98 A-D, E-31 A-F through E-36 A-D, and E-45 A-D	Grouped Hot Air Dryers Nos. 31, 32, 33, 34, 35, 36, and 98	$\begin{array}{ccc} & \text{PM/PM}_{10} \\ 45 & \text{NO}_x \\ & \text{SO}_2 \\ \text{CO} & \\ \text{VOC} & \\ \text{VOC (Size)} \\ \text{Base} & \end{array}$	 34.92 1.09 (8)	5.76 34.32 0.09 (5)
E-99	RTP Dryer No. 10 and RTP Chopper No. 10 Baghouse	PM/PM ₁₀ SO ₂ NO _x CO VOC VOC (Size) Base	0.34 <0.01 0.20 0.16 0.01 (5) (8)	1.51 0.04 0.86 0.72 0.05 (5)
E-100	RTP Dryer No. 11 and RTP Chopper No. 11 Baghouse	PM/PM ₁₀ SO ₂ NO _x CO VOC VOC (Size) Base	0.34 <0.01 0.20 0.16 0.01 (5) (8)	1.51 0.04 0.86 0.72 0.05 (5)
E-101	Dielectric Oven No. 101	PM/PM ₁₀ VOC (Size) Base	0.08 (5) (8)	0.35 (5) (8)

Emission	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	<u>lb/hr</u>	<u>TPY</u>
E-105	Post Curing Oven No. 1	PM/PM_{10} VOC NO_x SO_2 CO	0.01 <0.01 0.08 <0.01 0.07	0.04 0.04 0.35 0.04 0.31
E-106	Post Curing Oven No. 2	PM/PM_{10} VOC NO_x SO_2 CO	0.01 0.01 0.10 <0.01 0.08	0.04 0.04 0.44 0.04 0.35
E-107	Post Curing Oven No. 3	PM/PM_{10} VOC NO_x SO_2 CO	0.01 0.01 0.10 <0.01 0.08	0.04 0.04 0.44 0.04 0.35
E-109	Pneumatic Transfer Hold Tank Baghouse	PM/PM ₁₀	0.15	0.66
E-112	RTP Dryer No. 12 Baghouse	PM/PM_{10} SO_2 NO_x CO VOC VOC (Size) Base	0.34 <0.01 0.20 0.16 0.01 (5)	1.51 0.04 0.86 0.72 0.05 (5)
E-113	RTP Dryer No. 13 Baghouse	PM/PM_{10} SO_2 NO_x CO VOC VOC (Size) Base	0.34 <0.01 0.20 0.16 0.01 (5)	1.51 0.04 0.86 0.72 0.05 (5)

Emission	Source	Air Contaminant	Emission	Rates *
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
E-115	RR Unloading Area Vacuum Cleaning System Baghouse	PM/PM ₁₀	0.04	0.06
E-116	RTP Dryer No. 16 Baghouse	PM/PM ₁₀ SO ₂ NO _x CO VOC VOC (Size) Base	0.56 <0.01 0.39 0.33 0.02 (5) (8)	2.47 0.04 1.72 1.44 0.09 (5)
E-117	RTP Dryer No. 17 Baghouse	PM/PM_{10} SO_2 NO_x CO VOC VOC VOC (Size) Base	0.56 <0.01 0.39 0.33 0.02 (5) (8)	2.47 0.04 1.72 1.44 0.09 (5) (8)
E-118	RTP Dryer No. 18 Baghouse	PM/PM ₁₀ SO ₂ NO _x CO VOC VOC (Size) Base	0.56 <0.01 0.39 0.33 0.02 (5) (8)	2.47 0.04 1.72 1.44 0.09 (5)
E-119	RTP Chopper Nos. 7/8/12/13 Baghouse	PM/PM ₁₀	0.46	2.01
E-121	Twintex Vacuum Conveying System No. 1 Baghouse	PM/PM ₁₀	0.01	0.04
E-122	Twintex Vacuum Conveying System No. 2 Baghouse	PM/PM ₁₀	0.01	0.04
E-123	Furnace No. 2 Twintex Extruder/Fiberization System	VOC	0.66	2.89
E-124	Twintex Raw Material Storage	PM/PM ₁₀	0.04	

Emission	Source	Ai	r Contaminant	Emission	Rates *
Point No. (1)	Name (2)		Name (3)	lb/hr	<u>TPY</u>
	Silo P-4 Baghouse				
E-125	Twintex Raw Material Storag Silo P-5 Baghouse	je	PM/PM ₁₀	0.04	
E-126	Twintex Raw Material Storag Silo P-6 Baghouse	je	PM/PM ₁₀	0.04	
E-127	Twintex Raw Material Storag Silo P-7 Baghouse	je	PM/PM ₁₀	0.04	
E-128	Twintex Raw Material Storag Silo P-8 Baghouse	je	PM/PM ₁₀	0.04	
E-129	Twintex Raw Material Storag Silo P-9 Baghouse	je	PM/PM ₁₀	0.04	
E-130	RTP Chopper Nos. 18/19 Baghouse		PM/PM ₁₀	0.23	1.01
E-124 through E-129	Twintex Raw Material Storag Silos P-4 through P-9 Bagh		PM/PM ₁₀		0.18
E-147A and B	Cleaning Stations 2 and 3		VOC	0.98	0.66
E-147C	Cleaning Station 4		VOC	0.49	0.33
E-152	Sandblast Operation		PM/PM ₁₀	1.88	0.40
E-200	CS Mat Line A Pre-Dryer		PM/PM ₁₀ 0.18 <0.01 3.19 <0.01 (Size)	0.41 0.79 0.04 10.89 0.04 (5)	1.80

Emission	Source	Aiı	r Contaminan		
Point No. (1)	Name (2)		Name (3)	<u>lb/hr</u>	<u>TPY</u>
E-201	CS Mat Line B Pre-Dryer		PM/PM ₁₀ 0.18 <0.01 3.19 <0.01 (Size)	0.41 0.79 0.04 10.89 0.04 (5)	1.80
E-202	CS Mat Line A Binder Applic Area	ation Base	PM/PM ₁₀ VOC (Size) (8)	0.26 (5) (8)	1.14 (5)
E-203	CS Mat Line B Binder Applic Area	ation Base	PM/PM ₁₀ VOC (Size) (8)	0.26 (5) (8)	1.14 (5)
E-204A&B	CS Mat Line A Binder Separ	ator Base	PM/PM ₁₀ VOC (Size) (8)	0.10 (5) (8)	0.44 (5)
E-205A&B	CS Mat Line B Binder Separ	ator Base	PM/PM ₁₀ VOC (Size) (8)	0.10 (5) (8)	0.44 (5)
E-206 A-P	CS Mat Line A Dryer and As	sociate	ed 6.04	PM/PM ₁₀	1.38
	Building Vents	SO ₂ CO VOC VOC Base	NO _x 0.01 3.19 0.08 (Size)	1.41 0.04 10.89 0.35 (5) (8)	6.18
E-207 A-P	CS Mat Line B Dryer and Ass	sociate	ed 6.04	PM/PM ₁₀	1.38
	Building Vents	SO ₂ CO VOC VOC	NO _x 0.01 3.19 0.08	1.41 0.04 10.89 0.35 (5)	6.18

Emission	Source	Air Contaminant		Emission Rates *	
Point No. (1)	Name (2)		Name (3)	lb/hr	<u>TPY</u>
E-208	CS Mat Line A Chain Cleane Burner	Base er SO ₂ CO VOC	PM/PM ₁₀ NO _x <0.01 0.09	(8) 0.09 0.11 0.04 0.39 0.04	0.39 0.48
E-209	CS Mat Line B Chain Cleane Burner	SO ₂ CO VOC	PM/PM ₁₀ NO _x <0.01 0.09 0.01	0.09 0.11 0.04 0.39 0.04	0.39 0.48
F-510 A and B	Batch Blender (6) Baghouse		PM/PM ₁₀ (9)	0.04	0.18
F-513	Furnace No. 5 Storage A Baghouse		PM/PM ₁₀ (9)	0.03	0.13
F-514	Furnace No. 5 Storage B Baghouse		PM/PM ₁₀ (9)	0.03	0.13
F-515	Furnace No. 5 Dry Scrubber and ESP (7)	r	PM/PM ₁₀ (9) VOC (9) NO _x (9) SO ₂ CO	9.17 0.36 19.25 12.83 4.58	40.16 1.58 84.32 56.20 20.06
F-516 A-C	Furnace No. 5 Hot Air Dryer No. 1		PM/PM_{10} (9) NO_x (9) SO_2 CO VOC (9) VOC (Size) (9) Base	0.22 0.49 0.01 0.61 0.03 (5) (8)	0.96 2.13 0.04 2.67 0.13 (5)

Emission	sion Source Air Contamina		Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
F-517 A-C	Furnace No. 5 Hot Air Dryer No. 2	PM/PM ₁₀ (9) NO _x (9) SO ₂ CO VOC (9) VOC (Size) (9) Base	0.22 0.49 0.01 0.61 0.03 (5) (8)	0.96 2.13 0.04 2.67 0.13 (5) (8)
F-518 A-C	Furnace No. 5 Hot Air Dryer No. 3	PM/PM_{10} (9) NO_x (9) SO_2 CO VOC (9) VOC (Size) (9) Base	0.22 0.49 0.01 0.61 0.03 (5) (8)	0.96 2.13 0.04 2.67 0.13 (5) (8)
F-519 A-C	Furnace No. 5 Hot Air Dryer No. 4	PM/PM ₁₀ (9) NO _x (9) SO ₂ CO VOC (9) VOC (Size) (9) Base	0.22 0.49 0.01 0.61 0.03 (5) (8)	0.96 2.13 0.04 2.67 0.13 (5) (8)
F-520 A-C	Furnace No. 5 Hot Air Dryer No. 5	PM/PM ₁₀ (9) NO _x (9) SO ₂ CO VOC (9) VOC (Size) (9) Base	0.22 0.49 0.01 0.61 0.03 (5) (8)	0.96 2.13 0.04 2.67 0.13 (5) (8)

Emission	Source	Air Contaminant	nant <u>Emission Rates *</u>	
Point No. (1)	Name (2)	Name (3)	<u>lb/hr</u>	TPY
F-521A-C	Furnace No. 5 Hot Air Dryer No. 6	PM/PM ₁₀ NO _x SO ₂ CO VOC VOC (Size) Base	0.24 0.82 <0.01 0.61 0.03 (5) (8)	1.05 3.59 0.01 2.67 0.13 (5) (8)
F-522	Furnace No. 5 Forehearth Monitor	PM/PM_{10} (9) VOC (9) NO_x (9) SO_2 CO	0.14 0.10 1.80 0.01 1.51	0.61 0.44 7.88 0.04 6.61
F-531	Furnace No. 5 Curing Oven Nos. 1 and 2	PM/PM ₁₀ (9) NO _x (9) SO ₂ CO VOC (9) VOC (Size) (9)	0.03 0.70 0.01 0.14 <0.01 (5)	0.15 3.07 0.05 0.61 0.04 (5)
F-532	Furnace 5 Post-Coat Vent 1	PM/PM ₁₀ OC 0.01	0.04 0.06	0.18
F-533	Furnace 5 Post-Coat Vent 2 VC	PM/PM ₁₀ OC 0.01	0.04 0.06	0.18
F-535	Boiler No. 3	PM/PM_{10} (9) VOC (9) NO_x (9) SO_2 CO	0.08 0.05 2.29 0.03 0.57	0.36 0.20 10.01 0.12 2.50
F-537	Diesel Generator	PM/PM ₁₀ (9) VOC (9) NO _x (9) SO ₂ CO	1.61 1.48 55.37 0.93 12.69	0.39 0.36 13.54 0.23 3.10
F-541	Line No. 5 Forming Machine	PM/PM ₁₀ (9)	6.37	27.90

Emission	Source	Aiı	r Contaminant	Emission Ra	
Point No. (1)	Name (2)		Name (3)	lb/hr	TPY
	Scrubbers		VOC (Size) (9) Base	(5) (8)	(5) (8)
F-542 A-D	Furnace 5 Post-Curing Ove No. 3	SO ₂ CO VOC	PM/PM ₁₀ NO _x <0.01 0.12 0.01	0.01 0.15 <0.01 0.53 0.04	0.04 0.66
F-543 A-D	Furnace 5 Post-Curing Ove No. 4	SO ₂ CO VOC	PM/PM ₁₀ NO _x <0.01 0.12 0.01	0.01 0.15 <0.01 0.53 0.04	0.04 0.66
FUG-11	Material Sizing Area Fugitives (4)		VOC (Size) Base	(5) (8)	(5) (8)
FUG-12	Size Staging Area Nos. 1 and 2 Fugitives (4)		VOC (Size) Base	(5) (8)	(5) (8)
FUG-13	Size Staging Area Nos. 3 and 4 Fugitives (4)		VOC (Size) Base	(5) (8)	(5) (8)
FUG-5	Furnace No. 5 Fugitives (4)		VOC (Size) (9) Base	(5) (8)	(5) (8)
WWPTP	Wastewater Pretreatment Fugitives (4)		VOC (Size) Base	(5) (8)	(5) (8)

- (1) Emission point identification either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names. For fugitive sources use area name or fugitive source name.
- (3) PM particulate matter, suspended in the atmosphere, including PM₁₀
 - PM₁₀ particulate matter equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no particulate matter greater than 10 microns is emitted.
 - VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1.

NO_x - total oxides of nitrogen

SO₂ - sulfur dioxide CO - carbon monoxide

Base - water-soluble hydroxide

- (4) Fugitive emissions are an estimate only.
- (5) All noted emission point numbers (EPNs) are combined and included as "Total Size Compound VOCs" for the Furnaces 1, 3, 4, and 5 Manufacturing Lines. The VOC emissions from combustion from these sources, if any, are listed separately for each emission point. "Total Size Compound VOCs" are limited to 369.97 pounds per hour (lb/hr) and 272.78 tons per year (tpy).
- (6) Emissions from EPNs F-510A and F-510B shall not occur simultaneously.
- (7) The PM emission limit for Furnace 5 (EPN F-515) shall not exceed 0.024 grain per dry standard cubic foot (front-half) as represented in the permit application. **(PSD)**
- (8) All noted EPNs are combined and included as "Total Size Compound Base" for Furnace 1, 3, 4, and 5 Manufacturing Lines. "Total Size Compound Base" is limited to 7.58 lb/hr and 34.51 tpy.
- (9) PSD
- (10) Annual emission rates for Hot Air Dryers are grouped together and listed under EPN E-98A-D, E-31A-F through E-36A-D, and E-45A-D.

*	Emission rates are based on and the facilities are limited by the maximum production rates and
	other representations as listed in the confidential file summary of this permit and by the following maximum operating schedule:
	maximum operating schedule.

Dated <u>March 14, 2005</u>