EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

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	Source	Air Contaminant	Emission	Rates *
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
				_
EPN-1A	Stabilization Building	VOC	10.67	46.72
	Stack 1A	PM_{10}	6.06	13.44
EPN-1B	Stabilization Building	VOC	3.81	16.68
	Stack 1B	PM ₁₀	2.17	4.80
	2 111111			
EPN-1C	Stabilization Building	VOC	0.76	3.34
	Stack 1C	PM_{10}	0.43	0.96
EDN 2	Din Storogo Aroog			
EPN-2	Bin Storage Areas BS-1 (Non-Haz)	VOC	100.00	100.30
	BS-2 (LDR-Haz)	VOC	0.87	3.81
	20 2 (251(1102)	VOO	0.01	0.01
EPN-2A	Bin Storage Enclosed-			
	Building			
	BS-3 (Non-Haz)	VOC	22.80	100.00
	BS-4 (LDR-Haz)	VOC	0.04	0.17
EPN-3	Container Storage Building	VOC	1.50	6.80
0	container clorage ballaning	, 55	1.00	3.00
EPN-3A	Railcar Drum Opening	VOC	1.50	6.80
	Area DO-2			

EMISSION SOURCES-MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emissio</u> lb/hr	on Rates * TPY	
EPN-4	Landfill LF-1,LF-2,LF-3; Overburden Removal OR-1, OR-2, OR-3, OR-4, OR-5; Clay Mining CM-1, CM-2, CM-3, CM-4, CM-5; Clay Liner CL-1, CL-2, CL-3, CL-4; Landfill Operation LO-1, LO-2, LO-3; Clay Cap Construction CC-1, CC-2, CC-3	VOC PM ₁₀ (6)	4.94 78.34	21.63 75.22	
EPN-4A	Small Landfill SF-1, SF-2, SF-3; Overburden Removal OR-2, OR-3; Clay Mining CM-1, CM-2, CM-3; Clay Liner CL-1, CL-2, CL-3; Landfill Operation LO-1, LO-2; Clay Cap Construction CC-1, C	VOC PM ₁₀	4.94 32.08	21.63 7.19	
EPN-5A	Leachate Tank LT-1	VOC	0.19	1.83	
EPN-5B	Leachate Tank LT-3	VOC	0.27	1.20	
EPN-5B	Leachate Tank LT-4	VOC	<0.01	0.03	
EPN-6	Truck loading from Leachate tank TL-1	VOC	0.04	0.18	

EMISSION SOURCES-MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission Rates *			
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY		
EPN-7	Equipment Fugitives EF-1 (4)	VOC	0.23	1.01		
EPN-8	Overburden Removal OR-6; Clay Mining CM-6; Clay Liner CL-5; Landfill Operation LO-4; Clay Cap Construction CC-4; Facility Operation FO-3	PM ₁₀ (6)		7.37		
EPN-9	Railcar Storage Area RRC-1, RRC-2	VOC	100.19	100.84		
EPN-10	Bulk Waste Railcar Unloading RRC-3, RRC-4	VOC PM ₁₀	0.05 <0.01	0.20 0.04		
EPN-11	Facility Operation FO-4	PM_{10}	<0.01	0.04		

- (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) 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 30 Texas Administrative Code Section 101.1
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- (5) Includes emissions from Baghouses A and B and the thermal oxidizer.
- (6) Short-term emissions from roads are not included in the lb/hr limitations.

Hrs/day ____ Days/week ____ Weeks/year or 8,760 Hrs/year

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

Permit No. <u>50358</u> Attachment <u>G</u> Page <u>4</u> of <u>3</u>