



# 2023 CONTAMINANT SUMMARY REPORT

June 18, 2024

9:19 am

**CN :** CN600127856

**Organization :** WASTE MANAGEMENT OF TEXAS INC

**RN :** RN100218676

**Account :** CS0113G

**Site :** MESQUITE CREEK LANDFILL

**Last EI Date :** 12/31/2023

## CRITERIA EMISSIONS TOTALS

Pollutant Class	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
PM2.5	16.1300	73.1603	0.0000	0.0000	0.0000
VOC	9.0430	50.5906	0.0000	0.0000	0.0000
CO	118.4200	692.7610	0.0000	0.0000	0.0000
NOX	25.1810	146.7141	0.0000	0.0000	0.0000
SO2	21.5700	126.3903	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	26.0600	127.5403	0.0000	0.0000	0.0000

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Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
10000	PART-U	89.9700	477.7303	0.0000	0.0000	0.0000
14640	SOIL AND CLAY-U	0.0000	0.0000	0.0000	0.0000	0.0000
20000	PM10 PART-U	26.0600	127.5403	0.0000	0.0000	0.0000
24640	PM10 SOIL AND CLAY-U	0.0000	0.0000	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	16.1300	73.1603	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	7.3030	41.1006	0.0000	0.0000	0.0000
51460	ETHANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51570	N-PROPANOL	0.0000	0.0000	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.2200	1.2300	0.0000	0.0000	0.0000
52490	TOLUENE	0.7300	3.9800	0.0000	0.0000	0.0000
52514	ORTHO-XYLENE	0.5500	2.9900	0.0000	0.0000	0.0000
53250	METHYLENE CHLORIDE	0.0000	0.0000	0.0000	0.0000	0.0000
54020	ACETONE	0.0000	0.0000	0.0000	0.0000	0.0000
54065	METHYL ETHYL KETONE	0.2400	1.2900	0.0000	0.0000	0.0000
56550	ETHANE	8.3000	45.4600	0.0000	0.0000	0.0000
56775	PROPANE	0.0000	0.0000	0.0000	0.0000	0.0000
58799	DIMETHYL SULFIDE	0.0000	0.0000	0.0000	0.0000	0.0000
59000	VOC GAS MIXTURE-U	0.0000	0.0000	0.0000	0.0000	0.0000
70200	HYDROGEN CHLORIDE	0.3500	2.3400	0.0000	0.0000	0.0000
70300	HYDROGEN SULFIDE	0.5000	2.7200	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	25.1810	146.7141	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	21.5700	126.3903	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	118.4200	692.7610	0.0000	0.0000	0.0000



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## HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
52450	ETHYL BENZENE	0.2200	1.2300	0.0000	0.0000	0.0000
52490	TOLUENE	0.7300	3.9800	0.0000	0.0000	0.0000
52514	ORTHO-XYLENE	0.5500	2.9900	0.0000	0.0000	0.0000
53250	METHYLENE CHLORIDE	0.0000	0.0000	0.0000	0.0000	0.0000
70200	HYDROGEN CHLORIDE	0.3500	2.3400	0.0000	0.0000	0.0000
Total		1.8500	10.5400	0.0000	0.0000	0.0000