



2023 CONTAMINANT SUMMARY REPORT

June 17, 2024

12:00 pm

CN : CN600132534

Organization : REPUBLIC WASTE SERVICES OF TEXAS LTD

RN : RN100542737

Account : EB0875F

Site : CHARTER WASTE 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	15.8120	86.6700	0.0000	0.0000	0.0000
VOC	6.4600	39.8223	0.0000	0.0000	0.0000
CO	0.0200	0.1200	0.0000	0.0000	0.0000
NOX	0.0000	0.0000	0.0000	0.0000	0.0000
SO2	0.0400	0.2400	0.0000	0.0000	0.0000
PM10	26.7320	146.5000	0.0000	0.0000	0.0000

CONTAMINANT SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
10000	PART-U	100.5720	551.1000	0.0000	0.0000	0.0000
20000	PM10 PART-U	26.7320	146.5000	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	15.8120	86.6700	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	0.3710	2.2833	0.0000	0.0000	0.0000
51534	O-CRESOL	0.0000	0.0000	0.0000	0.0000	0.0000
51560	PENTACHLOROPHENOL	0.4690	3.2830	0.0000	0.0000	0.0000
51566	2,4,5-TRICHLOROPHENOL	1.8780	13.1310	0.0000	0.0000	0.0000
52423	P-DICHLOROBENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52424	DICHLOROBENZENE MIXED ISOMERS	0.2600	1.4000	0.0000	0.0000	0.0000
52430	CHLOROBENZENE	0.4690	3.2830	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.2800	1.5130	0.0000	0.0000	0.0000
52490	TOLUENE	0.2200	1.2040	0.0000	0.0000	0.0000
52510	XYLENE-U	0.9900	5.4220	0.0000	0.0000	0.0000
53250	METHYLENE CHLORIDE	0.3130	1.7120	0.0000	0.0000	0.0000
53390	1,1,2,2-TETRACHLOROETHANE	0.4730	2.5920	0.0000	0.0000	0.0000
54065	METHYL ETHYL KETONE	0.8300	4.5210	0.0000	0.0000	0.0000
56550	ETHANE	28.9700	158.7500	0.0000	0.0000	0.0000
56600	HEXANE	0.2200	1.1900	0.0000	0.0000	0.0000
70200	HYDROGEN CHLORIDE	0.0010	0.0100	0.0000	0.0000	0.0000
70402	NITROGEN DIOXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.0400	0.2400	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	0.0200	0.1200	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)
51534	O-CRESOL	0.0000	0.0000	0.0000	0.0000	0.0000
51560	PENTACHLOROPHENOL	0.4690	3.2830	0.0000	0.0000	0.0000
51566	2,4,5-TRICHLOROPHENOL	1.8780	13.1310	0.0000	0.0000	0.0000
52423	P-DICHLOROBENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52430	CHLOROBENZENE	0.4690	3.2830	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.2800	1.5130	0.0000	0.0000	0.0000
52490	TOLUENE	0.2200	1.2040	0.0000	0.0000	0.0000
52510	XYLENE-U	0.9900	5.4220	0.0000	0.0000	0.0000
53250	METHYLENE CHLORIDE	0.3130	1.7120	0.0000	0.0000	0.0000
53390	1,1,1,2-TETRACHLOROETHANE	0.4730	2.5920	0.0000	0.0000	0.0000
56600	HEXANE	0.2200	1.1900	0.0000	0.0000	0.0000
70200	HYDROGEN CHLORIDE	0.0010	0.0100	0.0000	0.0000	0.0000
Total		5.3130	33.3400	0.0000	0.0000	0.0000