



2023 CONTAMINANT SUMMARY REPORT

May 02, 2024

3:49 pm

CN : CN600131908

Organization : CITY OF LAREDO

RN : RN102327582

Account : WE0264D

Site : LAREDO SANITARY 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	7.4087	53.4077	0.0000	0.0000	0.0000
VOC	7.4367	40.9664	0.0000	0.0000	0.0000
CO	38.0837	295.7095	0.0000	0.0000	0.0000
NOX	8.3539	63.4612	0.0000	0.0000	0.0000
SO2	2.2644	17.8325	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	19.3785	131.1334	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	64.9616	427.1275	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	19.3785	131.1334	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	7.4087	53.4077	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	3.5578	19.7149	0.0000	0.0000	0.0000
51460	ETHANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51510	ISOPROPANOL	0.0000	0.0000	0.0000	0.0000	0.0000
52420	BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52424	DICHLOROBENZENE MIXED ISOMERS	0.1505	0.8249	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.4593	2.5166	0.0000	0.0000	0.0000
52490	TOLUENE	1.4912	8.1711	0.0000	0.0000	0.0000
52510	XYLENE-U	1.1218	6.1467	0.0000	0.0000	0.0000
52886	DICHLOROETHYLENE TRANS 1,2	0.0000	0.0000	0.0000	0.0000	0.0000
53015	DICHLOROBROMOMETHANE	0.0000	0.0000	0.0000	0.0000	0.0000
53230	1,1-DICHLOROETHANE	0.0000	0.0000	0.0000	0.0000	0.0000
53250	METHYLENE CHLORIDE	0.1838	1.0069	0.0000	0.0000	0.0000
53280	METHYL CHLORIDE	0.0000	0.0000	0.0000	0.0000	0.0000
53474	DICHLOROMONOFUOROMETHA	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	0.4851	2.6582	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	0.0000	0.0000	0.0000	0.0000	0.0000
55380	ACRYLONITRILE MONOMER	0.0000	0.0000	0.0000	0.0000	0.0000
55550	PERCHLOROETHYLENE	0.1261	0.6908	0.0000	0.0000	0.0000
55650	TRICHLOROETHYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
55800	VINYL CHLORIDE	0.0430	0.2350	0.0000	0.0000	0.0000
56550	ETHANE	17.0400	93.3400	0.0000	0.0000	0.0000
56600	HEXANE	0.1280	0.6990	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)
56725	N BUTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56750	PENTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56775	PROPANE	0.0000	0.0000	0.0000	0.0000	0.0000
58710	ETHANETHIOL	0.0000	0.0000	0.0000	0.0000	0.0000
58725	METHYL MERCAPTAN	0.0000	0.0000	0.0000	0.0000	0.0000
58799	DIMETHYL SULFIDE	0.0000	0.0000	0.0000	0.0000	0.0000
70200	HYDROGEN CHLORIDE	1.1539	9.0866	0.0000	0.0000	0.0000
70300	HYDROGEN SULFIDE	1.0190	5.5810	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	8.3539	63.4612	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	2.2644	17.8325	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	38.0837	295.7095	0.0000	0.0000	0.0000

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
52420	BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.4593	2.5166	0.0000	0.0000	0.0000
52490	TOLUENE	1.4912	8.1711	0.0000	0.0000	0.0000
52510	XYLENE-U	1.1218	6.1467	0.0000	0.0000	0.0000
53230	1,1-DICHLOROETHANE	0.0000	0.0000	0.0000	0.0000	0.0000
53250	METHYLENE CHLORIDE	0.1838	1.0069	0.0000	0.0000	0.0000
53280	METHYL CHLORIDE	0.0000	0.0000	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	0.0000	0.0000	0.0000	0.0000	0.0000
55380	ACRYLONITRILE MONOMER	0.0000	0.0000	0.0000	0.0000	0.0000
55550	PERCHLOROETHYLENE	0.1261	0.6908	0.0000	0.0000	0.0000
55650	TRICHLOROETHYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
55800	VINYL CHLORIDE	0.0430	0.2350	0.0000	0.0000	0.0000
56600	HEXANE	0.1280	0.6990	0.0000	0.0000	0.0000
70200	HYDROGEN CHLORIDE	1.1539	9.0866	0.0000	0.0000	0.0000
Total		4.7071	28.5527	0.0000	0.0000	0.0000