



2023 CONTAMINANT SUMMARY REPORT

June 12, 2024

9:43 am

CN : CN600243471

Organization : CITY OF IRVING

RN : RN102000924

Account : DB4237J

Site : HUNTER FERRELL 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	1.2600	6.8960	0.0000	0.0000	0.0000
VOC	30.7800	203.0600	0.0000	0.0000	0.0000
CO	0.7201	3.9405	0.0000	0.0000	0.0000
NOX	0.7201	3.9405	0.0000	0.0000	0.0000
SO2	0.0001	0.0005	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	7.3401	40.2065	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	8.0801	44.2965	0.0000	0.0000	0.0000
20000	PM10 PART-U	7.3401	40.2065	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	1.2600	6.8960	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	15.8800	122.0000	0.0000	0.0000	0.0000
52420	BENZENE	0.2600	1.4300	0.0000	0.0000	0.0000
52430	CHLOROBENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52445	CHLOROETHANE	0.1500	0.8100	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.8600	4.6900	0.0000	0.0000	0.0000
52490	TOLUENE	6.3000	34.5100	0.0000	0.0000	0.0000
52510	XYLENE-U	2.2300	12.2400	0.0000	0.0000	0.0000
53230	1,1-DICHLOROETHANE	0.4200	2.2800	0.0000	0.0000	0.0000
53250	METHYLENE CHLORIDE	2.0800	11.4200	0.0000	0.0000	0.0000
53280	METHYL CHLORIDE	0.0000	0.0000	0.0000	0.0000	0.0000
53290	1,1,1-TRICHLOROETHANE	0.1100	0.6100	0.0000	0.0000	0.0000
53390	1,1,2,2-TETRACHLOROETHANE	0.4200	1.7700	0.0000	0.0000	0.0000
53472	DICHLORODIFLUOROMETHANE	0.0000	0.0000	0.0000	0.0000	0.0000
54065	METHYL ETHYL KETONE	0.9000	4.9200	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	0.3300	1.8300	0.0000	0.0000	0.0000
55025	ACETYLENE DICHLORIDE	0.0000	0.0000	0.0000	0.0000	0.0000
55550	PERCHLOROETHYLENE	1.0800	5.8900	0.0000	0.0000	0.0000
55650	TRICHLOROETHYLENE	0.6400	3.5300	0.0000	0.0000	0.0000
55800	VINYL CHLORIDE	0.8000	4.3800	0.0000	0.0000	0.0000
56600	HEXANE	1.0000	5.4600	0.0000	0.0000	0.0000
58213	ACRYLONITRILE	0.5900	3.2100	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	0.7201	3.9405	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.0001	0.0005	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	0.7201	3.9405	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)
52420	BENZENE	0.2600	1.4300	0.0000	0.0000	0.0000
52430	CHLOROBENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52445	CHLOROETHANE	0.1500	0.8100	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.8600	4.6900	0.0000	0.0000	0.0000
52490	TOLUENE	6.3000	34.5100	0.0000	0.0000	0.0000
52510	XYLENE-U	2.2300	12.2400	0.0000	0.0000	0.0000
53230	1,1-DICHLOROETHANE	0.4200	2.2800	0.0000	0.0000	0.0000
53250	METHYLENE CHLORIDE	2.0800	11.4200	0.0000	0.0000	0.0000
53280	METHYL CHLORIDE	0.0000	0.0000	0.0000	0.0000	0.0000
53290	1,1,1-TRICHLOROETHANE	0.1100	0.6100	0.0000	0.0000	0.0000
53390	1,1,2,2-TETRACHLOROETHANE	0.4200	1.7700	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	0.3300	1.8300	0.0000	0.0000	0.0000
55550	PERCHLOROETHYLENE	1.0800	5.8900	0.0000	0.0000	0.0000
55650	TRICHLOROETHYLENE	0.6400	3.5300	0.0000	0.0000	0.0000
55800	VINYL CHLORIDE	0.8000	4.3800	0.0000	0.0000	0.0000
56600	HEXANE	1.0000	5.4600	0.0000	0.0000	0.0000
58213	ACRYLONITRILE	0.5900	3.2100	0.0000	0.0000	0.0000
Total		17.2700	94.0600	0.0000	0.0000	0.0000