



# 2023 CONTAMINANT SUMMARY REPORT

June 12, 2024

9:57 am

**CN :** CN600131940

**Organization :** CITY OF WACO

**RN :** RN102804051

**Account :** MB0332R

**Site :** CITY OF WACO 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	10.5770	67.9679	0.0000	0.0000	0.0000
VOC	8.7803	48.1112	0.0000	0.0000	0.0000
CO	19.2114	126.1257	0.0000	0.0000	0.0000
NOX	4.3659	28.6413	0.0000	0.0000	0.0000
SO2	1.1411	7.4928	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	16.1807	134.1259	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	59.1060	459.6869	0.0000	0.0000	0.0000
20000	PM10 PART-U	16.1807	134.1259	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	10.5770	67.9679	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	0.3173	1.7429	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.0000	0.0000	0.0000	0.0000	0.0000
51640	ACROLEIN	0.0000	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.0000	0.0000	0.0000	0.0000	0.0000
52420	BENZENE	0.1270	0.6960	0.0000	0.0000	0.0000
52424	DICHLOROBENZENE MIXED ISOMERS	0.3950	2.1650	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	1.2060	6.6060	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	2.9280	16.0450	0.0000	0.0000	0.0000
52510	XYLENE-U	1.6870	9.2443	0.0000	0.0000	0.0000
53230	1,1-DICHLOROETHANE	0.1230	0.6720	0.0000	0.0000	0.0000
53250	METHYLENE CHLORIDE	0.4820	2.6430	0.0000	0.0000	0.0000
54065	METHYL ETHYL KETONE	1.2730	6.9780	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	0.1260	0.6890	0.0000	0.0000	0.0000
55150	1,3- BUTADIENE	0.0000	0.0000	0.0000	0.0000	0.0000
55550	PERCHLOROETHYLENE	0.3310	1.8130	0.0000	0.0000	0.0000
55650	TRICHLOROETHYLENE	0.1500	0.8200	0.0000	0.0000	0.0000
55800	VINYL CHLORIDE	0.1130	0.6170	0.0000	0.0000	0.0000
56550	ETHANE	44.7190	245.0340	0.0000	0.0000	0.0000
56600	HEXANE	0.3350	1.8360	0.0000	0.0000	0.0000
56730	N-HEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
60000	METHANE	0.0000	0.0000	0.0000	0.0000	0.0000
70200	HYDROGEN CHLORIDE	0.7660	5.0270	0.0000	0.0000	0.0000
70300	HYDROGEN SULFIDE	2.0240	11.0897	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	4.3659	28.6413	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)
70403	NITROUS OXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	1.1411	7.4928	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	19.2114	126.1257	0.0000	0.0000	0.0000

### HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
51620	ACETALDEHYDE	0.0000	0.0000	0.0000	0.0000	0.0000
51640	ACROLEIN	0.0000	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.0000	0.0000	0.0000	0.0000	0.0000
52420	BENZENE	0.1270	0.6960	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	1.2060	6.6060	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	2.9280	16.0450	0.0000	0.0000	0.0000
52510	XYLENE-U	1.6870	9.2443	0.0000	0.0000	0.0000
53230	1,1-DICHLOROETHANE	0.1230	0.6720	0.0000	0.0000	0.0000
53250	METHYLENE CHLORIDE	0.4820	2.6430	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	0.1260	0.6890	0.0000	0.0000	0.0000
55150	1,3- BUTADIENE	0.0000	0.0000	0.0000	0.0000	0.0000
55550	PERCHLOROETHYLENE	0.3310	1.8130	0.0000	0.0000	0.0000
55650	TRICHLOROETHYLENE	0.1500	0.8200	0.0000	0.0000	0.0000
55800	VINYL CHLORIDE	0.1130	0.6170	0.0000	0.0000	0.0000
56600	HEXANE	0.3350	1.8360	0.0000	0.0000	0.0000
56730	N-HEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
70200	HYDROGEN CHLORIDE	0.7660	5.0270	0.0000	0.0000	0.0000
Total		8.3740	46.7083	0.0000	0.0000	0.0000