



# 2023 CONTAMINANT SUMMARY REPORT

April 26, 2024

4:28 pm

**CN :** CN603179920

**Organization :** WE HEREFORD LLC

**RN :** RN105440804

**Account :** DDA003C

**Site :** WE HEREFORD

**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	37.4800	0.0000	0.0000	0.0000	0.0000
VOC	52.9052	0.0000	13.6450	0.2580	13.9030
CO	6.6120	0.0000	0.0000	0.0000	0.0000
NOX	13.9500	0.0000	0.0000	0.0000	0.0000
SO2	0.5950	0.0000	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	38.8300	0.0000	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	42.4600	0.0000	0.0000	0.0000	0.0000
20000	PM10 PART-U	38.8300	0.0000	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	37.4800	0.0000	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	3.7326	0.0000	0.0000	0.0000	0.0000
51120	ACETIC ACID	3.3600	0.0000	0.0600	0.0050	0.0650
51180	FORMIC ACID	0.5900	0.0000	0.8640	0.0030	0.8670
51221	LACTIC ACID	0.2700	0.0000	0.2670	0.0010	0.2680
51460	ETHANOL	24.3714	0.0000	11.8780	0.2260	12.1040
51468	METHOXYETHANOL, 2-	0.0000	0.0000	0.0000	0.0000	0.0000
51485	ISOAMYL ALCOHOL	0.3700	0.0000	0.1550	0.0050	0.1600
51530	METHANOL	0.2415	0.0000	0.0240	0.0000	0.0240
51620	ACETALDEHYDE	3.9424	0.0000	0.1070	0.0020	0.1090
51640	ACROLEIN	0.4300	0.0000	0.0010	0.0000	0.0010
51680	FORMALDEHYDE	0.4100	0.0000	0.0010	0.0000	0.0010
52420	BENZENE	0.0304	0.0000	0.0000	0.0000	0.0000
52440	CUMENE	0.0005	0.0000	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.0309	0.0000	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0031	0.0000	0.0000	0.0000	0.0000
52640	BUTYL ACETATE	0.0000	0.0000	0.0000	0.0000	0.0000
52680	ETHYL ACETATE	2.6200	0.0000	0.2880	0.0160	0.3040
56050	CYCLOHEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
56575	HEPTANE	1.8572	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	2.0385	0.0000	0.0000	0.0000	0.0000
56625	ISOBUTANE	1.3359	0.0000	0.0000	0.0000	0.0000
56674	OCTANE	1.8332	0.0000	0.0000	0.0000	0.0000
56700	ISO PENTANE	1.3189	0.0000	0.0000	0.0000	0.0000
56725	N BUTANE	2.7791	0.0000	0.0000	0.0000	0.0000



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56750	PENTANE	1.3359	0.0000	0.0000	0.0000	0.0000
58650	CARBON DISULFIDE	0.0001	0.0000	0.0000	0.0000	0.0000
59000	VOC GAS MIXTURE-U	0.0036	0.0000	0.0000	0.0000	0.0000
59002	DISTILLATE	0.0000	0.0000	0.0000	0.0000	0.0000
60000	METHANE	2.1810	0.0000	0.0000	0.0000	0.0000
70050	AMMONIA	3.1800	0.0000	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	13.9500	0.0000	0.0000	0.0000	0.0000
70403	NITROUS OXIDE	0.2241	0.0000	0.0000	0.0000	0.0000
70500	SULFUR OXIDE-U	0.0000	0.0000	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.5950	0.0000	0.0000	0.0000	0.0000
90100	CARBON DIOXIDE	116174.8400	0.0000	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	6.6120	0.0000	0.0000	0.0000	0.0000

### HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
51468	METHOXYETHANOL, 2-	0.0000	0.0000	0.0000	0.0000	0.0000
51530	METHANOL	0.2415	0.0000	0.0240	0.0000	0.0240
51620	ACETALDEHYDE	3.9424	0.0000	0.1070	0.0020	0.1090
51640	ACROLEIN	0.4300	0.0000	0.0010	0.0000	0.0010
51680	FORMALDEHYDE	0.4100	0.0000	0.0010	0.0000	0.0010
52420	BENZENE	0.0304	0.0000	0.0000	0.0000	0.0000
52440	CUMENE	0.0005	0.0000	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.0309	0.0000	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0031	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	2.0385	0.0000	0.0000	0.0000	0.0000
58650	CARBON DISULFIDE	0.0001	0.0000	0.0000	0.0000	0.0000
Total		7.1274	0.0000	0.1330	0.0020	0.1350