



# 2023 CONTAMINANT SUMMARY REPORT

July 29, 2024

12:56 pm

**CN :** CN604031880

**Organization :** BUCKEYE TEXAS HUB LLC

**RN :** RN103914974

**Account :** NE03940

**Site :** BUCKEYE TEXAS HUB

**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	0.6105	3.5617	0.0000	0.0000	0.0000
VOC	72.0448	399.0451	0.0000	4.6001	4.6001
CO	11.5245	63.9726	0.0000	0.0000	0.0000
NOX	11.5231	66.2104	0.0000	0.0000	0.0000
SO2	0.0452	0.2415	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	0.6105	3.5617	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	0.6105	3.5617	0.0000	0.0000	0.0000
20000	PM10 PART-U	0.6105	3.5617	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	0.6105	3.5617	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	4.7934	30.4969	0.0000	0.7825	0.7825
50002	POLYCYCLIC ORGANIC MATTER	0.0006	0.0035	0.0000	0.0000	0.0000
52416	TRIMETHYL BENZENE, 1,2,4-	0.0000	0.0000	0.0000	0.0000	0.0000
52420	BENZENE	0.6854	4.0750	0.0000	0.0336	0.0336
52440	CUMENE	0.0007	0.0053	0.0000	0.0009	0.0009
52450	ETHYL BENZENE	0.0634	0.4028	0.0000	0.0050	0.0050
52460	NAPHTHALENE	0.0070	0.0379	0.0000	0.0002	0.0002
52475	BIPHENYL	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.6558	3.9790	0.0000	0.0777	0.0777
52510	XYLENE-U	0.1476	0.9341	0.0000	0.0035	0.0035
52512	META-XYLENE	0.0533	0.3208	0.0000	0.0438	0.0438
52514	ORTHO-XYLENE	0.0093	0.0563	0.0000	0.0092	0.0092
52516	PARA-XYLENE	0.0206	0.1245	0.0000	0.0163	0.0163
55150	1,3- BUTADIENE	0.0000	0.0000	0.0000	0.0000	0.0000
55600	PROPYLENE	0.3553	2.0179	0.0000	0.0076	0.0076
56050	CYCLOHEXANE	0.4190	2.6794	0.0000	0.0742	0.0742
56526	DIMETHYL BUTANE 2,2	0.0000	0.0000	0.0000	0.0000	0.0000
56527	NEOPENTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56528	ISOHEXANE AKA 2-METHYLPENTANE	0.2010	1.1485	0.0000	0.2382	0.2382
56575	HEPTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	1.9816	11.8049	0.0000	0.0000	0.0000
56601	METHYL PENTANE 3	0.1118	0.6361	0.0000	0.1374	0.1374
56625	ISOBUTANE	0.3172	1.7932	0.0000	0.0776	0.0776
56674	OCTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56700	ISO PENTANE	0.5604	3.2725	0.0000	0.4776	0.4776



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56703	NONANE	0.0025	0.0000	0.0000	0.0000	0.0000
56725	N BUTANE	4.4316	19.7470	0.0000	0.3056	0.3056
56730	N-HEXANE	2.2915	13.1537	0.0000	0.3218	0.3218
56750	PENTANE	0.4192	2.4848	0.0000	0.0000	0.0000
56752	N-PENTANE	0.5820	2.5830	0.0000	0.5811	0.5811
56775	PROPANE	9.3748	40.6417	0.0000	0.0142	0.0142
59001	CRUDE OIL	18.6017	101.4893	0.0000	0.0782	0.0782
59005	KEROSENE	0.2792	1.8085	0.0000	0.0000	0.0000
59250	GAS OIL	2.3394	7.2446	0.0000	0.0000	0.0000
59300	NAPHTHA	19.4475	118.4037	0.0000	1.3136	1.3136
59375	PROCESS FUEL GAS	0.0335	0.1301	0.0000	0.0000	0.0000
59425	REDUCED CRUDE	3.8400	27.4649	0.0000	0.0001	0.0001
59500	ASPHALT FUMES	0.0185	0.1052	0.0000	0.0002	0.0002
70300	HYDROGEN SULFIDE	0.0000	0.0000	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	11.5231	66.2104	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.0452	0.2415	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	11.5245	63.9726	0.0000	0.0000	0.0000

### HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
50002	POLYCYCLIC ORGANIC MATTER	0.0006	0.0035	0.0000	0.0000	0.0000
52420	BENZENE	0.6854	4.0750	0.0000	0.0336	0.0336
52440	CUMENE	0.0007	0.0053	0.0000	0.0009	0.0009
52450	ETHYL BENZENE	0.0634	0.4028	0.0000	0.0050	0.0050
52460	NAPHTHALENE	0.0070	0.0379	0.0000	0.0002	0.0002
52475	BIPHENYL	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.6558	3.9790	0.0000	0.0777	0.0777
52510	XYLENE-U	0.1476	0.9341	0.0000	0.0035	0.0035
52512	META-XYLENE	0.0533	0.3208	0.0000	0.0438	0.0438
52514	ORTHO-XYLENE	0.0093	0.0563	0.0000	0.0092	0.0092
52516	PARA-XYLENE	0.0206	0.1245	0.0000	0.0163	0.0163
55150	1,3- BUTADIENE	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	1.9816	11.8049	0.0000	0.0000	0.0000
56730	N-HEXANE	2.2915	13.1537	0.0000	0.3218	0.3218
Total		5.9168	34.8978	0.0000	0.5120	0.5120