



2023 CONTAMINANT SUMMARY REPORT

June 07, 2024

3:59 pm

CN : CN606037646

Organization : BKV MIDSTREAM LLC

RN : RN104475165

Account : TAA038L

Site : WEST LAKE COMPRESSOR STATION

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	0.0690	0.3886	0.0000	0.0000	0.0000
VOC	25.5830	149.0009	0.0000	0.7148	0.7148
CO	7.6542	44.3894	0.0000	0.0000	0.0000
NOX	21.4848	125.6606	0.0000	0.0000	0.0000
SO2	0.0979	0.5701	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	0.0690	0.3886	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	0.0690	0.3886	0.0000	0.0000	0.0000
20000	PM10 PART-U	0.0690	0.3886	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	0.0690	0.3886	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	19.1321	111.0037	0.0000	0.7148	0.7148
51530	METHANOL	0.4541	2.6518	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	1.5186	8.8677	0.0000	0.0000	0.0000
51640	ACROLEIN	0.9337	5.4521	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	2.7960	16.3261	0.0000	0.0000	0.0000
52420	BENZENE	0.1358	0.7731	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0596	0.3313	0.0000	0.0000	0.0000
52490	TOLUENE	0.1497	0.8472	0.0000	0.0000	0.0000
52510	XYLENE-U	0.1714	1.0239	0.0000	0.0000	0.0000
56050	CYCLOHEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
56575	HEPTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56590	HEXENE	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	0.1334	1.1774	0.0000	0.0000	0.0000
56625	ISOBUTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56700	ISO PENTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56725	N BUTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56730	N-HEXANE	0.0986	0.5466	0.0000	0.0000	0.0000
56752	N-PENTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56775	PROPANE	0.0000	0.0000	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	21.4848	125.6606	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.0979	0.5701	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	7.6542	44.3894	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)
51530	METHANOL	0.4541	2.6518	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	1.5186	8.8677	0.0000	0.0000	0.0000
51640	ACROLEIN	0.9337	5.4521	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	2.7960	16.3261	0.0000	0.0000	0.0000
52420	BENZENE	0.1358	0.7731	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0596	0.3313	0.0000	0.0000	0.0000
52490	TOLUENE	0.1497	0.8472	0.0000	0.0000	0.0000
52510	XYLENE-U	0.1714	1.0239	0.0000	0.0000	0.0000
56600	HEXANE	0.1334	1.1774	0.0000	0.0000	0.0000
56730	N-HEXANE	0.0986	0.5466	0.0000	0.0000	0.0000
Total		6.4509	37.9972	0.0000	0.0000	0.0000