



2023 CONTAMINANT SUMMARY REPORT

June 07, 2024

3:52 pm

CN : CN606037646

Organization : BKV MIDSTREAM LLC

RN : RN104475157

Account : TAA013M

Site : RISINGER 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	0.0594	0.3342	0.0000	0.0000	0.0000
VOC	17.8097	110.2510	0.0000	0.0000	0.0000
CO	6.1098	37.1632	0.0000	0.0000	0.0000
NOX	11.7746	73.0572	0.0000	0.0000	0.0000
SO2	0.0603	0.3728	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	0.0594	0.3342	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	0.0594	0.3342	0.0000	0.0000	0.0000
20000	PM10 PART-U	0.0594	0.3342	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	0.0594	0.3342	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	12.6820	78.4166	0.0000	0.0000	0.0000
51530	METHANOL	0.2986	1.8601	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.9987	6.2201	0.0000	0.0000	0.0000
51640	ACROLEIN	0.6140	3.8243	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	2.8193	17.5592	0.0000	0.0000	0.0000
52420	BENZENE	0.1246	0.7225	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0047	0.0296	0.0000	0.0000	0.0000
52490	TOLUENE	0.1022	0.5949	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0219	0.1369	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	0.1326	0.8259	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	0.0111	0.0609	0.0000	0.0000	0.0000
56775	PROPANE	0.0000	0.0000	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	11.7746	73.0572	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.0603	0.3728	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	6.1098	37.1632	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	0.2986	1.8601	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.9987	6.2201	0.0000	0.0000	0.0000
51640	ACROLEIN	0.6140	3.8243	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	2.8193	17.5592	0.0000	0.0000	0.0000
52420	BENZENE	0.1246	0.7225	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0047	0.0296	0.0000	0.0000	0.0000
52490	TOLUENE	0.1022	0.5949	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0219	0.1369	0.0000	0.0000	0.0000
56600	HEXANE	0.1326	0.8259	0.0000	0.0000	0.0000
56730	N-HEXANE	0.0111	0.0609	0.0000	0.0000	0.0000
Total		5.1277	31.8344	0.0000	0.0000	0.0000