



# 2023 CONTAMINANT SUMMARY REPORT

June 07, 2024

3:55 pm

**CN :** CN606037646

**Organization :** BKV MIDSTREAM LLC

**RN :** RN105010714

**Account :** TAA021U

**Site :** RENDON 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	0.0942	0.5318	0.0000	0.0000	0.0000
VOC	23.8028	134.4722	0.0000	0.0016	0.0016
CO	5.7834	32.4544	0.0000	0.0000	0.0000
NOX	25.9617	152.3191	0.0000	0.0000	0.0000
SO2	0.1293	0.7484	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	0.0942	0.5318	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	0.0942	0.5318	0.0000	0.0000	0.0000
20000	PM10 PART-U	0.0942	0.5318	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	0.0942	0.5318	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	17.7096	99.8147	0.0000	0.0016	0.0016
51530	METHANOL	0.4372	2.4648	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	1.4618	8.2423	0.0000	0.0000	0.0000
51640	ACROLEIN	0.8987	5.0676	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	2.8994	16.6519	0.0000	0.0000	0.0000
52420	BENZENE	0.0769	0.4338	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0066	0.0376	0.0000	0.0000	0.0000
52490	TOLUENE	0.0714	0.4021	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0322	0.1814	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	0.0000	0.0000	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	0.2090	1.1760	0.0000	0.0000	0.0000
56775	PROPANE	0.0000	0.0000	0.0000	0.0000	0.0000
59090	CONDENSATE	0.0000	0.0000	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	25.9617	152.3191	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.1293	0.7484	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	5.7834	32.4544	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	0.4372	2.4648	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	1.4618	8.2423	0.0000	0.0000	0.0000
51640	ACROLEIN	0.8987	5.0676	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	2.8994	16.6519	0.0000	0.0000	0.0000
52420	BENZENE	0.0769	0.4338	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0066	0.0376	0.0000	0.0000	0.0000
52490	TOLUENE	0.0714	0.4021	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0322	0.1814	0.0000	0.0000	0.0000
56600	HEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
56730	N-HEXANE	0.2090	1.1760	0.0000	0.0000	0.0000
Total		6.0932	34.6575	0.0000	0.0000	0.0000