



2023 CONTAMINANT SUMMARY REPORT

May 02, 2024

3:28 pm

CN : CN605841162

Organization : BKV BARNETT LLC

RN : RN107878357

Account : WNA231A

Site : WCCO 5-W W BROWN 1H

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	0.0216	0.2275	0.0000	0.0000	0.0000
VOC	8.2265	66.6777	0.0000	0.0000	0.0000
CO	0.4578	4.8257	0.0000	0.0000	0.0000
NOX	0.1063	1.1202	0.0000	0.0000	0.0000
SO2	0.0003	0.0029	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	0.0216	0.2275	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	0.0216	0.2275	0.0000	0.0000	0.0000
20000	PM10 PART-U	0.0216	0.2275	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	0.0216	0.2275	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	7.7381	62.0775	0.0000	0.0000	0.0000
51530	METHANOL	0.0025	0.0268	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.0023	0.0244	0.0000	0.0000	0.0000
51640	ACROLEIN	0.0022	0.0230	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.0228	0.2403	0.0000	0.0000	0.0000
52420	BENZENE	0.0019	0.0312	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0013	0.0107	0.0000	0.0000	0.0000
52490	TOLUENE	0.0285	0.2109	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0060	0.0430	0.0000	0.0000	0.0000
56730	N-HEXANE	0.4209	3.9899	0.0000	0.0000	0.0000
59090	CONDENSATE	0.0000	0.0000	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	0.1063	1.1202	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.0003	0.0029	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	0.4578	4.8257	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	0.0025	0.0268	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.0023	0.0244	0.0000	0.0000	0.0000
51640	ACROLEIN	0.0022	0.0230	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.0228	0.2403	0.0000	0.0000	0.0000
52420	BENZENE	0.0019	0.0312	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0013	0.0107	0.0000	0.0000	0.0000
52490	TOLUENE	0.0285	0.2109	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0060	0.0430	0.0000	0.0000	0.0000
56730	N-HEXANE	0.4209	3.9899	0.0000	0.0000	0.0000
Total		0.4884	4.6002	0.0000	0.0000	0.0000