



2023 CONTAMINANT SUMMARY REPORT

August 21, 2024

3:19 pm

CN : CN601674351

Organization : CONOCOPHILLIPS COMPANY

RN : RN109796672

Account : C2A110F

Site : MOCKINGBIRD CENTRAL FACILITY

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	6.4719	0.0000	0.0000	0.0000	0.0000
VOC	46.4968	0.0000	0.0000	0.0000	0.0000
CO	44.8532	0.0000	0.0000	0.0000	0.0000
NOX	84.1730	0.0000	0.0000	0.0000	0.0000
SO2	0.3706	0.0000	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	6.4719	0.0000	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	6.4719	0.0000	0.0000	0.0000	0.0000
20000	PM10 PART-U	6.4719	0.0000	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	6.4719	0.0000	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	33.1762	0.0000	0.0000	0.0000	0.0000
51530	METHANOL	0.4001	0.0000	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	1.3386	0.0000	0.0000	0.0000	0.0000
51640	ACROLEIN	0.8231	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	9.0364	0.0000	0.0000	0.0000	0.0000
52420	BENZENE	0.3006	0.0000	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0143	0.0000	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0225	0.0000	0.0000	0.0000	0.0000
52488	2-METHYLNAPHTHALENE	0.0091	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.3200	0.0000	0.0000	0.0000	0.0000
52510	XYLENE-U	0.1424	0.0000	0.0000	0.0000	0.0000
52512	META-XYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
56528	ISOHEXANE AKA 2-METHYLPENTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56550	ETHANE	0.0000	0.0000	0.0000	0.0000	0.0000
56575	HEPTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56610	2,2,4-TRIMETHYLPENTANE	0.0293	0.0000	0.0000	0.0000	0.0000
56625	ISOBUTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56650	ISOHEPTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56674	OCTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56680	DECANE	0.0000	0.0000	0.0000	0.0000	0.0000
56700	ISO PENTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56703	NONANE	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	0.8933	0.0000	0.0000	0.0000	0.0000
56752	N-PENTANE	0.0000	0.0000	0.0000	0.0000	0.0000



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56775	PROPANE	0.0000	0.0000	0.0000	0.0000	0.0000
60000	METHANE	0.0000	0.0000	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	84.1730	0.0000	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.3706	0.0000	0.0000	0.0000	0.0000
80500	NITROGEN	0.0000	0.0000	0.0000	0.0000	0.0000
90100	CARBON DIOXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	44.8532	0.0000	0.0000	0.0000	0.0000

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
51530	METHANOL	0.4001	0.0000	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	1.3386	0.0000	0.0000	0.0000	0.0000
51640	ACROLEIN	0.8231	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	9.0364	0.0000	0.0000	0.0000	0.0000
52420	BENZENE	0.3006	0.0000	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0143	0.0000	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0225	0.0000	0.0000	0.0000	0.0000
52488	2-METHYLNAPHTHALENE	0.0091	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.3200	0.0000	0.0000	0.0000	0.0000
52510	XYLENE-U	0.1424	0.0000	0.0000	0.0000	0.0000
52512	META-XYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
56610	2,2,4-TRIMETHYLPENTANE	0.0293	0.0000	0.0000	0.0000	0.0000
56730	N-HEXANE	0.8933	0.0000	0.0000	0.0000	0.0000
Total		13.3297	0.0000	0.0000	0.0000	0.0000