



2023 CONTAMINANT SUMMARY REPORT

August 26, 2024

3:44 pm

CN : CN604821355

Organization : TARGA PIPELINE MID-CONTINENT WESTTEX LLC

RN : RN108740143

Account : MFA010J

Site : BUFFALO GAS PLANT

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	2.2634	12.4022	0.0000	0.0000	0.0000
VOC	20.3749	111.6449	0.0000	393.7349	393.7349
CO	16.0934	88.1823	0.0000	305.5131	305.5131
NOX	16.9868	93.0794	0.0000	82.0353	82.0353
SO2	59.8889	328.1585	0.0000	0.0000	0.0000
PM10	2.2634	12.4022	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	2.2634	12.4022	0.0000	0.0000	0.0000
20000	PM10 PART-U	2.2634	12.4022	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	2.2634	12.4022	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	19.4045	106.3247	0.0000	0.9411	0.9411
51620	ACETALDEHYDE	0.0055	0.0299	0.0000	0.0000	0.0000
51640	ACROLEIN	0.0052	0.0281	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.0000	0.0000	0.0000	0.0000	0.0000
52420	BENZENE	0.1902	1.0431	0.0000	24.8089	24.8089
52450	ETHYL BENZENE	0.0080	0.0455	0.0000	0.3116	0.3116
52490	TOLUENE	0.0768	0.4217	0.0000	9.7907	9.7907
52510	XYLENE-U	0.0221	0.1210	0.0000	1.3665	1.3665
55150	1,3- BUTADIENE	0.0000	0.0000	0.0000	0.0000	0.0000
55175	BUTENE	0.0000	0.0000	0.0000	0.0000	0.0000
55300	ETHYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
55600	PROPYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
56050	CYCLOHEXANE	0.0000	0.0000	0.0000	10.1800	10.1800
56100	CYCLOPENTANE	0.0000	0.0000	0.0000	13.4700	13.4700
56150	METHYLCYCLOHEXANE	0.0000	0.0000	0.0000	5.3300	5.3300
56575	HEPTANE	0.0000	0.0000	0.0000	1.6603	1.6603
56595	HEXANE BRANCHED ISOMER-U	0.0000	0.0000	0.0000	0.0000	0.0000
56625	ISOBUTANE	0.1773	0.9718	0.0000	20.2623	20.2623
56700	ISO PENTANE	0.0338	0.1854	0.0000	30.5531	30.5531
56725	N BUTANE	0.0944	0.5175	0.0000	96.4114	96.4114
56730	N-HEXANE	0.0902	0.4937	0.0000	8.9719	8.9719
56752	N-PENTANE	0.0544	0.2982	0.0000	35.6720	35.6720
56775	PROPANE	0.2125	1.1643	0.0000	134.0051	134.0051
70300	HYDROGEN SULFIDE	0.6485	3.5536	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	16.9868	93.0794	0.0000	82.0353	82.0353
70510	SULFUR DIOXIDE	59.8889	328.1585	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)
90300	CARBON MONOXIDE	16.0934	88.1823	0.0000	305.5131	305.5131

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
51620	ACETALDEHYDE	0.0055	0.0299	0.0000	0.0000	0.0000
51640	ACROLEIN	0.0052	0.0281	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.0000	0.0000	0.0000	0.0000	0.0000
52420	BENZENE	0.1902	1.0431	0.0000	24.8089	24.8089
52450	ETHYL BENZENE	0.0080	0.0455	0.0000	0.3116	0.3116
52490	TOLUENE	0.0768	0.4217	0.0000	9.7907	9.7907
52510	XYLENE-U	0.0221	0.1210	0.0000	1.3665	1.3665
55150	1,3- BUTADIENE	0.0000	0.0000	0.0000	0.0000	0.0000
56730	N-HEXANE	0.0902	0.4937	0.0000	8.9719	8.9719
Total		0.3980	2.1830	0.0000	45.2496	45.2496