



2023 CONTAMINANT SUMMARY REPORT

August 29, 2024

3:36 pm

CN : CN601551203

Organization : HALLIBURTON ENERGY SERVICES INC

RN : RN101720241

Account : HGA209A

Site : HALLIBURTON ENERGY

Last EI Date : 12/31/2023

SERVICES NORTH BELT FACILITY

CRITERIA EMISSIONS TOTALS

Pollutant Class	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
PM2.5	2.2471	11.7934	0.0290	0.0000	0.0290
VOC	10.0667	51.9028	0.0350	0.0200	0.0550
CO	11.7318	67.4206	0.0900	0.0000	0.0900
NOX	10.0402	55.2317	0.4150	0.0000	0.4150
SO2	0.0581	0.3216	0.0270	0.0000	0.0270
PB	0.0157	0.0970	0.0000	0.0000	0.0000
PM10	2.2471	11.7934	0.0290	0.0000	0.0290

CONTAMINANT SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
10000	PART-U	2.2314	11.6964	0.0290	0.0000	0.0290
14319	LEAD AND COMPOUNDS	0.0157	0.0970	0.0000	0.0000	0.0000
20000	PM10 PART-U	2.2314	11.6964	0.0290	0.0000	0.0290
24319	PM10 LEAD AND COMPOUNDS	0.0157	0.0970	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	2.2471	11.7934	0.0290	0.0000	0.0290
50001	VOC-UNCLASSIFIED	1.7339	9.1371	0.0350	0.0000	0.0350
50002	POLYCYCLIC ORGANIC MATTER	0.0076	0.0414	0.0000	0.0000	0.0000
51434	GLYCOL ETHER DPM	0.0000	0.0000	0.0000	0.0000	0.0000
51460	ETHANOL	0.3502	1.8818	0.0000	0.0000	0.0000
51510	ISOPROPANOL	0.8417	3.8600	0.0000	0.0000	0.0000
52420	BENZENE	0.0286	0.1552	0.0000	0.0000	0.0000
52440	CUMENE	0.0102	0.0556	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.2697	1.4153	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0066	0.0360	0.0000	0.0000	0.0000
52490	TOLUENE	1.3327	6.8722	0.0000	0.0000	0.0000
52510	XYLENE-U	0.9969	5.2754	0.0000	0.0000	0.0000
52635	DI PROPYLENE GLYCOL BUTYL ETHER	0.2001	1.0246	0.0000	0.0000	0.0000
52833	DIPROPYLENE GLYCOL METHYL ETHER ACETATE	0.1167	0.5976	0.0000	0.0000	0.0000
52886	DICHLOROETHYLENE TRANS 1,2	0.7140	3.3867	0.0000	0.0000	0.0000
55460	D-LIMONENE	0.0782	0.4007	0.0000	0.0000	0.0000
56610	2,2,4-TRIMETHYLPENTANE	0.3644	1.8988	0.0000	0.0000	0.0000
56625	ISOBUTANE	0.2001	1.0246	0.0000	0.0000	0.0000
56700	ISO PENTANE	0.4238	2.2879	0.0000	0.0000	0.0000
56725	N BUTANE	0.2310	1.2003	0.0000	0.0000	0.0000
56730	N-HEXANE	0.6038	3.1229	0.0000	0.0000	0.0000
56750	PENTANE	0.0200	0.1025	0.0000	0.0000	0.0000
56752	N-PENTANE	0.1473	0.7990	0.0000	0.0000	0.0000



2023 CONTAMINANT SUMMARY REPORT

August 29, 2024

3:36 pm

CN : CN601551203

Organization : HALLIBURTON ENERGY SERVICES INC

RN : RN101720241

Account : HGA209A

Site : HALLIBURTON ENERGY

Last EI Date : 12/31/2023

SERVICES NORTH BELT FACILITY

CONTAMINANT SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
56775	PROPANE	0.2316	1.1859	0.0000	0.0200	0.0200
59011	PETROLEUM NAPHTHA	0.8709	4.6728	0.0000	0.0000	0.0000
59305	NAPHTHA, PETROLEUM, HYDRO TREAT LT	0.2867	1.4685	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	10.0402	55.2317	0.4150	0.0000	0.4150
70510	SULFUR DIOXIDE	0.0581	0.3216	0.0270	0.0000	0.0270
90300	CARBON MONOXIDE	11.7318	67.4206	0.0900	0.0000	0.0900

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
14319	LEAD AND COMPOUNDS	0.0157	0.0970	0.0000	0.0000	0.0000
24319	PM10 LEAD AND COMPOUNDS	0.0157	0.0970	0.0000	0.0000	0.0000
50002	POLYCYCLIC ORGANIC MATTER	0.0076	0.0414	0.0000	0.0000	0.0000
52420	BENZENE	0.0286	0.1552	0.0000	0.0000	0.0000
52440	CUMENE	0.0102	0.0556	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.2697	1.4153	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0066	0.0360	0.0000	0.0000	0.0000
52490	TOLUENE	1.3327	6.8722	0.0000	0.0000	0.0000
52510	XYLENE-U	0.9969	5.2754	0.0000	0.0000	0.0000
56610	2,2,4-TRIMETHYLPENTANE	0.3644	1.8988	0.0000	0.0000	0.0000
56730	N-HEXANE	0.6038	3.1229	0.0000	0.0000	0.0000
Total		3.6519	19.0668	0.0000	0.0000	0.0000