



# 2023 CONTAMINANT SUMMARY REPORT

April 26, 2024

2:26 pm

**CN :** CN603962549

**Organization :** SOUTHERN FRAC LLC

**RN :** RN100574078

**Account :** EDA005E

**Site :** SOUTHERN FRAC

**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	0.0000	0.0000	0.0000	0.0000	0.0000
VOC	4.5870	22.3358	0.0000	0.0000	0.0000
CO	0.0000	0.0000	0.0000	0.0000	0.0000
NOX	0.0000	0.0000	0.0000	0.0000	0.0000
SO2	0.0000	0.0000	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	0.0260	0.2080	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	0.0264	0.2097	0.0000	0.0000	0.0000
20000	PM10 PART-U	0.0260	0.2080	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	0.0000	0.0000	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	1.3320	12.2297	0.0000	0.0000	0.0000
51121	ACETATE-U	0.0000	0.0000	0.0000	0.0000	0.0000
51405	BENZYL ALCOHOL	0.0058	0.0000	0.0000	0.0000	0.0000
51430	2- BUTOXYETHANOL	0.0671	0.6212	0.0000	0.0000	0.0000
51478	METHOXY-2-ACETOXYPROPANE, 1-	0.2045	0.5290	0.0000	0.0000	0.0000
51580	SEC BUTYL ALCOHOL	0.0109	0.0000	0.0000	0.0000	0.0000
51895	ALIPHATIC NAPHTHA	0.0000	0.0000	0.0000	0.0000	0.0000
52416	TRIMETHYL BENZENE, 1,2,4-	0.2414	0.7865	0.0000	0.0000	0.0000
52440	CUMENE	0.0041	0.0178	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0405	0.1142	0.0000	0.0000	0.0000
52471	ETHYL 3-ETHYOXYPROPRIONATE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.0011	0.0006	0.0000	0.0000	0.0000
52510	XYLENE-U	0.6364	1.8915	0.0000	0.0000	0.0000
52640	BUTYL ACETATE	1.2814	3.8956	0.0000	0.0000	0.0000
52642	TERT-BUTYL ACETATE	0.0000	0.0000	0.0000	0.0000	0.0000
53299	PARACHLOROBENZOTRIFLUORIDE	0.0302	0.0000	0.0000	0.0000	0.0000
54020	ACETONE	0.0120	0.0000	0.0000	0.0000	0.0000
54065	METHYL ETHYL KETONE	0.0303	0.0000	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	0.2616	0.6933	0.0000	0.0000	0.0000
54072	HEPTANONE 2	0.0273	0.0000	0.0000	0.0000	0.0000
54073	METHYL ISOAMYL KETONE	0.0000	0.0000	0.0000	0.0000	0.0000
58999	AROMATIC PETROLEUM DISTILLATE LIGHT	0.4310	1.5135	0.0000	0.0000	0.0000
59002	DISTILLATE	0.0043	0.0220	0.0000	0.0000	0.0000
59303	NAPHTHOL SPIRITS	0.0073	0.0209	0.0000	0.0000	0.0000
59799	ACETYLACETONE	0.0000	0.0000	0.0000	0.0000	0.0000



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**Site :** SOUTHERN FRAC

**Last EI Date :** 12/31/2023

## HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
52440	CUMENE	0.0041	0.0178	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0405	0.1142	0.0000	0.0000	0.0000
52490	TOLUENE	0.0011	0.0006	0.0000	0.0000	0.0000
52510	XYLENE-U	0.6364	1.8915	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	0.2616	0.6933	0.0000	0.0000	0.0000
	Total	0.9437	2.7174	0.0000	0.0000	0.0000