



2023 CONTAMINANT SUMMARY REPORT

September 11, 2024

1:54 pm

CN : CN600123954

Organization : MODERN WELDING CO OF TEXAS INC

RN : RN100209352

Account : WN0024A

Site : MODERN WELDING CO OF TX

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	0.0385	0.3285	0.0000	0.0000	0.0000
VOC	2.8680	23.1195	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	0.0385	0.3285	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	0.0385	0.3285	0.0000	0.0000	0.0000
11000	PART - CHEMICAL-U	0.0000	0.0000	0.0000	0.0000	0.0000
20000	PM10 PART-U	0.0385	0.3285	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	0.0385	0.3285	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	0.4266	3.4256	0.0000	0.0000	0.0000
52400	AROMATICS-U	0.1276	1.1111	0.0000	0.0000	0.0000
52416	TRIMETHYL BENZENE, 1,2,4-	0.0000	0.0000	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52480	STYRENE	2.2041	17.6274	0.0000	0.0000	0.0000
52490	TOLUENE	0.0003	0.0025	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0458	0.3988	0.0000	0.0000	0.0000
52640	BUTYL ACETATE	0.0610	0.5313	0.0000	0.0000	0.0000
53630	MEK PEROXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
54020	ACETONE	0.0000	0.0000	0.0000	0.0000	0.0000
54065	METHYL ETHYL KETONE	0.0026	0.0228	0.0000	0.0000	0.0000
54072	HEPTANONE 2	0.0000	0.0000	0.0000	0.0000	0.0000
59871	VM AND P NAPHTHA	0.0000	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)
52450	ETHYL BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52480	STYRENE	2.2041	17.6274	0.0000	0.0000	0.0000
52490	TOLUENE	0.0003	0.0025	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0458	0.3988	0.0000	0.0000	0.0000
Total		2.2502	18.0287	0.0000	0.0000	0.0000