



# 2023 CONTAMINANT SUMMARY REPORT

September 03, 2024

3:27 pm

**CN :** CN600123954

**Organization :** MODERN WELDING CO OF TEXAS INC

**RN :** RN100209691

**Account :** HG3517W

**Site :** HOUSTON 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	0.4235	4.2040	0.0000	0.0000	0.0000
VOC	4.2107	21.5070	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	0.4235	4.2040	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	0.0172	0.2022	0.0000	0.0000	0.0000
14000	PART-MINERAL-U	0.0000	0.0000	0.0000	0.0000	0.0000
14376	FINE MINERAL FIBERS	0.4063	4.0018	0.0000	0.0000	0.0000
20000	PM10 PART-U	0.0172	0.2022	0.0000	0.0000	0.0000
24000	PM10 PART-MINERAL-U	0.0000	0.0000	0.0000	0.0000	0.0000
24376	PM10 FINE MINERAL FIBER	0.4063	4.0018	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	0.4235	4.2040	0.0000	0.0000	0.0000
52480	STYRENE	4.0105	19.1466	0.0000	0.0000	0.0000
54020	ACETONE	0.0000	0.0000	0.0000	0.0000	0.0000
54065	METHYL ETHYL KETONE	0.0000	0.0000	0.0000	0.0000	0.0000
58400	VOC - OXYGENATED-U	0.2002	2.3604	0.0000	0.0000	0.0000

## HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
14376	FINE MINERAL FIBERS	0.4063	4.0018	0.0000	0.0000	0.0000
24376	PM10 FINE MINERAL FIBER	0.4063	4.0018	0.0000	0.0000	0.0000
52480	STYRENE	4.0105	19.1466	0.0000	0.0000	0.0000
Total		4.8231	27.1502	0.0000	0.0000	0.0000