

**2023 CONTAMINANT SUMMARY REPORT**

October 21, 2024

10:53 am

CN : CN605379981**Organization :** FOREMARK PERFORMANCE CHEMICALS INC**RN :** RN100897362**Account :** HX2702Q**Site :** LA PORTE 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	1.9590	12.8006	0.0000	0.0000	0.0000
VOC	12.1890	91.1327	0.0000	0.0328	0.0328
CO	14.6538	79.9058	0.0000	0.0000	0.0000
NOX	1.0260	3.8302	0.0000	0.0000	0.0000
SO2	0.0220	0.0000	0.0000	0.0000	0.0000
PM10	1.9820	12.8006	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	1.9820	12.8006	0.0000	0.0000	0.0000
20000	PM10 PART-U	1.9820	12.8006	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	1.9590	12.8006	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	1.9464	13.0600	0.0000	0.0000	0.0000
51530	METHANOL	2.7794	15.2288	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.1918	1.0512	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	2.1958	22.3174	0.0000	0.0240	0.0240
52279	MONOETHANOLAMINE	0.0536	2.0000	0.0000	0.0010	0.0010
52297	METHYL AMINE	0.0078	10.0000	0.0000	0.0078	0.0078
52780	METHYL METHACRYLATE	0.0000	0.0000	0.0000	0.0000	0.0000
52879	DIMETHYL ETHER	5.0142	27.4753	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	1.0260	3.8302	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.0220	0.0000	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	14.6538	79.9058	0.0000	0.0000	0.0000

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
51530	METHANOL	2.7794	15.2288	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.1918	1.0512	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	2.1958	22.3174	0.0000	0.0240	0.0240
52780	METHYL METHACRYLATE	0.0000	0.0000	0.0000	0.0000	0.0000
Total		5.1670	38.5974	0.0000	0.0240	0.0240