



# 2023 CONTAMINANT SUMMARY REPORT

August 08, 2024

4:22 pm

**CN :** CN600124705

**Organization :** EQUSTAR CHEMICALS LP

**RN :** RN100216761

**Account :** HG0323M

**Site :** BAYPORT POLYMERS

**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	6.3621	42.7355	0.0000	0.0000	0.0000
VOC	99.4460	500.2238	0.0000	0.0442	0.0442
CO	87.8410	441.3934	0.0000	0.0000	0.0000
NOX	17.0969	91.5273	0.0000	0.0000	0.0000
SO2	0.0113	0.0620	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	9.8476	60.6816	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	9.8476	60.6816	0.0000	0.0000	0.0000
11160	HYDROCHLORIC ACID	0.0000	0.0000	0.0000	0.0000	0.0000
20000	PM10 PART-U	9.8476	60.6816	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	6.3621	42.7355	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	9.0240	63.3724	0.0000	0.0008	0.0008
51473	DIETHYLENE GLYCOL	0.0000	0.0000	0.0000	0.0000	0.0000
51482	TRIETHYLENE GLYCOL	0.0000	0.0000	0.0000	0.0014	0.0014
51590	TERT BUTYL ALCOHOL	1.7450	14.1114	0.0000	0.0000	0.0000
53450	FREONS-U	0.0000	0.0000	0.0000	0.0000	0.0000
53475	CHLORODIFLUOROMETHANE	0.0000	0.0000	0.0000	0.0000	0.0000
54020	ACETONE	7.4968	57.5756	0.0000	0.0000	0.0000
55175	BUTENE	0.0045	0.0280	0.0000	0.0000	0.0000
55176	1-BUTENE	0.2368	1.3893	0.0000	0.0000	0.0000
55300	ETHYLENE	9.6004	40.3251	0.0000	0.0002	0.0002
55600	PROPYLENE	58.4643	271.4318	0.0000	0.0408	0.0408
56600	HEXANE	0.0019	0.0105	0.0000	0.0000	0.0000
56775	PROPANE	20.1907	108.3393	0.0000	0.0010	0.0010
59003	GASOLINE	0.1423	1.0184	0.0000	0.0000	0.0000
59006	MINERAL OIL	0.0346	0.1866	0.0000	0.0000	0.0000
59150	DIESEL	0.0015	0.0110	0.0000	0.0000	0.0000
70050	AMMONIA	0.0000	0.0000	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	17.0969	91.5273	0.0000	0.0000	0.0000
70490	SODIUM HYPOCHLORITE	0.0000	0.0000	0.0000	0.0003	0.0003
70500	SULFUR OXIDE-U	0.0731	0.6241	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.0113	0.0620	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	87.8410	441.3934	0.0000	0.0000	0.0000



## 2023 CONTAMINANT SUMMARY REPORT

August 08, 2024

4:22 pm

**CN :** CN600124705

**Organization :** EQUISTAR CHEMICALS LP

**RN :** RN100216761

**Account :** HG0323M

**Site :** BAYPORT POLYMERS

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

### HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
11160	HYDROCHLORIC ACID	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	0.0019	0.0105	0.0000	0.0000	0.0000
Total		0.0019	0.0105	0.0000	0.0000	0.0000