



# 2023 CONTAMINANT SUMMARY REPORT

May 23, 2024

2:56 pm

**CN :** CN605247097

**Organization :** VALLEY CROSSING PIPELINE LLC

**RN :** RN109451435

**Account :** CDA011K

**Site :** BROWNSVILLE COMPRESSOR STATION

**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	5.8251	36.4902	0.0000	0.0000	0.0000
VOC	7.7597	43.7575	0.0000	0.0000	0.0000
CO	6.1246	34.1002	0.0000	0.0000	0.0000
NOX	24.1534	151.8350	0.0000	0.0000	0.0000
SO2	0.8176	4.9794	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	5.8251	36.4902	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	5.8251	36.4902	0.0000	0.0000	0.0000
20000	PM10 PART-U	5.8251	36.4902	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	5.8251	36.4902	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	7.6253	42.9479	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.1344	0.8096	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	0.0035	0.0000	0.0000	0.0000	0.0000
70402	NITROGEN DIOXIDE	24.1499	151.8350	0.0000	0.0000	0.0000
70403	NITROUS OXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.8176	4.9794	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	6.1246	34.1002	0.0000	0.0000	0.0000

## HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
51680	FORMALDEHYDE	0.1344	0.8096	0.0000	0.0000	0.0000
	Total	0.1344	0.8096	0.0000	0.0000	0.0000