



2023 CONTAMINANT SUMMARY REPORT

August 21, 2024

3:18 pm

CN : CN600128227

Organization : NUTRIEN US LLC

RN : RN101865715

Account : HW0004D

Site : BORGER NITROGEN
OPERATIONS

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	13.6370	0.0000	0.0000	0.0000	0.0000
VOC	1.3764	0.0000	0.0000	0.0000	0.0000
CO	24.2034	0.0000	0.0000	242.2105	242.2105
NOX	154.7647	0.0000	0.0000	0.0000	0.0000
SO2	0.0081	0.0000	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	20.0898	0.0000	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	24.3843	0.0000	0.0000	0.0000	0.0000
20000	PM10 PART-U	20.0898	0.0000	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	13.6370	0.0000	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	0.7299	0.0000	0.0000	0.0000	0.0000
51530	METHANOL	0.3392	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.3073	0.0000	0.0000	0.0000	0.0000
52420	BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
60000	METHANE	0.0000	0.0000	0.0000	0.0000	0.0000
70050	AMMONIA	239.5327	0.0000	0.0000	0.3268	0.3268
70051	AMMONIUM HYDROXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
70110	CHLORINE	0.0000	0.0000	0.0000	0.0000	0.0000
70112	CHLORINE DIOXIDE	0.0527	0.0000	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	154.7647	0.0000	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.0081	0.0000	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	24.2034	0.0000	0.0000	242.2105	242.2105

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
51530	METHANOL	0.3392	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.3073	0.0000	0.0000	0.0000	0.0000
52420	BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
70110	CHLORINE	0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.6465	0.0000	0.0000	0.0000	0.0000