



2023 CONTAMINANT SUMMARY REPORT

May 22, 2024

4:12 pm

CN : CN605331842

Organization : EL DORADO NITROGEN LLC

RN : RN100217918

Account : CI0148A

Site : NITRIC ACID MFG FACILITY

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	8.3200	45.5800	0.0000	0.0000	0.0000
VOC	0.0281	0.1997	0.0000	0.0000	0.0000
CO	0.0000	0.0000	0.0000	0.0000	0.0000
NOX	47.7305	289.1067	0.0000	0.2877	0.2877
SO2	0.0000	0.0000	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	8.3200	45.5800	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	8.3200	45.5800	0.0000	0.0000	0.0000
11165	NITRIC ACID	1.6236	8.9664	0.0000	0.0000	0.0000
14630	SODIUM HYDROXIDE, NAOH	0.0100	0.0100	0.0000	0.0000	0.0000
20000	PM10 PART-U	8.3200	45.5800	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	8.3200	45.5800	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	0.0281	0.1997	0.0000	0.0000	0.0000
59007	LUBRICATING OIL	0.0000	0.0000	0.0000	0.0000	0.0000
70050	AMMONIA	2.4807	14.9362	0.0000	0.0002	0.0002
70061	HYDROGEN PEROXIDE	0.2283	1.2511	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	47.7305	289.1067	0.0000	0.2877	0.2877

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
----	<NONE>	0.0000	0.0000	0.0000	0.0000	0.0000