2022 CONTAMINANT SUMMARY REPORT

June 20, 2023

1:08 pm

CN : CN600253637 **Organization :** LOWER COLORADO RIVER AUTHORITY

RN : RN100219468 **Account :** LL0006O **Site :** TC FERGUSON POWER PLANT

Last EI Date : 12/31/2022

CRITERIA EMISSIONS TOTALS

Pollutant Class	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
PM2.5	43.3168	327.8999	0.0000	0.0000	0.0000
VOC	5.7081	48.7292	0.0000	0.0000	0.0000
CO	15.6275	103.7766	0.0000	0.0000	0.0000
NOX	65.0551	541.1377	0.0000	0.0000	0.0000
SO2	6.3626	52.3148	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	50.9120	384.4961	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	43.3263	329.2288	0.0000	0.0000	0.0000
11175	SULFURIC ACID	7.5857	55.2673	0.0000	0.0000	0.0000
20000	PM10 PART-U	43.3263	329.2288	0.0000	0.0000	0.0000
21175	PM10 SULFURIC ACID	7.5857	55.2673	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	43.3168	327.8999	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	3.6470	33.7956	0.0000	0.0000	0.0000
50002	POLYCYCLIC ORGANIC MATTER	0.0000	0.0000	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.0000	0.0000	0.0000	0.0000	0.0000
51640	ACROLEIN	0.0000	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.8811	6.3876	0.0000	0.0000	0.0000
52420	BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.1323	0.9560	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0000	0.0000	0.0000	0.0000	0.0000
55150	1,3- BUTADIENE	0.0000	0.0000	0.0000	0.0000	0.0000
56725	N BUTANE	0.2083	1.5058	0.0000	0.0000	0.0000
56730	N-HEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
56752	N-PENTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56775	PROPANE	0.8392	6.0834	0.0000	0.0000	0.0000
58480	PROPYLENE OXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
59150	DIESEL	0.0002	0.0008	0.0000	0.0000	0.0000
70050	AMMONIA	2.1600	19.7809	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	65.0551	541.1377	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	6.3626	52.3148	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	15.6275	103.7766	0.0000	0.0000	0.0000

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HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
50002	POLYCYCLIC ORGANIC MATTER	0.0000	0.0000	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.0000	0.0000	0.0000	0.0000	0.0000
51640	ACROLEIN	0.0000	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.8811	6.3876	0.0000	0.0000	0.0000
52420	BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.1323	0.9560	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0000	0.0000	0.0000	0.0000	0.0000
55150	1,3- BUTADIENE	0.0000	0.0000	0.0000	0.0000	0.0000
56730	N-HEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
58480	PROPYLENE OXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
	Total	1.0134	7.3436	0.0000	0.0000	0.0000