



2023 CONTAMINANT SUMMARY REPORT

July 11, 2024

11:02 am

CN : CN600127963

Organization : WISE COUNTY POWER COMPANY LLC

RN : RN102584844

Account : WN0211W

Site : WISE CO POWER PLANT

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	29.9367	218.4355	0.0000	0.0000	0.0000
VOC	29.8600	112.8529	0.0000	0.0000	0.0000
CO	55.4845	117.8366	0.0000	0.0000	0.0000
NOX	197.6340	1218.0000	0.0000	0.0000	0.0000
SO2	7.1110	50.2091	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	29.9367	218.4355	0.0000	0.0000	0.0000

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Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
10000	PART-U	26.1804	191.6930	0.0000	0.0000	0.0000
11115	AMMONIUM SULFATE NH42S04	3.7563	26.7425	0.0000	0.0000	0.0000
11175	SULFURIC ACID	0.0100	0.0100	0.0000	0.0000	0.0000
11905	ANTHRACENE	0.0000	0.0000	0.0000	0.0000	0.0000
14310	LEAD-PB	0.0000	0.0000	0.0000	0.0000	0.0000
20000	PM10 PART-U	26.1804	191.6930	0.0000	0.0000	0.0000
21115	PM10 AMMONIUM SULFATE NH42S0	3.7563	26.7425	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	29.9367	218.4355	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	28.3234	102.0726	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.0618	0.4332	0.0000	0.0000	0.0000
51640	ACROLEIN	0.0099	0.0694	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	1.0972	7.6984	0.0000	0.0000	0.0000
52420	BENZENE	0.0185	0.1302	0.0000	0.0000	0.0000
52424	DICHLOROBENZENE MIXED ISOMERS	0.0000	0.0000	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0494	0.3466	0.0000	0.0000	0.0000
52455	DIMETHYLBENZANTHRACENE	0.0000	0.0000	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0000	0.0000	0.0000	0.0000	0.0000
52477	FLUORANTHENE	0.0000	0.0000	0.0000	0.0000	0.0000
52478	PYRENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.2008	1.4083	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0988	0.6931	0.0000	0.0000	0.0000
55150	1,3- BUTADIENE	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
56725	N BUTANE	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	0.0000	0.0000	0.0000	0.0000	0.0000
58320	BENZO-A-PYRENE	0.0000	0.0000	0.0000	0.0000	0.0000
58480	PROPYLENE OXIDE	0.0000	0.0000	0.0000	0.0000	0.0000



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Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
59150	DIESEL	0.0002	0.0011	0.0000	0.0000	0.0000
59866	PHENANTHRENE	0.0000	0.0000	0.0000	0.0000	0.0000
70000	INORGANIC GASES-U	0.1000	12.9600	0.0000	0.0000	0.0000
70050	AMMONIA	57.7572	383.9386	0.0000	0.0000	0.0000
70110	CHLORINE	0.0000	0.0000	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	197.6340	1218.0000	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	7.1110	50.2091	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	55.4845	117.8366	0.0000	0.0000	0.0000

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
11905	ANTHRACENE	0.0000	0.0000	0.0000	0.0000	0.0000
14310	LEAD-PB	0.0000	0.0000	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.0618	0.4332	0.0000	0.0000	0.0000
51640	ACROLEIN	0.0099	0.0694	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	1.0972	7.6984	0.0000	0.0000	0.0000
52420	BENZENE	0.0185	0.1302	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0494	0.3466	0.0000	0.0000	0.0000
52455	DIMETHYLBENZANTHRACENE	0.0000	0.0000	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0000	0.0000	0.0000	0.0000	0.0000
52477	FLUORANTHENE	0.0000	0.0000	0.0000	0.0000	0.0000
52478	PYRENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.2008	1.4083	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0988	0.6931	0.0000	0.0000	0.0000
55150	1,3- BUTADIENE	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
58320	BENZO-A-PYRENE	0.0000	0.0000	0.0000	0.0000	0.0000
58480	PROPYLENE OXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
59866	PHENANTHRENE	0.0000	0.0000	0.0000	0.0000	0.0000
70110	CHLORINE	0.0000	0.0000	0.0000	0.0000	0.0000
Total		1.5364	10.7792	0.0000	0.0000	0.0000