



2023 CONTAMINANT SUMMARY REPORT

May 01, 2024

1:48 pm

CN : CN605629849

Organization : BHER POWER RESOURCES INC

RN : RN100215896

Account : HT0065Q

Site : BIG SPRING COGENERATION

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	5.4360	0.0000	0.0000	0.0000	0.0000
VOC	2.8013	0.0000	0.0000	0.0000	0.0000
CO	13.9703	0.0000	0.0000	0.0333	0.0333
NOX	84.3022	0.0000	0.0000	0.0000	0.0000
SO2	0.4133	0.0000	0.0000	0.0000	0.0000
PB	0.0009	0.0000	0.0000	0.0000	0.0000
PM10	5.6748	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	5.9296	0.0000	0.0000	0.0000	0.0000
14310	LEAD-PB	0.0009	0.0000	0.0000	0.0000	0.0000
14360	MERCURY-HG	0.0002	0.0000	0.0000	0.0000	0.0000
20000	PM10 PART-U	5.6743	0.0000	0.0000	0.0000	0.0000
24310	PM10 LEAD-PB	0.0003	0.0000	0.0000	0.0000	0.0000
24360	PM10 MERCURY-HG	0.0002	0.0000	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	5.4360	0.0000	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	0.2156	0.0000	0.0000	0.0000	0.0000
56550	ETHANE	1.3944	0.0000	0.0000	0.0000	0.0000
56625	ISOBUTANE	0.0296	0.0000	0.0000	0.0000	0.0000
56700	ISO PENTANE	0.0205	0.0000	0.0000	0.0000	0.0000
56725	N BUTANE	0.0689	0.0000	0.0000	0.0000	0.0000
56752	N-PENTANE	0.0248	0.0000	0.0000	0.0000	0.0000
56775	PROPANE	0.3034	0.0000	0.0000	0.0000	0.0000
59004	JET FUEL	0.0000	0.0000	0.0000	0.0000	0.0000
59150	DIESEL	2.1385	0.0000	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	84.3022	0.0000	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.4133	0.0000	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	13.9703	0.0000	0.0000	0.0333	0.0333

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
14310	LEAD-PB	0.0009	0.0000	0.0000	0.0000	0.0000
14360	MERCURY-HG	0.0002	0.0000	0.0000	0.0000	0.0000
24310	PM10 LEAD-PB	0.0003	0.0000	0.0000	0.0000	0.0000
24360	PM10 MERCURY-HG	0.0002	0.0000	0.0000	0.0000	0.0000
Total		0.0016	0.0000	0.0000	0.0000	0.0000