



2023 CONTAMINANT SUMMARY REPORT

October 02, 2024

5:06 pm

CN : CN600127518

Organization : SOLAR TURBINES INC

RN : RN100219963

Account : DB1494I

Site : DESOTO OVERHAUL 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	5.3527	32.8963	0.0000	0.0000	0.0000
VOC	4.2370	22.6695	0.0000	0.0000	0.0000
CO	33.9567	198.3288	0.0000	0.0000	0.0000
NOX	100.7854	500.2602	0.0000	0.0000	0.0000
SO2	4.2419	24.8021	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	6.0004	36.4456	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	8.0247	47.5363	0.0000	0.0000	0.0000
14735	TITANIUM DIOXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
20000	PM10 PART-U	6.0004	36.4456	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	5.3527	32.8963	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	3.9933	21.2866	0.0000	0.0000	0.0000
51405	BENZYL ALCOHOL	0.0000	0.0000	0.0000	0.0000	0.0000
51440	N-BUTYL ALCOHOL	0.0000	0.0000	0.0000	0.0000	0.0000
51478	METHOXY-2-ACETOXYPROPANE, 1-	0.0221	0.1253	0.0000	0.0000	0.0000
51510	ISOPROPANOL	0.0000	0.0000	0.0000	0.0000	0.0000
52335	TRIETHYLENETETRAMINE	0.0000	0.0000	0.0000	0.0000	0.0000
52400	AROMATICS-U	0.0000	0.0000	0.0000	0.0000	0.0000
52416	TRIMETHYL BENZENE, 1,2,4-	0.0000	0.0000	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0122	0.0695	0.0000	0.0000	0.0000
52471	ETHYL 3-ETHOXYPROPRIONATE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.0000	0.0000	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0588	0.3339	0.0000	0.0000	0.0000
52514	ORTHO-XYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
52640	BUTYL ACETATE	0.0809	0.4592	0.0000	0.0000	0.0000
52704	OXOHEXYL ACETATE	0.0472	0.2677	0.0000	0.0000	0.0000
52721	ETHYL-3-ETHOXYPROPIONATE	0.0000	0.0000	0.0000	0.0000	0.0000
52834	PROPYLENE GLYCOL MONOMETHYL ETHER	0.0000	0.0000	0.0000	0.0000	0.0000
53250	METHYLENE CHLORIDE	0.0000	0.0000	0.0000	0.0000	0.0000
54020	ACETONE	0.0000	0.0000	0.0000	0.0000	0.0000
54065	METHYL ETHYL KETONE	0.0000	0.0000	0.0000	0.0000	0.0000
54072	HEPTANONE 2	0.0164	0.0929	0.0000	0.0000	0.0000
56625	ISOBUTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56775	PROPANE	0.0000	0.0000	0.0000	0.0000	0.0000
58805	ETHYL SILICATE	0.0000	0.0000	0.0000	0.0000	0.0000



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59275	MINERAL SPIRITS	0.0000	0.0000	0.0000	0.0000	0.0000
59305	NAPHTHA, PETROLEUM, HYDRO TREAT LT	0.0000	0.0000	0.0000	0.0000	0.0000
59799	ACETYLACETONE	0.0000	0.0000	0.0000	0.0000	0.0000
59800	NAPHTHA, COAL-TAR	0.0061	0.0344	0.0000	0.0000	0.0000
59871	VM AND P NAPHTHA	0.0000	0.0000	0.0000	0.0000	0.0000
70110	CHLORINE	0.0002	0.0013	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	100.7854	500.2602	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	4.2419	24.8021	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	33.9567	198.3288	0.0000	0.0000	0.0000

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
52450	ETHYL BENZENE	0.0122	0.0695	0.0000	0.0000	0.0000
52490	TOLUENE	0.0000	0.0000	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0588	0.3339	0.0000	0.0000	0.0000
52514	ORTHO-XYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
53250	METHYLENE CHLORIDE	0.0000	0.0000	0.0000	0.0000	0.0000
70110	CHLORINE	0.0002	0.0013	0.0000	0.0000	0.0000
Total		0.0712	0.4047	0.0000	0.0000	0.0000