

**2023 CONTAMINANT SUMMARY REPORT**

August 01, 2024

2:57 pm

CN : CN603517848**Organization :** JACK A FUSCO ENERGY CENTER LLC**RN :** RN100216092**Account :** FG0595L**Site :** JACK A FUSCO ENERGY CENTER**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	66.1022	487.9918	0.0000	0.0000	0.0000
VOC	20.5200	147.7857	0.0000	0.0000	0.0000
CO	82.4304	346.0902	0.0000	0.0000	0.0000
NOX	144.4944	1013.3893	0.0000	0.0000	0.0000
SO2	7.3364	54.2793	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	67.6324	498.3811	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	67.5438	497.0385	0.0000	0.0000	0.0000
11175	SULFURIC ACID	1.1200	8.3100	0.0000	0.0000	0.0000
14630	SODIUM HYDROXIDE, NAOH	0.0000	0.0000	0.0000	0.0000	0.0000
20000	PM10 PART-U	66.5124	490.0711	0.0000	0.0000	0.0000
21175	PM10 SULFURIC ACID	1.1200	8.3100	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	66.1022	487.9918	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	16.0052	114.4283	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.3480	2.5714	0.0000	0.0000	0.0000
51640	ACROLEIN	0.0557	0.4114	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	1.7576	12.9855	0.0000	0.0000	0.0000
52420	BENZENE	0.1044	0.7714	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.2784	2.0571	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0113	0.0836	0.0000	0.0000	0.0000
52470	POLYNUCLEAR AROMATICS	0.0191	0.1414	0.0000	0.0000	0.0000
52490	TOLUENE	1.1311	8.3571	0.0000	0.0000	0.0000
52510	XYLENE-U	0.5569	4.1143	0.0000	0.0000	0.0000
58480	PROPYLENE OXIDE	0.2523	1.8642	0.0000	0.0000	0.0000
70050	AMMONIA	5.5512	34.1260	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	144.4944	1013.3893	0.0000	0.0000	0.0000
70490	SODIUM HYPOCHLORITE	0.0000	0.0003	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	7.3364	54.2793	0.0000	0.0000	0.0000
70516	SULFURIC ACID VAPOR	0.0000	0.0000	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	82.4304	346.0902	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)
51620	ACETALDEHYDE	0.3480	2.5714	0.0000	0.0000	0.0000
51640	ACROLEIN	0.0557	0.4114	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	1.7576	12.9855	0.0000	0.0000	0.0000
52420	BENZENE	0.1044	0.7714	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.2784	2.0571	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0113	0.0836	0.0000	0.0000	0.0000
52470	POLYNUCLEAR AROMATICS	0.0191	0.1414	0.0000	0.0000	0.0000
52490	TOLUENE	1.1311	8.3571	0.0000	0.0000	0.0000
52510	XYLENE-U	0.5569	4.1143	0.0000	0.0000	0.0000
58480	PROPYLENE OXIDE	0.2523	1.8642	0.0000	0.0000	0.0000
Total		4.5148	33.3574	0.0000	0.0000	0.0000