



# 2023 CONTAMINANT SUMMARY REPORT

April 23, 2024

5:32 pm

**CN :** CN603621277

**Organization :** SENOX CORPORATION

**RN :** RN102360286

**Account :** DB0458T

**Site :** MESQUITE 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	0.1333	0.7304	0.0000	0.0000	0.0000
VOC	2.4497	13.8097	0.0000	0.0000	0.0000
CO	1.4738	8.0756	0.0000	0.0000	0.0000
NOX	4.9130	30.1560	0.0000	0.0000	0.0000
SO2	0.0105	0.0575	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	0.1333	0.7304	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	0.1333	0.7304	0.0000	0.0000	0.0000
11426	DIACETONE ALCOHOL	0.0007	0.0038	0.0000	0.0000	0.0000
14391	NICKEL AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
14653	STRONTIUM CHROMATE 1-1	0.0000	0.0000	0.0000	0.0000	0.0000
14735	TITANIUM DIOXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
20000	PM10 PART-U	0.1333	0.7304	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	0.1333	0.7304	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	0.0509	0.6655	0.0000	0.0000	0.0000
51440	N-BUTYL ALCOHOL	0.0007	0.0038	0.0000	0.0000	0.0000
51478	METHOXY-2-ACETOXYPROPANE, 1-	0.0000	0.0000	0.0000	0.0000	0.0000
51490	ISOBUTANOL	0.0171	0.0937	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.0000	0.0001	0.0000	0.0000	0.0000
52265	AROMATIC PETROLEUM DISTILLATE HEAVY	0.4121	2.2580	0.0000	0.0000	0.0000
52295	DIMETHYL GLUTARATE	0.0725	0.3971	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-	0.2786	1.5266	0.0000	0.0000	0.0000
52440	CUMENE	0.0387	0.2122	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0004	0.0022	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0277	0.1516	0.0000	0.0000	0.0000
52490	TOLUENE	0.0000	0.0002	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0550	0.3014	0.0000	0.0000	0.0000
52703	BUTYL CARBITOL ACETATE	0.0000	0.0000	0.0000	0.0000	0.0000
52712	SUCCINIC ACID, DIMETHYL ESTER	0.0016	0.0086	0.0000	0.0000	0.0000
52821	BUTYL CARBITOL	0.0000	0.0000	0.0000	0.0000	0.0000
52830	GLYCOL ETHERS CELLOSOLVES	0.0097	0.0534	0.0000	0.0000	0.0000
52833	DIPROPYLENE GLYCOL METHYL ETHER ACETATE	0.0725	0.3971	0.0000	0.0000	0.0000
52842	BUTYL CELLOSOLVE	0.3788	2.0754	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)
52854	METHYL CELLOSOLVE	0.0000	0.0000	0.0000	0.0000	0.0000
52881	ETHYLENE GLYCOL MONOETHYL ETHER	0.0779	0.4268	0.0000	0.0000	0.0000
54065	METHYL ETHYL KETONE	0.1646	0.9019	0.0000	0.0000	0.0000
54200	ISOPHORONE	0.0000	0.0000	0.0000	0.0000	0.0000
58999	AROMATIC PETROLEUM DISTILLATE LIGHT	0.8618	4.7222	0.0000	0.0000	0.0000
59300	NAPHTHA	0.0016	0.0090	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	4.9130	30.1560	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.0105	0.0575	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	1.4738	8.0756	0.0000	0.0000	0.0000

## HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
14391	NICKEL AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
14653	STRONTIUM CHROMATE 1-1	0.0000	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.0000	0.0001	0.0000	0.0000	0.0000
52440	CUMENE	0.0387	0.2122	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0004	0.0022	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0277	0.1516	0.0000	0.0000	0.0000
52490	TOLUENE	0.0000	0.0002	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0550	0.3014	0.0000	0.0000	0.0000
52703	BUTYL CARBITOL ACETATE	0.0000	0.0000	0.0000	0.0000	0.0000
52821	BUTYL CARBITOL	0.0000	0.0000	0.0000	0.0000	0.0000
52830	GLYCOL ETHERS CELLOSOLVES	0.0097	0.0534	0.0000	0.0000	0.0000
52854	METHYL CELLOSOLVE	0.0000	0.0000	0.0000	0.0000	0.0000
54200	ISOPHORONE	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		0.1315	0.7211	0.0000	0.0000	0.0000