



2023 CONTAMINANT SUMMARY REPORT

August 26, 2024

3:38 pm

CN : CN604692541

Organization : WESTPORT ORANGE SHIPYARD LLC

RN : RN100214303

Account : OC0376V

Site : WESTPORT ORANGE SHIPYARD

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	0.0763	0.4242	0.0000	0.0000	0.0000
VOC	32.6020	178.7407	0.0000	0.0000	0.0000
CO	0.9031	5.1614	0.0000	0.0000	0.0000
NOX	1.0133	5.6594	0.0000	0.0000	0.0000
SO2	0.0079	0.0456	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	0.0770	0.4278	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	0.0831	0.4602	0.0000	0.0000	0.0000
11631	ALKYL PHTHALATES	0.0000	0.0000	0.0000	0.0000	0.0000
13040	CELLULOSE	0.0000	0.0000	0.0000	0.0000	0.0000
14010	ALUMINUM - AL	0.0001	0.0006	0.0000	0.0000	0.0000
14016	ALUMINM OXIDE- AL2O3	0.0000	0.0000	0.0000	0.0000	0.0000
14052	BARITE - BAS04	0.0000	0.0000	0.0000	0.0000	0.0000
14123	CALCIUM CARBONATE-CACO3	0.0000	0.0000	0.0000	0.0000	0.0000
14124	CALCIUM FLUORIDE-CAF2	0.0000	0.0000	0.0000	0.0000	0.0000
14142	CARBON BLACK	0.0000	0.0000	0.0000	0.0000	0.0000
14149	CEMENT PORTLAND	0.0000	0.0000	0.0000	0.0000	0.0000
14160	CHROMIUM-CR	0.0000	0.0000	0.0000	0.0000	0.0000
14170	COBALT-CO	0.0000	0.0000	0.0000	0.0000	0.0000
14190	COPPER-CU	0.0000	0.0000	0.0000	0.0000	0.0000
14300	IRON-FE	0.0000	0.0000	0.0000	0.0000	0.0000
14308	IRON 3 OXIDE - FE2O3	0.0000	0.0000	0.0000	0.0000	0.0000
14309	KAOLIN	0.0001	0.0004	0.0000	0.0000	0.0000
14335	MAGNESIUM-MG	0.0000	0.0000	0.0000	0.0000	0.0000
14347	MAGNESIUM SILICATE	0.0010	0.0050	0.0000	0.0000	0.0000
14355	MANGANESE AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
14370	MICA	0.0000	0.0000	0.0000	0.0000	0.0000
14380	MOLYBDENUM-MO	0.0000	0.0000	0.0000	0.0000	0.0000
14390	NICKEL-NI	0.0000	0.0000	0.0000	0.0000	0.0000
14600	SILICON-SI	0.0000	0.0000	0.0000	0.0000	0.0000
14602	SILICA,CRYSTALLINE	0.0000	0.0000	0.0000	0.0000	0.0000
14604	AMORPHOUS SILICA	0.0000	0.0000	0.0000	0.0000	0.0000
14670	TALC	0.0000	0.0000	0.0000	0.0000	0.0000
14735	TITANIUM DIOXIDE	0.0002	0.0010	0.0000	0.0000	0.0000
14760	VANADIUM	0.0000	0.0000	0.0000	0.0000	0.0000



2023 CONTAMINANT SUMMARY REPORT

August 26, 2024

3:38 pm

CN : CN604692541

Organization : WESTPORT ORANGE SHIPYARD LLC

RN : RN100214303

Account : OC0376V

Site : WESTPORT ORANGE SHIPYARD

Last EI Date : 12/31/2023

CONTAMINANT SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
14780	ZINC-ZN	0.0000	0.0000	0.0000	0.0000	0.0000
14784	ZINC OXIDE-ZNO	0.0000	0.0000	0.0000	0.0000	0.0000
20000	PM10 PART-U	0.0770	0.4278	0.0000	0.0000	0.0000
23040	PM10 CELLULOSE	0.0000	0.0000	0.0000	0.0000	0.0000
24052	PM10 BARITE - BAS04	0.0000	0.0000	0.0000	0.0000	0.0000
24123	PM10 CALCIUM CARBONATE-CACO3	0.0000	0.0000	0.0000	0.0000	0.0000
24124	PM10 CALCIUM FLUORIDE-CAF2	0.0000	0.0000	0.0000	0.0000	0.0000
24149	PM10 CEMENT PORTLAND	0.0000	0.0000	0.0000	0.0000	0.0000
24160	PM10 CHROMIUM-CR	0.0000	0.0000	0.0000	0.0000	0.0000
24170	PM10 COBALT-CO	0.0000	0.0000	0.0000	0.0000	0.0000
24300	PM10 IRON-FE	0.0000	0.0000	0.0000	0.0000	0.0000
24335	PM10 MAGNESIUM-MG	0.0000	0.0000	0.0000	0.0000	0.0000
24355	PM10 MANGANESE COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
24370	PM10 MICA	0.0000	0.0000	0.0000	0.0000	0.0000
24380	PM10 MOLYBDENUM-MO	0.0000	0.0000	0.0000	0.0000	0.0000
24390	PM10 NICKEL-NI	0.0000	0.0000	0.0000	0.0000	0.0000
24600	PM10 SILICON-SI	0.0000	0.0000	0.0000	0.0000	0.0000
24602	PM10 SILICA,CRYSTALLINE	0.0000	0.0000	0.0000	0.0000	0.0000
24670	PM10 TALC	0.0000	0.0000	0.0000	0.0000	0.0000
24735	PM10 TITANIUM DIOXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
24760	PM10 VANADIUM	0.0000	0.0000	0.0000	0.0000	0.0000
24780	PM10 ZINC-ZN	0.0000	0.0000	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	0.0763	0.4242	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	5.3396	30.7018	0.0000	0.0000	0.0000
51400	ALCOHOLS-U	0.0000	0.0000	0.0000	0.0000	0.0000
51405	BENZYL ALCOHOL	1.5125	7.7826	0.0000	0.0000	0.0000
51430	2- BUTOXYETHANOL	0.0008	0.0039	0.0000	0.0000	0.0000
51434	GLYCOL ETHER DPM	0.0000	0.0000	0.0000	0.0000	0.0000
51440	N-BUTYL ALCOHOL	3.3162	18.6936	0.0000	0.0000	0.0000
51460	ETHANOL	0.0145	0.0629	0.0000	0.0000	0.0000
51478	METHOXY-2-ACETOXYPROPANE, 1-	0.0000	0.0000	0.0000	0.0000	0.0000
51490	ISOBUTANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51510	ISOPROPANOL	0.0330	0.0000	0.0000	0.0000	0.0000
51530	METHANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51550	PHENOL	0.0000	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.0000	0.0000	0.0000	0.0000	0.0000
52266	2,4,6-TRIDIMETHYLAMINOMETHYL PHENOL	0.0172	0.2247	0.0000	0.0000	0.0000
52335	TRIETHYLENETETRAMINE	0.0172	0.2247	0.0000	0.0000	0.0000



2023 CONTAMINANT SUMMARY REPORT

August 26, 2024

3:38 pm

CN : CN604692541

Organization : WESTPORT ORANGE SHIPYARD LLC

RN : RN100214303

Account : OC0376V

Site : WESTPORT ORANGE SHIPYARD

Last EI Date : 12/31/2023

CONTAMINANT SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
52360	M-XYLENE A,A-DIAMINE	0.0000	0.0000	0.0000	0.0000	0.0000
52416	TRIMETHYL BENZENE, 1,2,4-	1.2551	7.1147	0.0000	0.0000	0.0000
52418	TRIMETHYL BENZENE, 1,3,5-	0.4024	2.4388	0.0000	0.0000	0.0000
52420	BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52428	TRIMETHYL BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52440	CUMENE	0.1258	0.6778	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	1.1130	5.6576	0.0000	0.0000	0.0000
52471	ETHYL 3-ETHOXYPROPRIONATE	0.0447	0.0960	0.0000	0.0000	0.0000
52490	TOLUENE	0.4683	1.8440	0.0000	0.0000	0.0000
52510	XYLENE-U	7.3601	37.8907	0.0000	0.0000	0.0000
52512	META-XYLENE	0.0798	0.4424	0.0000	0.0000	0.0000
52514	ORTHO-XYLENE	0.0252	0.1415	0.0000	0.0000	0.0000
52516	PARA-XYLENE	0.0353	0.1981	0.0000	0.0000	0.0000
52640	BUTYL ACETATE	2.7933	15.1151	0.0000	0.0000	0.0000
52701	ETHYL-B-ETHOXYPROPIONATE	0.0000	0.0000	0.0000	0.0000	0.0000
52704	OXOHEXYL ACETATE	0.0000	0.0000	0.0000	0.0000	0.0000
52834	PROPYLENE GLYCOL MONOMETHYL ETHER	1.1325	5.8531	0.0000	0.0000	0.0000
52835	DIPROPYLENE GLYCOL MONOMETHYL ETHER	0.0038	0.0190	0.0000	0.0000	0.0000
52842	BUTYL CELLOSOLVE	0.0000	0.0000	0.0000	0.0000	0.0000
52910	EPICHLOROHYDRIN	0.0000	0.0000	0.0000	0.0000	0.0000
52912	EPOXY RESIN	0.0000	0.0000	0.0000	0.0000	0.0000
53299	PARACHLOROBENZOTRIFLUORIDE	0.0000	0.0000	0.0000	0.0000	0.0000
54020	ACETONE	0.0000	0.0000	0.0000	0.0000	0.0000
54040	CYCLOHEXANONE	0.0000	0.0000	0.0000	0.0000	0.0000
54065	METHYL ETHYL KETONE	0.2426	1.3390	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	0.0000	0.0000	0.0000	0.0000	0.0000
54072	HEPTANONE 2	3.9154	23.3246	0.0000	0.0000	0.0000
54073	METHYL ISOAMYL KETONE	0.0000	0.0000	0.0000	0.0000	0.0000
58236	FORMAMIDE	0.0000	0.0000	0.0000	0.0000	0.0000
58998	ALIPHATIC PETROLEUM DISTILLATE	1.1178	5.9349	0.0000	0.0000	0.0000
58999	AROMATIC PETROLEUM DISTILLATE LIGHT	2.2359	12.9592	0.0000	0.0000	0.0000
59002	DISTILLATE	0.0000	0.0000	0.0000	0.0000	0.0000
59275	MINERAL SPIRITS	0.0000	0.0000	0.0000	0.0000	0.0000
59360	STODDARD SOLVENT	0.0000	0.0000	0.0000	0.0000	0.0000
70402	NITROGEN DIOXIDE	1.0133	5.6594	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.0079	0.0456	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	0.9031	5.1614	0.0000	0.0000	0.0000



2023 CONTAMINANT SUMMARY REPORT

August 26, 2024

3:38 pm

CN : CN604692541

Organization : WESTPORT ORANGE SHIPYARD LLC

RN : RN100214303

Account : OC0376V

Site : WESTPORT ORANGE SHIPYARD

Last EI Date : 12/31/2023

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
14160	CHROMIUM-CR	0.0000	0.0000	0.0000	0.0000	0.0000
14170	COBALT-CO	0.0000	0.0000	0.0000	0.0000	0.0000
14355	MANGANESE AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
14390	NICKEL-NI	0.0000	0.0000	0.0000	0.0000	0.0000
24160	PM10 CHROMIUM-CR	0.0000	0.0000	0.0000	0.0000	0.0000
24170	PM10 COBALT-CO	0.0000	0.0000	0.0000	0.0000	0.0000
24355	PM10 MANGANESE COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
24390	PM10 NICKEL-NI	0.0000	0.0000	0.0000	0.0000	0.0000
51530	METHANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51550	PHENOL	0.0000	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.0000	0.0000	0.0000	0.0000	0.0000
52420	BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52440	CUMENE	0.1258	0.6778	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	1.1130	5.6576	0.0000	0.0000	0.0000
52490	TOLUENE	0.4683	1.8440	0.0000	0.0000	0.0000
52510	XYLENE-U	7.3601	37.8907	0.0000	0.0000	0.0000
52512	META-XYLENE	0.0798	0.4424	0.0000	0.0000	0.0000
52514	ORTHO-XYLENE	0.0252	0.1415	0.0000	0.0000	0.0000
52516	PARA-XYLENE	0.0353	0.1981	0.0000	0.0000	0.0000
52910	EPICHLOROHYDRIN	0.0000	0.0000	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	0.0000	0.0000	0.0000	0.0000	0.0000
Total		9.2075	46.8521	0.0000	0.0000	0.0000