



2023 CONTAMINANT SUMMARY REPORT

May 20, 2024

4:52 pm

CN : CN603471806

Organization : GENERAL DYNAMICS ORDNANCE AND TACTICAL SYSTEMS INC

RN : RN102660909

Account : DB0482W

Site : GARLAND 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	23.5279	120.5869	0.0000	0.0000	0.0000
VOC	9.7894	47.0607	0.0000	0.0000	0.0000
CO	9.7763	53.5687	0.0000	0.0000	0.0000
NOX	11.6382	63.7723	0.0000	0.0000	0.0000
SO2	0.0698	0.3827	0.0000	0.0000	0.0000
PB	0.0000	0.0001	0.0000	0.0000	0.0000
PM10	23.5310	122.6037	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	23.5283	120.5889	0.0000	0.0000	0.0000
11155	CHROMIC ACID VI	0.0000	0.0000	0.0000	0.0000	0.0000
11165	NITRIC ACID	0.0024	1.8169	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
14310	LEAD-PB	0.0000	0.0001	0.0000	0.0000	0.0000
14350	MANGANESE-MN	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
14630	SODIUM HYDROXIDE, NAOH	0.0000	0.0000	0.0000	0.0000	0.0000
14785	ZINC COMPOUNDS	0.0004	0.2624	0.0000	0.0000	0.0000
20000	PM10 PART-U	23.5283	120.5889	0.0000	0.0000	0.0000
21165	PM10 NITRIC ACID	0.0023	1.7524	0.0000	0.0000	0.0000
24630	PM10 SODIUM HYDROXIDE, NAOH	0.0000	0.0000	0.0000	0.0000	0.0000
24785	PM10 ZINC COMPOUNDS	0.0004	0.2624	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	23.5279	120.5869	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	7.9550	36.9898	0.0000	0.0000	0.0000
51430	2- BUTOXYETHANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51440	N-BUTYL ALCOHOL	0.0000	0.0000	0.0000	0.0000	0.0000
51460	ETHANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51471	ETHYLENE GLYCOL	0.0000	0.0000	0.0000	0.0000	0.0000
51510	ISOPROPANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51550	PHENOL	0.0000	0.0000	0.0000	0.0000	0.0000
51600	ALDEHYDES-U	0.0000	0.0000	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	1.7958	9.8594	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0000	0.0000	0.0000	0.0000	0.0000
52640	BUTYL ACETATE	0.0000	0.0000	0.0000	0.0000	0.0000



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52690	ETHOXYLATED NONYLPHENOL,BRANCHED	0.0000	0.0000	0.0000	0.0000	0.0000
54020	ACETONE	0.0000	0.0000	0.0000	0.0000	0.0000
54021	HEXACHLOROACETONE	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	0.0000	0.0000	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	0.0000	0.0000	0.0000	0.0000	0.0000
54072	HEPTANONE 2	0.0000	0.0000	0.0000	0.0000	0.0000
54076	METHYL PROPYL KETONE	0.0000	0.0000	0.0000	0.0000	0.0000
56575	HEPTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
56625	ISOBUTANE	0.0000	0.0000	0.0000	0.0000	0.0000
58846	TRIPHENYL PHOSPHATE	0.0000	0.0000	0.0000	0.0000	0.0000
59003	GASOLINE	0.0386	0.2115	0.0000	0.0000	0.0000
59150	DIESEL	0.0000	0.0000	0.0000	0.0000	0.0000
59871	VM AND P NAPHTHA	0.0000	0.0000	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	11.6382	63.7723	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.0698	0.3827	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	9.7763	53.5687	0.0000	0.0000	0.0000

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
11155	CHROMIC ACID VI	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
14310	LEAD-PB	0.0000	0.0001	0.0000	0.0000	0.0000
14350	MANGANESE-MN	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
51471	ETHYLENE GLYCOL	0.0000	0.0000	0.0000	0.0000	0.0000
51550	PHENOL	0.0000	0.0000	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	1.7958	9.8594	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0000	0.0000	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
Total		1.7958	9.8595	0.0000	0.0000	0.0000