



2023 CONTAMINANT SUMMARY REPORT

June 21, 2024

11:44 am

CN : CN600126163

Organization : GULF COAST AUTHORITY

RN : RN100212463

Account : GB0032G

Site : 40 ACRE 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	0.0000	0.0000	0.0000	0.0000	0.0000
VOC	3.1817	13.9959	0.0000	0.0000	0.0000
CO	0.0000	0.0000	0.0000	0.0000	0.0000
NOX	0.0000	0.0000	0.0000	0.0000	0.0000
SO2	0.0000	0.0000	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	0.0000	0.0000	0.0000	0.0000	0.0000

CONTAMINANT SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
11930	NITROPHENOL 2	0.0000	0.0004	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	0.8606	5.1517	0.0000	0.0000	0.0000
50002	POLYCYCLIC ORGANIC MATTER	0.0001	0.0007	0.0000	0.0000	0.0000
51120	ACETIC ACID	0.0002	0.0000	0.0000	0.0000	0.0000
51123	ETHYL HEXANOIC ACID,2-	0.0230	0.0882	0.0000	0.0000	0.0000
51135	BUTYRIC ACID	0.0002	0.0000	0.0000	0.0000	0.0000
51180	FORMIC ACID	0.0006	0.0001	0.0000	0.0000	0.0000
51220	PROPIONIC ACID	0.0017	0.0227	0.0000	0.0000	0.0000
51225	PROPANOIC ACID, 2-METHYL-MONOESTER WITH 2,2,4-TRIMETHYL-1, 3 -PENTANEDIOL	0.0011	0.0077	0.0000	0.0000	0.0000
51300	ISOVALERIC ACID	0.0028	0.0180	0.0000	0.0000	0.0000
51360	VALERIC ACID	0.0002	0.0050	0.0000	0.0000	0.0000
51405	BENZYL ALCOHOL	0.0000	0.0001	0.0000	0.0000	0.0000
51419	METHYL-2-PENTANOL,4-	0.0046	0.0314	0.0000	0.0000	0.0000
51420	AMYL ALCOHOL	0.0002	0.0000	0.0000	0.0000	0.0000
51432	TRIGLYCOL MONOBUTYL ETHER	0.0077	0.0499	0.0000	0.0000	0.0000
51440	N-BUTYL ALCOHOL	0.0030	0.0094	0.0000	0.0000	0.0000
51452	CARBITOL CELLOSOLVE	0.0003	0.0011	0.0000	0.0000	0.0000
51455	PROPROXYETHANOL 2	0.0021	0.0171	0.0000	0.0000	0.0000
51460	ETHANOL	0.0075	0.0000	0.0000	0.0000	0.0000
51468	METHOXYETHANOL, 2-	0.0079	0.0579	0.0000	0.0000	0.0000
51473	DIETHYLENE GLYCOL	0.0013	0.0039	0.0000	0.0000	0.0000
51482	TRIETHYLENE GLYCOL	0.0000	0.0008	0.0000	0.0000	0.0000
51487	DIMETHYL-4-HEPTANOL 2-6	0.0144	0.0934	0.0000	0.0000	0.0000
51490	ISOBUTANOL	0.4552	0.0000	0.0000	0.0000	0.0000
51510	ISOPROPANOL	0.0757	0.5533	0.0000	0.0000	0.0000
51512	PROPARGYL ALCOHOL	0.0038	0.0233	0.0000	0.0000	0.0000
51521	ETHYL HEXANOL 2	0.0001	0.0013	0.0000	0.0000	0.0000



2023 CONTAMINANT SUMMARY REPORT

June 21, 2024

11:44 am

CN : CN600126163

Organization : GULF COAST AUTHORITY

RN : RN100212463

Account : GB0032G

Site : 40 ACRE FACILITY

Last EI Date : 12/31/2023

CONTAMINANT SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
51543	DICHLOROPHENOL 2,4	0.0000	0.0001	0.0000	0.0000	0.0000
51567	2,4,6-TRICHLOROPHENOL	0.0002	0.0009	0.0000	0.0000	0.0000
51570	N-PROPANOL	0.0629	0.0017	0.0000	0.0000	0.0000
51590	TERT BUTYL ALCOHOL	0.0020	0.0113	0.0000	0.0000	0.0000
51601	ETHYLHEXALDEHYDE DOT	0.1073	0.5155	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.0112	0.0101	0.0000	0.0000	0.0000
51662	METHYL BUTANAL, 2-	0.0102	0.0667	0.0000	0.0000	0.0000
51671	ETHYL-3-PROPYL ACROLEIN, 2-	0.0352	0.1341	0.0000	0.0000	0.0000
52250	DIETHYLAMINE	0.0000	0.0001	0.0000	0.0000	0.0000
52282	TRIETHANOLAMINE	0.0000	0.0001	0.0000	0.0000	0.0000
52290	ETHYLENE DIAMINE	0.0000	0.0001	0.0000	0.0000	0.0000
52299	MORPHOLINE	0.0238	0.1416	0.0000	0.0000	0.0000
52330	TRIETHYLAMINE	0.0122	0.0421	0.0000	0.0000	0.0000
52419	TRIMETHYLNONAHOL-4,2,6,8-	0.0145	0.0941	0.0000	0.0000	0.0000
52420	BENZENE	0.0043	0.0137	0.0000	0.0000	0.0000
52421	O-DICHLOROBENZENE	0.0270	0.1276	0.0000	0.0000	0.0000
52422	M-DICHLOROBENZENE	0.0084	0.0389	0.0000	0.0000	0.0000
52423	P-DICHLOROBENZENE	0.0090	0.0417	0.0000	0.0000	0.0000
52427	1,2,4 -TRICHLOROBENZENE	0.0027	0.0194	0.0000	0.0000	0.0000
52430	CHLOROBENZENE	0.0022	0.0108	0.0000	0.0000	0.0000
52438	NITROBENZENE	0.0000	0.0003	0.0000	0.0000	0.0000
52445	CHLOROETHANE	0.0341	0.1652	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.1502	0.0028	0.0000	0.0000	0.0000
52457	INDENE	0.0006	0.0037	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0119	0.0813	0.0000	0.0000	0.0000
52475	BIPHENYL	0.0004	0.0023	0.0000	0.0000	0.0000
52477	FLUORANTHENE	0.0005	0.0024	0.0000	0.0000	0.0000
52478	PYRENE	0.0001	0.0011	0.0000	0.0000	0.0000
52480	STYRENE	0.0105	0.0292	0.0000	0.0000	0.0000
52488	2-METHYLNAPHTHALENE	0.0006	0.0047	0.0000	0.0000	0.0000
52490	TOLUENE	0.0024	0.0061	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0160	0.1029	0.0000	0.0000	0.0000
52514	ORTHO-XYLENE	0.0002	0.0013	0.0000	0.0000	0.0000
52620	AMYL ACETATE	0.0682	0.4491	0.0000	0.0000	0.0000
52623	METHYLBUTYL ACETATE, 2-	0.0145	0.0941	0.0000	0.0000	0.0000
52630	PROPYL ACETATE	0.0132	0.0070	0.0000	0.0000	0.0000
52632	ETHOXY 2 1-ETHYLACETATE	0.0207	0.1030	0.0000	0.0000	0.0000
52640	BUTYL ACETATE	0.0527	0.0010	0.0000	0.0000	0.0000



2023 CONTAMINANT SUMMARY REPORT

June 21, 2024

11:44 am

CN : CN600126163

Organization : GULF COAST AUTHORITY

RN : RN100212463

Account : GB0032G

Site : 40 ACRE FACILITY

Last EI Date : 12/31/2023

CONTAMINANT SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
52641	ISOBUTYL ACETATE	0.0007	0.0000	0.0000	0.0000	0.0000
52660	BUTYL ACRYLATE	0.1712	0.8338	0.0000	0.0000	0.0000
52670	N-BUTYL FORMATE	0.0557	0.3638	0.0000	0.0000	0.0000
52680	ETHYL ACETATE	0.0175	0.0010	0.0000	0.0000	0.0000
52701	ETHYL-B-ETHOXYPROPIONATE	0.0053	0.0363	0.0000	0.0000	0.0000
52740	ISOPROPYL ACETATE	0.0154	0.0055	0.0000	0.0000	0.0000
52760	METHYL ACETATE	0.0198	0.0000	0.0000	0.0000	0.0000
52765	METHYLBUTANOL, 2-	0.0882	0.6011	0.0000	0.0000	0.0000
52796	PROPYL PROPIONATE	0.2364	1.5520	0.0000	0.0000	0.0000
52816	BIS 2-CHLORO-I-METHYLETHYL ETHER	0.0002	0.0015	0.0000	0.0000	0.0000
52842	BUTYL CELLOSOLVE	0.0018	0.0095	0.0000	0.0000	0.0000
52844	BUTYL CELLOSOLVE ACETATE	0.0030	0.0156	0.0000	0.0000	0.0000
52848	CELLOSOLVE SOLVENT	0.0021	0.0116	0.0000	0.0000	0.0000
52852	N HEXYL CELLOSOLVE	0.0077	0.0499	0.0000	0.0000	0.0000
52865	BIS 2-CHLOROETHYL ETHER	0.0011	0.0067	0.0000	0.0000	0.0000
52885	DICHLOROETHYLENE 1,1	0.0017	0.0080	0.0000	0.0000	0.0000
52886	DICHLOROETHYLENE TRANS 1,2	0.0300	0.1399	0.0000	0.0000	0.0000
52891	VINYL ACETATE	0.0055	0.0000	0.0000	0.0000	0.0000
53015	DICHLOROBROMOMETHANE	0.0008	0.0042	0.0000	0.0000	0.0000
53125	METHYL BROMIDE	0.0051	0.0235	0.0000	0.0000	0.0000
53126	BROMOFORM	0.0002	0.0008	0.0000	0.0000	0.0000
53210	CARBON TETRACHLORIDE	0.0010	0.0047	0.0000	0.0000	0.0000
53220	CHLOROFORM	0.0336	0.1065	0.0000	0.0000	0.0000
53230	1,1-DICHLOROETHANE	0.0061	0.0289	0.0000	0.0000	0.0000
53250	METHYLENE CHLORIDE	0.0224	0.1362	0.0000	0.0000	0.0000
53270	1,2-DICHLOROETHANE	0.0045	0.0373	0.0000	0.0000	0.0000
53280	METHYL CHLORIDE	0.0155	0.0909	0.0000	0.0000	0.0000
53290	1,1,1-TRICHLOROETHANE	0.0188	0.1120	0.0000	0.0000	0.0000
53291	1,1,2-TRICHLOROETHANE	0.0062	0.0398	0.0000	0.0000	0.0000
53337	DICHLOROPROPANE 1,2	0.0159	0.0740	0.0000	0.0000	0.0000
53340	TRICHLOROPROPANE	0.0021	0.0128	0.0000	0.0000	0.0000
53360	PERCHLOROETHANE	0.0007	0.0035	0.0000	0.0000	0.0000
53390	1,1,2,2-TETRACHLOROETHANE	0.0005	0.0038	0.0000	0.0000	0.0000
54020	ACETONE	0.0053	0.0033	0.0000	0.0000	0.0000
54023	DIMETHYL-4-HEPTANONE 2,6	0.0155	0.1017	0.0000	0.0000	0.0000
54051	ETHYLBUTYL KETONE	0.0574	0.2465	0.0000	0.0000	0.0000
54065	METHYL ETHYL KETONE	0.0195	0.1046	0.0000	0.0000	0.0000
54200	ISOPHORONE	0.0000	0.0002	0.0000	0.0000	0.0000



2023 CONTAMINANT SUMMARY REPORT

June 21, 2024

11:44 am

CN : CN600126163

Organization : GULF COAST AUTHORITY

RN : RN100212463

Account : GB0032G

Site : 40 ACRE FACILITY

Last EI Date : 12/31/2023

CONTAMINANT SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
54290	QUINONE	0.0148	0.0717	0.0000	0.0000	0.0000
55200	DICHLOROPROPYLENE	0.0006	0.0036	0.0000	0.0000	0.0000
55225	DICYCLOPENTADIENE	0.0081	0.0367	0.0000	0.0000	0.0000
55380	ACRYLONITRILE MONOMER	0.0002	0.0008	0.0000	0.0000	0.0000
55550	PERCHLOROETHYLENE	0.0017	0.0106	0.0000	0.0000	0.0000
55600	PROPYLENE	0.0411	0.2395	0.0000	0.0000	0.0000
55650	TRICHLOROETHYLENE	0.0156	0.0936	0.0000	0.0000	0.0000
55800	VINYL CHLORIDE	0.0039	0.0641	0.0000	0.0000	0.0000
56750	PENTANE	0.0015	0.0092	0.0000	0.0000	0.0000
58240	HYDROGEN CYANIDE GAS	0.0040	0.0228	0.0000	0.0000	0.0000
58560	DIBENZOFURAN	0.0002	0.0009	0.0000	0.0000	0.0000
59003	GASOLINE	0.0576	0.4465	0.0000	0.0000	0.0000
59861	ACETOPHENONE	0.0004	0.0020	0.0000	0.0000	0.0000
59862	TOXAPHENE	0.0003	0.0021	0.0000	0.0000	0.0000
59866	PHENANTHRENE	0.0060	0.0465	0.0000	0.0000	0.0000
59875	POLYETHYLENE GLYCOL	0.0003	0.0019	0.0000	0.0000	0.0000
70050	AMMONIA	0.0855	0.2425	0.0000	0.0000	0.0000
70115	FLUORINE	0.0063	0.0253	0.0000	0.0000	0.0000
70300	HYDROGEN SULFIDE	0.1474	0.9076	0.0000	0.0000	0.0000
71100	INSECTICIDE INORG GAS-U	0.0000	0.0001	0.0000	0.0000	0.0000



2023 CONTAMINANT SUMMARY REPORT

June 21, 2024

11:44 am

CN : CN600126163

Organization : GULF COAST AUTHORITY

RN : RN100212463

Account : GB0032G

Site : 40 ACRE FACILITY

Last EI Date : 12/31/2023

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
50002	POLYCYCLIC ORGANIC MATTER	0.0001	0.0007	0.0000	0.0000	0.0000
51432	TRIGLYCOL MONOBUTYL ETHER	0.0077	0.0499	0.0000	0.0000	0.0000
51452	CARBITOL CELLOSOLVE	0.0003	0.0011	0.0000	0.0000	0.0000
51455	PROPROXYETHANOL 2	0.0021	0.0171	0.0000	0.0000	0.0000
51468	METHOXYETHANOL, 2-	0.0079	0.0579	0.0000	0.0000	0.0000
51567	2,4,6-TRICHLOROPHENOL	0.0002	0.0009	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.0112	0.0101	0.0000	0.0000	0.0000
52330	TRIETHYLAMINE	0.0122	0.0421	0.0000	0.0000	0.0000
52420	BENZENE	0.0043	0.0137	0.0000	0.0000	0.0000
52423	P-DICHLOROBENZENE	0.0090	0.0417	0.0000	0.0000	0.0000
52427	1,2,4 -TRICHLOROBENZENE	0.0027	0.0194	0.0000	0.0000	0.0000
52430	CHLOROBENZENE	0.0022	0.0108	0.0000	0.0000	0.0000
52438	NITROBENZENE	0.0000	0.0003	0.0000	0.0000	0.0000
52445	CHLOROETHANE	0.0341	0.1652	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.1502	0.0028	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0119	0.0813	0.0000	0.0000	0.0000
52475	BIPHENYL	0.0004	0.0023	0.0000	0.0000	0.0000
52477	FLUORANTHENE	0.0005	0.0024	0.0000	0.0000	0.0000
52478	PYRENE	0.0001	0.0011	0.0000	0.0000	0.0000
52480	STYRENE	0.0105	0.0292	0.0000	0.0000	0.0000
52488	2-METHYLNAPHTHALENE	0.0006	0.0047	0.0000	0.0000	0.0000
52490	TOLUENE	0.0024	0.0061	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0160	0.1029	0.0000	0.0000	0.0000
52514	ORTHO-XYLENE	0.0002	0.0013	0.0000	0.0000	0.0000
52632	ETHOXY 2 1-ETHYLACETATE	0.0207	0.1030	0.0000	0.0000	0.0000
52844	BUTYL CELLOSOLVE ACETATE	0.0030	0.0156	0.0000	0.0000	0.0000
52848	CELLOSOLVE SOLVENT	0.0021	0.0116	0.0000	0.0000	0.0000
52852	N HEXYL CELLOSOLVE	0.0077	0.0499	0.0000	0.0000	0.0000
52865	BIS 2-CHLOROETHYL ETHER	0.0011	0.0067	0.0000	0.0000	0.0000
52885	DICHLOROETHYLENE 1,1	0.0017	0.0080	0.0000	0.0000	0.0000
52891	VINYL ACETATE	0.0055	0.0000	0.0000	0.0000	0.0000
53125	METHYL BROMIDE	0.0051	0.0235	0.0000	0.0000	0.0000
53126	BROMOFORM	0.0002	0.0008	0.0000	0.0000	0.0000
53210	CARBON TETRACHLORIDE	0.0010	0.0047	0.0000	0.0000	0.0000
53220	CHLOROFORM	0.0336	0.1065	0.0000	0.0000	0.0000
53230	1,1-DICHLOROETHANE	0.0061	0.0289	0.0000	0.0000	0.0000
53250	METHYLENE CHLORIDE	0.0224	0.1362	0.0000	0.0000	0.0000
53270	1,2-DICHLOROETHANE	0.0045	0.0373	0.0000	0.0000	0.0000



2023 CONTAMINANT SUMMARY REPORT

June 21, 2024

11:44 am

CN : CN600126163

Organization : GULF COAST AUTHORITY

RN : RN100212463

Account : GB0032G

Site : 40 ACRE FACILITY

Last EI Date : 12/31/2023

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
53280	METHYL CHLORIDE	0.0155	0.0909	0.0000	0.0000	0.0000
53290	1,1,1-TRICHLOROETHANE	0.0188	0.1120	0.0000	0.0000	0.0000
53291	1,1,2-TRICHLOROETHANE	0.0062	0.0398	0.0000	0.0000	0.0000
53337	DICHLOROPROPANE 1,2	0.0159	0.0740	0.0000	0.0000	0.0000
53360	PERCHLOROETHANE	0.0007	0.0035	0.0000	0.0000	0.0000
53390	1,1,2,2-TETRACHLOROETHANE	0.0005	0.0038	0.0000	0.0000	0.0000
54200	ISOPHORONE	0.0000	0.0002	0.0000	0.0000	0.0000
54290	QUINONE	0.0148	0.0717	0.0000	0.0000	0.0000
55380	ACRYLONITRILE MONOMER	0.0002	0.0008	0.0000	0.0000	0.0000
55550	PERCHLOROETHYLENE	0.0017	0.0106	0.0000	0.0000	0.0000
55650	TRICHLOROETHYLENE	0.0156	0.0936	0.0000	0.0000	0.0000
55800	VINYL CHLORIDE	0.0039	0.0641	0.0000	0.0000	0.0000
58240	HYDROGEN CYANIDE GAS	0.0040	0.0228	0.0000	0.0000	0.0000
58560	DIBENZOFURAN	0.0002	0.0009	0.0000	0.0000	0.0000
59861	ACETOPHENONE	0.0004	0.0020	0.0000	0.0000	0.0000
59862	TOXAPHENE	0.0003	0.0021	0.0000	0.0000	0.0000
59866	PHENANTHRENE	0.0060	0.0465	0.0000	0.0000	0.0000
Total		0.5062	1.8370	0.0000	0.0000	0.0000