



2023 CONTAMINANT SUMMARY REPORT

May 28, 2024

11:55 am

CN : CN600129159

Organization : HONEYWELL INTERNATIONAL INC

RN : RN100217405

Account : OC0001V

Site : ORANGE 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	4.0359	20.9853	0.0000	0.0000	0.0000
VOC	91.4112	496.3400	0.0000	1.0525	1.0525
CO	17.5234	80.5515	0.0000	0.0000	0.0000
NOX	12.5804	51.9104	0.0000	0.0000	0.0000
SO2	0.0934	0.4229	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	4.0359	20.9853	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	1.6532	7.8584	0.0000	0.0000	0.0000
11255	POLYETHYLENE	2.3966	13.1323	0.0000	0.0000	0.0000
20000	PM10 PART-U	1.6393	7.8530	0.0000	0.0000	0.0000
21255	PM10 POLYETHYLENE	2.3966	13.1323	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	4.0359	20.9853	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	2.1753	10.3386	0.0000	0.0000	0.0000
51120	ACETIC ACID	0.2781	1.5077	0.0000	0.0000	0.0000
51135	BUTYRIC ACID	0.0912	0.5019	0.0000	0.0000	0.0000
51140	ACRYLIC ACID	0.2046	1.0753	0.0000	0.0000	0.0000
51220	PROPIONIC ACID	0.7690	5.5641	0.0000	0.0000	0.0000
51360	VALERIC ACID	0.0615	0.3385	0.0000	0.0000	0.0000
51400	ALCOHOLS-U	0.0000	0.0000	0.0000	0.0000	0.0000
51420	AMYL ALCOHOL	0.0000	0.0000	0.0000	0.0000	0.0000
51423	TERT-AMYL ALCOHOL	0.0113	0.0621	0.0000	0.0000	0.0000
51461	VINYL ALCOHOL	0.0000	0.0000	0.0000	0.0000	0.0000
51510	ISOPROPANOL	29.5681	161.3377	0.0000	0.0000	0.0000
51525	2-METHYL-2-HEXANOL	0.0000	0.0002	0.0000	0.0000	0.0000
51530	METHANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51590	TERT BUTYL ALCOHOL	0.3428	1.8467	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.0738	0.4396	0.0000	0.0000	0.0000
51660	BUTYRALDEHYDE	0.1803	0.9732	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.0087	0.0328	0.0000	0.0000	0.0000
51721	PROPIONALDEHYDE	0.0678	0.3670	0.0000	0.0000	0.0000
51825	METHYL ACETYLENE	0.0030	0.0160	0.0000	0.0000	0.0000
52420	BENZENE	0.0002	0.0009	0.0000	0.0000	0.0000
52490	TOLUENE	0.0004	0.0013	0.0000	0.0000	0.0000
52821	BUTYL CARBITOL	0.4804	2.6165	0.0000	0.0000	0.0000
52891	VINYL ACETATE	2.8152	15.3423	0.0000	0.0000	0.0000



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53220	CHLOROFORM	0.0000	0.0000	0.0000	0.0000	0.0000
53605	DI-TERT-BUTYL PEROXIDE	0.0049	0.0257	0.0000	0.0000	0.0000
54020	ACETONE	0.0825	0.4557	0.0000	0.0000	0.0000
55175	BUTENE	0.0000	0.0000	0.0000	0.0000	0.0000
55176	1-BUTENE	0.0757	0.4228	0.0000	0.0000	0.0000
55177	CIS-2-BUTENE	0.0044	0.0240	0.0000	0.0000	0.0000
55178	ISOBUTENE	0.0037	0.0200	0.0000	0.0000	0.0000
55179	TRANS-2-BUTENE	0.0045	0.0241	0.0000	0.0000	0.0000
55300	ETHYLENE	51.5800	278.7532	0.0000	1.0525	1.0525
55310	BUTYLETHYLENE	0.0035	0.0329	0.0000	0.0000	0.0000
55320	HEPTENES MIXED ISOMERS	0.0000	0.0000	0.0000	0.0000	0.0000
55475	BUTENE 2-METHYL-2	0.0000	0.0000	0.0000	0.0000	0.0000
55526	PENTENE 2	0.0000	0.0000	0.0000	0.0000	0.0000
55600	PROPYLENE	0.0537	0.2934	0.0000	0.0000	0.0000
56050	CYCLOHEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
56550	ETHANE	0.2662	1.4586	0.0000	0.0000	0.0000
56575	HEPTANE	0.0059	0.0516	0.0000	0.0000	0.0000
56590	HEXENE	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	0.0000	0.0400	0.0000	0.0000	0.0000
56625	ISOBUTANE	0.0128	0.0711	0.0000	0.0000	0.0000
56673	OCTENE	0.0022	0.0114	0.0000	0.0000	0.0000
56674	OCTANE	0.0020	0.0192	0.0000	0.0000	0.0000
56725	N BUTANE	0.2672	1.6225	0.0000	0.0000	0.0000
56730	N-HEXANE	0.0131	0.0716	0.0000	0.0000	0.0000
56750	PENTANE	0.0001	0.0669	0.0000	0.0000	0.0000
56752	N-PENTANE	0.0154	0.0845	0.0000	0.0000	0.0000
56775	PROPANE	0.1730	1.0685	0.0000	0.0000	0.0000
58460	MALEIC ANHYDRIDE	0.0032	0.0174	0.0000	0.0000	0.0000
59003	GASOLINE	0.0000	0.0000	0.0000	0.0000	0.0000
59004	JET FUEL	2.0542	11.2563	0.0000	0.0000	0.0000
59150	DIESEL	0.0000	0.0005	0.0000	0.0000	0.0000
59210	NO 2 FUEL OIL	0.0000	0.0000	0.0000	0.0000	0.0000
59300	NAPHTHA	0.0000	0.0000	0.0000	0.0000	0.0000
60000	METHANE	0.0000	0.0000	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	12.5804	51.9104	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.0934	0.4229	0.0000	0.0000	0.0000
90100	CARBON DIOXIDE	0.2667	1.4611	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	17.5234	80.5515	0.0000	0.0000	0.0000



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51530	METHANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.0738	0.4396	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.0087	0.0328	0.0000	0.0000	0.0000
51721	PROPIONALDEHYDE	0.0678	0.3670	0.0000	0.0000	0.0000
52420	BENZENE	0.0002	0.0009	0.0000	0.0000	0.0000
52490	TOLUENE	0.0004	0.0013	0.0000	0.0000	0.0000
52821	BUTYL CARBITOL	0.4804	2.6165	0.0000	0.0000	0.0000
52891	VINYL ACETATE	2.8152	15.3423	0.0000	0.0000	0.0000
53220	CHLOROFORM	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	0.0000	0.0400	0.0000	0.0000	0.0000
56730	N-HEXANE	0.0131	0.0716	0.0000	0.0000	0.0000
58460	MALEIC ANHYDRIDE	0.0032	0.0174	0.0000	0.0000	0.0000
Total		3.6674	20.0047	0.0000	0.0000	0.0000