



2023 CONTAMINANT SUMMARY REPORT

May 15, 2024

10:49 am

CN : CN600124911

Organization : CABOT CORPORATION

RN : RN100210582

Account : GH0047T

Site : PAMPA DEVELOPMENT &
MANUFACTURING CENTER

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	1.6027	0.0000	0.0000	0.0000	0.0000
VOC	6.0580	0.0000	0.0000	0.0000	0.0000
CO	141.2217	0.0000	0.0000	0.0000	0.0000
NOX	23.5946	0.0000	0.0000	0.0000	0.0000
SO2	265.9231	0.0000	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	2.7891	0.0000	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	0.4363	0.0000	0.0000	0.0000	0.0000
11166	HYDROCYANIC ACID	0.0000	0.0000	0.0000	0.0000	0.0000
14142	CARBON BLACK	2.4765	0.0000	0.0000	0.0000	0.0000
20000	PM10 PART-U	0.3732	0.0000	0.0000	0.0000	0.0000
24142	PM10 CARBON BLACK	2.4159	0.0000	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	1.6027	0.0000	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	1.7930	0.0000	0.0000	0.0000	0.0000
51550	PHENOL	0.0000	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.0033	0.0000	0.0000	0.0000	0.0000
51820	ACETYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
52420	BENZENE	0.0007	0.0000	0.0000	0.0000	0.0000
52440	CUMENE	0.0005	0.0000	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0057	0.0000	0.0000	0.0000	0.0000
52480	STYRENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.0003	0.0000	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0000	0.0000	0.0000	0.0000	0.0000
52516	PARA-XYLENE	0.0001	0.0000	0.0000	0.0000	0.0000
55150	1,3- BUTADIENE	0.0000	0.0000	0.0000	0.0000	0.0000
55300	ETHYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
56550	ETHANE	0.0000	0.0000	0.0000	0.0000	0.0000
56725	N BUTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56730	N-HEXANE	0.0777	0.0000	0.0000	0.0000	0.0000
58240	HYDROGEN CYANIDE GAS	0.4406	0.0000	0.0000	0.0000	0.0000
58650	CARBON DISULFIDE	3.1848	0.0000	0.0000	0.0000	0.0000
58775	CARBONYL SULFIDE	0.9830	0.0000	0.0000	0.0000	0.0000
59003	GASOLINE	0.0000	0.0000	0.0000	0.0000	0.0000
59861	ACETOPHENONE	0.0089	0.0000	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)
59866	PHENANTHRENE	0.0000	0.0000	0.0000	0.0000	0.0000
60000	METHANE	0.0000	0.0000	0.0000	0.0000	0.0000
70050	AMMONIA	0.0440	0.0000	0.0000	0.0000	0.0000
70300	HYDROGEN SULFIDE	8.5526	0.0000	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	23.5946	0.0000	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	265.9231	0.0000	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	141.2217	0.0000	0.0000	0.0000	0.0000

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
11166	HYDROCYANIC ACID	0.0000	0.0000	0.0000	0.0000	0.0000
51550	PHENOL	0.0000	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.0033	0.0000	0.0000	0.0000	0.0000
52420	BENZENE	0.0007	0.0000	0.0000	0.0000	0.0000
52440	CUMENE	0.0005	0.0000	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0057	0.0000	0.0000	0.0000	0.0000
52480	STYRENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.0003	0.0000	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0000	0.0000	0.0000	0.0000	0.0000
52516	PARA-XYLENE	0.0001	0.0000	0.0000	0.0000	0.0000
55150	1,3- BUTADIENE	0.0000	0.0000	0.0000	0.0000	0.0000
56730	N-HEXANE	0.0777	0.0000	0.0000	0.0000	0.0000
58240	HYDROGEN CYANIDE GAS	0.4406	0.0000	0.0000	0.0000	0.0000
58650	CARBON DISULFIDE	3.1848	0.0000	0.0000	0.0000	0.0000
58775	CARBONYL SULFIDE	0.9830	0.0000	0.0000	0.0000	0.0000
59861	ACETOPHENONE	0.0089	0.0000	0.0000	0.0000	0.0000
59866	PHENANTHRENE	0.0000	0.0000	0.0000	0.0000	0.0000
Total		4.7056	0.0000	0.0000	0.0000	0.0000