



2023 CONTAMINANT SUMMARY REPORT

August 13, 2024

5:20 pm

CN : CN606231090

Organization : GENERAL SHALE BRICK INC

RN : RN102315827

Account : PA0029E

Site : MINERAL WELLS 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	18.2488	100.2876	0.0000	0.0000	0.0000
VOC	2.4425	13.3928	0.0000	0.0000	0.0000
CO	29.0342	159.0915	0.0000	0.0000	0.0000
NOX	6.9511	38.0881	0.0000	0.0000	0.0000
SO2	55.9502	306.5761	0.0000	0.0000	0.0000
PB	0.0058	0.0320	0.0000	0.0000	0.0000
PM10	22.3849	122.9510	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	0.0000	0.0000	0.0000	0.0000	0.0000
11175	SULFURIC ACID	0.0000	0.0000	0.0000	0.0000	0.0000
14000	PART-MINERAL-U	25.1482	138.0921	0.0000	0.0000	0.0000
14020	ANTIMONY-SB	0.0000	0.0000	0.0000	0.0000	0.0000
14030	ARSENIC - AS	0.0000	0.0000	0.0000	0.0000	0.0000
14070	BERYLLIUM-BE	0.0000	0.0000	0.0000	0.0000	0.0000
14110	CADMIUM-CD	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	0.0058	0.0320	0.0000	0.0000	0.0000
14350	MANGANESE-MN	0.0000	0.0000	0.0000	0.0000	0.0000
14360	MERCURY-HG	0.0000	0.0000	0.0000	0.0000	0.0000
14390	NICKEL-NI	0.0000	0.0000	0.0000	0.0000	0.0000
14590	SELENIUM-SE	0.0000	0.0000	0.0000	0.0000	0.0000
20000	PM10 PART-U	0.0000	0.0000	0.0000	0.0000	0.0000
24000	PM10 PART-MINERAL-U	22.3849	122.9510	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	18.2488	100.2876	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	2.1497	11.7787	0.0000	0.0000	0.0000
51550	PHENOL	0.0034	0.0183	0.0000	0.0000	0.0000
52420	BENZENE	0.1128	0.6181	0.0000	0.0000	0.0000
52423	P-DICHLOROBENZENE	0.0019	0.0102	0.0000	0.0000	0.0000
52445	CHLOROETHANE	0.0222	0.1214	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0017	0.0094	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0026	0.0138	0.0000	0.0000	0.0000
52480	STYRENE	0.0007	0.0043	0.0000	0.0000	0.0000
52488	2-METHYLNAPHTHALENE	0.0023	0.0121	0.0000	0.0000	0.0000
52490	TOLUENE	0.0062	0.0341	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0026	0.0142	0.0000	0.0000	0.0000



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52514	ORTHO-XYLENE	0.0023	0.0124	0.0000	0.0000	0.0000
52708	BUTYL BENZYL PHTHALATE BBP	0.0007	0.0038	0.0000	0.0000	0.0000
52711	DI-N-BUTYL PHTHALATE	0.0054	0.0299	0.0000	0.0000	0.0000
52715	DIETHYL PHTHALATE	0.0094	0.0512	0.0000	0.0000	0.0000
52730	BIS 2-ETHYLHEXYL PHTHALATE	0.0778	0.4263	0.0000	0.0000	0.0000
53280	METHYL CHLORIDE	0.0260	0.1528	0.0000	0.0000	0.0000
53290	1,1,1-TRICHLOROETHANE	0.0002	0.0010	0.0000	0.0000	0.0000
53575	METHYL IODIDE	0.0036	0.0198	0.0000	0.0000	0.0000
54020	ACETONE	0.0661	0.3623	0.0000	0.0000	0.0000
54060	METHYL BUTYL KETONE	0.0033	0.0181	0.0000	0.0000	0.0000
54065	METHYL ETHYL KETONE	0.0085	0.0469	0.0000	0.0000	0.0000
55550	PERCHLOROETHYLENE	0.0011	0.0060	0.0000	0.0000	0.0000
58650	CARBON DISULFIDE	0.0017	0.0091	0.0000	0.0000	0.0000
60000	METHANE	2.2169	12.1471	0.0000	0.0000	0.0000
70110	CHLORINE	0.0232	0.1328	0.0000	0.0000	0.0000
70200	HYDROGEN CHLORIDE	0.2666	2.4507	0.0000	0.0000	0.0000
70250	HYDROGEN FLUORIDE	0.0310	0.1799	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	6.9511	38.0881	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	55.9502	306.5761	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	29.0342	159.0915	0.0000	0.0000	0.0000



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HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
14020	ANTIMONY-SB	0.0000	0.0000	0.0000	0.0000	0.0000
14030	ARSENIC - AS	0.0000	0.0000	0.0000	0.0000	0.0000
14070	BERYLLIUM-BE	0.0000	0.0000	0.0000	0.0000	0.0000
14110	CADMIUM-CD	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	0.0058	0.0320	0.0000	0.0000	0.0000
14350	MANGANESE-MN	0.0000	0.0000	0.0000	0.0000	0.0000
14360	MERCURY-HG	0.0000	0.0000	0.0000	0.0000	0.0000
14390	NICKEL-NI	0.0000	0.0000	0.0000	0.0000	0.0000
14590	SELENIUM-SE	0.0000	0.0000	0.0000	0.0000	0.0000
51550	PHENOL	0.0034	0.0183	0.0000	0.0000	0.0000
52420	BENZENE	0.1128	0.6181	0.0000	0.0000	0.0000
52423	P-DICHLOROBENZENE	0.0019	0.0102	0.0000	0.0000	0.0000
52445	CHLOROETHANE	0.0222	0.1214	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0017	0.0094	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0026	0.0138	0.0000	0.0000	0.0000
52480	STYRENE	0.0007	0.0043	0.0000	0.0000	0.0000
52488	2-METHYLNAPHTHALENE	0.0023	0.0121	0.0000	0.0000	0.0000
52490	TOLUENE	0.0062	0.0341	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0026	0.0142	0.0000	0.0000	0.0000
52514	ORTHO-XYLENE	0.0023	0.0124	0.0000	0.0000	0.0000
52711	DI-N-BUTYL PHTHALATE	0.0054	0.0299	0.0000	0.0000	0.0000
52730	BIS 2-ETHYLHEXYL PHTHALATE	0.0778	0.4263	0.0000	0.0000	0.0000
53280	METHYL CHLORIDE	0.0260	0.1528	0.0000	0.0000	0.0000
53290	1,1,1-TRICHLOROETHANE	0.0002	0.0010	0.0000	0.0000	0.0000
53575	METHYL IODIDE	0.0036	0.0198	0.0000	0.0000	0.0000
55550	PERCHLOROETHYLENE	0.0011	0.0060	0.0000	0.0000	0.0000
58650	CARBON DISULFIDE	0.0017	0.0091	0.0000	0.0000	0.0000
70110	CHLORINE	0.0232	0.1328	0.0000	0.0000	0.0000
70200	HYDROGEN CHLORIDE	0.2666	2.4507	0.0000	0.0000	0.0000
70250	HYDROGEN FLUORIDE	0.0310	0.1799	0.0000	0.0000	0.0000
Total		0.6011	4.3086	0.0000	0.0000	0.0000