



2023 CONTAMINANT SUMMARY REPORT

September 24, 2024

12:02 pm

CN : CN601217599

Organization : ENERVEST OPERATING LLC

RN : RN105137475

Account : JHA034H

Site : CARRELL COMPRESSOR SITE

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	1.3282	7.2677	0.0000	0.0000	0.0000
VOC	85.9395	470.7004	0.0000	0.0140	0.0140
CO	7.8770	43.0708	0.0000	0.0000	0.0000
NOX	13.0468	71.3770	0.0000	0.0000	0.0000
SO2	0.0683	0.3740	0.0000	0.0000	0.0000
PM10	1.3282	7.2677	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	1.3282	7.2677	0.0000	0.0000	0.0000
20000	PM10 PART-U	1.3282	7.2677	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	1.3282	7.2677	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	10.9006	59.5979	0.0000	0.0140	0.0140
51530	METHANOL	0.2844	1.5557	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.9510	5.2025	0.0000	0.0000	0.0000
51640	ACROLEIN	0.5847	3.1987	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	5.1685	28.2678	0.0000	0.0000	0.0000
52265	AROMATIC PETROLEUM DISTILLATE HEAVY	0.0000	0.0000	0.0000	0.0000	0.0000
52420	BENZENE	1.3044	7.1476	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	1.8066	9.8990	0.0000	0.0000	0.0000
52510	XYLENE-U	0.3016	1.6524	0.0000	0.0000	0.0000
52512	META-XYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
56050	CYCLOHEXANE	0.2770	1.5178	0.0000	0.0000	0.0000
56100	CYCLOPENTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56150	METHYLCYCLOHEXANE	0.8286	4.5402	0.0000	0.0000	0.0000
56200	METHYLCYCLOPENTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56524	2,3-DIMETHYLBUTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56526	DIMETHYL BUTANE 2,2	0.0000	0.0000	0.0000	0.0000	0.0000
56527	NEOPENTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56528	ISOHEXANE AKA 2-METHYLPENTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56575	HEPTANE	3.2768	17.9552	0.0000	0.0000	0.0000
56595	HEXANE BRANCHED ISOMER-U	3.3866	18.5566	0.0000	0.0000	0.0000
56601	METHYL PENTANE 3	0.0000	0.0000	0.0000	0.0000	0.0000
56625	ISOBUTANE	6.2882	34.4559	0.0000	0.0000	0.0000
56650	ISOHEPTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56651	METHYLHEXANE, 3-	0.0000	0.0000	0.0000	0.0000	0.0000
56674	OCTANE	1.5168	8.3112	0.0000	0.0000	0.0000



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56675	ISO OCTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56680	DECANE	0.0000	0.0000	0.0000	0.0000	0.0000
56683	UNDECANE	0.0000	0.0000	0.0000	0.0000	0.0000
56700	ISO PENTANE	4.1742	22.8723	0.0000	0.0000	0.0000
56703	NONANE	0.0000	0.0000	0.0000	0.0000	0.0000
56725	N BUTANE	11.3923	62.4235	0.0000	0.0000	0.0000
56730	N-HEXANE	2.4641	13.5017	0.0000	0.0000	0.0000
56750	PENTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56752	N-PENTANE	4.4506	24.3869	0.0000	0.0000	0.0000
56775	PROPANE	26.5825	145.6575	0.0000	0.0000	0.0000
59090	CONDENSATE	0.0000	0.0000	0.0000	0.0000	0.0000
70300	HYDROGEN SULFIDE	0.0002	0.0010	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	13.0468	71.3770	0.0000	0.0000	0.0000
70403	NITROUS OXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.0683	0.3740	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	7.8770	43.0708	0.0000	0.0000	0.0000

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
51530	METHANOL	0.2844	1.5557	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.9510	5.2025	0.0000	0.0000	0.0000
51640	ACROLEIN	0.5847	3.1987	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	5.1685	28.2678	0.0000	0.0000	0.0000
52420	BENZENE	1.3044	7.1476	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	1.8066	9.8990	0.0000	0.0000	0.0000
52510	XYLENE-U	0.3016	1.6524	0.0000	0.0000	0.0000
52512	META-XYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
56730	N-HEXANE	2.4641	13.5017	0.0000	0.0000	0.0000
Total		12.8653	70.4254	0.0000	0.0000	0.0000