



# 2023 CONTAMINANT SUMMARY REPORT

June 17, 2024

2:36 pm

**CN :** CN603145491

**Organization :** PLAINVIEW BIOENERGY LLC

**RN :** RN101983278

**Account :** HA0179P

**Site :** PLAINVIEW BIOENERGY

**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	28.3360	0.0000	0.0000	0.0000	0.0000
VOC	92.0252	0.0000	5.8272	0.0000	5.8272
CO	15.6600	0.0000	0.0000	0.0000	0.0000
NOX	26.7100	0.0000	0.0000	0.0000	0.0000
SO2	0.6700	0.0000	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	31.3100	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	36.4590	0.0000	0.0000	0.0000	0.0000
14115	CADMIUM AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
14164	CHROMIUM AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
14391	NICKEL AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
20000	PM10 PART-U	31.3100	0.0000	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	28.3360	0.0000	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	3.9925	0.0000	0.0000	0.0000	0.0000
51120	ACETIC ACID	5.1900	0.0000	0.2560	0.0000	0.2560
51180	FORMIC ACID	0.7400	0.0000	0.0850	0.0000	0.0850
51221	LACTIC ACID	3.7900	0.0000	0.0520	0.0000	0.0520
51460	ETHANOL	37.6066	0.0000	4.7830	0.0000	4.7830
51485	ISOAMYL ALCOHOL	1.8300	0.0000	0.1310	0.0000	0.1310
51530	METHANOL	1.3405	0.0000	0.0530	0.0000	0.0530
51620	ACETALDEHYDE	3.9505	0.0000	0.0310	0.0000	0.0310
51640	ACROLEIN	1.5600	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.8080	0.0000	0.0002	0.0000	0.0002
52420	BENZENE	0.0100	0.0000	0.0000	0.0000	0.0000
52424	DICHLOROBENZENE MIXED ISOMERS	0.0000	0.0000	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.0000	0.0000	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0000	0.0000	0.0000	0.0000	0.0000
52680	ETHYL ACETATE	14.5000	0.0000	0.4360	0.0000	0.4360
56575	HEPTANE	2.5625	0.0000	0.0000	0.0000	0.0000
56590	HEXENE	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	0.2800	0.0000	0.0000	0.0000	0.0000
56625	ISOBUTANE	1.8421	0.0000	0.0000	0.0000	0.0000
56674	OCTANE	2.5455	0.0000	0.0000	0.0000	0.0000
56700	ISO PENTANE	1.8421	0.0000	0.0000	0.0000	0.0000



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56725	N BUTANE	3.8428	0.0000	0.0000	0.0000	0.0000
56730	N-HEXANE	1.9400	0.0000	0.0000	0.0000	0.0000
56750	PENTANE	1.8421	0.0000	0.0000	0.0000	0.0000
59000	VOC GAS MIXTURE-U	0.0100	0.0000	0.0000	0.0000	0.0000
60000	METHANE	2.0722	0.0000	0.0000	0.0000	0.0000
70050	AMMONIA	3.4500	0.0000	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	26.7100	0.0000	0.0000	0.0000	0.0000
70401	NITRIC OXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
70403	NITROUS OXIDE	0.2003	0.0000	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.6700	0.0000	0.0000	0.0000	0.0000
90100	CARBON DIOXIDE	109767.3000	0.0000	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	15.6600	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)
14115	CADMIUM AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
14164	CHROMIUM AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
14391	NICKEL AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
51530	METHANOL	1.3405	0.0000	0.0530	0.0000	0.0530
51620	ACETALDEHYDE	3.9505	0.0000	0.0310	0.0000	0.0310
51640	ACROLEIN	1.5600	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.8080	0.0000	0.0002	0.0000	0.0002
52420	BENZENE	0.0100	0.0000	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.0000	0.0000	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	0.2800	0.0000	0.0000	0.0000	0.0000
56730	N-HEXANE	1.9400	0.0000	0.0000	0.0000	0.0000
Total		9.8890	0.0000	0.0842	0.0000	0.0842