2022 CONTAMINANT SUMMARY REPORT

September 22, 2023

12:13 pm

CN : CN602603250 **Organization :** RYAN C HOERAUF INC

RN : RN104845342 **Account :** HMA004D **Site :** HENDERSON SMACKOVER UNIT

Last EI Date : 12/31/2022

CRITERIA EMISSIONS TOTALS

Pollutant Class	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
PM2.5	0.3783	2.0778	0.0000	0.3500	0.3500
VOC	117.3722	863.6818	0.0000	1.0200	1.0200
CO	4.1830	22.9664	0.0000	0.7576	0.7576
NOX	6.1866	26.1348	0.0000	0.3808	0.3808
SO2	0.0298	0.1643	0.0000	63.8000	63.8000
PM10	0.3783	2.0778	0.0000	0.3500	0.3500

CONTAMINANT SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
10000	PART-U	0.3819	2.0778	0.0000	0.3500	0.3500
20000	PM10 PART-U	0.3783	2.0778	0.0000	0.3500	0.3500
39999	TOTAL PM2.5 PARTICULATE	0.3783	2.0778	0.0000	0.3500	0.3500
50001	VOC-UNCLASSIFIED	15.2986	293.5114	0.0000	1.0200	1.0200
52420	BENZENE	0.0870	0.4776	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0120	0.0661	0.0000	0.0000	0.0000
52490	TOLUENE	0.3543	1.9450	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0777	0.4267	0.0000	0.0000	0.0000
56575	HEPTANE	1.2177	6.6858	0.0000	0.0000	0.0000
56600	HEXANE	6.1679	33.8696	0.0000	0.0000	0.0000
56674	OCTANE	0.2568	1.4097	0.0000	0.0000	0.0000
56680	DECANE	2.4932	13.6916	0.0000	0.0000	0.0000
56703	NONANE	0.0820	0.4502	0.0000	0.0000	0.0000
56725	N BUTANE	42.9465	240.3709	0.0000	0.0000	0.0000
56752	N-PENTANE	17.7197	99.1748	0.0000	0.0000	0.0000
56775	PROPANE	30.6588	171.6024	0.0000	0.0000	0.0000
59090	CONDENSATE	0.0000	0.0000	0.0000	0.0000	0.0000
70300	HYDROGEN SULFIDE	4.2290	23.2173	0.0000	0.3394	0.3394
70400	NITROGEN OXIDES	6.1866	26.1348	0.0000	0.3808	0.3808
70510	SULFUR DIOXIDE	0.0298	0.1643	0.0000	63.8000	63.8000
90300	CARBON MONOXIDE	4.1830	22.9664	0.0000	0.7576	0.7576

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HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
52420	BENZENE	0.0870	0.4776	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0120	0.0661	0.0000	0.0000	0.0000
52490	TOLUENE	0.3543	1.9450	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0777	0.4267	0.0000	0.0000	0.0000
56600	HEXANE	6.1679	33.8696	0.0000	0.0000	0.0000
	Total	6.6989	36.7850	0.0000	0.0000	0.0000