



2023 CONTAMINANT SUMMARY REPORT

August 19, 2024

12:08 pm

CN : CN603018771

Organization : QUAIL RUN ENERGY PARTNERS LP

RN : RN104763099

Account : EBA005E

Site : QUAIL RUN ENERGY 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	67.8509	466.7240	0.0000	0.0000	0.0000
VOC	18.8104	130.0434	0.0000	0.0000	0.0000
CO	172.4020	2102.6250	0.0000	0.0000	0.0000
NOX	146.9038	2570.1252	0.0000	0.0000	0.0000
SO2	6.0940	42.1731	0.0000	0.0000	0.0000
PM10	67.8510	466.7252	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	68.8724	473.3007	0.0000	0.0000	0.0000
20000	PM10 PART-U	67.8510	466.7252	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	67.8509	466.7240	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	13.6986	95.1280	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	1.9690	13.6000	0.0000	0.0000	0.0000
52490	TOLUENE	1.2600	8.7500	0.0000	0.0000	0.0000
53220	CHLOROFORM	1.8828	12.5654	0.0000	0.0000	0.0000
70050	AMMONIA	17.0600	698.0600	0.0000	0.0408	0.0408
70110	CHLORINE	0.0000	0.0004	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	146.9038	2570.1252	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	6.0940	42.1731	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	172.4020	2102.6250	0.0000	0.0000	0.0000

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
51680	FORMALDEHYDE	1.9690	13.6000	0.0000	0.0000	0.0000
52490	TOLUENE	1.2600	8.7500	0.0000	0.0000	0.0000
53220	CHLOROFORM	1.8828	12.5654	0.0000	0.0000	0.0000
70110	CHLORINE	0.0000	0.0004	0.0000	0.0000	0.0000
Total		5.1118	34.9158	0.0000	0.0000	0.0000