



# 2023 CONTAMINANT SUMMARY REPORT

May 23, 2024

2:41 pm

**CN :** CN600124200

**Organization :** NATURAL GAS PIPELINE CO OF AMERICA LLC

**RN :** RN100220987

**Account :** LA0065W

**Site :** COMPRESSOR STATION 802

**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	2.9898	4.5383	0.0000	0.0000	0.0000
VOC	10.3211	33.3080	0.0000	0.0000	0.0000
CO	29.5680	43.6263	0.0000	0.0000	0.0000
NOX	15.8764	23.8740	0.0000	0.0000	0.0000
SO2	0.0383	0.0656	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	2.9898	4.5383	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	2.9898	4.5383	0.0000	0.0000	0.0000
20000	PM10 PART-U	2.9898	4.5383	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	2.9898	4.5383	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	4.6581	24.9068	0.0000	0.0000	0.0000
51530	METHANOL	0.1205	0.1785	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.3770	0.5586	0.0000	0.0000	0.0000
51640	ACROLEIN	0.3779	0.5601	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	2.6896	3.9947	0.0000	0.0000	0.0000
52416	TRIMETHYL BENZENE, 1,2,4-	0.0000	0.0000	0.0000	0.0000	0.0000
52420	BENZENE	0.0942	0.1396	0.0000	0.0000	0.0000
52440	CUMENE	0.0000	0.0000	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0000	0.0000	0.0000	0.0000	0.0000
52475	BIPHENYL	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.0468	0.0694	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0130	0.0193	0.0000	0.0000	0.0000
53250	METHYLENE CHLORIDE	0.0000	0.0000	0.0000	0.0000	0.0000
56050	CYCLOHEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
56550	ETHANE	0.0000	0.0000	0.0000	0.0000	0.0000
56575	HEPTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	0.0216	0.0321	0.0000	0.0000	0.0000
56610	2,2,4-TRIMETHYLPENTANE	0.0411	0.0609	0.0000	0.0000	0.0000
56625	ISOBUTANE	0.1822	0.2700	0.0000	0.0000	0.0000
56675	ISO OCTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56700	ISO PENTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56725	N BUTANE	0.2307	0.3419	0.0000	0.0000	0.0000
56750	PENTANE	0.0743	0.1101	0.0000	0.0000	0.0000
56775	PROPANE	1.3941	2.0660	0.0000	0.0000	0.0000



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60000	METHANE	0.0000	0.0000	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	15.8764	23.8740	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.0383	0.0656	0.0000	0.0000	0.0000
80500	NITROGEN	0.0000	0.0000	0.0000	0.0000	0.0000
90100	CARBON DIOXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	29.5680	43.6263	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	0.1205	0.1785	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.3770	0.5586	0.0000	0.0000	0.0000
51640	ACROLEIN	0.3779	0.5601	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	2.6896	3.9947	0.0000	0.0000	0.0000
52420	BENZENE	0.0942	0.1396	0.0000	0.0000	0.0000
52440	CUMENE	0.0000	0.0000	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0000	0.0000	0.0000	0.0000	0.0000
52475	BIPHENYL	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.0468	0.0694	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0130	0.0193	0.0000	0.0000	0.0000
53250	METHYLENE CHLORIDE	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	0.0216	0.0321	0.0000	0.0000	0.0000
56610	2,2,4-TRIMETHYLPENTANE	0.0411	0.0609	0.0000	0.0000	0.0000
Total		3.7817	5.6132	0.0000	0.0000	0.0000