

Table D4-8 Reported Total Emissions near the Permit Area (Page 1 of 2) *

Name	Facility ID	Pollutant	Emission (lbs/year)
COLORADO INTERSTATE GAS - MUDDY GAP COMPRESSION STATION	NTIWY2595	Formaldehyde	3,244
SINCLAIR OIL-BAIROIL STATION	NTIWY2593	Ethylbenzene	154
		Hexane	3,143
		Naphthalene	21
		Toluene	281
		Xylenes (Mixed Isomers)	523
		Total	4,122
AMOCO BAIROIL CO ₂	NTIWY20140	Acetaldehyde	0.0535
		Arsenic Compounds (Inorganic Including Arsine)	0.0009
		Benzene (Including Benzene From Gasoline)	0.184
		Beryllium Compounds	0.0006
		Cadmium Compounds	0.0006
		Chromium Compounds	0.0006
		Formaldehyde	0.0212
		Lead Compounds	0.0018
		Manganese Compounds	0.0013
		Mercury Compounds	0.0006
		Polycyclic Organic Matter as 7-PAH	0.0854
		Total	0.351
NORTHERN GAS - BUNKER HILL COMPRESSION STATION	NTIWY0071269	Acetaldehyde	11
		Acrolein	10
		Benzene (Including Benzene From Gasoline)	0.0081
		Ethylbenzene	522
		Formaldehyde	285
		Hexane	111
		Methanol	57
		Naphthalene	1
		Polycyclic Organic Matter as 7-PAH	0.0005
		Toluene	1,118
		Xylenes (Mixed Isomers)	8,173
		Total	10288

Table D4-8 Reported Total Emissions near the Permit Area (Page 2 of 2)

Name	Facility ID	Pollutant	Emission (lbs/year)
BAIROIL #2 LANDFILL	NTIWYLF1132	1,1,2,2-Tetrachloroethane	3.75
		1,4-Dichlorobenzene	0.621
		Acrylonitrile	6.76
		Benzene (Including Benzene From Gasoline)	17.4
		Carbon Disulfide	0.888
		Carbon Tetrachloride	0.0124
		Carbonyl Sulfide	0.592
		Chlorobenzene	0.566
		Chloroform	0.0721
		Ethyl Chloride (Chloroethane)	1.62
		Ethylbenzene	9.85
		Ethylene Dibromide (Dibromoethane)	0.0038
		Ethylene Dichloride (1,2-Dichloroethane)	0.816
		Ethylidene Dichloride (1,1-Dichloroethane)	4.68
		Hexane	11.4
		Mercury Compounds	0.0012
		Methyl Chloride (Chloromethane)	1.23
		Methyl Chloroform (1,1,1-Trichloroethane)	1.29
		Methyl Ethyl Ketone (2-Butanone)	10.3
		Methyl Isobutyl Ketone (Hexone)	3.77
		Methylene Chloride (Dichloromethane)	24.4
		Propylene Dichloride (1,2-Dichloropropane)	0.409
		Tetrachloroethylene (Perchloroethylene)	12.4
		Toluene	306
		Trichloroethylene	7.45
		Vinyl Chloride	9.23
		Vinylidene Chloride (1,1-Dichloroethylene)	0.39
		Xylenes (Mixed Isomers)	25.8
		Total	462

* (EPA, 2007b)