

US EPA ARCHIVE DOCUMENT

1996 Modeled Ambient Concentration for Colorado

EPA strongly cautions that these modeling results should not be used to draw conclusions about local concentrations or risk. The results are most meaningful when viewed at the state or national level; for smaller areas, the modeling becomes less certain. In addition, these results represent conditions in 1996 rather than current conditions.

- The modeled estimates presented here are not a direct indicator of risk because they do not factor in the extent to which people are exposed to these pollutants or the widely varying toxic potential of different substances. EPA uses these ambient concentration estimates in combination with exposure modeling and health effects information to estimate risk.
- The emissions used in this assessment do not reflect potentially significant emission reductions that have taken effect since 1996, including those from: 1) mobile source regulations which are being phased in over time; 2) many of the air toxics regulations EPA has issued for major industrial sources; 3) State or industry initiatives; and 4) any facility closures.
- Methods of estimating emissions, as well as simplified modeling assumptions, may introduce significant uncertainties into each component of the assessment.
[For a discussion of limitations, please see http://www.epa.gov/ttn/atw/nata/natsalim2.html](http://www.epa.gov/ttn/atw/nata/natsalim2.html)
- Because of these uncertainties, EPA will not use the results of this assessment to determine source-specific contributions or to set regulatory requirements. However, EPA expects to use these results to inform decisions about the priorities of the air toxics program as well as to guide the collection of additional data that could lead to regulatory decisions.
- Note that based on the persistence and bioaccumulation potential of lead, mercury, PCBs (polychlorinated biphenyls), hexachlorobenzene, 7-PAH (polycyclic aromatic hydrocarbons), POM (polycyclic organic matter) and cadmium, ingestion rather than inhalation may contribute substantially to exposures of concern, and this assessment does not address pollutant levels that may be ingested from food, water, or soil.

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m³) for Colorado

State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Statewide	N/A	N/A	Acetaldehyde	2.51E-02	5.79E-02	2.20E-01	5.57E-01	5.82E-01	9.29E-01	1.10E+00	1.15E+00	1.81E-04	1.26E-01	3.35E-01	1.21E-01	0.00E+00
Colorado	Statewide	N/A	N/A	Acrolein	6.11E-03	2.38E-02	4.63E-02	8.40E-02	8.37E-02	1.21E-01	1.37E-01	1.44E-01	5.43E-07	2.14E-02	4.68E-02	1.55E-02	0.00E+00
Colorado	Statewide	N/A	N/A	Acrylonitrile	8.93E-05	1.91E-04	6.21E-04	2.38E-03	5.33E-03	5.55E-03	9.94E-03	1.47E-02	3.92E-03	1.41E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Statewide	N/A	N/A	Arsenic Compounds	2.09E-07	1.11E-06	1.42E-05	5.78E-05	6.60E-05	9.60E-05	1.46E-04	1.84E-04	1.10E-05	5.46E-05	3.72E-07	5.71E-08	0.00E+00
Colorado	Statewide	N/A	N/A	Benzene	5.28E-01	5.88E-01	8.82E-01	1.43E+00	1.59E+00	2.17E+00	2.60E+00	2.87E+00	2.49E-02	2.00E-01	7.35E-01	1.48E-01	4.80E-01
Colorado	Statewide	N/A	N/A	Beryllium Compounds	5.37E-08	2.28E-07	3.02E-06	1.05E-05	1.41E-05	1.74E-05	2.67E-05	5.38E-05	6.30E-07	1.34E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Statewide	N/A	N/A	1,3-Butadiene	4.27E-03	9.52E-03	3.53E-02	8.34E-02	9.10E-02	1.32E-01	1.85E-01	2.21E-01	6.17E-09	6.10E-03	7.18E-02	1.31E-02	0.00E+00
Colorado	Statewide	N/A	N/A	Cadmium Compounds	1.62E-07	7.70E-07	7.34E-06	4.19E-05	5.84E-05	8.00E-05	1.19E-04	1.63E-04	1.67E-05	4.18E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Statewide	N/A	N/A	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.81E-01	8.81E-01	8.81E-01	8.81E-01	3.95E-05	4.86E-04	0.00E+00	0.00E+00	8.80E-01
Colorado	Statewide	N/A	N/A	Chloroform	8.30E-02	8.31E-02	8.35E-02	8.60E-02	9.09E-02	9.28E-02	9.97E-02	1.08E-01	4.75E-05	7.87E-03	0.00E+00	0.00E+00	8.30E-02
Colorado	Statewide	N/A	N/A	Chromium Compounds	2.38E-06	7.59E-06	6.92E-05	1.10E-03	1.61E-03	2.21E-03	3.37E-03	4.75E-03	8.97E-05	1.47E-03	2.44E-05	2.58E-05	0.00E+00
Colorado	Statewide	N/A	N/A	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Statewide	N/A	N/A	1,3-Dichloropropene	4.24E-04	1.61E-03	1.95E-02	6.68E-02	6.32E-02	9.46E-02	1.19E-01	1.35E-01	1.59E-05	6.32E-02	0.00E+00	0.00E+00	0.00E+00
Colorado	Statewide	N/A	N/A	Diesel Particulate Matter	1.64E-01	2.27E-01	5.91E-01	1.13E+00	1.18E+00	1.61E+00	2.02E+00	2.33E+00	0.00E+00	0.00E+00	3.33E-01	8.47E-01	***
Colorado	Statewide	N/A	N/A	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.71E-03	7.71E-03	2.18E-06	7.94E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	Statewide	N/A	N/A	Ethylene Dichloride	6.10E-02	6.10E-02	6.11E-02	6.14E-02	6.20E-02	6.18E-02	6.25E-02	6.37E-02	7.51E-04	2.08E-04	0.00E+00	0.00E+00	6.10E-02
Colorado	Statewide	N/A	N/A	Ethylene Oxide	7.56E-06	2.92E-05	4.79E-04	1.72E-03	4.35E-03	6.40E-03	1.12E-02	1.42E-02	0.00E+00	4.35E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Statewide	N/A	N/A	Formaldehyde	3.11E-01	3.81E-01	5.91E-01	9.70E-01	9.71E-01	1.27E+00	1.45E+00	1.59E+00	6.64E-03	1.98E-01	3.52E-01	1.63E-01	2.50E-01
Colorado	Statewide	N/A	N/A	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.31E-05	9.32E-05	0.00E+00	8.11E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Statewide	N/A	N/A	Hydrazine	0.00E+00	0.00E+00	1.94E-09	1.55E-08	3.83E-08	3.59E-08	8.63E-08	1.55E-07	0.00E+00	3.83E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Statewide	N/A	N/A	Lead Compounds	7.95E-06	3.78E-05	2.51E-04	1.86E-03	2.49E-03	3.76E-03	4.91E-03	6.12E-03	5.43E-05	1.17E-03	3.43E-05	1.23E-03	0.00E+00
Colorado	Statewide	N/A	N/A	Manganese Compounds	7.44E-06	4.87E-05	5.48E-04	1.42E-03	1.89E-03	2.06E-03	3.05E-03	4.79E-03	1.15E-04	1.74E-03	1.00E-05	3.10E-05	0.00E+00
Colorado	Statewide	N/A	N/A	Mercury Compounds	1.50E-03	1.50E-03	1.54E-03	1.63E-03	1.73E-03	1.76E-03	1.89E-03	2.06E-03	5.54E-06	2.22E-04	3.24E-07	6.94E-06	1.50E-03
Colorado	Statewide	N/A	N/A	Methylene Chloride	1.51E-01	1.55E-01	2.03E-01	3.58E-01	3.83E-01	4.94E-01	6.11E-01	7.21E-01	3.12E-02	2.02E-01	0.00E+00	0.00E+00	1.50E-01
Colorado	Statewide	N/A	N/A	Nickel Compounds	3.52E-06	1.13E-05	1.36E-04	7.87E-04	1.62E-03	1.70E-03	3.26E-03	6.55E-03	2.71E-04	1.32E-03	1.90E-05	1.48E-05	0.00E+00
Colorado	Statewide	N/A	N/A	Perchloroethylene	1.41E-01	1.43E-01	1.76E-01	2.66E-01	3.15E-01	4.02E-01	5.35E-01	6.55E-01	7.15E-03	1.68E-01	0.00E+00	0.00E+00	1.40E-01
Colorado	Statewide	N/A	N/A	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Statewide	N/A	N/A	Polycyclic Organic Matter	2.10E-03	4.77E-03	2.19E-02	6.07E-02	5.75E-02	8.48E-02	1.04E-01	1.16E-01	1.01E-03	5.63E-02	1.73E-04	5.13E-05	0.00E+00
Colorado	Statewide	N/A	N/A	7-PAH	1.83E-04	5.65E-04	1.70E-03	3.52E-03	3.33E-03	4.65E-03	5.68E-03	6.29E-03	6.41E-11	3.23E-03	7.70E-05	1.88E-05	0.00E+00
Colorado	Statewide	N/A	N/A	Propylene Dichloride	5.36E-06	1.15E-05	3.41E-05	1.33E-04	3.13E-04	3.27E-04	5.86E-04	8.74E-04	2.36E-04	7.75E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Statewide	N/A	N/A	Quinoline	0.00E+00	0.00E+00	1.33E-08	1.11E-05	4.24E-05	5.38E-05	1.12E-04	1.83E-04	0.00E+00	4.24E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Statewide	N/A	N/A	1,1,2,2-Tetrachloroethane	4.87E-05	1.05E-04	3.00E-04	1.21E-03	2.84E-03	2.97E-03	5.31E-03	7.96E-03	2.17E-03	6.76E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Statewide	N/A	N/A	Trichloroethylene	8.13E-02	8.20E-02	8.85E-02	1.10E-01	1.26E-01	1.45E-01	1.80E-01	2.17E-01	8.52E-03	3.66E-02	0.00E+00	0.00E+00	8.10E-02
Colorado	Statewide	N/A	N/A	Vinyl Chloride	1.30E-04	2.66E-04	7.97E-04	3.31E-03	7.50E-03	8.64E-03	1.40E-02	1.99E-02	5.78E-03	1.72E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	All Urban Counties	N/A	U	Acetaldehyde	8.54E-02	1.82E-01	3.74E-01	7.37E-01	6.77E-01	9.82E-01	1.11E+00	1.17E+00	2.17E-04	1.41E-01	3.93E-01	1.42E-01	0.00E+00

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m ³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	All Urban Counties	N/A	U	Acrolein	1.65E-02	3.20E-02	5.70E-02	9.84E-02	8.97E-02	1.24E-01	1.37E-01	1.44E-01	6.54E-07	1.66E-02	5.50E-02	1.81E-02	0.00E+00
Colorado	All Urban Counties	N/A	U	Acrylonitrile	4.01E-04	5.64E-04	9.81E-04	3.81E-03	6.33E-03	6.20E-03	1.05E-02	1.71E-02	4.72E-03	1.61E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	All Urban Counties	N/A	U	Arsenic Compounds	3.46E-06	1.16E-05	3.21E-05	6.83E-05	7.85E-05	1.08E-04	1.53E-04	1.93E-04	1.32E-05	6.48E-05	4.29E-07	6.79E-08	0.00E+00
Colorado	All Urban Counties	N/A	U	Benzene	6.16E-01	7.62E-01	1.14E+00	1.72E+00	1.77E+00	2.30E+00	2.67E+00	2.90E+00	2.92E-02	2.20E-01	8.64E-01	1.75E-01	4.80E-01
Colorado	All Urban Counties	N/A	U	Beryllium Compounds	6.82E-07	1.83E-06	6.55E-06	1.25E-05	1.54E-05	1.84E-05	2.89E-05	5.38E-05	7.60E-07	1.46E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	All Urban Counties	N/A	U	1,3-Butadiene	1.04E-02	2.09E-02	5.84E-02	9.28E-02	1.03E-01	1.41E-01	1.91E-01	2.24E-01	7.44E-09	3.42E-03	8.44E-02	1.55E-02	0.00E+00
Colorado	All Urban Counties	N/A	U	Cadmium Compounds	2.39E-06	5.74E-06	1.76E-05	5.74E-05	6.98E-05	8.93E-05	1.28E-04	1.86E-04	2.01E-05	4.97E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	All Urban Counties	N/A	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.81E-01	8.81E-01	8.81E-01	8.81E-01	8.81E-01	4.75E-05	5.81E-04	0.00E+00	0.00E+00	8.80E-01
Colorado	All Urban Counties	N/A	U	Chloroform	8.32E-02	8.35E-02	8.41E-02	8.95E-02	9.25E-02	9.40E-02	1.01E-01	1.11E-01	5.71E-05	9.45E-03	0.00E+00	0.00E+00	8.30E-02
Colorado	All Urban Counties	N/A	U	Chromium Compounds	1.97E-05	4.92E-05	4.56E-04	1.42E-03	1.92E-03	2.49E-03	3.61E-03	4.92E-03	1.08E-04	1.76E-03	2.81E-05	2.99E-05	0.00E+00
Colorado	All Urban Counties	N/A	U	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	All Urban Counties	N/A	U	1,3-Dichloropropene	3.25E-03	1.10E-02	4.46E-02	7.73E-02	7.40E-02	1.01E-01	1.24E-01	1.38E-01	1.91E-05	7.39E-02	0.00E+00	0.00E+00	0.00E+00
Colorado	All Urban Counties	N/A	U	Diesel Particulate Matter	3.83E-01	5.31E-01	8.57E-01	1.32E+00	1.36E+00	1.70E+00	2.11E+00	2.44E+00	0.00E+00	0.00E+00	3.82E-01	9.78E-01	***
Colorado	All Urban Counties	N/A	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.71E-03	7.71E-03	2.62E-06	9.09E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	All Urban Counties	N/A	U	Ethylene Dichloride	6.11E-02	6.11E-02	6.12E-02	6.16E-02	6.21E-02	6.19E-02	6.27E-02	6.43E-02	9.05E-04	2.40E-04	0.00E+00	0.00E+00	6.10E-02
Colorado	All Urban Counties	N/A	U	Ethylene Oxide	1.14E-04	2.74E-04	9.62E-04	2.57E-03	5.13E-03	7.26E-03	1.19E-02	1.54E-02	0.00E+00	5.13E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	All Urban Counties	N/A	U	Formaldehyde	3.91E-01	4.94E-01	6.95E-01	1.10E+00	1.05E+00	1.30E+00	1.48E+00	1.60E+00	7.91E-03	1.90E-01	4.13E-01	1.91E-01	2.50E-01
Colorado	All Urban Counties	N/A	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.31E-05	9.32E-05	0.00E+00	7.70E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	All Urban Counties	N/A	U	Hydrazine	2.55E-11	1.39E-09	5.90E-09	2.03E-08	4.54E-08	4.20E-08	1.01E-07	1.73E-07	0.00E+00	4.54E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	All Urban Counties	N/A	U	Lead Compounds	7.33E-05	1.75E-04	5.45E-04	2.38E-03	2.92E-03	4.05E-03	5.16E-03	6.32E-03	6.47E-05	1.38E-03	3.94E-05	1.44E-03	0.00E+00
Colorado	All Urban Counties	N/A	U	Manganese Compounds	1.29E-04	4.11E-04	1.06E-03	1.63E-03	2.23E-03	2.14E-03	3.45E-03	5.67E-03	1.38E-04	2.04E-03	1.15E-05	3.60E-05	0.00E+00
Colorado	All Urban Counties	N/A	U	Mercury Compounds	1.51E-03	1.53E-03	1.56E-03	1.67E-03	1.78E-03	1.79E-03	1.93E-03	2.13E-03	6.65E-06	2.64E-04	3.72E-07	8.00E-06	1.50E-03
Colorado	All Urban Counties	N/A	U	Methylene Chloride	1.66E-01	1.86E-01	2.59E-01	4.13E-01	4.24E-01	5.13E-01	6.33E-01	7.38E-01	3.72E-02	2.37E-01	0.00E+00	0.00E+00	1.50E-01
Colorado	All Urban Counties	N/A	U	Nickel Compounds	4.31E-05	1.03E-04	3.80E-04	1.01E-03	1.94E-03	1.89E-03	3.90E-03	7.24E-03	3.26E-04	1.58E-03	2.18E-05	1.72E-05	0.00E+00
Colorado	All Urban Counties	N/A	U	Perchloroethylene	1.47E-01	1.64E-01	2.12E-01	3.15E-01	3.47E-01	4.26E-01	5.64E-01	6.76E-01	8.61E-03	1.98E-01	0.00E+00	0.00E+00	1.40E-01
Colorado	All Urban Counties	N/A	U	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	All Urban Counties	N/A	U	Polycyclic Organic Matter	5.38E-03	1.32E-02	4.15E-02	6.91E-02	6.61E-02	8.97E-02	1.08E-01	1.18E-01	1.22E-03	6.46E-02	1.99E-04	5.97E-05	0.00E+00
Colorado	All Urban Counties	N/A	U	7-PAH	4.35E-04	9.42E-04	2.49E-03	3.84E-03	3.66E-03	4.88E-03	5.75E-03	6.43E-03	7.38E-11	3.55E-03	8.85E-05	2.18E-05	0.00E+00
Colorado	All Urban Counties	N/A	U	Propylene Dichloride	2.17E-05	2.74E-05	5.33E-05	2.21E-04	3.72E-04	3.63E-04	6.26E-04	1.03E-03	2.84E-04	8.84E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	All Urban Counties	N/A	U	Quinoline	5.41E-10	8.71E-09	7.55E-08	2.03E-05	5.11E-05	6.29E-05	1.24E-04	1.98E-04	0.00E+00	5.11E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	All Urban Counties	N/A	U	1,1,2,2-Tetrachloroethane	1.85E-04	2.45E-04	4.86E-04	2.02E-03	3.38E-03	3.29E-03	5.69E-03	9.35E-03	2.61E-03	7.69E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	All Urban Counties	N/A	U	Trichloroethylene	8.33E-02	8.63E-02	9.66E-02	1.21E-01	1.34E-01	1.52E-01	1.84E-01	2.26E-01	1.03E-02	4.28E-02	0.00E+00	0.00E+00	8.10E-02
Colorado	All Urban Counties	N/A	U	Vinyl Chloride	5.13E-04	6.80E-04	1.23E-03	5.43E-03	8.91E-03	9.29E-03	1.48E-02	2.36E-02	6.96E-03	1.96E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	All Rural Counties	N/A	R	Acetaldehyde	7.87E-03	1.04E-02	3.47E-02	9.26E-02	1.20E-01	1.85E-01	2.90E-01	3.53E-01	1.02E-05	4.86E-02	5.41E-02	1.70E-02	0.00E+00
Colorado	All Rural Counties	N/A	R	Acrolein	8.23E-04	1.18E-03	2.27E-02	4.21E-02	5.46E-02	7.66E-02	1.03E-01	1.38E-01	7.30E-09	4.46E-02	7.17E-03	2.83E-03	0.00E+00
Colorado	All Rural Counties	N/A	R	Acrylonitrile	4.00E-05	5.82E-05	1.03E-04	2.96E-04	4.32E-04	5.12E-04	8.23E-04	1.02E-03	2.30E-05	4.09E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	All Rural Counties	N/A	R	Arsenic Compounds	3.78E-08	5.80E-08	2.39E-07	1.46E-06	5.26E-06	6.53E-06	1.51E-05	1.90E-05	5.18E-08	5.10E-06	9.85E-08	5.02E-09	0.00E+00
Colorado	All Rural Counties	N/A	R	Benzene	4.89E-01	4.92E-01	5.47E-01	6.54E-01	7.13E-01	8.12E-01	1.02E+00	1.16E+00	3.86E-03	1.06E-01	1.04E-01	1.86E-02	4.80E-01
Colorado	All Rural Counties	N/A	R	Beryllium Compounds	1.08E-08	1.84E-08	5.98E-08	3.72E-07	7.70E-06	2.19E-06	1.06E-05	5.15E-05	2.78E-09	7.70E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	All Rural Counties	N/A	R	1,3-Butadiene	5.67E-04	7.64E-04	6.57E-03	1.60E-02	3.10E-02	4.22E-02	7.66E-02	9.13E-02	4.43E-12	1.91E-02	1.04E-02	1.43E-03	0.00E+00
Colorado	All Rural Counties	N/A	R	Cadmium Compounds	2.69E-08	4.76E-08	1.62E-07	1.05E-06	3.11E-06	3.59E-06	9.11E-06	1.07E-05	4.42E-08	3.06E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	All Rural Counties	N/A	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	1.38E-07	2.18E-05	0.00E+00	0.00E+00	8.80E-01
Colorado	All Rural Counties	N/A	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.31E-02	8.32E-02	8.32E-02	8.35E-02	8.38E-02	7.15E-07	1.78E-04	0.00E+00	0.00E+00	8.30E-02
Colorado	All Rural Counties	N/A	R	Chromium Compounds	4.55E-07	6.14E-07	2.69E-06	1.06E-05	6.27E-05	4.69E-05	2.33E-04	2.88E-04	2.34E-07	4.95E-05	6.75E-06	6.18E-06	0.00E+00
Colorado	All Rural Counties	N/A	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	All Rural Counties	N/A	R	1,3-Dichloropropene	1.07E-04	1.62E-04	4.61E-04	2.98E-03	1.08E-02	1.02E-02	4.01E-02	4.77E-02	4.42E-08	1.08E-02	0.00E+00	0.00E+00	0.00E+00
Colorado	All Rural Counties	N/A	R	Diesel Particulate Matter	9.41E-02	1.04E-01	1.72E-01	2.39E-01	3.07E-01	3.85E-01	5.83E-01	6.48E-01	0.00E+00	0.00E+00	9.60E-02	2.11E-01	***
Colorado	All Rural Counties	N/A	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	1.28E-08	2.34E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	All Rural Counties	N/A	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	2.77E-06	5.32E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	All Rural Counties	N/A	R	Ethylene Oxide	8.39E-07	2.12E-06	7.91E-06	4.04E-05	5.27E-04	2.56E-04	1.27E-03	3.01E-03	0.00E+00	5.27E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	All Rural Counties	N/A	R	Formaldehyde	2.60E-01	2.67E-01	3.55E-01	4.65E-01	5.76E-01	6.63E-01	9.16E-01	1.28E+00	4.40E-04	2.40E-01	5.78E-02	2.78E-02	2.50E-01

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m ³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	All Rural Counties	N/A	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.32E-05	9.34E-05	0.00E+00	1.01E-07	0.00E+00	0.00E+00	9.30E-05
Colorado	All Rural Counties	N/A	R	Hydrazine	0.00E+00	0.00E+00	0.00E+00	1.37E-11	4.14E-09	4.83E-10	8.38E-09	2.55E-08	0.00E+00	4.14E-09	0.00E+00	0.00E+00	0.00E+00
Colorado	All Rural Counties	N/A	R	Lead Compounds	1.08E-06	1.63E-06	1.02E-05	7.68E-05	3.79E-04	2.29E-04	8.08E-04	1.37E-03	3.94E-06	1.61E-04	9.54E-06	2.04E-04	0.00E+00
Colorado	All Rural Counties	N/A	R	Manganese Compounds	1.95E-06	2.72E-06	9.77E-06	7.14E-05	2.75E-04	2.56E-04	6.45E-04	1.20E-03	3.28E-07	2.65E-04	2.76E-06	6.46E-06	0.00E+00
Colorado	All Rural Counties	N/A	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.51E-03	1.51E-03	1.52E-03	1.54E-03	1.55E-03	1.46E-07	1.30E-05	9.05E-08	1.77E-06	1.50E-03
Colorado	All Rural Counties	N/A	R	Methylene Chloride	1.50E-01	1.51E-01	1.52E-01	1.58E-01	1.81E-01	1.79E-01	2.43E-01	2.88E-01	1.78E-03	2.96E-02	0.00E+00	0.00E+00	1.50E-01
Colorado	All Rural Counties	N/A	R	Nickel Compounds	5.41E-07	7.87E-07	3.55E-06	1.75E-05	8.20E-05	5.99E-05	2.30E-04	3.79E-04	6.35E-07	7.34E-05	5.19E-06	2.80E-06	0.00E+00
Colorado	All Rural Counties	N/A	R	Perchloroethylene	1.40E-01	1.40E-01	1.41E-01	1.44E-01	1.59E-01	1.56E-01	1.90E-01	2.28E-01	4.13E-05	1.88E-02	0.00E+00	0.00E+00	1.40E-01
Colorado	All Rural Counties	N/A	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	All Rural Counties	N/A	R	Polycyclic Organic Matter	1.75E-04	3.34E-04	3.29E-03	7.34E-03	1.58E-02	2.12E-02	5.06E-02	5.71E-02	2.36E-06	1.58E-02	4.77E-05	1.08E-05	0.00E+00
Colorado	All Rural Counties	N/A	R	7-PAH	1.22E-05	2.27E-05	5.04E-04	9.62E-04	1.69E-03	2.34E-03	3.89E-03	5.05E-03	1.69E-11	1.67E-03	2.12E-05	4.26E-06	0.00E+00
Colorado	All Rural Counties	N/A	R	Propylene Dichloride	2.41E-06	3.51E-06	6.19E-06	1.76E-05	2.59E-05	3.10E-05	5.03E-05	6.18E-05	1.39E-06	2.45E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	All Rural Counties	N/A	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	2.50E-10	1.17E-07	5.41E-09	3.02E-08	9.08E-08	0.00E+00	1.17E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	All Rural Counties	N/A	R	1,1,2,2-Tetrachloroethane	2.17E-05	3.21E-05	5.58E-05	1.61E-04	2.35E-04	2.82E-04	4.49E-04	5.66E-04	1.27E-05	2.22E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	All Rural Counties	N/A	R	Trichloroethylene	8.11E-02	8.11E-02	8.14E-02	8.25E-02	8.74E-02	8.65E-02	9.64E-02	9.91E-02	4.84E-05	6.38E-03	0.00E+00	0.00E+00	8.10E-02
Colorado	All Rural Counties	N/A	R	Vinyl Chloride	5.34E-05	7.91E-05	1.37E-04	4.00E-04	6.21E-04	7.04E-04	1.39E-03	1.73E-03	3.27E-05	5.88E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Adams	08001	U	Acetaldehyde	4.25E-01	4.69E-01	5.84E-01	6.83E-01	6.92E-01	7.73E-01	8.55E-01	8.83E-01	3.41E-04	1.44E-01	3.46E-01	2.02E-01	0.00E+00
Colorado	Adams	08001	U	Acrolein	5.55E-02	6.03E-02	7.58E-02	8.55E-02	9.02E-02	9.71E-02	1.10E-01	1.38E-01	7.24E-07	1.27E-02	5.00E-02	2.74E-02	0.00E+00
Colorado	Adams	08001	U	Acrylonitrile	2.01E-03	2.45E-03	3.26E-03	3.82E-03	7.26E-03	5.99E-03	2.04E-02	2.47E-02	5.49E-03	1.77E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Adams	08001	U	Arsenic Compounds	1.84E-05	2.53E-05	5.19E-05	6.54E-05	6.99E-05	8.42E-05	1.08E-04	1.46E-04	1.82E-05	5.13E-05	3.78E-07	8.27E-08	0.00E+00
Colorado	Adams	08001	U	Benzene	9.81E-01	1.10E+00	1.46E+00	1.64E+00	1.82E+00	1.91E+00	2.30E+00	2.50E+00	4.29E-02	4.16E-01	7.36E-01	1.46E-01	4.80E-01
Colorado	Adams	08001	U	Beryllium Compounds	1.73E-06	2.81E-06	7.00E-06	1.07E-05	1.06E-05	1.36E-05	1.63E-05	1.99E-05	1.08E-06	9.55E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Adams	08001	U	1,3-Butadiene	2.42E-02	3.65E-02	6.42E-02	8.60E-02	8.50E-02	1.02E-01	1.30E-01	1.42E-01	1.64E-08	2.78E-03	6.85E-02	1.37E-02	0.00E+00
Colorado	Adams	08001	U	Cadmium Compounds	1.77E-05	2.41E-05	4.78E-05	7.23E-05	9.54E-05	9.35E-05	1.38E-04	2.29E-04	3.06E-05	6.48E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Adams	08001	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.81E-01	8.81E-01	8.81E-01	8.82E-01	2.55E-05	7.50E-04	0.00E+00	0.00E+00	8.80E-01
Colorado	Adams	08001	U	Chloroform	8.44E-02	8.63E-02	8.85E-02	9.11E-02	1.03E-01	9.57E-02	1.07E-01	1.97E-01	6.73E-05	1.95E-02	0.00E+00	0.00E+00	8.30E-02
Colorado	Adams	08001	U	Chromium Compounds	3.13E-04	3.68E-04	5.98E-04	1.12E-03	1.64E-03	1.95E-03	3.33E-03	4.79E-03	1.65E-04	1.41E-03	2.48E-05	4.01E-05	0.00E+00
Colorado	Adams	08001	U	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Adams	08001	U	1,3-Dichloropropene	5.43E-03	1.44E-02	4.31E-02	7.29E-02	6.91E-02	9.17E-02	1.21E-01	1.30E-01	7.57E-06	6.91E-02	0.00E+00	0.00E+00	0.00E+00
Colorado	Adams	08001	U	Diesel Particulate Matter	8.83E-01	9.66E-01	1.07E+00	1.23E+00	1.54E+00	1.74E+00	2.26E+00	3.49E+00	0.00E+00	0.00E+00	3.22E-01	1.22E+00	***
Colorado	Adams	08001	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.71E-03	7.71E-03	3.01E-06	8.97E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	Adams	08001	U	Ethylene Dichloride	6.12E-02	6.13E-02	6.14E-02	6.15E-02	6.19E-02	6.17E-02	6.32E-02	6.37E-02	6.50E-04	2.05E-04	0.00E+00	0.00E+00	6.10E-02
Colorado	Adams	08001	U	Ethylene Oxide	4.71E-04	6.92E-04	1.15E-03	1.75E-03	2.51E-03	2.73E-03	4.46E-03	6.85E-03	0.00E+00	2.51E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Adams	08001	U	Formaldehyde	7.24E-01	8.10E-01	9.53E-01	1.07E+00	1.17E+00	1.26E+00	1.53E+00	1.75E+00	1.58E-02	2.76E-01	3.56E-01	2.71E-01	2.50E-01
Colorado	Adams	08001	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.32E-05	9.33E-05	0.00E+00	1.28E-07	0.00E+00	0.00E+00	9.30E-05
Colorado	Adams	08001	U	Hydrazine	3.38E-09	4.38E-09	1.28E-08	2.40E-08	3.92E-08	4.40E-08	8.62E-08	1.17E-07	0.00E+00	3.92E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Adams	08001	U	Lead Compounds	2.11E-03	3.32E-03	2.67E-03	3.11E-03	5.55E-03	4.22E-03	9.25E-03	1.58E-02	9.55E-05	1.42E-03	3.47E-05	4.00E-03	0.00E+00
Colorado	Adams	08001	U	Manganese Compounds	4.30E-04	6.67E-04	1.32E-03	1.77E-03	1.66E-03	2.12E-03	2.49E-03	2.63E-03	2.14E-04	1.39E-03	1.01E-05	4.61E-05	0.00E+00
Colorado	Adams	08001	U	Mercury Compounds	1.61E-03	1.62E-03	1.65E-03	1.68E-03	2.02E-03	1.81E-03	2.27E-03	2.97E-03	8.37E-06	4.97E-04	3.31E-07	1.10E-05	1.50E-03
Colorado	Adams	08001	U	Methylene Chloride	2.17E-01	2.53E-01	3.50E-01	4.32E-01	4.58E-01	5.12E-01	6.55E-01	7.72E-01	4.58E-02	2.63E-01	0.00E+00	0.00E+00	1.50E-01
Colorado	Adams	08001	U	Nickel Compounds	2.41E-04	3.21E-04	5.07E-04	9.64E-04	1.17E-03	1.43E-03	2.20E-03	3.35E-03	4.98E-04	6.31E-04	1.92E-05	2.14E-05	0.00E+00
Colorado	Adams	08001	U	Perchloroethylene	1.66E-01	1.89E-01	2.34E-01	2.72E-01	2.85E-01	3.24E-01	3.81E-01	4.81E-01	9.95E-03	1.36E-01	0.00E+00	0.00E+00	1.40E-01
Colorado	Adams	08001	U	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Adams	08001	U	Polycyclic Organic Matter	1.39E-02	2.52E-02	4.72E-02	6.99E-02	6.68E-02	8.36E-02	1.06E-01	1.13E-01	1.90E-03	6.46E-02	1.76E-04	7.96E-05	0.00E+00
Colorado	Adams	08001	U	7-PAH	7.34E-04	1.28E-03	2.58E-03	3.54E-03	3.41E-03	4.23E-03	5.36E-03	5.75E-03	3.81E-12	3.31E-03	7.82E-05	1.72E-05	0.00E+00
Colorado	Adams	08001	U	Propylene Dichloride	1.05E-04	1.36E-04	1.82E-04	2.17E-04	4.16E-04	3.43E-04	1.11E-03	1.36E-03	3.26E-04	8.99E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Adams	08001	U	Quinoline	4.12E-06	5.51E-06	1.58E-05	3.64E-05	6.21E-05	7.70E-05	1.64E-04	2.47E-04	0.00E+00	6.21E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Adams	08001	U	1,1,2,2-Tetrachloroethane	1.01E-03	1.21E-03	1.70E-03	2.00E-03	3.79E-03	3.14E-03	1.01E-02	1.23E-02	3.02E-03	7.71E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Adams	08001	U	Trichloroethylene	8.96E-02	9.58E-02	1.04E-01	1.13E-01	1.24E-01	1.31E-01	1.67E-01	1.81E-01	7.20E-03	3.54E-02	0.00E+00	0.00E+00	8.10E-02
Colorado	Adams	08001	U	Vinyl Chloride	2.45E-03	3.17E-03	4.43E-03	5.15E-03	9.53E-03	7.78E-03	2.50E-02	3.06E-02	7.57E-03	1.96E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Alamosa	08003	U	Acetaldehyde	6.93E-02	6.93E-02	1.05E-01	1.41E-01	1.24E-01	1.43E-01	1.44E-01	1.44E-01	0.00E+00	3.16E-02	7.88E-02	1.35E-02	0.00E+00

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m ³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Alamosa	08003	U	Acrolein	3.96E-02	3.96E-02	3.97E-02	4.04E-02	4.17E-02	4.37E-02	4.64E-02	4.64E-02	0.00E+00	2.86E-02	1.00E-02	3.06E-03	0.00E+00
Colorado	Alamosa	08003	U	Acrylonitrile	5.93E-04	5.93E-04	5.96E-04	6.02E-04	6.49E-04	7.03E-04	7.99E-04	7.99E-04	0.00E+00	6.49E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Alamosa	08003	U	Arsenic Compounds	8.11E-07	8.11E-07	6.32E-06	1.18E-05	9.08E-06	1.18E-05	1.19E-05	1.19E-05	0.00E+00	8.79E-06	2.82E-07	1.53E-08	0.00E+00
Colorado	Alamosa	08003	U	Benzene	6.01E-01	6.01E-01	7.51E-01	9.00E-01	8.25E-01	9.00E-01	9.00E-01	9.00E-01	0.00E+00	1.21E-01	1.92E-01	3.19E-02	4.80E-01
Colorado	Alamosa	08003	U	Beryllium Compounds	1.66E-07	1.66E-07	2.20E-06	4.24E-06	3.22E-06	4.24E-06	4.25E-06	4.25E-06	0.00E+00	3.22E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Alamosa	08003	U	1,3-Butadiene	1.29E-02	1.29E-02	2.70E-02	4.11E-02	3.43E-02	4.17E-02	4.23E-02	4.23E-02	0.00E+00	7.46E-03	2.21E-02	4.83E-03	0.00E+00
Colorado	Alamosa	08003	U	Cadmium Compounds	7.28E-07	7.28E-07	3.34E-06	5.96E-06	4.65E-06	5.97E-06	5.97E-06	5.97E-06	0.00E+00	4.65E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Alamosa	08003	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	2.05E-05	0.00E+00	0.00E+00	8.80E-01
Colorado	Alamosa	08003	U	Chloroform	8.31E-02	8.31E-02	8.32E-02	8.33E-02	8.32E-02	8.33E-02	8.33E-02	8.33E-02	0.00E+00	2.26E-04	0.00E+00	0.00E+00	8.30E-02
Colorado	Alamosa	08003	U	Chromium Compounds	7.59E-06	7.59E-06	2.48E-05	4.20E-05	3.34E-05	4.21E-05	4.22E-05	4.22E-05	0.00E+00	9.63E-06	2.01E-05	3.67E-06	0.00E+00
Colorado	Alamosa	08003	U	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Alamosa	08003	U	1,3-Dichloropropene	1.37E-03	1.37E-03	1.83E-02	3.53E-02	2.68E-02	3.53E-02	3.53E-02	3.53E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	0.00E+00
Colorado	Alamosa	08003	U	Diesel Particulate Matter	2.03E-01	2.03E-01	3.31E-01	4.60E-01	3.96E-01	4.61E-01	4.62E-01	4.62E-01	0.00E+00	0.00E+00	1.11E-01	2.86E-01	***
Colorado	Alamosa	08003	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	6.25E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	Alamosa	08003	U	Ethylene Dichloride	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	0.00E+00	1.17E-04	0.00E+00	0.00E+00	6.10E-02
Colorado	Alamosa	08003	U	Ethylene Oxide	2.16E-05	2.16E-05	2.77E-04	5.33E-04	4.05E-04	5.33E-04	5.34E-04	5.34E-04	0.00E+00	4.05E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Alamosa	08003	U	Formaldehyde	4.48E-01	4.48E-01	4.67E-01	4.87E-01	4.79E-01	4.91E-01	4.95E-01	4.95E-01	0.00E+00	1.12E-01	9.42E-02	2.34E-02	2.50E-01
Colorado	Alamosa	08003	U	Hexachlorobenzene	9.31E-05	9.31E-05	9.33E-05	9.34E-05	9.33E-05	9.34E-05	9.34E-05	9.34E-05	0.00E+00	3.28E-07	0.00E+00	0.00E+00	9.30E-05
Colorado	Alamosa	08003	U	Hydrazine	1.39E-09	1.39E-09	7.81E-08	1.55E-07	1.16E-07	1.55E-07	1.55E-07	1.55E-07	0.00E+00	1.16E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	Alamosa	08003	U	Lead Compounds	8.02E-05	8.02E-05	3.53E-04	6.52E-04	7.10E-04	1.07E-03	1.46E-03	1.46E-03	0.00E+00	1.05E-04	2.88E-05	5.76E-04	0.00E+00
Colorado	Alamosa	08003	U	Manganese Compounds	6.89E-05	6.89E-05	2.54E-04	4.40E-04	3.48E-04	4.41E-04	4.43E-04	4.43E-04	0.00E+00	3.34E-04	8.30E-06	5.38E-06	0.00E+00
Colorado	Alamosa	08003	U	Mercury Compounds	1.51E-03	1.51E-03	1.51E-03	1.51E-03	1.51E-03	1.51E-03	1.51E-03	1.51E-03	0.00E+00	1.15E-05	2.72E-07	8.29E-07	1.50E-03
Colorado	Alamosa	08003	U	Methylene Chloride	1.55E-01	1.55E-01	1.89E-01	2.23E-01	2.06E-01	2.23E-01	2.23E-01	2.23E-01	0.00E+00	5.63E-02	0.00E+00	0.00E+00	1.50E-01
Colorado	Alamosa	08003	U	Nickel Compounds	8.39E-06	8.39E-06	7.79E-05	1.47E-04	1.13E-04	1.48E-04	1.48E-04	1.48E-04	0.00E+00	9.44E-05	1.53E-05	2.96E-06	0.00E+00
Colorado	Alamosa	08003	U	Perchloroethylene	1.43E-01	1.43E-01	1.67E-01	1.91E-01	1.79E-01	1.91E-01	1.91E-01	1.91E-01	0.00E+00	3.87E-02	0.00E+00	0.00E+00	1.40E-01
Colorado	Alamosa	08003	U	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Alamosa	08003	U	Polycyclic Organic Matter	6.89E-03	6.89E-03	2.14E-02	3.59E-02	2.86E-02	3.59E-02	3.59E-02	3.59E-02	0.00E+00	2.85E-02	1.41E-04	1.43E-05	0.00E+00
Colorado	Alamosa	08003	U	7-PAH	1.06E-03	1.06E-03	1.56E-03	2.06E-03	1.81E-03	2.06E-03	2.07E-03	2.07E-03	0.00E+00	1.74E-03	6.25E-05	4.14E-06	0.00E+00
Colorado	Alamosa	08003	U	Propylene Dichloride	3.87E-05	3.87E-05	3.89E-05	3.93E-05	4.14E-05	4.39E-05	4.83E-05	4.83E-05	0.00E+00	4.14E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Alamosa	08003	U	Quinoline	1.38E-08	1.38E-08	2.31E-07	4.48E-07	3.39E-07	4.48E-07	4.48E-07	4.48E-07	0.00E+00	3.39E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	Alamosa	08003	U	1,1,2,2-Tetrachloroethane	3.18E-04	3.18E-04	3.19E-04	3.23E-04	3.51E-04	3.83E-04	4.41E-04	4.41E-04	0.00E+00	3.51E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Alamosa	08003	U	Trichloroethylene	8.22E-02	8.22E-02	8.80E-02	9.39E-02	9.10E-02	9.39E-02	9.39E-02	9.39E-02	0.00E+00	9.97E-03	0.00E+00	0.00E+00	8.10E-02
Colorado	Alamosa	08003	U	Vinyl Chloride	7.96E-04	7.96E-04	7.99E-04	8.08E-04	8.74E-04	9.49E-04	1.09E-03	1.09E-03	0.00E+00	8.74E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Arapahoe	08005	U	Acetaldehyde	7.49E-01	7.99E-01	8.59E-01	1.01E+00	9.70E-01	1.07E+00	1.15E+00	1.18E+00	3.43E-04	1.89E-01	5.45E-01	2.36E-01	0.00E+00
Colorado	Arapahoe	08005	U	Acrolein	1.02E-01	1.03E-01	1.10E-01	1.25E-01	1.24E-01	1.37E-01	1.43E-01	1.48E-01	1.96E-08	1.61E-02	7.80E-02	2.95E-02	0.00E+00
Colorado	Arapahoe	08005	U	Acrylonitrile	4.46E-03	4.59E-03	4.90E-03	5.68E-03	7.29E-03	8.40E-03	1.27E-02	1.56E-02	5.45E-03	1.84E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Arapahoe	08005	U	Arsenic Compounds	4.38E-05	5.41E-05	6.99E-05	9.23E-05	9.64E-05	1.20E-04	1.41E-04	1.52E-04	1.50E-05	8.08E-05	5.87E-07	7.70E-08	0.00E+00
Colorado	Arapahoe	08005	U	Benzene	1.74E+00	1.89E+00	2.07E+00	2.24E+00	2.34E+00	2.40E+00	2.71E+00	3.01E+00	3.86E-02	4.22E-01	1.17E+00	2.33E-01	4.80E-01
Colorado	Arapahoe	08005	U	Beryllium Compounds	8.86E-06	9.90E-06	1.29E-05	1.52E-05	1.61E-05	1.81E-05	2.19E-05	3.05E-05	9.06E-07	1.52E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Arapahoe	08005	U	1,3-Butadiene	7.82E-02	9.10E-02	1.10E-01	1.29E-01	1.32E-01	1.48E-01	1.72E-01	2.24E-01	6.54E-09	2.06E-03	1.09E-01	2.07E-02	0.00E+00
Colorado	Arapahoe	08005	U	Cadmium Compounds	5.63E-05	6.33E-05	7.23E-05	8.26E-05	9.74E-05	1.01E-04	1.11E-04	1.34E-04	2.60E-05	7.14E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Arapahoe	08005	U	Carbon Tetrachloride	8.81E-01	8.81E-01	8.81E-01	8.81E-01	8.81E-01	8.81E-01	8.81E-01	8.81E-01	4.98E-05	7.60E-04	0.00E+00	0.00E+00	8.80E-01
Colorado	Arapahoe	08005	U	Chloroform	8.78E-02	8.87E-02	8.97E-02	9.17E-02	9.42E-02	9.59E-02	1.01E-01	1.08E-01	5.92E-05	1.11E-02	0.00E+00	0.00E+00	8.30E-02
Colorado	Arapahoe	08005	U	Chromium Compounds	4.05E-04	5.27E-04	7.93E-04	1.21E-03	2.08E-03	2.03E-03	3.64E-03	6.17E-03	1.39E-04	1.86E-03	3.86E-05	4.28E-05	0.00E+00
Colorado	Arapahoe	08005	U	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Arapahoe	08005	U	1,3-Dichloropropene	5.79E-02	6.36E-02	8.02E-02	9.21E-02	9.41E-02	1.11E-01	1.26E-01	1.38E-01	1.94E-05	9.41E-02	0.00E+00	0.00E+00	0.00E+00
Colorado	Arapahoe	08005	U	Diesel Particulate Matter	1.21E+00	1.25E+00	1.43E+00	1.59E+00	1.68E+00	1.82E+00	2.21E+00	2.44E+00	0.00E+00	0.00E+00	4.69E-01	1.21E+00	***
Colorado	Arapahoe	08005	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.71E-03	7.71E-03	3.03E-06	9.41E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	Arapahoe	08005	U	Ethylene Dichloride	6.16E-02	6.16E-02	6.17E-02	6.18E-02	6.20E-02	6.21E-02	6.26E-02	6.31E-02	6.54E-04	3.29E-04	0.00E+00	0.00E+00	6.10E-02
Colorado	Arapahoe	08005	U	Ethylene Oxide	1.08E-03	1.34E-03	2.24E-03	3.47E-03	4.25E-03	5.81E-03	7.17E-03	9.93E-03	0.00E+00	4.25E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Arapahoe	08005	U	Formaldehyde	1.05E+00	1.11E+00	1.17E+00	1.25E+00	1.26E+00	1.33E+00	1.44E+00	1.53E+00	1.40E-02	1.40E-01	5.52E-01	3.07E-01	2.50E-01

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m ³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Arapahoe	08005	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.32E-05	0.00E+00	9.03E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Arapahoe	08005	U	Hydrazine	3.65E-09	5.37E-09	1.53E-08	2.51E-08	2.96E-08	3.57E-08	5.38E-08	6.66E-08	0.00E+00	2.96E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Arapahoe	08005	U	Lead Compounds	3.36E-03	3.53E-03	4.03E-03	4.42E-03	4.83E-03	5.24E-03	6.29E-03	7.29E-03	7.84E-05	1.63E-03	5.41E-05	3.07E-03	0.00E+00
Colorado	Arapahoe	08005	U	Manganese Compounds	1.12E-03	1.22E-03	1.43E-03	1.67E-03	1.68E-03	1.90E-03	2.20E-03	2.39E-03	1.79E-04	1.44E-03	1.58E-05	5.05E-05	0.00E+00
Colorado	Arapahoe	08005	U	Mercury Compounds	1.75E-03	1.76E-03	1.81E-03	1.86E-03	2.04E-03	1.97E-03	2.13E-03	2.30E-03	7.58E-06	5.16E-04	5.11E-07	1.18E-05	1.50E-03
Colorado	Arapahoe	08005	U	Methylene Chloride	2.89E-01	3.38E-01	3.96E-01	4.57E-01	4.73E-01	5.20E-01	5.95E-01	7.23E-01	2.76E-02	2.95E-01	0.00E+00	0.00E+00	1.50E-01
Colorado	Arapahoe	08005	U	Nickel Compounds	4.62E-04	6.02E-04	1.03E-03	1.43E-03	1.45E-03	1.74E-03	2.17E-03	2.64E-03	4.04E-04	9.95E-04	3.00E-05	2.32E-05	0.00E+00
Colorado	Arapahoe	08005	U	Perchloroethylene	2.27E-01	2.56E-01	3.33E-01	3.96E-01	4.11E-01	4.73E-01	5.74E-01	6.29E-01	9.89E-03	2.61E-01	0.00E+00	0.00E+00	1.40E-01
Colorado	Arapahoe	08005	U	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Arapahoe	08005	U	Polycyclic Organic Matter	5.55E-02	6.23E-02	7.13E-02	8.28E-02	8.39E-02	9.68E-02	1.10E-01	1.17E-01	1.41E-03	8.21E-02	2.75E-04	8.95E-05	0.00E+00
Colorado	Arapahoe	08005	U	7-PAH	3.18E-03	3.51E-03	4.06E-03	4.57E-03	4.61E-03	5.30E-03	5.85E-03	6.45E-03	0.00E+00	4.46E-03	1.22E-04	2.72E-05	0.00E+00
Colorado	Arapahoe	08005	U	Propylene Dichloride	2.55E-04	2.67E-04	2.87E-04	3.30E-04	4.23E-04	4.90E-04	7.36E-04	8.79E-04	3.28E-04	9.53E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Arapahoe	08005	U	Quinoline	1.18E-05	1.38E-05	1.79E-05	3.61E-05	4.64E-05	7.05E-05	9.56E-05	1.11E-04	0.00E+00	4.64E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Arapahoe	08005	U	1,1,2,2-Tetrachloroethane	2.31E-03	2.41E-03	2.60E-03	2.99E-03	3.83E-03	4.44E-03	6.69E-03	7.99E-03	3.01E-03	8.15E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Arapahoe	08005	U	Trichloroethylene	1.03E-01	1.12E-01	1.31E-01	1.47E-01	1.68E-01	1.71E-01	2.17E-01	2.72E-01	2.27E-02	6.39E-02	0.00E+00	0.00E+00	8.10E-02
Colorado	Arapahoe	08005	U	Vinyl Chloride	6.61E-03	6.77E-03	7.26E-03	8.43E-03	1.01E-02	1.11E-02	1.66E-02	1.98E-02	7.95E-03	2.10E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Archuleta	08007	R	Acetaldehyde	3.64E-02	3.64E-02	3.64E-02	3.99E-02	6.59E-02	1.21E-01	1.21E-01	1.21E-01	0.00E+00	4.31E-02	1.90E-02	3.74E-03	0.00E+00
Colorado	Archuleta	08007	R	Acrolein	3.12E-02	3.12E-02	3.12E-02	3.72E-02	6.18E-02	1.17E-01	1.17E-01	1.17E-01	0.00E+00	5.86E-02	2.61E-03	5.32E-04	0.00E+00
Colorado	Archuleta	08007	R	Acrylonitrile	7.57E-05	7.57E-05	7.57E-05	1.17E-04	1.24E-04	1.78E-04	1.78E-04	1.78E-04	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Archuleta	08007	R	Arsenic Compounds	2.09E-07	2.09E-07	2.09E-07	2.21E-07	5.37E-07	1.18E-06	1.18E-06	1.18E-06	0.00E+00	5.04E-07	3.28E-08	6.40E-10	0.00E+00
Colorado	Archuleta	08007	R	Benzene	5.53E-01	5.53E-01	5.53E-01	5.59E-01	6.29E-01	7.75E-01	7.75E-01	7.75E-01	0.00E+00	1.14E-01	3.25E-02	1.93E-03	4.80E-01
Colorado	Archuleta	08007	R	Beryllium Compounds	6.74E-08	6.74E-08	6.74E-08	7.32E-08	1.77E-07	3.92E-07	3.92E-07	3.92E-07	0.00E+00	1.77E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	Archuleta	08007	R	1,3-Butadiene	7.59E-03	7.59E-03	7.59E-03	9.02E-03	2.65E-02	6.28E-02	6.28E-02	6.28E-02	0.00E+00	2.33E-02	3.01E-03	1.48E-04	0.00E+00
Colorado	Archuleta	08007	R	Cadmium Compounds	1.14E-07	1.14E-07	1.14E-07	2.00E-07	2.98E-07	5.81E-07	5.81E-07	5.81E-07	0.00E+00	2.98E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	Archuleta	08007	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	4.03E-06	0.00E+00	0.00E+00	8.80E-01
Colorado	Archuleta	08007	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	0.00E+00	2.70E-05	0.00E+00	0.00E+00	8.30E-02
Colorado	Archuleta	08007	R	Chromium Compounds	1.87E-06	1.87E-06	1.87E-06	2.50E-06	4.20E-06	8.23E-06	8.23E-06	8.23E-06	0.00E+00	5.79E-07	2.28E-06	1.34E-06	0.00E+00
Colorado	Archuleta	08007	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Archuleta	08007	R	1,3-Dichloropropene	4.59E-04	4.59E-04	4.59E-04	6.98E-04	1.62E-03	3.71E-03	3.71E-03	3.71E-03	0.00E+00	1.62E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Archuleta	08007	R	Diesel Particulate Matter	9.98E-02	9.98E-02	9.98E-02	1.04E-01	1.11E-01	1.31E-01	1.31E-01	1.31E-01	0.00E+00	0.00E+00	5.51E-02	5.63E-02	***
Colorado	Archuleta	08007	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	6.87E-08	0.00E+00	0.00E+00	7.70E-03
Colorado	Archuleta	08007	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	0.00E+00	1.49E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Archuleta	08007	R	Ethylene Oxide	2.12E-06	2.12E-06	2.12E-06	3.38E-06	1.64E-05	4.38E-05	4.38E-05	4.38E-05	0.00E+00	1.64E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Archuleta	08007	R	Formaldehyde	3.85E-01	3.85E-01	3.85E-01	3.96E-01	5.32E-01	8.16E-01	8.16E-01	8.16E-01	0.00E+00	2.56E-01	2.02E-02	5.69E-03	2.50E-01
Colorado	Archuleta	08007	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	0.00E+00	1.60E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Archuleta	08007	R	Hydrazine	0.00E+00	0.00E+00	0.00E+00	3.51E-12	1.66E-11	4.64E-11	4.64E-11	4.64E-11	0.00E+00	1.66E-11	0.00E+00	0.00E+00	0.00E+00
Colorado	Archuleta	08007	R	Lead Compounds	2.88E-06	2.88E-06	2.88E-06	1.70E-05	4.63E-05	1.19E-04	1.19E-04	1.19E-04	0.00E+00	5.26E-06	3.19E-06	3.78E-05	0.00E+00
Colorado	Archuleta	08007	R	Manganese Compounds	7.91E-06	7.91E-06	7.91E-06	9.75E-06	2.11E-05	4.55E-05	4.55E-05	4.55E-05	0.00E+00	1.87E-05	9.17E-07	1.41E-06	0.00E+00
Colorado	Archuleta	08007	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	0.00E+00	1.14E-06	2.99E-08	3.85E-07	1.50E-03
Colorado	Archuleta	08007	R	Methylene Chloride	1.51E-01	1.51E-01	1.51E-01	1.52E-01	1.54E-01	1.58E-01	1.58E-01	1.58E-01	0.00E+00	3.71E-03	0.00E+00	0.00E+00	1.50E-01
Colorado	Archuleta	08007	R	Nickel Compounds	2.04E-06	2.04E-06	2.04E-06	4.53E-06	7.52E-06	1.60E-05	1.60E-05	1.60E-05	0.00E+00	5.15E-06	1.76E-06	6.03E-07	0.00E+00
Colorado	Archuleta	08007	R	Perchloroethylene	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.42E-01	1.45E-01	1.45E-01	1.45E-01	0.00E+00	2.17E-03	0.00E+00	0.00E+00	1.40E-01
Colorado	Archuleta	08007	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Archuleta	08007	R	Polycyclic Organic Matter	4.31E-03	4.31E-03	4.31E-03	5.31E-03	1.03E-02	2.12E-02	2.12E-02	2.12E-02	0.00E+00	1.03E-02	1.63E-05	1.07E-06	0.00E+00
Colorado	Archuleta	08007	R	7-PAH	7.28E-04	7.28E-04	7.28E-04	8.88E-04	1.70E-03	3.47E-03	3.47E-03	3.47E-03	0.00E+00	1.69E-03	7.24E-06	2.92E-07	0.00E+00
Colorado	Archuleta	08007	R	Propylene Dichloride	4.57E-06	4.57E-06	4.57E-06	7.06E-06	7.44E-06	1.07E-05	1.07E-05	1.07E-05	0.00E+00	7.44E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Archuleta	08007	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	1.33E-10	3.01E-10	7.71E-10	7.71E-10	7.71E-10	0.00E+00	3.01E-10	0.00E+00	0.00E+00	0.00E+00
Colorado	Archuleta	08007	R	1,1,2,2-Tetrachloroethane	4.17E-05	4.17E-05	4.17E-05	6.44E-05	6.78E-05	9.75E-05	9.75E-05	9.75E-05	0.00E+00	6.78E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Archuleta	08007	R	Trichloroethylene	8.12E-02	8.12E-02	8.12E-02	8.14E-02	8.16E-02	8.22E-02	8.22E-02	8.22E-02	0.00E+00	5.85E-04	0.00E+00	0.00E+00	8.10E-02
Colorado	Archuleta	08007	R	Vinyl Chloride	1.03E-04	1.03E-04	1.03E-04	1.59E-04	1.67E-04	2.40E-04	2.40E-04	2.40E-04	0.00E+00	1.67E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Baca	08009	R	Acetaldehyde	4.79E-03	4.79E-03	6.54E-03	1.01E-02	1.04E-02	1.42E-02	1.65E-02	1.65E-02	0.00E+00	5.46E-03	4.39E-03	5.30E-04	0.00E+00

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m ³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Baca	08009	R	Acrolein	3.88E-04	3.88E-04	5.58E-04	7.41E-04	6.96E-04	8.33E-04	9.12E-04	9.12E-04	0.00E+00	2.58E-05	6.18E-04	5.18E-05	0.00E+00
Colorado	Baca	08009	R	Acrylonitrile	4.67E-05	4.67E-05	5.24E-05	7.08E-05	7.10E-05	8.95E-05	9.55E-05	9.55E-05	0.00E+00	7.10E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Baca	08009	R	Arsenic Compounds	1.97E-08	1.97E-08	2.87E-08	4.63E-08	4.66E-08	6.44E-08	7.40E-08	7.40E-08	0.00E+00	4.20E-08	4.35E-09	1.58E-10	0.00E+00
Colorado	Baca	08009	R	Benzene	4.84E-01	4.84E-01	4.86E-01	4.90E-01	4.89E-01	4.91E-01	4.92E-01	4.92E-01	0.00E+00	2.03E-03	6.53E-03	3.09E-04	4.80E-01
Colorado	Baca	08009	R	Beryllium Compounds	6.35E-09	6.35E-09	9.43E-09	1.53E-08	1.55E-08	2.15E-08	2.49E-08	2.49E-08	0.00E+00	1.55E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Baca	08009	R	1,3-Butadiene	3.26E-04	3.26E-04	4.41E-04	6.04E-04	5.50E-04	6.59E-04	6.66E-04	6.66E-04	0.00E+00	3.00E-06	5.24E-04	2.30E-05	0.00E+00
Colorado	Baca	08009	R	Cadmium Compounds	8.78E-09	8.78E-09	1.30E-08	2.11E-08	2.13E-08	2.96E-08	3.43E-08	3.43E-08	0.00E+00	2.13E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Baca	08009	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	9.74E-07	0.00E+00	0.00E+00	8.80E-01
Colorado	Baca	08009	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	0.00E+00	6.24E-06	0.00E+00	0.00E+00	8.30E-02
Colorado	Baca	08009	R	Chromium Compounds	2.66E-07	2.66E-07	3.84E-07	5.33E-07	4.87E-07	5.89E-07	6.14E-07	6.14E-07	0.00E+00	4.87E-08	2.95E-07	1.43E-07	0.00E+00
Colorado	Baca	08009	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Baca	08009	R	1,3-Dichloropropene	6.39E-05	6.39E-05	9.44E-05	1.56E-04	1.52E-04	2.11E-04	2.34E-04	2.34E-04	0.00E+00	1.52E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Baca	08009	R	Diesel Particulate Matter	8.58E-02	8.58E-02	8.73E-02	9.14E-02	9.14E-02	9.55E-02	9.69E-02	9.69E-02	0.00E+00	0.00E+00	2.22E-02	6.91E-02	***
Colorado	Baca	08009	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	3.96E-08	0.00E+00	0.00E+00	7.70E-03
Colorado	Baca	08009	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	0.00E+00	8.64E-06	0.00E+00	0.00E+00	6.10E-02
Colorado	Baca	08009	R	Ethylene Oxide	3.24E-06	3.24E-06	4.73E-06	6.75E-06	7.78E-06	1.08E-05	1.44E-05	1.44E-05	0.00E+00	7.78E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Baca	08009	R	Formaldehyde	2.54E-01	2.54E-01	2.58E-01	2.62E-01	2.62E-01	2.65E-01	2.68E-01	2.68E-01	0.00E+00	6.38E-03	4.50E-03	7.24E-04	2.50E-01
Colorado	Baca	08009	R	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	0.00E+00	7.51E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Baca	08009	R	Hydrazine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Baca	08009	R	Lead Compounds	5.21E-07	5.21E-07	1.36E-06	3.55E-06	3.56E-06	5.77E-06	6.62E-06	6.62E-06	0.00E+00	3.15E-06	4.07E-07	0.00E+00	0.00E+00
Colorado	Baca	08009	R	Manganese Compounds	1.06E-06	1.06E-06	1.53E-06	2.51E-06	2.41E-06	3.28E-06	3.55E-06	3.55E-06	0.00E+00	2.13E-06	1.16E-07	1.59E-07	0.00E+00
Colorado	Baca	08009	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	0.00E+00	6.30E-08	3.88E-09	4.08E-08	1.50E-03
Colorado	Baca	08009	R	Methylene Chloride	1.50E-01	1.50E-01	1.50E-01	1.50E-01	1.51E-01	1.51E-01	1.51E-01	1.51E-01	0.00E+00	5.28E-04	0.00E+00	0.00E+00	1.50E-01
Colorado	Baca	08009	R	Nickel Compounds	2.91E-07	2.91E-07	4.08E-07	6.03E-07	6.33E-07	8.57E-07	1.03E-06	1.03E-06	0.00E+00	3.35E-07	2.28E-07	6.93E-08	0.00E+00
Colorado	Baca	08009	R	Perchloroethylene	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.41E-01	1.41E-01	0.00E+00	3.66E-04	0.00E+00	0.00E+00	1.40E-01
Colorado	Baca	08009	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Baca	08009	R	Polycyclic Organic Matter	7.03E-05	7.03E-05	9.76E-05	1.52E-04	1.50E-04	2.02E-04	2.27E-04	2.27E-04	0.00E+00	1.48E-04	2.13E-06	9.96E-08	0.00E+00
Colorado	Baca	08009	R	7-PAH	4.99E-06	4.99E-06	6.44E-06	9.33E-06	8.96E-06	1.15E-05	1.22E-05	1.22E-05	0.00E+00	7.97E-06	9.47E-07	4.76E-08	0.00E+00
Colorado	Baca	08009	R	Propylene Dichloride	2.82E-06	2.82E-06	3.17E-06	4.28E-06	4.29E-06	5.41E-06	5.77E-06	5.77E-06	0.00E+00	4.29E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Baca	08009	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Baca	08009	R	1,1,2,2-Tetrachloroethane	2.58E-05	2.58E-05	2.90E-05	3.92E-05	3.92E-05	4.95E-05	5.28E-05	5.28E-05	0.00E+00	3.92E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Baca	08009	R	Trichloroethylene	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	0.00E+00	1.01E-04	0.00E+00	0.00E+00	8.10E-02
Colorado	Baca	08009	R	Vinyl Chloride	6.36E-05	6.36E-05	7.14E-05	9.64E-05	9.66E-05	1.22E-04	1.30E-04	1.30E-04	0.00E+00	9.66E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Bent	08011	U	Acetaldehyde	1.35E-02	1.35E-02	1.35E-02	1.84E-02	1.84E-02	2.33E-02	2.33E-02	2.33E-02	0.00E+00	3.48E-03	1.25E-02	2.43E-03	0.00E+00
Colorado	Bent	08011	U	Acrolein	3.66E-03	3.66E-03	3.66E-03	4.27E-03	4.27E-03	4.88E-03	4.88E-03	4.88E-03	0.00E+00	2.31E-03	1.70E-03	2.51E-04	0.00E+00
Colorado	Bent	08011	U	Acrylonitrile	1.87E-05	1.87E-05	1.87E-05	2.63E-05	2.63E-05	3.40E-05	3.40E-05	3.40E-05	0.00E+00	2.63E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Bent	08011	U	Arsenic Compounds	1.54E-07	1.54E-07	1.54E-07	2.74E-07	2.74E-07	3.94E-07	3.94E-07	3.94E-07	0.00E+00	2.55E-07	1.82E-08	5.07E-10	0.00E+00
Colorado	Bent	08011	U	Benzene	4.99E-01	4.99E-01	4.99E-01	5.10E-01	5.10E-01	5.22E-01	5.22E-01	5.22E-01	0.00E+00	6.25E-03	2.11E-02	3.18E-03	4.80E-01
Colorado	Bent	08011	U	Beryllium Compounds	4.76E-08	4.76E-08	4.76E-08	8.96E-08	8.96E-08	1.31E-07	1.31E-07	1.31E-07	0.00E+00	8.96E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Bent	08011	U	1,3-Butadiene	1.62E-03	1.62E-03	1.62E-03	2.95E-03	2.95E-03	4.27E-03	4.27E-03	4.27E-03	0.00E+00	7.54E-04	1.96E-03	2.29E-04	0.00E+00
Colorado	Bent	08011	U	Cadmium Compounds	4.55E-07	4.55E-07	4.55E-07	5.47E-07	5.47E-07	6.39E-07	6.39E-07	6.39E-07	0.00E+00	5.47E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	Bent	08011	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	1.90E-06	0.00E+00	0.00E+00	8.80E-01
Colorado	Bent	08011	U	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	0.00E+00	1.51E-05	0.00E+00	0.00E+00	8.30E-02
Colorado	Bent	08011	U	Chromium Compounds	1.15E-06	1.15E-06	1.15E-06	1.92E-06	1.92E-06	2.70E-06	2.70E-06	2.70E-06	0.00E+00	3.31E-07	1.22E-06	3.70E-07	0.00E+00
Colorado	Bent	08011	U	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Bent	08011	U	1,3-Dichloropropene	4.24E-04	4.24E-04	4.24E-04	8.69E-04	8.69E-04	1.32E-03	1.32E-03	1.32E-03	0.00E+00	8.69E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Bent	08011	U	Diesel Particulate Matter	1.45E-01	1.45E-01	1.45E-01	1.60E-01	1.60E-01	1.75E-01	1.75E-01	1.75E-01	0.00E+00	0.00E+00	4.50E-02	1.15E-01	***
Colorado	Bent	08011	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	1.44E-08	0.00E+00	0.00E+00	7.70E-03
Colorado	Bent	08011	U	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	0.00E+00	3.62E-06	0.00E+00	0.00E+00	6.10E-02
Colorado	Bent	08011	U	Ethylene Oxide	3.73E-05	3.73E-05	3.73E-05	8.48E-05	8.48E-05	1.32E-04	1.32E-04	1.32E-04	0.00E+00	8.48E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Bent	08011	U	Formaldehyde	2.72E-01	2.72E-01	2.72E-01	2.79E-01	2.79E-01	2.86E-01	2.86E-01	2.86E-01	0.00E+00	1.25E-02	1.36E-02	2.69E-03	2.50E-01

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m ³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Bent	08011	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	0.00E+00	3.60E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Bent	08011	U	Hydrazine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Bent	08011	U	Lead Compounds	1.95E-05	1.95E-05	1.95E-05	2.07E-05	2.07E-05	2.18E-05	2.18E-05	2.18E-05	0.00E+00	8.87E-06	1.70E-06	1.01E-05	0.00E+00
Colorado	Bent	08011	U	Manganese Compounds	6.22E-06	6.22E-06	6.22E-06	1.23E-05	1.23E-05	1.84E-05	1.84E-05	1.84E-05	0.00E+00	1.14E-05	4.86E-07	4.41E-07	0.00E+00
Colorado	Bent	08011	U	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.51E-03	1.51E-03	1.51E-03	1.51E-03	1.51E-03	0.00E+00	5.13E-06	1.64E-08	1.00E-07	1.50E-03
Colorado	Bent	08011	U	Methylene Chloride	1.51E-01	1.51E-01	1.51E-01	1.51E-01	1.51E-01	1.52E-01	1.52E-01	1.52E-01	0.00E+00	1.35E-03	0.00E+00	0.00E+00	1.50E-01
Colorado	Bent	08011	U	Nickel Compounds	2.12E-06	2.12E-06	2.12E-06	3.10E-06	3.10E-06	4.08E-06	4.08E-06	4.08E-06	0.00E+00	1.95E-06	9.44E-07	2.03E-07	0.00E+00
Colorado	Bent	08011	U	Perchloroethylene	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.42E-01	1.42E-01	1.42E-01	0.00E+00	1.10E-03	0.00E+00	0.00E+00	1.40E-01
Colorado	Bent	08011	U	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Bent	08011	U	Polycyclic Organic Matter	7.11E-04	7.11E-04	7.11E-04	1.05E-03	1.05E-03	1.39E-03	1.39E-03	1.39E-03	0.00E+00	1.04E-03	8.82E-06	1.27E-06	0.00E+00
Colorado	Bent	08011	U	7-PAH	7.93E-05	7.93E-05	7.93E-05	9.94E-05	9.94E-05	1.20E-04	1.20E-04	1.20E-04	0.00E+00	9.49E-05	3.92E-06	5.90E-07	0.00E+00
Colorado	Bent	08011	U	Propylene Dichloride	1.12E-06	1.12E-06	1.12E-06	1.58E-06	1.58E-06	2.04E-06	2.04E-06	2.04E-06	0.00E+00	1.58E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Bent	08011	U	Quinoline	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Bent	08011	U	1,1,2,2-Tetrachloroethane	1.01E-05	1.01E-05	1.01E-05	1.43E-05	1.43E-05	1.85E-05	1.85E-05	1.85E-05	0.00E+00	1.43E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Bent	08011	U	Trichloroethylene	8.11E-02	8.11E-02	8.11E-02	8.12E-02	8.12E-02	8.12E-02	8.12E-02	8.12E-02	0.00E+00	1.62E-04	0.00E+00	0.00E+00	8.10E-02
Colorado	Bent	08011	U	Vinyl Chloride	2.48E-05	2.48E-05	2.48E-05	3.52E-05	3.52E-05	4.56E-05	4.56E-05	4.56E-05	0.00E+00	3.52E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Boulder	08013	U	Acetaldehyde	1.74E-01	2.42E-01	3.31E-01	3.92E-01	3.86E-01	4.39E-01	5.05E-01	5.19E-01	8.88E-05	8.23E-02	2.24E-01	8.00E-02	0.00E+00
Colorado	Boulder	08013	U	Acrolein	3.72E-02	3.96E-02	5.37E-02	6.29E-02	6.44E-02	7.22E-02	8.65E-02	1.07E-01	1.75E-08	2.43E-02	3.05E-02	9.55E-03	0.00E+00
Colorado	Boulder	08013	U	Acrylonitrile	1.31E-03	1.58E-03	1.73E-03	1.86E-03	2.06E-03	2.29E-03	2.94E-03	3.26E-03	8.89E-04	1.17E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Boulder	08013	U	Arsenic Compounds	1.53E-05	3.03E-05	4.63E-05	7.62E-05	8.15E-05	1.07E-04	1.45E-04	1.79E-04	2.57E-06	7.86E-05	3.05E-07	3.63E-08	0.00E+00
Colorado	Boulder	08013	U	Benzene	7.23E-01	8.28E-01	1.03E+00	1.22E+00	1.20E+00	1.35E+00	1.55E+00	1.59E+00	7.15E-03	8.37E-02	5.01E-01	1.24E-01	4.80E-01
Colorado	Boulder	08013	U	Beryllium Compounds	9.29E-07	2.61E-06	3.71E-06	6.66E-06	6.84E-06	9.35E-06	1.17E-05	1.34E-05	1.57E-07	6.68E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Boulder	08013	U	1,3-Butadiene	1.88E-02	2.35E-02	4.19E-02	7.36E-02	7.13E-02	9.16E-02	1.07E-01	1.35E-01	7.39E-10	7.80E-03	5.18E-02	1.16E-02	0.00E+00
Colorado	Boulder	08013	U	Cadmium Compounds	9.43E-06	1.34E-05	2.21E-05	3.23E-05	3.50E-05	4.56E-05	6.07E-05	7.09E-05	4.54E-06	3.05E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Boulder	08013	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	6.50E-06	1.95E-04	0.00E+00	0.00E+00	8.80E-01
Colorado	Boulder	08013	U	Chloroform	8.41E-02	8.44E-02	8.47E-02	8.55E-02	8.55E-02	8.59E-02	8.66E-02	8.72E-02	6.30E-05	2.45E-03	0.00E+00	0.00E+00	8.30E-02
Colorado	Boulder	08013	U	Chromium Compounds	1.45E-04	1.83E-04	2.78E-04	3.80E-04	3.85E-04	4.74E-04	5.83E-04	6.19E-04	2.41E-05	3.21E-04	1.94E-05	2.05E-05	0.00E+00
Colorado	Boulder	08013	U	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Boulder	08013	U	1,3-Dichloropropene	6.34E-03	1.37E-02	2.63E-02	5.68E-02	5.24E-02	6.86E-02	8.63E-02	1.18E-01	2.33E-06	5.24E-02	0.00E+00	0.00E+00	0.00E+00
Colorado	Boulder	08013	U	Diesel Particulate Matter	7.36E-01	8.01E-01	8.35E-01	1.02E+00	1.02E+00	1.13E+00	1.32E+00	1.58E+00	0.00E+00	0.00E+00	3.09E-01	7.10E-01	***
Colorado	Boulder	08013	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	4.77E-07	6.59E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	Boulder	08013	U	Ethylene Dichloride	6.12E-02	6.12E-02	6.12E-02	6.13E-02	6.13E-02	6.14E-02	6.15E-02	6.15E-02	1.82E-04	1.33E-04	0.00E+00	0.00E+00	6.10E-02
Colorado	Boulder	08013	U	Ethylene Oxide	4.00E-04	5.56E-04	9.07E-04	1.18E-03	1.44E-03	1.46E-03	2.01E-03	2.37E-03	0.00E+00	1.44E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Boulder	08013	U	Formaldehyde	5.07E-01	5.49E-01	6.92E-01	7.58E-01	7.63E-01	8.38E-01	9.41E-01	1.00E+00	2.41E-03	1.29E-01	2.65E-01	1.17E-01	2.50E-01
Colorado	Boulder	08013	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	0.00E+00	3.50E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Boulder	08013	U	Hydrazine	3.01E-09	3.90E-09	8.23E-09	1.79E-08	3.37E-08	3.46E-08	8.15E-08	1.72E-07	0.00E+00	3.37E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Boulder	08013	U	Lead Compounds	1.74E-04	2.33E-04	5.69E-04	8.72E-04	9.98E-04	1.50E-03	1.87E-03	1.90E-03	1.54E-05	6.52E-04	2.72E-05	3.03E-04	0.00E+00
Colorado	Boulder	08013	U	Manganese Compounds	1.33E-03	1.98E-03	3.64E-03	6.29E-03	9.07E-03	1.30E-02	1.89E-02	2.76E-02	3.08E-05	9.01E-03	7.98E-06	2.49E-05	0.00E+00
Colorado	Boulder	08013	U	Mercury Compounds	1.55E-03	1.56E-03	1.59E-03	1.61E-03	1.60E-03	1.62E-03	1.63E-03	1.63E-03	1.33E-06	9.66E-05	2.61E-07	5.50E-06	1.50E-03
Colorado	Boulder	08013	U	Methylene Chloride	2.03E-01	2.26E-01	2.69E-01	3.61E-01	3.83E-01	4.24E-01	6.31E-01	7.14E-01	7.86E-02	1.54E-01	0.00E+00	0.00E+00	1.50E-01
Colorado	Boulder	08013	U	Nickel Compounds	1.41E-04	2.36E-04	3.18E-04	4.81E-04	5.58E-04	6.36E-04	9.70E-04	1.61E-03	7.00E-05	4.61E-04	1.51E-05	1.18E-05	0.00E+00
Colorado	Boulder	08013	U	Perchloroethylene	1.53E-01	1.64E-01	1.89E-01	2.08E-01	2.29E-01	2.41E-01	3.54E-01	3.93E-01	1.57E-03	8.78E-02	0.00E+00	0.00E+00	1.40E-01
Colorado	Boulder	08013	U	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Boulder	08013	U	Polycyclic Organic Matter	9.00E-03	1.43E-02	3.01E-02	5.00E-02	4.71E-02	5.88E-02	7.72E-02	1.02E-01	5.36E-04	4.64E-02	1.38E-04	3.29E-05	0.00E+00
Colorado	Boulder	08013	U	7-PAH	7.95E-04	1.08E-03	1.76E-03	2.78E-03	2.77E-03	3.43E-03	4.46E-03	5.58E-03	2.05E-11	2.69E-03	6.11E-05	1.48E-05	0.00E+00
Colorado	Boulder	08013	U	Propylene Dichloride	7.70E-05	7.95E-05	1.00E-04	1.08E-04	1.15E-04	1.26E-04	1.54E-04	1.86E-04	5.17E-05	6.33E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Boulder	08013	U	Quinoline	4.21E-06	4.47E-06	5.60E-06	1.01E-05	9.85E-06	1.29E-05	1.48E-05	1.88E-05	0.00E+00	9.85E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Boulder	08013	U	1,1,2,2-Tetrachloroethane	7.07E-04	7.28E-04	9.14E-04	9.69E-04	1.04E-03	1.14E-03	1.42E-03	1.69E-03	4.83E-04	5.61E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Boulder	08013	U	Trichloroethylene	8.55E-02	9.22E-02	9.66E-02	1.04E-01	1.10E-01	1.14E-01	1.38E-01	1.64E-01	1.34E-03	2.79E-02	0.00E+00	0.00E+00	8.10E-02
Colorado	Boulder	08013	U	Vinyl Chloride	1.72E-03	1.84E-03	2.27E-03	2.49E-03	2.64E-03	2.89E-03	3.57E-03	4.31E-03	1.24E-03	1.41E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Chaffee	08015	R	Acetaldehyde	3.80E-02	3.80E-02	4.06E-02	8.51E-02	1.23E-01	2.05E-01	2.82E-01	2.82E-01	0.00E+00	5.13E-02	4.38E-02	2.75E-02	0.00E+00

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m ³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Chaffee	08015	R	Acrolein	2.04E-02	2.04E-02	2.32E-02	4.67E-02	6.95E-02	1.16E-01	1.64E-01	1.64E-01	0.00E+00	5.62E-02	5.11E-03	8.20E-03	0.00E+00
Colorado	Chaffee	08015	R	Acrylonitrile	1.23E-04	1.23E-04	2.14E-04	4.21E-04	3.80E-04	5.46E-04	5.56E-04	5.56E-04	0.00E+00	3.80E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Chaffee	08015	R	Arsenic Compounds	3.23E-07	3.23E-07	3.39E-07	1.76E-06	3.55E-06	6.76E-06	1.04E-05	1.04E-05	0.00E+00	3.38E-06	1.65E-07	6.08E-09	0.00E+00
Colorado	Chaffee	08015	R	Benzene	6.56E-01	6.56E-01	6.82E-01	8.10E-01	9.25E-01	1.17E+00	1.42E+00	1.42E+00	0.00E+00	1.51E-01	1.21E-01	1.73E-01	4.80E-01
Colorado	Chaffee	08015	R	Beryllium Compounds	9.89E-08	9.89E-08	1.09E-07	6.10E-07	1.25E-06	2.39E-06	3.69E-06	3.69E-06	0.00E+00	1.25E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Chaffee	08015	R	1,3-Butadiene	1.49E-02	1.49E-02	1.60E-02	3.72E-02	6.42E-02	1.12E-01	1.68E-01	1.68E-01	0.00E+00	3.69E-02	1.52E-02	1.21E-02	0.00E+00
Colorado	Chaffee	08015	R	Cadmium Compounds	1.89E-07	1.89E-07	2.33E-07	1.17E-06	1.99E-06	3.75E-06	5.44E-06	5.44E-06	0.00E+00	1.99E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Chaffee	08015	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	1.34E-05	0.00E+00	0.00E+00	8.80E-01
Colorado	Chaffee	08015	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.31E-02	8.32E-02	8.33E-02	8.34E-02	8.34E-02	0.00E+00	1.50E-04	0.00E+00	0.00E+00	8.30E-02
Colorado	Chaffee	08015	R	Chromium Compounds	3.39E-06	3.39E-06	3.65E-06	1.38E-05	2.48E-05	4.59E-05	6.80E-05	6.80E-05	0.00E+00	3.91E-06	1.09E-05	9.93E-06	0.00E+00
Colorado	Chaffee	08015	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Chaffee	08015	R	1,3-Dichloropropene	8.33E-04	8.33E-04	9.50E-04	5.64E-03	1.31E-02	2.52E-02	4.01E-02	4.01E-02	0.00E+00	1.31E-02	0.00E+00	0.00E+00	0.00E+00
Colorado	Chaffee	08015	R	Diesel Particulate Matter	2.28E-01	2.28E-01	2.35E-01	2.75E-01	3.01E-01	3.68E-01	4.28E-01	4.28E-01	0.00E+00	0.00E+00	1.12E-01	1.90E-01	***
Colorado	Chaffee	08015	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	2.10E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	Chaffee	08015	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	0.00E+00	5.66E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Chaffee	08015	R	Ethylene Oxide	1.44E-05	1.44E-05	1.45E-05	6.51E-05	1.28E-04	2.42E-04	3.69E-04	3.69E-04	0.00E+00	1.28E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Chaffee	08015	R	Formaldehyde	3.41E-01	3.41E-01	3.49E-01	4.89E-01	6.50E-01	9.52E-01	1.28E+00	1.28E+00	0.00E+00	2.87E-01	6.16E-02	5.14E-02	2.50E-01
Colorado	Chaffee	08015	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.32E-05	9.33E-05	9.33E-05	0.00E+00	1.24E-07	0.00E+00	0.00E+00	9.30E-05
Colorado	Chaffee	08015	R	Hydrazine	3.27E-13	3.27E-13	6.35E-13	1.90E-11	1.88E-11	3.70E-11	3.70E-11	3.70E-11	0.00E+00	1.88E-11	0.00E+00	0.00E+00	0.00E+00
Colorado	Chaffee	08015	R	Lead Compounds	7.02E-06	7.02E-06	1.05E-05	2.90E-05	5.11E-05	9.17E-05	1.39E-04	1.39E-04	0.00E+00	3.55E-05	1.56E-05	0.00E+00	0.00E+00
Colorado	Chaffee	08015	R	Manganese Compounds	1.17E-05	1.17E-05	1.35E-05	7.41E-05	1.48E-04	2.82E-04	4.31E-04	4.31E-04	0.00E+00	1.33E-04	4.54E-06	1.02E-05	0.00E+00
Colorado	Chaffee	08015	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.51E-03	1.51E-03	1.52E-03	1.52E-03	1.52E-03	0.00E+00	7.06E-06	1.50E-07	2.83E-06	1.50E-03
Colorado	Chaffee	08015	R	Methylene Chloride	1.52E-01	1.52E-01	1.53E-01	1.61E-01	1.70E-01	1.88E-01	2.07E-01	2.07E-01	0.00E+00	2.05E-02	0.00E+00	0.00E+00	1.50E-01
Colorado	Chaffee	08015	R	Nickel Compounds	4.97E-06	4.97E-06	5.72E-06	2.09E-05	3.90E-05	7.22E-05	1.09E-04	1.09E-04	0.00E+00	2.62E-05	8.37E-06	4.43E-06	0.00E+00
Colorado	Chaffee	08015	R	Perchloroethylene	1.41E-01	1.41E-01	1.41E-01	1.45E-01	1.51E-01	1.61E-01	1.73E-01	1.73E-01	0.00E+00	1.10E-02	0.00E+00	0.00E+00	1.40E-01
Colorado	Chaffee	08015	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Chaffee	08015	R	Polycyclic Organic Matter	2.77E-03	2.77E-03	3.03E-03	1.07E-02	2.05E-02	3.80E-02	5.80E-02	5.80E-02	0.00E+00	2.03E-02	7.62E-05	9.76E-05	0.00E+00
Colorado	Chaffee	08015	R	7-PAH	4.15E-04	4.15E-04	4.55E-04	1.29E-03	2.30E-03	4.14E-03	6.20E-03	6.20E-03	0.00E+00	2.22E-03	3.38E-05	5.03E-05	0.00E+00
Colorado	Chaffee	08015	R	Propylene Dichloride	7.42E-06	7.42E-06	1.29E-05	2.53E-05	2.29E-05	3.29E-05	3.34E-05	3.34E-05	0.00E+00	2.29E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Chaffee	08015	R	Quinoline	2.10E-11	2.10E-11	2.32E-11	9.68E-11	9.57E-11	1.68E-10	1.68E-10	1.68E-10	0.00E+00	9.57E-11	0.00E+00	0.00E+00	0.00E+00
Colorado	Chaffee	08015	R	1,1,2,2-Tetrachloroethane	6.77E-05	6.77E-05	1.18E-04	2.31E-04	2.08E-04	2.99E-04	3.05E-04	3.05E-04	0.00E+00	2.08E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Chaffee	08015	R	Trichloroethylene	8.13E-02	8.13E-02	8.15E-02	8.24E-02	8.34E-02	8.52E-02	8.73E-02	8.73E-02	0.00E+00	2.86E-03	0.00E+00	0.00E+00	8.10E-02
Colorado	Chaffee	08015	R	Vinyl Chloride	1.67E-04	1.67E-04	2.90E-04	5.68E-04	5.13E-04	7.37E-04	7.50E-04	7.50E-04	0.00E+00	5.13E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Cheyenne	08017	R	Acetaldehyde	7.49E-03	7.49E-03	7.49E-03	1.10E-02	1.10E-02	1.46E-02	1.46E-02	1.46E-02	1.81E-05	7.35E-03	2.70E-03	9.76E-04	0.00E+00
Colorado	Cheyenne	08017	R	Acrolein	3.87E-04	3.87E-04	3.87E-04	4.53E-04	4.53E-04	5.18E-04	5.18E-04	5.18E-04	0.00E+00	2.29E-05	3.79E-04	5.05E-05	0.00E+00
Colorado	Cheyenne	08017	R	Acrylonitrile	5.86E-05	5.86E-05	5.86E-05	7.70E-05	7.70E-05	9.53E-05	9.53E-05	9.53E-05	0.00E+00	7.70E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Cheyenne	08017	R	Arsenic Compounds	1.98E-08	1.98E-08	1.98E-08	2.86E-08	2.86E-08	3.74E-08	3.74E-08	3.74E-08	0.00E+00	2.58E-08	2.80E-09	9.06E-11	0.00E+00
Colorado	Cheyenne	08017	R	Benzene	4.90E-01	4.90E-01	4.90E-01	4.91E-01	4.91E-01	4.93E-01	4.93E-01	4.93E-01	1.17E-04	6.37E-03	4.14E-03	4.60E-04	4.80E-01
Colorado	Cheyenne	08017	R	Beryllium Compounds	5.50E-09	5.50E-09	5.50E-09	8.89E-09	8.89E-09	1.23E-08	1.23E-08	1.23E-08	0.00E+00	8.89E-09	0.00E+00	0.00E+00	0.00E+00
Colorado	Cheyenne	08017	R	1,3-Butadiene	3.60E-04	3.60E-04	3.60E-04	3.87E-04	3.87E-04	4.14E-04	4.14E-04	4.14E-04	0.00E+00	3.94E-06	3.47E-04	3.58E-05	0.00E+00
Colorado	Cheyenne	08017	R	Cadmium Compounds	4.88E-08	4.88E-08	4.88E-08	5.66E-08	5.66E-08	6.43E-08	6.43E-08	6.43E-08	0.00E+00	5.66E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Cheyenne	08017	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	6.53E-07	0.00E+00	0.00E+00	8.80E-01
Colorado	Cheyenne	08017	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	0.00E+00	4.12E-06	0.00E+00	0.00E+00	8.30E-02
Colorado	Cheyenne	08017	R	Chromium Compounds	2.46E-07	2.46E-07	2.46E-07	3.08E-07	3.08E-07	3.70E-07	3.70E-07	3.70E-07	0.00E+00	3.45E-08	1.83E-07	9.02E-08	0.00E+00
Colorado	Cheyenne	08017	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Cheyenne	08017	R	1,3-Dichloropropene	5.07E-05	5.07E-05	5.07E-05	8.90E-05	8.90E-05	1.27E-04	1.27E-04	1.27E-04	0.00E+00	8.90E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Cheyenne	08017	R	Diesel Particulate Matter	1.66E-01	1.66E-01	1.66E-01	1.80E-01	1.80E-01	1.95E-01	1.95E-01	1.95E-01	0.00E+00	0.00E+00	3.70E-02	1.43E-01	***
Colorado	Cheyenne	08017	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	4.30E-08	0.00E+00	0.00E+00	7.70E-03
Colorado	Cheyenne	08017	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	0.00E+00	9.30E-06	0.00E+00	0.00E+00	6.10E-02
Colorado	Cheyenne	08017	R	Ethylene Oxide	2.06E-06	2.06E-06	2.06E-06	2.76E-06	2.76E-06	3.46E-06	3.46E-06	3.46E-06	0.00E+00	2.76E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Cheyenne	08017	R	Formaldehyde	2.83E-01	2.83E-01	2.83E-01	2.97E-01	2.97E-01	3.12E-01	3.12E-01	3.12E-01	8.16E-03	3.49E-02	2.94E-03	1.12E-03	2.50E-01

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Cheyenne	08017	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	0.00E+00	3.44E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Cheyenne	08017	R	Hydrazine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Cheyenne	08017	R	Lead Compounds	9.07E-07	9.07E-07	9.07E-07	9.96E-07	9.96E-07	1.09E-06	1.09E-06	1.09E-06	0.00E+00	7.43E-07	2.53E-07	0.00E+00	0.00E+00
Colorado	Cheyenne	08017	R	Manganese Compounds	8.63E-07	8.63E-07	8.63E-07	1.41E-06	1.41E-06	1.95E-06	1.95E-06	1.95E-06	0.00E+00	1.23E-06	7.28E-08	1.00E-07	0.00E+00
Colorado	Cheyenne	08017	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	0.00E+00	5.63E-07	2.44E-09	2.55E-08	1.50E-03
Colorado	Cheyenne	08017	R	Methylene Chloride	1.50E-01	1.50E-01	1.50E-01	1.50E-01	1.50E-01	1.50E-01	1.50E-01	1.50E-01	0.00E+00	4.32E-04	0.00E+00	0.00E+00	1.50E-01
Colorado	Cheyenne	08017	R	Nickel Compounds	2.84E-07	2.84E-07	2.84E-07	3.52E-07	3.52E-07	4.20E-07	4.20E-07	4.20E-07	0.00E+00	1.65E-07	1.42E-07	4.41E-08	0.00E+00
Colorado	Cheyenne	08017	R	Perchloroethylene	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	0.00E+00	1.72E-04	0.00E+00	0.00E+00	1.40E-01
Colorado	Cheyenne	08017	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Cheyenne	08017	R	Polycyclic Organic Matter	9.25E-05	9.25E-05	9.25E-05	1.34E-04	1.34E-04	1.76E-04	1.76E-04	1.76E-04	0.00E+00	1.33E-04	1.33E-06	1.52E-07	0.00E+00
Colorado	Cheyenne	08017	R	7-PAH	3.87E-06	3.87E-06	3.87E-06	5.53E-06	5.53E-06	7.19E-06	7.19E-06	7.19E-06	0.00E+00	4.87E-06	5.90E-07	7.63E-08	0.00E+00
Colorado	Cheyenne	08017	R	Propylene Dichloride	3.54E-06	3.54E-06	3.54E-06	4.66E-06	4.66E-06	5.77E-06	5.77E-06	5.77E-06	0.00E+00	4.66E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Cheyenne	08017	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Cheyenne	08017	R	1,1,2,2-Tetrachloroethane	3.24E-05	3.24E-05	3.24E-05	4.26E-05	4.26E-05	5.28E-05	5.28E-05	5.28E-05	0.00E+00	4.26E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Cheyenne	08017	R	Trichloroethylene	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	0.00E+00	9.91E-05	0.00E+00	0.00E+00	8.10E-02
Colorado	Cheyenne	08017	R	Vinyl Chloride	7.99E-05	7.99E-05	7.99E-05	1.05E-04	1.05E-04	1.30E-04	1.30E-04	1.30E-04	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Clear Creek	08019	R	Acetaldehyde	1.26E-01	1.26E-01	1.26E-01	2.20E-01	2.15E-01	2.99E-01	2.99E-01	2.99E-01	3.88E-05	6.71E-02	1.21E-01	2.74E-02	0.00E+00
Colorado	Clear Creek	08019	R	Acrolein	4.20E-02	4.20E-02	4.20E-02	4.90E-02	6.98E-02	1.18E-01	1.18E-01	1.18E-01	1.20E-09	4.78E-02	1.86E-02	3.36E-03	0.00E+00
Colorado	Clear Creek	08019	R	Acrylonitrile	1.25E-03	1.25E-03	1.25E-03	1.34E-03	1.39E-03	1.56E-03	1.56E-03	1.56E-03	5.85E-04	8.00E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Clear Creek	08019	R	Arsenic Compounds	1.98E-06	1.98E-06	1.98E-06	8.74E-06	7.68E-06	1.23E-05	1.23E-05	1.23E-05	6.79E-07	6.87E-06	1.28E-07	7.03E-09	0.00E+00
Colorado	Clear Creek	08019	R	Benzene	6.55E-01	6.55E-01	6.55E-01	7.58E-01	8.09E-01	1.01E+00	1.01E+00	1.01E+00	2.14E-03	1.08E-01	1.96E-01	2.30E-02	4.80E-01
Colorado	Clear Creek	08019	R	Beryllium Compounds	3.97E-07	3.97E-07	3.97E-07	1.00E-06	1.07E-06	1.83E-06	1.83E-06	1.83E-06	4.23E-08	1.03E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Clear Creek	08019	R	1,3-Butadiene	1.39E-02	1.39E-02	1.39E-02	1.71E-02	3.79E-02	8.27E-02	8.27E-02	8.27E-02	1.41E-10	2.28E-02	1.43E-02	7.91E-04	0.00E+00
Colorado	Clear Creek	08019	R	Cadmium Compounds	1.99E-06	1.99E-06	1.99E-06	6.44E-06	5.59E-06	8.33E-06	8.33E-06	8.33E-06	1.25E-06	4.34E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Clear Creek	08019	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	4.45E-06	1.03E-04	0.00E+00	0.00E+00	8.80E-01
Colorado	Clear Creek	08019	R	Chloroform	8.32E-02	8.32E-02	8.32E-02	8.39E-02	8.37E-02	8.41E-02	8.41E-02	8.41E-02	6.90E-06	7.17E-04	0.00E+00	0.00E+00	8.30E-02
Colorado	Clear Creek	08019	R	Chromium Compounds	2.13E-05	2.13E-05	2.13E-05	1.49E-04	1.10E-04	1.59E-04	1.59E-04	1.59E-04	6.56E-06	8.67E-05	8.35E-06	8.16E-06	0.00E+00
Colorado	Clear Creek	08019	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Clear Creek	08019	R	1,3-Dichloropropene	2.99E-03	2.99E-03	2.99E-03	7.30E-03	8.66E-03	1.57E-02	1.57E-02	1.57E-02	1.56E-06	8.66E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Clear Creek	08019	R	Diesel Particulate Matter	5.44E-01	5.44E-01	5.44E-01	5.86E-01	5.78E-01	6.05E-01	6.05E-01	6.05E-01	0.00E+00	0.00E+00	1.92E-01	3.86E-01	***
Colorado	Clear Creek	08019	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	3.27E-07	4.71E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	Clear Creek	08019	R	Ethylene Dichloride	6.12E-02	6.12E-02	6.12E-02	6.12E-02	6.12E-02	6.12E-02	6.12E-02	6.12E-02	7.06E-05	1.00E-04	0.00E+00	0.00E+00	6.10E-02
Colorado	Clear Creek	08019	R	Ethylene Oxide	2.56E-04	2.56E-04	2.56E-04	6.66E-04	5.59E-04	7.54E-04	7.54E-04	7.54E-04	0.00E+00	5.59E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Clear Creek	08019	R	Formaldehyde	4.65E-01	4.65E-01	4.65E-01	5.28E-01	6.44E-01	9.39E-01	9.39E-01	9.39E-01	1.74E-04	2.30E-01	1.24E-01	4.00E-02	2.50E-01
Colorado	Clear Creek	08019	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	0.00E+00	1.32E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Clear Creek	08019	R	Hydrazine	7.42E-10	7.42E-10	7.42E-10	4.38E-09	1.02E-08	2.55E-08	2.55E-08	2.55E-08	0.00E+00	1.02E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Clear Creek	08019	R	Lead Compounds	3.27E-05	3.27E-05	3.27E-05	1.17E-04	9.58E-05	1.38E-04	1.38E-04	1.38E-04	3.60E-06	8.06E-05	1.16E-05	0.00E+00	0.00E+00
Colorado	Clear Creek	08019	R	Manganese Compounds	6.75E-05	6.75E-05	6.75E-05	1.77E-04	1.63E-04	2.46E-04	2.46E-04	2.46E-04	8.33E-06	1.43E-04	3.34E-06	8.93E-06	0.00E+00
Colorado	Clear Creek	08019	R	Mercury Compounds	1.51E-03	1.51E-03	1.51E-03	1.53E-03	1.52E-03	1.53E-03	1.53E-03	1.53E-03	4.73E-07	2.12E-05	1.13E-07	2.40E-06	1.50E-03
Colorado	Clear Creek	08019	R	Methylene Chloride	1.64E-01	1.64E-01	1.64E-01	1.79E-01	1.79E-01	1.93E-01	1.93E-01	1.93E-01	3.94E-03	2.47E-02	0.00E+00	0.00E+00	1.50E-01
Colorado	Clear Creek	08019	R	Nickel Compounds	2.26E-05	2.26E-05	2.26E-05	9.26E-05	7.89E-05	1.22E-04	1.22E-04	1.22E-04	1.88E-05	5.00E-05	6.46E-06	3.66E-06	0.00E+00
Colorado	Clear Creek	08019	R	Perchloroethylene	1.48E-01	1.48E-01	1.48E-01	1.61E-01	1.57E-01	1.62E-01	1.62E-01	1.62E-01	1.05E-03	1.60E-02	0.00E+00	0.00E+00	1.40E-01
Colorado	Clear Creek	08019	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Clear Creek	08019	R	Polycyclic Organic Matter	6.37E-03	6.37E-03	6.37E-03	9.86E-03	1.47E-02	2.78E-02	2.78E-02	2.78E-02	7.29E-05	1.45E-02	6.01E-05	8.18E-06	0.00E+00
Colorado	Clear Creek	08019	R	7-PAH	8.35E-04	8.35E-04	8.35E-04	9.33E-04	1.75E-03	3.50E-03	3.50E-03	3.50E-03	0.00E+00	1.72E-03	2.67E-05	4.00E-06	0.00E+00
Colorado	Clear Creek	08019	R	Propylene Dichloride	7.55E-05	7.55E-05	7.55E-05	8.08E-05	8.37E-05	9.49E-05	9.49E-05	9.49E-05	3.54E-05	4.83E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Clear Creek	08019	R	Quinoline	2.17E-08	2.17E-08	2.17E-08	3.81E-06	3.14E-06	5.60E-06	5.60E-06	5.60E-06	0.00E+00	3.14E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Clear Creek	08019	R	1,1,2,2-Tetrachloroethane	6.86E-04	6.86E-04	6.86E-04	7.36E-04	7.60E-04	8.59E-04	8.59E-04	8.59E-04	3.24E-04	4.36E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Clear Creek	08019	R	Trichloroethylene	8.37E-02	8.37E-02	8.37E-02	8.66E-02	8.62E-02	8.84E-02	8.84E-02	8.84E-02	1.25E-03	3.99E-03	0.00E+00	0.00E+00	8.10E-02
Colorado	Clear Creek	08019	R	Vinyl Chloride	1.78E-03	1.78E-03	1.78E-03	1.81E-03	1.93E-03	2.20E-03	2.20E-03	2.20E-03	8.47E-04	1.08E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Conejos	08021	R	Acetaldehyde	4.00E-02	4.00E-02	4.36E-02	5.57E-02	6.06E-02	7.76E-02	9.09E-02	9.09E-02	0.00E+00	2.21E-02	3.37E-02	4.72E-03	0.00E+00

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m ³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Conejos	08021	R	Acrolein	3.34E-02	3.34E-02	3.41E-02	3.76E-02	3.84E-02	4.26E-02	4.48E-02	4.48E-02	0.00E+00	3.33E-02	4.59E-03	5.16E-04	0.00E+00
Colorado	Conejos	08021	R	Acrylonitrile	9.30E-04	9.30E-04	9.76E-04	1.05E-03	1.06E-03	1.15E-03	1.22E-03	1.22E-03	0.00E+00	1.06E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Conejos	08021	R	Arsenic Compounds	2.13E-07	2.13E-07	2.45E-07	4.01E-07	5.29E-07	8.12E-07	1.10E-06	1.10E-06	0.00E+00	4.87E-07	4.08E-08	1.31E-09	0.00E+00
Colorado	Conejos	08021	R	Benzene	5.61E-01	5.61E-01	5.70E-01	5.90E-01	6.00E-01	6.29E-01	6.58E-01	6.58E-01	0.00E+00	6.17E-02	5.56E-02	2.38E-03	4.80E-01
Colorado	Conejos	08021	R	Beryllium Compounds	5.00E-08	5.00E-08	6.92E-08	1.24E-07	1.64E-07	2.59E-07	3.59E-07	3.59E-07	0.00E+00	1.64E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	Conejos	08021	R	1,3-Butadiene	1.04E-02	1.04E-02	1.19E-02	1.35E-02	1.51E-02	1.82E-02	2.28E-02	2.28E-02	0.00E+00	9.79E-03	5.07E-03	1.90E-04	0.00E+00
Colorado	Conejos	08021	R	Cadmium Compounds	9.31E-08	9.31E-08	1.10E-07	1.95E-07	2.46E-07	3.82E-07	5.01E-07	5.01E-07	0.00E+00	2.46E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	Conejos	08021	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	7.55E-06	0.00E+00	0.00E+00	8.80E-01
Colorado	Conejos	08021	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.31E-02	8.31E-02	8.31E-02	0.00E+00	4.44E-05	0.00E+00	0.00E+00	8.30E-02
Colorado	Conejos	08021	R	Chromium Compounds	1.84E-06	1.84E-06	2.38E-06	3.96E-06	5.06E-06	7.74E-06	1.05E-05	1.05E-05	0.00E+00	6.05E-07	2.86E-06	1.60E-06	0.00E+00
Colorado	Conejos	08021	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Conejos	08021	R	1,3-Dichloropropene	4.61E-04	4.61E-04	6.65E-04	1.22E-03	1.69E-03	2.71E-03	3.86E-03	3.86E-03	0.00E+00	1.69E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Conejos	08021	R	Diesel Particulate Matter	1.21E-01	1.21E-01	1.31E-01	1.52E-01	1.65E-01	2.00E-01	2.36E-01	2.36E-01	0.00E+00	0.00E+00	7.54E-02	9.02E-02	***
Colorado	Conejos	08021	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	5.95E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	Conejos	08021	R	Ethylene Dichloride	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	0.00E+00	1.28E-04	0.00E+00	0.00E+00	6.10E-02
Colorado	Conejos	08021	R	Ethylene Oxide	1.31E-05	1.31E-05	1.87E-05	3.23E-05	3.71E-05	5.54E-05	7.05E-05	7.05E-05	0.00E+00	3.71E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Conejos	08021	R	Formaldehyde	3.90E-01	3.90E-01	3.97E-01	4.16E-01	4.24E-01	4.51E-01	4.75E-01	4.75E-01	0.00E+00	1.33E-01	3.52E-02	6.49E-03	2.50E-01
Colorado	Conejos	08021	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	0.00E+00	6.36E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Conejos	08021	R	Hydrazine	2.63E-11	2.63E-11	2.65E-11	4.31E-11	4.53E-11	6.42E-11	6.90E-11	6.90E-11	0.00E+00	4.53E-11	0.00E+00	0.00E+00	0.00E+00
Colorado	Conejos	08021	R	Lead Compounds	9.76E-06	9.76E-06	1.01E-05	1.66E-05	1.70E-05	2.40E-05	2.52E-05	2.52E-05	0.00E+00	3.47E-06	3.99E-06	9.58E-06	0.00E+00
Colorado	Conejos	08021	R	Manganese Compounds	1.16E-05	1.16E-05	1.39E-05	2.26E-05	2.75E-05	4.11E-05	5.32E-05	5.32E-05	0.00E+00	2.47E-05	1.15E-06	1.72E-06	0.00E+00
Colorado	Conejos	08021	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	0.00E+00	8.93E-07	3.71E-08	4.53E-07	1.50E-03
Colorado	Conejos	08021	R	Methylene Chloride	1.54E-01	1.54E-01	1.55E-01	1.56E-01	1.56E-01	1.58E-01	1.60E-01	1.60E-01	0.00E+00	6.43E-03	0.00E+00	0.00E+00	1.50E-01
Colorado	Conejos	08021	R	Nickel Compounds	2.15E-06	2.15E-06	3.01E-06	4.68E-06	5.64E-06	8.27E-06	1.11E-05	1.11E-05	0.00E+00	2.68E-06	2.21E-06	7.50E-07	0.00E+00
Colorado	Conejos	08021	R	Perchloroethylene	1.42E-01	1.42E-01	1.42E-01	1.42E-01	1.42E-01	1.43E-01	1.43E-01	1.43E-01	0.00E+00	2.49E-03	0.00E+00	0.00E+00	1.40E-01
Colorado	Conejos	08021	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Conejos	08021	R	Polycyclic Organic Matter	4.67E-03	4.67E-03	4.90E-03	5.61E-03	6.05E-03	7.19E-03	8.28E-03	8.28E-03	0.00E+00	6.02E-03	2.05E-05	8.88E-07	0.00E+00
Colorado	Conejos	08021	R	7-PAH	7.78E-04	7.78E-04	8.02E-04	8.73E-04	9.06E-04	1.01E-03	1.10E-03	1.10E-03	0.00E+00	8.96E-04	9.11E-06	3.58E-07	0.00E+00
Colorado	Conejos	08021	R	Propylene Dichloride	5.62E-05	5.62E-05	5.90E-05	6.37E-05	6.43E-05	6.96E-05	7.37E-05	7.37E-05	0.00E+00	6.43E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Conejos	08021	R	Quinoline	1.01E-09	1.01E-09	1.02E-09	1.45E-09	1.48E-09	1.93E-09	2.00E-09	2.00E-09	0.00E+00	1.48E-09	0.00E+00	0.00E+00	0.00E+00
Colorado	Conejos	08021	R	1,1,2,2-Tetrachloroethane	5.15E-04	5.15E-04	5.40E-04	5.83E-04	5.89E-04	6.37E-04	6.75E-04	6.75E-04	0.00E+00	5.89E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Conejos	08021	R	Trichloroethylene	8.21E-02	8.21E-02	8.22E-02	8.23E-02	8.23E-02	8.25E-02	8.26E-02	8.26E-02	0.00E+00	1.32E-03	0.00E+00	0.00E+00	8.10E-02
Colorado	Conejos	08021	R	Vinyl Chloride	1.27E-03	1.27E-03	1.33E-03	1.44E-03	1.45E-03	1.57E-03	1.66E-03	1.66E-03	0.00E+00	1.45E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Costilla	08023	R	Acetaldehyde	2.51E-02	2.51E-02	2.51E-02	2.68E-02	2.68E-02	2.84E-02	2.84E-02	2.84E-02	0.00E+00	1.29E-02	1.23E-02	1.59E-03	0.00E+00
Colorado	Costilla	08023	R	Acrolein	1.99E-02	1.99E-02	1.99E-02	2.13E-02	2.13E-02	2.27E-02	2.27E-02	2.27E-02	0.00E+00	1.93E-02	1.80E-03	1.94E-04	0.00E+00
Colorado	Costilla	08023	R	Acrylonitrile	2.93E-04	2.93E-04	2.93E-04	3.77E-04	3.77E-04	4.60E-04	4.60E-04	4.60E-04	0.00E+00	3.77E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Costilla	08023	R	Arsenic Compounds	1.45E-07	1.45E-07	1.45E-07	1.49E-07	1.49E-07	1.54E-07	1.54E-07	1.54E-07	0.00E+00	1.37E-07	1.15E-08	3.83E-10	0.00E+00
Colorado	Costilla	08023	R	Benzene	5.27E-01	5.27E-01	5.27E-01	5.30E-01	5.30E-01	5.33E-01	5.33E-01	5.33E-01	0.00E+00	3.37E-02	1.58E-02	8.46E-04	4.80E-01
Colorado	Costilla	08023	R	Beryllium Compounds	4.03E-08	4.03E-08	4.03E-08	4.54E-08	4.54E-08	5.05E-08	5.05E-08	5.05E-08	0.00E+00	4.54E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Costilla	08023	R	1,3-Butadiene	4.53E-03	4.53E-03	4.53E-03	5.31E-03	5.31E-03	6.08E-03	6.08E-03	6.08E-03	0.00E+00	4.33E-03	9.29E-04	5.12E-05	0.00E+00
Colorado	Costilla	08023	R	Cadmium Compounds	6.63E-08	6.63E-08	6.63E-08	8.06E-08	8.06E-08	9.49E-08	9.49E-08	9.49E-08	0.00E+00	8.06E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Costilla	08023	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	2.75E-06	0.00E+00	0.00E+00	8.80E-01
Colorado	Costilla	08023	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	0.00E+00	1.70E-05	0.00E+00	0.00E+00	8.30E-02
Colorado	Costilla	08023	R	Chromium Compounds	1.40E-06	1.40E-06	1.40E-06	1.44E-06	1.44E-06	1.48E-06	1.48E-06	1.48E-06	0.00E+00	1.85E-07	8.35E-07	4.23E-07	0.00E+00
Colorado	Costilla	08023	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Costilla	08023	R	1,3-Dichloropropene	3.86E-04	3.86E-04	3.86E-04	4.30E-04	4.30E-04	4.75E-04	4.75E-04	4.75E-04	0.00E+00	4.30E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Costilla	08023	R	Diesel Particulate Matter	1.09E-01	1.09E-01	1.09E-01	1.18E-01	1.18E-01	1.27E-01	1.27E-01	1.27E-01	0.00E+00	0.00E+00	4.84E-02	6.99E-02	***
Colorado	Costilla	08023	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	2.12E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	Costilla	08023	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.11E-02	6.11E-02	6.11E-02	0.00E+00	4.56E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Costilla	08023	R	Ethylene Oxide	2.38E-06	2.38E-06	2.38E-06	3.60E-06	3.60E-06	4.82E-06	4.82E-06	4.82E-06	0.00E+00	3.60E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Costilla	08023	R	Formaldehyde	3.29E-01	3.29E-01	3.29E-01	3.37E-01	3.37E-01	3.44E-01	3.44E-01	3.44E-01	0.00E+00	7.33E-02	1.12E-02	2.20E-03	2.50E-01

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m ³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Costilla	08023	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	0.00E+00	2.75E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Costilla	08023	R	Hydrazine	9.38E-12	9.38E-12	9.38E-12	4.83E-11	4.83E-11	8.71E-11	8.71E-11	8.71E-11	0.00E+00	4.83E-11	0.00E+00	0.00E+00	0.00E+00
Colorado	Costilla	08023	R	Lead Compounds	7.95E-06	7.95E-06	7.95E-06	1.75E-05	1.75E-05	2.70E-05	2.70E-05	2.70E-05	0.00E+00	3.57E-06	1.14E-06	1.27E-05	0.00E+00
Colorado	Costilla	08023	R	Manganese Compounds	7.44E-06	7.44E-06	7.44E-06	9.59E-06	9.59E-06	1.17E-05	1.17E-05	1.17E-05	0.00E+00	8.81E-06	3.17E-07	4.63E-07	0.00E+00
Colorado	Costilla	08023	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	0.00E+00	3.99E-07	1.09E-08	1.26E-07	1.50E-03
Colorado	Costilla	08023	R	Methylene Chloride	1.52E-01	1.52E-01	1.52E-01	1.52E-01	1.52E-01	1.52E-01	1.52E-01	1.52E-01	0.00E+00	2.12E-03	0.00E+00	0.00E+00	1.50E-01
Colorado	Costilla	08023	R	Nickel Compounds	1.44E-06	1.44E-06	1.44E-06	1.54E-06	1.54E-06	1.64E-06	1.64E-06	1.64E-06	0.00E+00	7.09E-07	6.41E-07	1.87E-07	0.00E+00
Colorado	Costilla	08023	R	Perchloroethylene	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.41E-01	0.00E+00	8.91E-04	0.00E+00	0.00E+00	1.40E-01
Colorado	Costilla	08023	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Costilla	08023	R	Polycyclic Organic Matter	2.66E-03	2.66E-03	2.66E-03	2.94E-03	2.94E-03	3.22E-03	3.22E-03	3.22E-03	0.00E+00	2.94E-03	6.17E-06	4.33E-07	0.00E+00
Colorado	Costilla	08023	R	7-PAH	4.42E-04	4.42E-04	4.42E-04	4.84E-04	4.84E-04	5.26E-04	5.26E-04	5.26E-04	0.00E+00	4.81E-04	2.74E-06	1.35E-07	0.00E+00
Colorado	Costilla	08023	R	Propylene Dichloride	1.78E-05	1.78E-05	1.78E-05	2.28E-05	2.28E-05	2.78E-05	2.78E-05	2.78E-05	0.00E+00	2.28E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Costilla	08023	R	Quinoline	2.79E-10	2.79E-10	2.79E-10	1.44E-09	1.44E-09	2.61E-09	2.61E-09	2.61E-09	0.00E+00	1.44E-09	0.00E+00	0.00E+00	0.00E+00
Colorado	Costilla	08023	R	1,1,2,2-Tetrachloroethane	1.63E-04	1.63E-04	1.63E-04	2.09E-04	2.09E-04	2.55E-04	2.55E-04	2.55E-04	0.00E+00	2.09E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Costilla	08023	R	Trichloroethylene	8.14E-02	8.14E-02	8.14E-02	8.15E-02	8.15E-02	8.16E-02	8.16E-02	8.16E-02	0.00E+00	4.75E-04	0.00E+00	0.00E+00	8.10E-02
Colorado	Costilla	08023	R	Vinyl Chloride	4.00E-04	4.00E-04	4.00E-04	5.14E-04	5.14E-04	6.27E-04	6.27E-04	6.27E-04	0.00E+00	5.14E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Crowley	08025	R	Acetaldehyde	4.09E-02	4.09E-02	4.09E-02	4.09E-02	4.09E-02	4.09E-02	4.09E-02	4.09E-02	0.00E+00	3.17E-03	2.98E-02	7.94E-03	0.00E+00
Colorado	Crowley	08025	R	Acrolein	7.62E-03	7.62E-03	7.62E-03	7.62E-03	7.62E-03	7.62E-03	7.62E-03	7.62E-03	0.00E+00	2.67E-03	4.08E-03	8.71E-04	0.00E+00
Colorado	Crowley	08025	R	Acrylonitrile	7.41E-04	7.41E-04	7.41E-04	7.41E-04	7.41E-04	7.41E-04	7.41E-04	7.41E-04	1.64E-04	5.77E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Crowley	08025	R	Arsenic Compounds	3.76E-07	3.76E-07	3.76E-07	3.76E-07	3.76E-07	3.76E-07	3.76E-07	3.76E-07	0.00E+00	3.37E-07	3.62E-08	2.49E-09	0.00E+00
Colorado	Crowley	08025	R	Benzene	5.31E-01	5.31E-01	5.31E-01	5.31E-01	5.31E-01	5.31E-01	5.31E-01	5.31E-01	4.23E-01	8.76E-03	3.84E-02	3.81E-03	4.80E-01
Colorado	Crowley	08025	R	Beryllium Compounds	1.23E-07	1.23E-07	1.23E-07	1.23E-07	1.23E-07	1.23E-07	1.23E-07	1.23E-07	0.00E+00	1.23E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	Crowley	08025	R	1,3-Butadiene	3.71E-03	3.71E-03	3.71E-03	3.71E-03	3.71E-03	3.71E-03	3.71E-03	3.71E-03	0.00E+00	8.36E-04	2.69E-03	1.80E-04	0.00E+00
Colorado	Crowley	08025	R	Cadmium Compounds	1.36E-06	1.36E-06	1.36E-06	1.36E-06	1.36E-06	1.36E-06	1.36E-06	1.36E-06	0.00E+00	1.36E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Crowley	08025	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	3.01E-07	1.90E-05	0.00E+00	0.00E+00	8.80E-01
Colorado	Crowley	08025	R	Chloroform	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	1.75E-06	1.15E-04	0.00E+00	0.00E+00	8.30E-02
Colorado	Crowley	08025	R	Chromium Compounds	5.79E-06	5.79E-06	5.79E-06	5.79E-06	5.79E-06	5.79E-06	5.79E-06	5.79E-06	0.00E+00	4.87E-07	2.36E-06	2.94E-06	0.00E+00
Colorado	Crowley	08025	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Crowley	08025	R	1,3-Dichloropropene	5.99E-04	5.99E-04	5.99E-04	5.99E-04	5.99E-04	5.99E-04	5.99E-04	5.99E-04	0.00E+00	5.99E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Crowley	08025	R	Diesel Particulate Matter	2.32E-01	2.32E-01	2.32E-01	2.32E-01	2.32E-01	2.32E-01	2.32E-01	2.32E-01	0.00E+00	0.00E+00	7.07E-02	1.61E-01	***
Colorado	Crowley	08025	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	9.17E-08	3.20E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	Crowley	08025	R	Ethylene Dichloride	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	1.98E-05	6.94E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Crowley	08025	R	Ethylene Oxide	9.23E-05	9.23E-05	9.23E-05	9.23E-05	9.23E-05	9.23E-05	9.23E-05	9.23E-05	0.00E+00	9.23E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Crowley	08025	R	Formaldehyde	3.02E-01	3.02E-01	3.02E-01	3.02E-01	3.02E-01	3.02E-01	3.02E-01	3.02E-01	0.00E+00	1.29E-02	2.80E-02	1.14E-02	2.50E-01
Colorado	Crowley	08025	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	0.00E+00	3.04E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Crowley	08025	R	Hydrazine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Crowley	08025	R	Lead Compounds	4.64E-05	4.64E-05	4.64E-05	4.64E-05	4.64E-05	4.64E-05	4.64E-05	4.64E-05	0.00E+00	4.31E-05	3.25E-06	0.00E+00	0.00E+00
Colorado	Crowley	08025	R	Manganese Compounds	1.50E-05	1.50E-05	1.50E-05	1.50E-05	1.50E-05	1.50E-05	1.50E-05	1.50E-05	0.00E+00	1.09E-05	9.37E-07	3.11E-06	0.00E+00
Colorado	Crowley	08025	R	Mercury Compounds	1.52E-03	1.52E-03	1.52E-03	1.52E-03	1.52E-03	1.52E-03	1.52E-03	1.52E-03	4.52E-08	1.56E-05	3.09E-08	8.89E-07	1.50E-03
Colorado	Crowley	08025	R	Methylene Chloride	1.55E-01	1.55E-01	1.55E-01	1.55E-01	1.55E-01	1.55E-01	1.55E-01	1.55E-01	5.77E-04	4.21E-03	0.00E+00	0.00E+00	1.50E-01
Colorado	Crowley	08025	R	Nickel Compounds	6.01E-06	6.01E-06	6.01E-06	6.01E-06	6.01E-06	6.01E-06	6.01E-06	6.01E-06	0.00E+00	2.94E-06	1.85E-06	1.23E-06	0.00E+00
Colorado	Crowley	08025	R	Perchloroethylene	1.42E-01	1.42E-01	1.42E-01	1.42E-01	1.42E-01	1.42E-01	1.42E-01	1.42E-01	2.94E-04	2.08E-03	0.00E+00	0.00E+00	1.40E-01
Colorado	Crowley	08025	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Crowley	08025	R	Polycyclic Organic Matter	1.01E-03	1.01E-03	1.01E-03	1.01E-03	1.01E-03	1.01E-03	1.01E-03	1.01E-03	0.00E+00	9.95E-04	1.72E-05	1.61E-06	0.00E+00
Colorado	Crowley	08025	R	7-PAH	1.08E-04	1.08E-04	1.08E-04	1.08E-04	1.08E-04	1.08E-04	1.08E-04	1.08E-04	0.00E+00	9.99E-05	7.63E-06	7.45E-07	0.00E+00
Colorado	Crowley	08025	R	Propylene Dichloride	4.47E-05	4.47E-05	4.47E-05	4.47E-05	4.47E-05	4.47E-05	4.47E-05	4.47E-05	9.93E-06	3.48E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Crowley	08025	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Crowley	08025	R	1,1,2,2-Tetrachloroethane	4.08E-04	4.08E-04	4.08E-04	4.08E-04	4.08E-04	4.08E-04	4.08E-04	4.08E-04	9.10E-05	3.17E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Crowley	08025	R	Trichloroethylene	8.21E-02	8.21E-02	8.21E-02	8.21E-02	8.21E-02	8.21E-02	8.21E-02	8.21E-02	1.76E-04	9.54E-04	0.00E+00	0.00E+00	8.10E-02
Colorado	Crowley	08025	R	Vinyl Chloride	1.00E-03	1.00E-03	1.00E-03	1.00E-03	1.00E-03	1.00E-03	1.00E-03	1.00E-03	2.24E-04	7.81E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Custer	08027	R	Acetaldehyde	4.26E-02	4.26E-02	4.26E-02	4.26E-02	4.26E-02	4.26E-02	4.26E-02	4.26E-02	0.00E+00	2.29E-02	1.68E-02	3.00E-03	0.00E+00

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Custer	08027	R	Acrolein	3.07E-02	3.07E-02	3.07E-02	3.07E-02	3.07E-02	3.07E-02	3.07E-02	3.07E-02	0.00E+00	2.78E-02	2.55E-03	3.41E-04	0.00E+00
Colorado	Custer	08027	R	Acrylonitrile	1.45E-04	1.45E-04	1.45E-04	1.45E-04	1.45E-04	1.45E-04	1.45E-04	1.45E-04	1.75E-05	1.27E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Custer	08027	R	Arsenic Compounds	3.23E-07	3.23E-07	3.23E-07	3.23E-07	3.23E-07	3.23E-07	3.23E-07	3.23E-07	0.00E+00	2.96E-07	2.60E-08	8.48E-10	0.00E+00
Colorado	Custer	08027	R	Benzene	5.51E-01	5.51E-01	5.51E-01	5.51E-01	5.51E-01	5.51E-01	5.51E-01	5.51E-01	4.51E-05	4.83E-02	2.07E-02	1.70E-03	4.80E-01
Colorado	Custer	08027	R	Beryllium Compounds	2.60E-05	2.60E-05	2.60E-05	2.60E-05	2.60E-05	2.60E-05	2.60E-05	2.60E-05	0.00E+00	2.60E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Custer	08027	R	1,3-Butadiene	7.85E-03	7.85E-03	7.85E-03	7.85E-03	7.85E-03	7.85E-03	7.85E-03	7.85E-03	0.00E+00	6.67E-03	1.08E-03	9.55E-05	0.00E+00
Colorado	Custer	08027	R	Cadmium Compounds	7.84E-07	7.84E-07	7.84E-07	7.84E-07	7.84E-07	7.84E-07	7.84E-07	7.84E-07	0.00E+00	7.84E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	Custer	08027	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	3.20E-08	5.66E-06	0.00E+00	0.00E+00	8.80E-01
Colorado	Custer	08027	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	1.86E-07	3.97E-05	0.00E+00	0.00E+00	8.30E-02
Colorado	Custer	08027	R	Chromium Compounds	5.29E-06	5.29E-06	5.29E-06	5.29E-06	5.29E-06	5.29E-06	5.29E-06	5.29E-06	0.00E+00	2.40E-06	1.84E-06	1.04E-06	0.00E+00
Colorado	Custer	08027	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Custer	08027	R	1,3-Dichloropropene	1.03E-03	1.03E-03	1.03E-03	1.03E-03	1.03E-03	1.03E-03	1.03E-03	1.03E-03	0.00E+00	1.03E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Custer	08027	R	Diesel Particulate Matter	2.05E-01	2.05E-01	2.05E-01	2.05E-01	2.05E-01	2.05E-01	2.05E-01	2.05E-01	0.00E+00	0.00E+00	6.86E-02	1.36E-01	***
Colorado	Custer	08027	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	9.78E-09	6.57E-08	0.00E+00	0.00E+00	7.70E-03
Colorado	Custer	08027	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	2.11E-06	1.42E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Custer	08027	R	Ethylene Oxide	2.25E-05	2.25E-05	2.25E-05	2.25E-05	2.25E-05	2.25E-05	2.25E-05	2.25E-05	0.00E+00	2.25E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Custer	08027	R	Formaldehyde	3.80E-01	3.80E-01	3.80E-01	3.80E-01	3.80E-01	3.80E-01	3.80E-01	3.80E-01	0.00E+00	1.10E-01	1.59E-02	4.42E-03	2.50E-01
Colorado	Custer	08027	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	0.00E+00	3.59E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Custer	08027	R	Hydrazine	1.57E-11	1.57E-11	1.57E-11	1.57E-11	1.57E-11	1.57E-11	1.57E-11	1.57E-11	0.00E+00	1.57E-11	0.00E+00	0.00E+00	0.00E+00
Colorado	Custer	08027	R	Lead Compounds	2.91E-05	2.91E-05	2.91E-05	2.91E-05	2.91E-05	2.91E-05	2.91E-05	2.91E-05	3.32E-06	2.32E-05	2.51E-06	0.00E+00	0.00E+00
Colorado	Custer	08027	R	Manganese Compounds	1.74E-05	1.74E-05	1.74E-05	1.74E-05	1.74E-05	1.74E-05	1.74E-05	1.74E-05	0.00E+00	1.56E-05	6.97E-07	1.14E-06	0.00E+00
Colorado	Custer	08027	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	4.82E-09	4.47E-06	2.44E-08	3.10E-07	1.50E-03
Colorado	Custer	08027	R	Methylene Chloride	1.53E-01	1.53E-01	1.53E-01	1.53E-01	1.53E-01	1.53E-01	1.53E-01	1.53E-01	6.06E-05	2.66E-03	0.00E+00	0.00E+00	1.50E-01
Colorado	Custer	08027	R	Nickel Compounds	7.81E-06	7.81E-06	7.81E-06	7.81E-06	7.81E-06	7.81E-06	7.81E-06	7.81E-06	0.00E+00	5.93E-06	1.42E-06	4.62E-07	0.00E+00
Colorado	Custer	08027	R	Perchloroethylene	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.41E-01	3.09E-05	1.41E-03	0.00E+00	0.00E+00	1.40E-01
Colorado	Custer	08027	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Custer	08027	R	Polycyclic Organic Matter	4.60E-03	4.60E-03	4.60E-03	4.60E-03	4.60E-03	4.60E-03	4.60E-03	4.60E-03	0.00E+00	4.59E-03	1.37E-05	5.87E-07	0.00E+00
Colorado	Custer	08027	R	7-PAH	6.93E-04	6.93E-04	6.93E-04	6.93E-04	6.93E-04	6.93E-04	6.93E-04	6.93E-04	0.00E+00	6.87E-04	6.07E-06	2.74E-07	0.00E+00
Colorado	Custer	08027	R	Propylene Dichloride	8.19E-06	8.19E-06	8.19E-06	8.19E-06	8.19E-06	8.19E-06	8.19E-06	8.19E-06	1.06E-06	7.13E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Custer	08027	R	Quinoline	4.12E-10	4.12E-10	4.12E-10	4.12E-10	4.12E-10	4.12E-10	4.12E-10	4.12E-10	0.00E+00	4.12E-10	0.00E+00	0.00E+00	0.00E+00
Colorado	Custer	08027	R	1,1,2,2-Tetrachloroethane	7.44E-05	7.44E-05	7.44E-05	7.44E-05	7.44E-05	7.44E-05	7.44E-05	7.44E-05	9.70E-06	6.48E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Custer	08027	R	Trichloroethylene	8.13E-02	8.13E-02	8.13E-02	8.13E-02	8.13E-02	8.13E-02	8.13E-02	8.13E-02	1.85E-05	2.88E-04	0.00E+00	0.00E+00	8.10E-02
Colorado	Custer	08027	R	Vinyl Chloride	1.90E-04	1.90E-04	1.90E-04	1.90E-04	1.90E-04	1.90E-04	1.90E-04	1.90E-04	2.39E-05	1.66E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Delta	08029	R	Acetaldehyde	6.31E-02	6.31E-02	7.59E-02	7.64E-02	8.26E-02	9.50E-02	1.03E-01	1.03E-01	1.35E-04	2.49E-02	4.91E-02	8.42E-03	0.00E+00
Colorado	Delta	08029	R	Acrolein	2.72E-02	2.72E-02	2.88E-02	3.14E-02	3.76E-02	5.00E-02	5.08E-02	5.08E-02	0.00E+00	2.95E-02	6.66E-03	1.47E-03	0.00E+00
Colorado	Delta	08029	R	Acrylonitrile	2.93E-04	2.93E-04	4.94E-04	5.40E-04	5.49E-04	6.74E-04	7.44E-04	7.44E-04	0.00E+00	5.49E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Delta	08029	R	Arsenic Compounds	5.54E-07	5.54E-07	5.91E-07	6.14E-07	1.10E-06	1.87E-06	1.89E-06	1.89E-06	0.00E+00	1.01E-06	8.84E-08	3.60E-09	0.00E+00
Colorado	Delta	08029	R	Benzene	5.82E-01	5.82E-01	6.40E-01	6.46E-01	6.35E-01	6.54E-01	6.55E-01	6.55E-01	2.87E-05	6.12E-02	8.27E-02	1.13E-02	4.80E-01
Colorado	Delta	08029	R	Beryllium Compounds	1.62E-07	1.62E-07	1.77E-07	3.72E-07	3.93E-07	6.23E-07	6.30E-07	6.30E-07	0.00E+00	3.93E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	Delta	08029	R	1,3-Butadiene	9.94E-03	9.94E-03	1.60E-02	1.72E-02	1.66E-02	1.74E-02	2.24E-02	2.24E-02	0.00E+00	8.02E-03	7.92E-03	6.45E-04	0.00E+00
Colorado	Delta	08029	R	Cadmium Compounds	5.12E-07	5.12E-07	5.50E-07	5.67E-07	8.20E-07	1.19E-06	1.28E-06	1.28E-06	0.00E+00	8.20E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	Delta	08029	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	1.67E-05	0.00E+00	0.00E+00	8.80E-01
Colorado	Delta	08029	R	Chloroform	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	0.00E+00	1.01E-04	0.00E+00	0.00E+00	8.30E-02
Colorado	Delta	08029	R	Chromium Compounds	6.98E-06	6.98E-06	7.71E-06	7.96E-06	1.10E-05	1.59E-05	1.62E-05	1.62E-05	0.00E+00	1.62E-06	5.87E-06	3.47E-06	0.00E+00
Colorado	Delta	08029	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Delta	08029	R	1,3-Dichloropropene	1.77E-03	1.77E-03	1.89E-03	2.11E-03	3.20E-03	5.07E-03	5.13E-03	5.13E-03	0.00E+00	3.20E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Delta	08029	R	Diesel Particulate Matter	1.51E-01	1.51E-01	1.87E-01	2.05E-01	1.94E-01	2.11E-01	2.17E-01	2.17E-01	0.00E+00	0.00E+00	9.22E-02	1.02E-01	***
Colorado	Delta	08029	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	3.04E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	Delta	08029	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	0.00E+00	6.84E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Delta	08029	R	Ethylene Oxide	1.37E-05	1.37E-05	1.59E-05	1.80E-05	6.82E-05	1.46E-04	1.47E-04	1.47E-04	0.00E+00	6.82E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Delta	08029	R	Formaldehyde	3.81E-01	3.81E-01	4.24E-01	4.40E-01	4.40E-01	4.67E-01	4.87E-01	4.87E-01	4.76E-03	1.17E-01	5.47E-02	1.33E-02	2.50E-01

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration																	
Estimated Annual Average Ambient Concentrations (µg/m ³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Delta	08029	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	0.00E+00	5.78E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Delta	08029	R	Hydrazine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-12	8.12E-13	5.15E-12	5.15E-12	0.00E+00	1.19E-12	0.00E+00	0.00E+00	0.00E+00
Colorado	Delta	08029	R	Lead Compounds	1.79E-05	1.79E-05	2.11E-05	2.18E-05	3.13E-05	4.51E-05	5.09E-05	5.09E-05	0.00E+00	1.12E-05	8.18E-06	1.20E-05	0.00E+00
Colorado	Delta	08029	R	Manganese Compounds	2.79E-05	2.79E-05	2.96E-05	3.31E-05	4.86E-05	7.57E-05	7.69E-05	7.69E-05	0.00E+00	4.25E-05	2.38E-06	3.78E-06	0.00E+00
Colorado	Delta	08029	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.51E-03	1.51E-03	1.51E-03	1.51E-03	0.00E+00	4.97E-06	7.73E-08	9.77E-07	1.50E-03
Colorado	Delta	08029	R	Methylene Chloride	1.54E-01	1.54E-01	1.55E-01	1.55E-01	1.58E-01	1.64E-01	1.64E-01	1.64E-01	0.00E+00	8.46E-03	0.00E+00	0.00E+00	1.50E-01
Colorado	Delta	08029	R	Nickel Compounds	7.25E-06	7.25E-06	8.24E-06	8.57E-06	1.69E-05	3.02E-05	3.04E-05	3.04E-05	0.00E+00	1.07E-05	4.56E-06	1.68E-06	0.00E+00
Colorado	Delta	08029	R	Perchloroethylene	1.42E-01	1.42E-01	1.42E-01	1.44E-01	1.43E-01	1.44E-01	1.44E-01	1.44E-01	0.00E+00	3.12E-03	0.00E+00	0.00E+00	1.40E-01
Colorado	Delta	08029	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Delta	08029	R	Polycyclic Organic Matter	4.64E-03	4.64E-03	7.33E-03	7.58E-03	7.06E-03	7.86E-03	7.90E-03	7.90E-03	0.00E+00	7.01E-03	4.20E-05	5.44E-06	0.00E+00
Colorado	Delta	08029	R	7-PAH	6.20E-04	6.20E-04	7.31E-04	7.81E-04	9.07E-04	1.14E-03	1.26E-03	1.26E-03	0.00E+00	8.86E-04	1.86E-05	2.65E-06	0.00E+00
Colorado	Delta	08029	R	Propylene Dichloride	1.76E-05	1.76E-05	2.97E-05	3.25E-05	3.31E-05	4.07E-05	4.49E-05	4.49E-05	0.00E+00	3.31E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Delta	08029	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-11	3.18E-11	1.42E-10	1.42E-10	0.00E+00	3.48E-11	0.00E+00	0.00E+00	0.00E+00
Colorado	Delta	08029	R	1,1,2,2-Tetrachloroethane	1.61E-04	1.61E-04	2.71E-04	2.96E-04	3.02E-04	3.71E-04	4.09E-04	4.09E-04	0.00E+00	3.02E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Delta	08029	R	Trichloroethylene	8.15E-02	8.15E-02	8.20E-02	8.20E-02	8.23E-02	8.29E-02	8.30E-02	8.30E-02	0.00E+00	1.27E-03	0.00E+00	0.00E+00	8.10E-02
Colorado	Delta	08029	R	Vinyl Chloride	3.96E-04	3.96E-04	6.68E-04	7.30E-04	7.43E-04	9.14E-04	1.01E-03	1.01E-03	0.00E+00	7.43E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Denver	08031	U	Acetaldehyde	7.65E-01	8.49E-01	9.69E-01	1.06E+00	1.04E+00	1.14E+00	1.18E+00	1.22E+00	3.17E-04	2.16E-01	6.33E-01	1.90E-01	0.00E+00
Colorado	Denver	08031	U	Acrolein	9.74E-02	1.06E-01	1.19E-01	1.30E-01	1.28E-01	1.38E-01	1.46E-01	1.51E-01	5.43E-08	1.71E-02	8.71E-02	2.43E-02	0.00E+00
Colorado	Denver	08031	U	Acrylonitrile	2.45E-03	3.03E-03	4.77E-03	5.58E-03	7.66E-03	7.24E-03	1.02E-02	1.87E-02	5.91E-03	1.74E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Denver	08031	U	Arsenic Compounds	5.07E-05	6.25E-05	9.31E-05	1.21E-04	1.32E-04	1.70E-04	2.11E-04	2.30E-04	2.93E-05	1.01E-04	7.35E-07	1.20E-07	0.00E+00
Colorado	Denver	08031	U	Benzene	1.77E+00	1.87E+00	2.28E+00	2.54E+00	2.58E+00	2.77E+00	3.09E+00	3.34E+00	5.28E-02	3.22E-01	1.47E+00	2.54E-01	4.80E-01
Colorado	Denver	08031	U	Beryllium Compounds	8.74E-06	1.06E-05	1.58E-05	1.93E-05	2.00E-05	2.36E-05	3.00E-05	3.36E-05	1.75E-06	1.83E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Denver	08031	U	1,3-Butadiene	7.73E-02	8.77E-02	1.40E-01	1.74E-01	1.75E-01	2.11E-01	2.42E-01	2.79E-01	2.02E-08	2.88E-03	1.49E-01	2.27E-02	0.00E+00
Colorado	Denver	08031	U	Cadmium Compounds	5.68E-05	6.46E-05	7.84E-05	1.03E-04	1.33E-04	1.48E-04	2.13E-04	2.61E-04	4.99E-05	8.29E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Denver	08031	U	Carbon Tetrachloride	8.80E-01	8.81E-01	8.81E-01	8.81E-01	8.81E-01	8.81E-01	8.81E-01	8.81E-01	1.26E-04	6.80E-04	0.00E+00	0.00E+00	8.80E-01
Colorado	Denver	08031	U	Chloroform	8.98E-02	9.11E-02	9.26E-02	9.59E-02	1.02E-01	1.04E-01	1.19E-01	1.28E-01	6.72E-05	1.90E-02	0.00E+00	0.00E+00	8.30E-02
Colorado	Denver	08031	U	Chromium Compounds	1.06E-03	1.30E-03	1.58E-03	2.34E-03	2.68E-03	3.11E-03	4.34E-03	5.28E-03	2.68E-04	2.33E-03	4.76E-05	3.74E-05	0.00E+00
Colorado	Denver	08031	U	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Denver	08031	U	1,3-Dichloropropene	5.23E-02	6.12E-02	8.24E-02	1.05E-01	1.05E-01	1.25E-01	1.49E-01	1.78E-01	5.68E-05	1.05E-01	0.00E+00	0.00E+00	0.00E+00
Colorado	Denver	08031	U	Diesel Particulate Matter	1.32E+00	1.38E+00	1.58E+00	1.82E+00	2.03E+00	2.13E+00	2.83E+00	3.67E+00	0.00E+00	0.00E+00	5.87E-01	1.44E+00	***
Colorado	Denver	08031	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.71E-03	7.71E-03	3.28E-06	1.05E-06	0.00E+00	0.00E+00	7.70E-03
Colorado	Denver	08031	U	Ethylene Dichloride	6.13E-02	6.14E-02	6.17E-02	6.18E-02	6.20E-02	6.20E-02	6.23E-02	6.33E-02	7.09E-04	3.05E-04	0.00E+00	0.00E+00	6.10E-02
Colorado	Denver	08031	U	Ethylene Oxide	3.53E-03	4.66E-03	6.16E-03	8.11E-03	1.05E-02	1.14E-02	1.70E-02	2.19E-02	0.00E+00	1.05E-02	0.00E+00	0.00E+00	0.00E+00
Colorado	Denver	08031	U	Formaldehyde	1.06E+00	1.12E+00	1.26E+00	1.35E+00	1.42E+00	1.48E+00	1.60E+00	1.72E+00	9.85E-03	2.28E-01	6.79E-01	2.49E-01	2.50E-01
Colorado	Denver	08031	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	0.00E+00	5.95E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Denver	08031	U	Hydrazine	1.35E-08	1.82E-08	2.63E-08	5.16E-08	8.16E-08	8.85E-08	1.78E-07	2.60E-07	0.00E+00	8.16E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Denver	08031	U	Lead Compounds	2.33E-03	2.42E-03	3.13E-03	4.06E-03	5.08E-03	4.60E-03	6.27E-03	9.22E-03	1.48E-04	3.04E-03	6.67E-05	1.83E-03	0.00E+00
Colorado	Denver	08031	U	Manganese Compounds	1.10E-03	1.29E-03	1.77E-03	2.07E-03	2.12E-03	2.42E-03	3.05E-03	3.34E-03	3.47E-04	1.71E-03	1.96E-05	4.70E-05	0.00E+00
Colorado	Denver	08031	U	Mercury Compounds	1.66E-03	1.67E-03	1.72E-03	1.76E-03	1.88E-03	1.82E-03	1.87E-03	2.18E-03	1.30E-05	3.59E-04	6.29E-07	9.68E-06	1.50E-03
Colorado	Denver	08031	U	Methylene Chloride	3.98E-01	4.33E-01	4.73E-01	5.36E-01	5.93E-01	6.36E-01	7.41E-01	9.03E-01	4.12E-02	4.02E-01	0.00E+00	0.00E+00	1.50E-01
Colorado	Denver	08031	U	Nickel Compounds	7.86E-04	9.26E-04	1.48E-03	1.95E-03	2.18E-03	2.67E-03	3.37E-03	4.31E-03	8.28E-04	1.29E-03	3.71E-05	2.35E-05	0.00E+00
Colorado	Denver	08031	U	Perchloroethylene	3.23E-01	3.47E-01	3.99E-01	4.76E-01	5.21E-01	5.88E-01	7.84E-01	9.19E-01	1.08E-02	3.70E-01	0.00E+00	0.00E+00	1.40E-01
Colorado	Denver	08031	U	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Denver	08031	U	Polycyclic Organic Matter	5.29E-02	6.15E-02	8.00E-02	9.40E-02	9.62E-02	1.09E-01	1.34E-01	1.53E-01	3.06E-03	9.27E-02	3.37E-04	8.18E-05	0.00E+00
Colorado	Denver	08031	U	7-PAH	3.14E-03	3.43E-03	4.07E-03	5.01E-03	5.08E-03	5.78E-03	6.88E-03	7.80E-03	0.00E+00	4.90E-03	1.50E-04	3.08E-05	0.00E+00
Colorado	Denver	08031	U	Propylene Dichloride	1.41E-04	1.77E-04	2.81E-04	3.30E-04	4.50E-04	4.22E-04	6.02E-04	1.09E-03	3.55E-04	9.48E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Denver	08031	U	Quinoline	1.33E-05	3.55E-05	4.89E-05	8.30E-05	1.36E-04	1.69E-04	2.73E-04	4.11E-04	0.00E+00	1.36E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Denver	08031	U	1,1,2,2-Tetrachloroethane	1.22E-03	1.60E-03	2.55E-03	2.99E-03	4.08E-03	3.84E-03	5.47E-03	9.44E-03	3.27E-03	8.11E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Denver	08031	U	Trichloroethylene	1.27E-01	1.29E-01	1.44E-01	1.62E-01	1.74E-01	1.85E-01	2.34E-01	2.54E-01	1.38E-02	7.93E-02	0.00E+00	0.00E+00	8.10E-02
Colorado	Denver	08031	U	Vinyl Chloride	3.75E-03	5.70E-03	7.65E-03	9.08E-03	1.17E-02	1.14E-02	1.50E-02	2.80E-02	9.65E-03	2.07E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Dolores	08033	R	Acetaldehyde	1.70E-02	1.70E-02	1.70E-02	1.70E-02	1.70E-02	1.70E-02	1.70E-02	1.70E-02	0.00E+00	1.19E-02	4.15E-03	9.45E-04	0.00E+00

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m ³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Dolores	08033	R	Acrolein	1.73E-02	1.73E-02	1.73E-02	1.73E-02	1.73E-02	1.73E-02	1.73E-02	1.73E-02	0.00E+00	1.66E-02	5.96E-04	1.10E-04	0.00E+00
Colorado	Dolores	08033	R	Acrylonitrile	7.49E-05	7.49E-05	7.49E-05	7.49E-05	7.49E-05	7.49E-05	7.49E-05	7.49E-05	0.00E+00	7.49E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Dolores	08033	R	Arsenic Compounds	5.41E-08	5.41E-08	5.41E-08	5.41E-08	5.41E-08	5.41E-08	5.41E-08	5.41E-08	0.00E+00	4.97E-08	4.30E-09	1.20E-10	0.00E+00
Colorado	Dolores	08033	R	Benzene	5.20E-01	5.20E-01	5.20E-01	5.20E-01	5.20E-01	5.20E-01	5.20E-01	5.20E-01	0.00E+00	3.36E-02	5.75E-03	9.86E-04	4.80E-01
Colorado	Dolores	08033	R	Beryllium Compounds	1.97E-08	1.97E-08	1.97E-08	1.97E-08	1.97E-08	1.97E-08	1.97E-08	1.97E-08	0.00E+00	1.97E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Dolores	08033	R	1,3-Butadiene	5.46E-03	5.46E-03	5.46E-03	5.46E-03	5.46E-03	5.46E-03	5.46E-03	5.46E-03	0.00E+00	5.02E-03	4.02E-04	4.25E-05	0.00E+00
Colorado	Dolores	08033	R	Cadmium Compounds	2.93E-08	2.93E-08	2.93E-08	2.93E-08	2.93E-08	2.93E-08	2.93E-08	2.93E-08	0.00E+00	2.93E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Dolores	08033	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	9.97E-07	0.00E+00	0.00E+00	8.80E-01
Colorado	Dolores	08033	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	0.00E+00	6.14E-06	0.00E+00	0.00E+00	8.30E-02
Colorado	Dolores	08033	R	Chromium Compounds	5.47E-07	5.47E-07	5.47E-07	5.47E-07	5.47E-07	5.47E-07	5.47E-07	5.47E-07	0.00E+00	5.78E-08	3.02E-07	1.87E-07	0.00E+00
Colorado	Dolores	08033	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Dolores	08033	R	1,3-Dichloropropene	1.52E-04	1.52E-04	1.52E-04	1.52E-04	1.52E-04	1.52E-04	1.52E-04	1.52E-04	0.00E+00	1.52E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Dolores	08033	R	Diesel Particulate Matter	5.95E-02	5.95E-02	5.95E-02	5.95E-02	5.95E-02	5.95E-02	5.95E-02	5.95E-02	0.00E+00	0.00E+00	2.98E-02	2.97E-02	***
Colorado	Dolores	08033	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	4.18E-08	0.00E+00	0.00E+00	7.70E-03
Colorado	Dolores	08033	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	0.00E+00	1.01E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Dolores	08033	R	Ethylene Oxide	1.27E-06	1.27E-06	1.27E-06	1.27E-06	1.27E-06	1.27E-06	1.27E-06	1.27E-06	0.00E+00	1.27E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Dolores	08033	R	Formaldehyde	3.26E-01	3.26E-01	3.26E-01	3.26E-01	3.26E-01	3.26E-01	3.26E-01	3.26E-01	0.00E+00	7.09E-02	4.04E-03	1.12E-03	2.50E-01
Colorado	Dolores	08033	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	0.00E+00	1.70E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Dolores	08033	R	Hydrazine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Dolores	08033	R	Lead Compounds	8.17E-07	8.17E-07	8.17E-07	8.17E-07	8.17E-07	8.17E-07	8.17E-07	8.17E-07	0.00E+00	4.03E-07	4.14E-07	0.00E+00	0.00E+00
Colorado	Dolores	08033	R	Manganese Compounds	2.69E-06	2.69E-06	2.69E-06	2.69E-06	2.69E-06	2.69E-06	2.69E-06	2.69E-06	0.00E+00	2.37E-06	1.17E-07	2.02E-07	0.00E+00
Colorado	Dolores	08033	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	0.00E+00	1.06E-07	3.94E-09	5.58E-08	1.50E-03
Colorado	Dolores	08033	R	Methylene Chloride	1.51E-01	1.51E-01	1.51E-01	1.51E-01	1.51E-01	1.51E-01	1.51E-01	1.51E-01	0.00E+00	5.32E-04	0.00E+00	0.00E+00	1.50E-01
Colorado	Dolores	08033	R	Nickel Compounds	6.24E-07	6.24E-07	6.24E-07	6.24E-07	6.24E-07	6.24E-07	6.24E-07	6.24E-07	0.00E+00	3.09E-07	2.33E-07	8.14E-08	0.00E+00
Colorado	Dolores	08033	R	Perchloroethylene	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	0.00E+00	1.92E-04	0.00E+00	0.00E+00	1.40E-01
Colorado	Dolores	08033	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Dolores	08033	R	Polycyclic Organic Matter	2.62E-03	2.62E-03	2.62E-03	2.62E-03	2.62E-03	2.62E-03	2.62E-03	2.62E-03	0.00E+00	2.62E-03	2.21E-06	4.50E-07	0.00E+00
Colorado	Dolores	08033	R	7-PAH	4.27E-04	4.27E-04	4.27E-04	4.27E-04	4.27E-04	4.27E-04	4.27E-04	4.27E-04	0.00E+00	4.26E-04	9.81E-07	2.28E-07	0.00E+00
Colorado	Dolores	08033	R	Propylene Dichloride	4.53E-06	4.53E-06	4.53E-06	4.53E-06	4.53E-06	4.53E-06	4.53E-06	4.53E-06	0.00E+00	4.53E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Dolores	08033	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Dolores	08033	R	1,1,2,2-Tetrachloroethane	4.14E-05	4.14E-05	4.14E-05	4.14E-05	4.14E-05	4.14E-05	4.14E-05	4.14E-05	0.00E+00	4.14E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Dolores	08033	R	Trichloroethylene	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	0.00E+00	1.04E-04	0.00E+00	0.00E+00	8.10E-02
Colorado	Dolores	08033	R	Vinyl Chloride	1.02E-04	1.02E-04	1.02E-04	1.02E-04	1.02E-04	1.02E-04	1.02E-04	1.02E-04	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Douglas	08035	U	Acetaldehyde	2.76E-01	3.09E-01	4.61E-01	5.60E-01	5.80E-01	6.73E-01	9.46E-01	9.47E-01	2.36E-04	1.23E-01	3.11E-01	1.46E-01	0.00E+00
Colorado	Douglas	08035	U	Acrolein	4.83E-02	5.62E-02	6.49E-02	7.88E-02	8.21E-02	8.91E-02	1.23E-01	1.24E-01	9.49E-09	1.48E-02	5.00E-02	1.73E-02	0.00E+00
Colorado	Douglas	08035	U	Acrylonitrile	3.07E-04	3.34E-04	1.02E-03	3.19E-03	3.63E-03	4.18E-03	4.67E-03	1.79E-02	1.97E-03	1.66E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Douglas	08035	U	Arsenic Compounds	4.97E-06	5.98E-06	2.74E-05	4.45E-05	4.29E-05	5.76E-05	8.20E-05	9.46E-05	5.77E-06	3.68E-05	2.55E-07	3.42E-08	0.00E+00
Colorado	Douglas	08035	U	Benzene	7.91E-01	8.43E-01	1.07E+00	1.25E+00	1.28E+00	1.37E+00	1.88E+00	1.94E+00	1.61E-02	1.48E-01	4.87E-01	1.53E-01	4.80E-01
Colorado	Douglas	08035	U	Beryllium Compounds	1.03E-06	1.91E-06	3.45E-06	4.46E-06	5.51E-06	7.51E-06	1.06E-05	1.31E-05	3.56E-07	5.16E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Douglas	08035	U	1,3-Butadiene	1.94E-02	2.01E-02	2.90E-02	3.67E-02	4.50E-02	4.92E-02	8.87E-02	9.84E-02	1.43E-09	3.13E-03	2.99E-02	1.19E-02	0.00E+00
Colorado	Douglas	08035	U	Cadmium Compounds	2.41E-06	4.17E-06	2.35E-05	3.20E-05	3.37E-05	4.64E-05	6.54E-05	6.70E-05	1.04E-05	2.33E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Douglas	08035	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.81E-01	8.81E-01	8.81E-01	8.83E-01	2.17E-05	5.61E-04	0.00E+00	0.00E+00	8.80E-01
Colorado	Douglas	08035	U	Chloroform	8.37E-02	8.37E-02	8.57E-02	8.70E-02	8.84E-02	9.02E-02	9.33E-02	1.05E-01	2.10E-05	5.37E-03	0.00E+00	0.00E+00	8.30E-02
Colorado	Douglas	08035	U	Chromium Compounds	1.44E-04	1.51E-04	2.98E-04	4.81E-04	6.30E-04	9.08E-04	1.45E-03	1.67E-03	5.49E-05	5.37E-04	1.71E-05	2.18E-05	0.00E+00
Colorado	Douglas	08035	U	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Douglas	08035	U	1,3-Dichloropropene	8.10E-03	1.45E-02	2.53E-02	3.28E-02	4.02E-02	4.96E-02	8.54E-02	9.64E-02	8.56E-06	4.02E-02	0.00E+00	0.00E+00	0.00E+00
Colorado	Douglas	08035	U	Diesel Particulate Matter	8.16E-01	8.63E-01	9.66E-01	1.11E+00	1.14E+00	1.26E+00	1.53E+00	1.70E+00	0.00E+00	0.00E+00	2.83E-01	8.57E-01	***
Colorado	Douglas	08035	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.71E-03	1.10E-06	8.65E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	Douglas	08035	U	Ethylene Dichloride	6.11E-02	6.11E-02	6.11E-02	6.14E-02	6.15E-02	6.16E-02	6.16E-02	6.31E-02	2.38E-04	2.20E-04	0.00E+00	0.00E+00	6.10E-02
Colorado	Douglas	08035	U	Ethylene Oxide	4.27E-04	4.66E-04	6.72E-04	1.26E-03	1.58E-03	2.62E-03	2.94E-03	3.24E-03	0.00E+00	1.58E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Douglas	08035	U	Formaldehyde	5.79E-01	5.91E-01	6.78E-01	8.23E-01	8.25E-01	9.00E-01	1.10E+00	1.12E+00	9.75E-03	8.62E-02	2.84E-01	1.95E-01	2.50E-01

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Douglas	08035	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	0.00E+00	7.50E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Douglas	08035	U	Hydrazine	7.74E-10	1.27E-09	3.25E-09	5.85E-09	1.21E-08	1.57E-08	3.06E-08	7.32E-08	0.00E+00	1.21E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Douglas	08035	U	Lead Compounds	6.53E-05	1.04E-04	5.20E-04	2.46E-03	2.02E-03	3.15E-03	4.31E-03	5.17E-03	3.01E-05	5.52E-04	2.36E-05	1.42E-03	0.00E+00
Colorado	Douglas	08035	U	Manganese Compounds	1.44E-04	2.19E-04	4.58E-04	5.62E-04	6.79E-04	8.10E-04	1.37E-03	1.63E-03	7.01E-05	5.77E-04	6.73E-06	2.52E-05	0.00E+00
Colorado	Douglas	08035	U	Mercury Compounds	1.53E-03	1.53E-03	1.63E-03	1.69E-03	1.67E-03	1.73E-03	1.76E-03	1.79E-03	3.08E-06	1.57E-04	2.29E-07	6.20E-06	1.50E-03
Colorado	Douglas	08035	U	Methylene Chloride	1.76E-01	1.92E-01	2.34E-01	2.52E-01	2.87E-01	3.43E-01	4.32E-01	5.35E-01	9.76E-03	1.28E-01	0.00E+00	0.00E+00	1.50E-01
Colorado	Douglas	08035	U	Nickel Compounds	7.20E-05	9.99E-05	3.14E-04	4.92E-04	5.29E-04	6.84E-04	9.54E-04	1.16E-03	1.57E-04	3.49E-04	1.32E-05	1.10E-05	0.00E+00
Colorado	Douglas	08035	U	Perchloroethylene	1.65E-01	1.78E-01	1.85E-01	2.30E-01	2.38E-01	2.86E-01	3.31E-01	3.65E-01	3.55E-03	9.43E-02	0.00E+00	0.00E+00	1.40E-01
Colorado	Douglas	08035	U	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Douglas	08035	U	Polycyclic Organic Matter	1.24E-02	1.65E-02	2.63E-02	3.23E-02	3.83E-02	4.67E-02	7.28E-02	8.45E-02	5.62E-04	3.75E-02	1.24E-04	5.39E-05	0.00E+00
Colorado	Douglas	08035	U	7-PAH	1.09E-03	1.30E-03	1.59E-03	1.93E-03	2.35E-03	2.75E-03	4.06E-03	4.69E-03	0.00E+00	2.28E-03	5.52E-05	1.89E-05	0.00E+00
Colorado	Douglas	08035	U	Propylene Dichloride	1.73E-05	1.82E-05	5.71E-05	1.87E-04	2.11E-04	2.43E-04	2.74E-04	1.05E-03	1.19E-04	9.15E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Douglas	08035	U	Quinoline	1.28E-08	2.09E-08	1.02E-05	1.68E-05	2.18E-05	3.36E-05	5.27E-05	5.67E-05	0.00E+00	2.18E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Douglas	08035	U	1,1,2,2-Tetrachloroethane	1.51E-04	1.59E-04	5.07E-04	1.69E-03	1.89E-03	2.20E-03	2.47E-03	9.37E-03	1.09E-03	8.00E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Douglas	08035	U	Trichloroethylene	8.73E-02	8.86E-02	9.31E-02	1.01E-01	1.05E-01	1.17E-01	1.32E-01	1.37E-01	5.67E-03	1.84E-02	0.00E+00	0.00E+00	8.10E-02
Colorado	Douglas	08035	U	Vinyl Chloride	3.99E-04	4.33E-04	1.46E-03	4.48E-03	5.01E-03	6.00E-03	6.65E-03	2.36E-02	2.94E-03	2.06E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Eagle	08037	R	Acetaldehyde	7.92E-02	7.92E-02	9.26E-02	1.74E-01	1.74E-01	2.65E-01	2.65E-01	2.65E-01	0.00E+00	7.95E-02	8.01E-02	1.48E-02	0.00E+00
Colorado	Eagle	08037	R	Acrolein	3.71E-02	3.71E-02	5.32E-02	9.90E-02	1.03E-01	1.71E-01	1.78E-01	1.78E-01	0.00E+00	8.89E-02	1.20E-02	1.68E-03	0.00E+00
Colorado	Eagle	08037	R	Acrylonitrile	8.45E-05	8.45E-05	1.77E-04	2.81E-04	3.04E-04	3.64E-04	6.34E-04	6.34E-04	0.00E+00	3.04E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Eagle	08037	R	Arsenic Compounds	9.24E-07	9.24E-07	9.72E-07	2.70E-06	4.74E-06	7.29E-06	1.59E-05	1.59E-05	0.00E+00	4.59E-06	1.41E-07	4.05E-09	0.00E+00
Colorado	Eagle	08037	R	Benzene	5.90E-01	5.90E-01	6.27E-01	7.57E-01	7.84E-01	9.74E-01	1.02E+00	1.02E+00	2.89E-04	1.75E-01	1.18E-01	1.14E-02	4.80E-01
Colorado	Eagle	08037	R	Beryllium Compounds	3.41E-07	3.41E-07	3.60E-07	1.02E-06	1.80E-06	2.76E-06	6.17E-06	6.17E-06	0.00E+00	1.80E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Eagle	08037	R	1,3-Butadiene	6.10E-03	6.10E-03	1.48E-02	2.99E-02	4.03E-02	7.22E-02	9.12E-02	9.12E-02	0.00E+00	3.06E-02	8.75E-03	9.02E-04	0.00E+00
Colorado	Eagle	08037	R	Cadmium Compounds	6.01E-07	6.01E-07	7.70E-07	1.88E-06	2.88E-06	4.33E-06	9.45E-06	9.45E-06	0.00E+00	2.88E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Eagle	08037	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	4.07E-05	0.00E+00	0.00E+00	8.80E-01
Colorado	Eagle	08037	R	Chloroform	8.31E-02	8.31E-02	8.31E-02	8.32E-02	8.32E-02	8.33E-02	8.36E-02	8.36E-02	0.00E+00	2.38E-04	0.00E+00	0.00E+00	8.30E-02
Colorado	Eagle	08037	R	Chromium Compounds	6.55E-06	6.55E-06	8.22E-06	1.35E-05	1.71E-05	2.64E-05	3.08E-05	3.08E-05	0.00E+00	4.05E-06	9.60E-06	3.41E-06	0.00E+00
Colorado	Eagle	08037	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Eagle	08037	R	1,3-Dichloropropene	2.05E-03	2.05E-03	2.14E-03	4.76E-03	6.01E-03	9.57E-03	1.14E-02	1.14E-02	0.00E+00	6.01E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Eagle	08037	R	Diesel Particulate Matter	2.70E-01	2.70E-01	2.91E-01	5.14E-01	5.40E-01	6.65E-01	1.07E+00	1.07E+00	0.00E+00	0.00E+00	1.37E-01	4.04E-01	***
Colorado	Eagle	08037	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	1.63E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	Eagle	08037	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.11E-02	6.11E-02	0.00E+00	3.65E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Eagle	08037	R	Ethylene Oxide	3.06E-05	3.06E-05	4.29E-05	1.43E-04	3.83E-04	5.69E-04	1.58E-03	1.58E-03	0.00E+00	3.83E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Eagle	08037	R	Formaldehyde	4.14E-01	4.14E-01	4.83E-01	6.84E-01	7.29E-01	1.05E+00	1.13E+00	1.13E+00	0.00E+00	3.76E-01	8.26E-02	2.03E-02	2.50E-01
Colorado	Eagle	08037	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.31E-05	0.00E+00	9.33E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Eagle	08037	R	Hydrazine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-12	2.61E-12	2.50E-11	2.50E-11	0.00E+00	3.94E-12	0.00E+00	0.00E+00	0.00E+00
Colorado	Eagle	08037	R	Lead Compounds	8.26E-05	8.26E-05	1.08E-04	1.50E-04	1.88E-04	3.05E-04	3.58E-04	3.58E-04	0.00E+00	1.18E-04	1.33E-05	5.65E-05	0.00E+00
Colorado	Eagle	08037	R	Manganese Compounds	6.54E-05	6.54E-05	1.08E-04	2.83E-04	3.26E-04	6.02E-04	6.37E-04	6.37E-04	0.00E+00	3.18E-04	3.83E-06	3.87E-06	0.00E+00
Colorado	Eagle	08037	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.51E-03	1.51E-03	1.51E-03	1.53E-03	1.53E-03	0.00E+00	9.15E-06	1.27E-07	9.57E-07	1.50E-03
Colorado	Eagle	08037	R	Methylene Chloride	1.55E-01	1.55E-01	1.56E-01	1.67E-01	1.83E-01	1.96E-01	2.78E-01	2.78E-01	0.00E+00	3.28E-02	0.00E+00	0.00E+00	1.50E-01
Colorado	Eagle	08037	R	Nickel Compounds	1.56E-05	1.56E-05	1.73E-05	5.15E-05	1.03E-04	1.45E-04	4.03E-04	4.03E-04	0.00E+00	9.36E-05	7.42E-06	1.72E-06	0.00E+00
Colorado	Eagle	08037	R	Perchloroethylene	1.42E-01	1.42E-01	1.43E-01	1.49E-01	1.56E-01	1.62E-01	1.99E-01	1.99E-01	0.00E+00	1.59E-02	0.00E+00	0.00E+00	1.40E-01
Colorado	Eagle	08037	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Eagle	08037	R	Polycyclic Organic Matter	5.44E-03	5.44E-03	7.84E-03	1.56E-02	1.79E-02	3.15E-02	3.38E-02	3.38E-02	0.00E+00	1.79E-02	6.91E-05	4.38E-06	0.00E+00
Colorado	Eagle	08037	R	7-PAH	7.60E-04	7.60E-04	1.20E-03	2.32E-03	2.63E-03	4.58E-03	5.05E-03	5.05E-03	0.00E+00	2.60E-03	3.07E-05	1.85E-06	0.00E+00
Colorado	Eagle	08037	R	Propylene Dichloride	5.00E-06	5.00E-06	1.05E-05	1.69E-05	1.80E-05	2.15E-05	3.74E-05	3.74E-05	0.00E+00	1.80E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Eagle	08037	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-11	8.35E-11	2.93E-10	2.93E-10	0.00E+00	5.38E-11	0.00E+00	0.00E+00	0.00E+00
Colorado	Eagle	08037	R	1,1,2,2-Tetrachloroethane	4.48E-05	4.48E-05	9.37E-05	1.53E-04	1.61E-04	1.92E-04	3.34E-04	3.34E-04	0.00E+00	1.61E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Eagle	08037	R	Trichloroethylene	8.25E-02	8.25E-02	8.25E-02	8.73E-02	9.40E-02	9.83E-02	1.36E-01	1.36E-01	0.00E+00	1.30E-02	0.00E+00	0.00E+00	8.10E-02
Colorado	Eagle	08037	R	Vinyl Chloride	1.10E-04	1.10E-04	2.31E-04	3.77E-04	3.97E-04	4.73E-04	8.24E-04	8.24E-04	0.00E+00	3.97E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Elbert	08039	R	Acetaldehyde	1.36E-02	1.36E-02	1.36E-02	8.46E-02	8.46E-02	1.56E-01	1.56E-01	1.56E-01	6.97E-05	1.20E-02	5.10E-02	2.15E-02	0.00E+00

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m ³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Elbert	08039	R	Acrolein	1.86E-03	1.86E-03	1.86E-03	1.26E-02	1.26E-02	2.33E-02	2.33E-02	2.33E-02	0.00E+00	2.11E-03	8.56E-03	1.91E-03	0.00E+00
Colorado	Elbert	08039	R	Acrylonitrile	1.36E-04	1.36E-04	1.36E-04	1.83E-04	1.83E-04	2.30E-04	2.30E-04	2.30E-04	2.26E-05	1.60E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Elbert	08039	R	Arsenic Compounds	8.18E-08	8.18E-08	8.18E-08	1.08E-06	1.08E-06	2.08E-06	2.08E-06	2.08E-06	0.00E+00	1.03E-06	4.35E-08	4.55E-09	0.00E+00
Colorado	Elbert	08039	R	Benzene	4.97E-01	4.97E-01	4.97E-01	5.85E-01	5.85E-01	6.74E-01	6.74E-01	6.74E-01	1.76E-03	2.46E-02	6.78E-02	1.11E-02	4.80E-01
Colorado	Elbert	08039	R	Beryllium Compounds	2.04E-08	2.04E-08	2.04E-08	3.52E-07	3.52E-07	6.85E-07	6.85E-07	6.85E-07	0.00E+00	3.52E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	Elbert	08039	R	1,3-Butadiene	1.23E-03	1.23E-03	1.23E-03	3.59E-03	3.59E-03	5.94E-03	5.94E-03	5.94E-03	0.00E+00	4.72E-04	2.75E-03	3.65E-04	0.00E+00
Colorado	Elbert	08039	R	Cadmium Compounds	1.16E-07	1.16E-07	1.16E-07	2.45E-06	2.45E-06	4.78E-06	4.78E-06	4.78E-06	0.00E+00	2.45E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Elbert	08039	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	4.15E-08	4.56E-05	0.00E+00	0.00E+00	8.80E-01
Colorado	Elbert	08039	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.33E-02	8.33E-02	8.35E-02	8.35E-02	8.35E-02	2.41E-07	2.86E-04	0.00E+00	0.00E+00	8.30E-02
Colorado	Elbert	08039	R	Chromium Compounds	2.69E-06	2.69E-06	2.69E-06	3.46E-05	3.46E-05	6.66E-05	6.66E-05	6.66E-05	0.00E+00	2.69E-05	2.87E-06	4.83E-06	0.00E+00
Colorado	Elbert	08039	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Elbert	08039	R	1,3-Dichloropropene	1.97E-04	1.97E-04	1.97E-04	2.71E-03	2.71E-03	5.21E-03	5.21E-03	5.21E-03	0.00E+00	2.71E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Elbert	08039	R	Diesel Particulate Matter	4.00E-01	4.00E-01	4.00E-01	5.01E-01	5.01E-01	6.01E-01	6.01E-01	6.01E-01	0.00E+00	0.00E+00	1.29E-01	3.71E-01	***
Colorado	Elbert	08039	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	1.27E-08	8.04E-08	0.00E+00	0.00E+00	7.70E-03
Colorado	Elbert	08039	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	2.74E-06	2.26E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Elbert	08039	R	Ethylene Oxide	1.87E-06	1.87E-06	1.87E-06	7.45E-05	7.45E-05	1.47E-04	1.47E-04	1.47E-04	0.00E+00	7.45E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Elbert	08039	R	Formaldehyde	2.66E-01	2.66E-01	2.66E-01	3.41E-01	3.41E-01	4.15E-01	4.15E-01	4.15E-01	4.08E-03	1.25E-02	4.61E-02	2.82E-02	2.50E-01
Colorado	Elbert	08039	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.31E-05	0.00E+00	4.87E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Elbert	08039	R	Hydrazine	5.43E-12	5.43E-12	5.43E-12	1.57E-10	1.57E-10	3.08E-10	3.08E-10	3.08E-10	0.00E+00	1.57E-10	0.00E+00	0.00E+00	0.00E+00
Colorado	Elbert	08039	R	Lead Compounds	2.77E-06	2.77E-06	2.77E-06	4.44E-05	4.44E-05	8.60E-05	8.60E-05	8.60E-05	0.00E+00	4.05E-05	3.90E-06	0.00E+00	0.00E+00
Colorado	Elbert	08039	R	Manganese Compounds	3.58E-06	3.58E-06	3.58E-06	4.25E-05	4.25E-05	8.14E-05	8.14E-05	8.14E-05	0.00E+00	3.61E-05	1.10E-06	5.26E-06	0.00E+00
Colorado	Elbert	08039	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.53E-03	1.53E-03	1.55E-03	1.55E-03	1.55E-03	6.24E-09	2.63E-05	3.85E-08	1.46E-06	1.50E-03
Colorado	Elbert	08039	R	Methylene Chloride	1.51E-01	1.51E-01	1.51E-01	1.58E-01	1.58E-01	1.65E-01	1.65E-01	1.65E-01	7.94E-05	8.00E-03	0.00E+00	0.00E+00	1.50E-01
Colorado	Elbert	08039	R	Nickel Compounds	3.53E-06	3.53E-06	3.53E-06	2.17E-05	2.17E-05	3.99E-05	3.99E-05	3.99E-05	0.00E+00	1.74E-05	2.22E-06	2.06E-06	0.00E+00
Colorado	Elbert	08039	R	Perchloroethylene	1.40E-01	1.40E-01	1.40E-01	1.46E-01	1.46E-01	1.52E-01	1.52E-01	1.52E-01	4.04E-05	5.95E-03	0.00E+00	0.00E+00	1.40E-01
Colorado	Elbert	08039	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Elbert	08039	R	Polycyclic Organic Matter	2.11E-04	2.11E-04	2.11E-04	2.89E-03	2.89E-03	5.56E-03	5.56E-03	5.56E-03	0.00E+00	2.86E-03	2.12E-05	3.39E-06	0.00E+00
Colorado	Elbert	08039	R	7-PAH	1.69E-05	1.69E-05	1.69E-05	2.04E-04	2.04E-04	3.90E-04	3.90E-04	3.90E-04	0.00E+00	1.93E-04	9.43E-06	1.61E-06	0.00E+00
Colorado	Elbert	08039	R	Propylene Dichloride	8.15E-06	8.15E-06	8.15E-06	1.02E-05	1.02E-05	1.22E-05	1.22E-05	1.22E-05	1.37E-06	8.82E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Elbert	08039	R	Quinoline	1.29E-10	1.29E-10	1.29E-10	3.26E-09	3.26E-09	6.39E-09	6.39E-09	6.39E-09	0.00E+00	3.26E-09	0.00E+00	0.00E+00	0.00E+00
Colorado	Elbert	08039	R	1,1,2,2-Tetrachloroethane	7.41E-05	7.41E-05	7.41E-05	8.95E-05	8.95E-05	1.05E-04	1.05E-04	1.05E-04	1.26E-05	7.69E-05	0.00E+00	0.00E+00	8.00E+00
Colorado	Elbert	08039	R	Trichloroethylene	8.12E-02	8.12E-02	8.12E-02	8.26E-02	8.26E-02	8.40E-02	8.40E-02	8.40E-02	3.25E-04	1.28E-03	0.00E+00	0.00E+00	8.10E-02
Colorado	Elbert	08039	R	Vinyl Chloride	1.82E-04	1.82E-04	1.82E-04	2.24E-04	2.24E-04	2.66E-04	2.66E-04	2.66E-04	3.09E-05	1.94E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	El Paso	08041	U	Acetaldehyde	2.11E-01	2.78E-01	4.13E-01	4.66E-01	4.54E-01	5.10E-01	5.73E-01	5.98E-01	2.73E-11	9.30E-02	2.56E-01	1.06E-01	0.00E+00
Colorado	El Paso	08041	U	Acrolein	4.47E-02	5.09E-02	5.96E-02	6.66E-02	6.62E-02	7.34E-02	8.02E-02	8.52E-02	0.00E+00	1.84E-02	3.54E-02	1.24E-02	0.00E+00
Colorado	El Paso	08041	U	Acrylonitrile	4.05E-04	4.16E-04	4.76E-04	6.22E-04	7.27E-04	9.43E-04	1.15E-03	1.32E-03	2.85E-06	7.24E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	El Paso	08041	U	Arsenic Compounds	8.89E-06	2.38E-05	3.40E-05	6.05E-05	8.39E-05	1.05E-04	1.64E-04	2.20E-04	0.00E+00	8.36E-05	2.80E-07	4.60E-08	0.00E+00
Colorado	El Paso	08041	U	Benzene	7.57E-01	9.48E-01	1.17E+00	1.27E+00	1.26E+00	1.36E+00	1.57E+00	1.64E+00	7.37E-06	5.39E-02	5.72E-01	1.56E-01	4.80E-01
Colorado	El Paso	08041	U	Beryllium Compounds	1.29E-06	3.62E-06	7.48E-06	9.94E-06	1.19E-05	1.46E-05	2.38E-05	2.54E-05	0.00E+00	1.19E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	El Paso	08041	U	1,3-Butadiene	2.25E-02	4.40E-02	6.15E-02	7.41E-02	7.38E-02	8.62E-02	1.06E-01	1.21E-01	0.00E+00	3.42E-03	5.69E-02	1.35E-02	0.00E+00
Colorado	El Paso	08041	U	Cadmium Compounds	4.57E-06	6.42E-06	1.27E-05	1.58E-05	1.62E-05	1.91E-05	2.42E-05	2.91E-05	0.00E+00	1.62E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	El Paso	08041	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.81E-01	8.81E-01	8.81E-01	8.82E-01	5.22E-09	7.21E-04	0.00E+00	0.00E+00	8.80E-01
Colorado	El Paso	08041	U	Chloroform	8.37E-02	8.38E-02	8.39E-02	8.42E-02	8.43E-02	8.45E-02	8.48E-02	8.50E-02	3.04E-08	1.26E-03	0.00E+00	0.00E+00	8.30E-02
Colorado	El Paso	08041	U	Chromium Compounds	6.26E-04	1.13E-03	1.77E-03	2.42E-03	2.91E-03	3.31E-03	4.79E-03	6.93E-03	0.00E+00	2.87E-03	1.86E-05	2.50E-05	0.00E+00
Colorado	El Paso	08041	U	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	El Paso	08041	U	1,3-Dichloropropene	1.05E-02	2.31E-02	5.64E-02	7.44E-02	7.01E-02	8.44E-02	9.56E-02	1.12E-01	0.00E+00	7.01E-02	0.00E+00	0.00E+00	0.00E+00
Colorado	El Paso	08041	U	Diesel Particulate Matter	6.84E-01	7.34E-01	8.16E-01	9.52E-01	9.97E-01	1.09E+00	1.30E+00	1.45E+00	0.00E+00	0.00E+00	2.82E-01	7.15E-01	***
Colorado	El Paso	08041	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	1.59E-09	4.01E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	El Paso	08041	U	Ethylene Dichloride	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.12E-02	6.12E-02	6.13E-02	6.14E-02	3.44E-07	1.79E-04	0.00E+00	0.00E+00	6.10E-02
Colorado	El Paso	08041	U	Ethylene Oxide	2.61E-04	5.81E-04	9.81E-04	1.52E-03	1.64E-03	2.06E-03	2.85E-03	3.51E-03	0.00E+00	1.64E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	El Paso	08041	U	Formaldehyde	5.31E-01	5.85E-01	6.65E-01	7.16E-01	7.30E-01	7.91E-01	8.69E-01	9.25E-01	1.85E-05	7.16E-02	2.70E-01	1.38E-01	2.50E-01

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration																	
Estimated Annual Average Ambient Concentrations (µg/m ³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	El Paso	08041	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	0.00E+00	3.26E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	El Paso	08041	U	Hydrazine	8.73E-10	1.32E-09	3.07E-09	1.04E-08	1.84E-08	2.20E-08	4.19E-08	6.36E-08	0.00E+00	1.84E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	El Paso	08041	U	Lead Compounds	1.52E-04	2.68E-04	4.62E-04	6.74E-04	9.17E-04	1.10E-03	1.62E-03	1.89E-03	1.57E-05	3.10E-04	2.61E-05	5.66E-04	0.00E+00
Colorado	El Paso	08041	U	Manganese Compounds	1.81E-04	3.59E-04	8.47E-04	1.08E-03	1.05E-03	1.31E-03	1.55E-03	1.79E-03	0.00E+00	1.02E-03	7.60E-06	3.03E-05	0.00E+00
Colorado	El Paso	08041	U	Mercury Compounds	1.54E-03	1.54E-03	1.55E-03	1.56E-03	1.57E-03	1.59E-03	1.61E-03	1.61E-03	6.59E-06	5.64E-05	2.48E-07	6.65E-06	1.50E-03
Colorado	El Paso	08041	U	Methylene Chloride	1.80E-01	2.10E-01	2.56E-01	3.09E-01	3.34E-01	3.71E-01	4.72E-01	5.36E-01	1.00E-05	1.84E-01	0.00E+00	0.00E+00	1.50E-01
Colorado	El Paso	08041	U	Nickel Compounds	1.78E-03	3.03E-03	4.15E-03	6.95E-03	8.98E-03	1.12E-02	1.52E-02	1.90E-02	0.00E+00	8.95E-03	1.44E-05	1.45E-05	0.00E+00
Colorado	El Paso	08041	U	Perchloroethylene	1.58E-01	1.76E-01	2.21E-01	2.53E-01	3.04E-01	3.15E-01	5.10E-01	6.03E-01	5.12E-06	1.64E-01	0.00E+00	0.00E+00	1.40E-01
Colorado	El Paso	08041	U	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	El Paso	08041	U	Polycyclic Organic Matter	1.20E-02	2.12E-02	4.66E-02	5.98E-02	5.69E-02	6.81E-02	7.62E-02	8.70E-02	1.44E-09	5.68E-02	1.32E-04	4.90E-05	0.00E+00
Colorado	El Paso	08041	U	7-PAH	1.02E-03	1.48E-03	2.87E-03	3.49E-03	3.34E-03	3.89E-03	4.64E-03	4.98E-03	0.00E+00	3.26E-03	5.85E-05	2.16E-05	0.00E+00
Colorado	El Paso	08041	U	Propylene Dichloride	2.23E-05	2.27E-05	2.64E-05	3.27E-05	3.98E-05	5.12E-05	6.44E-05	7.16E-05	1.73E-07	3.96E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	El Paso	08041	U	Quinoline	8.57E-09	1.16E-08	1.87E-08	4.29E-08	6.22E-08	7.60E-08	1.28E-07	1.88E-07	0.00E+00	6.22E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	El Paso	08041	U	1,1,2,2-Tetrachloroethane	2.07E-04	2.12E-04	2.43E-04	3.10E-04	3.69E-04	4.81E-04	5.92E-04	6.63E-04	1.58E-06	3.68E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	El Paso	08041	U	Trichloroethylene	8.54E-02	8.84E-02	9.69E-02	1.05E-01	1.09E-01	1.18E-01	1.31E-01	1.35E-01	3.06E-06	2.80E-02	0.00E+00	0.00E+00	8.10E-02
Colorado	El Paso	08041	U	Vinyl Chloride	5.15E-04	5.30E-04	6.17E-04	7.77E-04	9.20E-04	1.18E-03	1.45E-03	1.67E-03	3.90E-06	9.16E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Fremont	08043	R	Acetaldehyde	2.84E-02	6.16E-02	1.21E-01	1.53E-01	1.44E-01	1.85E-01	2.05E-01	2.11E-01	1.75E-12	4.66E-02	7.21E-02	2.54E-02	0.00E+00
Colorado	Fremont	08043	R	Acrolein	2.16E-02	2.19E-02	4.67E-02	7.48E-02	6.61E-02	8.79E-02	9.48E-02	9.78E-02	0.00E+00	5.25E-02	9.61E-03	3.99E-03	0.00E+00
Colorado	Fremont	08043	R	Acrylonitrile	3.17E-04	3.18E-04	3.24E-04	3.55E-04	3.79E-04	4.67E-04	4.73E-04	4.76E-04	2.53E-05	3.54E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Fremont	08043	R	Arsenic Compounds	1.85E-07	1.62E-06	3.78E-06	6.06E-06	8.25E-06	1.65E-05	1.80E-05	1.89E-05	0.00E+00	7.90E-06	3.36E-07	8.82E-09	0.00E+00
Colorado	Fremont	08043	R	Benzene	5.37E-01	5.61E-01	6.84E-01	8.00E-01	7.83E-01	9.32E-01	9.82E-01	9.86E-01	6.53E-05	1.25E-01	1.62E-01	1.60E-02	4.80E-01
Colorado	Fremont	08043	R	Beryllium Compounds	4.36E-08	2.58E-05	5.53E-05	8.21E-05	9.68E-05	9.50E-05	2.21E-04	2.71E-04	0.00E+00	9.68E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Fremont	08043	R	1,3-Butadiene	5.07E-03	5.86E-03	2.52E-02	5.17E-02	4.55E-02	6.35E-02	7.85E-02	8.04E-02	0.00E+00	2.64E-02	1.82E-02	9.06E-04	0.00E+00
Colorado	Fremont	08043	R	Cadmium Compounds	5.90E-07	2.08E-06	3.92E-06	4.59E-06	5.68E-06	9.20E-06	1.01E-05	1.07E-05	0.00E+00	5.68E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Fremont	08043	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	4.63E-08	2.13E-05	0.00E+00	0.00E+00	8.80E-01
Colorado	Fremont	08043	R	Chloroform	8.31E-02	8.31E-02	8.32E-02	8.32E-02	8.33E-02	8.34E-02	8.34E-02	8.34E-02	2.70E-07	2.58E-04	0.00E+00	0.00E+00	8.30E-02
Colorado	Fremont	08043	R	Chromium Compounds	4.44E-06	2.25E-05	5.77E-05	6.81E-05	1.05E-04	1.46E-04	2.45E-04	2.50E-04	0.00E+00	6.94E-05	2.27E-05	1.31E-05	0.00E+00
Colorado	Fremont	08043	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Fremont	08043	R	1,3-Dichloropropene	4.24E-04	2.39E-03	9.74E-03	2.52E-02	2.61E-02	4.77E-02	5.43E-02	5.80E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	0.00E+00
Colorado	Fremont	08043	R	Diesel Particulate Matter	2.33E-01	2.79E-01	3.64E-01	3.72E-01	4.06E-01	4.38E-01	5.91E-01	6.86E-01	0.00E+00	0.00E+00	1.42E-01	2.63E-01	***
Colorado	Fremont	08043	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	1.41E-08	1.85E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	Fremont	08043	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.11E-02	6.10E-02	6.11E-02	6.11E-02	6.11E-02	3.05E-06	4.50E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Fremont	08043	R	Ethylene Oxide	1.16E-05	6.22E-05	1.53E-04	2.09E-04	7.34E-04	1.27E-03	2.31E-03	3.01E-03	0.00E+00	7.34E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Fremont	08043	R	Formaldehyde	3.38E-01	3.59E-01	5.06E-01	6.86E-01	6.27E-01	7.47E-01	8.15E-01	8.27E-01	2.35E-06	2.42E-01	8.87E-02	4.58E-02	2.50E-01
Colorado	Fremont	08043	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.34E-05	9.34E-05	9.43E-05	9.51E-05	0.00E+00	3.53E-07	0.00E+00	0.00E+00	9.30E-05
Colorado	Fremont	08043	R	Hydrazine	4.08E-11	2.85E-10	1.04E-09	1.36E-09	5.13E-09	7.10E-09	1.86E-08	2.82E-08	0.00E+00	5.13E-09	0.00E+00	0.00E+00	0.00E+00
Colorado	Fremont	08043	R	Lead Compounds	1.86E-05	6.81E-05	1.54E-04	2.90E-04	1.53E-03	1.26E-03	6.20E-03	7.74E-03	6.05E-05	1.43E-03	3.23E-05	7.20E-06	0.00E+00
Colorado	Fremont	08043	R	Manganese Compounds	7.40E-06	7.88E-05	1.80E-04	3.00E-04	3.35E-04	5.65E-04	6.53E-04	6.90E-04	0.00E+00	3.12E-04	9.38E-06	1.35E-05	0.00E+00
Colorado	Fremont	08043	R	Mercury Compounds	1.51E-03	1.51E-03	1.52E-03	1.52E-03	1.52E-03	1.53E-03	1.54E-03	1.54E-03	5.84E-07	1.92E-05	3.08E-07	3.75E-06	1.50E-03
Colorado	Fremont	08043	R	Methylene Chloride	1.55E-01	1.61E-01	1.70E-01	1.81E-01	2.05E-01	2.59E-01	2.89E-01	2.91E-01	8.79E-05	5.53E-02	0.00E+00	0.00E+00	1.50E-01
Colorado	Fremont	08043	R	Nickel Compounds	3.90E-06	2.53E-05	5.78E-05	7.00E-05	1.18E-04	2.10E-04	2.86E-04	3.03E-04	0.00E+00	9.43E-05	1.74E-05	5.84E-06	0.00E+00
Colorado	Fremont	08043	R	Perchloroethylene	1.41E-01	1.43E-01	1.48E-01	1.51E-01	1.80E-01	1.82E-01	2.91E-01	3.97E-01	4.48E-05	4.04E-02	0.00E+00	0.00E+00	1.40E-01
Colorado	Fremont	08043	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Fremont	08043	R	Polycyclic Organic Matter	2.85E-03	4.36E-03	1.32E-02	2.84E-02	2.93E-02	5.18E-02	5.66E-02	5.71E-02	1.03E-10	2.91E-02	1.59E-04	6.76E-06	0.00E+00
Colorado	Fremont	08043	R	7-PAH	4.63E-04	4.84E-04	1.34E-03	2.71E-03	2.53E-03	3.78E-03	4.43E-03	4.47E-03	0.00E+00	2.46E-03	7.07E-05	3.08E-06	0.00E+00
Colorado	Fremont	08043	R	Propylene Dichloride	1.75E-05	1.76E-05	1.86E-05	1.91E-05	2.05E-05	2.18E-05	2.59E-05	2.70E-05	1.53E-06	1.89E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Fremont	08043	R	Quinoline	2.50E-10	2.14E-09	4.72E-09	6.44E-09	1.54E-08	2.16E-08	4.95E-08	7.37E-08	0.00E+00	1.54E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Fremont	08043	R	1,1,2,2-Tetrachloroethane	1.58E-04	1.58E-04	1.68E-04	1.77E-04	1.87E-04	1.98E-04	2.38E-04	2.45E-04	1.40E-05	1.73E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Fremont	08043	R	Trichloroethylene	8.14E-02	8.20E-02	8.26E-02	8.32E-02	8.64E-02	9.11E-02	9.64E-02	9.64E-02	2.68E-05	5.33E-03	0.00E+00	0.00E+00	8.10E-02
Colorado	Fremont	08043	R	Vinyl Chloride	4.11E-04	4.15E-04	4.28E-04	4.49E-04	4.86E-04	5.75E-04	6.07E-04	6.18E-04	3.45E-05	4.51E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Garfield	08045	R	Acetaldehyde	6.18E-02	6.18E-02	1.26E-01	1.42E-01	1.54E-01	1.57E-01	2.98E-01	2.98E-01	0.00E+00	7.59E-02	6.29E-02	1.56E-02	0.00E+00

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Garfield	08045	R	Acrolein	3.43E-02	3.43E-02	6.95E-02	7.42E-02	8.26E-02	7.73E-02	1.66E-01	1.66E-01	0.00E+00	7.08E-02	9.33E-03	2.42E-03	0.00E+00
Colorado	Garfield	08045	R	Acrylonitrile	2.24E-04	2.24E-04	2.74E-04	2.89E-04	3.30E-04	3.88E-04	5.16E-04	5.16E-04	0.00E+00	3.30E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Garfield	08045	R	Arsenic Compounds	3.28E-07	3.28E-07	1.51E-06	2.02E-06	3.08E-06	2.34E-06	1.03E-05	1.03E-05	0.00E+00	2.94E-06	1.37E-07	6.47E-09	0.00E+00
Colorado	Garfield	08045	R	Benzene	6.51E-01	6.51E-01	7.31E-01	7.59E-01	8.16E-01	8.47E-01	1.15E+00	1.15E+00	1.29E-02	2.00E-01	1.00E-01	2.30E-02	4.80E-01
Colorado	Garfield	08045	R	Beryllium Compounds	1.72E-07	1.72E-07	5.14E-07	7.10E-07	1.11E-06	8.48E-07	3.70E-06	3.70E-06	0.00E+00	1.11E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Garfield	08045	R	1,3-Butadiene	1.18E-02	1.18E-02	1.58E-02	2.19E-02	3.31E-02	2.52E-02	1.02E-01	1.02E-01	0.00E+00	2.37E-02	7.91E-03	1.50E-03	0.00E+00
Colorado	Garfield	08045	R	Cadmium Compounds	1.10E-06	1.10E-06	1.12E-06	1.29E-06	1.91E-06	1.40E-06	5.24E-06	5.24E-06	0.00E+00	1.91E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Garfield	08045	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	1.78E-05	0.00E+00	0.00E+00	8.80E-01
Colorado	Garfield	08045	R	Chloroform	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.32E-02	8.32E-02	0.00E+00	1.27E-04	0.00E+00	0.00E+00	8.30E-02
Colorado	Garfield	08045	R	Chromium Compounds	6.78E-06	6.78E-06	1.19E-05	1.55E-05	1.73E-05	1.69E-05	3.71E-05	3.71E-05	0.00E+00	3.44E-06	9.75E-06	4.10E-06	0.00E+00
Colorado	Garfield	08045	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Garfield	08045	R	1,3-Dichloropropene	6.72E-04	6.72E-04	4.11E-03	5.65E-03	9.01E-03	6.35E-03	3.16E-02	3.16E-02	0.00E+00	9.01E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Garfield	08045	R	Diesel Particulate Matter	1.54E-01	1.54E-01	2.19E-01	2.32E-01	2.48E-01	2.87E-01	3.68E-01	3.68E-01	0.00E+00	0.00E+00	9.24E-02	1.56E-01	***
Colorado	Garfield	08045	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	1.87E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	Garfield	08045	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.11E-02	6.11E-02	0.00E+00	4.34E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Garfield	08045	R	Ethylene Oxide	2.33E-05	2.33E-05	1.16E-04	1.27E-04	2.19E-04	1.71E-04	7.47E-04	7.47E-04	0.00E+00	2.19E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Garfield	08045	R	Formaldehyde	4.16E-01	4.16E-01	5.93E-01	6.15E-01	7.11E-01	6.25E-01	1.41E+00	1.41E+00	5.23E-05	3.75E-01	6.29E-02	2.29E-02	2.50E-01
Colorado	Garfield	08045	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	0.00E+00	6.04E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Garfield	08045	R	Hydrazine	3.91E-10	3.91E-10	4.83E-10	7.51E-10	1.62E-09	8.99E-10	6.44E-09	6.44E-09	0.00E+00	1.62E-09	0.00E+00	0.00E+00	0.00E+00
Colorado	Garfield	08045	R	Lead Compounds	1.93E-05	1.93E-05	3.49E-05	4.33E-05	8.63E-05	1.73E-04	2.04E-04	2.04E-04	0.00E+00	3.79E-05	1.37E-05	3.48E-05	0.00E+00
Colorado	Garfield	08045	R	Manganese Compounds	2.96E-05	2.96E-05	6.80E-05	8.98E-05	1.35E-04	1.07E-04	4.24E-04	4.24E-04	0.00E+00	1.26E-04	3.90E-06	4.44E-06	0.00E+00
Colorado	Garfield	08045	R	Mercury Compounds	1.51E-03	1.51E-03	1.51E-03	1.51E-03	1.51E-03	1.51E-03	1.52E-03	1.52E-03	0.00E+00	8.42E-06	1.29E-07	1.17E-06	1.50E-03
Colorado	Garfield	08045	R	Methylene Chloride	1.54E-01	1.54E-01	1.60E-01	1.61E-01	1.68E-01	1.62E-01	2.10E-01	2.10E-01	0.00E+00	1.78E-02	0.00E+00	0.00E+00	1.50E-01
Colorado	Garfield	08045	R	Nickel Compounds	6.31E-06	6.31E-06	2.41E-05	2.68E-05	4.01E-05	3.10E-05	1.26E-04	1.26E-04	0.00E+00	3.07E-05	7.47E-06	1.95E-06	0.00E+00
Colorado	Garfield	08045	R	Perchloroethylene	1.42E-01	1.42E-01	1.45E-01	1.47E-01	1.51E-01	1.50E-01	1.78E-01	1.78E-01	0.00E+00	1.14E-02	0.00E+00	0.00E+00	1.40E-01
Colorado	Garfield	08045	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Garfield	08045	R	Polycyclic Organic Matter	4.77E-03	4.77E-03	1.21E-02	1.33E-02	1.81E-02	1.46E-02	5.06E-02	5.06E-02	0.00E+00	1.80E-02	6.97E-05	1.09E-05	0.00E+00
Colorado	Garfield	08045	R	7-PAH	7.91E-04	7.91E-04	1.73E-03	1.79E-03	2.30E-03	1.91E-03	5.80E-03	5.80E-03	0.00E+00	2.27E-03	3.09E-05	5.31E-06	0.00E+00
Colorado	Garfield	08045	R	Propylene Dichloride	1.35E-05	1.35E-05	1.65E-05	1.74E-05	1.99E-05	2.33E-05	3.11E-05	3.11E-05	0.00E+00	1.99E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Garfield	08045	R	Quinoline	2.21E-09	2.21E-09	3.73E-09	4.24E-09	6.54E-09	4.56E-09	2.02E-08	2.02E-08	0.00E+00	6.54E-09	0.00E+00	0.00E+00	0.00E+00
Colorado	Garfield	08045	R	1,1,2,2-Tetrachloroethane	1.22E-04	1.22E-04	1.49E-04	1.57E-04	1.80E-04	2.12E-04	2.83E-04	2.83E-04	0.00E+00	1.80E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Garfield	08045	R	Trichloroethylene	8.19E-02	8.19E-02	8.28E-02	8.29E-02	8.42E-02	8.35E-02	9.12E-02	9.12E-02	0.00E+00	3.21E-03	0.00E+00	0.00E+00	8.10E-02
Colorado	Garfield	08045	R	Vinyl Chloride	3.00E-04	3.00E-04	3.66E-04	3.88E-04	4.44E-04	5.21E-04	7.04E-04	7.04E-04	0.00E+00	4.44E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Gilpin	08047	R	Acetaldehyde	2.11E-01	2.11E-01	2.11E-01	2.11E-01	2.11E-01	2.11E-01	2.11E-01	2.11E-01	7.83E-05	5.49E-02	1.22E-01	3.41E-02	0.00E+00
Colorado	Gilpin	08047	R	Acrolein	5.35E-02	5.35E-02	5.35E-02	5.35E-02	5.35E-02	5.35E-02	5.35E-02	5.35E-02	3.03E-09	3.00E-02	1.96E-02	3.95E-03	0.00E+00
Colorado	Gilpin	08047	R	Acrylonitrile	9.74E-04	9.74E-04	9.74E-04	9.74E-04	9.74E-04	9.74E-04	9.74E-04	9.74E-04	6.44E-04	3.30E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Gilpin	08047	R	Arsenic Compounds	1.38E-05	1.38E-05	1.38E-05	1.38E-05	1.38E-05	1.38E-05	1.38E-05	1.38E-05	1.69E-06	1.20E-05	1.09E-07	1.22E-08	0.00E+00
Colorado	Gilpin	08047	R	Benzene	7.45E-01	7.45E-01	7.45E-01	7.45E-01	7.45E-01	7.45E-01	7.45E-01	7.45E-01	3.51E-03	6.20E-02	1.74E-01	2.63E-02	4.80E-01
Colorado	Gilpin	08047	R	Beryllium Compounds	1.27E-06	1.27E-06	1.27E-06	1.27E-06	1.27E-06	1.27E-06	1.27E-06	1.27E-06	1.06E-07	1.16E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Gilpin	08047	R	1,3-Butadiene	1.96E-02	1.96E-02	1.96E-02	1.96E-02	1.96E-02	1.96E-02	1.96E-02	1.96E-02	3.18E-10	8.83E-03	9.75E-03	1.01E-03	0.00E+00
Colorado	Gilpin	08047	R	Cadmium Compounds	9.57E-06	9.57E-06	9.57E-06	9.57E-06	9.57E-06	9.57E-06	9.57E-06	9.57E-06	3.10E-06	6.47E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Gilpin	08047	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	7.05E-06	9.06E-05	0.00E+00	0.00E+00	8.80E-01
Colorado	Gilpin	08047	R	Chloroform	8.43E-02	8.43E-02	8.43E-02	8.43E-02	8.43E-02	8.43E-02	8.43E-02	8.43E-02	8.08E-06	1.32E-03	0.00E+00	0.00E+00	8.30E-02
Colorado	Gilpin	08047	R	Chromium Compounds	2.06E-04	2.06E-04	2.06E-04	2.06E-04	2.06E-04	2.06E-04	2.06E-04	2.06E-04	1.63E-05	1.74E-04	7.08E-06	9.24E-06	0.00E+00
Colorado	Gilpin	08047	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Gilpin	08047	R	1,3-Dichloropropene	7.34E-03	7.34E-03	7.34E-03	7.34E-03	7.34E-03	7.34E-03	7.34E-03	7.34E-03	2.71E-06	7.34E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Gilpin	08047	R	Diesel Particulate Matter	6.47E-01	6.47E-01	6.47E-01	6.47E-01	6.47E-01	6.47E-01	6.47E-01	6.47E-01	0.00E+00	0.00E+00	1.74E-01	4.73E-01	***
Colorado	Gilpin	08047	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	3.54E-07	1.88E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	Gilpin	08047	R	Ethylene Dichloride	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	7.66E-05	4.21E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Gilpin	08047	R	Ethylene Oxide	7.26E-04	7.26E-04	7.26E-04	7.26E-04	7.26E-04	7.26E-04	7.26E-04	7.26E-04	0.00E+00	7.26E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Gilpin	08047	R	Formaldehyde	5.55E-01	5.55E-01	5.55E-01	5.55E-01	5.55E-01	5.55E-01	5.55E-01	5.55E-01	3.16E-04	1.37E-01	1.18E-01	4.92E-02	2.50E-01

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m ³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Gilpin	08047	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	0.00E+00	7.45E-09	0.00E+00	0.00E+00	9.30E-05
Colorado	Gilpin	08047	R	Hydrazine	5.90E-10	5.90E-10	5.90E-10	5.90E-10	5.90E-10	5.90E-10	5.90E-10	5.90E-10	0.00E+00	5.90E-10	0.00E+00	0.00E+00	0.00E+00
Colorado	Gilpin	08047	R	Lead Compounds	1.57E-04	1.57E-04	1.57E-04	1.57E-04	1.57E-04	1.57E-04	1.57E-04	1.57E-04	8.98E-06	1.39E-04	9.73E-06	0.00E+00	0.00E+00
Colorado	Gilpin	08047	R	Manganese Compounds	2.38E-04	2.38E-04	2.38E-04	2.38E-04	2.38E-04	2.38E-04	2.38E-04	2.38E-04	2.08E-05	2.04E-04	2.79E-06	1.01E-05	0.00E+00
Colorado	Gilpin	08047	R	Mercury Compounds	1.53E-03	1.53E-03	1.53E-03	1.53E-03	1.53E-03	1.53E-03	1.53E-03	1.53E-03	9.49E-07	2.50E-05	9.48E-08	2.69E-06	1.50E-03
Colorado	Gilpin	08047	R	Methylene Chloride	1.83E-01	1.83E-01	1.83E-01	1.83E-01	1.83E-01	1.83E-01	1.83E-01	1.83E-01	6.58E-03	2.60E-02	0.00E+00	0.00E+00	1.50E-01
Colorado	Gilpin	08047	R	Nickel Compounds	1.40E-04	1.40E-04	1.40E-04	1.40E-04	1.40E-04	1.40E-04	1.40E-04	1.40E-04	4.66E-05	8.36E-05	5.49E-06	4.25E-06	0.00E+00
Colorado	Gilpin	08047	R	Perchloroethylene	1.61E-01	1.61E-01	1.61E-01	1.61E-01	1.61E-01	1.61E-01	1.61E-01	1.61E-01	1.15E-03	1.94E-02	0.00E+00	0.00E+00	1.40E-01
Colorado	Gilpin	08047	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Gilpin	08047	R	Polycyclic Organic Matter	1.09E-02	1.09E-02	1.09E-02	1.09E-02	1.09E-02	1.09E-02	1.09E-02	1.09E-02	1.75E-04	1.07E-02	5.15E-05	8.74E-06	0.00E+00
Colorado	Gilpin	08047	R	7-PAH	1.11E-03	1.11E-03	1.11E-03	1.11E-03	1.11E-03	1.11E-03	1.11E-03	1.11E-03	0.00E+00	1.09E-03	2.29E-05	4.27E-06	0.00E+00
Colorado	Gilpin	08047	R	Propylene Dichloride	5.81E-05	5.81E-05	5.81E-05	5.81E-05	5.81E-05	5.81E-05	5.81E-05	5.81E-05	3.84E-05	1.97E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Gilpin	08047	R	Quinoline	8.07E-06	8.07E-06	8.07E-06	8.07E-06	8.07E-06	8.07E-06	8.07E-06	8.07E-06	0.00E+00	8.07E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Gilpin	08047	R	1,1,2,2-Tetrachloroethane	5.30E-04	5.30E-04	5.30E-04	5.30E-04	5.30E-04	5.30E-04	5.30E-04	5.30E-04	3.54E-04	1.75E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Gilpin	08047	R	Trichloroethylene	8.79E-02	8.79E-02	8.79E-02	8.79E-02	8.79E-02	8.79E-02	8.79E-02	8.79E-02	1.57E-03	5.38E-03	0.00E+00	0.00E+00	8.10E-02
Colorado	Gilpin	08047	R	Vinyl Chloride	1.39E-03	1.39E-03	1.39E-03	1.39E-03	1.39E-03	1.39E-03	1.39E-03	1.39E-03	9.49E-04	4.42E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Grand	08049	R	Acetaldehyde	4.13E-02	4.13E-02	7.12E-02	1.04E-01	1.07E-01	1.52E-01	1.73E-01	1.73E-01	0.00E+00	5.46E-02	4.48E-02	7.99E-03	0.00E+00
Colorado	Grand	08049	R	Acrolein	3.35E-02	3.35E-02	5.35E-02	8.03E-02	7.98E-02	1.03E-01	1.28E-01	1.28E-01	0.00E+00	7.22E-02	6.88E-03	7.05E-04	0.00E+00
Colorado	Grand	08049	R	Acrylonitrile	1.94E-04	1.94E-04	3.50E-04	5.44E-04	5.06E-04	6.54E-04	7.48E-04	7.48E-04	2.63E-06	5.03E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Grand	08049	R	Arsenic Compounds	2.39E-07	2.39E-07	1.12E-06	1.31E-06	1.41E-06	2.19E-06	2.27E-06	2.27E-06	0.00E+00	1.36E-06	4.57E-08	2.48E-09	0.00E+00
Colorado	Grand	08049	R	Benzene	5.56E-01	5.56E-01	6.16E-01	6.74E-01	6.82E-01	7.56E-01	8.17E-01	8.17E-01	6.79E-06	1.34E-01	6.29E-02	5.61E-03	4.80E-01
Colorado	Grand	08049	R	Beryllium Compounds	8.94E-08	8.94E-08	2.17E-07	3.10E-07	3.41E-07	5.26E-07	5.96E-07	5.96E-07	0.00E+00	3.41E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	Grand	08049	R	1,3-Butadiene	6.30E-03	6.30E-03	1.48E-02	2.52E-02	2.74E-02	4.05E-02	5.24E-02	5.24E-02	0.00E+00	2.31E-02	3.97E-03	2.83E-04	0.00E+00
Colorado	Grand	08049	R	Cadmium Compounds	1.34E-07	1.34E-07	6.07E-07	7.09E-07	7.78E-07	1.19E-06	1.31E-06	1.31E-06	0.00E+00	7.78E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	Grand	08049	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	4.82E-09	1.47E-05	0.00E+00	0.00E+00	8.80E-01
Colorado	Grand	08049	R	Chloroform	8.30E-02	8.30E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	2.81E-08	6.73E-05	0.00E+00	0.00E+00	8.30E-02
Colorado	Grand	08049	R	Chromium Compounds	2.30E-06	2.30E-06	5.73E-06	7.46E-06	8.31E-06	1.21E-05	1.48E-05	1.48E-05	0.00E+00	3.36E-06	3.17E-06	1.78E-06	0.00E+00
Colorado	Grand	08049	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Grand	08049	R	1,3-Dichloropropene	5.36E-04	5.36E-04	9.61E-04	1.72E-03	1.90E-03	2.99E-03	3.49E-03	3.49E-03	0.00E+00	1.90E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Grand	08049	R	Diesel Particulate Matter	2.73E-01	2.73E-01	3.88E-01	4.11E-01	4.14E-01	4.97E-01	5.01E-01	5.01E-01	0.00E+00	0.00E+00	1.32E-01	2.81E-01	***
Colorado	Grand	08049	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	1.47E-09	2.84E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	Grand	08049	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	3.18E-07	6.10E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Grand	08049	R	Ethylene Oxide	1.22E-05	1.22E-05	1.62E-05	2.04E-05	2.30E-05	2.92E-05	3.94E-05	3.94E-05	0.00E+00	2.30E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Grand	08049	R	Formaldehyde	3.81E-01	3.81E-01	4.89E-01	5.92E-01	6.07E-01	7.35E-01	8.51E-01	8.51E-01	0.00E+00	3.02E-01	4.45E-02	9.92E-03	2.50E-01
Colorado	Grand	08049	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	0.00E+00	3.17E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Grand	08049	R	Hydrazine	0.00E+00	0.00E+00	1.09E-10	1.21E-10	1.45E-10	2.42E-10	2.78E-10	2.78E-10	0.00E+00	1.45E-10	0.00E+00	0.00E+00	0.00E+00
Colorado	Grand	08049	R	Lead Compounds	3.58E-06	3.58E-06	1.15E-05	1.38E-05	1.49E-05	2.22E-05	2.44E-05	2.44E-05	0.00E+00	1.05E-05	4.37E-06	0.00E+00	0.00E+00
Colorado	Grand	08049	R	Manganese Compounds	7.01E-06	7.01E-06	9.82E-05	1.07E-04	1.04E-04	1.51E-04	1.53E-04	1.53E-04	0.00E+00	1.01E-04	1.24E-06	1.99E-06	0.00E+00
Colorado	Grand	08049	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.51E-03	1.51E-03	7.26E-10	3.67E-06	4.16E-08	5.14E-07	1.50E-03
Colorado	Grand	08049	R	Methylene Chloride	1.52E-01	1.52E-01	1.57E-01	1.59E-01	1.59E-01	1.63E-01	1.64E-01	1.64E-01	3.72E-05	8.93E-03	0.00E+00	0.00E+00	1.50E-01
Colorado	Grand	08049	R	Nickel Compounds	4.27E-06	4.27E-06	1.96E-05	2.16E-05	2.33E-05	3.53E-05	3.76E-05	3.76E-05	0.00E+00	2.00E-05	2.45E-06	8.38E-07	0.00E+00
Colorado	Grand	08049	R	Perchloroethylene	1.42E-01	1.42E-01	1.43E-01	1.44E-01	1.45E-01	1.47E-01	1.48E-01	1.48E-01	4.71E-06	4.52E-03	0.00E+00	0.00E+00	1.40E-01
Colorado	Grand	08049	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Grand	08049	R	Polycyclic Organic Matter	4.39E-03	4.39E-03	8.01E-03	1.16E-02	1.20E-02	1.61E-02	2.04E-02	2.04E-02	0.00E+00	1.20E-02	2.31E-05	2.10E-06	0.00E+00
Colorado	Grand	08049	R	7-PAH	7.41E-04	7.41E-04	1.34E-03	1.92E-03	1.98E-03	2.62E-03	3.35E-03	3.35E-03	0.00E+00	1.97E-03	1.03E-05	1.04E-06	0.00E+00
Colorado	Grand	08049	R	Propylene Dichloride	1.17E-05	1.17E-05	2.12E-05	3.29E-05	3.06E-05	3.96E-05	4.52E-05	4.52E-05	1.59E-07	3.04E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Grand	08049	R	Quinoline	0.00E+00	0.00E+00	5.02E-09	5.52E-09	5.75E-09	9.01E-09	9.45E-09	9.45E-09	0.00E+00	5.75E-09	0.00E+00	0.00E+00	0.00E+00
Colorado	Grand	08049	R	1,1,2,2-Tetrachloroethane	1.07E-04	1.07E-04	1.92E-04	2.99E-04	2.78E-04	3.61E-04	4.12E-04	4.12E-04	1.46E-06	2.77E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Grand	08049	R	Trichloroethylene	8.15E-02	8.15E-02	8.25E-02	8.28E-02	8.31E-02	8.43E-02	8.44E-02	8.44E-02	2.82E-06	2.05E-03	0.00E+00	0.00E+00	8.10E-02
Colorado	Grand	08049	R	Vinyl Chloride	2.63E-04	2.63E-04	4.74E-04	7.39E-04	6.87E-04	8.88E-04	1.02E-03	1.02E-03	3.59E-06	6.83E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Gunnison	08051	R	Acetaldehyde	3.32E-02	3.32E-02	4.34E-02	6.56E-02	1.44E-01	2.46E-01	4.13E-01	4.13E-01	0.00E+00	9.48E-02	2.15E-02	2.81E-02	0.00E+00

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m ³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Gunnison	08051	R	Acrolein	3.18E-02	3.18E-02	4.41E-02	7.28E-02	1.26E-01	2.09E-01	3.28E-01	3.28E-01	0.00E+00	1.14E-01	2.88E-03	9.72E-03	0.00E+00
Colorado	Gunnison	08051	R	Acrylonitrile	9.71E-05	9.71E-05	9.90E-05	2.65E-04	2.74E-04	4.49E-04	4.67E-04	4.67E-04	0.00E+00	2.74E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Gunnison	08051	R	Arsenic Compounds	2.53E-07	2.53E-07	3.05E-07	3.74E-07	3.12E-06	5.93E-06	1.15E-05	1.15E-05	0.00E+00	3.05E-06	6.95E-08	4.80E-10	0.00E+00
Colorado	Gunnison	08051	R	Benzene	5.67E-01	5.67E-01	5.91E-01	6.54E-01	8.32E-01	1.07E+00	1.45E+00	1.45E+00	0.00E+00	2.61E-01	5.15E-02	3.88E-02	4.80E-01
Colorado	Gunnison	08051	R	Beryllium Compounds	9.18E-08	9.18E-08	1.11E-07	1.36E-07	1.17E-06	2.23E-06	4.33E-06	4.33E-06	0.00E+00	1.17E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Gunnison	08051	R	1,3-Butadiene	8.93E-03	8.93E-03	9.16E-03	1.92E-02	6.88E-02	1.28E-01	2.28E-01	2.28E-01	0.00E+00	5.75E-02	5.56E-03	5.71E-03	0.00E+00
Colorado	Gunnison	08051	R	Cadmium Compounds	1.87E-07	1.87E-07	1.89E-07	2.21E-07	1.59E-06	2.99E-06	5.73E-06	5.73E-06	0.00E+00	1.59E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Gunnison	08051	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	3.83E-06	0.00E+00	0.00E+00	8.80E-01
Colorado	Gunnison	08051	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.31E-02	8.31E-02	8.32E-02	8.32E-02	0.00E+00	6.88E-05	0.00E+00	0.00E+00	8.30E-02
Colorado	Gunnison	08051	R	Chromium Compounds	2.31E-06	2.31E-06	2.36E-06	2.67E-06	1.49E-05	2.74E-05	5.18E-05	5.18E-05	0.00E+00	2.95E-06	5.02E-06	6.90E-06	0.00E+00
Colorado	Gunnison	08051	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Gunnison	08051	R	1,3-Dichloropropene	6.40E-04	6.40E-04	7.36E-04	8.68E-04	7.83E-03	1.49E-02	2.90E-02	2.90E-02	0.00E+00	7.83E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Gunnison	08051	R	Diesel Particulate Matter	1.56E-01	1.56E-01	1.58E-01	1.72E-01	1.98E-01	2.39E-01	2.94E-01	2.94E-01	0.00E+00	0.00E+00	6.24E-02	1.36E-01	***
Colorado	Gunnison	08051	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	1.53E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	Gunnison	08051	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.11E-02	6.10E-02	6.11E-02	6.11E-02	6.11E-02	0.00E+00	4.52E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Gunnison	08051	R	Ethylene Oxide	1.25E-05	1.25E-05	1.37E-05	1.73E-05	1.44E-04	2.75E-04	5.30E-04	5.30E-04	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Gunnison	08051	R	Formaldehyde	3.78E-01	3.78E-01	4.16E-01	5.34E-01	8.72E-01	1.33E+00	2.04E+00	2.04E+00	0.00E+00	5.31E-01	2.45E-02	6.66E-02	2.50E-01
Colorado	Gunnison	08051	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.33E-05	9.35E-05	9.35E-05	0.00E+00	1.44E-07	0.00E+00	0.00E+00	9.30E-05
Colorado	Gunnison	08051	R	Hydrazine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Gunnison	08051	R	Lead Compounds	7.16E-05	7.16E-05	1.14E-04	1.68E-04	2.89E-03	5.67E-03	1.12E-02	1.12E-02	0.00E+00	2.85E-05	7.20E-06	2.86E-03	0.00E+00
Colorado	Gunnison	08051	R	Manganese Compounds	1.12E-05	1.12E-05	1.25E-05	1.42E-05	1.12E-04	2.11E-04	4.07E-04	4.07E-04	0.00E+00	1.03E-04	2.06E-06	6.96E-06	0.00E+00
Colorado	Gunnison	08051	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.51E-03	1.51E-03	1.52E-03	1.52E-03	0.00E+00	3.09E-06	6.88E-08	1.99E-06	1.50E-03
Colorado	Gunnison	08051	R	Methylene Chloride	1.52E-01	1.52E-01	1.52E-01	1.53E-01	1.69E-01	1.86E-01	2.17E-01	2.17E-01	0.00E+00	1.90E-02	0.00E+00	0.00E+00	1.50E-01
Colorado	Gunnison	08051	R	Nickel Compounds	4.04E-06	4.04E-06	4.73E-06	6.48E-06	5.17E-05	9.87E-05	1.90E-04	1.90E-04	0.00E+00	4.50E-05	3.79E-06	2.93E-06	0.00E+00
Colorado	Gunnison	08051	R	Perchloroethylene	1.41E-01	1.41E-01	1.41E-01	1.42E-01	1.51E-01	1.60E-01	1.79E-01	1.79E-01	0.00E+00	1.08E-02	0.00E+00	0.00E+00	1.40E-01
Colorado	Gunnison	08051	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Gunnison	08051	R	Polycyclic Organic Matter	4.85E-03	4.85E-03	6.04E-03	1.01E-02	2.61E-02	4.61E-02	7.92E-02	7.92E-02	0.00E+00	2.60E-02	3.51E-05	4.90E-05	0.00E+00
Colorado	Gunnison	08051	R	7-PAH	7.73E-04	7.73E-04	1.01E-03	1.75E-03	3.74E-03	6.47E-03	1.07E-02	1.07E-02	0.00E+00	3.71E-03	1.56E-05	9.34E-06	0.00E+00
Colorado	Gunnison	08051	R	Propylene Dichloride	5.87E-06	5.87E-06	5.98E-06	1.60E-05	1.65E-05	2.71E-05	2.82E-05	2.82E-05	0.00E+00	1.65E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Gunnison	08051	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Gunnison	08051	R	1,1,2,2-Tetrachloroethane	5.37E-05	5.37E-05	5.47E-05	1.47E-04	1.51E-04	2.48E-04	2.58E-04	2.58E-04	0.00E+00	1.51E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Gunnison	08051	R	Trichloroethylene	8.15E-02	8.15E-02	8.16E-02	8.19E-02	8.60E-02	9.03E-02	9.84E-02	9.84E-02	0.00E+00	4.96E-03	0.00E+00	0.00E+00	8.10E-02
Colorado	Gunnison	08051	R	Vinyl Chloride	1.32E-04	1.32E-04	1.35E-04	3.61E-04	3.73E-04	6.10E-04	6.36E-04	6.36E-04	0.00E+00	3.73E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Hinsdale	08053	R	Acetaldehyde	2.41E-02	2.41E-02	2.41E-02	2.41E-02	2.41E-02	2.41E-02	2.41E-02	2.41E-02	0.00E+00	2.07E-02	2.72E-03	7.37E-04	0.00E+00
Colorado	Hinsdale	08053	R	Acrolein	3.44E-02	3.44E-02	3.44E-02	3.44E-02	3.44E-02	3.44E-02	3.44E-02	3.44E-02	0.00E+00	3.37E-02	4.21E-04	2.79E-04	0.00E+00
Colorado	Hinsdale	08053	R	Acrylonitrile	1.16E-04	1.16E-04	1.16E-04	1.16E-04	1.16E-04	1.16E-04	1.16E-04	1.16E-04	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Hinsdale	08053	R	Arsenic Compounds	4.00E-08	4.00E-08	4.00E-08	4.00E-08	4.00E-08	4.00E-08	4.00E-08	4.00E-08	0.00E+00	3.70E-08	2.87E-09	9.43E-11	0.00E+00
Colorado	Hinsdale	08053	R	Benzene	5.43E-01	5.43E-01	5.43E-01	5.43E-01	5.43E-01	5.43E-01	5.43E-01	5.43E-01	0.00E+00	5.63E-02	3.39E-03	3.53E-03	4.80E-01
Colorado	Hinsdale	08053	R	Beryllium Compounds	1.44E-08	1.44E-08	1.44E-08	1.44E-08	1.44E-08	1.44E-08	1.44E-08	1.44E-08	0.00E+00	1.44E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Hinsdale	08053	R	1,3-Butadiene	7.32E-03	7.32E-03	7.32E-03	7.32E-03	7.32E-03	7.32E-03	7.32E-03	7.32E-03	0.00E+00	7.04E-03	1.71E-04	1.07E-04	0.00E+00
Colorado	Hinsdale	08053	R	Cadmium Compounds	2.01E-08	2.01E-08	2.01E-08	2.01E-08	2.01E-08	2.01E-08	2.01E-08	2.01E-08	0.00E+00	2.01E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Hinsdale	08053	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	7.82E-07	0.00E+00	0.00E+00	8.80E-01
Colorado	Hinsdale	08053	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	0.00E+00	5.00E-06	0.00E+00	0.00E+00	8.30E-02
Colorado	Hinsdale	08053	R	Chromium Compounds	3.38E-07	3.38E-07	3.38E-07	3.38E-07	3.38E-07	3.38E-07	3.38E-07	3.38E-07	0.00E+00	4.23E-08	2.07E-07	8.80E-08	0.00E+00
Colorado	Hinsdale	08053	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Hinsdale	08053	R	1,3-Dichloropropene	1.09E-04	1.09E-04	1.09E-04	1.09E-04	1.09E-04	1.09E-04	1.09E-04	1.09E-04	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Hinsdale	08053	R	Diesel Particulate Matter	9.01E-02	9.01E-02	9.01E-02	9.01E-02	9.01E-02	9.01E-02	9.01E-02	9.01E-02	0.00E+00	0.00E+00	3.81E-02	5.21E-02	***
Colorado	Hinsdale	08053	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	6.45E-08	0.00E+00	0.00E+00	7.70E-03
Colorado	Hinsdale	08053	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	0.00E+00	1.39E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Hinsdale	08053	R	Ethylene Oxide	1.04E-07	1.04E-07	1.04E-07	1.04E-07	1.04E-07	1.04E-07	1.04E-07	1.04E-07	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	Hinsdale	08053	R	Formaldehyde	3.79E-01	3.79E-01	3.79E-01	3.79E-01	3.79E-01	3.79E-01	3.79E-01	3.79E-01	0.00E+00	1.25E-01	2.49E-03	9.87E-04	2.50E-01

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Hinsdale	08053	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	0.00E+00	1.93E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Hinsdale	08053	R	Hydrazine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Hinsdale	08053	R	Lead Compounds	4.00E-07	4.00E-07	4.00E-07	4.00E-07	4.00E-07	4.00E-07	4.00E-07	4.00E-07	0.00E+00	1.17E-07	2.83E-07	0.00E+00	0.00E+00
Colorado	Hinsdale	08053	R	Manganese Compounds	1.88E-06	1.88E-06	1.88E-06	1.88E-06	1.88E-06	1.88E-06	1.88E-06	1.88E-06	0.00E+00	1.70E-06	7.86E-08	9.75E-08	0.00E+00
Colorado	Hinsdale	08053	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	0.00E+00	7.08E-08	2.71E-09	2.57E-08	1.50E-03
Colorado	Hinsdale	08053	R	Methylene Chloride	1.51E-01	1.51E-01	1.51E-01	1.51E-01	1.51E-01	1.51E-01	1.51E-01	1.51E-01	0.00E+00	5.91E-04	0.00E+00	0.00E+00	1.50E-01
Colorado	Hinsdale	08053	R	Nickel Compounds	5.70E-07	5.70E-07	5.70E-07	5.70E-07	5.70E-07	5.70E-07	5.70E-07	5.70E-07	0.00E+00	3.70E-07	1.59E-07	4.06E-08	0.00E+00
Colorado	Hinsdale	08053	R	Perchloroethylene	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.41E-01	0.00E+00	6.69E-04	0.00E+00	0.00E+00	1.40E-01
Colorado	Hinsdale	08053	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Hinsdale	08053	R	Polycyclic Organic Matter	4.43E-03	4.43E-03	4.43E-03	4.43E-03	4.43E-03	4.43E-03	4.43E-03	4.43E-03	0.00E+00	4.43E-03	1.53E-06	1.92E-06	0.00E+00
Colorado	Hinsdale	08053	R	7-PAH	7.96E-04	7.96E-04	7.96E-04	7.96E-04	7.96E-04	7.96E-04	7.96E-04	7.96E-04	0.00E+00	7.94E-04	6.81E-07	9.96E-07	0.00E+00
Colorado	Hinsdale	08053	R	Propylene Dichloride	6.99E-06	6.99E-06	6.99E-06	6.99E-06	6.99E-06	6.99E-06	6.99E-06	6.99E-06	0.00E+00	6.99E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Hinsdale	08053	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Hinsdale	08053	R	1,1,2,2-Tetrachloroethane	6.40E-05	6.40E-05	6.40E-05	6.40E-05	6.40E-05	6.40E-05	6.40E-05	6.40E-05	0.00E+00	6.40E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Hinsdale	08053	R	Trichloroethylene	8.12E-02	8.12E-02	8.12E-02	8.12E-02	8.12E-02	8.12E-02	8.12E-02	8.12E-02	0.00E+00	1.52E-04	0.00E+00	0.00E+00	8.10E-02
Colorado	Hinsdale	08053	R	Vinyl Chloride	1.58E-04	1.58E-04	1.58E-04	1.58E-04	1.58E-04	1.58E-04	1.58E-04	1.58E-04	0.00E+00	1.58E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Huerfano	08055	U	Acetaldehyde	2.22E-02	2.22E-02	2.22E-02	2.75E-02	3.13E-02	4.41E-02	4.41E-02	4.41E-02	0.00E+00	2.23E-02	7.66E-03	1.30E-03	0.00E+00
Colorado	Huerfano	08055	U	Acrolein	7.38E-03	7.38E-03	7.38E-03	1.44E-02	1.57E-02	2.53E-02	2.53E-02	2.53E-02	0.00E+00	1.44E-02	1.09E-03	1.50E-04	0.00E+00
Colorado	Huerfano	08055	U	Acrylonitrile	8.66E-05	8.66E-05	8.66E-05	1.65E-04	2.11E-04	3.81E-04	3.81E-04	3.81E-04	7.21E-06	2.04E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Huerfano	08055	U	Arsenic Compounds	8.18E-08	8.18E-08	8.18E-08	1.42E-07	1.28E-07	1.59E-07	1.59E-07	1.59E-07	0.00E+00	1.16E-07	1.17E-08	4.28E-10	0.00E+00
Colorado	Huerfano	08055	U	Benzene	5.02E-01	5.02E-01	5.02E-01	5.16E-01	5.17E-01	5.32E-01	5.32E-01	5.32E-01	1.86E-05	2.57E-02	9.91E-03	9.18E-04	4.80E-01
Colorado	Huerfano	08055	U	Beryllium Compounds	2.33E-08	2.33E-08	2.33E-08	4.78E-08	4.16E-08	5.37E-08	5.37E-08	5.37E-08	0.00E+00	4.16E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Huerfano	08055	U	1,3-Butadiene	1.86E-03	1.86E-03	1.86E-03	5.77E-03	4.56E-03	6.04E-03	6.04E-03	6.04E-03	0.00E+00	3.84E-03	6.51E-04	6.69E-05	0.00E+00
Colorado	Huerfano	08055	U	Cadmium Compounds	1.23E-07	1.23E-07	1.23E-07	1.42E-07	1.61E-07	2.19E-07	2.19E-07	2.19E-07	0.00E+00	1.61E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	Huerfano	08055	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	1.32E-08	3.01E-06	0.00E+00	0.00E+00	8.80E-01
Colorado	Huerfano	08055	U	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	7.69E-08	1.80E-05	0.00E+00	0.00E+00	8.30E-02
Colorado	Huerfano	08055	U	Chromium Compounds	1.42E-06	1.42E-06	1.42E-06	3.57E-06	3.19E-06	4.57E-06	4.57E-06	4.57E-06	0.00E+00	1.96E-06	7.82E-07	4.44E-07	0.00E+00
Colorado	Huerfano	08055	U	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Huerfano	08055	U	1,3-Dichloropropene	2.16E-04	2.16E-04	2.16E-04	4.17E-04	3.88E-04	5.31E-04	5.31E-04	5.31E-04	0.00E+00	3.88E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Huerfano	08055	U	Diesel Particulate Matter	1.26E-01	1.26E-01	1.26E-01	1.37E-01	1.41E-01	1.59E-01	1.59E-01	1.59E-01	0.00E+00	0.00E+00	4.88E-02	9.21E-02	***
Colorado	Huerfano	08055	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	4.04E-09	1.14E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	Huerfano	08055	U	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	8.71E-07	2.45E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Huerfano	08055	U	Ethylene Oxide	5.63E-06	5.63E-06	5.63E-06	1.42E-05	1.19E-05	1.59E-05	1.59E-05	1.59E-05	0.00E+00	1.19E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Huerfano	08055	U	Formaldehyde	2.85E-01	2.85E-01	2.85E-01	3.19E-01	3.20E-01	3.57E-01	3.57E-01	3.57E-01	0.00E+00	6.15E-02	7.15E-03	1.80E-03	2.50E-01
Colorado	Huerfano	08055	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	0.00E+00	1.84E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Huerfano	08055	U	Hydrazine	0.00E+00	0.00E+00	0.00E+00	7.72E-13	6.43E-13	1.16E-12	1.16E-12	1.16E-12	0.00E+00	6.43E-13	0.00E+00	0.00E+00	0.00E+00
Colorado	Huerfano	08055	U	Lead Compounds	2.43E-06	2.43E-06	2.43E-06	2.44E-06	2.84E-06	3.64E-06	3.64E-06	3.64E-06	0.00E+00	1.75E-06	1.08E-06	0.00E+00	0.00E+00
Colorado	Huerfano	08055	U	Manganese Compounds	7.43E-06	7.43E-06	7.43E-06	8.10E-06	9.38E-06	1.26E-05	1.26E-05	1.26E-05	0.00E+00	8.58E-06	3.11E-07	4.94E-07	0.00E+00
Colorado	Huerfano	08055	U	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.99E-09	1.41E-06	1.03E-08	1.27E-07	1.50E-03
Colorado	Huerfano	08055	U	Methylene Chloride	1.51E-01	1.51E-01	1.51E-01	1.51E-01	1.51E-01	1.52E-01	1.52E-01	1.52E-01	2.53E-05	1.41E-03	0.00E+00	0.00E+00	1.50E-01
Colorado	Huerfano	08055	U	Nickel Compounds	1.34E-06	1.34E-06	1.34E-06	1.82E-06	1.68E-06	1.89E-06	1.89E-06	1.89E-06	0.00E+00	8.64E-07	6.07E-07	2.13E-07	0.00E+00
Colorado	Huerfano	08055	U	Perchloroethylene	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.29E-05	5.50E-04	0.00E+00	0.00E+00	1.40E-01
Colorado	Huerfano	08055	U	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Huerfano	08055	U	Polycyclic Organic Matter	1.10E-03	1.10E-03	1.10E-03	2.33E-03	2.24E-03	3.29E-03	3.29E-03	3.29E-03	0.00E+00	2.24E-03	5.66E-06	3.25E-07	0.00E+00
Colorado	Huerfano	08055	U	7-PAH	1.56E-04	1.56E-04	1.56E-04	3.72E-04	3.66E-04	5.69E-04	5.69E-04	5.69E-04	0.00E+00	3.63E-04	2.51E-06	1.56E-07	0.00E+00
Colorado	Huerfano	08055	U	Propylene Dichloride	5.23E-06	5.23E-06	5.23E-06	9.97E-06	1.27E-05	2.30E-05	2.30E-05	2.30E-05	4.37E-07	1.23E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Huerfano	08055	U	Quinoline	0.00E+00	0.00E+00	0.00E+00	2.30E-11	2.24E-11	4.42E-11	4.42E-11	4.42E-11	0.00E+00	2.24E-11	0.00E+00	0.00E+00	0.00E+00
Colorado	Huerfano	08055	U	1,1,2,2-Tetrachloroethane	4.78E-05	4.78E-05	4.78E-05	9.12E-05	1.17E-04	2.11E-04	2.11E-04	2.11E-04	4.00E-06	1.13E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Huerfano	08055	U	Trichloroethylene	8.12E-02	8.12E-02	8.12E-02	8.13E-02	8.13E-02	8.14E-02	8.14E-02	8.14E-02	7.73E-06	2.91E-04	0.00E+00	0.00E+00	8.10E-02
Colorado	Huerfano	08055	U	Vinyl Chloride	1.18E-04	1.18E-04	1.18E-04	2.25E-04	2.87E-04	5.19E-04	5.19E-04	5.19E-04	9.85E-06	2.77E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Jackson	08057	R	Acetaldehyde	1.15E-02	1.15E-02	1.15E-02	1.15E-02	1.15E-02	1.15E-02	1.15E-02	1.15E-02	0.00E+00	9.17E-03	1.74E-03	5.74E-04	0.00E+00

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m ³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Jackson	08057	R	Acrolein	1.45E-02	1.45E-02	1.45E-02	1.45E-02	1.45E-02	1.45E-02	1.45E-02	1.45E-02	0.00E+00	1.43E-02	2.40E-04	3.66E-05	0.00E+00
Colorado	Jackson	08057	R	Acrylonitrile	8.97E-05	8.97E-05	8.97E-05	8.97E-05	8.97E-05	8.97E-05	8.97E-05	8.97E-05	0.00E+00	8.97E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Jackson	08057	R	Arsenic Compounds	5.76E-08	5.76E-08	5.76E-08	5.76E-08	5.76E-08	5.76E-08	5.76E-08	5.76E-08	0.00E+00	5.56E-08	1.87E-09	5.91E-11	0.00E+00
Colorado	Jackson	08057	R	Benzene	5.11E-01	5.11E-01	5.11E-01	5.11E-01	5.11E-01	5.11E-01	5.11E-01	5.11E-01	0.00E+00	2.74E-02	2.80E-03	5.15E-04	4.80E-01
Colorado	Jackson	08057	R	Beryllium Compounds	6.54E-09	6.54E-09	6.54E-09	6.54E-09	6.54E-09	6.54E-09	6.54E-09	6.54E-09	0.00E+00	6.54E-09	0.00E+00	0.00E+00	0.00E+00
Colorado	Jackson	08057	R	1,3-Butadiene	4.95E-03	4.95E-03	4.95E-03	4.95E-03	4.95E-03	4.95E-03	4.95E-03	4.95E-03	0.00E+00	4.67E-03	2.50E-04	3.56E-05	0.00E+00
Colorado	Jackson	08057	R	Cadmium Compounds	1.89E-08	1.89E-08	1.89E-08	1.89E-08	1.89E-08	1.89E-08	1.89E-08	1.89E-08	0.00E+00	1.89E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Jackson	08057	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	4.86E-07	0.00E+00	0.00E+00	8.80E-01
Colorado	Jackson	08057	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	0.00E+00	3.05E-06	0.00E+00	0.00E+00	8.30E-02
Colorado	Jackson	08057	R	Chromium Compounds	2.75E-07	2.75E-07	2.75E-07	2.75E-07	2.75E-07	2.75E-07	2.75E-07	2.75E-07	0.00E+00	9.17E-08	1.22E-07	6.13E-08	0.00E+00
Colorado	Jackson	08057	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Jackson	08057	R	1,3-Dichloropropene	6.17E-05	6.17E-05	6.17E-05	6.17E-05	6.17E-05	6.17E-05	6.17E-05	6.17E-05	0.00E+00	6.17E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Jackson	08057	R	Diesel Particulate Matter	2.04E-01	2.04E-01	2.04E-01	2.04E-01	2.04E-01	2.04E-01	2.04E-01	2.04E-01	0.00E+00	0.00E+00	5.70E-02	1.47E-01	***
Colorado	Jackson	08057	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	5.01E-08	0.00E+00	0.00E+00	7.70E-03
Colorado	Jackson	08057	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	0.00E+00	1.08E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Jackson	08057	R	Ethylene Oxide	5.87E-08	5.87E-08	5.87E-08	5.87E-08	5.87E-08	5.87E-08	5.87E-08	5.87E-08	0.00E+00	5.87E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Jackson	08057	R	Formaldehyde	3.11E-01	3.11E-01	3.11E-01	3.11E-01	3.11E-01	3.11E-01	3.11E-01	3.11E-01	0.00E+00	5.87E-02	1.92E-03	5.81E-04	2.50E-01
Colorado	Jackson	08057	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	0.00E+00	2.19E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Jackson	08057	R	Hydrazine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Jackson	08057	R	Lead Compounds	1.27E-06	1.27E-06	1.27E-06	1.27E-06	1.27E-06	1.27E-06	1.27E-06	1.27E-06	0.00E+00	1.10E-06	1.70E-07	0.00E+00	0.00E+00
Colorado	Jackson	08057	R	Manganese Compounds	6.49E-06	6.49E-06	6.49E-06	6.49E-06	6.49E-06	6.49E-06	6.49E-06	6.49E-06	0.00E+00	6.37E-06	4.92E-08	6.81E-08	0.00E+00
Colorado	Jackson	08057	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	0.00E+00	4.45E-08	1.62E-09	1.72E-08	1.50E-03
Colorado	Jackson	08057	R	Methylene Chloride	1.50E-01	1.50E-01	1.50E-01	1.50E-01	1.50E-01	1.50E-01	1.50E-01	1.50E-01	0.00E+00	4.15E-04	0.00E+00	0.00E+00	1.50E-01
Colorado	Jackson	08057	R	Nickel Compounds	4.05E-07	4.05E-07	4.05E-07	4.05E-07	4.05E-07	4.05E-07	4.05E-07	4.05E-07	0.00E+00	2.80E-07	9.52E-08	3.03E-08	0.00E+00
Colorado	Jackson	08057	R	Perchloroethylene	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	0.00E+00	4.19E-04	0.00E+00	0.00E+00	1.40E-01
Colorado	Jackson	08057	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Jackson	08057	R	Polycyclic Organic Matter	2.10E-03	2.10E-03	2.10E-03	2.10E-03	2.10E-03	2.10E-03	2.10E-03	2.10E-03	0.00E+00	2.09E-03	8.78E-07	2.02E-07	0.00E+00
Colorado	Jackson	08057	R	7-PAH	3.83E-04	3.83E-04	3.83E-04	3.83E-04	3.83E-04	3.83E-04	3.83E-04	3.83E-04	0.00E+00	3.83E-04	3.90E-07	1.03E-07	0.00E+00
Colorado	Jackson	08057	R	Propylene Dichloride	5.43E-06	5.43E-06	5.43E-06	5.43E-06	5.43E-06	5.43E-06	5.43E-06	5.43E-06	0.00E+00	5.43E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Jackson	08057	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Jackson	08057	R	1,1,2,2-Tetrachloroethane	4.97E-05	4.97E-05	4.97E-05	4.97E-05	4.97E-05	4.97E-05	4.97E-05	4.97E-05	0.00E+00	4.97E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Jackson	08057	R	Trichloroethylene	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	0.00E+00	1.03E-04	0.00E+00	0.00E+00	8.10E-02
Colorado	Jackson	08057	R	Vinyl Chloride	1.22E-04	1.22E-04	1.22E-04	1.22E-04	1.22E-04	1.22E-04	1.22E-04	1.22E-04	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Jefferson	08059	U	Acetaldehyde	5.90E-01	6.94E-01	8.10E-01	8.75E-01	8.62E-01	9.40E-01	9.94E-01	1.07E+00	2.98E-04	1.77E-01	5.25E-01	1.60E-01	0.00E+00
Colorado	Jefferson	08059	U	Acrolein	8.63E-02	9.57E-02	1.06E-01	1.14E-01	1.14E-01	1.23E-01	1.30E-01	1.36E-01	1.02E-08	1.75E-02	7.55E-02	2.09E-02	0.00E+00
Colorado	Jefferson	08059	U	Acrylonitrile	2.73E-03	3.31E-03	4.17E-03	7.49E-03	1.81E-02	1.25E-02	2.47E-02	4.43E-02	1.46E-02	3.51E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Jefferson	08059	U	Arsenic Compounds	2.81E-05	4.39E-05	5.75E-05	6.63E-05	6.55E-05	7.45E-05	8.57E-05	9.27E-05	7.51E-06	5.74E-05	5.23E-07	8.10E-08	0.00E+00
Colorado	Jefferson	08059	U	Benzene	1.37E+00	1.55E+00	1.80E+00	1.96E+00	2.00E+00	2.13E+00	2.47E+00	2.72E+00	4.81E-02	1.62E-01	1.10E+00	2.13E-01	4.80E-01
Colorado	Jefferson	08059	U	Beryllium Compounds	3.69E-06	5.73E-06	9.85E-06	1.24E-05	1.20E-05	1.43E-05	1.61E-05	1.83E-05	4.55E-07	1.15E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Jefferson	08059	U	1,3-Butadiene	6.57E-02	8.18E-02	9.83E-02	1.16E-01	1.21E-01	1.35E-01	1.84E-01	1.99E-01	2.99E-09	2.66E-03	1.02E-01	1.68E-02	0.00E+00
Colorado	Jefferson	08059	U	Cadmium Compounds	2.65E-05	4.18E-05	5.17E-05	6.08E-05	7.02E-05	7.19E-05	8.89E-05	1.03E-04	1.31E-05	5.71E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Jefferson	08059	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.81E-01	8.81E-01	8.81E-01	8.82E-01	8.83E-01	6.69E-05	1.07E-03	0.00E+00	0.00E+00	8.80E-01
Colorado	Jefferson	08059	U	Chloroform	8.56E-02	8.72E-02	8.95E-02	9.11E-02	9.27E-02	9.28E-02	9.49E-02	9.68E-02	1.60E-04	9.54E-03	0.00E+00	0.00E+00	8.30E-02
Colorado	Jefferson	08059	U	Chromium Compounds	5.87E-04	9.33E-04	1.32E-03	1.67E-03	2.04E-03	2.10E-03	2.75E-03	4.47E-03	6.99E-05	1.89E-03	3.44E-05	4.14E-05	0.00E+00
Colorado	Jefferson	08059	U	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Jefferson	08059	U	1,3-Dichloropropene	2.63E-02	4.16E-02	7.06E-02	8.77E-02	8.51E-02	1.04E-01	1.17E-01	1.31E-01	1.96E-05	8.51E-02	0.00E+00	0.00E+00	0.00E+00
Colorado	Jefferson	08059	U	Diesel Particulate Matter	1.24E+00	1.28E+00	1.36E+00	1.49E+00	1.56E+00	1.73E+00	1.98E+00	2.11E+00	0.00E+00	0.00E+00	4.82E-01	1.08E+00	***
Colorado	Jefferson	08059	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.71E-03	7.71E-03	7.71E-03	7.72E-03	8.16E-06	1.92E-06	0.00E+00	0.00E+00	7.70E-03
Colorado	Jefferson	08059	U	Ethylene Dichloride	6.13E-02	6.14E-02	6.15E-02	6.19E-02	6.32E-02	6.25E-02	6.40E-02	6.63E-02	1.76E-03	4.32E-04	0.00E+00	0.00E+00	6.10E-02
Colorado	Jefferson	08059	U	Ethylene Oxide	3.09E-03	5.09E-03	7.13E-03	9.63E-03	1.14E-02	1.29E-02	1.73E-02	2.37E-02	0.00E+00	1.14E-02	0.00E+00	0.00E+00	0.00E+00
Colorado	Jefferson	08059	U	Formaldehyde	9.33E-01	1.05E+00	1.09E+00	1.15E+00	1.18E+00	1.24E+00	1.38E+00	1.51E+00	6.21E-03	1.53E-01	5.39E-01	2.30E-01	2.50E-01

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m ³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Jefferson	08059	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	0.00E+00	3.27E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Jefferson	08059	U	Hydrazine	3.72E-09	7.80E-09	1.26E-08	1.79E-08	2.43E-08	2.46E-08	3.34E-08	4.73E-08	0.00E+00	2.43E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Jefferson	08059	U	Lead Compounds	4.12E-04	1.38E-03	2.05E-03	2.35E-03	2.36E-03	2.62E-03	3.02E-03	3.44E-03	3.91E-05	1.53E-03	4.81E-05	7.48E-04	0.00E+00
Colorado	Jefferson	08059	U	Manganese Compounds	5.81E-04	1.11E-03	1.43E-03	1.65E-03	1.64E-03	1.97E-03	2.17E-03	2.35E-03	8.99E-05	1.48E-03	1.40E-05	4.84E-05	0.00E+00
Colorado	Jefferson	08059	U	Mercury Compounds	1.62E-03	1.64E-03	1.66E-03	1.71E-03	1.83E-03	1.76E-03	1.92E-03	2.14E-03	7.10E-06	3.14E-04	4.56E-07	1.12E-05	1.50E-03
Colorado	Jefferson	08059	U	Methylene Chloride	2.59E-01	3.31E-01	4.08E-01	4.73E-01	5.10E-01	5.38E-01	6.11E-01	8.59E-01	9.91E-02	2.61E-01	0.00E+00	0.00E+00	1.50E-01
Colorado	Jefferson	08059	U	Nickel Compounds	3.36E-04	5.81E-04	7.67E-04	9.09E-04	9.38E-04	1.10E-03	1.31E-03	1.40E-03	2.16E-04	6.72E-04	2.67E-05	2.27E-05	0.00E+00
Colorado	Jefferson	08059	U	Perchloroethylene	2.15E-01	2.44E-01	3.09E-01	3.61E-01	3.77E-01	4.04E-01	4.74E-01	5.95E-01	2.68E-02	2.10E-01	0.00E+00	0.00E+00	1.40E-01
Colorado	Jefferson	08059	U	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Jefferson	08059	U	Polycyclic Organic Matter	2.87E-02	3.79E-02	6.42E-02	7.60E-02	7.53E-02	8.94E-02	1.01E-01	1.12E-01	8.54E-04	7.42E-02	2.45E-04	6.55E-05	0.00E+00
Colorado	Jefferson	08059	U	7-PAH	2.16E-03	2.61E-03	3.66E-03	4.29E-03	4.37E-03	5.01E-03	5.84E-03	6.41E-03	0.00E+00	4.24E-03	1.09E-04	2.85E-05	0.00E+00
Colorado	Jefferson	08059	U	Propylene Dichloride	1.64E-04	1.95E-04	2.46E-04	4.49E-04	1.09E-03	7.51E-04	1.49E-03	2.67E-03	8.83E-04	2.06E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Jefferson	08059	U	Quinoline	1.29E-05	1.58E-05	3.49E-05	4.99E-05	5.37E-05	6.87E-05	9.58E-05	1.15E-04	0.00E+00	5.37E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Jefferson	08059	U	1,1,2,2-Tetrachloroethane	1.49E-03	1.77E-03	2.24E-03	4.08E-03	9.91E-03	6.83E-03	1.35E-02	2.43E-02	8.10E-03	1.81E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Jefferson	08059	U	Trichloroethylene	9.99E-02	1.08E-01	1.17E-01	1.32E-01	1.45E-01	1.48E-01	1.73E-01	2.00E-01	2.26E-02	4.11E-02	0.00E+00	0.00E+00	8.10E-02
Colorado	Jefferson	08059	U	Vinyl Chloride	4.33E-03	4.91E-03	6.10E-03	1.08E-02	2.50E-02	1.74E-02	3.39E-02	6.02E-02	2.05E-02	4.52E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Kiowa	08061	R	Acetaldehyde	7.87E-03	7.87E-03	7.87E-03	7.87E-03	7.87E-03	7.87E-03	7.87E-03	7.87E-03	2.75E-06	2.38E-03	3.78E-03	1.72E-03	0.00E+00
Colorado	Kiowa	08061	R	Acrolein	1.02E-03	1.02E-03	1.02E-03	1.02E-03	1.02E-03	1.02E-03	1.02E-03	1.02E-03	0.00E+00	3.43E-04	5.66E-04	1.10E-04	0.00E+00
Colorado	Kiowa	08061	R	Acrylonitrile	4.43E-05	4.43E-05	4.43E-05	4.43E-05	4.43E-05	4.43E-05	4.43E-05	4.43E-05	0.00E+00	4.43E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Kiowa	08061	R	Arsenic Compounds	5.80E-08	5.80E-08	5.80E-08	5.80E-08	5.80E-08	5.80E-08	5.80E-08	5.80E-08	0.00E+00	5.39E-08	3.94E-09	1.63E-10	0.00E+00
Colorado	Kiowa	08061	R	Benzene	4.90E-01	4.90E-01	4.90E-01	4.90E-01	4.90E-01	4.90E-01	4.90E-01	4.90E-01	1.97E-05	3.26E-03	5.06E-03	1.27E-03	4.80E-01
Colorado	Kiowa	08061	R	Beryllium Compounds	1.84E-08	1.84E-08	1.84E-08	1.84E-08	1.84E-08	1.84E-08	1.84E-08	1.84E-08	0.00E+00	1.84E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Kiowa	08061	R	1,3-Butadiene	4.17E-04	4.17E-04	4.17E-04	4.17E-04	4.17E-04	4.17E-04	4.17E-04	4.17E-04	0.00E+00	1.70E-05	3.20E-04	7.95E-05	0.00E+00
Colorado	Kiowa	08061	R	Cadmium Compounds	7.84E-08	7.84E-08	7.84E-08	7.84E-08	7.84E-08	7.84E-08	7.84E-08	7.84E-08	0.00E+00	7.84E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Kiowa	08061	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	7.60E-07	0.00E+00	0.00E+00	8.80E-01
Colorado	Kiowa	08061	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	0.00E+00	5.13E-06	0.00E+00	0.00E+00	8.30E-02
Colorado	Kiowa	08061	R	Chromium Compounds	4.55E-07	4.55E-07	4.55E-07	4.55E-07	4.55E-07	4.55E-07	4.55E-07	4.55E-07	0.00E+00	6.64E-08	2.77E-07	1.11E-07	0.00E+00
Colorado	Kiowa	08061	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Kiowa	08061	R	1,3-Dichloropropene	1.64E-04	1.64E-04	1.64E-04	1.64E-04	1.64E-04	1.64E-04	1.64E-04	1.64E-04	0.00E+00	1.64E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Kiowa	08061	R	Diesel Particulate Matter	1.65E-01	1.65E-01	1.65E-01	1.65E-01	1.65E-01	1.65E-01	1.65E-01	1.65E-01	0.00E+00	0.00E+00	3.43E-02	1.31E-01	***
Colorado	Kiowa	08061	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	2.46E-08	0.00E+00	0.00E+00	7.70E-03
Colorado	Kiowa	08061	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	0.00E+00	5.54E-06	0.00E+00	0.00E+00	6.10E-02
Colorado	Kiowa	08061	R	Ethylene Oxide	6.56E-06	6.56E-06	6.56E-06	6.56E-06	6.56E-06	6.56E-06	6.56E-06	6.56E-06	0.00E+00	6.56E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Kiowa	08061	R	Formaldehyde	2.64E-01	2.64E-01	2.64E-01	2.64E-01	2.64E-01	2.64E-01	2.64E-01	2.64E-01	1.28E-03	7.36E-03	3.76E-03	1.80E-03	2.50E-01
Colorado	Kiowa	08061	R	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	0.00E+00	7.13E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Kiowa	08061	R	Hydrazine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Kiowa	08061	R	Lead Compounds	6.55E-06	6.55E-06	6.55E-06	6.55E-06	6.55E-06	6.55E-06	6.55E-06	6.55E-06	0.00E+00	1.74E-06	3.77E-07	4.43E-06	0.00E+00
Colorado	Kiowa	08061	R	Manganese Compounds	2.46E-06	2.46E-06	2.46E-06	2.46E-06	2.46E-06	2.46E-06	2.46E-06	2.46E-06	0.00E+00	2.23E-06	1.05E-07	1.26E-07	0.00E+00
Colorado	Kiowa	08061	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	0.00E+00	7.26E-07	3.68E-09	3.18E-08	1.50E-03
Colorado	Kiowa	08061	R	Methylene Chloride	1.50E-01	1.50E-01	1.50E-01	1.50E-01	1.50E-01	1.50E-01	1.50E-01	1.50E-01	0.00E+00	4.40E-04	0.00E+00	0.00E+00	1.50E-01
Colorado	Kiowa	08061	R	Nickel Compounds	8.68E-07	8.68E-07	8.68E-07	8.68E-07	8.68E-07	8.68E-07	8.68E-07	8.68E-07	0.00E+00	6.01E-07	2.13E-07	5.39E-08	0.00E+00
Colorado	Kiowa	08061	R	Perchloroethylene	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.41E-01	0.00E+00	5.79E-04	0.00E+00	0.00E+00	1.40E-01
Colorado	Kiowa	08061	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Kiowa	08061	R	Polycyclic Organic Matter	2.18E-04	2.18E-04	2.18E-04	2.18E-04	2.18E-04	2.18E-04	2.18E-04	2.18E-04	0.00E+00	2.16E-04	2.05E-06	5.32E-07	0.00E+00
Colorado	Kiowa	08061	R	7-PAH	1.65E-05	1.65E-05	1.65E-05	1.65E-05	1.65E-05	1.65E-05	1.65E-05	1.65E-05	0.00E+00	1.54E-05	9.10E-07	2.47E-07	0.00E+00
Colorado	Kiowa	08061	R	Propylene Dichloride	2.67E-06	2.67E-06	2.67E-06	2.67E-06	2.67E-06	2.67E-06	2.67E-06	2.67E-06	0.00E+00	2.67E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Kiowa	08061	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Kiowa	08061	R	1,1,2,2-Tetrachloroethane	2.44E-05	2.44E-05	2.44E-05	2.44E-05	2.44E-05	2.44E-05	2.44E-05	2.44E-05	0.00E+00	2.44E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Kiowa	08061	R	Trichloroethylene	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	0.00E+00	7.91E-05	0.00E+00	0.00E+00	8.10E-02
Colorado	Kiowa	08061	R	Vinyl Chloride	6.02E-05	6.02E-05	6.02E-05	6.02E-05	6.02E-05	6.02E-05	6.02E-05	6.02E-05	0.00E+00	6.02E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Kit Carson	08063	R	Acetaldehyde	4.88E-03	4.88E-03	4.88E-03	8.09E-03	8.59E-03	1.28E-02	1.28E-02	1.28E-02	0.00E+00	3.24E-03	3.53E-03	1.82E-03	0.00E+00

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Kit Carson	08063	R	Acrolein	8.68E-04	8.68E-04	8.68E-04	1.13E-03	1.07E-03	1.21E-03	1.21E-03	1.21E-03	0.00E+00	4.62E-04	5.01E-04	1.07E-04	0.00E+00
Colorado	Kit Carson	08063	R	Acrylonitrile	6.56E-05	6.56E-05	6.56E-05	1.03E-04	9.31E-05	1.11E-04	1.11E-04	1.11E-04	0.00E+00	9.31E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Kit Carson	08063	R	Arsenic Compounds	3.12E-08	3.12E-08	3.12E-08	4.87E-08	6.56E-08	1.17E-07	1.17E-07	1.17E-07	0.00E+00	5.88E-08	6.59E-09	2.05E-10	0.00E+00
Colorado	Kit Carson	08063	R	Benzene	4.87E-01	4.87E-01	4.87E-01	4.88E-01	4.89E-01	4.92E-01	4.92E-01	4.92E-01	0.00E+00	2.52E-03	5.55E-03	9.29E-04	4.80E-01
Colorado	Kit Carson	08063	R	Beryllium Compounds	9.07E-09	9.07E-09	9.07E-09	1.47E-08	2.11E-08	3.95E-08	3.95E-08	3.95E-08	0.00E+00	2.11E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Kit Carson	08063	R	1,3-Butadiene	6.59E-04	6.59E-04	6.59E-04	7.08E-04	7.04E-04	7.46E-04	7.46E-04	7.46E-04	0.00E+00	1.29E-04	4.88E-04	8.71E-05	0.00E+00
Colorado	Kit Carson	08063	R	Cadmium Compounds	3.10E-08	3.10E-08	3.10E-08	4.49E-08	5.06E-08	7.59E-08	7.59E-08	7.59E-08	0.00E+00	5.06E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Kit Carson	08063	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	1.37E-06	0.00E+00	0.00E+00	8.80E-01
Colorado	Kit Carson	08063	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	0.00E+00	7.61E-06	0.00E+00	0.00E+00	8.30E-02
Colorado	Kit Carson	08063	R	Chromium Compounds	5.45E-07	5.45E-07	5.45E-07	9.31E-07	9.25E-07	1.30E-06	1.30E-06	1.30E-06	0.00E+00	2.81E-07	4.18E-07	2.26E-07	0.00E+00
Colorado	Kit Carson	08063	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Kit Carson	08063	R	1,3-Dichloropropene	1.01E-04	1.01E-04	1.01E-04	1.53E-04	2.02E-04	3.52E-04	3.52E-04	3.52E-04	0.00E+00	2.02E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Kit Carson	08063	R	Diesel Particulate Matter	1.94E-01	1.94E-01	1.94E-01	2.13E-01	2.12E-01	2.30E-01	2.30E-01	2.30E-01	0.00E+00	0.00E+00	4.28E-02	1.70E-01	***
Colorado	Kit Carson	08063	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	5.18E-08	0.00E+00	0.00E+00	7.70E-03
Colorado	Kit Carson	08063	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	0.00E+00	1.16E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Kit Carson	08063	R	Ethylene Oxide	8.39E-07	8.39E-07	8.39E-07	1.28E-06	2.20E-06	4.49E-06	4.49E-06	4.49E-06	0.00E+00	2.20E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Kit Carson	08063	R	Formaldehyde	2.57E-01	2.57E-01	2.57E-01	2.59E-01	2.60E-01	2.63E-01	2.63E-01	2.63E-01	0.00E+00	3.56E-03	3.95E-03	2.15E-03	2.50E-01
Colorado	Kit Carson	08063	R	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	0.00E+00	8.33E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Kit Carson	08063	R	Hydrazine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Kit Carson	08063	R	Lead Compounds	9.82E-07	9.82E-07	9.82E-07	1.24E-06	2.05E-06	3.93E-06	3.93E-06	3.93E-06	0.00E+00	9.90E-07	5.78E-07	4.82E-07	0.00E+00
Colorado	Kit Carson	08063	R	Manganese Compounds	1.44E-06	1.44E-06	1.44E-06	2.12E-06	2.67E-06	4.46E-06	4.46E-06	4.46E-06	0.00E+00	2.25E-06	1.68E-07	2.50E-07	0.00E+00
Colorado	Kit Carson	08063	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	0.00E+00	3.35E-07	5.62E-09	6.40E-08	1.50E-03
Colorado	Kit Carson	08063	R	Methylene Chloride	1.51E-01	1.51E-01	1.51E-01	1.51E-01	1.51E-01	1.51E-01	1.51E-01	1.51E-01	0.00E+00	7.03E-04	0.00E+00	0.00E+00	1.50E-01
Colorado	Kit Carson	08063	R	Nickel Compounds	5.31E-07	5.31E-07	5.31E-07	7.81E-07	9.75E-07	1.61E-06	1.61E-06	1.61E-06	0.00E+00	5.39E-07	3.26E-07	1.10E-07	0.00E+00
Colorado	Kit Carson	08063	R	Perchloroethylene	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.41E-01	1.41E-01	1.41E-01	0.00E+00	4.26E-04	0.00E+00	0.00E+00	1.40E-01
Colorado	Kit Carson	08063	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Kit Carson	08063	R	Polycyclic Organic Matter	1.64E-04	1.64E-04	1.64E-04	2.31E-04	2.85E-04	4.60E-04	4.60E-04	4.60E-04	0.00E+00	2.82E-04	3.02E-06	2.62E-07	0.00E+00
Colorado	Kit Carson	08063	R	7-PAH	1.76E-05	1.76E-05	1.76E-05	2.27E-05	2.26E-05	2.76E-05	2.76E-05	2.76E-05	0.00E+00	2.12E-05	1.34E-06	1.27E-07	0.00E+00
Colorado	Kit Carson	08063	R	Propylene Dichloride	3.96E-06	3.96E-06	3.96E-06	6.20E-06	5.63E-06	6.72E-06	6.72E-06	6.72E-06	0.00E+00	5.63E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Kit Carson	08063	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Kit Carson	08063	R	1,1,2,2-Tetrachloroethane	3.62E-05	3.62E-05	3.62E-05	5.67E-05	5.14E-05	6.14E-05	6.14E-05	6.14E-05	0.00E+00	5.14E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Kit Carson	08063	R	Trichloroethylene	8.11E-02	8.11E-02	8.11E-02	8.12E-02	8.11E-02	8.12E-02	8.12E-02	8.12E-02	0.00E+00	1.50E-04	0.00E+00	0.00E+00	8.10E-02
Colorado	Kit Carson	08063	R	Vinyl Chloride	8.91E-05	8.91E-05	8.91E-05	1.40E-04	1.27E-04	1.51E-04	1.51E-04	1.51E-04	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Lake	08065	R	Acetaldehyde	4.43E-02	4.43E-02	4.43E-02	8.89E-02	1.01E-01	1.71E-01	1.71E-01	1.71E-01	0.00E+00	4.10E-02	4.83E-02	1.20E-02	0.00E+00
Colorado	Lake	08065	R	Acrolein	2.68E-02	2.68E-02	2.68E-02	4.98E-02	5.58E-02	9.09E-02	9.09E-02	9.09E-02	0.00E+00	4.62E-02	6.71E-03	2.91E-03	0.00E+00
Colorado	Lake	08065	R	Acrylonitrile	2.03E-04	2.03E-04	2.03E-04	2.96E-04	2.71E-04	3.13E-04	3.13E-04	3.13E-04	0.00E+00	2.71E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Lake	08065	R	Arsenic Compounds	2.51E-07	2.51E-07	2.51E-07	7.89E-07	1.56E-06	3.64E-06	3.64E-06	3.64E-06	0.00E+00	1.45E-06	1.09E-07	3.23E-09	0.00E+00
Colorado	Lake	08065	R	Benzene	5.78E-01	5.78E-01	5.78E-01	6.38E-01	6.84E-01	8.37E-01	8.37E-01	8.37E-01	0.00E+00	9.25E-02	8.62E-02	2.54E-02	4.80E-01
Colorado	Lake	08065	R	Beryllium Compounds	7.45E-08	7.45E-08	7.45E-08	2.53E-07	5.27E-07	1.25E-06	1.25E-06	1.25E-06	0.00E+00	5.27E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	Lake	08065	R	1,3-Butadiene	7.08E-03	7.08E-03	7.08E-03	1.69E-02	2.54E-02	5.21E-02	5.21E-02	5.21E-02	0.00E+00	1.61E-02	8.38E-03	8.83E-04	0.00E+00
Colorado	Lake	08065	R	Cadmium Compounds	5.39E-07	5.39E-07	5.39E-07	1.05E-06	1.32E-06	2.39E-06	2.39E-06	2.39E-06	0.00E+00	1.32E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Lake	08065	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	1.44E-05	0.00E+00	0.00E+00	8.80E-01
Colorado	Lake	08065	R	Chloroform	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.32E-02	8.32E-02	8.32E-02	0.00E+00	1.01E-04	0.00E+00	0.00E+00	8.30E-02
Colorado	Lake	08065	R	Chromium Compounds	3.94E-06	3.94E-06	3.94E-06	8.90E-06	1.35E-05	2.76E-05	2.76E-05	2.76E-05	0.00E+00	1.68E-06	7.23E-06	4.57E-06	0.00E+00
Colorado	Lake	08065	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Lake	08065	R	1,3-Dichloropropene	5.62E-04	5.62E-04	5.62E-04	1.98E-03	5.18E-03	1.30E-02	1.30E-02	1.30E-02	0.00E+00	5.18E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Lake	08065	R	Diesel Particulate Matter	2.58E-01	2.58E-01	2.58E-01	3.02E-01	3.03E-01	3.50E-01	3.50E-01	3.50E-01	0.00E+00	0.00E+00	1.20E-01	1.83E-01	***
Colorado	Lake	08065	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	1.50E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	Lake	08065	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	0.00E+00	3.41E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Lake	08065	R	Ethylene Oxide	2.58E-05	2.58E-05	2.58E-05	6.87E-05	1.24E-04	2.77E-04	2.77E-04	2.77E-04	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Lake	08065	R	Formaldehyde	3.63E-01	3.63E-01	3.63E-01	4.72E-01	5.20E-01	7.24E-01	7.24E-01	7.24E-01	0.00E+00	1.93E-01	5.60E-02	2.04E-02	2.50E-01

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m ³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Lake	08065	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.32E-05	9.32E-05	9.32E-05	0.00E+00	8.55E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Lake	08065	R	Hydrazine	2.42E-11	2.42E-11	2.42E-11	4.08E-11	3.63E-11	4.39E-11	4.39E-11	4.39E-11	0.00E+00	3.63E-11	0.00E+00	0.00E+00	0.00E+00
Colorado	Lake	08065	R	Lead Compounds	3.92E-04	3.92E-04	3.92E-04	1.43E-03	1.36E-03	2.24E-03	2.24E-03	2.24E-03	0.00E+00	1.33E-03	1.01E-05	1.61E-05	0.00E+00
Colorado	Lake	08065	R	Manganese Compounds	6.36E-05	6.36E-05	6.36E-05	2.35E-04	2.62E-04	4.89E-04	4.89E-04	4.89E-04	0.00E+00	2.55E-04	2.95E-06	4.88E-06	0.00E+00
Colorado	Lake	08065	R	Mercury Compounds	1.51E-03	1.51E-03	1.51E-03	1.51E-03	1.51E-03	1.51E-03	1.51E-03	1.51E-03	0.00E+00	8.50E-06	9.61E-04	1.30E-06	1.50E-03
Colorado	Lake	08065	R	Methylene Chloride	1.52E-01	1.52E-01	1.52E-01	1.55E-01	1.59E-01	1.71E-01	1.71E-01	1.71E-01	0.00E+00	9.34E-03	0.00E+00	0.00E+00	1.50E-01
Colorado	Lake	08065	R	Nickel Compounds	4.82E-06	4.82E-06	4.82E-06	1.19E-05	1.81E-05	3.75E-05	3.75E-05	3.75E-05	0.00E+00	1.03E-05	5.60E-06	2.14E-06	0.00E+00
Colorado	Lake	08065	R	Perchloroethylene	1.41E-01	1.41E-01	1.41E-01	1.43E-01	1.47E-01	1.58E-01	1.58E-01	1.58E-01	0.00E+00	7.37E-03	0.00E+00	0.00E+00	1.40E-01
Colorado	Lake	08065	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Lake	08065	R	Polycyclic Organic Matter	3.15E-03	3.15E-03	3.15E-03	7.25E-03	1.05E-02	2.12E-02	2.12E-02	2.12E-02	0.00E+00	1.05E-02	5.14E-05	1.31E-05	0.00E+00
Colorado	Lake	08065	R	7-PAH	5.07E-04	5.07E-04	5.07E-04	1.09E-03	1.38E-03	2.53E-03	2.53E-03	2.53E-03	0.00E+00	1.35E-03	2.28E-05	6.55E-06	0.00E+00
Colorado	Lake	08065	R	Propylene Dichloride	1.22E-05	1.22E-05	1.22E-05	1.78E-05	1.63E-05	1.88E-05	1.88E-05	1.88E-05	0.00E+00	1.63E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Lake	08065	R	Quinoline	8.72E-10	8.72E-10	8.72E-10	1.45E-09	1.26E-09	1.46E-09	1.46E-09	1.46E-09	0.00E+00	1.26E-09	0.00E+00	0.00E+00	0.00E+00
Colorado	Lake	08065	R	1,1,2,2-Tetrachloroethane	1.11E-04	1.11E-04	1.11E-04	1.62E-04	1.48E-04	1.71E-04	1.71E-04	1.71E-04	0.00E+00	1.48E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Lake	08065	R	Trichloroethylene	8.14E-02	8.14E-02	8.14E-02	8.19E-02	8.22E-02	8.32E-02	8.32E-02	8.32E-02	0.00E+00	1.18E-03	0.00E+00	0.00E+00	8.10E-02
Colorado	Lake	08065	R	Vinyl Chloride	2.73E-04	2.73E-04	2.73E-04	3.98E-04	3.64E-04	4.21E-04	4.21E-04	4.21E-04	0.00E+00	3.64E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	La Plata	08067	R	Acetaldehyde	6.06E-02	6.06E-02	7.95E-02	1.28E-01	1.95E-01	3.45E-01	3.98E-01	3.98E-01	0.00E+00	1.05E-01	7.26E-02	1.74E-02	0.00E+00
Colorado	La Plata	08067	R	Acrolein	2.71E-02	2.71E-02	4.06E-02	5.52E-02	8.15E-02	1.35E-01	1.64E-01	1.64E-01	0.00E+00	6.91E-02	9.23E-03	3.13E-03	0.00E+00
Colorado	La Plata	08067	R	Acrylonitrile	4.15E-05	4.15E-05	8.78E-05	1.08E-04	9.81E-05	1.13E-04	1.24E-04	1.24E-04	0.00E+00	9.81E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	La Plata	08067	R	Arsenic Compounds	7.20E-07	7.20E-07	1.03E-06	3.27E-06	7.13E-06	1.42E-05	1.92E-05	1.92E-05	0.00E+00	6.90E-06	2.20E-07	7.22E-09	0.00E+00
Colorado	La Plata	08067	R	Benzene	5.81E-01	5.81E-01	6.14E-01	7.16E-01	8.59E-01	1.15E+00	1.34E+00	1.34E+00	0.00E+00	2.03E-01	1.67E-01	9.73E-03	4.80E-01
Colorado	La Plata	08067	R	Beryllium Compounds	2.30E-07	2.30E-07	3.21E-07	1.15E-06	2.59E-06	5.17E-06	7.20E-06	7.20E-06	0.00E+00	2.59E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	La Plata	08067	R	1,3-Butadiene	1.06E-02	1.06E-02	1.51E-02	3.30E-02	5.53E-02	1.01E-01	1.33E-01	1.33E-01	0.00E+00	3.53E-02	1.89E-02	1.05E-03	0.00E+00
Colorado	La Plata	08067	R	Cadmium Compounds	9.55E-07	9.55E-07	1.09E-06	2.32E-06	4.29E-06	7.98E-06	1.06E-05	1.06E-05	0.00E+00	4.29E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	La Plata	08067	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	1.68E-05	0.00E+00	0.00E+00	8.80E-01
Colorado	La Plata	08067	R	Chloroform	8.30E-02	8.30E-02	8.31E-02	8.31E-02	8.31E-02	8.32E-02	8.33E-02	8.33E-02	0.00E+00	1.45E-04	0.00E+00	0.00E+00	8.30E-02
Colorado	La Plata	08067	R	Chromium Compounds	6.65E-06	6.65E-06	9.47E-06	1.90E-05	3.11E-05	5.80E-05	6.92E-05	6.92E-05	0.00E+00	7.61E-06	1.54E-05	8.04E-06	0.00E+00
Colorado	La Plata	08067	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	La Plata	08067	R	1,3-Dichloropropene	2.11E-03	2.11E-03	2.52E-03	1.03E-02	1.78E-02	3.34E-02	4.74E-02	4.74E-02	0.00E+00	1.78E-02	0.00E+00	0.00E+00	0.00E+00
Colorado	La Plata	08067	R	Diesel Particulate Matter	1.17E-01	1.17E-01	1.55E-01	1.99E-01	2.40E-01	3.55E-01	3.85E-01	3.85E-01	0.00E+00	0.00E+00	1.07E-01	1.33E-01	***
Colorado	La Plata	08067	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	6.62E-08	0.00E+00	0.00E+00	7.70E-03
Colorado	La Plata	08067	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.11E-02	6.11E-02	0.00E+00	2.57E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	La Plata	08067	R	Ethylene Oxide	1.81E-04	1.81E-04	3.09E-04	9.60E-04	1.96E-03	4.09E-03	4.80E-03	4.80E-03	0.00E+00	1.96E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	La Plata	08067	R	Formaldehyde	4.20E-01	4.20E-01	4.66E-01	6.62E-01	1.08E+00	1.89E+00	2.16E+00	2.16E+00	0.00E+00	7.11E-01	8.66E-02	3.11E-02	2.50E-01
Colorado	La Plata	08067	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.31E-05	9.32E-05	9.32E-05	0.00E+00	7.32E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	La Plata	08067	R	Hydrazine	2.74E-10	2.74E-10	4.78E-10	2.52E-09	5.86E-09	8.78E-09	2.30E-08	2.30E-08	0.00E+00	5.86E-09	0.00E+00	0.00E+00	0.00E+00
Colorado	La Plata	08067	R	Lead Compounds	6.49E-05	6.49E-05	1.20E-04	2.11E-04	3.60E-04	3.92E-04	1.37E-03	1.37E-03	0.00E+00	4.49E-05	2.20E-05	2.93E-04	0.00E+00
Colorado	La Plata	08067	R	Manganese Compounds	3.15E-05	3.15E-05	4.10E-05	1.37E-04	2.42E-04	4.60E-04	6.31E-04	6.31E-04	0.00E+00	2.28E-04	6.34E-06	8.39E-06	0.00E+00
Colorado	La Plata	08067	R	Mercury Compounds	1.51E-03	1.51E-03	1.51E-03	1.51E-03	1.52E-03	1.53E-03	1.54E-03	1.54E-03	0.00E+00	1.71E-05	2.07E-07	2.28E-06	1.50E-03
Colorado	La Plata	08067	R	Methylene Chloride	1.53E-01	1.53E-01	1.55E-01	1.65E-01	1.87E-01	2.28E-01	2.44E-01	2.44E-01	0.00E+00	3.66E-02	0.00E+00	0.00E+00	1.50E-01
Colorado	La Plata	08067	R	Nickel Compounds	9.75E-06	9.75E-06	1.66E-05	4.06E-05	1.11E-04	2.40E-04	2.88E-04	2.88E-04	0.00E+00	9.59E-05	1.18E-05	3.69E-06	0.00E+00
Colorado	La Plata	08067	R	Perchloroethylene	1.43E-01	1.43E-01	1.44E-01	1.57E-01	1.73E-01	2.04E-01	2.28E-01	2.28E-01	0.00E+00	3.28E-02	0.00E+00	0.00E+00	1.40E-01
Colorado	La Plata	08067	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	La Plata	08067	R	Polycyclic Organic Matter	6.45E-03	6.45E-03	6.90E-03	1.51E-02	2.77E-02	5.14E-02	6.86E-02	6.86E-02	0.00E+00	2.76E-02	1.08E-04	6.36E-06	0.00E+00
Colorado	La Plata	08067	R	7-PAH	7.63E-04	7.63E-04	1.02E-03	1.71E-03	2.89E-03	5.15E-03	6.63E-03	6.63E-03	0.00E+00	2.84E-03	4.81E-05	1.40E-06	0.00E+00
Colorado	La Plata	08067	R	Propylene Dichloride	2.46E-06	2.46E-06	5.19E-06	6.43E-06	5.88E-06	6.96E-06	7.46E-06	7.46E-06	0.00E+00	5.88E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	La Plata	08067	R	Quinoline	2.08E-09	2.08E-09	2.94E-09	8.70E-09	1.87E-08	3.07E-08	6.24E-08	6.24E-08	0.00E+00	1.87E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	La Plata	08067	R	1,1,2,2-Tetrachloroethane	2.17E-05	2.17E-05	4.57E-05	5.60E-05	5.09E-05	5.90E-05	6.39E-05	6.39E-05	0.00E+00	5.09E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	La Plata	08067	R	Trichloroethylene	8.15E-02	8.15E-02	8.19E-02	8.34E-02	8.82E-02	9.71E-02	9.91E-02	9.91E-02	0.00E+00	7.19E-03	0.00E+00	0.00E+00	8.10E-02
Colorado	La Plata	08067	R	Vinyl Chloride	5.34E-05	5.34E-05	1.13E-04	1.39E-04	1.26E-04	1.46E-04	1.58E-04	1.58E-04	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Larimer	08069	U	Acetaldehyde	9.96E-02	1.30E-01	1.76E-01	2.17E-01	2.05E-01	2.40E-01	2.68E-01	2.71E-01	5.67E-06	3.74E-02	1.23E-01	4.44E-02	0.00E+00

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration																	
Estimated Annual Average Ambient Concentrations (µg/m³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Larimer	08069	U	Acrolein	3.09E-02	3.30E-02	3.83E-02	4.66E-02	4.57E-02	5.34E-02	5.74E-02	5.96E-02	1.47E-08	2.40E-02	1.52E-02	6.57E-03	0.00E+00
Colorado	Larimer	08069	U	Acrylonitrile	5.73E-04	5.84E-04	6.19E-04	6.49E-04	6.51E-04	6.94E-04	7.29E-04	7.52E-04	2.08E-05	6.30E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Larimer	08069	U	Arsenic Compounds	2.28E-06	3.33E-06	8.47E-06	1.48E-05	1.55E-05	2.10E-05	2.58E-05	2.79E-05	2.02E-08	1.53E-05	7.96E-08	2.52E-08	0.00E+00
Colorado	Larimer	08069	U	Benzene	6.47E-01	6.94E-01	7.84E-01	9.92E-01	9.59E-01	1.08E+00	1.18E+00	1.23E+00	2.71E-04	5.86E-02	2.84E-01	1.36E-01	4.80E-01
Colorado	Larimer	08069	U	Beryllium Compounds	3.35E-07	6.74E-07	1.84E-06	4.21E-06	4.35E-06	6.24E-06	7.83E-06	8.42E-06	1.07E-09	4.35E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Larimer	08069	U	1,3-Butadiene	1.71E-02	1.77E-02	3.20E-02	5.17E-02	4.90E-02	6.94E-02	7.27E-02	7.91E-02	0.00E+00	6.77E-03	3.14E-02	1.08E-02	0.00E+00
Colorado	Larimer	08069	U	Cadmium Compounds	1.83E-06	2.39E-06	4.08E-06	7.29E-06	7.59E-06	1.05E-05	1.23E-05	1.32E-05	2.67E-09	7.59E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Larimer	08069	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	1.10E-08	5.82E-05	0.00E+00	0.00E+00	8.80E-01
Colorado	Larimer	08069	U	Chloroform	8.33E-02	8.34E-02	8.34E-02	8.36E-02	8.36E-02	8.37E-02	8.38E-02	8.38E-02	2.20E-06	5.73E-04	0.00E+00	0.00E+00	8.30E-02
Colorado	Larimer	08069	U	Chromium Compounds	2.10E-05	2.65E-05	4.07E-05	5.58E-05	6.35E-05	6.85E-05	9.93E-05	1.25E-04	1.34E-08	4.58E-05	5.28E-06	1.24E-05	0.00E+00
Colorado	Larimer	08069	U	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Larimer	08069	U	1,3-Dichloropropene	2.17E-03	5.76E-03	1.75E-02	4.12E-02	3.63E-02	5.42E-02	6.75E-02	7.12E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	0.00E+00
Colorado	Larimer	08069	U	Diesel Particulate Matter	5.32E-01	5.66E-01	6.31E-01	7.27E-01	7.66E-01	8.53E-01	9.37E-01	9.96E-01	0.00E+00	0.00E+00	2.12E-01	5.54E-01	***
Colorado	Larimer	08069	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	3.35E-09	3.71E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	Larimer	08069	U	Ethylene Dichloride	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.13E-02	6.17E-02	6.19E-02	6.20E-02	2.58E-04	7.77E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Larimer	08069	U	Ethylene Oxide	5.22E-05	8.38E-05	1.66E-04	4.05E-04	5.03E-04	6.25E-04	1.16E-03	1.32E-03	0.00E+00	5.03E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Larimer	08069	U	Formaldehyde	4.41E-01	4.52E-01	5.15E-01	5.90E-01	5.70E-01	6.40E-01	6.64E-01	6.66E-01	7.30E-04	1.03E-01	1.46E-01	7.02E-02	2.50E-01
Colorado	Larimer	08069	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.32E-05	9.32E-05	9.33E-05	9.33E-05	0.00E+00	1.53E-07	0.00E+00	0.00E+00	9.30E-05
Colorado	Larimer	08069	U	Hydrazine	1.06E-09	1.32E-09	2.17E-09	5.62E-09	1.08E-08	1.00E-08	2.00E-08	3.32E-08	0.00E+00	1.08E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Larimer	08069	U	Lead Compounds	3.90E-05	7.33E-05	1.20E-04	1.81E-04	2.04E-04	2.36E-04	3.28E-04	3.37E-04	7.98E-07	1.38E-04	7.44E-06	5.75E-05	0.00E+00
Colorado	Larimer	08069	U	Manganese Compounds	1.50E-04	2.51E-04	5.16E-04	8.08E-04	7.44E-04	9.31E-04	1.13E-03	1.15E-03	2.48E-08	7.27E-04	2.16E-06	1.51E-05	0.00E+00
Colorado	Larimer	08069	U	Mercury Compounds	1.52E-03	1.53E-03	1.53E-03	1.54E-03	1.54E-03	1.55E-03	1.55E-03	1.56E-03	6.50E-09	3.80E-05	7.09E-08	3.28E-06	1.50E-03
Colorado	Larimer	08069	U	Methylene Chloride	1.63E-01	1.70E-01	1.86E-01	2.17E-01	2.25E-01	2.52E-01	2.78E-01	2.95E-01	2.89E-03	7.26E-02	0.00E+00	0.00E+00	1.50E-01
Colorado	Larimer	08069	U	Nickel Compounds	3.75E-05	4.87E-05	9.05E-05	1.57E-04	2.35E-04	2.80E-04	4.40E-04	5.65E-04	1.38E-08	2.24E-04	4.08E-06	7.30E-06	0.00E+00
Colorado	Larimer	08069	U	Perchloroethylene	1.46E-01	1.48E-01	1.59E-01	1.79E-01	2.00E-01	2.11E-01	2.51E-01	2.89E-01	2.53E-05	6.04E-02	0.00E+00	0.00E+00	1.40E-01
Colorado	Larimer	08069	U	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Larimer	08069	U	Polycyclic Organic Matter	5.42E-03	7.34E-03	1.62E-02	3.30E-02	3.10E-02	4.41E-02	5.56E-02	5.70E-02	5.08E-07	3.09E-02	3.74E-05	3.61E-05	0.00E+00
Colorado	Larimer	08069	U	7-PAH	7.04E-04	7.58E-04	1.21E-03	1.97E-03	2.06E-03	2.89E-03	3.20E-03	3.49E-03	2.20E-11	2.02E-03	1.66E-05	1.81E-05	0.00E+00
Colorado	Larimer	08069	U	Propylene Dichloride	3.11E-05	3.13E-05	3.62E-05	3.79E-05	3.80E-05	4.07E-05	4.32E-05	4.35E-05	3.63E-07	3.76E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Larimer	08069	U	Quinoline	7.82E-09	1.13E-08	1.63E-08	2.79E-08	3.95E-08	4.02E-08	7.39E-08	9.38E-08	0.00E+00	3.95E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Larimer	08069	U	1,1,2,2-Tetrachloroethane	2.90E-04	2.95E-04	3.29E-04	3.41E-04	3.44E-04	3.69E-04	3.91E-04	3.95E-04	7.43E-06	3.36E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Larimer	08069	U	Trichloroethylene	8.31E-02	8.42E-02	8.66E-02	9.05E-02	9.35E-02	9.79E-02	1.03E-01	1.07E-01	6.42E-06	1.25E-02	0.00E+00	0.00E+00	8.10E-02
Colorado	Larimer	08069	U	Vinyl Chloride	6.96E-04	7.01E-04	8.17E-04	8.56E-04	8.59E-04	9.15E-04	9.66E-04	9.74E-04	8.18E-06	8.51E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Las Animas	08071	U	Acetaldehyde	6.78E-03	6.78E-03	1.23E-02	2.81E-02	6.36E-02	9.54E-02	2.11E-01	2.11E-01	0.00E+00	5.34E-02	8.89E-03	1.29E-03	0.00E+00
Colorado	Las Animas	08071	U	Acrolein	3.87E-03	3.87E-03	6.11E-03	1.81E-02	4.00E-02	5.88E-02	1.35E-01	1.35E-01	0.00E+00	3.87E-02	1.13E-03	2.03E-04	0.00E+00
Colorado	Las Animas	08071	U	Acrylonitrile	8.69E-05	8.69E-05	9.73E-05	1.03E-04	1.23E-04	1.26E-04	2.20E-04	2.20E-04	0.00E+00	1.23E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Las Animas	08071	U	Arsenic Compounds	1.32E-08	1.32E-08	3.72E-08	4.11E-07	1.76E-06	2.18E-06	7.49E-06	7.49E-06	0.00E+00	1.71E-06	4.18E-08	1.54E-09	0.00E+00
Colorado	Las Animas	08071	U	Benzene	4.90E-01	4.90E-01	4.93E-01	5.24E-01	6.03E-01	6.36E-01	9.51E-01	9.51E-01	0.00E+00	9.45E-02	2.38E-02	4.91E-03	4.80E-01
Colorado	Las Animas	08071	U	Beryllium Compounds	2.19E-09	2.19E-09	1.11E-08	1.46E-07	6.39E-07	7.99E-07	2.73E-06	2.73E-06	0.00E+00	6.39E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	Las Animas	08071	U	1,3-Butadiene	1.07E-03	1.07E-03	1.31E-03	6.98E-03	2.61E-02	2.59E-02	1.15E-01	1.15E-01	0.00E+00	2.27E-02	2.77E-03	6.81E-04	0.00E+00
Colorado	Las Animas	08071	U	Cadmium Compounds	3.14E-08	3.14E-08	4.20E-08	2.19E-07	8.81E-07	1.10E-06	3.68E-06	3.68E-06	0.00E+00	8.81E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	Las Animas	08071	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	1.33E-06	0.00E+00	0.00E+00	8.80E-01
Colorado	Las Animas	08071	U	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.31E-02	8.31E-02	0.00E+00	3.52E-05	0.00E+00	0.00E+00	8.30E-02
Colorado	Las Animas	08071	U	Chromium Compounds	4.96E-07	4.96E-07	6.52E-07	1.89E-06	5.12E-06	6.37E-06	1.94E-05	1.94E-05	0.00E+00	1.68E-06	2.97E-06	4.73E-07	0.00E+00
Colorado	Las Animas	08071	U	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Las Animas	08071	U	1,3-Dichloropropene	2.21E-05	2.21E-05	1.15E-04	1.28E-03	4.74E-03	5.58E-03	2.02E-02	2.02E-02	0.00E+00	4.74E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Las Animas	08071	U	Diesel Particulate Matter	9.11E-02	9.11E-02	9.44E-02	1.04E-01	1.18E-01	1.16E-01	1.96E-01	1.96E-01	0.00E+00	0.00E+00	3.59E-02	8.17E-02	***
Colorado	Las Animas	08071	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	6.85E-08	0.00E+00	0.00E+00	7.70E-03
Colorado	Las Animas	08071	U	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	0.00E+00	1.75E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Las Animas	08071	U	Ethylene Oxide	6.29E-07	6.29E-07	1.42E-06	2.88E-05	1.79E-04	2.22E-04	7.93E-04	7.93E-04	0.00E+00	1.79E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Las Animas	08071	U	Formaldehyde	2.69E-01	2.69E-01	2.78E-01	3.45E-01	5.71E-01	6.10E-01	1.58E+00	1.58E+00	0.00E+00	3.09E-01	1.07E-02	1.95E-03	2.50E-01

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m ³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Las Animas	08071	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	0.00E+00	1.33E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Las Animas	08071	U	Hydrazine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Las Animas	08071	U	Lead Compounds	1.04E-06	1.04E-06	1.09E-06	5.59E-06	3.63E-05	3.45E-05	1.70E-04	1.70E-04	0.00E+00	3.21E-05	4.27E-06	0.00E+00	0.00E+00
Colorado	Las Animas	08071	U	Manganese Compounds	7.04E-07	7.04E-07	1.58E-06	1.61E-05	5.32E-05	7.09E-05	2.14E-04	2.14E-04	0.00E+00	5.12E-05	1.22E-06	7.75E-07	0.00E+00
Colorado	Las Animas	08071	U	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.51E-03	1.51E-03	0.00E+00	2.40E-06	4.10E-08	9.65E-08	1.50E-03
Colorado	Las Animas	08071	U	Methylene Chloride	1.51E-01	1.51E-01	1.51E-01	1.53E-01	1.68E-01	1.69E-01	2.32E-01	2.32E-01	0.00E+00	1.80E-02	0.00E+00	0.00E+00	1.50E-01
Colorado	Las Animas	08071	U	Nickel Compounds	4.40E-07	4.40E-07	6.08E-07	4.75E-06	2.77E-05	3.15E-05	1.24E-04	1.24E-04	0.00E+00	2.50E-05	2.24E-06	4.36E-07	0.00E+00
Colorado	Las Animas	08071	U	Perchloroethylene	1.40E-01	1.40E-01	1.40E-01	1.41E-01	1.45E-01	1.46E-01	1.64E-01	1.64E-01	0.00E+00	5.42E-03	0.00E+00	0.00E+00	1.40E-01
Colorado	Las Animas	08071	U	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Las Animas	08071	U	Polycyclic Organic Matter	5.12E-04	5.12E-04	8.40E-04	3.52E-03	1.04E-02	1.33E-02	4.09E-02	4.09E-02	0.00E+00	1.04E-02	2.07E-05	1.25E-06	0.00E+00
Colorado	Las Animas	08071	U	7-PAH	9.10E-05	9.10E-05	1.34E-04	5.06E-04	1.37E-03	1.78E-03	5.18E-03	5.18E-03	0.00E+00	1.36E-03	9.17E-06	6.43E-07	0.00E+00
Colorado	Las Animas	08071	U	Propylene Dichloride	5.26E-06	5.26E-06	5.88E-06	6.24E-06	7.42E-06	7.59E-06	1.33E-05	1.33E-05	0.00E+00	7.42E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Las Animas	08071	U	Quinoline	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Las Animas	08071	U	1,1,2,2-Tetrachloroethane	4.81E-05	4.81E-05	5.38E-05	5.71E-05	6.79E-05	6.95E-05	1.22E-04	1.22E-04	0.00E+00	6.79E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Las Animas	08071	U	Trichloroethylene	8.11E-02	8.11E-02	8.12E-02	8.14E-02	8.33E-02	8.33E-02	9.14E-02	9.14E-02	0.00E+00	2.31E-03	0.00E+00	0.00E+00	8.10E-02
Colorado	Las Animas	08071	U	Vinyl Chloride	1.18E-04	1.18E-04	1.33E-04	1.41E-04	1.67E-04	1.71E-04	3.00E-04	3.00E-04	0.00E+00	1.67E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Lincoln	08073	R	Acetaldehyde	3.68E-03	3.68E-03	4.12E-03	5.45E-03	6.18E-03	8.25E-03	1.01E-02	1.01E-02	0.00E+00	1.19E-03	3.90E-03	1.09E-03	0.00E+00
Colorado	Lincoln	08073	R	Acrolein	6.03E-04	6.03E-04	6.18E-04	7.28E-04	7.78E-04	9.38E-04	1.05E-03	1.05E-03	0.00E+00	1.48E-04	5.57E-04	7.33E-05	0.00E+00
Colorado	Lincoln	08073	R	Acrylonitrile	3.69E-05	3.69E-05	4.39E-05	5.71E-05	5.37E-05	6.36E-05	6.39E-05	6.39E-05	0.00E+00	5.37E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Lincoln	08073	R	Arsenic Compounds	1.82E-08	1.82E-08	2.65E-08	4.45E-08	6.24E-08	9.83E-08	1.42E-07	1.42E-07	0.00E+00	5.65E-08	5.67E-09	2.20E-10	0.00E+00
Colorado	Lincoln	08073	R	Benzene	4.85E-01	4.85E-01	4.85E-01	4.87E-01	4.88E-01	4.90E-01	4.92E-01	4.92E-01	0.00E+00	9.60E-04	6.17E-03	4.59E-04	4.80E-01
Colorado	Lincoln	08073	R	Beryllium Compounds	5.43E-09	5.43E-09	8.06E-09	1.45E-08	2.10E-08	3.39E-08	4.95E-08	4.95E-08	0.00E+00	2.10E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Lincoln	08073	R	1,3-Butadiene	4.17E-04	4.17E-04	4.75E-04	5.50E-04	6.08E-04	7.41E-04	9.14E-04	9.14E-04	0.00E+00	3.92E-05	5.30E-04	3.85E-05	0.00E+00
Colorado	Lincoln	08073	R	Cadmium Compounds	7.49E-09	7.49E-09	1.25E-08	2.22E-08	3.06E-08	4.88E-08	7.07E-08	7.07E-08	0.00E+00	3.06E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Lincoln	08073	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	9.83E-07	0.00E+00	0.00E+00	8.80E-01
Colorado	Lincoln	08073	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	0.00E+00	6.26E-06	0.00E+00	0.00E+00	8.30E-02
Colorado	Lincoln	08073	R	Chromium Compounds	3.57E-07	3.57E-07	4.58E-07	5.68E-07	6.19E-07	7.80E-07	9.81E-07	9.81E-07	0.00E+00	6.38E-08	3.64E-07	1.91E-07	0.00E+00
Colorado	Lincoln	08073	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Lincoln	08073	R	1,3-Dichloropropene	6.02E-05	6.02E-05	8.36E-05	1.43E-04	2.06E-04	3.28E-04	4.78E-04	4.78E-04	0.00E+00	2.06E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Lincoln	08073	R	Diesel Particulate Matter	2.40E-01	2.40E-01	2.43E-01	2.49E-01	2.60E-01	2.77E-01	3.01E-01	3.01E-01	0.00E+00	0.00E+00	6.38E-02	1.96E-01	***
Colorado	Lincoln	08073	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	2.99E-08	0.00E+00	0.00E+00	7.70E-03
Colorado	Lincoln	08073	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	0.00E+00	6.57E-06	0.00E+00	0.00E+00	6.10E-02
Colorado	Lincoln	08073	R	Ethylene Oxide	5.10E-07	5.10E-07	9.75E-07	1.83E-06	2.56E-06	4.14E-06	6.06E-06	6.06E-06	0.00E+00	2.56E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Lincoln	08073	R	Formaldehyde	2.55E-01	2.55E-01	2.55E-01	2.57E-01	2.57E-01	2.58E-01	2.59E-01	2.59E-01	0.00E+00	9.66E-04	4.35E-03	1.40E-03	2.50E-01
Colorado	Lincoln	08073	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.31E-05	0.00E+00	4.99E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Lincoln	08073	R	Hydrazine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Lincoln	08073	R	Lead Compounds	4.37E-07	4.37E-07	7.14E-07	1.14E-06	1.51E-06	2.31E-06	3.33E-06	3.33E-06	0.00E+00	1.01E-06	5.04E-07	0.00E+00	0.00E+00
Colorado	Lincoln	08073	R	Manganese Compounds	1.04E-06	1.04E-06	1.36E-06	2.20E-06	3.06E-06	4.75E-06	6.79E-06	6.79E-06	0.00E+00	2.70E-06	1.45E-07	2.09E-07	0.00E+00
Colorado	Lincoln	08073	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	0.00E+00	9.89E-08	4.91E-09	5.42E-08	1.50E-03
Colorado	Lincoln	08073	R	Methylene Chloride	1.50E-01	1.50E-01	1.50E-01	1.50E-01	1.51E-01	1.51E-01	1.51E-01	1.51E-01	0.00E+00	5.70E-04	0.00E+00	0.00E+00	1.50E-01
Colorado	Lincoln	08073	R	Nickel Compounds	3.11E-07	3.11E-07	4.96E-07	7.15E-07	8.67E-07	1.24E-06	1.73E-06	1.73E-06	0.00E+00	4.92E-07	2.83E-07	9.15E-08	0.00E+00
Colorado	Lincoln	08073	R	Perchloroethylene	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	0.00E+00	1.78E-04	0.00E+00	0.00E+00	1.40E-01
Colorado	Lincoln	08073	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Lincoln	08073	R	Polycyclic Organic Matter	8.11E-05	8.11E-05	1.01E-04	1.48E-04	1.95E-04	2.89E-04	4.02E-04	4.02E-04	0.00E+00	1.92E-04	2.63E-06	1.29E-07	0.00E+00
Colorado	Lincoln	08073	R	7-PAH	8.62E-06	8.62E-06	9.77E-06	1.20E-05	1.42E-05	1.87E-05	2.42E-05	2.42E-05	0.00E+00	1.30E-05	1.17E-06	6.14E-08	0.00E+00
Colorado	Lincoln	08073	R	Propylene Dichloride	2.23E-06	2.23E-06	2.65E-06	3.45E-06	3.25E-06	3.84E-06	3.86E-06	3.86E-06	0.00E+00	3.25E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Lincoln	08073	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Lincoln	08073	R	1,1,2,2-Tetrachloroethane	2.04E-05	2.04E-05	2.42E-05	3.15E-05	2.97E-05	3.51E-05	3.53E-05	3.53E-05	0.00E+00	2.97E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Lincoln	08073	R	Trichloroethylene	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	0.00E+00	1.01E-04	0.00E+00	0.00E+00	8.10E-02
Colorado	Lincoln	08073	R	Vinyl Chloride	5.01E-05	5.01E-05	5.96E-05	7.76E-05	7.30E-05	8.65E-05	8.69E-05	8.69E-05	0.00E+00	7.30E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Logan	08075	U	Acetaldehyde	1.03E-02	1.03E-02	1.27E-02	1.52E-02	2.73E-02	4.75E-02	5.21E-02	5.21E-02	6.64E-08	7.22E-03	1.53E-02	4.76E-03	0.00E+00

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m ³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts							Contribution to Average from ...					
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Logan	08075	U	Acrolein	1.40E-03	1.40E-03	1.66E-03	2.04E-03	3.29E-03	5.67E-03	6.10E-03	6.10E-03	3.39E-08	8.88E-04	1.84E-03	5.65E-04	0.00E+00
Colorado	Logan	08075	U	Acrylonitrile	6.12E-05	6.12E-05	6.47E-05	8.15E-05	8.20E-05	8.74E-05	1.20E-04	1.20E-04	0.00E+00	8.20E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Logan	08075	U	Arsenic Compounds	1.79E-07	1.79E-07	2.07E-07	3.39E-06	2.49E-06	4.92E-06	4.96E-06	4.96E-06	2.16E-07	2.20E-06	7.43E-08	2.55E-09	0.00E+00
Colorado	Logan	08075	U	Benzene	4.94E-01	4.94E-01	4.95E-01	5.01E-01	5.51E-01	6.28E-01	6.61E-01	6.61E-01	2.74E-05	1.53E-02	4.24E-02	1.36E-02	4.80E-01
Colorado	Logan	08075	U	Beryllium Compounds	5.39E-08	5.39E-08	6.00E-08	1.07E-07	6.74E-07	1.65E-06	1.66E-06	1.66E-06	9.36E-09	6.65E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	Logan	08075	U	1,3-Butadiene	9.73E-04	9.73E-04	1.04E-03	1.39E-03	7.36E-03	1.74E-02	1.81E-02	1.81E-02	0.00E+00	1.82E-04	5.33E-03	1.86E-03	0.00E+00
Colorado	Logan	08075	U	Cadmium Compounds	1.75E-07	1.75E-07	2.40E-07	4.92E-07	1.10E-06	2.42E-06	2.48E-06	2.48E-06	2.09E-08	1.08E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Logan	08075	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	3.59E-06	0.00E+00	0.00E+00	8.80E-01
Colorado	Logan	08075	U	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	0.00E+00	5.91E-05	0.00E+00	0.00E+00	8.30E-02
Colorado	Logan	08075	U	Chromium Compounds	1.77E-06	1.77E-06	1.93E-06	4.78E-06	8.30E-06	1.73E-05	1.81E-05	1.81E-05	1.38E-07	2.26E-06	4.78E-06	1.12E-06	0.00E+00
Colorado	Logan	08075	U	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Logan	08075	U	1,3-Dichloropropene	4.31E-04	4.31E-04	4.72E-04	9.51E-04	6.44E-03	1.61E-02	1.62E-02	1.62E-02	0.00E+00	6.44E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Logan	08075	U	Diesel Particulate Matter	2.19E-01	2.19E-01	2.27E-01	2.51E-01	2.95E-01	3.93E-01	4.14E-01	4.14E-01	0.00E+00	0.00E+00	6.37E-02	2.31E-01	***
Colorado	Logan	08075	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	4.61E-08	0.00E+00	0.00E+00	7.70E-03
Colorado	Logan	08075	U	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	5.24E-09	1.09E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Logan	08075	U	Ethylene Oxide	4.37E-06	4.37E-06	1.10E-05	2.05E-05	1.15E-04	2.89E-04	2.90E-04	2.90E-04	0.00E+00	1.15E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Logan	08075	U	Formaldehyde	2.66E-01	2.66E-01	2.68E-01	2.72E-01	3.07E-01	3.63E-01	3.73E-01	3.73E-01	3.49E-03	2.47E-02	2.17E-02	7.02E-03	2.50E-01
Colorado	Logan	08075	U	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.32E-05	9.34E-05	9.34E-05	9.34E-05	0.00E+00	1.88E-07	0.00E+00	0.00E+00	9.30E-05
Colorado	Logan	08075	U	Hydrazine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-11	4.62E-11	3.01E-10	3.01E-10	0.00E+00	4.96E-11	0.00E+00	0.00E+00	0.00E+00
Colorado	Logan	08075	U	Lead Compounds	3.66E-06	3.66E-06	6.84E-06	2.06E-05	2.65E-05	5.39E-05	5.54E-05	5.54E-05	2.33E-07	1.63E-05	6.82E-06	3.12E-06	0.00E+00
Colorado	Logan	08075	U	Manganese Compounds	5.34E-06	5.34E-06	6.45E-06	9.96E-06	5.60E-05	1.37E-04	1.38E-04	1.38E-04	5.45E-08	5.24E-05	1.99E-06	1.58E-06	0.00E+00
Colorado	Logan	08075	U	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.51E-03	1.51E-03	1.51E-03	1.09E-08	3.21E-06	6.73E-08	2.66E-07	1.50E-03
Colorado	Logan	08075	U	Methylene Chloride	1.51E-01	1.51E-01	1.51E-01	1.52E-01	1.61E-01	1.76E-01	1.76E-01	1.76E-01	3.69E-08	1.08E-02	0.00E+00	0.00E+00	1.50E-01
Colorado	Logan	08075	U	Nickel Compounds	3.67E-06	3.67E-06	4.51E-06	7.61E-06	3.35E-05	7.56E-05	7.68E-05	7.68E-05	1.27E-07	2.89E-05	3.65E-06	8.26E-07	0.00E+00
Colorado	Logan	08075	U	Perchloroethylene	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.48E-01	1.59E-01	1.60E-01	1.60E-01	5.48E-09	7.87E-03	0.00E+00	0.00E+00	1.40E-01
Colorado	Logan	08075	U	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Logan	08075	U	Polycyclic Organic Matter	4.52E-04	4.52E-04	4.77E-04	8.48E-04	4.73E-03	1.16E-02	1.16E-02	1.16E-02	2.44E-09	4.69E-03	3.33E-05	3.50E-06	0.00E+00
Colorado	Logan	08075	U	7-PAH	3.28E-05	3.28E-05	3.62E-05	5.69E-05	2.62E-04	6.19E-04	6.30E-04	6.30E-04	4.99E-11	2.45E-04	1.48E-05	1.78E-06	0.00E+00
Colorado	Logan	08075	U	Propylene Dichloride	3.69E-06	3.69E-06	3.89E-06	4.90E-06	4.94E-06	5.29E-06	7.21E-06	7.21E-06	0.00E+00	4.94E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Logan	08075	U	Quinoline	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.21E-10	1.02E-09	5.43E-09	5.43E-09	0.00E+00	9.21E-10	0.00E+00	0.00E+00	0.00E+00
Colorado	Logan	08075	U	1,1,2,2-Tetrachloroethane	3.35E-05	3.35E-05	3.55E-05	4.47E-05	4.49E-05	4.77E-05	6.57E-05	6.57E-05	0.00E+00	4.49E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Logan	08075	U	Trichloroethylene	8.11E-02	8.11E-02	8.12E-02	8.13E-02	8.26E-02	8.47E-02	8.47E-02	8.47E-02	0.00E+00	1.59E-03	0.00E+00	0.00E+00	8.10E-02
Colorado	Logan	08075	U	Vinyl Chloride	1.00E-04	1.00E-04	1.41E-04	1.97E-04	1.98E-04	2.81E-04	2.85E-04	2.85E-04	0.00E+00	1.98E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Mesa	08077	R	Acetaldehyde	7.28E-02	1.18E-01	2.02E-01	2.57E-01	2.58E-01	3.43E-01	3.84E-01	3.85E-01	0.00E+00	8.32E-02	1.35E-01	4.02E-02	0.00E+00
Colorado	Mesa	08077	R	Acrolein	3.00E-02	3.67E-02	5.69E-02	7.08E-02	6.84E-02	8.06E-02	8.53E-02	8.63E-02	0.00E+00	4.62E-02	1.57E-02	6.46E-03	0.00E+00
Colorado	Mesa	08077	R	Acrylonitrile	4.93E-04	5.09E-04	6.02E-04	6.51E-04	7.16E-04	8.39E-04	1.01E-03	1.02E-03	0.00E+00	7.16E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Mesa	08077	R	Arsenic Compounds	1.13E-06	1.76E-06	3.95E-06	1.10E-05	1.69E-05	2.45E-05	3.61E-05	3.74E-05	0.00E+00	1.68E-05	8.66E-08	1.40E-08	0.00E+00
Colorado	Mesa	08077	R	Benzene	5.87E-01	6.43E-01	7.61E-01	9.33E-01	9.34E-01	1.10E+00	1.26E+00	1.28E+00	2.53E-02	1.33E-01	2.72E-01	2.34E-02	4.80E-01
Colorado	Mesa	08077	R	Beryllium Compounds	9.01E-07	1.07E-06	3.18E-06	5.11E-06	7.24E-06	1.04E-05	1.43E-05	1.56E-05	0.00E+00	7.24E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Mesa	08077	R	1,3-Butadiene	1.16E-02	1.44E-02	3.26E-02	5.15E-02	4.88E-02	5.78E-02	8.02E-02	9.12E-02	0.00E+00	1.75E-02	2.91E-02	2.18E-03	0.00E+00
Colorado	Mesa	08077	R	Cadmium Compounds	1.37E-06	1.86E-06	3.60E-06	6.69E-06	9.86E-06	1.43E-05	1.95E-05	2.14E-05	0.00E+00	9.86E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Mesa	08077	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	3.09E-05	0.00E+00	0.00E+00	8.80E-01
Colorado	Mesa	08077	R	Chloroform	8.31E-02	8.31E-02	8.33E-02	8.35E-02	8.35E-02	8.37E-02	8.39E-02	8.39E-02	0.00E+00	5.04E-04	0.00E+00	0.00E+00	8.30E-02
Colorado	Mesa	08077	R	Chromium Compounds	1.79E-05	3.49E-05	5.69E-05	2.33E-04	2.75E-04	2.88E-04	5.14E-04	9.47E-04	0.00E+00	2.53E-04	6.07E-06	1.57E-05	0.00E+00
Colorado	Mesa	08077	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Mesa	08077	R	1,3-Dichloropropene	3.25E-03	4.81E-03	1.15E-02	3.81E-02	4.85E-02	7.08E-02	9.23E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Mesa	08077	R	Diesel Particulate Matter	1.50E-01	1.56E-01	2.17E-01	2.70E-01	3.55E-01	4.14E-01	5.62E-01	6.02E-01	0.00E+00	0.00E+00	1.16E-01	2.39E-01	***
Colorado	Mesa	08077	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	4.53E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	Mesa	08077	R	Ethylene Dichloride	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.12E-02	0.00E+00	9.65E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Mesa	08077	R	Ethylene Oxide	1.17E-04	1.38E-04	3.25E-04	8.26E-04	2.29E-03	2.59E-03	4.30E-03	7.07E-03	0.00E+00	2.29E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Mesa	08077	R	Formaldehyde	3.92E-01	4.40E-01	5.67E-01	7.17E-01	7.74E-01	9.16E-01	1.07E+00	1.14E+00	1.44E-06	3.29E-01	1.30E-01	6.50E-02	2.50E-01

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m ³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Mesa	08077	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.32E-05	9.32E-05	0.00E+00	1.05E-07	0.00E+00	0.00E+00	9.30E-05
Colorado	Mesa	08077	R	Hydrazine	3.38E-10	3.83E-10	1.19E-09	8.66E-09	2.58E-08	2.86E-08	4.34E-08	1.22E-07	0.00E+00	2.58E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Mesa	08077	R	Lead Compounds	1.05E-04	1.92E-04	4.13E-04	5.53E-04	7.93E-04	8.48E-04	1.12E-03	1.66E-03	0.00E+00	1.78E-04	8.62E-06	6.06E-04	0.00E+00
Colorado	Mesa	08077	R	Manganese Compounds	8.54E-05	1.26E-04	3.86E-04	8.30E-04	1.24E-03	1.34E-03	2.61E-03	3.89E-03	0.00E+00	1.22E-03	2.49E-06	1.62E-05	0.00E+00
Colorado	Mesa	08077	R	Mercury Compounds	1.51E-03	1.52E-03	1.53E-03	1.54E-03	1.55E-03	1.56E-03	1.58E-03	1.61E-03	0.00E+00	4.45E-05	8.08E-08	4.50E-06	1.50E-03
Colorado	Mesa	08077	R	Methylene Chloride	1.62E-01	1.67E-01	1.78E-01	2.42E-01	2.67E-01	2.88E-01	3.89E-01	4.12E-01	1.30E-02	1.04E-01	0.00E+00	0.00E+00	1.50E-01
Colorado	Mesa	08077	R	Nickel Compounds	9.73E-06	1.33E-05	3.57E-05	9.25E-05	1.76E-04	1.73E-04	4.19E-04	4.37E-04	0.00E+00	1.64E-04	4.65E-06	7.04E-06	0.00E+00
Colorado	Mesa	08077	R	Perchloroethylene	1.44E-01	1.47E-01	1.54E-01	1.82E-01	1.93E-01	2.08E-01	2.46E-01	2.54E-01	0.00E+00	5.30E-02	0.00E+00	0.00E+00	1.40E-01
Colorado	Mesa	08077	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Mesa	08077	R	Polycyclic Organic Matter	5.47E-03	7.82E-03	1.84E-02	3.76E-02	3.81E-02	5.22E-02	6.39E-02	7.80E-02	0.00E+00	3.80E-02	4.27E-05	1.58E-05	0.00E+00
Colorado	Mesa	08077	R	7-PAH	7.12E-04	8.33E-04	2.17E-03	2.78E-03	2.80E-03	3.61E-03	4.11E-03	5.01E-03	0.00E+00	2.78E-03	1.89E-05	4.29E-06	0.00E+00
Colorado	Mesa	08077	R	Propylene Dichloride	2.98E-05	3.06E-05	3.64E-05	4.06E-05	4.36E-05	5.07E-05	6.10E-05	6.18E-05	0.00E+00	4.36E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Mesa	08077	R	Quinoline	3.07E-09	3.96E-09	9.22E-09	3.00E-08	7.39E-08	9.08E-08	1.25E-07	3.08E-07	0.00E+00	7.39E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Mesa	08077	R	1,1,2,2-Tetrachloroethane	2.70E-04	2.79E-04	3.30E-04	3.51E-04	3.91E-04	4.60E-04	5.51E-04	5.55E-04	0.00E+00	3.91E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Mesa	08077	R	Trichloroethylene	8.22E-02	8.26E-02	8.46E-02	9.01E-02	1.01E-01	9.96E-02	1.28E-01	1.32E-01	0.00E+00	2.04E-02	0.00E+00	0.00E+00	8.10E-02
Colorado	Mesa	08077	R	Vinyl Chloride	6.94E-04	7.26E-04	8.77E-04	1.06E-03	1.26E-03	1.60E-03	1.77E-03	2.09E-03	0.00E+00	1.26E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Mineral	08079	R	Acetaldehyde	2.32E-02	2.32E-02	2.32E-02	2.32E-02	2.32E-02	2.32E-02	2.32E-02	2.32E-02	0.00E+00	1.82E-02	3.77E-03	1.21E-03	0.00E+00
Colorado	Mineral	08079	R	Acrolein	3.09E-02	3.09E-02	3.09E-02	3.09E-02	3.09E-02	3.09E-02	3.09E-02	3.09E-02	0.00E+00	2.99E-02	5.79E-04	4.70E-04	0.00E+00
Colorado	Mineral	08079	R	Acrylonitrile	3.79E-05	3.79E-05	3.79E-05	3.79E-05	3.79E-05	3.79E-05	3.79E-05	3.79E-05	0.00E+00	3.79E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Mineral	08079	R	Arsenic Compounds	9.91E-08	9.91E-08	9.91E-08	9.91E-08	9.91E-08	9.91E-08	9.91E-08	9.91E-08	0.00E+00	9.45E-08	4.46E-09	1.53E-10	0.00E+00
Colorado	Mineral	08079	R	Benzene	5.47E-01	5.47E-01	5.47E-01	5.47E-01	5.47E-01	5.47E-01	5.47E-01	5.47E-01	0.00E+00	5.13E-02	4.76E-03	1.05E-02	4.80E-01
Colorado	Mineral	08079	R	Beryllium Compounds	1.08E-08	1.08E-08	1.08E-08	1.08E-08	1.08E-08	1.08E-08	1.08E-08	1.08E-08	0.00E+00	1.08E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Mineral	08079	R	1,3-Butadiene	8.33E-03	8.33E-03	8.33E-03	8.33E-03	8.33E-03	8.33E-03	8.33E-03	8.33E-03	0.00E+00	7.42E-03	2.66E-04	6.45E-04	0.00E+00
Colorado	Mineral	08079	R	Cadmium Compounds	4.76E-08	4.76E-08	4.76E-08	4.76E-08	4.76E-08	4.76E-08	4.76E-08	4.76E-08	0.00E+00	4.76E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Mineral	08079	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	8.68E-07	0.00E+00	0.00E+00	8.80E-01
Colorado	Mineral	08079	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	0.00E+00	4.25E-06	0.00E+00	0.00E+00	8.30E-02
Colorado	Mineral	08079	R	Chromium Compounds	5.72E-07	5.72E-07	5.72E-07	5.72E-07	5.72E-07	5.72E-07	5.72E-07	5.72E-07	0.00E+00	1.71E-07	3.08E-07	9.25E-08	0.00E+00
Colorado	Mineral	08079	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Mineral	08079	R	1,3-Dichloropropene	9.43E-05	9.43E-05	9.43E-05	9.43E-05	9.43E-05	9.43E-05	9.43E-05	9.43E-05	0.00E+00	9.43E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Mineral	08079	R	Diesel Particulate Matter	1.04E-01	1.04E-01	1.04E-01	1.04E-01	1.04E-01	1.04E-01	1.04E-01	1.04E-01	0.00E+00	0.00E+00	4.13E-02	6.25E-02	***
Colorado	Mineral	08079	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	2.11E-08	0.00E+00	0.00E+00	7.70E-03
Colorado	Mineral	08079	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	0.00E+00	4.56E-06	0.00E+00	0.00E+00	6.10E-02
Colorado	Mineral	08079	R	Ethylene Oxide	1.64E-07	1.64E-07	1.64E-07	1.64E-07	1.64E-07	1.64E-07	1.64E-07	1.64E-07	0.00E+00	1.64E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	Mineral	08079	R	Formaldehyde	3.70E-01	3.70E-01	3.70E-01	3.70E-01	3.70E-01	3.70E-01	3.70E-01	3.70E-01	0.00E+00	1.14E-01	3.75E-03	1.85E-03	2.50E-01
Colorado	Mineral	08079	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	0.00E+00	1.71E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Mineral	08079	R	Hydrazine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Mineral	08079	R	Lead Compounds	1.08E-06	1.08E-06	1.08E-06	1.08E-06	1.08E-06	1.08E-06	1.08E-06	1.08E-06	0.00E+00	6.66E-07	4.17E-07	0.00E+00	0.00E+00
Colorado	Mineral	08079	R	Manganese Compounds	1.18E-05	1.18E-05	1.18E-05	1.18E-05	1.18E-05	1.18E-05	1.18E-05	1.18E-05	0.00E+00	1.16E-05	1.16E-07	1.12E-07	0.00E+00
Colorado	Mineral	08079	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	0.00E+00	2.22E-07	4.05E-09	2.51E-08	1.50E-03
Colorado	Mineral	08079	R	Methylene Chloride	1.50E-01	1.50E-01	1.50E-01	1.50E-01	1.50E-01	1.50E-01	1.50E-01	1.50E-01	0.00E+00	2.91E-04	0.00E+00	0.00E+00	1.50E-01
Colorado	Mineral	08079	R	Nickel Compounds	6.11E-07	6.11E-07	6.11E-07	6.11E-07	6.11E-07	6.11E-07	6.11E-07	6.11E-07	0.00E+00	3.23E-07	2.38E-07	5.03E-08	0.00E+00
Colorado	Mineral	08079	R	Perchloroethylene	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	0.00E+00	1.63E-04	0.00E+00	0.00E+00	1.40E-01
Colorado	Mineral	08079	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Mineral	08079	R	Polycyclic Organic Matter	4.05E-03	4.05E-03	4.05E-03	4.05E-03	4.05E-03	4.05E-03	4.05E-03	4.05E-03	0.00E+00	4.04E-03	2.29E-06	5.97E-06	0.00E+00
Colorado	Mineral	08079	R	7-PAH	7.33E-04	7.33E-04	7.33E-04	7.33E-04	7.33E-04	7.33E-04	7.33E-04	7.33E-04	0.00E+00	7.29E-04	1.02E-06	3.10E-06	0.00E+00
Colorado	Mineral	08079	R	Propylene Dichloride	2.29E-06	2.29E-06	2.29E-06	2.29E-06	2.29E-06	2.29E-06	2.29E-06	2.29E-06	0.00E+00	2.29E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Mineral	08079	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Mineral	08079	R	1,1,2,2-Tetrachloroethane	2.09E-05	2.09E-05	2.09E-05	2.09E-05	2.09E-05	2.09E-05	2.09E-05	2.09E-05	0.00E+00	2.09E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Mineral	08079	R	Trichloroethylene	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	0.00E+00	6.04E-05	0.00E+00	0.00E+00	8.10E-02
Colorado	Mineral	08079	R	Vinyl Chloride	5.15E-05	5.15E-05	5.15E-05	5.15E-05	5.15E-05	5.15E-05	5.15E-05	5.15E-05	0.00E+00	5.15E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Moffat	08081	U	Acetaldehyde	8.30E-03	8.30E-03	4.68E-02	8.61E-02	6.97E-02	9.26E-02	9.83E-02	9.83E-02	5.17E-12	4.30E-02	1.88E-02	7.86E-03	0.00E+00

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m ³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Moffat	08081	U	Acrolein	6.40E-03	6.40E-03	1.99E-02	3.42E-02	2.75E-02	3.51E-02	3.52E-02	3.52E-02	0.00E+00	2.36E-02	2.68E-03	1.19E-03	0.00E+00
Colorado	Moffat	08081	U	Acrylonitrile	7.65E-05	7.65E-05	9.62E-05	1.21E-04	1.11E-04	1.25E-04	1.25E-04	1.25E-04	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Moffat	08081	U	Arsenic Compounds	2.79E-08	2.79E-08	9.66E-06	1.97E-05	1.50E-05	2.04E-05	2.07E-05	2.07E-05	0.00E+00	1.49E-05	7.56E-08	4.26E-09	0.00E+00
Colorado	Moffat	08081	U	Benzene	4.97E-01	4.97E-01	5.69E-01	6.48E-01	6.12E-01	6.55E-01	6.57E-01	6.57E-01	1.50E-03	8.02E-02	3.75E-02	1.28E-02	4.80E-01
Colorado	Moffat	08081	U	Beryllium Compounds	5.49E-09	5.49E-09	5.68E-07	1.14E-06	8.55E-07	1.14E-06	1.14E-06	1.14E-06	0.00E+00	8.55E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	Moffat	08081	U	1,3-Butadiene	1.51E-03	1.51E-03	8.03E-03	1.67E-02	1.34E-02	1.88E-02	1.88E-02	1.88E-02	0.00E+00	8.38E-03	3.62E-03	1.44E-03	0.00E+00
Colorado	Moffat	08081	U	Cadmium Compounds	2.74E-08	2.74E-08	1.79E-06	3.57E-06	2.69E-06	3.59E-06	3.59E-06	3.59E-06	0.00E+00	2.69E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Moffat	08081	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	3.85E-06	0.00E+00	0.00E+00	8.80E-01
Colorado	Moffat	08081	U	Chloroform	8.30E-02	8.30E-02	8.31E-02	8.31E-02	8.31E-02	8.32E-02	8.32E-02	8.32E-02	5.49E-05	6.73E-05	0.00E+00	0.00E+00	8.30E-02
Colorado	Moffat	08081	U	Chromium Compounds	6.91E-07	6.91E-07	2.53E-05	5.11E-05	3.94E-05	5.35E-05	5.45E-05	5.45E-05	0.00E+00	3.26E-05	5.57E-06	1.24E-06	0.00E+00
Colorado	Moffat	08081	U	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Moffat	08081	U	1,3-Dichloropropene	4.35E-05	4.35E-05	5.36E-03	1.07E-02	8.08E-03	1.08E-02	1.08E-02	1.08E-02	0.00E+00	8.08E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Moffat	08081	U	Diesel Particulate Matter	6.61E-02	6.61E-02	1.32E-01	2.04E-01	1.72E-01	2.11E-01	2.13E-01	2.13E-01	0.00E+00	0.00E+00	4.23E-02	1.29E-01	***
Colorado	Moffat	08081	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	6.13E-08	0.00E+00	0.00E+00	7.70E-03
Colorado	Moffat	08081	U	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	0.00E+00	1.51E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Moffat	08081	U	Ethylene Oxide	1.96E-06	1.96E-06	7.88E-05	1.56E-04	1.18E-04	1.56E-04	1.56E-04	1.56E-04	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Moffat	08081	U	Formaldehyde	2.78E-01	2.78E-01	4.52E-01	6.33E-01	5.47E-01	6.43E-01	6.45E-01	6.45E-01	3.06E-08	2.68E-01	1.93E-02	1.01E-02	2.50E-01
Colorado	Moffat	08081	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.31E-05	9.32E-05	9.31E-05	9.32E-05	9.32E-05	9.32E-05	0.00E+00	1.42E-07	0.00E+00	0.00E+00	9.30E-05
Colorado	Moffat	08081	U	Hydrazine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Moffat	08081	U	Lead Compounds	9.71E-07	9.71E-07	1.16E-04	2.41E-04	1.90E-04	2.64E-04	2.77E-04	2.77E-04	5.35E-07	6.94E-05	7.96E-06	1.12E-04	0.00E+00
Colorado	Moffat	08081	U	Manganese Compounds	1.98E-06	1.98E-06	6.30E-04	1.26E-03	9.48E-04	1.27E-03	1.27E-03	1.27E-03	4.22E-06	9.39E-04	2.27E-06	1.76E-06	0.00E+00
Colorado	Moffat	08081	U	Mercury Compounds	1.50E-03	1.50E-03	1.51E-03	1.51E-03	1.51E-03	1.52E-03	1.52E-03	1.52E-03	3.26E-06	7.16E-06	7.50E-08	2.91E-07	1.50E-03
Colorado	Moffat	08081	U	Methylene Chloride	1.50E-01	1.50E-01	1.61E-01	1.72E-01	1.66E-01	1.72E-01	1.72E-01	1.72E-01	0.00E+00	1.65E-02	0.00E+00	0.00E+00	1.50E-01
Colorado	Moffat	08081	U	Nickel Compounds	5.84E-07	5.84E-07	3.32E-05	6.68E-05	5.08E-05	6.84E-05	6.91E-05	6.91E-05	0.00E+00	4.57E-05	4.21E-06	9.40E-07	0.00E+00
Colorado	Moffat	08081	U	Perchloroethylene	1.40E-01	1.40E-01	1.53E-01	1.67E-01	1.68E-01	1.83E-01	1.97E-01	1.97E-01	0.00E+00	2.79E-02	0.00E+00	0.00E+00	1.40E-01
Colorado	Moffat	08081	U	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Moffat	08081	U	Polycyclic Organic Matter	8.15E-04	8.15E-04	6.71E-03	1.29E-02	9.95E-03	1.32E-02	1.32E-02	1.32E-02	4.17E-10	9.91E-03	3.90E-05	4.63E-06	0.00E+00
Colorado	Moffat	08081	U	7-PAH	1.43E-04	1.43E-04	6.50E-04	1.21E-03	9.52E-04	1.25E-03	1.25E-03	1.25E-03	0.00E+00	9.33E-04	1.73E-05	1.72E-06	0.00E+00
Colorado	Moffat	08081	U	Propylene Dichloride	4.62E-06	4.62E-06	5.80E-06	7.26E-06	6.67E-06	7.54E-06	7.54E-06	7.54E-06	0.00E+00	6.67E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Moffat	08081	U	Quinoline	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Moffat	08081	U	1,1,2,2-Tetrachloroethane	4.22E-05	4.22E-05	5.29E-05	6.62E-05	6.08E-05	6.87E-05	6.87E-05	6.87E-05	0.00E+00	6.08E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Moffat	08081	U	Trichloroethylene	8.11E-02	8.11E-02	8.24E-02	8.38E-02	8.31E-02	8.38E-02	8.38E-02	8.38E-02	0.00E+00	2.10E-03	0.00E+00	0.00E+00	8.10E-02
Colorado	Moffat	08081	U	Vinyl Chloride	1.04E-04	1.04E-04	1.30E-04	1.63E-04	1.50E-04	1.69E-04	1.69E-04	1.69E-04	0.00E+00	1.50E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Montezuma	08083	R	Acetaldehyde	3.67E-02	3.67E-02	4.84E-02	6.34E-02	9.76E-02	1.85E-01	1.88E-01	1.88E-01	2.60E-07	4.84E-02	3.68E-02	1.24E-02	0.00E+00
Colorado	Montezuma	08083	R	Acrolein	1.87E-02	1.87E-02	2.82E-02	3.23E-02	4.93E-02	9.22E-02	9.23E-02	9.23E-02	1.32E-07	4.14E-02	4.72E-03	3.16E-03	0.00E+00
Colorado	Montezuma	08083	R	Acrylonitrile	3.67E-05	3.67E-05	5.11E-05	8.40E-05	7.80E-05	1.06E-04	1.06E-04	1.06E-04	0.00E+00	7.80E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Montezuma	08083	R	Arsenic Compounds	3.26E-07	3.26E-07	3.75E-07	1.45E-06	3.08E-06	7.43E-06	7.43E-06	7.43E-06	3.03E-07	2.67E-06	1.05E-07	1.62E-09	0.00E+00
Colorado	Montezuma	08083	R	Benzene	5.51E-01	5.51E-01	5.89E-01	6.11E-01	6.98E-01	9.11E-01	9.14E-01	9.14E-01	1.02E-06	9.07E-02	8.09E-02	4.65E-02	4.80E-01
Colorado	Montezuma	08083	R	Beryllium Compounds	1.11E-07	1.11E-07	1.15E-07	2.21E-07	1.00E-06	2.68E-06	2.68E-06	2.68E-06	1.58E-08	9.89E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	Montezuma	08083	R	1,3-Butadiene	6.65E-03	6.65E-03	1.00E-02	1.54E-02	3.14E-02	7.05E-02	7.05E-02	7.05E-02	0.00E+00	1.92E-02	9.03E-03	3.18E-03	0.00E+00
Colorado	Montezuma	08083	R	Cadmium Compounds	1.62E-07	1.62E-07	1.90E-07	3.63E-07	1.38E-06	3.59E-06	3.59E-06	3.59E-06	3.88E-08	1.34E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Montezuma	08083	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	9.22E-06	0.00E+00	0.00E+00	8.80E-01
Colorado	Montezuma	08083	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.31E-02	8.31E-02	8.32E-02	8.32E-02	8.32E-02	0.00E+00	8.36E-05	0.00E+00	0.00E+00	8.30E-02
Colorado	Montezuma	08083	R	Chromium Compounds	3.07E-06	3.07E-06	4.85E-06	6.47E-06	1.49E-05	3.44E-05	3.44E-05	3.44E-05	1.96E-07	2.75E-06	7.25E-06	4.74E-06	0.00E+00
Colorado	Montezuma	08083	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Montezuma	08083	R	1,3-Dichloropropene	9.82E-04	9.82E-04	1.14E-03	1.50E-03	7.70E-03	2.06E-02	2.06E-02	2.06E-02	0.00E+00	7.70E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Montezuma	08083	R	Diesel Particulate Matter	8.49E-02	8.49E-02	1.02E-01	1.12E-01	1.96E-01	3.83E-01	3.84E-01	3.84E-01	0.00E+00	0.00E+00	6.93E-02	1.27E-01	***
Colorado	Montezuma	08083	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	4.21E-08	0.00E+00	0.00E+00	7.70E-03
Colorado	Montezuma	08083	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	3.15E-08	1.09E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Montezuma	08083	R	Ethylene Oxide	1.06E-05	1.06E-05	2.38E-05	5.23E-05	2.29E-04	6.17E-04	6.17E-04	6.17E-04	0.00E+00	2.29E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Montezuma	08083	R	Formaldehyde	3.36E-01	3.36E-01	3.81E-01	4.03E-01	5.46E-01	8.76E-01	8.76E-01	8.76E-01	1.95E-07	2.30E-01	4.36E-02	2.22E-02	2.50E-01

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m ³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Montezuma	08083	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.32E-05	9.37E-05	9.37E-05	9.37E-05	0.00E+00	2.41E-07	0.00E+00	0.00E+00	9.30E-05
Colorado	Montezuma	08083	R	Hydrazine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-12	0.00E+00	7.77E-12	7.77E-12	0.00E+00	1.30E-12	0.00E+00	0.00E+00	0.00E+00
Colorado	Montezuma	08083	R	Lead Compounds	2.58E-05	2.58E-05	4.25E-05	1.62E-04	1.64E-04	2.29E-04	3.64E-04	3.64E-04	3.18E-07	3.80E-05	1.03E-05	1.16E-04	0.00E+00
Colorado	Montezuma	08083	R	Manganese Compounds	1.37E-05	1.37E-05	1.67E-05	2.32E-05	9.56E-05	2.48E-04	2.48E-04	2.48E-04	3.67E-07	8.73E-05	2.97E-06	4.94E-06	0.00E+00
Colorado	Montezuma	08083	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.51E-03	1.51E-03	1.51E-03	7.02E-08	2.72E-06	9.72E-08	1.36E-06	1.50E-03
Colorado	Montezuma	08083	R	Methylene Chloride	1.52E-01	1.52E-01	1.52E-01	1.53E-01	1.66E-01	1.93E-01	1.93E-01	1.93E-01	1.91E-07	1.61E-02	0.00E+00	0.00E+00	1.50E-01
Colorado	Montezuma	08083	R	Nickel Compounds	4.45E-06	4.45E-06	6.30E-06	9.59E-06	4.05E-05	1.06E-04	1.06E-04	1.06E-04	2.07E-07	3.26E-05	5.56E-06	2.13E-06	0.00E+00
Colorado	Montezuma	08083	R	Perchloroethylene	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.46E-01	1.56E-01	1.56E-01	1.56E-01	2.83E-08	5.96E-03	0.00E+00	0.00E+00	1.40E-01
Colorado	Montezuma	08083	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Montezuma	08083	R	Polycyclic Organic Matter	2.96E-03	2.96E-03	4.29E-03	5.02E-03	1.27E-02	2.93E-02	2.94E-02	2.94E-02	1.53E-08	1.26E-02	5.10E-05	2.71E-05	0.00E+00
Colorado	Montezuma	08083	R	7-PAH	4.36E-04	4.36E-04	6.21E-04	7.89E-04	1.53E-03	3.28E-03	3.28E-03	3.28E-03	3.08E-10	1.50E-03	2.27E-05	1.33E-05	0.00E+00
Colorado	Montezuma	08083	R	Propylene Dichloride	2.18E-06	2.18E-06	3.04E-06	4.99E-06	4.64E-06	6.31E-06	6.32E-06	6.32E-06	0.00E+00	4.64E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Montezuma	08083	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-11	0.00E+00	2.56E-10	2.56E-10	0.00E+00	4.27E-11	0.00E+00	0.00E+00	0.00E+00
Colorado	Montezuma	08083	R	1,1,2,2-Tetrachloroethane	1.95E-05	1.95E-05	2.75E-05	4.49E-05	4.17E-05	5.67E-05	5.69E-05	5.69E-05	0.00E+00	4.17E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Montezuma	08083	R	Trichloroethylene	8.12E-02	8.12E-02	8.13E-02	8.15E-02	8.33E-02	8.73E-02	8.73E-02	8.73E-02	0.00E+00	2.34E-03	0.00E+00	0.00E+00	8.10E-02
Colorado	Montezuma	08083	R	Vinyl Chloride	4.80E-05	4.80E-05	6.76E-05	1.11E-04	1.03E-04	1.40E-04	1.40E-04	1.40E-04	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Montrose	08085	R	Acetaldehyde	4.05E-02	4.05E-02	4.46E-02	1.05E-01	1.32E-01	2.43E-01	2.50E-01	2.50E-01	9.97E-05	4.65E-02	5.81E-02	2.68E-02	0.00E+00
Colorado	Montrose	08085	R	Acrolein	1.48E-02	1.48E-02	2.58E-02	4.15E-02	5.01E-02	8.75E-02	8.92E-02	8.92E-02	0.00E+00	3.83E-02	7.21E-03	4.49E-03	0.00E+00
Colorado	Montrose	08085	R	Acrylonitrile	2.10E-04	2.10E-04	3.85E-04	3.89E-04	3.73E-04	4.33E-04	4.33E-04	4.33E-04	0.00E+00	3.73E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Montrose	08085	R	Arsenic Compounds	2.38E-07	2.38E-07	4.78E-07	2.94E-06	7.43E-06	1.90E-05	1.90E-05	1.90E-05	0.00E+00	7.23E-06	1.87E-07	1.45E-08	0.00E+00
Colorado	Montrose	08085	R	Benzene	5.34E-01	5.34E-01	5.54E-01	6.57E-01	7.71E-01	1.09E+00	1.13E+00	1.13E+00	2.16E-05	1.32E-01	1.49E-01	9.09E-03	4.80E-01
Colorado	Montrose	08085	R	Beryllium Compounds	5.86E-08	5.86E-08	1.59E-07	9.89E-07	2.46E-06	6.27E-06	6.27E-06	6.27E-06	0.00E+00	2.46E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Montrose	08085	R	1,3-Butadiene	3.98E-03	3.98E-03	1.02E-02	2.19E-02	3.71E-02	8.19E-02	8.29E-02	8.29E-02	0.00E+00	1.87E-02	1.74E-02	9.93E-04	0.00E+00
Colorado	Montrose	08085	R	Cadmium Compounds	2.40E-07	2.40E-07	3.42E-07	1.58E-06	3.66E-06	9.11E-06	9.11E-06	9.11E-06	0.00E+00	3.66E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Montrose	08085	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	9.86E-06	0.00E+00	0.00E+00	8.80E-01
Colorado	Montrose	08085	R	Chloroform	8.30E-02	8.30E-02	8.31E-02	8.31E-02	8.31E-02	8.33E-02	8.33E-02	8.33E-02	0.00E+00	1.35E-04	0.00E+00	0.00E+00	8.30E-02
Colorado	Montrose	08085	R	Chromium Compounds	7.03E-06	7.03E-06	8.60E-06	4.43E-05	1.29E-04	3.34E-04	3.34E-04	3.34E-04	0.00E+00	1.01E-04	1.32E-05	1.42E-05	0.00E+00
Colorado	Montrose	08085	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Montrose	08085	R	1,3-Dichloropropene	3.04E-04	3.04E-04	1.43E-03	7.73E-03	1.88E-02	4.77E-02	4.77E-02	4.77E-02	0.00E+00	1.88E-02	0.00E+00	0.00E+00	0.00E+00
Colorado	Montrose	08085	R	Diesel Particulate Matter	9.86E-02	9.86E-02	1.26E-01	1.77E-01	2.58E-01	4.86E-01	4.86E-01	4.86E-01	0.00E+00	0.00E+00	8.19E-02	1.76E-01	***
Colorado	Montrose	08085	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	2.07E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	Montrose	08085	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	0.00E+00	6.23E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Montrose	08085	R	Ethylene Oxide	6.37E-06	6.37E-06	2.07E-05	1.38E-04	4.01E-04	1.05E-03	1.05E-03	1.05E-03	0.00E+00	4.01E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Montrose	08085	R	Formaldehyde	3.28E-01	3.28E-01	3.72E-01	4.66E-01	5.52E-01	8.35E-01	8.46E-01	8.46E-01	3.53E-03	1.77E-01	7.13E-02	5.00E-02	2.50E-01
Colorado	Montrose	08085	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.32E-05	9.34E-05	9.34E-05	9.34E-05	0.00E+00	1.59E-07	0.00E+00	0.00E+00	9.30E-05
Colorado	Montrose	08085	R	Hydrazine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Montrose	08085	R	Lead Compounds	7.89E-06	7.89E-06	8.98E-05	1.65E-04	3.74E-04	5.24E-04	1.29E-03	1.29E-03	0.00E+00	8.45E-05	1.89E-05	2.70E-04	0.00E+00
Colorado	Montrose	08085	R	Manganese Compounds	5.80E-06	5.80E-06	2.11E-05	1.06E-04	2.25E-04	5.57E-04	5.57E-04	5.57E-04	0.00E+00	2.06E-04	5.44E-06	1.44E-05	0.00E+00
Colorado	Montrose	08085	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.51E-03	1.52E-03	1.54E-03	1.54E-03	1.54E-03	0.00E+00	1.15E-05	1.80E-07	4.06E-06	1.50E-03
Colorado	Montrose	08085	R	Methylene Chloride	1.53E-01	1.53E-01	1.53E-01	1.64E-01	1.94E-01	2.64E-01	2.64E-01	2.64E-01	0.00E+00	4.36E-02	0.00E+00	0.00E+00	1.50E-01
Colorado	Montrose	08085	R	Nickel Compounds	6.68E-06	6.68E-06	7.70E-06	4.53E-05	1.44E-04	3.79E-04	3.79E-04	3.79E-04	0.00E+00	1.28E-04	1.00E-05	6.33E-06	0.00E+00
Colorado	Montrose	08085	R	Perchloroethylene	1.41E-01	1.41E-01	1.42E-01	1.52E-01	1.71E-01	2.00E-01	2.41E-01	2.41E-01	0.00E+00	3.14E-02	0.00E+00	0.00E+00	1.40E-01
Colorado	Montrose	08085	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Montrose	08085	R	Polycyclic Organic Matter	2.69E-03	2.69E-03	3.62E-03	1.21E-02	2.26E-02	5.26E-02	5.26E-02	5.26E-02	0.00E+00	2.25E-02	9.18E-05	5.72E-06	0.00E+00
Colorado	Montrose	08085	R	7-PAH	3.22E-04	3.22E-04	6.20E-04	1.28E-03	1.88E-03	3.89E-03	3.89E-03	3.89E-03	0.00E+00	1.84E-03	4.08E-05	1.02E-06	0.00E+00
Colorado	Montrose	08085	R	Propylene Dichloride	1.27E-05	1.27E-05	2.32E-05	2.35E-05	2.25E-05	2.61E-05	2.61E-05	2.61E-05	0.00E+00	2.25E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Montrose	08085	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Montrose	08085	R	1,1,2,2-Tetrachloroethane	1.16E-04	1.16E-04	2.12E-04	2.14E-04	2.05E-04	2.38E-04	2.39E-04	2.39E-04	0.00E+00	2.05E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Montrose	08085	R	Trichloroethylene	8.14E-02	8.14E-02	8.17E-02	8.31E-02	8.77E-02	9.84E-02	9.84E-02	9.84E-02	0.00E+00	6.69E-03	0.00E+00	0.00E+00	8.10E-02
Colorado	Montrose	08085	R	Vinyl Chloride	2.85E-04	2.85E-04	5.22E-04	5.28E-04	5.06E-04	5.87E-04	5.87E-04	5.87E-04	0.00E+00	5.06E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Morgan	08087	U	Acetaldehyde	1.83E-02	1.83E-02	3.13E-02	3.58E-02	4.56E-02	6.27E-02	8.69E-02	8.69E-02	2.23E-05	1.04E-02	2.80E-02	7.20E-03	0.00E+00

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts							Contribution to Average from ...					
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Morgan	08087	U	Acrolein	3.31E-03	3.31E-03	4.03E-03	4.58E-03	5.87E-03	8.03E-03	1.04E-02	1.04E-02	6.36E-06	1.65E-03	3.25E-03	9.62E-04	0.00E+00
Colorado	Morgan	08087	U	Acrylonitrile	8.93E-05	8.93E-05	9.37E-05	1.33E-04	1.91E-04	1.44E-04	6.98E-04	6.98E-04	1.86E-05	1.73E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Morgan	08087	U	Arsenic Compounds	3.97E-06	3.97E-06	1.33E-05	4.04E-05	1.61E-04	2.56E-04	6.66E-04	6.66E-04	1.53E-04	8.30E-06	1.59E-07	3.46E-09	0.00E+00
Colorado	Morgan	08087	U	Benzene	5.03E-01	5.03E-01	5.33E-01	5.71E-01	6.29E-01	7.23E-01	8.72E-01	8.72E-01	2.71E-04	4.06E-02	8.31E-02	2.48E-02	4.80E-01
Colorado	Morgan	08087	U	Beryllium Compounds	1.67E-07	1.67E-07	9.19E-07	2.04E-06	7.55E-06	1.23E-05	2.97E-05	2.97E-05	5.79E-06	1.75E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Morgan	08087	U	1,3-Butadiene	2.24E-03	2.24E-03	4.89E-03	9.22E-03	1.45E-02	2.40E-02	3.75E-02	3.75E-02	0.00E+00	1.81E-04	1.08E-02	3.52E-03	0.00E+00
Colorado	Morgan	08087	U	Cadmium Compounds	7.83E-07	7.83E-07	2.31E-06	4.46E-06	1.50E-05	2.38E-05	5.79E-05	5.79E-05	1.17E-05	3.28E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Morgan	08087	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	3.40E-08	8.91E-06	0.00E+00	0.00E+00	8.80E-01
Colorado	Morgan	08087	U	Chloroform	8.30E-02	8.30E-02	8.31E-02	8.31E-02	8.31E-02	8.32E-02	8.33E-02	8.33E-02	1.98E-07	1.30E-04	0.00E+00	0.00E+00	8.30E-02
Colorado	Morgan	08087	U	Chromium Compounds	7.06E-06	7.06E-06	1.71E-05	3.49E-05	1.07E-04	1.68E-04	4.13E-04	4.13E-04	8.66E-05	7.93E-06	1.02E-05	2.70E-06	0.00E+00
Colorado	Morgan	08087	U	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Morgan	08087	U	1,3-Dichloropropene	4.44E-04	4.44E-04	1.86E-03	8.37E-03	1.42E-02	2.59E-02	4.11E-02	4.11E-02	0.00E+00	1.42E-02	0.00E+00	0.00E+00	0.00E+00
Colorado	Morgan	08087	U	Diesel Particulate Matter	3.94E-01	3.94E-01	3.98E-01	4.19E-01	5.13E-01	6.25E-01	8.25E-01	8.25E-01	0.00E+00	0.00E+00	1.11E-01	4.02E-01	***
Colorado	Morgan	08087	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	1.04E-08	9.57E-08	0.00E+00	0.00E+00	7.70E-03
Colorado	Morgan	08087	U	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.11E-02	6.11E-02	6.11E-02	2.58E-06	3.44E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Morgan	08087	U	Ethylene Oxide	7.56E-06	7.56E-06	2.39E-05	1.40E-04	2.99E-04	5.54E-04	9.48E-04	9.48E-04	0.00E+00	2.99E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Morgan	08087	U	Formaldehyde	2.83E-01	2.83E-01	3.00E-01	3.14E-01	3.62E-01	4.25E-01	5.32E-01	5.32E-01	6.38E-04	5.72E-02	4.18E-02	1.21E-02	2.50E-01
Colorado	Morgan	08087	U	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.32E-05	9.33E-05	9.36E-05	9.39E-05	9.39E-05	0.00E+00	3.43E-07	0.00E+00	0.00E+00	9.30E-05
Colorado	Morgan	08087	U	Hydrazine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-10	5.19E-11	1.17E-09	1.17E-09	0.00E+00	1.59E-10	0.00E+00	0.00E+00	0.00E+00
Colorado	Morgan	08087	U	Lead Compounds	9.22E-06	9.22E-06	3.51E-05	6.15E-05	2.09E-04	3.38E-04	7.94E-04	7.94E-04	1.44E-04	4.97E-05	1.47E-05	2.29E-07	0.00E+00
Colorado	Morgan	08087	U	Manganese Compounds	9.03E-06	9.03E-06	3.04E-05	1.08E-04	1.81E-04	3.24E-04	5.14E-04	5.14E-04	3.94E-06	1.69E-04	4.28E-06	3.74E-06	0.00E+00
Colorado	Morgan	08087	U	Mercury Compounds	1.50E-03	1.50E-03	1.51E-03	1.51E-03	1.51E-03	1.52E-03	1.52E-03	1.52E-03	7.07E-07	9.50E-06	1.44E-07	6.54E-07	1.50E-03
Colorado	Morgan	08087	U	Methylene Chloride	1.51E-01	1.51E-01	1.54E-01	1.65E-01	1.82E-01	2.09E-01	2.50E-01	2.50E-01	6.90E-05	3.21E-02	0.00E+00	0.00E+00	1.50E-01
Colorado	Morgan	08087	U	Nickel Compounds	1.13E-05	1.13E-05	3.22E-05	8.04E-05	2.22E-04	3.72E-04	7.93E-04	7.93E-04	8.62E-05	1.26E-04	7.83E-06	1.92E-06	0.00E+00
Colorado	Morgan	08087	U	Perchloroethylene	1.41E-01	1.41E-01	1.42E-01	1.48E-01	1.55E-01	1.67E-01	1.85E-01	1.85E-01	3.43E-05	1.51E-02	0.00E+00	0.00E+00	1.40E-01
Colorado	Morgan	08087	U	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Morgan	08087	U	Polycyclic Organic Matter	6.97E-04	6.97E-04	1.68E-03	6.92E-03	1.22E-02	2.22E-02	3.57E-02	3.57E-02	1.58E-07	1.22E-02	7.12E-05	6.48E-06	0.00E+00
Colorado	Morgan	08087	U	7-PAH	6.32E-05	6.32E-05	1.15E-04	3.36E-04	5.57E-04	9.77E-04	1.54E-03	1.54E-03	3.22E-09	5.22E-04	3.16E-05	3.31E-06	0.00E+00
Colorado	Morgan	08087	U	Propylene Dichloride	5.36E-06	5.36E-06	5.62E-06	7.97E-06	1.15E-05	8.67E-06	4.21E-05	4.21E-05	1.12E-06	1.04E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Morgan	08087	U	Quinoline	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.94E-10	8.39E-10	5.47E-09	5.47E-09	0.00E+00	8.94E-10	0.00E+00	0.00E+00	0.00E+00
Colorado	Morgan	08087	U	1,1,2,2-Tetrachloroethane	4.87E-05	4.87E-05	5.10E-05	7.24E-05	1.05E-04	7.87E-05	3.83E-04	3.83E-04	1.03E-05	9.42E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Morgan	08087	U	Trichloroethylene	8.12E-02	8.12E-02	8.17E-02	8.27E-02	8.53E-02	8.88E-02	9.46E-02	9.46E-02	2.03E-05	4.28E-03	0.00E+00	0.00E+00	8.10E-02
Colorado	Morgan	08087	U	Vinyl Chloride	1.20E-04	1.20E-04	1.26E-04	1.78E-04	2.57E-04	1.94E-04	9.44E-04	9.44E-04	2.54E-05	2.32E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Otero	08089	U	Acetaldehyde	3.19E-02	3.19E-02	4.40E-02	6.54E-02	6.19E-02	8.35E-02	9.77E-02	9.77E-02	0.00E+00	1.05E-02	4.22E-02	9.18E-03	0.00E+00
Colorado	Otero	08089	U	Acrolein	5.76E-03	5.76E-03	7.40E-03	1.04E-02	1.07E-02	1.29E-02	1.97E-02	1.97E-02	0.00E+00	4.22E-03	5.35E-03	1.13E-03	0.00E+00
Colorado	Otero	08089	U	Acrylonitrile	4.20E-04	4.20E-04	4.55E-04	6.74E-04	7.11E-04	7.29E-04	1.56E-03	1.56E-03	1.13E-04	5.98E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Otero	08089	U	Arsenic Compounds	4.71E-07	4.71E-07	5.45E-07	2.87E-06	4.43E-06	9.78E-06	1.27E-05	1.27E-05	0.00E+00	4.30E-06	1.24E-07	4.63E-09	0.00E+00
Colorado	Otero	08089	U	Benzene	5.28E-01	5.28E-01	5.37E-01	6.00E-01	6.12E-01	6.14E-01	8.26E-01	8.26E-01	2.92E-04	3.06E-02	8.75E-02	1.35E-02	4.80E-01
Colorado	Otero	08089	U	Beryllium Compounds	1.51E-07	1.51E-07	1.77E-07	6.09E-07	1.17E-06	1.02E-06	4.75E-06	4.75E-06	0.00E+00	1.17E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Otero	08089	U	1,3-Butadiene	3.98E-03	3.98E-03	4.11E-03	1.01E-02	1.31E-02	1.31E-02	3.87E-02	3.87E-02	0.00E+00	1.78E-03	9.67E-03	1.63E-03	0.00E+00
Colorado	Otero	08089	U	Cadmium Compounds	6.72E-07	6.72E-07	1.28E-06	2.28E-06	2.69E-06	4.18E-06	6.72E-06	6.72E-06	0.00E+00	2.69E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Otero	08089	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	2.07E-07	1.77E-05	0.00E+00	0.00E+00	8.80E-01
Colorado	Otero	08089	U	Chloroform	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.32E-02	8.32E-02	8.34E-02	8.34E-02	1.20E-06	1.60E-04	0.00E+00	0.00E+00	8.30E-02
Colorado	Otero	08089	U	Chromium Compounds	5.97E-06	5.97E-06	6.37E-06	1.55E-05	6.77E-05	3.73E-05	3.82E-04	3.82E-04	0.00E+00	5.57E-05	8.42E-06	3.53E-06	0.00E+00
Colorado	Otero	08089	U	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Otero	08089	U	1,3-Dichloropropene	1.04E-03	1.04E-03	1.61E-03	5.17E-03	8.60E-03	8.70E-03	3.17E-02	3.17E-02	0.00E+00	8.60E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Otero	08089	U	Diesel Particulate Matter	1.94E-01	1.94E-01	2.18E-01	2.82E-01	3.05E-01	3.22E-01	5.91E-01	5.91E-01	0.00E+00	0.00E+00	8.37E-02	2.22E-01	***
Colorado	Otero	08089	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	6.32E-08	3.32E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	Otero	08089	U	Ethylene Dichloride	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.12E-02	6.12E-02	1.36E-05	7.89E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Otero	08089	U	Ethylene Oxide	3.17E-05	3.17E-05	6.36E-05	1.30E-04	1.96E-04								

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Otero	08089	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.32E-05	9.31E-05	9.38E-05	9.38E-05	0.00E+00	1.75E-07	0.00E+00	0.00E+00	9.30E-05
Colorado	Otero	08089	U	Hydrazine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-13	0.00E+00	4.01E-12	4.01E-12	0.00E+00	5.72E-13	0.00E+00	0.00E+00	0.00E+00
Colorado	Otero	08089	U	Lead Compounds	1.55E-05	1.55E-05	3.27E-05	6.15E-05	7.90E-05	9.39E-05	2.51E-04	2.51E-04	0.00E+00	6.68E-05	1.19E-05	2.67E-07	0.00E+00
Colorado	Otero	08089	U	Manganese Compounds	1.98E-05	1.98E-05	2.32E-05	7.56E-05	1.12E-04	1.07E-04	3.87E-04	3.87E-04	0.00E+00	1.05E-04	3.47E-06	4.21E-06	0.00E+00
Colorado	Otero	08089	U	Mercury Compounds	1.51E-03	1.51E-03	1.51E-03	1.52E-03	1.52E-03	1.52E-03	1.54E-03	1.54E-03	3.11E-08	1.59E-05	1.13E-07	9.60E-07	1.50E-03
Colorado	Otero	08089	U	Methylene Chloride	1.54E-01	1.54E-01	1.55E-01	1.63E-01	1.70E-01	1.67E-01	2.23E-01	2.23E-01	4.01E-04	1.94E-02	0.00E+00	0.00E+00	1.50E-01
Colorado	Otero	08089	U	Nickel Compounds	7.03E-06	7.03E-06	7.61E-06	3.69E-05	4.92E-05	4.36E-05	1.88E-04	1.88E-04	0.00E+00	4.08E-05	6.47E-06	1.96E-06	0.00E+00
Colorado	Otero	08089	U	Perchloroethylene	1.42E-01	1.42E-01	1.42E-01	1.47E-01	1.50E-01	1.50E-01	1.76E-01	1.76E-01	2.04E-04	1.02E-02	0.00E+00	0.00E+00	1.40E-01
Colorado	Otero	08089	U	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Otero	08089	U	Polycyclic Organic Matter	1.42E-03	1.42E-03	1.70E-03	4.73E-03	8.17E-03	7.68E-03	3.03E-02	3.03E-02	0.00E+00	8.11E-03	5.92E-05	4.01E-06	0.00E+00
Colorado	Otero	08089	U	7-PAH	1.30E-04	1.30E-04	1.32E-04	2.92E-04	4.73E-04	4.43E-04	1.61E-03	1.61E-03	0.00E+00	4.44E-04	2.63E-05	1.99E-06	0.00E+00
Colorado	Otero	08089	U	Propylene Dichloride	2.53E-05	2.53E-05	2.74E-05	4.07E-05	4.29E-05	4.40E-05	9.40E-05	9.40E-05	6.84E-06	3.61E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Otero	08089	U	Quinoline	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-11	0.00E+00	1.31E-10	1.31E-10	0.00E+00	1.86E-11	0.00E+00	0.00E+00	0.00E+00
Colorado	Otero	08089	U	1,1,2,2-Tetrachloroethane	2.31E-04	2.31E-04	2.51E-04	3.71E-04	3.91E-04	4.01E-04	8.57E-04	8.57E-04	6.26E-05	3.29E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Otero	08089	U	Trichloroethylene	8.17E-02	8.17E-02	8.21E-02	8.34E-02	8.40E-02	8.38E-02	9.14E-02	9.14E-02	1.22E-04	2.91E-03	0.00E+00	0.00E+00	8.10E-02
Colorado	Otero	08089	U	Vinyl Chloride	5.70E-04	5.70E-04	6.17E-04	9.14E-04	9.64E-04	9.88E-04	2.11E-03	2.11E-03	1.54E-04	8.10E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Ouray	08091	R	Acetaldehyde	2.58E-02	2.58E-02	2.58E-02	2.58E-02	2.58E-02	2.58E-02	2.58E-02	2.58E-02	0.00E+00	1.59E-02	7.79E-03	2.12E-03	0.00E+00
Colorado	Ouray	08091	R	Acrolein	2.56E-02	2.56E-02	2.56E-02	2.56E-02	2.56E-02	2.56E-02	2.56E-02	2.56E-02	0.00E+00	2.38E-02	1.11E-03	6.81E-04	0.00E+00
Colorado	Ouray	08091	R	Acrylonitrile	3.82E-04	3.82E-04	3.82E-04	3.82E-04	3.82E-04	3.82E-04	3.82E-04	3.82E-04	0.00E+00	3.82E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Ouray	08091	R	Arsenic Compounds	1.49E-07	1.49E-07	1.49E-07	1.49E-07	1.49E-07	1.49E-07	1.49E-07	1.49E-07	0.00E+00	1.37E-07	1.19E-08	3.84E-10	0.00E+00
Colorado	Ouray	08091	R	Benzene	5.49E-01	5.49E-01	5.49E-01	5.49E-01	5.49E-01	5.49E-01	5.49E-01	5.49E-01	0.00E+00	4.22E-02	1.21E-02	1.47E-02	4.80E-01
Colorado	Ouray	08091	R	Beryllium Compounds	5.03E-08	5.03E-08	5.03E-08	5.03E-08	5.03E-08	5.03E-08	5.03E-08	5.03E-08	0.00E+00	5.03E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Ouray	08091	R	1,3-Butadiene	7.85E-03	7.85E-03	7.85E-03	7.85E-03	7.85E-03	7.85E-03	7.85E-03	7.85E-03	0.00E+00	5.86E-03	1.03E-03	9.71E-04	0.00E+00
Colorado	Ouray	08091	R	Cadmium Compounds	7.29E-08	7.29E-08	7.29E-08	7.29E-08	7.29E-08	7.29E-08	7.29E-08	7.29E-08	0.00E+00	7.29E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Ouray	08091	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	2.65E-06	0.00E+00	0.00E+00	8.80E-01
Colorado	Ouray	08091	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	0.00E+00	1.84E-05	0.00E+00	0.00E+00	8.30E-02
Colorado	Ouray	08091	R	Chromium Compounds	1.65E-06	1.65E-06	1.65E-06	1.65E-06	1.65E-06	1.65E-06	1.65E-06	1.65E-06	0.00E+00	4.63E-07	7.98E-07	3.94E-07	0.00E+00
Colorado	Ouray	08091	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Ouray	08091	R	1,3-Dichloropropene	4.59E-04	4.59E-04	4.59E-04	4.59E-04	4.59E-04	4.59E-04	4.59E-04	4.59E-04	0.00E+00	4.59E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Ouray	08091	R	Diesel Particulate Matter	9.42E-02	9.42E-02	9.42E-02	9.42E-02	9.42E-02	9.42E-02	9.42E-02	9.42E-02	0.00E+00	0.00E+00	4.22E-02	5.20E-02	***
Colorado	Ouray	08091	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	2.13E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	Ouray	08091	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	0.00E+00	4.61E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Ouray	08091	R	Ethylene Oxide	1.93E-06	1.93E-06	1.93E-06	1.93E-06	1.93E-06	1.93E-06	1.93E-06	1.93E-06	0.00E+00	1.93E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Ouray	08091	R	Formaldehyde	3.53E-01	3.53E-01	3.53E-01	3.53E-01	3.53E-01	3.53E-01	3.53E-01	3.53E-01	0.00E+00	9.17E-02	8.29E-03	3.48E-03	2.50E-01
Colorado	Ouray	08091	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	0.00E+00	1.46E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Ouray	08091	R	Hydrazine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Ouray	08091	R	Lead Compounds	1.36E-05	1.36E-05	1.36E-05	1.36E-05	1.36E-05	1.36E-05	1.36E-05	1.36E-05	0.00E+00	6.29E-07	1.11E-06	1.19E-05	0.00E+00
Colorado	Ouray	08091	R	Manganese Compounds	7.08E-06	7.08E-06	7.08E-06	7.08E-06	7.08E-06	7.08E-06	7.08E-06	7.08E-06	0.00E+00	6.33E-06	3.19E-07	4.34E-07	0.00E+00
Colorado	Ouray	08091	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	0.00E+00	2.88E-07	1.05E-08	1.12E-07	1.50E-03
Colorado	Ouray	08091	R	Methylene Chloride	1.52E-01	1.52E-01	1.52E-01	1.52E-01	1.52E-01	1.52E-01	1.52E-01	1.52E-01	0.00E+00	2.12E-03	0.00E+00	0.00E+00	1.50E-01
Colorado	Ouray	08091	R	Nickel Compounds	2.13E-06	2.13E-06	2.13E-06	2.13E-06	2.13E-06	2.13E-06	2.13E-06	2.13E-06	0.00E+00	1.32E-06	6.18E-07	1.91E-07	0.00E+00
Colorado	Ouray	08091	R	Perchloroethylene	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.41E-01	0.00E+00	1.08E-03	0.00E+00	0.00E+00	1.40E-01
Colorado	Ouray	08091	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Ouray	08091	R	Polycyclic Organic Matter	3.56E-03	3.56E-03	3.56E-03	3.56E-03	3.56E-03	3.56E-03	3.56E-03	3.56E-03	0.00E+00	3.55E-03	5.75E-06	8.43E-06	0.00E+00
Colorado	Ouray	08091	R	7-PAH	5.86E-04	5.86E-04	5.86E-04	5.86E-04	5.86E-04	5.86E-04	5.86E-04	5.86E-04	0.00E+00	5.80E-04	2.55E-06	4.29E-06	0.00E+00
Colorado	Ouray	08091	R	Propylene Dichloride	2.31E-05	2.31E-05	2.31E-05	2.31E-05	2.31E-05	2.31E-05	2.31E-05	2.31E-05	0.00E+00	2.31E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Ouray	08091	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Ouray	08091	R	1,1,2,2-Tetrachloroethane	2.12E-04	2.12E-04	2.12E-04	2.12E-04	2.12E-04	2.12E-04	2.12E-04	2.12E-04	0.00E+00	2.12E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Ouray	08091	R	Trichloroethylene	8.15E-02	8.15E-02	8.15E-02	8.15E-02	8.15E-02	8.15E-02	8.15E-02	8.15E-02	0.00E+00	5.02E-04	0.00E+00	0.00E+00	8.10E-02
Colorado	Ouray	08091	R	Vinyl Chloride	5.21E-04	5.21E-04	5.21E-04	5.21E-04									

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts							Contribution to Average from ...					
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Park	08093	R	Acrolein	1.73E-02	1.73E-02	1.73E-02	2.03E-02	3.16E-02	5.70E-02	5.70E-02	5.70E-02	0.00E+00	2.25E-02	6.96E-03	2.07E-03	0.00E+00
Colorado	Park	08093	R	Acrylonitrile	6.62E-05	6.62E-05	6.62E-05	9.70E-05	4.86E-04	1.29E-03	1.29E-03	1.29E-03	3.17E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Park	08093	R	Arsenic Compounds	9.35E-08	9.35E-08	9.35E-08	1.31E-07	1.23E-06	3.47E-06	3.47E-06	3.47E-06	0.00E+00	1.19E-06	3.46E-08	2.43E-09	0.00E+00
Colorado	Park	08093	R	Benzene	5.39E-01	5.39E-01	5.39E-01	5.45E-01	6.02E-01	7.22E-01	7.22E-01	7.22E-01	8.19E-04	4.25E-02	5.50E-02	2.36E-02	4.80E-01
Colorado	Park	08093	R	Beryllium Compounds	2.88E-08	2.88E-08	2.88E-08	4.22E-08	2.40E-07	6.49E-07	6.49E-07	6.49E-07	0.00E+00	2.40E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	Park	08093	R	1,3-Butadiene	6.19E-03	6.19E-03	6.19E-03	6.25E-03	9.74E-03	1.68E-02	1.68E-02	1.68E-02	0.00E+00	6.37E-03	2.29E-03	1.09E-03	0.00E+00
Colorado	Park	08093	R	Cadmium Compounds	7.45E-08	7.45E-08	7.45E-08	8.13E-08	1.50E-06	4.35E-06	4.35E-06	4.35E-06	0.00E+00	1.50E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Park	08093	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	5.80E-07	4.50E-05	0.00E+00	0.00E+00	8.80E-01
Colorado	Park	08093	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.32E-02	8.34E-02	8.34E-02	8.34E-02	3.38E-06	1.52E-04	0.00E+00	0.00E+00	8.30E-02
Colorado	Park	08093	R	Chromium Compounds	2.34E-06	2.34E-06	2.34E-06	2.38E-06	2.62E-05	7.39E-05	7.39E-05	7.39E-05	0.00E+00	2.03E-05	2.37E-06	3.56E-06	0.00E+00
Colorado	Park	08093	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Park	08093	R	1,3-Dichloropropene	2.67E-04	2.67E-04	2.67E-04	3.95E-04	1.98E-03	5.27E-03	5.27E-03	5.27E-03	0.00E+00	1.98E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Park	08093	R	Diesel Particulate Matter	3.23E-01	3.23E-01	3.23E-01	3.68E-01	4.17E-01	5.59E-01	5.59E-01	5.59E-01	0.00E+00	0.00E+00	1.24E-01	2.93E-01	***
Colorado	Park	08093	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	1.77E-07	9.35E-08	0.00E+00	0.00E+00	7.70E-03
Colorado	Park	08093	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.11E-02	6.12E-02	6.12E-02	6.12E-02	3.82E-05	2.07E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Park	08093	R	Ethylene Oxide	1.73E-06	1.73E-06	1.73E-06	3.68E-06	2.10E-04	6.25E-04	6.25E-04	6.25E-04	0.00E+00	2.10E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Park	08093	R	Formaldehyde	3.28E-01	3.28E-01	3.28E-01	3.35E-01	3.98E-01	5.31E-01	5.31E-01	5.31E-01	6.69E-05	9.10E-02	3.65E-02	2.01E-02	2.50E-01
Colorado	Park	08093	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	0.00E+00	2.14E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Park	08093	R	Hydrazine	7.80E-11	7.80E-11	7.80E-11	3.99E-10	3.03E-10	4.32E-10	4.32E-10	4.32E-10	0.00E+00	3.03E-10	0.00E+00	0.00E+00	0.00E+00
Colorado	Park	08093	R	Lead Compounds	6.53E-06	6.53E-06	6.53E-06	6.58E-05	6.68E-05	1.28E-04	1.28E-04	1.28E-04	0.00E+00	6.36E-05	3.22E-06	0.00E+00	0.00E+00
Colorado	Park	08093	R	Manganese Compounds	4.57E-06	4.57E-06	4.57E-06	2.24E-05	3.69E-05	8.38E-05	8.38E-05	8.38E-05	0.00E+00	3.22E-05	9.04E-07	3.83E-06	0.00E+00
Colorado	Park	08093	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.51E-03	1.52E-03	1.52E-03	1.52E-03	8.73E-08	7.53E-06	3.14E-08	1.07E-06	1.50E-03
Colorado	Park	08093	R	Methylene Chloride	1.51E-01	1.51E-01	1.51E-01	1.51E-01	1.57E-01	1.68E-01	1.68E-01	1.68E-01	1.12E-03	5.59E-03	0.00E+00	0.00E+00	1.50E-01
Colorado	Park	08093	R	Nickel Compounds	1.96E-06	1.96E-06	1.96E-06	2.32E-06	1.32E-05	3.52E-05	3.52E-05	3.52E-05	0.00E+00	9.84E-06	1.83E-06	1.50E-06	0.00E+00
Colorado	Park	08093	R	Perchloroethylene	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.45E-01	1.53E-01	1.53E-01	1.53E-01	5.70E-04	4.11E-03	0.00E+00	0.00E+00	1.40E-01
Colorado	Park	08093	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Park	08093	R	Polycyclic Organic Matter	2.29E-03	2.29E-03	2.29E-03	2.68E-03	4.98E-03	9.96E-03	9.96E-03	9.96E-03	0.00E+00	4.95E-03	1.75E-05	1.15E-05	0.00E+00
Colorado	Park	08093	R	7-PAH	3.93E-04	3.93E-04	3.93E-04	4.51E-04	6.85E-04	1.21E-03	1.21E-03	1.21E-03	0.00E+00	6.71E-04	7.78E-06	5.88E-06	0.00E+00
Colorado	Park	08093	R	Propylene Dichloride	3.99E-06	3.99E-06	3.99E-06	5.81E-06	2.92E-05	7.79E-05	7.79E-05	7.79E-05	1.92E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Park	08093	R	Quinoline	5.65E-10	5.65E-10	5.65E-10	2.18E-09	3.06E-09	6.43E-09	6.43E-09	6.43E-09	0.00E+00	3.06E-09	0.00E+00	0.00E+00	0.00E+00
Colorado	Park	08093	R	1,1,2,2-Tetrachloroethane	3.61E-05	3.61E-05	3.61E-05	5.25E-05	2.66E-04	7.09E-04	7.09E-04	7.09E-04	1.76E-04	9.01E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Park	08093	R	Trichloroethylene	8.12E-02	8.12E-02	8.12E-02	8.12E-02	8.24E-02	8.48E-02	8.48E-02	8.48E-02	5.49E-04	8.09E-04	0.00E+00	0.00E+00	8.10E-02
Colorado	Park	08093	R	Vinyl Chloride	8.90E-05	8.90E-05	8.90E-05	1.31E-04	6.56E-04	1.75E-03	1.75E-03	1.75E-03	4.32E-04	2.24E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Phillips	08095	R	Acetaldehyde	9.61E-03	9.61E-03	9.61E-03	1.06E-02	1.06E-02	1.16E-02	1.16E-02	1.16E-02	0.00E+00	1.51E-03	6.93E-03	2.19E-03	0.00E+00
Colorado	Phillips	08095	R	Acrolein	1.33E-03	1.33E-03	1.33E-03	1.50E-03	1.50E-03	1.67E-03	1.67E-03	1.67E-03	0.00E+00	4.48E-04	9.11E-04	1.41E-04	0.00E+00
Colorado	Phillips	08095	R	Acrylonitrile	1.03E-04	1.03E-04	1.03E-04	1.27E-04	1.27E-04	1.51E-04	1.51E-04	1.51E-04	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Phillips	08095	R	Arsenic Compounds	8.97E-08	8.97E-08	8.97E-08	9.80E-08	9.80E-08	1.06E-07	1.06E-07	1.06E-07	0.00E+00	8.66E-08	1.11E-08	3.01E-10	0.00E+00
Colorado	Phillips	08095	R	Benzene	4.97E-01	4.97E-01	4.97E-01	4.98E-01	4.98E-01	4.99E-01	4.99E-01	4.99E-01	7.45E-04	3.73E-03	1.25E-02	1.17E-03	4.80E-01
Colorado	Phillips	08095	R	Beryllium Compounds	2.50E-08	2.50E-08	2.50E-08	2.91E-08	2.91E-08	3.31E-08	3.31E-08	3.31E-08	0.00E+00	2.91E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Phillips	08095	R	1,3-Butadiene	1.48E-03	1.48E-03	1.48E-03	1.59E-03	1.59E-03	1.70E-03	1.70E-03	1.70E-03	0.00E+00	1.68E-04	1.31E-03	1.16E-04	0.00E+00
Colorado	Phillips	08095	R	Cadmium Compounds	7.48E-08	7.48E-08	7.48E-08	9.08E-08	9.08E-08	1.07E-07	1.07E-07	1.07E-07	0.00E+00	9.08E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Phillips	08095	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	1.99E-06	0.00E+00	0.00E+00	8.80E-01
Colorado	Phillips	08095	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	0.00E+00	1.26E-05	0.00E+00	0.00E+00	8.30E-02
Colorado	Phillips	08095	R	Chromium Compounds	9.74E-07	9.74E-07	9.74E-07	1.13E-06	1.13E-06	1.29E-06	1.29E-06	1.29E-06	0.00E+00	9.90E-08	6.61E-07	3.72E-07	0.00E+00
Colorado	Phillips	08095	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Phillips	08095	R	1,3-Dichloropropene	2.55E-04	2.55E-04	2.55E-04	2.94E-04	2.94E-04	3.33E-04	3.33E-04	3.33E-04	0.00E+00	2.94E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Phillips	08095	R	Diesel Particulate Matter	2.03E-01	2.03E-01	2.03E-01	2.15E-01	2.15E-01	2.27E-01	2.27E-01	2.27E-01	0.00E+00	0.00E+00	4.35E-02	1.72E-01	***
Colorado	Phillips	08095	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	7.07E-08	0.00E+00	0.00E+00	7.70E-03
Colorado	Phillips	08095	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	0.00E+00	1.62E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Phillips	08095	R	Ethylene Oxide	8.78E-06	8.78E-06	8.78E-06	1.14E-05	1.14E-05	1.41E-05	1.41E-05	1.41E-05	0.00E+00	1.14E-05			

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Phillips	08095	R	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	0.00E+00	8.33E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Phillips	08095	R	Hydrazine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Phillips	08095	R	Lead Compounds	1.45E-06	1.45E-06	1.45E-06	1.84E-06	1.84E-06	2.23E-06	2.23E-06	2.23E-06	0.00E+00	9.27E-07	9.14E-07	0.00E+00	0.00E+00
Colorado	Phillips	08095	R	Manganese Compounds	3.81E-06	3.81E-06	3.81E-06	4.26E-06	4.26E-06	4.70E-06	4.70E-06	4.70E-06	0.00E+00	3.57E-06	2.68E-07	4.13E-07	0.00E+00
Colorado	Phillips	08095	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	0.00E+00	6.85E-07	9.08E-09	1.05E-07	1.50E-03
Colorado	Phillips	08095	R	Methylene Chloride	1.51E-01	1.51E-01	1.51E-01	1.51E-01	1.51E-01	1.51E-01	1.51E-01	1.51E-01	0.00E+00	9.96E-04	0.00E+00	0.00E+00	1.50E-01
Colorado	Phillips	08095	R	Nickel Compounds	1.65E-06	1.65E-06	1.65E-06	1.70E-06	1.70E-06	1.75E-06	1.75E-06	1.75E-06	0.00E+00	9.99E-07	5.18E-07	1.82E-07	0.00E+00
Colorado	Phillips	08095	R	Perchloroethylene	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	0.00E+00	3.68E-04	0.00E+00	0.00E+00	1.40E-01
Colorado	Phillips	08095	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Phillips	08095	R	Polycyclic Organic Matter	3.84E-04	3.84E-04	3.84E-04	4.31E-04	4.31E-04	4.78E-04	4.78E-04	4.78E-04	0.00E+00	4.26E-04	4.74E-06	3.33E-07	0.00E+00
Colorado	Phillips	08095	R	7-PAH	2.51E-05	2.51E-05	2.51E-05	2.70E-05	2.70E-05	2.90E-05	2.90E-05	2.90E-05	0.00E+00	2.48E-05	2.11E-06	1.62E-07	0.00E+00
Colorado	Phillips	08095	R	Propylene Dichloride	6.21E-06	6.21E-06	6.21E-06	7.67E-06	7.67E-06	9.14E-06	9.14E-06	9.14E-06	0.00E+00	7.67E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Phillips	08095	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Phillips	08095	R	1,1,2,2-Tetrachloroethane	5.68E-05	5.68E-05	5.68E-05	7.01E-05	7.01E-05	8.35E-05	8.35E-05	8.35E-05	0.00E+00	7.01E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Phillips	08095	R	Trichloroethylene	8.12E-02	8.12E-02	8.12E-02	8.12E-02	8.12E-02	8.12E-02	8.12E-02	8.12E-02	0.00E+00	2.03E-04	0.00E+00	0.00E+00	8.10E-02
Colorado	Phillips	08095	R	Vinyl Chloride	1.40E-04	1.40E-04	1.40E-04	1.88E-04	1.88E-04	2.36E-04	2.36E-04	2.36E-04	0.00E+00	1.88E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Pitkin	08097	R	Acetaldehyde	6.38E-02	6.38E-02	1.19E-01	1.33E-01	1.59E-01	1.39E-01	3.42E-01	3.42E-01	0.00E+00	4.34E-02	6.15E-02	5.44E-02	0.00E+00
Colorado	Pitkin	08097	R	Acrolein	1.86E-02	1.86E-02	3.16E-02	3.19E-02	5.63E-02	6.10E-02	1.38E-01	1.38E-01	0.00E+00	4.00E-02	8.25E-03	7.98E-03	0.00E+00
Colorado	Pitkin	08097	R	Acrylonitrile	2.96E-04	2.96E-04	3.22E-04	3.35E-04	4.02E-04	4.79E-04	5.80E-04	5.80E-04	0.00E+00	4.02E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Pitkin	08097	R	Arsenic Compounds	1.18E-06	1.18E-06	1.79E-06	3.08E-06	1.40E-05	5.75E-06	5.83E-05	5.83E-05	0.00E+00	1.39E-05	1.61E-07	5.57E-09	0.00E+00
Colorado	Pitkin	08097	R	Benzene	5.86E-01	5.86E-01	6.56E-01	6.66E-01	7.43E-01	6.92E-01	1.12E+00	1.12E+00	0.00E+00	9.75E-02	1.34E-01	3.12E-02	4.80E-01
Colorado	Pitkin	08097	R	Beryllium Compounds	4.28E-07	4.28E-07	6.59E-07	1.17E-06	5.68E-06	2.29E-06	2.38E-05	2.38E-05	0.00E+00	5.68E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Pitkin	08097	R	1,3-Butadiene	1.04E-02	1.04E-02	1.98E-02	2.08E-02	4.19E-02	2.58E-02	1.32E-01	1.32E-01	0.00E+00	2.39E-02	1.46E-02	3.34E-03	0.00E+00
Colorado	Pitkin	08097	R	Cadmium Compounds	6.48E-07	6.48E-07	9.54E-07	1.56E-06	7.51E-06	3.10E-06	3.13E-05	3.13E-05	0.00E+00	7.51E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Pitkin	08097	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	1.89E-05	0.00E+00	0.00E+00	8.80E-01
Colorado	Pitkin	08097	R	Chloroform	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.32E-02	8.32E-02	8.33E-02	8.33E-02	0.00E+00	1.51E-04	0.00E+00	0.00E+00	8.30E-02
Colorado	Pitkin	08097	R	Chromium Compounds	7.58E-06	7.58E-06	1.35E-05	1.67E-05	4.06E-05	2.00E-05	1.45E-04	1.45E-04	0.00E+00	1.08E-05	1.09E-05	1.88E-05	0.00E+00
Colorado	Pitkin	08097	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Pitkin	08097	R	1,3-Dichloropropene	3.02E-03	3.02E-03	4.38E-03	4.72E-03	9.90E-03	5.44E-03	3.19E-02	3.19E-02	0.00E+00	9.90E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Pitkin	08097	R	Diesel Particulate Matter	2.80E-01	2.80E-01	3.04E-01	3.81E-01	4.94E-01	3.82E-01	1.12E+00	1.12E+00	0.00E+00	0.00E+00	1.27E-01	3.67E-01	***
Colorado	Pitkin	08097	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	2.22E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	Pitkin	08097	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.11E-02	6.11E-02	6.11E-02	0.00E+00	4.84E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Pitkin	08097	R	Ethylene Oxide	2.89E-05	2.89E-05	5.28E-05	8.20E-05	4.60E-04	1.93E-04	1.95E-03	1.95E-03	0.00E+00	4.60E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Pitkin	08097	R	Formaldehyde	3.56E-01	3.56E-01	4.50E-01	4.60E-01	6.20E-01	5.58E-01	1.28E+00	1.28E+00	0.00E+00	2.06E-01	7.80E-02	8.61E-02	2.50E-01
Colorado	Pitkin	08097	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	0.00E+00	3.97E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Pitkin	08097	R	Hydrazine	9.32E-13	9.32E-13	1.02E-12	1.04E-12	1.69E-12	1.09E-12	4.39E-12	4.39E-12	0.00E+00	1.69E-12	0.00E+00	0.00E+00	0.00E+00
Colorado	Pitkin	08097	R	Lead Compounds	2.97E-04	2.97E-04	4.04E-04	5.91E-04	8.35E-04	9.30E-04	1.95E-03	1.95E-03	0.00E+00	8.89E-05	1.54E-05	7.31E-04	0.00E+00
Colorado	Pitkin	08097	R	Manganese Compounds	4.19E-05	4.19E-05	6.82E-05	7.14E-05	1.66E-04	8.99E-05	5.58E-04	5.58E-04	0.00E+00	1.42E-04	4.49E-06	1.92E-05	0.00E+00
Colorado	Pitkin	08097	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.52E-03	1.51E-03	1.56E-03	1.56E-03	0.00E+00	1.03E-05	1.45E-07	5.38E-06	1.50E-03
Colorado	Pitkin	08097	R	Methylene Chloride	1.56E-01	1.56E-01	1.58E-01	1.67E-01	2.25E-01	1.80E-01	4.64E-01	4.64E-01	0.00E+00	7.50E-02	0.00E+00	0.00E+00	1.50E-01
Colorado	Pitkin	08097	R	Nickel Compounds	1.84E-05	1.84E-05	2.82E-05	6.70E-05	3.62E-04	1.40E-04	1.56E-03	1.56E-03	0.00E+00	3.45E-04	8.41E-06	8.28E-06	0.00E+00
Colorado	Pitkin	08097	R	Perchloroethylene	1.47E-01	1.47E-01	1.48E-01	1.57E-01	2.37E-01	1.81E-01	5.51E-01	5.51E-01	0.00E+00	9.68E-02	0.00E+00	0.00E+00	1.40E-01
Colorado	Pitkin	08097	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Pitkin	08097	R	Polycyclic Organic Matter	3.83E-03	3.83E-03	5.81E-03	7.00E-03	1.40E-02	1.06E-02	4.29E-02	4.29E-02	0.00E+00	1.39E-02	7.68E-05	1.81E-05	0.00E+00
Colorado	Pitkin	08097	R	7-PAH	4.13E-04	4.13E-04	6.18E-04	7.49E-04	1.66E-03	1.51E-03	5.00E-03	5.00E-03	0.00E+00	1.62E-03	3.41E-05	4.67E-06	0.00E+00
Colorado	Pitkin	08097	R	Propylene Dichloride	1.78E-05	1.78E-05	1.94E-05	2.01E-05	2.42E-05	2.88E-05	3.49E-05	3.49E-05	0.00E+00	2.42E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Pitkin	08097	R	Quinoline	2.24E-11	2.24E-11	2.41E-11	2.48E-11	3.10E-11	2.53E-11	5.87E-11	5.87E-11	0.00E+00	3.10E-11	0.00E+00	0.00E+00	0.00E+00
Colorado	Pitkin	08097	R	1,1,2,2-Tetrachloroethane	1.62E-04	1.62E-04	1.76E-04	1.83E-04	2.20E-04	2.62E-04	3.17E-04	3.17E-04	0.00E+00	2.20E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Pitkin	08097	R	Trichloroethylene	8.29E-02	8.29E-02	8.35E-02	8.87E-02	1.20E-01	9.56E-02	2.52E-01	2.52E-01	0.00E+00	3.95E-02	0.00E+00	0.00E+00	8.10E-02
Colorado	Pitkin	08097	R	Vinyl Chloride	3.99E-04	3.99E-04	4.35E-04	4.4									

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts							Contribution to Average from ...					
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Prowers	08099	U	Acrolein	2.22E-03	2.22E-03	4.79E-03	5.31E-03	5.56E-03	7.80E-03	7.90E-03	7.90E-03	0.00E+00	3.15E-03	1.86E-03	5.44E-04	0.00E+00
Colorado	Prowers	08099	U	Acrylonitrile	6.86E-05	6.86E-05	7.72E-05	7.80E-05	1.06E-04	1.43E-04	1.91E-04	1.91E-04	0.00E+00	1.06E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Prowers	08099	U	Arsenic Compounds	7.35E-08	7.35E-08	2.81E-07	3.07E-07	1.36E-06	3.61E-06	3.61E-06	3.61E-06	0.00E+00	1.31E-06	5.21E-08	2.66E-09	0.00E+00
Colorado	Prowers	08099	U	Benzene	4.97E-01	4.97E-01	4.98E-01	5.11E-01	5.42E-01	6.16E-01	6.18E-01	6.18E-01	3.32E-04	2.24E-02	3.14E-02	7.80E-03	4.80E-01
Colorado	Prowers	08099	U	Beryllium Compounds	2.00E-08	2.00E-08	7.68E-08	9.07E-08	4.61E-07	1.24E-06	1.24E-06	1.24E-06	0.00E+00	4.61E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	Prowers	08099	U	1,3-Butadiene	1.10E-03	1.10E-03	2.02E-03	2.90E-03	5.36E-03	1.16E-02	1.16E-02	1.16E-02	0.00E+00	8.59E-04	3.52E-03	9.84E-04	0.00E+00
Colorado	Prowers	08099	U	Cadmium Compounds	1.26E-07	1.26E-07	1.69E-07	4.00E-07	8.87E-07	2.11E-06	2.11E-06	2.11E-06	0.00E+00	8.87E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	Prowers	08099	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	3.56E-06	0.00E+00	0.00E+00	8.80E-01
Colorado	Prowers	08099	U	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.31E-02	8.31E-02	8.31E-02	0.00E+00	4.21E-05	0.00E+00	0.00E+00	8.30E-02
Colorado	Prowers	08099	U	Chromium Compounds	1.59E-06	1.59E-06	1.83E-06	2.82E-06	5.77E-06	1.28E-05	1.28E-05	1.28E-05	0.00E+00	1.36E-06	3.56E-06	8.50E-07	0.00E+00
Colorado	Prowers	08099	U	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Prowers	08099	U	1,3-Dichloropropene	1.78E-04	1.78E-04	6.20E-04	7.72E-04	4.06E-03	1.10E-02	1.10E-02	1.10E-02	0.00E+00	4.06E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Prowers	08099	U	Diesel Particulate Matter	1.33E-01	1.33E-01	1.48E-01	1.75E-01	1.83E-01	2.34E-01	2.35E-01	2.35E-01	0.00E+00	0.00E+00	3.75E-02	1.46E-01	***
Colorado	Prowers	08099	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	5.87E-08	0.00E+00	0.00E+00	7.70E-03
Colorado	Prowers	08099	U	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	0.00E+00	1.83E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Prowers	08099	U	Ethylene Oxide	3.31E-06	3.31E-06	1.02E-05	2.36E-05	7.50E-05	1.95E-04	1.95E-04	1.95E-04	0.00E+00	7.50E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Prowers	08099	U	Formaldehyde	2.69E-01	2.69E-01	2.76E-01	2.84E-01	2.99E-01	3.41E-01	3.41E-01	3.41E-01	0.00E+00	2.67E-02	1.71E-02	5.46E-03	2.50E-01
Colorado	Prowers	08099	U	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.32E-05	9.32E-05	9.32E-05	0.00E+00	1.22E-07	0.00E+00	0.00E+00	9.30E-05
Colorado	Prowers	08099	U	Hydrazine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Prowers	08099	U	Lead Compounds	8.16E-06	8.16E-06	1.07E-05	2.68E-05	6.83E-05	1.58E-04	1.79E-04	1.79E-04	0.00E+00	1.61E-05	5.05E-06	4.71E-05	0.00E+00
Colorado	Prowers	08099	U	Manganese Compounds	3.27E-06	3.27E-06	8.55E-06	1.14E-05	5.00E-05	1.33E-04	1.33E-04	1.33E-04	0.00E+00	4.74E-05	1.46E-06	1.14E-06	0.00E+00
Colorado	Prowers	08099	U	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.51E-03	1.51E-03	1.51E-03	0.00E+00	4.10E-06	4.83E-08	2.08E-07	1.50E-03
Colorado	Prowers	08099	U	Methylene Chloride	1.51E-01	1.51E-01	1.52E-01	1.52E-01	1.57E-01	1.69E-01	1.69E-01	1.69E-01	0.00E+00	7.35E-03	0.00E+00	0.00E+00	1.50E-01
Colorado	Prowers	08099	U	Nickel Compounds	1.75E-06	1.75E-06	5.03E-06	7.07E-06	2.08E-05	5.19E-05	5.20E-05	5.20E-05	0.00E+00	1.75E-05	2.72E-06	5.94E-07	0.00E+00
Colorado	Prowers	08099	U	Perchloroethylene	1.41E-01	1.41E-01	1.42E-01	1.42E-01	1.61E-01	1.96E-01	2.01E-01	2.01E-01	0.00E+00	2.07E-02	0.00E+00	0.00E+00	1.40E-01
Colorado	Prowers	08099	U	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Prowers	08099	U	Polycyclic Organic Matter	7.05E-04	7.05E-04	7.66E-04	1.18E-03	4.22E-03	1.07E-02	1.08E-02	1.08E-02	0.00E+00	4.19E-03	2.50E-05	2.68E-06	0.00E+00
Colorado	Prowers	08099	U	7-PAH	5.18E-05	5.18E-05	1.04E-04	1.19E-04	2.40E-04	5.24E-04	5.25E-04	5.25E-04	0.00E+00	2.28E-04	1.11E-05	1.11E-06	0.00E+00
Colorado	Prowers	08099	U	Propylene Dichloride	4.14E-06	4.14E-06	4.64E-06	4.69E-06	6.38E-06	8.60E-06	1.15E-05	1.15E-05	0.00E+00	6.38E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Prowers	08099	U	Quinoline	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Prowers	08099	U	1,1,2,2-Tetrachloroethane	3.78E-05	3.78E-05	4.23E-05	4.28E-05	5.82E-05	7.85E-05	1.05E-04	1.05E-04	0.00E+00	5.82E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Prowers	08099	U	Trichloroethylene	8.12E-02	8.12E-02	8.13E-02	8.14E-02	8.20E-02	8.35E-02	8.35E-02	8.35E-02	0.00E+00	1.03E-03	0.00E+00	0.00E+00	8.10E-02
Colorado	Prowers	08099	U	Vinyl Chloride	9.30E-05	9.30E-05	1.04E-04	1.05E-04	1.43E-04	1.93E-04	2.59E-04	2.59E-04	0.00E+00	1.43E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Pueblo	08101	U	Acetaldehyde	1.01E-01	1.56E-01	2.27E-01	2.88E-01	2.62E-01	3.17E-01	3.47E-01	3.58E-01	0.00E+00	4.80E-02	1.69E-01	4.56E-02	0.00E+00
Colorado	Pueblo	08101	U	Acrolein	1.94E-02	2.22E-02	2.85E-02	3.47E-02	3.41E-02	4.03E-02	4.54E-02	4.90E-02	0.00E+00	8.91E-03	2.05E-02	4.67E-03	0.00E+00
Colorado	Pueblo	08101	U	Acrylonitrile	7.31E-04	7.45E-04	8.11E-04	1.18E-03	1.37E-03	2.00E-03	2.08E-03	2.21E-03	5.26E-04	8.47E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Pueblo	08101	U	Arsenic Compounds	6.00E-06	1.00E-05	1.81E-05	2.58E-05	2.64E-05	3.20E-05	3.90E-05	4.43E-05	0.00E+00	2.63E-05	1.33E-07	2.69E-08	0.00E+00
Colorado	Pueblo	08101	U	Benzene	5.88E-01	6.37E-01	7.92E-01	9.63E-01	9.43E-01	1.08E+00	1.20E+00	1.32E+00	1.36E-03	3.79E-02	3.53E-01	7.16E-02	4.80E-01
Colorado	Pueblo	08101	U	Beryllium Compounds	7.52E-07	4.60E-05	5.87E-05	6.30E-05	6.16E-05	7.15E-05	7.75E-05	8.14E-05	0.00E+00	6.16E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Pueblo	08101	U	1,3-Butadiene	6.80E-03	9.52E-03	2.63E-02	4.70E-02	4.70E-02	6.27E-02	7.94E-02	9.97E-02	0.00E+00	6.48E-04	3.70E-02	9.39E-03	0.00E+00
Colorado	Pueblo	08101	U	Cadmium Compounds	8.59E-06	1.02E-05	2.06E-05	2.94E-05	3.77E-05	4.26E-05	7.42E-05	1.06E-04	0.00E+00	3.77E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Pueblo	08101	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	9.65E-07	4.41E-05	0.00E+00	0.00E+00	8.80E-01
Colorado	Pueblo	08101	U	Chloroform	8.34E-02	8.35E-02	8.36E-02	8.37E-02	8.37E-02	8.39E-02	8.41E-02	8.41E-02	5.61E-06	7.32E-04	0.00E+00	0.00E+00	8.30E-02
Colorado	Pueblo	08101	U	Chromium Compounds	4.17E-04	7.49E-04	1.99E-03	2.86E-03	4.32E-03	4.26E-03	4.97E-03	6.30E-03	0.00E+00	4.30E-03	9.62E-06	1.13E-05	0.00E+00
Colorado	Pueblo	08101	U	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Pueblo	08101	U	1,3-Dichloropropene	2.02E-03	4.62E-03	2.72E-02	6.09E-02	5.84E-02	8.69E-02	1.02E-01	1.10E-01	0.00E+00	5.84E-02	0.00E+00	0.00E+00	0.00E+00
Colorado	Pueblo	08101	U	Diesel Particulate Matter	3.28E-01	3.66E-01	4.43E-01	5.13E-01	5.51E-01	6.02E-01	7.64E-01	8.23E-01	0.00E+00	0.00E+00	1.63E-01	3.87E-01	***
Colorado	Pueblo	08101	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	2.94E-07	4.77E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	Pueblo	08101	U	Ethylene Dichloride	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.12E-02	6.12E-02	6.13E-02	6.13E-02	6.36E-05	1.05E-04	0.00E+00	0.00E+00	6.10E-02
Colorado	Pueblo	08101	U	Ethylene Oxide													

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Pueblo	08101	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	0.00E+00	3.85E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Pueblo	08101	U	Hydrazine	2.97E-11	1.04E-10	8.15E-10	1.93E-09	4.61E-09	3.38E-09	7.95E-09	1.12E-08	0.00E+00	4.61E-09	0.00E+00	0.00E+00	0.00E+00
Colorado	Pueblo	08101	U	Lead Compounds	1.59E-04	2.27E-04	3.26E-04	4.43E-04	4.59E-04	5.45E-04	7.16E-04	7.86E-04	8.26E-06	4.16E-04	1.36E-05	2.07E-05	0.00E+00
Colorado	Pueblo	08101	U	Manganese Compounds	2.44E-04	4.43E-04	2.00E-03	3.69E-03	4.95E-03	4.79E-03	8.51E-03	1.01E-02	0.00E+00	4.93E-03	3.93E-06	1.50E-05	0.00E+00
Colorado	Pueblo	08101	U	Mercury Compounds	1.54E-03	1.54E-03	1.55E-03	1.56E-03	1.56E-03	1.57E-03	1.58E-03	1.59E-03	1.04E-06	5.42E-05	1.27E-07	2.82E-06	1.50E-03
Colorado	Pueblo	08101	U	Methylene Chloride	1.67E-01	1.67E-01	1.93E-01	2.33E-01	2.43E-01	2.58E-01	2.84E-01	3.14E-01	1.88E-03	9.10E-02	0.00E+00	0.00E+00	1.50E-01
Colorado	Pueblo	08101	U	Nickel Compounds	4.31E-05	5.52E-05	1.02E-04	1.46E-04	2.03E-04	1.88E-04	2.95E-04	3.81E-04	0.00E+00	1.88E-04	7.36E-06	7.59E-06	0.00E+00
Colorado	Pueblo	08101	U	Perchloroethylene	1.51E-01	1.59E-01	1.87E-01	2.38E-01	2.47E-01	2.88E-01	3.59E-01	3.69E-01	9.60E-04	1.06E-01	0.00E+00	0.00E+00	1.40E-01
Colorado	Pueblo	08101	U	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Pueblo	08101	U	Polycyclic Organic Matter	3.66E-03	5.27E-03	2.24E-02	4.81E-02	4.72E-02	6.89E-02	8.44E-02	9.37E-02	0.00E+00	4.71E-02	6.78E-05	2.02E-05	0.00E+00
Colorado	Pueblo	08101	U	7-PAH	3.45E-04	4.38E-04	1.31E-03	2.68E-03	2.64E-03	3.88E-03	4.49E-03	4.78E-03	0.00E+00	2.60E-03	3.01E-05	1.01E-05	0.00E+00
Colorado	Pueblo	08101	U	Propylene Dichloride	4.43E-05	4.53E-05	4.90E-05	7.15E-05	8.29E-05	1.21E-04	1.26E-04	1.33E-04	3.19E-05	5.10E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Pueblo	08101	U	Quinoline	7.66E-10	1.27E-09	4.11E-09	7.60E-09	1.39E-08	1.22E-08	2.26E-08	3.16E-08	0.00E+00	1.39E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Pueblo	08101	U	1,1,2,2-Tetrachloroethane	4.01E-04	4.09E-04	4.46E-04	6.50E-04	7.55E-04	1.10E-03	1.15E-03	1.21E-03	2.92E-04	4.63E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Pueblo	08101	U	Trichloroethylene	8.39E-02	8.52E-02	8.71E-02	9.02E-02	9.46E-02	9.51E-02	1.02E-01	1.04E-01	5.75E-04	1.30E-02	0.00E+00	0.00E+00	8.10E-02
Colorado	Pueblo	08101	U	Vinyl Chloride	9.89E-04	1.01E-03	1.10E-03	1.60E-03	1.86E-03	2.71E-03	2.82E-03	2.99E-03	7.19E-04	1.14E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Rio Blanco	08103	R	Acetaldehyde	2.20E-02	2.20E-02	2.20E-02	2.41E-02	2.41E-02	2.62E-02	2.62E-02	2.62E-02	4.11E-07	1.71E-02	6.09E-03	9.10E-04	0.00E+00
Colorado	Rio Blanco	08103	R	Acrolein	1.41E-02	1.41E-02	1.41E-02	1.53E-02	1.53E-02	1.66E-02	1.66E-02	1.66E-02	2.09E-07	1.43E-02	8.79E-04	9.25E-05	0.00E+00
Colorado	Rio Blanco	08103	R	Acrylonitrile	8.47E-06	8.47E-06	8.47E-06	4.49E-05	4.49E-05	8.14E-05	8.14E-05	8.14E-05	0.00E+00	4.49E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Rio Blanco	08103	R	Arsenic Compounds	6.66E-08	6.66E-08	6.66E-08	5.44E-07	5.44E-07	1.02E-06	1.02E-06	1.02E-06	4.71E-07	6.44E-08	8.59E-09	1.73E-10	0.00E+00
Colorado	Rio Blanco	08103	R	Benzene	5.14E-01	5.14E-01	5.14E-01	5.25E-01	5.25E-01	5.36E-01	5.36E-01	5.36E-01	4.10E-03	3.15E-02	8.95E-03	4.58E-04	4.80E-01
Colorado	Rio Blanco	08103	R	Beryllium Compounds	2.12E-08	2.12E-08	2.12E-08	4.61E-08	4.61E-08	7.11E-08	7.11E-08	7.11E-08	2.48E-08	2.14E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Rio Blanco	08103	R	1,3-Butadiene	3.75E-03	3.75E-03	3.75E-03	4.60E-03	4.60E-03	5.45E-03	5.45E-03	5.45E-03	0.00E+00	3.86E-03	7.05E-04	3.04E-05	0.00E+00
Colorado	Rio Blanco	08103	R	Cadmium Compounds	9.55E-08	9.55E-08	9.55E-08	1.53E-07	1.53E-07	2.10E-07	2.10E-07	2.10E-07	6.04E-08	9.26E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Rio Blanco	08103	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	1.86E-06	0.00E+00	0.00E+00	8.80E-01
Colorado	Rio Blanco	08103	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	0.00E+00	1.09E-05	0.00E+00	0.00E+00	8.30E-02
Colorado	Rio Blanco	08103	R	Chromium Compounds	8.37E-07	8.37E-07	8.37E-07	1.27E-06	1.27E-06	1.70E-06	1.70E-06	1.70E-06	3.04E-07	8.35E-08	5.69E-07	3.11E-07	0.00E+00
Colorado	Rio Blanco	08103	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Rio Blanco	08103	R	1,3-Dichloropropene	1.92E-04	1.92E-04	1.92E-04	2.03E-04	2.03E-04	2.15E-04	2.15E-04	2.15E-04	0.00E+00	2.03E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Rio Blanco	08103	R	Diesel Particulate Matter	7.59E-02	7.59E-02	7.59E-02	8.92E-02	8.92E-02	1.03E-01	1.03E-01	1.03E-01	0.00E+00	0.00E+00	3.48E-02	5.44E-02	***
Colorado	Rio Blanco	08103	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	2.48E-08	0.00E+00	0.00E+00	7.70E-03
Colorado	Rio Blanco	08103	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	4.93E-08	5.45E-06	0.00E+00	0.00E+00	6.10E-02
Colorado	Rio Blanco	08103	R	Ethylene Oxide	5.78E-06	5.78E-06	5.78E-06	6.85E-06	6.85E-06	7.91E-06	7.91E-06	7.91E-06	0.00E+00	6.85E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Rio Blanco	08103	R	Formaldehyde	3.22E-01	3.22E-01	3.22E-01	3.33E-01	3.33E-01	3.44E-01	3.44E-01	3.44E-01	4.43E-04	7.52E-02	6.32E-03	1.26E-03	2.50E-01
Colorado	Rio Blanco	08103	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	0.00E+00	2.23E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Rio Blanco	08103	R	Hydrazine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Rio Blanco	08103	R	Lead Compounds	1.66E-06	1.66E-06	1.66E-06	2.35E-06	2.35E-06	3.04E-06	3.04E-06	3.04E-06	4.94E-07	1.07E-06	7.86E-07	0.00E+00	0.00E+00
Colorado	Rio Blanco	08103	R	Manganese Compounds	3.49E-06	3.49E-06	3.49E-06	4.41E-06	4.41E-06	5.34E-06	5.34E-06	5.34E-06	5.70E-07	3.28E-06	2.27E-07	3.39E-07	0.00E+00
Colorado	Rio Blanco	08103	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	9.67E-08	7.98E-07	7.44E-09	8.91E-08	1.50E-03
Colorado	Rio Blanco	08103	R	Methylene Chloride	1.50E-01	1.50E-01	1.50E-01	1.51E-01	1.51E-01	1.51E-01	1.51E-01	1.51E-01	2.99E-07	5.07E-04	0.00E+00	0.00E+00	1.50E-01
Colorado	Rio Blanco	08103	R	Nickel Compounds	8.43E-07	8.43E-07	8.43E-07	1.40E-06	1.40E-06	1.96E-06	1.96E-06	1.96E-06	3.22E-07	4.91E-07	4.44E-07	1.45E-07	0.00E+00
Colorado	Rio Blanco	08103	R	Perchloroethylene	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	4.43E-08	1.75E-04	0.00E+00	0.00E+00	1.40E-01
Colorado	Rio Blanco	08103	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Rio Blanco	08103	R	Polycyclic Organic Matter	1.95E-03	1.95E-03	1.95E-03	2.17E-03	2.17E-03	2.39E-03	2.39E-03	2.39E-03	2.42E-08	2.17E-03	4.11E-06	1.66E-07	0.00E+00
Colorado	Rio Blanco	08103	R	7-PAH	3.25E-04	3.25E-04	3.25E-04	3.64E-04	3.64E-04	4.04E-04	4.04E-04	4.04E-04	4.84E-10	3.62E-04	1.83E-06	7.73E-08	0.00E+00
Colorado	Rio Blanco	08103	R	Propylene Dichloride	5.01E-07	5.01E-07	5.01E-07	2.70E-06	2.70E-06	4.91E-06	4.91E-06	4.91E-06	0.00E+00	2.70E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Rio Blanco	08103	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Rio Blanco	08103	R	1,1,2,2-Tetrachloroethane	4.48E-06	4.48E-06	4.48E-06	2.46E-05	2.46E-05	4.48E-05	4.48E-05	4.48E-05	0.00E+00	2.46E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Rio Blanco	08103	R	Trichloroethylene	8.10E-02	8.10E-02	8.10E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	0.00E+00	7.85E-05	0.00E+00	0.00E+00	8.10E-02
Colorado	Rio Blanco	08103	R	Vinyl Chloride	1.10E-05	1.10E-05	1.10E-05	6.06									

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m ³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Rio Grande	08105	R	Acrolein	2.69E-02	2.69E-02	3.02E-02	4.27E-02	1.27E-01	6.86E-02	4.67E-01	4.67E-01	0.00E+00	1.22E-01	4.33E-03	1.00E-03	0.00E+00
Colorado	Rio Grande	08105	R	Acrylonitrile	1.04E-04	1.04E-04	1.71E-04	3.20E-04	2.85E-03	5.33E-04	1.31E-02	1.31E-02	0.00E+00	2.85E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Rio Grande	08105	R	Arsenic Compounds	1.08E-06	1.08E-06	1.11E-06	3.72E-06	4.59E-06	6.53E-06	1.05E-05	1.05E-05	0.00E+00	4.53E-06	6.30E-08	2.39E-09	0.00E+00
Colorado	Rio Grande	08105	R	Benzene	5.47E-01	5.47E-01	5.87E-01	6.83E-01	8.43E-01	6.98E-01	1.70E+00	1.70E+00	0.00E+00	3.04E-01	5.56E-02	3.85E-03	4.80E-01
Colorado	Rio Grande	08105	R	Beryllium Compounds	1.27E-08	1.27E-08	6.64E-08	3.36E-07	4.02E-07	5.10E-07	1.08E-06	1.08E-06	0.00E+00	4.02E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	Rio Grande	08105	R	1,3-Butadiene	7.78E-03	7.78E-03	8.70E-03	2.46E-02	9.06E-02	2.54E-02	3.87E-01	3.87E-01	0.00E+00	8.50E-02	5.23E-03	3.16E-04	0.00E+00
Colorado	Rio Grande	08105	R	Cadmium Compounds	4.79E-07	4.79E-07	1.27E-06	2.22E-06	5.81E-06	3.53E-06	2.15E-05	2.15E-05	0.00E+00	5.81E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Rio Grande	08105	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	1.02E-04	0.00E+00	0.00E+00	8.80E-01
Colorado	Rio Grande	08105	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.31E-02	8.33E-02	8.31E-02	8.45E-02	8.45E-02	0.00E+00	3.49E-04	0.00E+00	0.00E+00	8.30E-02
Colorado	Rio Grande	08105	R	Chromium Compounds	4.13E-06	4.13E-06	4.47E-06	1.27E-05	1.59E-05	2.35E-05	3.48E-05	3.48E-05	0.00E+00	8.19E-06	4.45E-06	3.27E-06	0.00E+00
Colorado	Rio Grande	08105	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Rio Grande	08105	R	1,3-Dichloropropene	1.29E-04	1.29E-04	5.87E-04	2.98E-03	3.78E-03	4.15E-03	1.11E-02	1.11E-02	0.00E+00	3.78E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Rio Grande	08105	R	Diesel Particulate Matter	1.52E-01	1.52E-01	1.80E-01	2.77E-01	4.41E-01	2.91E-01	1.31E+00	1.31E+00	0.00E+00	0.00E+00	7.10E-02	3.70E-01	***
Colorado	Rio Grande	08105	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.71E-03	7.71E-03	0.00E+00	1.58E-06	0.00E+00	0.00E+00	7.70E-03
Colorado	Rio Grande	08105	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.13E-02	6.11E-02	6.26E-02	6.26E-02	0.00E+00	3.44E-04	0.00E+00	0.00E+00	6.10E-02
Colorado	Rio Grande	08105	R	Ethylene Oxide	3.25E-06	3.25E-06	2.41E-05	3.55E-05	4.04E-05	4.85E-05	9.05E-05	9.05E-05	0.00E+00	4.04E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Rio Grande	08105	R	Formaldehyde	3.63E-01	3.63E-01	3.90E-01	5.11E-01	9.48E-01	5.79E-01	2.90E+00	2.90E+00	0.00E+00	6.53E-01	3.30E-02	1.28E-02	2.50E-01
Colorado	Rio Grande	08105	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.31E-05	9.32E-05	9.34E-05	9.32E-05	9.46E-05	9.46E-05	0.00E+00	4.30E-07	0.00E+00	0.00E+00	9.30E-05
Colorado	Rio Grande	08105	R	Hydrazine	0.00E+00	0.00E+00	0.00E+00	9.04E-11	1.13E-10	2.02E-10	2.71E-10	2.71E-10	0.00E+00	1.13E-10	0.00E+00	0.00E+00	0.00E+00
Colorado	Rio Grande	08105	R	Lead Compounds	1.02E-05	1.02E-05	7.59E-05	8.18E-05	1.09E-04	9.07E-05	2.86E-04	2.86E-04	0.00E+00	9.03E-05	6.24E-06	1.23E-05	0.00E+00
Colorado	Rio Grande	08105	R	Manganese Compounds	1.03E-05	1.03E-05	1.44E-04	4.42E-04	5.19E-04	8.01E-04	1.20E-03	1.20E-03	0.00E+00	5.14E-04	1.79E-06	3.41E-06	0.00E+00
Colorado	Rio Grande	08105	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.51E-03	1.55E-03	1.51E-03	1.73E-03	1.73E-03	0.00E+00	4.98E-05	5.87E-08	9.37E-07	1.50E-03
Colorado	Rio Grande	08105	R	Methylene Chloride	1.51E-01	1.51E-01	1.56E-01	1.60E-01	1.67E-01	1.66E-01	2.00E-01	2.00E-01	0.00E+00	1.65E-02	0.00E+00	0.00E+00	1.50E-01
Colorado	Rio Grande	08105	R	Nickel Compounds	3.61E-06	3.61E-06	3.94E-06	1.47E-05	1.77E-05	2.69E-05	3.94E-05	3.94E-05	0.00E+00	1.28E-05	3.42E-06	1.47E-06	0.00E+00
Colorado	Rio Grande	08105	R	Perchloroethylene	1.41E-01	1.41E-01	1.44E-01	1.46E-01	1.51E-01	1.57E-01	1.65E-01	1.65E-01	0.00E+00	1.06E-02	0.00E+00	0.00E+00	1.40E-01
Colorado	Rio Grande	08105	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Rio Grande	08105	R	Polycyclic Organic Matter	3.83E-03	3.83E-03	5.99E-03	1.26E-02	2.55E-02	1.48E-02	9.06E-02	9.06E-02	0.00E+00	2.55E-02	3.17E-05	1.41E-06	0.00E+00
Colorado	Rio Grande	08105	R	7-PAH	6.19E-04	6.19E-04	6.93E-04	1.35E-03	4.14E-03	1.69E-03	1.64E-02	1.64E-02	0.00E+00	4.13E-03	1.41E-05	5.64E-07	0.00E+00
Colorado	Rio Grande	08105	R	Propylene Dichloride	6.26E-06	6.26E-06	1.03E-05	1.94E-05	1.71E-04	3.23E-05	7.88E-04	7.88E-04	0.00E+00	1.71E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Rio Grande	08105	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	2.92E-09	2.99E-09	5.67E-09	6.36E-09	6.36E-09	0.00E+00	2.99E-09	0.00E+00	0.00E+00	0.00E+00
Colorado	Rio Grande	08105	R	1,1,2,2-Tetrachloroethane	5.70E-05	5.70E-05	9.38E-05	1.76E-04	1.56E-03	2.94E-04	7.18E-03	7.18E-03	0.00E+00	1.56E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Rio Grande	08105	R	Trichloroethylene	8.12E-02	8.12E-02	8.19E-02	8.26E-02	8.48E-02	8.28E-02	9.54E-02	9.54E-02	0.00E+00	3.81E-03	0.00E+00	0.00E+00	8.10E-02
Colorado	Rio Grande	08105	R	Vinyl Chloride	1.40E-04	1.40E-04	2.31E-04	4.35E-04	3.84E-03	7.25E-04	1.77E-02	1.77E-02	0.00E+00	3.84E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Routt	08107	R	Acetaldehyde	3.60E-02	3.60E-02	3.79E-02	5.54E-02	6.69E-02	8.93E-02	1.27E-01	1.27E-01	1.53E-12	4.15E-02	1.92E-02	6.16E-03	0.00E+00
Colorado	Routt	08107	R	Acrolein	3.22E-02	3.22E-02	3.82E-02	5.16E-02	6.06E-02	7.38E-02	1.16E-01	1.16E-01	0.00E+00	5.71E-02	2.77E-03	8.21E-04	0.00E+00
Colorado	Routt	08107	R	Acrylonitrile	3.60E-05	3.60E-05	5.58E-05	8.98E-05	9.10E-05	1.31E-04	1.43E-04	1.43E-04	0.00E+00	9.10E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Routt	08107	R	Arsenic Compounds	2.97E-07	2.97E-07	8.48E-07	5.00E-06	4.71E-06	7.98E-06	9.11E-06	9.11E-06	0.00E+00	4.66E-06	4.76E-08	1.29E-09	0.00E+00
Colorado	Routt	08107	R	Benzene	5.54E-01	5.54E-01	5.63E-01	5.88E-01	6.25E-01	6.84E-01	7.73E-01	7.73E-01	3.43E-10	1.07E-01	3.27E-02	5.65E-03	4.80E-01
Colorado	Routt	08107	R	Beryllium Compounds	3.86E-08	3.86E-08	8.42E-08	1.99E-07	5.23E-07	1.29E-06	1.33E-06	1.33E-06	0.00E+00	5.23E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	Routt	08107	R	1,3-Butadiene	6.57E-03	6.57E-03	8.83E-03	1.34E-02	2.22E-02	3.85E-02	5.25E-02	5.25E-02	0.00E+00	1.88E-02	2.86E-03	5.06E-04	0.00E+00
Colorado	Routt	08107	R	Cadmium Compounds	1.85E-07	1.85E-07	2.82E-07	5.07E-07	1.05E-06	2.32E-06	2.52E-06	2.52E-06	0.00E+00	1.05E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Routt	08107	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	5.56E-06	0.00E+00	0.00E+00	8.80E-01
Colorado	Routt	08107	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	1.25E-05	4.20E-05	0.00E+00	0.00E+00	8.30E-02
Colorado	Routt	08107	R	Chromium Compounds	2.64E-06	2.64E-06	3.94E-06	1.59E-05	1.47E-05	2.27E-05	2.68E-05	2.68E-05	0.00E+00	9.80E-06	3.36E-06	1.50E-06	0.00E+00
Colorado	Routt	08107	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Routt	08107	R	1,3-Dichloropropene	3.24E-04	3.24E-04	5.91E-04	1.25E-03	3.29E-03	8.03E-03	8.27E-03	8.27E-03	0.00E+00	3.29E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Routt	08107	R	Diesel Particulate Matter	1.71E-01	1.71E-01	1.85E-01	2.06E-01	2.10E-01	2.30E-01	2.61E-01	2.61E-01	0.00E+00	0.00E+00	6.07E-02	1.49E-01	***
Colorado	Routt	08107	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	4.99E-08	0.00E+00	0.00E+00	7.70E-03
Colorado	Routt	08107	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	0.00E+00	1.15E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Routt	08107	R	Ethylene Oxide	4.76E-06	4.76E-06	1.24E-05	3.63E-05	8.65E-05	2.10E-04	2.19E-04	2.19E-04	0.00E+00	8.65E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Routt	08107	R	Formaldehyde	3.83E-01	3.83E-01	4.09E-01	4.55E-01	5.16E-01	6.08E-01	7.86E-01	7.86E-01	9.03E-09	2.37E-01	1.97E-02	8.87E-03	2.50E-01

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Routt	08107	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	0.00E+00	2.85E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Routt	08107	R	Hydrazine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Routt	08107	R	Lead Compounds	7.54E-06	7.54E-06	1.66E-05	6.24E-05	7.87E-05	1.02E-04	2.21E-04	2.21E-04	1.20E-07	2.61E-05	4.73E-06	4.77E-05	0.00E+00
Colorado	Routt	08107	R	Manganese Compounds	7.09E-06	7.09E-06	5.19E-05	9.34E-05	1.75E-04	3.90E-04	4.14E-04	4.14E-04	9.46E-07	1.71E-04	1.36E-06	1.61E-06	0.00E+00
Colorado	Routt	08107	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.51E-03	1.51E-03	1.51E-03	1.51E-03	7.86E-07	4.00E-06	4.46E-08	4.26E-07	1.50E-03
Colorado	Routt	08107	R	Methylene Chloride	1.51E-01	1.51E-01	1.56E-01	1.59E-01	1.71E-01	1.97E-01	2.00E-01	2.00E-01	0.00E+00	2.06E-02	0.00E+00	0.00E+00	1.50E-01
Colorado	Routt	08107	R	Nickel Compounds	2.55E-06	2.55E-06	5.60E-06	1.62E-05	2.75E-05	5.99E-05	6.43E-05	6.43E-05	0.00E+00	2.42E-05	2.58E-06	7.03E-07	0.00E+00
Colorado	Routt	08107	R	Perchloroethylene	1.41E-01	1.41E-01	1.41E-01	1.43E-01	1.46E-01	1.52E-01	1.57E-01	1.57E-01	0.00E+00	6.16E-03	0.00E+00	0.00E+00	1.40E-01
Colorado	Routt	08107	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Routt	08107	R	Polycyclic Organic Matter	4.40E-03	4.40E-03	5.56E-03	7.49E-03	1.09E-02	1.72E-02	2.34E-02	2.34E-02	1.02E-10	1.09E-02	2.39E-05	2.42E-06	0.00E+00
Colorado	Routt	08107	R	7-PAH	7.64E-04	7.64E-04	9.38E-04	1.22E-03	1.65E-03	2.32E-03	3.41E-03	3.41E-03	0.00E+00	1.63E-03	1.06E-05	9.36E-07	0.00E+00
Colorado	Routt	08107	R	Propylene Dichloride	2.15E-06	2.15E-06	3.34E-06	5.37E-06	5.46E-06	7.90E-06	8.61E-06	8.61E-06	0.00E+00	5.46E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Routt	08107	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Routt	08107	R	1,1,2,2-Tetrachloroethane	1.95E-05	1.95E-05	3.02E-05	4.87E-05	4.95E-05	7.19E-05	7.83E-05	7.83E-05	0.00E+00	4.95E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Routt	08107	R	Trichloroethylene	8.12E-02	8.12E-02	8.15E-02	8.18E-02	8.31E-02	8.59E-02	8.62E-02	8.62E-02	0.00E+00	2.09E-03	0.00E+00	0.00E+00	8.10E-02
Colorado	Routt	08107	R	Vinyl Chloride	4.80E-05	4.80E-05	7.45E-05	1.20E-04	1.22E-04	1.77E-04	1.93E-04	1.93E-04	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Saguache	08109	R	Acetaldehyde	3.22E-02	3.22E-02	3.22E-02	5.33E-02	5.33E-02	7.43E-02	7.43E-02	7.43E-02	0.00E+00	2.63E-02	2.19E-02	4.99E-03	0.00E+00
Colorado	Saguache	08109	R	Acrolein	3.19E-02	3.19E-02	3.19E-02	4.42E-02	4.42E-02	5.66E-02	5.66E-02	5.66E-02	0.00E+00	4.05E-02	3.36E-03	4.39E-04	0.00E+00
Colorado	Saguache	08109	R	Acrylonitrile	3.50E-04	3.50E-04	3.50E-04	4.13E-04	4.13E-04	4.76E-04	4.76E-04	4.76E-04	0.00E+00	4.13E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Saguache	08109	R	Arsenic Compounds	1.66E-07	1.66E-07	1.66E-07	8.82E-07	8.82E-07	1.60E-06	1.60E-06	1.60E-06	0.00E+00	8.53E-07	2.81E-08	1.15E-09	0.00E+00
Colorado	Saguache	08109	R	Benzene	5.45E-01	5.45E-01	5.45E-01	5.80E-01	5.80E-01	6.15E-01	6.15E-01	6.15E-01	0.00E+00	7.09E-02	2.74E-02	1.66E-03	4.80E-01
Colorado	Saguache	08109	R	Beryllium Compounds	2.87E-08	2.87E-08	2.87E-08	1.08E-07	1.08E-07	1.88E-07	1.88E-07	1.88E-07	0.00E+00	1.08E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	Saguache	08109	R	1,3-Butadiene	6.05E-03	6.05E-03	6.05E-03	1.05E-02	1.05E-02	1.50E-02	1.50E-02	1.50E-02	0.00E+00	8.97E-03	1.45E-03	9.30E-05	0.00E+00
Colorado	Saguache	08109	R	Cadmium Compounds	2.07E-07	2.07E-07	2.07E-07	4.49E-07	4.49E-07	6.92E-07	6.92E-07	6.92E-07	0.00E+00	4.49E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	Saguache	08109	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	6.48E-06	0.00E+00	0.00E+00	8.80E-01
Colorado	Saguache	08109	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	0.00E+00	3.82E-05	0.00E+00	0.00E+00	8.30E-02
Colorado	Saguache	08109	R	Chromium Compounds	2.04E-06	2.04E-06	2.04E-06	4.81E-06	4.81E-06	7.59E-06	7.59E-06	7.59E-06	0.00E+00	1.52E-06	2.07E-06	1.22E-06	0.00E+00
Colorado	Saguache	08109	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Saguache	08109	R	1,3-Dichloropropene	2.61E-04	2.61E-04	2.61E-04	9.36E-04	9.36E-04	1.61E-03	1.61E-03	1.61E-03	0.00E+00	9.36E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Saguache	08109	R	Diesel Particulate Matter	1.72E-01	1.72E-01	1.72E-01	1.81E-01	1.81E-01	1.90E-01	1.90E-01	1.90E-01	0.00E+00	0.00E+00	6.27E-02	1.18E-01	***
Colorado	Saguache	08109	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	2.32E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	Saguache	08109	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	0.00E+00	5.06E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Saguache	08109	R	Ethylene Oxide	3.04E-06	3.04E-06	3.04E-06	7.75E-06	7.75E-06	1.25E-05	1.25E-05	1.25E-05	0.00E+00	7.75E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Saguache	08109	R	Formaldehyde	3.72E-01	3.72E-01	3.72E-01	4.29E-01	4.29E-01	4.86E-01	4.86E-01	4.86E-01	0.00E+00	1.53E-01	1.92E-02	6.23E-03	2.50E-01
Colorado	Saguache	08109	R	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	0.00E+00	9.81E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Saguache	08109	R	Hydrazine	1.37E-11	1.37E-11	1.37E-11	7.97E-11	7.97E-11	1.46E-10	1.46E-10	1.46E-10	0.00E+00	7.97E-11	0.00E+00	0.00E+00	0.00E+00
Colorado	Saguache	08109	R	Lead Compounds	4.25E-06	4.25E-06	4.25E-06	2.33E-05	2.33E-05	4.24E-05	4.24E-05	4.24E-05	0.00E+00	1.16E-05	2.82E-06	8.97E-06	0.00E+00
Colorado	Saguache	08109	R	Manganese Compounds	1.56E-05	1.56E-05	1.56E-05	1.00E-04	1.00E-04	1.85E-04	1.85E-04	1.85E-04	0.00E+00	9.81E-05	7.81E-07	1.31E-06	0.00E+00
Colorado	Saguache	08109	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	0.00E+00	2.30E-06	2.68E-08	3.64E-07	1.50E-03
Colorado	Saguache	08109	R	Methylene Chloride	1.52E-01	1.52E-01	1.52E-01	1.54E-01	1.54E-01	1.55E-01	1.55E-01	1.55E-01	0.00E+00	3.51E-03	0.00E+00	0.00E+00	1.50E-01
Colorado	Saguache	08109	R	Nickel Compounds	1.86E-06	1.86E-06	1.86E-06	5.08E-06	5.08E-06	8.31E-06	8.31E-06	8.31E-06	0.00E+00	2.96E-06	1.59E-06	5.28E-07	0.00E+00
Colorado	Saguache	08109	R	Perchloroethylene	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.42E-01	1.42E-01	1.42E-01	0.00E+00	1.42E-03	0.00E+00	0.00E+00	1.40E-01
Colorado	Saguache	08109	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Saguache	08109	R	Polycyclic Organic Matter	4.13E-03	4.13E-03	4.13E-03	6.38E-03	6.38E-03	8.63E-03	8.63E-03	8.63E-03	0.00E+00	6.37E-03	1.54E-05	6.27E-07	0.00E+00
Colorado	Saguache	08109	R	7-PAH	7.16E-04	7.16E-04	7.16E-04	1.03E-03	1.03E-03	1.35E-03	1.35E-03	1.35E-03	0.00E+00	1.03E-03	6.82E-06	2.35E-07	0.00E+00
Colorado	Saguache	08109	R	Propylene Dichloride	2.11E-05	2.11E-05	2.11E-05	2.49E-05	2.49E-05	2.88E-05	2.88E-05	2.88E-05	0.00E+00	2.49E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Saguache	08109	R	Quinoline	4.80E-10	4.80E-10	4.80E-10	2.41E-09	2.41E-09	4.33E-09	4.33E-09	4.33E-09	0.00E+00	2.41E-09	0.00E+00	0.00E+00	0.00E+00
Colorado	Saguache	08109	R	1,1,2,2-Tetrachloroethane	1.93E-04	1.93E-04	1.93E-04	2.28E-04	2.28E-04	2.63E-04	2.63E-04	2.63E-04	0.00E+00	2.28E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Saguache	08109	R	Trichloroethylene	8.14E-02	8.14E-02	8.14E-02	8.16E-02	8.16E-02	8.18E-02	8.18E-02	8.18E-02	0.00E+00	6.27E-04	0.00E+00	0.00E+00	8.10E-02
Colorado	Saguache	08109	R	Vinyl Chloride	4.75E-04	4.75E-04	4.75E-04	5.61E-04	5.61E-04	6.47E-04	6.47E-04	6.47E-04	0.00E+00	5.61E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	San Juan	08111	R	Acetaldehyde	2.13E-02	2.13E-02	2.13E-02	2.13E-02	2.13E-02	2.13E-02	2.13E-02	2.13E-02	0.00E+00	1.67E-02	4.06E-03	5.84E-04	0.00E+00

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	San Juan	08111	R	Acrolein	2.27E-02	2.27E-02	2.27E-02	2.27E-02	2.27E-02	2.27E-02	2.27E-02	2.27E-02	0.00E+00	2.20E-02	5.69E-04	1.48E-04	0.00E+00
Colorado	San Juan	08111	R	Acrylonitrile	4.00E-05	4.00E-05	4.00E-05	4.00E-05	4.00E-05	4.00E-05	4.00E-05	4.00E-05	0.00E+00	4.00E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	San Juan	08111	R	Arsenic Compounds	5.79E-08	5.79E-08	5.79E-08	5.79E-08	5.79E-08	5.79E-08	5.79E-08	5.79E-08	0.00E+00	5.40E-08	3.85E-09	1.17E-10	0.00E+00
Colorado	San Juan	08111	R	Benzene	5.26E-01	5.26E-01	5.26E-01	5.26E-01	5.26E-01	5.26E-01	5.26E-01	5.26E-01	0.00E+00	3.87E-02	6.24E-03	1.21E-03	4.80E-01
Colorado	San Juan	08111	R	Beryllium Compounds	2.05E-08	2.05E-08	2.05E-08	2.05E-08	2.05E-08	2.05E-08	2.05E-08	2.05E-08	0.00E+00	2.05E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	San Juan	08111	R	1,3-Butadiene	6.77E-03	6.77E-03	6.77E-03	6.77E-03	6.77E-03	6.77E-03	6.77E-03	6.77E-03	0.00E+00	6.22E-03	5.15E-04	4.53E-05	0.00E+00
Colorado	San Juan	08111	R	Cadmium Compounds	2.87E-08	2.87E-08	2.87E-08	2.87E-08	2.87E-08	2.87E-08	2.87E-08	2.87E-08	0.00E+00	2.87E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	San Juan	08111	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	7.41E-07	0.00E+00	0.00E+00	8.80E-01
Colorado	San Juan	08111	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	0.00E+00	5.04E-06	0.00E+00	0.00E+00	8.30E-02
Colorado	San Juan	08111	R	Chromium Compounds	4.45E-07	4.45E-07	4.45E-07	4.45E-07	4.45E-07	4.45E-07	4.45E-07	4.45E-07	0.00E+00	6.06E-08	2.70E-07	1.15E-07	0.00E+00
Colorado	San Juan	08111	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	San Juan	08111	R	1,3-Dichloropropene	1.56E-04	1.56E-04	1.56E-04	1.56E-04	1.56E-04	1.56E-04	1.56E-04	1.56E-04	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	San Juan	08111	R	Diesel Particulate Matter	7.58E-02	7.58E-02	7.58E-02	7.58E-02	7.58E-02	7.58E-02	7.58E-02	7.58E-02	0.00E+00	0.00E+00	3.71E-02	3.87E-02	***
Colorado	San Juan	08111	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	2.22E-08	0.00E+00	0.00E+00	7.70E-03
Colorado	San Juan	08111	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	0.00E+00	4.81E-06	0.00E+00	0.00E+00	6.10E-02
Colorado	San Juan	08111	R	Ethylene Oxide	1.22E-07	1.22E-07	1.22E-07	1.22E-07	1.22E-07	1.22E-07	1.22E-07	1.22E-07	0.00E+00	1.22E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	San Juan	08111	R	Formaldehyde	3.43E-01	3.43E-01	3.43E-01	3.43E-01	3.43E-01	3.43E-01	3.43E-01	3.43E-01	0.00E+00	8.83E-02	4.14E-03	8.24E-04	2.50E-01
Colorado	San Juan	08111	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	0.00E+00	7.75E-09	0.00E+00	0.00E+00	9.30E-05
Colorado	San Juan	08111	R	Hydrazine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	San Juan	08111	R	Lead Compounds	1.06E-05	1.06E-05	1.06E-05	1.06E-05	1.06E-05	1.06E-05	1.06E-05	1.06E-05	0.00E+00	1.93E-07	3.73E-07	9.99E-06	0.00E+00
Colorado	San Juan	08111	R	Manganese Compounds	2.71E-06	2.71E-06	2.71E-06	2.71E-06	2.71E-06	2.71E-06	2.71E-06	2.71E-06	0.00E+00	2.48E-06	1.06E-07	1.29E-07	0.00E+00
Colorado	San Juan	08111	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	0.00E+00	6.67E-08	3.53E-09	3.26E-08	1.50E-03
Colorado	San Juan	08111	R	Methylene Chloride	1.50E-01	1.50E-01	1.50E-01	1.50E-01	1.50E-01	1.50E-01	1.50E-01	1.50E-01	0.00E+00	3.99E-04	0.00E+00	0.00E+00	1.50E-01
Colorado	San Juan	08111	R	Nickel Compounds	7.87E-07	7.87E-07	7.87E-07	7.87E-07	7.87E-07	7.87E-07	7.87E-07	7.87E-07	0.00E+00	5.23E-07	2.08E-07	5.64E-08	0.00E+00
Colorado	San Juan	08111	R	Perchloroethylene	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	0.00E+00	1.73E-04	0.00E+00	0.00E+00	1.40E-01
Colorado	San Juan	08111	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	San Juan	08111	R	Polycyclic Organic Matter	3.04E-03	3.04E-03	3.04E-03	3.04E-03	3.04E-03	3.04E-03	3.04E-03	3.04E-03	0.00E+00	3.04E-03	1.96E-06	7.18E-07	0.00E+00
Colorado	San Juan	08111	R	7-PAH	5.49E-04	5.49E-04	5.49E-04	5.49E-04	5.49E-04	5.49E-04	5.49E-04	5.49E-04	0.00E+00	5.48E-04	8.68E-07	3.11E-07	0.00E+00
Colorado	San Juan	08111	R	Propylene Dichloride	2.41E-06	2.41E-06	2.41E-06	2.41E-06	2.41E-06	2.41E-06	2.41E-06	2.41E-06	0.00E+00	2.41E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	San Juan	08111	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	San Juan	08111	R	1,1,2,2-Tetrachloroethane	2.21E-05	2.21E-05	2.21E-05	2.21E-05	2.21E-05	2.21E-05	2.21E-05	2.21E-05	0.00E+00	2.21E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	San Juan	08111	R	Trichloroethylene	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	0.00E+00	8.33E-05	0.00E+00	0.00E+00	8.10E-02
Colorado	San Juan	08111	R	Vinyl Chloride	5.43E-05	5.43E-05	5.43E-05	5.43E-05	5.43E-05	5.43E-05	5.43E-05	5.43E-05	0.00E+00	5.43E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	San Miguel	08113	R	Acetaldehyde	3.50E-02	3.50E-02	3.50E-02	4.01E-02	4.01E-02	4.52E-02	4.52E-02	4.52E-02	0.00E+00	2.72E-02	1.10E-02	1.90E-03	0.00E+00
Colorado	San Miguel	08113	R	Acrolein	2.41E-02	2.41E-02	2.41E-02	2.51E-02	2.51E-02	2.62E-02	2.62E-02	2.62E-02	0.00E+00	2.32E-02	1.54E-03	3.78E-04	0.00E+00
Colorado	San Miguel	08113	R	Acrylonitrile	1.19E-04	1.19E-04	1.19E-04	2.52E-04	2.52E-04	3.86E-04	3.86E-04	3.86E-04	0.00E+00	2.52E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	San Miguel	08113	R	Arsenic Compounds	2.42E-07	2.42E-07	2.42E-07	2.48E-07	2.48E-07	2.54E-07	2.54E-07	2.54E-07	0.00E+00	2.27E-07	2.00E-08	2.66E-10	0.00E+00
Colorado	San Miguel	08113	R	Benzene	5.34E-01	5.34E-01	5.34E-01	5.45E-01	5.45E-01	5.55E-01	5.55E-01	5.55E-01	0.00E+00	4.44E-02	1.74E-02	2.81E-03	4.80E-01
Colorado	San Miguel	08113	R	Beryllium Compounds	5.98E-08	5.98E-08	5.98E-08	7.68E-08	7.68E-08	9.38E-08	9.38E-08	9.38E-08	0.00E+00	7.68E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	San Miguel	08113	R	1,3-Butadiene	7.48E-03	7.48E-03	7.48E-03	8.86E-03	8.86E-03	1.02E-02	1.02E-02	1.02E-02	0.00E+00	7.04E-03	1.56E-03	2.58E-04	0.00E+00
Colorado	San Miguel	08113	R	Cadmium Compounds	1.30E-07	1.30E-07	1.30E-07	1.86E-07	1.86E-07	2.41E-07	2.41E-07	2.41E-07	0.00E+00	1.86E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	San Miguel	08113	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	5.00E-06	0.00E+00	0.00E+00	8.80E-01
Colorado	San Miguel	08113	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	0.00E+00	2.95E-05	0.00E+00	0.00E+00	8.30E-02
Colorado	San Miguel	08113	R	Chromium Compounds	1.12E-06	1.12E-06	1.12E-06	4.87E-06	4.87E-06	8.62E-06	8.62E-06	8.62E-06	0.00E+00	3.10E-06	1.32E-06	4.45E-07	0.00E+00
Colorado	San Miguel	08113	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	San Miguel	08113	R	1,3-Dichloropropene	3.13E-04	3.13E-04	3.13E-04	4.68E-04	4.68E-04	6.24E-04	6.24E-04	6.24E-04	0.00E+00	4.68E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	San Miguel	08113	R	Diesel Particulate Matter	7.73E-02	7.73E-02	7.73E-02	8.90E-02	8.90E-02	1.01E-01	1.01E-01	1.01E-01	0.00E+00	0.00E+00	4.24E-02	4.66E-02	***
Colorado	San Miguel	08113	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	1.40E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	San Miguel	08113	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	0.00E+00	3.04E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	San Miguel	08113	R	Ethylene Oxide	2.15E-07	2.15E-07	2.15E-07	3.29E-06	3.29E-06	6.3							

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	San Miguel	08113	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	0.00E+00	1.02E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	San Miguel	08113	R	Hydrazine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	San Miguel	08113	R	Lead Compounds	8.83E-06	8.83E-06	8.83E-06	5.30E-05	5.30E-05	9.71E-05	9.71E-05	9.71E-05	0.00E+00	2.46E-06	1.83E-06	4.87E-05	0.00E+00
Colorado	San Miguel	08113	R	Manganese Compounds	5.92E-06	5.92E-06	5.92E-06	7.85E-06	7.85E-06	9.77E-06	9.77E-06	9.77E-06	0.00E+00	6.79E-06	5.31E-07	5.27E-07	0.00E+00
Colorado	San Miguel	08113	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	0.00E+00	1.15E-06	1.72E-08	1.22E-07	1.50E-03
Colorado	San Miguel	08113	R	Methylene Chloride	1.51E-01	1.51E-01	1.51E-01	1.52E-01	1.52E-01	1.53E-01	1.53E-01	1.53E-01	0.00E+00	2.12E-03	0.00E+00	0.00E+00	1.50E-01
Colorado	San Miguel	08113	R	Nickel Compounds	3.55E-06	3.55E-06	3.55E-06	5.65E-06	5.65E-06	7.75E-06	7.75E-06	7.75E-06	0.00E+00	4.38E-06	1.03E-06	2.39E-07	0.00E+00
Colorado	San Miguel	08113	R	Perchloroethylene	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.41E-01	0.00E+00	8.79E-04	0.00E+00	0.00E+00	1.40E-01
Colorado	San Miguel	08113	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	San Miguel	08113	R	Polycyclic Organic Matter	3.58E-03	3.58E-03	3.58E-03	3.62E-03	3.62E-03	3.66E-03	3.66E-03	3.66E-03	0.00E+00	3.61E-03	9.47E-06	1.63E-06	0.00E+00
Colorado	San Miguel	08113	R	7-PAH	5.79E-04	5.79E-04	5.79E-04	6.03E-04	6.03E-04	6.27E-04	6.27E-04	6.27E-04	0.00E+00	5.98E-04	4.21E-06	5.60E-07	0.00E+00
Colorado	San Miguel	08113	R	Propylene Dichloride	7.18E-06	7.18E-06	7.18E-06	1.52E-05	1.52E-05	2.33E-05	2.33E-05	2.33E-05	0.00E+00	1.52E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	San Miguel	08113	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	San Miguel	08113	R	1,1,2,2-Tetrachloroethane	6.56E-05	6.56E-05	6.56E-05	1.39E-04	1.39E-04	2.13E-04	2.13E-04	2.13E-04	0.00E+00	1.39E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	San Miguel	08113	R	Trichloroethylene	8.14E-02	8.14E-02	8.14E-02	8.16E-02	8.16E-02	8.17E-02	8.17E-02	8.17E-02	0.00E+00	5.54E-04	0.00E+00	0.00E+00	8.10E-02
Colorado	San Miguel	08113	R	Vinyl Chloride	1.62E-04	1.62E-04	1.62E-04	3.43E-04	3.43E-04	5.24E-04	5.24E-04	5.24E-04	0.00E+00	3.43E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Sedgwick	08115	R	Acetaldehyde	1.16E-02	1.16E-02	1.16E-02	1.83E-02	1.83E-02	2.50E-02	2.50E-02	2.50E-02	0.00E+00	5.40E-03	9.84E-03	3.02E-03	0.00E+00
Colorado	Sedgwick	08115	R	Acrolein	1.82E-03	1.82E-03	1.82E-03	2.74E-03	2.74E-03	3.66E-03	3.66E-03	3.66E-03	0.00E+00	1.29E-03	1.23E-03	2.22E-04	0.00E+00
Colorado	Sedgwick	08115	R	Acrylonitrile	2.06E-04	2.06E-04	2.06E-04	2.18E-04	2.18E-04	2.30E-04	2.30E-04	2.30E-04	0.00E+00	2.18E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Sedgwick	08115	R	Arsenic Compounds	7.04E-08	7.04E-08	7.04E-08	1.84E-07	1.84E-07	2.98E-07	2.98E-07	2.98E-07	0.00E+00	1.69E-07	1.46E-08	9.75E-10	0.00E+00
Colorado	Sedgwick	08115	R	Benzene	4.96E-01	4.96E-01	4.96E-01	5.07E-01	5.07E-01	5.19E-01	5.19E-01	5.19E-01	0.00E+00	5.67E-03	1.97E-02	2.11E-03	4.80E-01
Colorado	Sedgwick	08115	R	Beryllium Compounds	2.26E-08	2.26E-08	2.26E-08	6.02E-08	6.02E-08	9.79E-08	9.79E-08	9.79E-08	0.00E+00	6.02E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Sedgwick	08115	R	1,3-Butadiene	1.52E-03	1.52E-03	1.52E-03	2.83E-03	2.83E-03	4.14E-03	4.14E-03	4.14E-03	0.00E+00	4.83E-04	2.14E-03	2.05E-04	0.00E+00
Colorado	Sedgwick	08115	R	Cadmium Compounds	3.76E-08	3.76E-08	3.76E-08	8.76E-08	8.76E-08	1.38E-07	1.38E-07	1.38E-07	0.00E+00	8.76E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Sedgwick	08115	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	2.50E-06	0.00E+00	0.00E+00	8.80E-01
Colorado	Sedgwick	08115	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	0.00E+00	1.74E-05	0.00E+00	0.00E+00	8.30E-02
Colorado	Sedgwick	08115	R	Chromium Compounds	9.08E-07	9.08E-07	9.08E-07	1.60E-06	1.60E-06	2.29E-06	2.29E-06	2.29E-06	0.00E+00	1.90E-07	8.86E-07	5.24E-07	0.00E+00
Colorado	Sedgwick	08115	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Sedgwick	08115	R	1,3-Dichloropropene	2.20E-04	2.20E-04	2.20E-04	6.41E-04	6.41E-04	1.06E-03	1.06E-03	1.06E-03	0.00E+00	6.41E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Sedgwick	08115	R	Diesel Particulate Matter	1.90E-01	1.90E-01	1.90E-01	2.11E-01	2.11E-01	2.32E-01	2.32E-01	2.32E-01	0.00E+00	0.00E+00	4.20E-02	1.69E-01	***
Colorado	Sedgwick	08115	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	1.22E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	Sedgwick	08115	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	0.00E+00	2.70E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Sedgwick	08115	R	Ethylene Oxide	7.27E-06	7.27E-06	7.27E-06	1.17E-05	1.17E-05	1.62E-05	1.62E-05	1.62E-05	0.00E+00	1.17E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Sedgwick	08115	R	Formaldehyde	2.67E-01	2.67E-01	2.67E-01	2.79E-01	2.79E-01	2.90E-01	2.90E-01	2.90E-01	0.00E+00	1.20E-02	1.28E-02	3.75E-03	2.50E-01
Colorado	Sedgwick	08115	R	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.32E-05	9.32E-05	9.32E-05	0.00E+00	1.26E-07	0.00E+00	0.00E+00	9.30E-05
Colorado	Sedgwick	08115	R	Hydrazine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Sedgwick	08115	R	Lead Compounds	1.30E-06	1.30E-06	1.30E-06	3.31E-06	3.31E-06	5.31E-06	5.31E-06	5.31E-06	0.00E+00	2.07E-06	1.24E-06	0.00E+00	0.00E+00
Colorado	Sedgwick	08115	R	Manganese Compounds	3.42E-06	3.42E-06	3.42E-06	9.32E-06	9.32E-06	1.52E-05	1.52E-05	1.52E-05	0.00E+00	8.38E-06	3.63E-07	5.81E-07	0.00E+00
Colorado	Sedgwick	08115	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	0.00E+00	2.84E-07	1.22E-08	1.45E-07	1.50E-03
Colorado	Sedgwick	08115	R	Methylene Chloride	1.51E-01	1.51E-01	1.51E-01	1.52E-01	1.52E-01	1.53E-01	1.53E-01	1.53E-01	0.00E+00	1.86E-03	0.00E+00	0.00E+00	1.50E-01
Colorado	Sedgwick	08115	R	Nickel Compounds	1.14E-06	1.14E-06	1.14E-06	2.33E-06	2.33E-06	3.52E-06	3.52E-06	3.52E-06	0.00E+00	1.37E-06	6.91E-07	2.68E-07	0.00E+00
Colorado	Sedgwick	08115	R	Perchloroethylene	1.40E-01	1.40E-01	1.40E-01	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.41E-01	0.00E+00	6.17E-04	0.00E+00	0.00E+00	1.40E-01
Colorado	Sedgwick	08115	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Sedgwick	08115	R	Polycyclic Organic Matter	3.60E-04	3.60E-04	3.60E-04	7.75E-04	7.75E-04	1.19E-03	1.19E-03	1.19E-03	0.00E+00	7.68E-04	6.31E-06	6.47E-07	0.00E+00
Colorado	Sedgwick	08115	R	7-PAH	3.39E-05	3.39E-05	3.39E-05	6.61E-05	6.61E-05	9.83E-05	9.83E-05	9.83E-05	0.00E+00	6.30E-05	2.80E-06	3.21E-07	0.00E+00
Colorado	Sedgwick	08115	R	Propylene Dichloride	1.25E-05	1.25E-05	1.25E-05	1.32E-05	1.32E-05	1.39E-05	1.39E-05	1.39E-05	0.00E+00	1.32E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Sedgwick	08115	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Sedgwick	08115	R	1,1,2,2-Tetrachloroethane	1.14E-04	1.14E-04	1.14E-04	1.21E-04	1.21E-04	1.27E-04	1.27E-04	1.27E-04	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Sedgwick	08115	R	Trichloroethylene	8.13E-02	8.13E-02	8.13E-02	8.14E-02	8.14E-02	8.15E-02	8.15E-02	8.15E-02	0.00E+00	3.61E-04	0.00E+00	0.00E+00	8.10E-02
Colorado	Sedgwick																

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts							Contribution to Average from ...					
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Summit	08117	R	Acrolein	5.42E-02	5.42E-02	5.52E-02	8.03E-02	7.31E-02	8.13E-02	9.45E-02	9.45E-02	0.00E+00	5.78E-02	1.36E-02	1.63E-03	0.00E+00
Colorado	Summit	08117	R	Acrylonitrile	2.80E-04	2.80E-04	2.84E-04	2.93E-04	3.20E-04	3.52E-04	3.92E-04	3.92E-04	0.00E+00	3.20E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Summit	08117	R	Arsenic Compounds	2.60E-06	2.60E-06	2.81E-06	2.82E-06	3.37E-06	3.87E-06	4.74E-06	4.74E-06	0.00E+00	3.19E-06	1.70E-07	5.41E-09	0.00E+00
Colorado	Summit	08117	R	Benzene	7.18E-01	7.18E-01	7.23E-01	7.36E-01	7.78E-01	8.34E-01	8.80E-01	8.80E-01	0.00E+00	1.11E-01	1.73E-01	1.43E-02	4.80E-01
Colorado	Summit	08117	R	Beryllium Compounds	1.00E-06	1.00E-06	1.08E-06	1.08E-06	1.28E-06	1.45E-06	1.81E-06	1.81E-06	0.00E+00	1.28E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Summit	08117	R	1,3-Butadiene	2.09E-02	2.09E-02	3.15E-02	3.16E-02	3.70E-02	4.48E-02	5.61E-02	5.61E-02	0.00E+00	1.90E-02	1.69E-02	1.08E-03	0.00E+00
Colorado	Summit	08117	R	Cadmium Compounds	1.51E-06	1.51E-06	1.62E-06	1.63E-06	1.91E-06	2.20E-06	2.60E-06	2.60E-06	0.00E+00	1.91E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Summit	08117	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	2.88E-05	0.00E+00	0.00E+00	8.80E-01
Colorado	Summit	08117	R	Chloroform	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.32E-02	8.32E-02	8.32E-02	0.00E+00	1.43E-04	0.00E+00	0.00E+00	8.30E-02
Colorado	Summit	08117	R	Chromium Compounds	1.27E-05	1.27E-05	1.28E-05	1.65E-05	1.82E-05	2.30E-05	2.59E-05	2.59E-05	0.00E+00	3.02E-06	1.12E-05	3.97E-06	0.00E+00
Colorado	Summit	08117	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Summit	08117	R	1,3-Dichloropropene	4.16E-03	4.16E-03	4.17E-03	5.05E-03	6.02E-03	6.93E-03	9.77E-03	9.77E-03	0.00E+00	6.02E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Summit	08117	R	Diesel Particulate Matter	5.22E-01	5.22E-01	6.10E-01	6.16E-01	6.34E-01	6.82E-01	7.41E-01	7.41E-01	0.00E+00	0.00E+00	2.13E-01	4.22E-01	***
Colorado	Summit	08117	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	1.75E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	Summit	08117	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	0.00E+00	3.79E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Summit	08117	R	Ethylene Oxide	9.31E-06	9.31E-06	9.60E-06	1.62E-05	1.45E-05	1.75E-05	1.97E-05	1.97E-05	0.00E+00	1.45E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Summit	08117	R	Formaldehyde	5.34E-01	5.34E-01	5.36E-01	5.97E-01	6.20E-01	6.79E-01	7.55E-01	7.55E-01	0.00E+00	2.37E-01	1.15E-01	1.76E-02	2.50E-01
Colorado	Summit	08117	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	0.00E+00	2.40E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Summit	08117	R	Hydrazine	2.17E-11	2.17E-11	2.37E-11	2.43E-11	2.93E-11	3.74E-11	3.96E-11	3.96E-11	0.00E+00	2.93E-11	0.00E+00	0.00E+00	0.00E+00
Colorado	Summit	08117	R	Lead Compounds	6.13E-05	6.13E-05	6.15E-05	6.38E-05	6.91E-05	7.68E-05	8.23E-05	8.23E-05	0.00E+00	5.35E-05	1.57E-05	0.00E+00	0.00E+00
Colorado	Summit	08117	R	Manganese Compounds	7.61E-05	7.61E-05	8.03E-05	9.57E-05	1.02E-04	1.19E-04	1.38E-04	1.38E-04	0.00E+00	9.28E-05	4.58E-06	4.53E-06	0.00E+00
Colorado	Summit	08117	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.51E-03	1.51E-03	1.51E-03	1.51E-03	1.51E-03	0.00E+00	5.12E-06	1.47E-07	1.09E-06	1.50E-03
Colorado	Summit	08117	R	Methylene Chloride	1.61E-01	1.61E-01	1.67E-01	1.67E-01	1.68E-01	1.71E-01	1.73E-01	1.73E-01	0.00E+00	1.76E-02	0.00E+00	0.00E+00	1.50E-01
Colorado	Summit	08117	R	Nickel Compounds	4.53E-05	4.53E-05	5.90E-05	5.93E-05	6.46E-05	7.62E-05	8.33E-05	8.33E-05	0.00E+00	5.38E-05	8.73E-06	2.09E-06	0.00E+00
Colorado	Summit	08117	R	Perchloroethylene	1.46E-01	1.46E-01	1.49E-01	1.49E-01	1.50E-01	1.53E-01	1.53E-01	1.53E-01	0.00E+00	1.02E-02	0.00E+00	0.00E+00	1.40E-01
Colorado	Summit	08117	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Summit	08117	R	Polycyclic Organic Matter	9.37E-03	9.37E-03	9.51E-03	1.22E-02	1.28E-02	1.42E-02	1.85E-02	1.85E-02	0.00E+00	1.27E-02	7.96E-05	5.44E-06	0.00E+00
Colorado	Summit	08117	R	7-PAH	1.25E-03	1.25E-03	1.28E-03	1.63E-03	1.67E-03	1.84E-03	2.34E-03	2.34E-03	0.00E+00	1.63E-03	3.54E-05	2.72E-06	0.00E+00
Colorado	Summit	08117	R	Propylene Dichloride	1.67E-05	1.67E-05	1.70E-05	1.75E-05	1.91E-05	2.10E-05	2.34E-05	2.34E-05	0.00E+00	1.91E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Summit	08117	R	Quinoline	8.33E-10	8.33E-10	8.46E-10	1.12E-09	1.19E-09	1.59E-09	1.59E-09	1.59E-09	0.00E+00	1.19E-09	0.00E+00	0.00E+00	0.00E+00
Colorado	Summit	08117	R	1,1,2,2-Tetrachloroethane	1.51E-04	1.51E-04	1.53E-04	1.58E-04	1.73E-04	1.90E-04	2.11E-04	2.11E-04	0.00E+00	1.73E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Summit	08117	R	Trichloroethylene	8.47E-02	8.47E-02	8.80E-02	8.80E-02	8.79E-02	8.84E-02	9.01E-02	9.01E-02	0.00E+00	6.86E-03	0.00E+00	0.00E+00	8.10E-02
Colorado	Summit	08117	R	Vinyl Chloride	3.72E-04	3.72E-04	3.77E-04	3.90E-04	4.25E-04	4.68E-04	5.21E-04	5.21E-04	0.00E+00	4.25E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Teller	08119	R	Acetaldehyde	1.02E-01	1.02E-01	1.02E-01	1.05E-01	1.35E-01	1.97E-01	1.97E-01	1.97E-01	1.36E-11	3.80E-02	6.54E-02	3.14E-02	0.00E+00
Colorado	Teller	08119	R	Acrolein	3.47E-02	3.47E-02	3.47E-02	3.84E-02	4.76E-02	6.99E-02	6.99E-02	6.99E-02	0.00E+00	3.25E-02	1.01E-02	5.01E-03	0.00E+00
Colorado	Teller	08119	R	Acrylonitrile	2.08E-04	2.08E-04	2.08E-04	2.56E-04	2.76E-04	3.65E-04	3.65E-04	3.65E-04	0.00E+00	2.76E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Teller	08119	R	Arsenic Compounds	3.98E-06	3.98E-06	3.98E-06	5.95E-06	8.14E-06	1.45E-05	1.45E-05	1.45E-05	0.00E+00	8.01E-06	1.24E-07	6.74E-09	0.00E+00
Colorado	Teller	08119	R	Benzene	6.63E-01	6.63E-01	6.63E-01	6.85E-01	7.39E-01	8.70E-01	8.70E-01	8.70E-01	2.52E-09	6.78E-02	1.06E-01	8.55E-02	4.80E-01
Colorado	Teller	08119	R	Beryllium Compounds	4.86E-07	4.86E-07	4.86E-07	2.01E-06	5.17E-06	1.30E-05	1.30E-05	1.30E-05	0.00E+00	5.17E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Teller	08119	R	1,3-Butadiene	1.40E-02	1.40E-02	1.40E-02	1.61E-02	2.54E-02	4.59E-02	4.59E-02	4.59E-02	0.00E+00	1.19E-02	8.06E-03	5.35E-03	0.00E+00
Colorado	Teller	08119	R	Cadmium Compounds	1.01E-06	1.01E-06	1.01E-06	1.15E-06	1.82E-06	3.29E-06	3.29E-06	3.29E-06	0.00E+00	1.82E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Teller	08119	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	1.06E-04	0.00E+00	0.00E+00	8.80E-01
Colorado	Teller	08119	R	Chloroform	8.32E-02	8.32E-02	8.32E-02	8.32E-02	8.32E-02	8.33E-02	8.33E-02	8.33E-02	0.00E+00	2.42E-04	0.00E+00	0.00E+00	8.30E-02
Colorado	Teller	08119	R	Chromium Compounds	1.23E-04	1.23E-04	1.23E-04	2.54E-04	2.51E-04	3.74E-04	3.74E-04	3.74E-04	0.00E+00	2.37E-04	8.21E-06	5.79E-06	0.00E+00
Colorado	Teller	08119	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Teller	08119	R	1,3-Dichloropropene	3.59E-03	3.59E-03	3.59E-03	4.21E-03	8.81E-03	1.86E-02	1.86E-02	1.86E-02	0.00E+00	8.81E-03	0.00E+00	0.00E+00	0.00E+00
Colorado	Teller	08119	R	Diesel Particulate Matter	4.27E-01	4.27E-01	4.27E-01	5.58E-01	5.44E-01	6.48E-01	6.48E-01	6.48E-01	0.00E+00	0.00E+00	1.50E-01	3.94E-01	***
Colorado	Teller	08119	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	1.50E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	Teller	08119	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	0.00E+00	3.96E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Teller	08119	R	Ethylene Oxide	1.30E-04	1.30E-04	1.30E-04	1.45E-04	1.58E-04	1.99E-04	1.99E-04	1.99E-04					

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Teller	08119	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	0.00E+00	1.10E-08	0.00E+00	0.00E+00	9.30E-05
Colorado	Teller	08119	R	Hydrazine	3.61E-10	3.61E-10	3.61E-10	7.21E-10	2.71E-09	7.04E-09	7.04E-09	7.04E-09	0.00E+00	2.71E-09	0.00E+00	0.00E+00	0.00E+00
Colorado	Teller	08119	R	Lead Compounds	8.52E-05	8.52E-05	8.52E-05	1.32E-04	1.24E-04	1.55E-04	1.55E-04	1.55E-04	8.06E-06	5.46E-05	1.15E-05	4.98E-05	0.00E+00
Colorado	Teller	08119	R	Manganese Compounds	6.05E-05	6.05E-05	6.05E-05	6.77E-05	1.28E-04	2.56E-04	2.56E-04	2.56E-04	0.00E+00	1.18E-04	3.31E-06	6.38E-06	0.00E+00
Colorado	Teller	08119	R	Mercury Compounds	1.51E-03	1.51E-03	1.51E-03	1.51E-03	1.51E-03	1.52E-03	1.52E-03	1.52E-03	3.48E-06	7.88E-06	1.11E-07	1.69E-06	1.50E-03
Colorado	Teller	08119	R	Methylene Chloride	1.61E-01	1.61E-01	1.61E-01	1.61E-01	1.70E-01	1.89E-01	1.89E-01	1.89E-01	0.00E+00	2.02E-02	0.00E+00	0.00E+00	1.50E-01
Colorado	Teller	08119	R	Nickel Compounds	3.36E-04	3.36E-04	3.36E-04	7.78E-04	7.51E-04	1.14E-03	1.14E-03	1.14E-03	0.00E+00	7.42E-04	6.34E-06	2.67E-06	0.00E+00
Colorado	Teller	08119	R	Perchloroethylene	1.47E-01	1.47E-01	1.47E-01	1.47E-01	1.57E-01	1.78E-01	1.78E-01	1.78E-01	0.00E+00	1.75E-02	0.00E+00	0.00E+00	1.40E-01
Colorado	Teller	08119	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Teller	08119	R	Polycyclic Organic Matter	6.68E-03	6.68E-03	6.68E-03	6.68E-03	1.19E-02	2.23E-02	2.23E-02	2.23E-02	7.52E-10	1.18E-02	5.87E-05	4.60E-05	0.00E+00
Colorado	Teller	08119	R	7-PAH	7.51E-04	7.51E-04	7.51E-04	7.88E-04	1.23E-03	2.15E-03	2.15E-03	2.15E-03	0.00E+00	1.18E-03	2.61E-05	2.34E-05	0.00E+00
Colorado	Teller	08119	R	Propylene Dichloride	1.16E-05	1.16E-05	1.16E-05	1.45E-05	1.56E-05	2.06E-05	2.06E-05	2.06E-05	0.00E+00	1.56E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Teller	08119	R	Quinoline	4.24E-09	4.24E-09	4.24E-09	5.24E-09	1.14E-08	2.48E-08	2.48E-08	2.48E-08	0.00E+00	1.14E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Teller	08119	R	1,1,2,2-Tetrachloroethane	1.08E-04	1.08E-04	1.08E-04	1.33E-04	1.44E-04	1.91E-04	1.91E-04	1.91E-04	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Teller	08119	R	Trichloroethylene	8.26E-02	8.26E-02	8.26E-02	8.28E-02	8.40E-02	8.65E-02	8.65E-02	8.65E-02	0.00E+00	2.96E-03	0.00E+00	0.00E+00	8.10E-02
Colorado	Teller	08119	R	Vinyl Chloride	2.69E-04	2.69E-04	2.69E-04	4.23E-04	3.92E-04	4.85E-04	4.85E-04	4.85E-04	0.00E+00	3.92E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Washington	08121	R	Acetaldehyde	3.09E-03	3.09E-03	4.42E-03	7.54E-03	8.00E-03	1.16E-02	1.38E-02	1.38E-02	0.00E+00	1.44E-03	4.76E-03	1.80E-03	0.00E+00
Colorado	Washington	08121	R	Acrolein	5.92E-04	5.92E-04	7.97E-04	1.09E-03	1.16E-03	1.52E-03	1.87E-03	1.87E-03	0.00E+00	3.85E-04	6.58E-04	1.16E-04	0.00E+00
Colorado	Washington	08121	R	Acrylonitrile	2.90E-05	2.90E-05	3.91E-05	5.52E-05	5.32E-05	6.73E-05	7.35E-05	7.35E-05	0.00E+00	5.32E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Washington	08121	R	Arsenic Compounds	1.49E-08	1.49E-08	2.14E-08	8.91E-08	1.96E-06	3.90E-06	7.64E-06	7.64E-06	5.39E-07	1.41E-06	7.75E-09	2.63E-10	0.00E+00
Colorado	Washington	08121	R	Benzene	4.85E-01	4.85E-01	4.86E-01	4.90E-01	4.92E-01	4.97E-01	5.03E-01	5.03E-01	1.46E-04	2.61E-03	8.10E-03	1.01E-03	4.80E-01
Colorado	Washington	08121	R	Beryllium Compounds	3.85E-09	3.85E-09	5.85E-09	2.77E-08	4.55E-08	8.52E-08	1.23E-07	1.23E-07	2.20E-08	2.36E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Washington	08121	R	1,3-Butadiene	5.07E-04	5.07E-04	5.50E-04	6.79E-04	1.00E-03	1.46E-03	2.15E-03	2.15E-03	0.00E+00	1.33E-04	7.81E-04	9.08E-05	0.00E+00
Colorado	Washington	08121	R	Cadmium Compounds	2.16E-08	2.16E-08	2.77E-08	6.97E-08	2.46E-07	4.64E-07	8.22E-07	8.22E-07	4.71E-08	1.99E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	Washington	08121	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	1.03E-06	0.00E+00	0.00E+00	8.80E-01
Colorado	Washington	08121	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	0.00E+00	1.44E-05	0.00E+00	0.00E+00	8.30E-02
Colorado	Washington	08121	R	Chromium Compounds	2.58E-07	2.58E-07	4.56E-07	2.40E-06	3.39E-06	6.32E-06	8.50E-06	8.50E-06	3.38E-07	2.35E-06	4.67E-07	2.31E-07	0.00E+00
Colorado	Washington	08121	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Washington	08121	R	1,3-Dichloropropene	4.52E-05	4.52E-05	6.32E-05	2.24E-04	2.55E-04	4.47E-04	5.29E-04	5.29E-04	0.00E+00	2.55E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Washington	08121	R	Diesel Particulate Matter	2.30E-01	2.30E-01	2.34E-01	2.49E-01	2.54E-01	2.74E-01	2.87E-01	2.87E-01	0.00E+00	0.00E+00	5.82E-02	1.96E-01	***
Colorado	Washington	08121	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	2.96E-08	0.00E+00	0.00E+00	7.70E-03
Colorado	Washington	08121	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	0.00E+00	6.89E-06	0.00E+00	0.00E+00	6.10E-02
Colorado	Washington	08121	R	Ethylene Oxide	1.15E-07	1.15E-07	3.47E-07	1.76E-06	2.05E-06	3.75E-06	4.55E-06	4.55E-06	0.00E+00	2.05E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Washington	08121	R	Formaldehyde	2.55E-01	2.55E-01	2.58E-01	2.61E-01	2.64E-01	2.69E-01	2.76E-01	2.76E-01	8.44E-06	5.30E-03	5.90E-03	2.31E-03	2.50E-01
Colorado	Washington	08121	R	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.32E-05	9.32E-05	9.32E-05	0.00E+00	1.14E-07	0.00E+00	0.00E+00	9.30E-05
Colorado	Washington	08121	R	Hydrazine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Washington	08121	R	Lead Compounds	9.37E-07	9.37E-07	1.01E-06	3.98E-06	5.34E-06	9.67E-06	1.25E-05	1.25E-05	5.79E-07	1.71E-06	6.44E-07	2.40E-06	0.00E+00
Colorado	Washington	08121	R	Manganese Compounds	7.18E-07	7.18E-07	9.56E-07	3.71E-06	3.72E-06	6.47E-06	6.73E-06	6.73E-06	0.00E+00	3.27E-06	1.87E-07	2.58E-07	0.00E+00
Colorado	Washington	08121	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	0.00E+00	8.84E-07	6.47E-09	6.53E-08	1.50E-03
Colorado	Washington	08121	R	Methylene Chloride	1.50E-01	1.50E-01	1.50E-01	1.51E-01	1.51E-01	1.51E-01	1.51E-01	1.51E-01	0.00E+00	5.97E-04	0.00E+00	0.00E+00	1.50E-01
Colorado	Washington	08121	R	Nickel Compounds	3.01E-07	3.01E-07	4.21E-07	1.30E-06	4.82E-06	9.23E-06	1.64E-05	1.64E-05	3.03E-07	4.04E-06	3.64E-07	1.14E-07	0.00E+00
Colorado	Washington	08121	R	Perchloroethylene	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	0.00E+00	2.58E-04	0.00E+00	0.00E+00	1.40E-01
Colorado	Washington	08121	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Washington	08121	R	Polycyclic Organic Matter	9.80E-05	9.80E-05	1.35E-04	2.99E-04	3.26E-04	5.17E-04	6.08E-04	6.08E-04	0.00E+00	3.22E-04	3.37E-06	3.26E-07	0.00E+00
Colorado	Washington	08121	R	7-PAH	1.14E-05	1.14E-05	1.43E-05	1.95E-05	2.23E-05	3.03E-05	3.89E-05	3.89E-05	0.00E+00	2.07E-05	1.50E-06	1.49E-07	0.00E+00
Colorado	Washington	08121	R	Propylene Dichloride	1.75E-06	1.75E-06	2.36E-06	3.33E-06	3.21E-06	4.07E-06	4.44E-06	4.44E-06	0.00E+00	3.21E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Washington	08121	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Washington	08121	R	1,1,2,2-Tetrachloroethane	1.59E-05	1.59E-05	2.15E-05	3.04E-05	2.93E-05	3.72E-05	4.06E-05	4.06E-05	0.00E+00	2.93E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Washington	08121	R	Trichloroethylene	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	0.00E+00	9.52E-05	0.00E+00	0.00E+00	8.10E-02
Colorado	Washington	08121	R	Vinyl Chloride	3.92E-05	3.92E-05	5.30E-05	7.49E-05	7.23E-05	9.15E-05	9.99E-05	9.99E-05	0.00E+00	7.23E-05	0.00E+00	0.00	

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m ³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Weld	08123	U	Acrolein	1.60E-02	1.65E-02	2.30E-02	2.92E-02	3.21E-02	3.75E-02	4.42E-02	5.53E-02	1.24E-05	1.29E-02	1.54E-02	3.78E-03	0.00E+00
Colorado	Weld	08123	U	Acrylonitrile	5.67E-04	6.08E-04	6.68E-04	8.62E-04	1.01E-03	1.16E-03	1.65E-03	2.12E-03	2.14E-04	7.93E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Weld	08123	U	Arsenic Compounds	1.84E-06	2.94E-06	7.65E-06	1.57E-05	1.64E-05	2.29E-05	3.00E-05	3.51E-05	1.18E-06	1.52E-05	4.97E-08	9.94E-09	0.00E+00
Colorado	Weld	08123	U	Benzene	5.99E-01	6.38E-01	6.62E-01	8.13E-01	9.50E-01	1.15E+00	1.42E+00	1.56E+00	1.25E-02	1.28E-01	2.73E-01	5.73E-02	4.80E-01
Colorado	Weld	08123	U	Beryllium Compounds	3.43E-07	7.45E-07	1.10E-06	3.02E-06	4.43E-06	6.27E-06	9.59E-06	1.27E-05	6.32E-08	4.36E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Weld	08123	U	1,3-Butadiene	4.56E-03	6.81E-03	8.43E-03	3.16E-02	3.91E-02	5.92E-02	7.68E-02	1.08E-01	4.20E-11	5.00E-03	2.87E-02	5.38E-03	0.00E+00
Colorado	Weld	08123	U	Cadmium Compounds	2.01E-06	2.20E-06	2.72E-06	7.53E-06	7.88E-06	1.11E-05	1.47E-05	1.75E-05	5.09E-07	7.37E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Weld	08123	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	6.52E-07	4.57E-05	0.00E+00	0.00E+00	8.80E-01
Colorado	Weld	08123	U	Chloroform	8.32E-02	8.32E-02	8.33E-02	8.35E-02	8.39E-02	8.42E-02	8.49E-02	8.53E-02	4.07E-06	8.47E-04	0.00E+00	0.00E+00	8.30E-02
Colorado	Weld	08123	U	Chromium Compounds	1.11E-05	1.69E-05	2.62E-05	3.66E-05	4.57E-05	5.11E-05	6.98E-05	1.33E-04	2.67E-06	3.38E-05	3.51E-06	5.75E-06	0.00E+00
Colorado	Weld	08123	U	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Weld	08123	U	1,3-Dichloropropene	2.52E-03	5.79E-03	8.40E-03	2.75E-02	3.63E-02	5.76E-02	7.68E-02	8.64E-02	1.56E-07	3.63E-02	0.00E+00	0.00E+00	0.00E+00
Colorado	Weld	08123	U	Diesel Particulate Matter	4.00E-01	5.19E-01	5.78E-01	6.52E-01	6.54E-01	7.30E-01	8.41E-01	8.85E-01	0.00E+00	0.00E+00	1.88E-01	4.67E-01	***
Colorado	Weld	08123	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	9.56E-08	8.14E-07	0.00E+00	0.00E+00	7.70E-03
Colorado	Weld	08123	U	Ethylene Dichloride	6.11E-02	6.19E-02	6.44E-02	6.94E-02	6.89E-02	7.11E-02	7.40E-02	8.15E-02	7.88E-03	6.90E-05	0.00E+00	0.00E+00	6.10E-02
Colorado	Weld	08123	U	Ethylene Oxide	4.69E-05	1.17E-04	1.71E-04	3.98E-04	8.97E-04	1.55E-03	3.19E-03	3.19E-03	0.00E+00	8.97E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Weld	08123	U	Formaldehyde	3.95E-01	4.82E-01	5.06E-01	8.25E-01	1.46E+00	1.80E+00	3.26E+00	4.38E+00	2.39E-02	1.01E+00	1.33E-01	4.27E-02	2.50E-01
Colorado	Weld	08123	U	Hexachlorobenzene	9.30E-05	9.31E-05	9.31E-05	9.32E-05	9.32E-05	9.32E-05	9.32E-05	9.33E-05	0.00E+00	1.63E-07	0.00E+00	0.00E+00	9.30E-05
Colorado	Weld	08123	U	Hydrazine	2.66E-09	1.84E-08	4.33E-08	1.06E-07	2.48E-07	3.33E-07	8.28E-07	1.05E-06	0.00E+00	2.48E-07	0.00E+00	0.00E+00	0.00E+00
Colorado	Weld	08123	U	Lead Compounds	8.21E-05	1.00E-04	1.55E-04	2.30E-04	4.14E-04	3.30E-04	8.67E-04	1.76E-03	2.73E-05	1.33E-04	4.93E-06	2.48E-04	0.00E+00
Colorado	Weld	08123	U	Manganese Compounds	8.36E-05	1.62E-04	3.47E-04	6.61E-04	6.77E-04	9.06E-04	1.17E-03	1.35E-03	3.78E-06	6.63E-04	1.40E-06	8.07E-06	0.00E+00
Colorado	Weld	08123	U	Mercury Compounds	1.51E-03	1.52E-03	1.52E-03	1.53E-03	1.53E-03	1.53E-03	1.56E-03	1.57E-03	3.51E-07	2.94E-05	4.73E-08	1.41E-06	1.50E-03
Colorado	Weld	08123	U	Methylene Chloride	1.58E-01	1.68E-01	1.86E-01	2.11E-01	2.32E-01	2.60E-01	3.29E-01	3.70E-01	8.48E-03	7.31E-02	0.00E+00	0.00E+00	1.50E-01
Colorado	Weld	08123	U	Nickel Compounds	2.68E-05	3.86E-05	6.95E-05	1.21E-04	1.74E-04	2.40E-04	4.19E-04	5.00E-04	6.41E-06	1.61E-04	2.67E-06	4.05E-06	0.00E+00
Colorado	Weld	08123	U	Perchloroethylene	1.44E-01	1.49E-01	1.53E-01	1.77E-01	1.97E-01	2.12E-01	2.66E-01	2.79E-01	3.52E-04	5.68E-02	0.00E+00	0.00E+00	1.40E-01
Colorado	Weld	08123	U	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Weld	08123	U	Polycyclic Organic Matter	4.26E-03	6.14E-03	8.27E-03	2.34E-02	3.27E-02	5.03E-02	7.05E-02	8.34E-02	2.02E-05	3.26E-02	2.50E-05	1.52E-05	0.00E+00
Colorado	Weld	08123	U	7-PAH	1.50E-04	4.35E-04	5.37E-04	1.42E-03	1.77E-03	2.71E-03	3.35E-03	5.17E-03	9.50E-10	1.76E-03	1.11E-05	6.32E-06	0.00E+00
Colorado	Weld	08123	U	Propylene Dichloride	2.17E-05	2.24E-05	2.59E-05	3.22E-05	3.91E-05	5.06E-05	6.65E-05	7.46E-05	1.04E-05	2.87E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Weld	08123	U	Quinoline	4.43E-08	1.64E-07	3.47E-07	5.03E-07	1.34E-06	1.72E-06	3.24E-06	4.55E-06	0.00E+00	1.34E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Weld	08123	U	1,1,2,2-Tetrachloroethane	1.73E-04	1.89E-04	1.99E-04	2.34E-04	3.06E-04	2.95E-04	5.93E-04	7.64E-04	1.07E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Weld	08123	U	Trichloroethylene	8.21E-02	8.31E-02	8.55E-02	8.80E-02	9.18E-02	9.55E-02	1.05E-01	1.14E-01	2.05E-04	1.06E-02	0.00E+00	0.00E+00	8.10E-02
Colorado	Weld	08123	U	Vinyl Chloride	5.77E-04	5.97E-04	7.05E-04	8.53E-04	1.04E-03	1.17E-03	1.73E-03	2.14E-03	2.38E-04	8.03E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Yuma	08125	R	Acetaldehyde	8.24E-03	8.24E-03	8.24E-03	8.75E-03	9.14E-03	1.04E-02	1.04E-02	1.04E-02	0.00E+00	2.70E-03	4.48E-03	1.97E-03	0.00E+00
Colorado	Yuma	08125	R	Acrolein	1.18E-03	1.18E-03	1.18E-03	1.29E-03	1.45E-03	1.89E-03	1.89E-03	1.89E-03	0.00E+00	6.99E-04	6.38E-04	1.18E-04	0.00E+00
Colorado	Yuma	08125	R	Acrylonitrile	2.65E-05	2.65E-05	2.65E-05	2.78E-05	4.38E-05	7.71E-05	7.71E-05	7.71E-05	0.00E+00	4.38E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Yuma	08125	R	Arsenic Compounds	6.52E-08	6.52E-08	6.52E-08	6.71E-08	7.37E-08	8.87E-08	8.87E-08	8.87E-08	0.00E+00	6.58E-08	7.69E-09	2.17E-10	0.00E+00
Colorado	Yuma	08125	R	Benzene	4.92E-01	4.92E-01	4.92E-01	4.94E-01	4.94E-01	4.95E-01	4.95E-01	4.95E-01	9.76E-04	4.52E-03	7.17E-03	9.96E-04	4.80E-01
Colorado	Yuma	08125	R	Beryllium Compounds	2.00E-08	2.00E-08	2.00E-08	2.21E-08	2.37E-08	2.89E-08	2.89E-08	2.89E-08	0.00E+00	2.37E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Yuma	08125	R	1,3-Butadiene	7.38E-04	7.38E-04	7.38E-04	1.05E-03	9.70E-04	1.12E-03	1.12E-03	1.12E-03	0.00E+00	2.43E-04	6.39E-04	8.80E-05	0.00E+00
Colorado	Yuma	08125	R	Cadmium Compounds	6.19E-08	6.19E-08	6.19E-08	6.54E-08	7.72E-08	1.04E-07	1.04E-07	1.04E-07	0.00E+00	7.72E-08	0.00E+00	0.00E+00	0.00E+00
Colorado	Yuma	08125	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	0.00E+00	1.32E-06	0.00E+00	0.00E+00	8.80E-01
Colorado	Yuma	08125	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.30E-02	0.00E+00	6.43E-06	0.00E+00	0.00E+00	8.30E-02
Colorado	Yuma	08125	R	Chromium Compounds	3.45E-06	3.45E-06	3.45E-06	3.75E-06	4.39E-06	5.95E-06	5.95E-06	5.95E-06	0.00E+00	3.66E-06	4.72E-07	2.54E-07	0.00E+00
Colorado	Yuma	08125	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Yuma	08125	R	1,3-Dichloropropene	1.62E-04	1.62E-04	1.62E-04	2.44E-04	2.41E-04	3.18E-04	3.18E-04	3.18E-04	0.00E+00	2.41E-04	0.00E+00	0.00E+00	0.00E+00
Colorado	Yuma	08125	R	Diesel Particulate Matter	1.91E-01	1.91E-01	1.91E-01	2.18E-01	2.10E-01	2.22E-01	2.22E-01	2.22E-01	0.00E+00	0.00E+00	4.27E-02	1.67E-01	***
Colorado	Yuma	08125	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	2.43E-08	0.00E+00	0.00E+00	7.70E-03
Colorado	Yuma	08125	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	0.00E+00	5.41E-06	0.00E+00	0.00E+00	6.10E-02
Colorado	Yuma	08125	R	Ethylene Oxide	4.00E-06	4.00E-06	4.00E-06	4.61E-06	4.69E-06	5.47E-06	5.47E-06	5.47E-06	0.00E+00	4.69E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Yuma	08125	R	Formaldehyde	2.67E-01	2.67E-01	2.67E-01	2.70E-01	2.69E-01	2.71E-01	2.71E-01	2.71E-01	5.76E-05	1.16E-02	5.23E-03	2.46E-03	2.50E-01

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Colorado	Yuma	08125	R	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	0.00E+00	1.06E-07	0.00E+00	0.00E+00	9.30E-05
Colorado	Yuma	08125	R	Hydrazine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Yuma	08125	R	Lead Compounds	1.63E-06	1.63E-06	1.63E-06	2.47E-06	2.44E-06	3.22E-06	3.22E-06	3.22E-06	0.00E+00	1.43E-06	6.52E-07	3.54E-07	0.00E+00
Colorado	Yuma	08125	R	Manganese Compounds	2.07E-06	2.07E-06	2.07E-06	2.36E-06	2.57E-06	3.27E-06	3.27E-06	3.27E-06	0.00E+00	2.09E-06	1.90E-07	2.82E-07	0.00E+00
Colorado	Yuma	08125	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	1.50E-03	0.00E+00	5.93E-07	6.45E-09	7.18E-08	1.50E-03
Colorado	Yuma	08125	R	Methylene Chloride	1.50E-01	1.50E-01	1.50E-01	1.51E-01	1.51E-01	1.51E-01	1.51E-01	1.51E-01	0.00E+00	5.99E-04	0.00E+00	0.00E+00	1.50E-01
Colorado	Yuma	08125	R	Nickel Compounds	8.52E-07	8.52E-07	8.52E-07	1.18E-06	1.10E-06	1.27E-06	1.27E-06	1.27E-06	0.00E+00	6.09E-07	3.68E-07	1.24E-07	0.00E+00
Colorado	Yuma	08125	R	Perchloroethylene	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	0.00E+00	3.39E-04	0.00E+00	0.00E+00	1.40E-01
Colorado	Yuma	08125	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Colorado	Yuma	08125	R	Polycyclic Organic Matter	2.68E-04	2.68E-04	2.68E-04	3.34E-04	3.12E-04	3.34E-04	3.34E-04	3.34E-04	0.00E+00	3.08E-04	3.40E-06	2.91E-07	0.00E+00
Colorado	Yuma	08125	R	7-PAH	2.27E-05	2.27E-05	2.27E-05	2.43E-05	2.78E-05	3.64E-05	3.64E-05	3.64E-05	0.00E+00	2.61E-05	1.51E-06	1.42E-07	0.00E+00
Colorado	Yuma	08125	R	Propylene Dichloride	1.60E-06	1.60E-06	1.60E-06	1.68E-06	2.64E-06	4.65E-06	4.65E-06	4.65E-06	0.00E+00	2.64E-06	0.00E+00	0.00E+00	0.00E+00
Colorado	Yuma	08125	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Colorado	Yuma	08125	R	1,1,2,2-Tetrachloroethane	1.46E-05	1.46E-05	1.46E-05	1.53E-05	2.41E-05	4.24E-05	4.24E-05	4.24E-05	0.00E+00	2.41E-05	0.00E+00	0.00E+00	0.00E+00
Colorado	Yuma	08125	R	Trichloroethylene	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.12E-02	8.12E-02	8.12E-02	0.00E+00	9.96E-05	0.00E+00	0.00E+00	8.10E-02
Colorado	Yuma	08125	R	Vinyl Chloride	3.59E-05	3.59E-05	3.59E-05	3.77E-05	5.94E-05	1.05E-04	1.05E-04	1.05E-04	0.00E+00	5.94E-05	0.00E+00	0.00E+00	0.00E+00
National	Nationwide	N/A	N/A	Acetaldehyde	5.96E-02	9.84E-02	2.26E-01	5.62E-01	8.02E-01	1.05E+00	1.68E+00	2.26E+00	6.83E-03	7.45E-02	4.38E-01	2.83E-01	0.00E+00
National	Nationwide	N/A	N/A	Acrolein	1.36E-02	2.35E-02	4.48E-02	8.45E-02	1.19E-01	1.43E-01	2.42E-01	3.56E-01	3.48E-03	2.52E-02	4.93E-02	4.13E-02	0.00E+00
National	Nationwide	N/A	N/A	Acrylonitrile	2.70E-05	5.84E-05	2.04E-04	7.85E-04	5.04E-03	2.76E-03	7.94E-03	1.73E-02	4.21E-03	8.33E-04	0.00E+00	0.00E+00	0.00E+00
National	Nationwide	N/A	N/A	Arsenic Compounds	2.23E-06	6.05E-06	2.25E-05	6.21E-05	1.46E-04	1.37E-04	2.52E-04	4.00E-04	5.00E-05	8.75E-05	6.47E-07	7.65E-06	0.00E+00
National	Nationwide	N/A	N/A	Benzene	5.62E-01	6.10E-01	7.87E-01	1.21E+00	1.39E+00	1.78E+00	2.37E+00	2.84E+00	3.70E-02	8.72E-02	5.54E-01	2.34E-01	4.80E-01
National	Nationwide	N/A	N/A	Beryllium Compounds	3.14E-07	7.40E-07	3.13E-06	1.08E-05	3.11E-05	2.16E-05	3.93E-05	6.10E-05	2.43E-06	2.86E-05	0.00E+00	6.69E-08	0.00E+00
National	Nationwide	N/A	N/A	1,3-Butadiene	5.92E-03	9.52E-03	2.25E-02	5.39E-02	7.18E-02	9.38E-02	1.46E-01	1.89E-01	1.43E-03	9.24E-03	4.63E-02	1.48E-02	0.00E+00
National	Nationwide	N/A	N/A	Cadmium Compounds	1.37E-06	3.29E-06	1.39E-05	5.13E-05	2.12E-04	1.74E-04	5.01E-04	7.83E-04	2.51E-05	1.86E-04	0.00E+00	9.34E-07	0.00E+00
National	Nationwide	N/A	N/A	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.81E-01	8.81E-01	8.82E-01	8.83E-01	5.42E-04	6.63E-04	0.00E+00	0.00E+00	8.80E-01
National	Nationwide	N/A	N/A	Chloroform	8.31E-02	8.32E-02	8.35E-02	8.47E-02	8.94E-02	8.73E-02	9.61E-02	1.06E-01	2.73E-03	3.69E-03	0.00E+00	0.00E+00	8.30E-02
National	Nationwide	N/A	N/A	Chromium Compounds	1.70E-05	3.97E-05	1.68E-04	7.95E-04	2.33E-03	2.65E-03	5.56E-03	8.43E-03	3.51E-04	1.79E-03	4.22E-05	1.39E-04	0.00E+00
National	Nationwide	N/A	N/A	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-03	0.00E+00	7.38E-04	4.79E-03	1.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
National	Nationwide	N/A	N/A	1,3-Dichloropropene	2.53E-03	5.17E-03	2.01E-02	6.45E-02	9.53E-02	1.19E-01	2.24E-01	3.33E-01	3.13E-06	9.53E-02	0.00E+00	0.00E+00	0.00E+00
National	Nationwide	N/A	N/A	Diesel Particulate Matter	3.28E-01	4.86E-01	8.49E-01	1.53E+00	2.06E+00	2.45E+00	3.66E+00	5.37E+00	0.00E+00	0.00E+00	6.30E-01	1.43E+00	***
National	Nationwide	N/A	N/A	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.73E-03	7.70E-03	7.71E-03	7.72E-03	1.21E-05	2.09E-05	0.00E+00	0.00E+00	7.70E-03
National	Nationwide	N/A	N/A	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.11E-02	6.32E-02	6.15E-02	6.29E-02	6.71E-02	1.90E-03	2.75E-04	0.00E+00	0.00E+00	6.10E-02
National	Nationwide	N/A	N/A	Ethylene Oxide	2.82E-05	7.07E-05	3.53E-04	1.60E-03	4.14E-03	4.13E-03	8.47E-03	1.40E-02	4.64E-04	3.67E-03	0.00E+00	0.00E+00	0.00E+00
National	Nationwide	N/A	N/A	Formaldehyde	3.45E-01	4.05E-01	5.61E-01	8.90E-01	1.25E+00	1.44E+00	2.24E+00	3.15E+00	1.15E-02	1.38E-01	3.76E-01	4.77E-01	2.50E-01
National	Nationwide	N/A	N/A	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.34E-05	9.31E-05	9.34E-05	9.42E-05	7.55E-08	3.48E-07	0.00E+00	0.00E+00	9.30E-05
National	Nationwide	N/A	N/A	Hydrazine	3.66E-11	2.90E-10	4.99E-09	4.40E-08	9.77E-06	3.01E-07	6.46E-06	2.18E-05	3.27E-06	6.50E-06	0.00E+00	0.00E+00	0.00E+00
National	Nationwide	N/A	N/A	Lead Compounds	3.67E-05	8.95E-05	3.98E-04	1.88E-03	5.99E-03	6.10E-03	1.54E-02	2.50E-02	4.93E-04	2.16E-03	5.88E-05	3.28E-03	0.00E+00
National	Nationwide	N/A	N/A	Manganese Compounds	5.71E-05	1.43E-04	5.63E-04	1.46E-03	3.13E-03	3.27E-03	6.54E-03	9.27E-03	9.06E-04	2.06E-03	1.72E-05	1.41E-04	0.00E+00
National	Nationwide	N/A	N/A	Mercury Compounds	1.51E-03	1.52E-03	1.56E-03	1.69E-03	2.06E-03	2.00E-03	2.67E-03	3.77E-03	6.17E-05	4.69E-04	5.60E-07	2.90E-05	1.50E-03
National	Nationwide	N/A	N/A	Methylene Chloride	1.56E-01	1.63E-01	2.09E-01	3.40E-01	4.70E-01	5.62E-01	9.22E-01	1.19E+00	6.20E-02	2.58E-01	0.00E+00	0.00E+00	1.50E-01
National	Nationwide	N/A	N/A	Nickel Compounds	2.43E-05	5.57E-05	2.47E-04	9.48E-04	2.22E-03	2.79E-03	5.29E-03	7.58E-03	3.39E-04	1.53E-03	3.28E-05	3.22E-04	0.00E+00
National	Nationwide	N/A	N/A	Perchloroethylene	1.42E-01	1.46E-01	1.66E-01	2.43E-01	3.23E-01	3.68E-01	5.98E-01	7.80E-01	2.30E-02	1.60E-01	0.00E+00	0.00E+00	1.40E-01
National	Nationwide	N/A	N/A	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.81E-04	3.80E-04	3.80E-04	3.80E-04	3.67E-09	1.09E-06	0.00E+00	0.00E+00	3.80E-04
National	Nationwide	N/A	N/A	Polycyclic Organic Matter	4.74E-03	8.13E-03	2.25E-02	5.79E-02	9.07E-02	1.10E-01	2.13E-01	3.06E-01	6.63E-03	8.37E-02	2.60E-04	9.44E-05	0.00E+00
National	Nationwide	N/A	N/A	7-PAH	2.91E-04	5.22E-04	1.11E-03	2.70E-03	4.36E-03	5.09E-03	1.02E-02	1.52E-02	2.17E-04	4.00E-03	1.18E-04	2.55E-05	0.00E+00
National	Nationwide	N/A	N/A	Propylene Dichloride	1.51E-06	3.50E-06	1.20E-05	4.16E-05	4.04E-04	1.34E-04	3.98E-04	8.71E-04	3.55E-04	4.90E-05	0.00E+00	0.00E+00	0.00E+00
National	Nationwide	N/A	N/A	Quinoline	7.86E-10	4.86E-09	4.10E-08	2.53E-07	4.33E-05	1.05E-06	3.31E-06	5.44E-05	2.96E-05	1.36E-05	0.00E+00	0.00E+00	0.00E+00
National	Nationwide	N/A	N/A	1,1,2,2-Tetrachloroethane	9.99E-06	2.36E-05	8.38E-05	3.13E-04	1.71E-03	1.03E-03	3.05E-03	5.96E-03	1.37E-03	3.35E-04	0.00E+00	0.00E+00	0.00E+00
National	Nationwide	N/A	N/A	Trichloroethylene	8.16E-02	8.26E-02	9.03E-02	1.18E-01	1.79E-01	1.85E-01	3.18E-01	4.60E-01	2.70E-02	7.12E-02	0.00E+00	0.00E+00	8.10E-02
National	Nationwide	N/A	N/A	Vinyl Chloride	2.96E-05	7.20E-05	2.62E-04	1.06E-03	5.66E-03	3.95E-03	1.14E-02	2.04E-02	4.37E-03	1.29E-03	0.00E+00	0.00E+00	0.00E+00
National	All Urban Counties	N/A	U	Acetaldehyde	1.26E-01	2.01E-01	4.01E-01	7.43E									

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
National	All Urban Counties	N/A	U	Acrolein	2.27E-02	3.49E-02	6.21E-02	1.03E-01	1.39E-01	1.63E-01	2.67E-01	3.97E-01	4.21E-03	2.48E-02	5.93E-02	5.07E-02	0.00E+00
National	All Urban Counties	N/A	U	Acrylonitrile	7.60E-05	1.42E-04	4.09E-04	1.16E-03	6.16E-03	3.83E-03	1.01E-02	2.07E-02	5.16E-03	9.97E-04	0.00E+00	0.00E+00	0.00E+00
National	All Urban Counties	N/A	U	Arsenic Compounds	7.67E-06	1.55E-05	3.74E-05	8.05E-05	1.69E-04	1.55E-04	2.77E-04	4.44E-04	5.69E-05	1.02E-04	7.70E-07	9.52E-06	0.00E+00
National	All Urban Counties	N/A	U	Benzene	6.48E-01	7.48E-01	1.00E+00	1.41E+00	1.57E+00	1.94E+00	2.52E+00	2.98E+00	4.57E-02	9.18E-02	6.67E-01	2.82E-01	4.80E-01
National	All Urban Counties	N/A	U	Beryllium Compounds	1.06E-06	2.35E-06	6.74E-06	1.39E-05	3.70E-05	2.48E-05	4.40E-05	6.75E-05	2.16E-06	3.48E-05	0.00E+00	8.34E-08	0.00E+00
National	All Urban Counties	N/A	U	1,3-Butadiene	1.11E-02	1.76E-02	3.63E-02	6.65E-02	8.41E-02	1.06E-01	1.58E-01	2.03E-01	1.74E-03	8.68E-03	5.57E-02	1.79E-02	0.00E+00
National	All Urban Counties	N/A	U	Cadmium Compounds	4.93E-06	1.04E-05	2.70E-05	7.72E-05	2.49E-04	2.35E-04	5.80E-04	8.79E-04	2.81E-05	2.20E-04	0.00E+00	1.16E-06	0.00E+00
National	All Urban Counties	N/A	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.81E-01	8.81E-01	8.82E-01	8.84E-01	6.68E-04	8.12E-04	0.00E+00	0.00E+00	8.80E-01
National	All Urban Counties	N/A	U	Chloroform	8.33E-02	8.35E-02	8.40E-02	8.53E-02	9.08E-02	8.84E-02	9.91E-02	1.08E-01	3.20E-03	4.56E-03	0.00E+00	0.00E+00	8.30E-02
National	All Urban Counties	N/A	U	Chromium Compounds	5.60E-05	1.17E-04	3.65E-04	1.26E-03	2.77E-03	3.26E-03	6.29E-03	9.37E-03	4.05E-04	2.14E-03	5.02E-05	1.72E-04	0.00E+00
National	All Urban Counties	N/A	U	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-03	0.00E+00	1.92E-03	6.37E-03	1.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
National	All Urban Counties	N/A	U	1,3-Dichloropropene	8.34E-03	1.65E-02	4.38E-02	8.18E-02	1.16E-01	1.41E-01	2.58E-01	3.71E-01	3.83E-06	1.16E-01	0.00E+00	0.00E+00	0.00E+00
National	All Urban Counties	N/A	U	Diesel Particulate Matter	5.13E-01	7.18E-01	1.17E+00	1.86E+00	2.41E+00	2.70E+00	4.09E+00	6.06E+00	0.00E+00	0.00E+00	7.25E-01	1.69E+00	***
National	All Urban Counties	N/A	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.74E-03	7.70E-03	7.71E-03	7.73E-03	1.50E-05	2.63E-05	0.00E+00	0.00E+00	7.70E-03
National	All Urban Counties	N/A	U	Ethylene Dichloride	6.10E-02	6.10E-02	6.11E-02	6.12E-02	6.37E-02	6.17E-02	6.35E-02	6.95E-02	2.34E-03	3.37E-04	0.00E+00	0.00E+00	6.10E-02
National	All Urban Counties	N/A	U	Ethylene Oxide	1.20E-04	2.66E-04	8.55E-04	2.30E-03	5.02E-03	5.01E-03	9.87E-03	1.63E-02	5.26E-04	4.49E-03	0.00E+00	0.00E+00	0.00E+00
National	All Urban Counties	N/A	U	Formaldehyde	4.21E-01	5.10E-01	7.18E-01	1.06E+00	1.44E+00	1.62E+00	2.46E+00	3.73E+00	1.28E-02	1.34E-01	4.54E-01	5.88E-01	2.50E-01
National	All Urban Counties	N/A	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.35E-05	9.31E-05	9.36E-05	9.46E-05	9.13E-08	4.16E-07	0.00E+00	0.00E+00	9.30E-05
National	All Urban Counties	N/A	U	Hydrazine	8.29E-10	3.00E-09	1.51E-08	7.86E-08	1.21E-05	5.18E-07	9.97E-06	2.74E-05	4.01E-06	8.13E-06	0.00E+00	0.00E+00	0.00E+00
National	All Urban Counties	N/A	U	Lead Compounds	1.38E-04	2.86E-04	9.04E-04	3.03E-03	7.30E-03	7.88E-03	1.79E-02	2.84E-02	5.61E-04	2.58E-03	7.00E-05	4.10E-03	0.00E+00
National	All Urban Counties	N/A	U	Manganese Compounds	1.77E-04	3.76E-04	9.10E-04	1.82E-03	3.45E-03	3.79E-03	7.09E-03	9.81E-03	9.40E-04	2.32E-03	2.05E-05	1.74E-04	0.00E+00
National	All Urban Counties	N/A	U	Mercury Compounds	1.52E-03	1.55E-03	1.61E-03	1.78E-03	2.19E-03	2.11E-03	2.95E-03	4.15E-03	6.99E-05	5.79E-04	6.65E-07	3.57E-05	1.50E-03
National	All Urban Counties	N/A	U	Methylene Chloride	1.73E-01	1.97E-01	2.69E-01	4.02E-01	5.34E-01	6.45E-01	1.00E+00	1.27E+00	7.21E-02	3.12E-01	0.00E+00	0.00E+00	1.50E-01
National	All Urban Counties	N/A	U	Nickel Compounds	8.55E-05	1.78E-04	5.15E-04	1.41E-03	2.66E-03	3.37E-03	5.84E-03	8.35E-03	3.98E-04	1.82E-03	3.90E-05	4.00E-04	0.00E+00
National	All Urban Counties	N/A	U	Perchloroethylene	1.51E-01	1.62E-01	2.03E-01	2.83E-01	3.65E-01	4.20E-01	6.57E-01	8.40E-01	2.84E-02	1.97E-01	0.00E+00	0.00E+00	1.40E-01
National	All Urban Counties	N/A	U	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.81E-04	3.80E-04	3.80E-04	3.81E-04	3.74E-09	1.38E-06	0.00E+00	0.00E+00	3.80E-04
National	All Urban Counties	N/A	U	Polycyclic Organic Matter	1.03E-02	1.78E-02	4.00E-02	7.15E-02	1.08E-01	1.30E-01	2.41E-01	3.33E-01	7.54E-03	9.97E-02	3.07E-04	1.13E-04	0.00E+00
National	All Urban Counties	N/A	U	7-PAH	4.71E-04	7.69E-04	1.70E-03	3.36E-03	5.13E-03	5.98E-03	1.17E-02	1.68E-02	2.72E-04	4.69E-03	1.39E-04	2.91E-05	0.00E+00
National	All Urban Counties	N/A	U	Propylene Dichloride	4.71E-06	8.70E-06	2.28E-05	6.25E-05	5.06E-04	1.89E-04	4.93E-04	1.09E-03	4.47E-04	5.85E-05	0.00E+00	0.00E+00	0.00E+00
National	All Urban Counties	N/A	U	Quinoline	9.00E-09	2.52E-08	1.02E-07	4.40E-07	5.33E-05	1.33E-06	4.94E-06	8.54E-05	3.67E-05	1.66E-05	0.00E+00	0.00E+00	0.00E+00
National	All Urban Counties	N/A	U	1,1,2,2-Tetrachloroethane	2.82E-05	5.28E-05	1.67E-04	4.63E-04	2.12E-03	1.38E-03	3.76E-03	7.69E-03	1.72E-03	3.97E-04	0.00E+00	0.00E+00	0.00E+00
National	All Urban Counties	N/A	U	Trichloroethylene	8.41E-02	8.80E-02	1.01E-01	1.35E-01	2.00E-01	2.11E-01	3.54E-01	5.14E-01	3.25E-02	8.66E-02	0.00E+00	0.00E+00	8.10E-02
National	All Urban Counties	N/A	U	Vinyl Chloride	8.98E-05	1.84E-04	5.36E-04	1.62E-03	7.01E-03	5.63E-03	1.40E-02	2.36E-02	5.47E-03	1.54E-03	0.00E+00	0.00E+00	0.00E+00
National	All Rural Counties	N/A	R	Acetaldehyde	2.47E-02	4.10E-02	7.84E-02	1.33E-01	1.72E-01	2.24E-01	3.45E-01	4.30E-01	6.12E-03	4.10E-02	8.84E-02	3.69E-02	0.00E+00
National	All Rural Counties	N/A	R	Acrolein	4.11E-03	9.31E-03	2.17E-02	3.65E-02	4.39E-02	5.50E-02	8.13E-02	1.04E-01	6.92E-04	2.67E-02	1.10E-02	5.49E-03	0.00E+00
National	All Rural Counties	N/A	R	Acrylonitrile	5.38E-06	1.39E-05	3.97E-05	1.05E-04	7.97E-04	2.80E-04	7.00E-04	1.29E-03	5.87E-04	2.11E-04	0.00E+00	0.00E+00	0.00E+00
National	All Rural Counties	N/A	R	Arsenic Compounds	4.04E-07	1.08E-06	3.95E-06	1.28E-05	5.79E-05	3.72E-05	9.44E-05	1.94E-04	2.35E-05	3.37E-05	1.78E-07	5.02E-07	0.00E+00
National	All Rural Counties	N/A	R	Benzene	5.10E-01	5.36E-01	5.84E-01	6.58E-01	7.32E-01	7.99E-01	1.00E+00	1.17E+00	4.07E-03	6.98E-02	1.25E-01	5.29E-02	4.80E-01
National	All Rural Counties	N/A	R	Beryllium Compounds	7.74E-08	1.81E-07	5.14E-07	1.31E-06	8.51E-06	3.84E-06	9.78E-06	1.81E-05	3.46E-06	5.04E-06	0.00E+00	4.17E-09	0.00E+00
National	All Rural Counties	N/A	R	1,3-Butadiene	2.06E-03	3.94E-03	8.00E-03	1.39E-02	2.51E-02	2.94E-02	5.31E-02	7.36E-02	2.57E-04	1.14E-02	1.03E-02	3.19E-03	0.00E+00
National	All Rural Counties	N/A	R	Cadmium Compounds	2.96E-07	7.67E-07	2.19E-06	6.08E-06	7.14E-05	1.83E-05	5.51E-05	1.36E-04	1.37E-05	5.77E-05	0.00E+00	5.81E-08	0.00E+00
National	All Rural Counties	N/A	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	6.21E-05	9.88E-05	0.00E+00	0.00E+00	8.80E-01
National	All Rural Counties	N/A	R	Chloroform	8.30E-02	8.30E-02	8.31E-02	8.33E-02	8.43E-02	8.35E-02	8.42E-02	8.64E-02	9.45E-04	4.02E-04	0.00E+00	0.00E+00	8.30E-02
National	All Rural Counties	N/A	R	Chromium Compounds	2.83E-06	8.42E-06	2.55E-05	7.47E-05	6.53E-04	2.48E-04	1.06E-03	2.43E-03	1.46E-04	4.81E-04	1.17E-05	1.41E-05	0.00E+00
National	All Rural Counties	N/A	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
National	All Rural Counties	N/A	R	1,3-Dichloropropene	5.52E-04	1.39E-03	3.47E-03	7.68E-03	1.72E-02	2.08E-02	4.69E-02	6.53E-02	4.52E-07	1.72E-02	0.00E+00	0.00E+00	0.00E+00
National	All Rural Counties	N/A	R	Diesel Particulate Matter	1.45E-01	2.25E-01	4.24E-01	6.66E-01	7.40E-01	9.66E-01	1.32E+00	1.56E+00	0.00E+00	0.00E+00	2.71E-01	4.69E-01	***
National	All Rural Counties	N/A	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	9.10E-07	4.24E-07	0.00E+00	0.00E+00	7.70E-03
National	All Rural Counties	N/A	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.13E-02	6.10E-02	6.11E-02	6.12E-02	2.11E-04	4.08E-05	0.00E+00	0.00E+00	6.10E-02
National	All Rural Counties	N/A	R	Ethylene Oxide	4.98E-06	1.24E-05	4.10E-05	1.25E-04	7.64E-04	4.14E-04	1.23E-03	2.27E-03	2.25E-04	5.38E-04	0.00E+00	0.00E+00	0.00E+00
National	All Rural Counties	N/A	R	Formaldehyde	2.84E-01	3.13E-01	3.81E-01	4.67E-01	5.48E-01	5.93E-01	7.69E-01	9.16E-01	6.47E-03	1.56E-01	7.92E-02	5.61E-02	2.50E-01

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration

Estimated Annual Average Ambient Concentrations (µg/m³) for Colorado																	
State	County	FIPS	Urban or Rural	Pollutant	Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
					5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
National	All Rural Counties	N/A	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.32E-05	9.33E-05	1.50E-08	8.66E-08	0.00E+00	0.00E+00	9.30E-05
National	All Rural Counties	N/A	R	Hydrazine	0.00E+00	4.45E-12	9.09E-11	9.62E-10	7.52E-07	8.89E-09	8.65E-08	3.65E-07	4.46E-07	3.05E-07	0.00E+00	0.00E+00	0.00E+00
National	All Rural Counties	N/A	R	Lead Compounds	7.89E-06	1.76E-05	5.26E-05	1.71E-04	9.65E-04	5.23E-04	1.53E-03	3.13E-03	2.33E-04	5.66E-04	1.64E-05	1.50E-04	0.00E+00
National	All Rural Counties	N/A	R	Manganese Compounds	1.04E-05	2.70E-05	9.58E-05	3.17E-04	1.88E-03	9.52E-04	2.76E-03	5.70E-03	7.75E-04	1.09E-03	4.74E-06	1.45E-05	0.00E+00
National	All Rural Counties	N/A	R	Mercury Compounds	1.50E-03	1.50E-03	1.51E-03	1.53E-03	1.59E-03	1.56E-03	1.62E-03	1.69E-03	3.04E-05	5.14E-05	1.57E-07	3.31E-06	1.50E-03
National	All Rural Counties	N/A	R	Methylene Chloride	1.51E-01	1.53E-01	1.58E-01	1.72E-01	2.25E-01	2.17E-01	3.21E-01	4.34E-01	2.34E-02	5.15E-02	0.00E+00	0.00E+00	1.50E-01
National	All Rural Counties	N/A	R	Nickel Compounds	4.25E-06	1.20E-05	3.51E-05	1.01E-04	5.65E-04	3.28E-04	9.65E-04	1.98E-03	1.17E-04	4.16E-04	9.04E-06	2.27E-05	0.00E+00
National	All Rural Counties	N/A	R	Perchloroethylene	1.40E-01	1.41E-01	1.43E-01	1.49E-01	1.65E-01	1.65E-01	2.06E-01	2.41E-01	2.26E-03	2.25E-02	0.00E+00	0.00E+00	1.40E-01
National	All Rural Counties	N/A	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.42E-09	1.17E-08	0.00E+00	0.00E+00	3.80E-04
National	All Rural Counties	N/A	R	Polycyclic Organic Matter	1.32E-03	2.90E-03	6.21E-03	1.18E-02	2.61E-02	2.71E-02	5.54E-02	8.67E-02	3.16E-03	2.28E-02	8.05E-05	2.55E-05	0.00E+00
National	All Rural Counties	N/A	R	7-PAH	8.42E-05	1.89E-04	5.10E-04	9.11E-04	1.41E-03	1.65E-03	3.04E-03	4.11E-03	9.20E-06	1.35E-03	3.88E-05	1.19E-05	0.00E+00
National	All Rural Counties	N/A	R	Propylene Dichloride	2.43E-07	6.71E-07	2.34E-06	6.42E-06	1.82E-05	1.58E-05	3.57E-05	5.62E-05	5.71E-06	1.24E-05	0.00E+00	0.00E+00	0.00E+00
National	All Rural Counties	N/A	R	Quinoline	0.00E+00	1.21E-10	1.90E-09	1.44E-08	5.06E-06	7.37E-08	3.29E-07	9.54E-07	2.77E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00
National	All Rural Counties	N/A	R	1,1,2,2-Tetrachloroethane	1.34E-06	4.65E-06	1.69E-05	4.77E-05	1.31E-04	1.23E-04	2.84E-04	4.57E-04	3.28E-05	9.84E-05	0.00E+00	0.00E+00	0.00E+00
National	All Rural Counties	N/A	R	Trichloroethylene	8.11E-02	8.13E-02	8.19E-02	8.40E-02	9.96E-02	9.29E-02	1.17E-01	1.51E-01	6.09E-03	1.25E-02	0.00E+00	0.00E+00	8.10E-02
National	All Rural Counties	N/A	R	Vinyl Chloride	3.96E-06	1.33E-05	5.03E-05	1.45E-04	5.19E-04	3.78E-04	9.56E-04	1.57E-03	1.99E-04	3.20E-04	0.00E+00	0.00E+00	0.00E+00