

US EPA ARCHIVE DOCUMENT

1996 Modeled Ambient Concentration for Nebraska

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 Nebraska

			Urban or Rural		Percentile Distribution of Ambient Concentrations Across Census Tracts								Contribution to Average from ...				
State	County	FIPS		Pollutant	5th	10th	25th	Median	Average	75th	90th	95th	Major	Area and Other	Onroad Mobile	Nonroad Mobile	Estimated Background
Nebraska	Statewide	N/A	N/A	Acetaldehyde	1.57E-02	2.26E-02	4.65E-02	1.19E-01	2.47E-01	5.00E-01	5.84E-01	6.09E-01	3.68E-05	3.36E-02	1.56E-01	5.75E-02	0.00E+00
Nebraska	Statewide	N/A	N/A	Acrolein	1.80E-03	2.68E-03	5.93E-03	1.91E-02	3.37E-02	6.37E-02	7.56E-02	8.19E-02	1.10E-04	6.91E-03	1.76E-02	9.07E-03	0.00E+00
Nebraska	Statewide	N/A	N/A	Acrylonitrile	1.26E-06	4.78E-06	2.33E-05	1.47E-04	3.14E-04	4.98E-04	7.59E-04	1.08E-03	2.52E-04	6.25E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Statewide	N/A	N/A	Arsenic Compounds	1.20E-07	3.16E-07	2.75E-06	2.49E-05	4.40E-04	4.47E-04	1.45E-03	2.54E-03	9.90E-05	3.40E-04	2.03E-07	1.03E-07	0.00E+00
Nebraska	Statewide	N/A	N/A	Benzene	4.90E-01	4.97E-01	5.29E-01	7.15E-01	8.75E-01	1.22E+00	1.44E+00	1.56E+00	5.48E-03	2.81E-02	2.90E-01	7.11E-02	4.80E-01
Nebraska	Statewide	N/A	N/A	Beryllium Compounds	3.45E-08	8.56E-08	3.74E-07	4.34E-06	2.75E-05	1.89E-05	5.46E-05	9.52E-05	2.23E-05	5.15E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Statewide	N/A	N/A	1,3-Butadiene	8.85E-04	1.32E-03	3.25E-03	2.01E-02	3.72E-02	6.51E-02	9.08E-02	1.05E-01	2.31E-05	2.23E-03	2.62E-02	8.79E-03	0.00E+00
Nebraska	Statewide	N/A	N/A	Cadmium Compounds	1.01E-07	3.79E-07	1.40E-06	3.94E-05	4.91E-04	1.13E-04	6.42E-04	1.59E-03	2.71E-05	4.63E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Statewide	N/A	N/A	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.81E-01	1.32E-04	1.03E-04	0.00E+00	0.00E+00	8.80E-01
Nebraska	Statewide	N/A	N/A	Chloroform	8.30E-02	8.30E-02	8.31E-02	8.33E-02	8.38E-02	8.45E-02	8.50E-02	8.56E-02	8.37E-05	7.36E-04	0.00E+00	0.00E+00	8.30E-02
Nebraska	Statewide	N/A	N/A	Chromium Compounds	8.27E-07	2.04E-06	1.39E-05	1.98E-04	1.00E-03	1.14E-03	2.26E-03	3.55E-03	3.38E-04	6.31E-04	1.34E-05	1.89E-05	0.00E+00
Nebraska	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
Nebraska	Statewide	N/A	N/A	1,3-Dichloropropene	3.08E-04	5.73E-04	2.02E-03	2.13E-02	3.56E-02	6.39E-02	8.68E-02	1.04E-01	2.97E-05	3.56E-02	0.00E+00	0.00E+00	0.00E+00
Nebraska	Statewide	N/A	N/A	Diesel Particulate Matter	1.52E-01	2.11E-01	4.15E-01	7.51E-01	9.76E-01	1.36E+00	1.90E+00	2.36E+00	0.00E+00	0.00E+00	2.05E-01	7.71E-01	***
Nebraska	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	7.70E-03	7.70E-03	1.20E-07	1.14E-07	0.00E+00	0.00E+00	7.70E-03
Nebraska	Statewide	N/A	N/A	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.48E-02	6.33E-02	6.94E-02	7.50E-02	3.77E-03	1.41E-05	0.00E+00	0.00E+00	6.10E-02
Nebraska	Statewide	N/A	N/A	Ethylene Oxide	6.07E-06	1.22E-05	4.90E-05	4.63E-04	1.09E-03	1.63E-03	2.98E-03	4.03E-03	0.00E+00	1.09E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Statewide	N/A	N/A	Formaldehyde	2.68E-01	2.77E-01	3.06E-01	4.31E-01	5.59E-01	7.86E-01	8.96E-01	9.59E-01	2.56E-04	6.76E-02	1.54E-01	8.70E-02	2.50E-01
Nebraska	Statewide	N/A	N/A	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.46E-05	9.34E-05	9.61E-05	1.00E-04	1.39E-06	2.25E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Statewide	N/A	N/A	Hydrazine	0.00E+00	0.00E+00	3.78E-11	8.81E-09	9.26E-06	5.65E-08	2.19E-07	2.09E-05	1.81E-15	9.26E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Statewide	N/A	N/A	Lead Compounds	3.17E-06	9.08E-06	7.88E-05	6.75E-04	1.13E-02	1.50E-02	3.41E-02	5.76E-02	3.45E-03	7.48E-03	1.88E-05	3.43E-04	0.00E+00
Nebraska	Statewide	N/A	N/A	Manganese Compounds	5.20E-06	1.12E-05	4.95E-05	8.90E-04	4.52E-03	3.51E-03	7.97E-03	1.33E-02	1.05E-03	3.45E-03	5.51E-06	2.15E-05	0.00E+00
Nebraska	Statewide	N/A	N/A	Mercury Compounds	1.50E-03	1.50E-03	1.51E-03	1.55E-03	1.62E-03	1.71E-03	1.79E-03	1.88E-03	3.11E-05	8.34E-05	1.78E-07	4.94E-06	1.50E-03
Nebraska	Statewide	N/A	N/A	Methylene Chloride	1.51E-01	1.51E-01	1.54E-01	2.10E-01	2.58E-01	3.39E-01	4.16E-01	4.99E-01	2.48E-02	8.36E-02	0.00E+00	0.00E+00	1.50E-01
Nebraska	Statewide	N/A	N/A	Nickel Compounds	1.44E-06	2.97E-06	2.29E-05	3.12E-04	9.60E-04	1.13E-03	2.33E-03	3.25E-03	2.66E-04	6.73E-04	1.04E-05	1.12E-05	0.00E+00
Nebraska	Statewide	N/A	N/A	Perchloroethylene	1.40E-01	1.40E-01	1.42E-01	1.72E-01	2.18E-01	2.49E-01	3.20E-01	4.31E-01	1.77E-02	6.00E-02	0.00E+00	0.00E+00	1.40E-01
Nebraska	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
Nebraska	Statewide	N/A	N/A	Polycyclic Organic Matter	5.13E-04	8.48E-04	2.55E-03	2.51E-02	3.65E-02	6.41E-02	8.98E-02	1.04E-01	1.63E-04	3.63E-02	9.43E-05	2.43E-05	0.00E+00
Nebraska	Statewide	N/A	N/A	7-PAH	4.66E-05	7.29E-05	1.92E-04	1.51E-03	2.19E-03	3.84E-03	5.21E-03	6.05E-03	2.54E-08	2.13E-03	4.19E-05	1.02E-05	0.00E+00
Nebraska	Statewide	N/A	N/A	Propylene Dichloride	4.36E-08	2.27E-07	1.17E-06	9.01E-06	4.93E-05	5.49E-05	8.62E-05	1.19E-04	1.17E-05	3.77E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Statewide	N/A	N/A	Quinoline	0.00E+00	0.00E+00	5.66E-10	2.16E-08	1.21E-07	1.67E-07	3.52E-07	5.46E-07	0.00E+00	1.21E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Statewide	N/A	N/A	1,1,2,2-Tetrachloroethane	7.22E-08	1.52E-06	9.34E-06	6.59E-05	2.20E-04	3.02E-04	4.89E-04	6.48E-04	1.37E-04	8.28E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Statewide	N/A	N/A	Trichloroethylene	8.11E-02	8.12E-02	8.19E-02	9.40E-02	1.15E-01	1.22E-01	1.58E-01	1.79E-01	1.46E-02	1.91E-02	0.00E+00	0.00E+00	8.10E-02
Nebraska	Statewide	N/A	N/A	Vinyl Chloride	1.82E-07	3.76E-06	2.30E-05	1.44E-04	3.84E-04	6.04E-04	1.07E-03	1.38E-03	2.63E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	All Urban Counties	N/A	U	Acetaldehyde	3.32E-02	4.70E-02	7.83E-02	3.39E-01	3.29E-01	5.55E-01	6.01E-01	6.23E-01	5.14E-05	3.69E-02	2.15E-01	7.73E-02	0.00E+00
Nebraska	All Urban Counties	N/A	U	Acrolein	4.51E-03	6.44E-03	1.43E-02	4.32E-02	4.34E-02	6.99E-02	7.83E-02	8.46E-02	1.39E-04	6.81E-03	2.40E-02	1.25E-02	0.00E+00
Nebraska	All Urban Counties	N/A	U	Acrylonitrile	1.37E-05	3.27E-05	1.21E-04	3.73E-04	4.39E-04	5.98E-04	8.78E-04	1.18E-03	3.57E-04	8.21E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	All Urban Counties	N/A	U	Arsenic Compounds	9.60E-07	4.14E-06	1.69E-05	5.54E-05	6.22E-04	8.48E-04	1.71E-03	3.01E-03	1.36E-04	4.85E-04	2.78E-07	1.44E-07	0.00E+00

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	All Urban Counties	N/A	U	Benzene	5.16E-01	5.37E-01	6.38E-01	1.02E+00	1.02E+00	1.34E+00	1.49E+00	1.61E+00	7.72E-03	2.97E-02	4.00E-01	9.94E-02	4.80E-01
Nebraska	All Urban Counties	N/A	U	Beryllium Compounds	2.10E-07	5.56E-07	2.92E-06	9.69E-06	2.35E-05	2.55E-05	6.05E-05	9.52E-05	1.64E-05	7.17E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	All Urban Counties	N/A	U	1,3-Butadiene	2.20E-03	3.54E-03	1.41E-02	4.83E-02	4.98E-02	7.67E-02	1.01E-01	1.14E-01	2.85E-05	9.56E-04	3.64E-02	1.24E-02	0.00E+00
Nebraska	All Urban Counties	N/A	U	Cadmium Compounds	1.05E-06	2.34E-06	7.93E-06	7.56E-05	6.84E-04	1.55E-04	1.04E-03	2.60E-03	2.71E-05	6.57E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	All Urban Counties	N/A	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.81E-01	8.81E-01	1.87E-04	1.42E-04	0.00E+00	0.00E+00	8.80E-01
Nebraska	All Urban Counties	N/A	U	Chloroform	8.30E-02	8.31E-02	8.32E-02	8.41E-02	8.41E-02	8.47E-02	8.53E-02	8.57E-02	1.18E-04	1.02E-03	0.00E+00	0.00E+00	8.30E-02
Nebraska	All Urban Counties	N/A	U	Chromium Compounds	7.92E-06	1.84E-05	8.58E-05	6.38E-04	1.12E-03	1.43E-03	2.51E-03	3.80E-03	1.78E-04	8.97E-04	1.83E-05	2.56E-05	0.00E+00
Nebraska	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
Nebraska	All Urban Counties	N/A	U	1,3-Dichloropropene	1.44E-03	2.73E-03	1.67E-02	5.08E-02	4.96E-02	7.33E-02	9.65E-02	1.12E-01	4.20E-05	4.96E-02	0.00E+00	0.00E+00	0.00E+00
Nebraska	All Urban Counties	N/A	U	Diesel Particulate Matter	2.58E-01	3.75E-01	6.53E-01	1.16E+00	1.18E+00	1.51E+00	2.01E+00	2.49E+00	0.00E+00	0.00E+00	2.61E-01	9.22E-01	***
Nebraska	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	7.70E-03	7.70E-03	1.55E-07	1.58E-07	0.00E+00	0.00E+00	7.70E-03
Nebraska	All Urban Counties	N/A	U	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.11E-02	6.64E-02	6.50E-02	7.26E-02	8.09E-02	5.35E-03	1.85E-05	0.00E+00	0.00E+00	6.10E-02
Nebraska	All Urban Counties	N/A	U	Ethylene Oxide	3.12E-05	6.80E-05	3.93E-04	1.13E-03	1.52E-03	2.18E-03	3.27E-03	4.56E-03	0.00E+00	1.52E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	All Urban Counties	N/A	U	Formaldehyde	2.93E-01	3.13E-01	3.84E-01	6.21E-01	6.28E-01	8.46E-01	9.19E-01	9.92E-01	3.30E-04	4.90E-02	2.11E-01	1.17E-01	2.50E-01
Nebraska	All Urban Counties	N/A	U	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.52E-05	9.34E-05	9.78E-05	1.02E-04	1.97E-06	1.85E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	All Urban Counties	N/A	U	Hydrazine	0.00E+00	1.75E-11	4.03E-09	2.31E-08	1.28E-05	8.48E-08	2.34E-07	2.66E-05	1.18E-16	1.28E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	All Urban Counties	N/A	U	Lead Compounds	4.47E-05	1.03E-04	4.88E-04	2.00E-03	1.58E-02	2.17E-02	4.65E-02	6.78E-02	4.92E-03	1.04E-02	2.58E-05	4.87E-04	0.00E+00
Nebraska	All Urban Counties	N/A	U	Manganese Compounds	3.50E-05	7.07E-05	5.19E-04	1.94E-03	4.31E-03	4.37E-03	9.39E-03	1.44E-02	9.18E-04	3.36E-03	7.56E-06	2.92E-05	0.00E+00
Nebraska	All Urban Counties	N/A	U	Mercury Compounds	1.50E-03	1.51E-03	1.53E-03	1.66E-03	1.66E-03	1.74E-03	1.83E-03	1.92E-03	4.05E-05	1.16E-04	2.43E-07	6.66E-06	1.50E-03
Nebraska	All Urban Counties	N/A	U	Methylene Chloride	1.53E-01	1.56E-01	1.87E-01	2.91E-01	3.01E-01	3.75E-01	4.47E-01	5.24E-01	3.52E-02	1.16E-01	0.00E+00	0.00E+00	1.50E-01
Nebraska	All Urban Counties	N/A	U	Nickel Compounds	1.63E-05	3.33E-05	1.80E-04	7.54E-04	1.12E-03	1.32E-03	2.47E-03	3.43E-03	1.37E-04	9.48E-04	1.42E-05	1.53E-05	0.00E+00
Nebraska	All Urban Counties	N/A	U	Perchloroethylene	1.42E-01	1.44E-01	1.65E-01	2.20E-01	2.49E-01	2.76E-01	3.76E-01	4.92E-01	2.51E-02	8.42E-02	0.00E+00	0.00E+00	1.40E-01
Nebraska	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
Nebraska	All Urban Counties	N/A	U	Polycyclic Organic Matter	2.07E-03	3.25E-03	1.68E-02	5.06E-02	5.03E-02	7.27E-02	9.41E-02	1.15E-01	2.25E-04	4.99E-02	1.29E-04	3.40E-05	0.00E+00
Nebraska	All Urban Counties	N/A	U	7-PAH	1.46E-04	2.30E-04	9.99E-04	2.96E-03	2.94E-03	4.30E-03	5.55E-03	6.55E-03	3.57E-08	2.87E-03	5.73E-05	1.42E-05	0.00E+00
Nebraska	All Urban Counties	N/A	U	Propylene Dichloride	7.91E-07	1.88E-06	5.35E-06	2.18E-05	6.99E-05	6.86E-05	1.00E-04	1.55E-04	1.66E-05	5.33E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	All Urban Counties	N/A	U	Quinoline	0.00E+00	3.21E-10	1.09E-08	1.00E-07	1.71E-07	2.33E-07	4.46E-07	6.27E-07	0.00E+00	1.71E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	All Urban Counties	N/A	U	1,1,2,2-Tetrachloroethane	6.92E-06	1.50E-05	3.27E-05	2.13E-04	3.09E-04	3.74E-04	5.93E-04	8.25E-04	1.94E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	All Urban Counties	N/A	U	Trichloroethylene	8.16E-02	8.23E-02	8.96E-02	1.12E-01	1.28E-01	1.36E-01	1.69E-01	1.89E-01	2.07E-02	2.64E-02	0.00E+00	0.00E+00	8.10E-02
Nebraska	All Urban Counties	N/A	U	Vinyl Chloride	1.71E-05	3.69E-05	9.46E-05	3.17E-04	5.38E-04	8.09E-04	1.21E-03	1.55E-03	3.74E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	All Rural Counties	N/A	R	Acetaldehyde	9.59E-03	1.33E-02	2.15E-02	3.99E-02	5.78E-02	6.08E-02	9.69E-02	1.76E-01	2.75E-06	2.59E-02	2.06E-02	1.12E-02	0.00E+00
Nebraska	All Rural Counties	N/A	R	Acrolein	8.84E-04	1.37E-03	2.53E-03	4.60E-03	1.09E-02	7.63E-03	1.46E-02	2.57E-02	4.17E-05	7.14E-03	2.55E-03	1.18E-03	0.00E+00
Nebraska	All Rural Counties	N/A	R	Acrylonitrile	3.17E-07	5.25E-07	2.50E-06	1.12E-05	2.42E-05	2.83E-05	7.66E-05	1.03E-04	7.46E-06	1.68E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	All Rural Counties	N/A	R	Arsenic Compounds	4.47E-08	9.06E-08	2.05E-07	8.53E-07	1.50E-05	5.02E-06	2.43E-05	5.40E-05	1.25E-05	2.53E-06	2.80E-08	7.36E-09	0.00E+00
Nebraska	All Rural Counties	N/A	R	Benzene	4.87E-01	4.89E-01	4.97E-01	5.15E-01	5.42E-01	5.36E-01	5.85E-01	7.31E-01	2.71E-04	2.44E-02	3.25E-02	5.24E-03	4.80E-01
Nebraska	All Rural Counties	N/A	R	Beryllium Compounds	1.21E-08	2.78E-08	6.09E-08	1.96E-07	3.66E-05	6.42E-07	2.58E-06	1.49E-04	3.62E-05	4.46E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	All Rural Counties	N/A	R	1,3-Butadiene	4.57E-04	6.07E-04	1.24E-03	2.45E-03	7.98E-03	4.02E-03	8.56E-03	2.78E-02	1.05E-05	5.20E-03	2.37E-03	4.02E-04	0.00E+00
Nebraska	All Rural Counties	N/A	R	Cadmium Compounds	2.81E-08	6.65E-08	2.58E-07	7.75E-07	3.98E-05	4.46E-06	9.94E-05	2.17E-04	2.72E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	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	5.25E-06	9.98E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	All Rural Counties	N/A	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.31E-02	8.31E-02	8.32E-02	8.33E-02	3.96E-06	7.11E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	All Rural Counties	N/A	R	Chromium Compounds	3.50E-07	5.43E-07	1.34E-06	6.32E-06	7.28E-04	2.36E-05	1.14E-04	2.94E-03	7.12E-04	1.05E-05	1.87E-06	3.32E-06	0.00E+00
Nebraska	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
Nebraska	All Rural Counties	N/A	R	1,3-Dichloropropene	8.31E-05	2.23E-04	4.79E-04	1.40E-03	3.02E-03	3.01E-03	6.97E-03	1.58E-02	1.12E-06	3.02E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	All Rural Counties	N/A	R	Diesel Particulate Matter	9.90E-02	1.32E-01	2.11E-01	3.85E-01	4.93E-01	5.13E-01	6.58E-01	9.03E-01	0.00E+00	0.00E+00	7.47E-02	4.18E-01	***
Nebraska	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	3.80E-08	1.07E-08	0.00E+00	0.00E+00	7.70E-03
Nebraska	All Rural Counties	N/A	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.11E-02	6.10E-02	6.10E-02	6.10E-02	7.80E-05	3.92E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	All Rural Counties	N/A	R	Ethylene Oxide	5.53E-07	3.23E-06	1.03E-05	2.63E-05	8.24E-05	6.82E-05	1.99E-04	4.08E-04	0.00E+00	8.24E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	All Rural Counties	N/A	R	Formaldehyde	2.62E-01	2.65E-01	2.74E-01	2.98E-01	3.99E-01	3.27E-01	3.89E-01	6.38E-01	8.36E-05	1.11E-01			

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	All Rural Counties	N/A	R	Nickel Compounds	4.37E-07	7.23E-07	2.08E-06	1.00E-05	5.98E-04	3.44E-05	1.63E-04	2.33E-03	5.64E-04	3.11E-05	1.44E-06	1.56E-06	0.00E+00
Nebraska	All Rural Counties	N/A	R	Perchloroethylene	1.40E-01	1.40E-01	1.40E-01	1.41E-01	1.44E-01	1.44E-01	1.50E-01	1.54E-01	4.58E-04	3.52E-03	0.00E+00	0.00E+00	1.40E-01
Nebraska	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
Nebraska	All Rural Counties	N/A	R	Polycyclic Organic Matter	2.93E-04	4.00E-04	7.18E-04	1.82E-03	4.63E-03	3.73E-03	9.06E-03	2.57E-02	1.80E-05	4.59E-03	1.35E-05	1.75E-06	0.00E+00
Nebraska	All Rural Counties	N/A	R	7-PAH	2.17E-05	3.31E-05	6.42E-05	1.44E-04	4.25E-04	2.72E-04	5.91E-04	2.27E-03	1.45E-09	4.18E-04	5.98E-06	7.58E-07	0.00E+00
Nebraska	All Rural Counties	N/A	R	Propylene Dichloride	1.06E-08	1.62E-08	1.00E-07	5.44E-07	1.43E-06	1.53E-06	3.76E-06	5.40E-06	2.73E-07	1.16E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	All Rural Counties	N/A	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	2.56E-10	3.72E-09	2.58E-09	8.77E-09	1.36E-08	0.00E+00	3.72E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	All Rural Counties	N/A	R	1,1,2,2-Tetrachloroethane	1.81E-09	4.04E-09	7.21E-07	4.22E-06	1.17E-05	1.23E-05	4.00E-05	6.13E-05	3.74E-06	7.92E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	All Rural Counties	N/A	R	Trichloroethylene	8.10E-02	8.10E-02	8.11E-02	8.14E-02	8.35E-02	8.29E-02	8.62E-02	8.89E-02	3.81E-04	2.10E-03	0.00E+00	0.00E+00	8.10E-02
Nebraska	All Rural Counties	N/A	R	Vinyl Chloride	6.95E-09	1.55E-08	1.78E-06	1.07E-05	2.52E-05	3.03E-05	7.73E-05	1.03E-04	6.15E-06	1.90E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Adams	31001	U	Acetaldehyde	4.36E-02	4.36E-02	7.03E-02	8.63E-02	8.18E-02	9.90E-02	1.11E-01	1.11E-01	4.72E-06	2.02E-02	3.73E-02	2.43E-02	0.00E+00
Nebraska	Adams	31001	U	Acrolein	4.92E-03	4.92E-03	9.39E-03	1.42E-02	1.28E-02	1.62E-02	1.99E-02	1.99E-02	2.40E-06	3.55E-03	5.12E-03	4.14E-03	0.00E+00
Nebraska	Adams	31001	U	Acrylonitrile	5.74E-05	5.74E-05	9.98E-05	1.23E-04	1.13E-04	1.31E-04	1.54E-04	1.54E-04	1.30E-05	9.96E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Adams	31001	U	Arsenic Compounds	3.14E-06	3.14E-06	1.29E-05	2.62E-05	2.33E-05	2.97E-05	5.30E-05	5.30E-05	3.93E-06	1.91E-05	2.19E-07	4.89E-08	0.00E+00
Nebraska	Adams	31001	U	Benzene	5.12E-01	5.12E-01	5.71E-01	6.38E-01	6.53E-01	7.17E-01	8.34E-01	8.34E-01	1.38E-05	2.27E-02	9.98E-02	5.05E-02	4.80E-01
Nebraska	Adams	31001	U	Beryllium Compounds	2.85E-07	2.85E-07	2.06E-06	4.93E-06	4.86E-06	6.63E-06	1.32E-05	1.32E-05	2.07E-07	4.65E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Adams	31001	U	1,3-Butadiene	2.17E-03	2.17E-03	8.06E-03	1.70E-02	1.80E-02	2.58E-02	3.80E-02	3.80E-02	0.00E+00	4.43E-04	1.03E-02	7.23E-03	0.00E+00
Nebraska	Adams	31001	U	Cadmium Compounds	3.16E-06	3.16E-06	6.92E-06	1.10E-05	1.14E-05	1.41E-05	2.43E-05	2.43E-05	5.07E-07	1.09E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Adams	31001	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	4.10E-05	0.00E+00	0.00E+00	8.80E-01
Nebraska	Adams	31001	U	Chloroform	8.31E-02	8.31E-02	8.32E-02	8.33E-02	8.33E-02	8.35E-02	8.35E-02	8.35E-02	0.00E+00	2.70E-04	0.00E+00	0.00E+00	8.30E-02
Nebraska	Adams	31001	U	Chromium Compounds	4.82E-05	4.82E-05	3.14E-04	4.83E-04	6.50E-04	7.96E-04	1.61E-03	1.61E-03	6.02E-04	2.63E-05	1.45E-05	7.75E-06	0.00E+00
Nebraska	Adams	31001	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
Nebraska	Adams	31001	U	1,3-Dichloropropene	1.27E-03	1.27E-03	1.29E-02	2.76E-02	3.20E-02	4.80E-02	7.05E-02	7.05E-02	0.00E+00	3.20E-02	0.00E+00	0.00E+00	0.00E+00
Nebraska	Adams	31001	U	Diesel Particulate Matter	3.47E-01	3.47E-01	5.05E-01	7.73E-01	6.89E-01	8.16E-01	1.06E+00	1.06E+00	0.00E+00	0.00E+00	1.02E-01	5.87E-01	***
Nebraska	Adams	31001	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	4.56E-07	0.00E+00	0.00E+00	7.70E-03
Nebraska	Adams	31001	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	4.23E-07	2.41E-05	0.00E+00	0.00E+00	6.10E-02
Nebraska	Adams	31001	U	Ethylene Oxide	6.04E-05	6.04E-05	7.89E-04	2.09E-03	2.28E-03	2.64E-03	8.85E-03	8.85E-03	0.00E+00	2.28E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Adams	31001	U	Formaldehyde	2.99E-01	2.99E-01	3.34E-01	3.80E-01	3.66E-01	3.93E-01	4.34E-01	4.34E-01	9.08E-06	2.43E-02	5.19E-02	3.97E-02	2.50E-01
Nebraska	Adams	31001	U	Hexachlorobenzene	9.31E-05	9.31E-05	9.32E-05	9.34E-05	9.33E-05	9.34E-05	9.35E-05	9.35E-05	0.00E+00	3.44E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Adams	31001	U	Hydrazine	7.16E-06	7.16E-06	2.13E-05	2.24E-05	2.13E-05	2.66E-05	2.90E-05	2.90E-05	0.00E+00	2.13E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Adams	31001	U	Lead Compounds	1.09E-04	1.09E-04	5.06E-04	7.61E-04	8.03E-04	1.04E-03	1.72E-03	1.72E-03	4.15E-06	5.00E-04	2.06E-05	2.78E-04	0.00E+00
Nebraska	Adams	31001	U	Manganese Compounds	2.86E-05	2.86E-05	2.25E-04	4.56E-04	5.20E-04	7.61E-04	1.14E-03	1.14E-03	4.77E-06	5.00E-04	6.00E-06	9.90E-06	0.00E+00
Nebraska	Adams	31001	U	Mercury Compounds	1.53E-03	1.53E-03	1.54E-03	1.55E-03	1.56E-03	1.57E-03	1.60E-03	1.60E-03	2.44E-06	5.44E-05	1.97E-07	1.87E-06	1.50E-03
Nebraska	Adams	31001	U	Methylene Chloride	1.53E-01	1.53E-01	1.74E-01	2.27E-01	2.16E-01	2.34E-01	3.36E-01	3.36E-01	2.86E-06	6.60E-02	0.00E+00	0.00E+00	1.50E-01
Nebraska	Adams	31001	U	Nickel Compounds	1.42E-05	1.42E-05	1.00E-04	2.77E-04	2.67E-04	3.76E-04	7.40E-04	7.40E-04	2.68E-06	2.48E-04	1.11E-05	5.50E-06	0.00E+00
Nebraska	Adams	31001	U	Perchloroethylene	1.60E-01	1.60E-01	3.18E-01	4.13E-01	4.89E-01	5.97E-01	9.99E-01	9.99E-01	3.16E-01	3.33E-02	0.00E+00	0.00E+00	1.40E-01
Nebraska	Adams	31001	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
Nebraska	Adams	31001	U	Polycyclic Organic Matter	1.61E-03	1.61E-03	1.22E-02	2.49E-02	2.84E-02	4.17E-02	6.24E-02	6.24E-02	2.02E-07	2.83E-02	1.01E-04	1.59E-05	0.00E+00
Nebraska	Adams	31001	U	7-PAH	1.30E-04	1.30E-04	7.67E-04	1.46E-03	1.69E-03	2.47E-03	3.62E-03	3.62E-03	4.08E-09	1.64E-03	4.51E-05	6.57E-06	0.00E+00
Nebraska	Adams	31001	U	Propylene Dichloride	3.36E-06	3.36E-06	6.09E-06	1.03E-05	9.12E-06	1.15E-05	1.53E-05	1.53E-05	0.00E+00	9.12E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Adams	31001	U	Quinoline	1.19E-08	1.19E-08	1.85E-07	4.58E-07	5.21E-07	9.61E-07	1.12E-06	1.12E-06	0.00E+00	5.21E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Adams	31001	U	1,1,2,2-Tetrachloroethane	2.64E-05	2.64E-05	2.80E-05	3.85E-05	3.91E-05	4.68E-05	5.89E-05	5.89E-05	0.00E+00	3.91E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Adams	31001	U	Trichloroethylene	8.33E-02	8.33E-02	1.36E-01	1.79E-01	1.97E-01	1.85E-01	5.93E-01	5.93E-01	1.03E-01	1.30E-02	0.00E+00	0.00E+00	8.10E-02
Nebraska	Adams	31001	U	Vinyl Chloride	6.81E-05	6.81E-05	9.27E-05	1.07E-04	1.11E-04	1.40E-04	1.58E-04	1.58E-04	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Antelope	31003	R	Acetaldehyde	2.44E-02	2.44E-02	2.44E-02	2.49E-02	4.70E-02	9.17E-02	9.17E-02	9.17E-02	0.00E+00	2.29E-02	1.53E-02	8.80E-03	0.00E+00
Nebraska	Antelope	31003	R	Acrolein	2.98E-03	2.98E-03	2.98E-03	3.05E-03	8.27E-03	1.88E-02	1.88E-02	1.88E-02	0.00E+00	5.51E-03	1.98E-03	7.75E-04	0.00E+00
Nebraska	Antelope	31003															

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Antelope	31003	R	Chromium Compounds	1.86E-06	1.86E-06	1.86E-06	2.04E-06	4.75E-06	1.04E-05	1.04E-05	1.04E-05	0.00E+00	1.11E-06	1.39E-06	2.25E-06	0.00E+00
Nebraska	Antelope	31003	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
Nebraska	Antelope	31003	R	1,3-Dichloropropene	5.96E-04	5.96E-04	5.96E-04	7.31E-04	2.34E-03	5.69E-03	5.69E-03	5.69E-03	0.00E+00	2.34E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Antelope	31003	R	Diesel Particulate Matter	3.04E-01	3.04E-01	3.04E-01	3.08E-01	4.17E-01	6.37E-01	6.37E-01	6.37E-01	0.00E+00	0.00E+00	6.91E-02	3.48E-01	***
Nebraska	Antelope	31003	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	4.27E-09	0.00E+00	0.00E+00	7.70E-03
Nebraska	Antelope	31003	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	3.00E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Antelope	31003	R	Ethylene Oxide	1.20E-05	1.20E-05	1.20E-05	1.38E-05	1.41E-04	3.96E-04	3.96E-04	3.96E-04	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Antelope	31003	R	Formaldehyde	2.78E-01	2.78E-01	2.78E-01	2.78E-01	3.19E-01	4.00E-01	4.00E-01	4.00E-01	0.00E+00	3.79E-02	1.88E-02	1.22E-02	2.50E-01
Nebraska	Antelope	31003	R	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.32E-05	9.35E-05	9.35E-05	9.35E-05	0.00E+00	2.33E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Antelope	31003	R	Hydrazine	2.26E-12	2.26E-12	2.26E-12	3.45E-12	3.51E-12	4.82E-12	4.82E-12	4.82E-12	0.00E+00	3.51E-12	0.00E+00	0.00E+00	0.00E+00
Nebraska	Antelope	31003	R	Lead Compounds	6.20E-06	6.20E-06	6.20E-06	6.82E-06	2.96E-05	7.58E-05	7.58E-05	7.58E-05	0.00E+00	2.77E-05	1.94E-06	0.00E+00	0.00E+00
Nebraska	Antelope	31003	R	Manganese Compounds	8.22E-06	8.22E-06	8.22E-06	9.83E-06	2.83E-05	6.68E-05	6.68E-05	6.68E-05	0.00E+00	2.54E-05	5.60E-07	2.35E-06	0.00E+00
Nebraska	Antelope	31003	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	5.12E-06	1.88E-08	6.37E-07	1.50E-03
Nebraska	Antelope	31003	R	Methylene Chloride	1.51E-01	1.51E-01	1.51E-01	1.51E-01	1.58E-01	1.73E-01	1.73E-01	1.73E-01	0.00E+00	8.34E-03	0.00E+00	0.00E+00	1.50E-01
Nebraska	Antelope	31003	R	Nickel Compounds	2.45E-06	2.45E-06	2.45E-06	2.97E-06	2.07E-05	5.67E-05	5.67E-05	5.67E-05	0.00E+00	1.86E-05	1.07E-06	1.06E-06	0.00E+00
Nebraska	Antelope	31003	R	Perchloroethylene	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.42E-01	1.44E-01	1.44E-01	1.44E-01	0.00E+00	1.60E-03	0.00E+00	0.00E+00	1.40E-01
Nebraska	Antelope	31003	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
Nebraska	Antelope	31003	R	Polycyclic Organic Matter	7.48E-04	7.48E-04	7.48E-04	8.88E-04	3.35E-03	8.43E-03	8.43E-03	8.43E-03	0.00E+00	3.34E-03	9.90E-06	1.13E-06	0.00E+00
Nebraska	Antelope	31003	R	7-PAH	6.29E-05	6.29E-05	6.29E-05	7.51E-05	3.16E-04	8.10E-04	8.10E-04	8.10E-04	0.00E+00	3.11E-04	4.40E-06	5.19E-07	0.00E+00
Nebraska	Antelope	31003	R	Propylene Dichloride	3.98E-07	3.98E-07	3.98E-07	4.84E-07	5.10E-07	6.47E-07	6.47E-07	6.47E-07	0.00E+00	5.10E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Antelope	31003	R	Quinoline	6.11E-11	6.11E-11	6.11E-11	7.25E-11	7.67E-11	9.64E-11	9.64E-11	9.64E-11	0.00E+00	7.67E-11	0.00E+00	0.00E+00	0.00E+00
Nebraska	Antelope	31003	R	1,1,2,2-Tetrachloroethane	3.22E-06	3.22E-06	3.22E-06	3.79E-06	4.17E-06	5.51E-06	5.51E-06	5.51E-06	0.00E+00	4.17E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Antelope	31003	R	Trichloroethylene	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.21E-02	8.42E-02	8.42E-02	8.42E-02	0.00E+00	1.12E-03	0.00E+00	0.00E+00	8.10E-02
Nebraska	Antelope	31003	R	Vinyl Chloride	7.93E-06	7.93E-06	7.93E-06	9.35E-06	1.03E-05	1.36E-05	1.36E-05	1.36E-05	0.00E+00	1.03E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Arthur	31005	R	Acetaldehyde	8.73E-03	8.73E-03	8.73E-03	8.73E-03	8.73E-03	8.73E-03	8.73E-03	8.73E-03	0.00E+00	7.16E-03	8.04E-04	7.71E-04	0.00E+00
Nebraska	Arthur	31005	R	Acrolein	1.80E-03	1.80E-03	1.80E-03	1.80E-03	1.80E-03	1.80E-03	1.80E-03	1.80E-03	0.00E+00	1.65E-03	1.05E-04	4.63E-05	0.00E+00
Nebraska	Arthur	31005	R	Acrylonitrile	9.37E-08	9.37E-08	9.37E-08	9.37E-08	9.37E-08	9.37E-08	9.37E-08	9.37E-08	0.00E+00	9.37E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Arthur	31005	R	Arsenic Compounds	2.78E-08	2.78E-08	2.78E-08	2.78E-08	2.78E-08	2.78E-08	2.78E-08	2.78E-08	0.00E+00	2.67E-08	8.41E-10	1.94E-10	0.00E+00
Nebraska	Arthur	31005	R	Benzene	4.85E-01	4.85E-01	4.85E-01	4.85E-01	4.85E-01	4.85E-01	4.85E-01	4.85E-01	0.00E+00	3.30E-03	1.26E-03	5.90E-04	4.80E-01
Nebraska	Arthur	31005	R	Beryllium Compounds	8.80E-09	8.80E-09	8.80E-09	8.80E-09	8.80E-09	8.80E-09	8.80E-09	8.80E-09	0.00E+00	8.80E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Arthur	31005	R	1,3-Butadiene	7.28E-04	7.28E-04	7.28E-04	7.28E-04	7.28E-04	7.28E-04	7.28E-04	7.28E-04	0.00E+00	6.04E-04	8.69E-05	3.72E-05	0.00E+00
Nebraska	Arthur	31005	R	Cadmium Compounds	1.34E-08	1.34E-08	1.34E-08	1.34E-08	1.34E-08	1.34E-08	1.34E-08	1.34E-08	0.00E+00	1.34E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Arthur	31005	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	2.37E-07	0.00E+00	0.00E+00	8.80E-01
Nebraska	Arthur	31005	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	1.76E-06	0.00E+00	0.00E+00	8.30E-02
Nebraska	Arthur	31005	R	Chromium Compounds	1.37E-07	1.37E-07	1.37E-07	1.37E-07	1.37E-07	1.37E-07	1.37E-07	1.37E-07	0.00E+00	3.21E-08	5.59E-08	4.86E-08	0.00E+00
Nebraska	Arthur	31005	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
Nebraska	Arthur	31005	R	1,3-Dichloropropene	8.19E-05	8.19E-05	8.19E-05	8.19E-05	8.19E-05	8.19E-05	8.19E-05	8.19E-05	0.00E+00	8.19E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Arthur	31005	R	Diesel Particulate Matter	9.32E-02	9.32E-02	9.32E-02	9.32E-02	9.32E-02	9.32E-02	9.32E-02	9.32E-02	0.00E+00	0.00E+00	1.61E-02	7.71E-02	***
Nebraska	Arthur	31005	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	1.17E-11	0.00E+00	0.00E+00	7.70E-03
Nebraska	Arthur	31005	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	8.99E-08	0.00E+00	0.00E+00	6.10E-02
Nebraska	Arthur	31005	R	Ethylene Oxide	8.91E-07	8.91E-07	8.91E-07	8.91E-07	8.91E-07	8.91E-07	8.91E-07	8.91E-07	0.00E+00	8.91E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Arthur	31005	R	Formaldehyde	2.62E-01	2.62E-01	2.62E-01	2.62E-01	2.62E-01	2.62E-01	2.62E-01	2.62E-01	0.00E+00	1.03E-02	8.09E-04	8.34E-04	2.50E-01
Nebraska	Arthur	31005	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	5.17E-08	0.00E+00	0.00E+00	9.30E-05
Nebraska	Arthur	31005	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
Nebraska	Arthur	31005	R	Lead Compounds	9.77E-07	9.77E-07	9.77E-07	9.77E-07	9.77E-07	9.77E-07	9.77E-07	9.77E-07	0.00E+00	9.00E-07	7.69E-08	0.00E+00	0.00E+00
Nebraska	Arthur	31005	R	Manganese Compounds	1.22E-06	1.22E-06	1.22E-06	1.22E-06	1.22E-06	1.22E-06	1.22E-06	1.22E-06	0.00E+00	1.14E-06	2.18E-08	5.53E-08	0.00E+00
Nebraska	Arthur	31005	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.50E-03									

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																		
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	
Nebraska	Arthur	31005	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	
Nebraska	Arthur	31005	R	1,1,2,2-Tetrachloroethane	1.19E-08	1.19E-08	1.19E-08	1.19E-08	1.19E-08	1.19E-08	1.19E-08	1.19E-08	1.19E-08	0.00E+00	1.19E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Arthur	31005	R	Trichloroethylene	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	0.00E+00	1.51E-05	0.00E+00	0.00E+00	8.10E-02
Nebraska	Arthur	31005	R	Vinyl Chloride	2.98E-08	2.98E-08	2.98E-08	2.98E-08	2.98E-08	2.98E-08	2.98E-08	2.98E-08	2.98E-08	0.00E+00	2.98E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Banner	31007	R	Acetaldehyde	2.75E-02	2.75E-02	2.75E-02	2.75E-02	2.75E-02	2.75E-02	2.75E-02	2.75E-02	2.75E-02	7.86E-07	1.44E-02	8.46E-03	4.62E-03	0.00E+00
Nebraska	Banner	31007	R	Acrolein	4.32E-03	4.32E-03	4.32E-03	4.32E-03	4.32E-03	4.32E-03	4.32E-03	4.32E-03	4.32E-03	4.00E-07	2.71E-03	1.12E-03	4.96E-04	0.00E+00
Nebraska	Banner	31007	R	Acrylonitrile	1.76E-05	1.76E-05	1.76E-05	1.76E-05	1.76E-05	1.76E-05	1.76E-05	1.76E-05	1.76E-05	0.00E+00	1.76E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Banner	31007	R	Arsenic Compounds	1.02E-06	1.02E-06	1.02E-06	1.02E-06	1.02E-06	1.02E-06	1.02E-06	1.02E-06	1.02E-06	5.62E-07	4.50E-07	9.99E-09	2.28E-09	0.00E+00
Nebraska	Banner	31007	R	Benzene	4.98E-01	4.98E-01	4.98E-01	4.98E-01	4.98E-01	4.98E-01	4.98E-01	4.98E-01	4.98E-01	2.08E-06	5.99E-03	9.41E-03	2.25E-03	4.80E-01
Nebraska	Banner	31007	R	Beryllium Compounds	1.12E-07	1.12E-07	1.12E-07	1.12E-07	1.12E-07	1.12E-07	1.12E-07	1.12E-07	1.12E-07	2.97E-08	8.19E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Banner	31007	R	1,3-Butadiene	1.32E-03	1.32E-03	1.32E-03	1.32E-03	1.32E-03	1.32E-03	1.32E-03	1.32E-03	1.32E-03	0.00E+00	8.64E-04	3.32E-04	1.21E-04	0.00E+00
Nebraska	Banner	31007	R	Cadmium Compounds	4.01E-07	4.01E-07	4.01E-07	4.01E-07	4.01E-07	4.01E-07	4.01E-07	4.01E-07	4.01E-07	7.39E-08	3.27E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Banner	31007	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	8.80E-01	0.00E+00	4.20E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Banner	31007	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	8.30E-02	0.00E+00	2.57E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Banner	31007	R	Chromium Compounds	4.27E-06	4.27E-06	4.27E-06	4.27E-06	4.27E-06	4.27E-06	4.27E-06	4.27E-06	4.27E-06	3.71E-07	2.51E-06	6.63E-07	7.29E-07	0.00E+00
Nebraska	Banner	31007	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	0.00E+00
Nebraska	Banner	31007	R	1,3-Dichloropropene	6.63E-04	6.63E-04	6.63E-04	6.63E-04	6.63E-04	6.63E-04	6.63E-04	6.63E-04	6.63E-04	0.00E+00	6.63E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Banner	31007	R	Diesel Particulate Matter	1.93E-01	1.93E-01	1.93E-01	1.93E-01	1.93E-01	1.93E-01	1.93E-01	1.93E-01	1.93E-01	0.00E+00	0.00E+00	4.40E-02	1.49E-01	***
Nebraska	Banner	31007	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	7.70E-03	0.00E+00	9.10E-09	0.00E+00	0.00E+00	7.70E-03
Nebraska	Banner	31007	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	6.10E-02	6.39E-08	2.25E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Banner	31007	R	Ethylene Oxide	1.30E-05	1.30E-05	1.30E-05	1.30E-05	1.30E-05	1.30E-05	1.30E-05	1.30E-05	1.30E-05	0.00E+00	1.30E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Banner	31007	R	Formaldehyde	2.84E-01	2.84E-01	2.84E-01	2.84E-01	2.84E-01	2.84E-01	2.84E-01	2.84E-01	2.84E-01	3.94E-07	2.05E-02	7.39E-03	6.34E-03	2.50E-01
Nebraska	Banner	31007	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	9.31E-05	0.00E+00	9.19E-08	0.00E+00	0.00E+00	9.30E-05
Nebraska	Banner	31007	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	0.00E+00
Nebraska	Banner	31007	R	Lead Compounds	1.14E-04	1.14E-04	1.14E-04	1.14E-04	1.14E-04	1.14E-04	1.14E-04	1.14E-04	1.14E-04	7.47E-05	6.67E-06	8.90E-07	3.22E-05	0.00E+00
Nebraska	Banner	31007	R	Manganese Compounds	1.35E-05	1.35E-05	1.35E-05	1.35E-05	1.35E-05	1.35E-05	1.35E-05	1.35E-05	1.35E-05	6.89E-07	1.18E-05	2.46E-07	7.92E-07	0.00E+00
Nebraska	Banner	31007	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	1.50E-03	1.33E-07	2.71E-06	9.07E-09	2.14E-07	1.50E-03
Nebraska	Banner	31007	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	1.51E-01	4.45E-07	1.24E-03	0.00E+00	0.00E+00	1.50E-01
Nebraska	Banner	31007	R	Nickel Compounds	3.71E-06	3.71E-06	3.71E-06	3.71E-06	3.71E-06	3.71E-06	3.71E-06	3.71E-06	3.71E-06	3.83E-07	2.48E-06	5.10E-07	3.33E-07	0.00E+00
Nebraska	Banner	31007	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	1.40E-01	6.60E-08	4.82E-04	0.00E+00	0.00E+00	1.40E-01
Nebraska	Banner	31007	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	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
Nebraska	Banner	31007	R	Polycyclic Organic Matter	1.12E-03	1.12E-03	1.12E-03	1.12E-03	1.12E-03	1.12E-03	1.12E-03	1.12E-03	1.12E-03	2.97E-08	1.12E-03	4.98E-06	1.06E-06	0.00E+00
Nebraska	Banner	31007	R	7-PAH	1.21E-04	1.21E-04	1.21E-04	1.21E-04	1.21E-04	1.21E-04	1.21E-04	1.21E-04	1.21E-04	6.07E-10	1.18E-04	2.21E-06	3.40E-07	0.00E+00
Nebraska	Banner	31007	R	Propylene Dichloride	1.03E-06	1.03E-06	1.03E-06	1.03E-06	1.03E-06	1.03E-06	1.03E-06	1.03E-06	1.03E-06	0.00E+00	1.03E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Banner	31007	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	0.00E+00
Nebraska	Banner	31007	R	1,1,2,2-Tetrachloroethane	9.03E-06	9.03E-06	9.03E-06	9.03E-06	9.03E-06	9.03E-06	9.03E-06	9.03E-06	9.03E-06	0.00E+00	9.03E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Banner	31007	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	8.12E-02	0.00E+00	1.75E-04	0.00E+00	0.00E+00	8.10E-02
Nebraska	Banner	31007	R	Vinyl Chloride	2.22E-05	2.22E-05	2.22E-05	2.22E-05	2.22E-05	2.22E-05	2.22E-05	2.22E-05	2.22E-05	0.00E+00	2.22E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Blaine	31009	R	Acetaldehyde	8.22E-03	8.22E-03	8.22E-03	8.22E-03	8.22E-03	8.22E-03	8.22E-03	8.22E-03	8.22E-03	0.00E+00	6.57E-03	1.02E-03	6.32E-04	0.00E+00
Nebraska	Blaine	31009	R	Acrolein	3.29E-04	3.29E-04	3.29E-04	3.29E-04	3.29E-04	3.29E-04	3.29E-04	3.29E-04	3.29E-04	0.00E+00	1.54E-04	1.32E-04	4.31E-05	0.00E+00
Nebraska	Blaine	31009	R	Acrylonitrile	1.10E-07	1.10E-07	1.10E-07	1.10E-07	1.10E-07	1.10E-07	1.10E-07	1.10E-07	1.10E-07	0.00E+00	1.10E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Blaine	31009	R	Arsenic Compounds	1.98E-08	1.98E-08	1.98E-08	1.98E-08	1.98E-08	1.98E-08	1.98E-08	1.98E-08	1.98E-08	0.00E+00	1.85E-08	1.07E-09	2.53E-10	0.00E+00
Nebraska	Blaine	31009	R	Benzene	4.83E-01	4.83E-01	4.83E-01	4.83E-01	4.83E-01	4.83E-01	4.83E-01	4.83E-01	4.83E-01	0.00E+00	3.88E-04	1.69E-03	5.70E-04	4.80E-01
Nebraska	Blaine	31009	R	Beryllium Compounds	5.89E-09	5.89E-09	5.89E-09	5.89E-09	5.89E-09	5.89E-09	5.89E-09	5.89E-09	5.89E-09	0.00E+00	5.89E-09	</		

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Blaine	31009	R	Ethylene Oxide	6.34E-08	6.34E-08	6.34E-08	6.34E-08	6.34E-08	6.34E-08	6.34E-08	6.34E-08	0.00E+00	6.34E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Blaine	31009	R	Formaldehyde	2.56E-01	2.56E-01	2.56E-01	2.56E-01	2.56E-01	2.56E-01	2.56E-01	2.56E-01	0.00E+00	4.69E-03	1.09E-03	6.97E-04	2.50E-01
Nebraska	Blaine	31009	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	6.71E-08	0.00E+00	0.00E+00	9.30E-05
Nebraska	Blaine	31009	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
Nebraska	Blaine	31009	R	Lead Compounds	1.57E-07	1.57E-07	1.57E-07	1.57E-07	1.57E-07	1.57E-07	1.57E-07	1.57E-07	0.00E+00	6.38E-08	9.27E-08	0.00E+00	0.00E+00
Nebraska	Blaine	31009	R	Manganese Compounds	1.28E-06	1.28E-06	1.28E-06	1.28E-06	1.28E-06	1.28E-06	1.28E-06	1.28E-06	0.00E+00	1.17E-06	2.68E-08	7.98E-08	0.00E+00
Nebraska	Blaine	31009	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	1.76E-08	9.12E-10	2.00E-08	1.50E-03
Nebraska	Blaine	31009	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	1.02E-04	0.00E+00	0.00E+00	1.50E-01
Nebraska	Blaine	31009	R	Nickel Compounds	1.95E-07	1.95E-07	1.95E-07	1.95E-07	1.95E-07	1.95E-07	1.95E-07	1.95E-07	0.00E+00	1.05E-07	5.23E-08	3.76E-08	0.00E+00
Nebraska	Blaine	31009	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	1.91E-05	0.00E+00	0.00E+00	1.40E-01
Nebraska	Blaine	31009	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
Nebraska	Blaine	31009	R	Polycyclic Organic Matter	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	8.90E-05	4.85E-07	2.22E-07	0.00E+00
Nebraska	Blaine	31009	R	7-PAH	9.10E-06	9.10E-06	9.10E-06	9.10E-06	9.10E-06	9.10E-06	9.10E-06	9.10E-06	0.00E+00	8.77E-06	2.15E-07	1.13E-07	0.00E+00
Nebraska	Blaine	31009	R	Propylene Dichloride	3.29E-09	3.29E-09	3.29E-09	3.29E-09	3.29E-09	3.29E-09	3.29E-09	3.29E-09	0.00E+00	3.29E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Blaine	31009	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
Nebraska	Blaine	31009	R	1,1,2,2-Tetrachloroethane	5.00E-10	5.00E-10	5.00E-10	5.00E-10	5.00E-10	5.00E-10	5.00E-10	5.00E-10	0.00E+00	5.00E-10	0.00E+00	0.00E+00	0.00E+00
Nebraska	Blaine	31009	R	Trichloroethylene	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	0.00E+00	6.01E-06	0.00E+00	0.00E+00	8.10E-02
Nebraska	Blaine	31009	R	Vinyl Chloride	1.92E-09	1.92E-09	1.92E-09	1.92E-09	1.92E-09	1.92E-09	1.92E-09	1.92E-09	0.00E+00	1.92E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Boone	31011	R	Acetaldehyde	9.01E-02	9.01E-02	9.01E-02	9.06E-02	9.06E-02	9.12E-02	9.12E-02	9.12E-02	0.00E+00	4.92E-02	2.06E-02	2.08E-02	0.00E+00
Nebraska	Boone	31011	R	Acrolein	1.46E-02	1.46E-02	1.46E-02	1.46E-02	1.46E-02	1.46E-02	1.46E-02	1.46E-02	0.00E+00	9.83E-03	2.64E-03	2.13E-03	0.00E+00
Nebraska	Boone	31011	R	Acrylonitrile	5.15E-06	5.15E-06	5.15E-06	5.22E-06	5.22E-06	5.30E-06	5.30E-06	5.30E-06	0.00E+00	5.22E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Boone	31011	R	Arsenic Compounds	2.74E-06	2.74E-06	2.74E-06	2.74E-06	2.74E-06	2.75E-06	2.75E-06	2.75E-06	0.00E+00	2.70E-06	3.52E-08	7.78E-09	0.00E+00
Nebraska	Boone	31011	R	Benzene	5.81E-01	5.81E-01	5.81E-01	5.81E-01	5.81E-01	5.81E-01	5.81E-01	5.81E-01	0.00E+00	4.08E-02	5.41E-02	6.08E-03	4.80E-01
Nebraska	Boone	31011	R	Beryllium Compounds	8.34E-07	8.34E-07	8.34E-07	8.35E-07	8.35E-07	8.36E-07	8.36E-07	8.36E-07	0.00E+00	8.35E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Boone	31011	R	1,3-Butadiene	1.25E-02	1.25E-02	1.25E-02	1.26E-02	1.26E-02	1.26E-02	1.26E-02	1.26E-02	0.00E+00	6.66E-03	5.36E-03	5.33E-04	0.00E+00
Nebraska	Boone	31011	R	Cadmium Compounds	1.40E-06	1.40E-06	1.40E-06	1.40E-06	1.40E-06	1.40E-06	1.40E-06	1.40E-06	0.00E+00	1.40E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Boone	31011	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	7.83E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Boone	31011	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	7.34E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Boone	31011	R	Chromium Compounds	1.48E-05	1.48E-05	1.48E-05	1.48E-05	1.48E-05	1.49E-05	1.49E-05	1.49E-05	0.00E+00	4.79E-06	2.37E-06	7.67E-06	0.00E+00
Nebraska	Boone	31011	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
Nebraska	Boone	31011	R	1,3-Dichloropropene	5.60E-03	5.60E-03	5.60E-03	5.60E-03	5.60E-03	5.61E-03	5.61E-03	5.61E-03	0.00E+00	5.60E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Boone	31011	R	Diesel Particulate Matter	7.14E-01	7.14E-01	7.14E-01	7.15E-01	7.15E-01	7.15E-01	7.15E-01	7.15E-01	0.00E+00	0.00E+00	7.55E-02	6.39E-01	***
Nebraska	Boone	31011	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-09	0.00E+00	0.00E+00	7.70E-03
Nebraska	Boone	31011	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	8.25E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Boone	31011	R	Ethylene Oxide	4.08E-04	4.08E-04	4.08E-04	4.08E-04	4.08E-04	4.09E-04	4.09E-04	4.09E-04	0.00E+00	4.08E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Boone	31011	R	Formaldehyde	3.88E-01	3.88E-01	3.88E-01	3.89E-01	3.89E-01	3.89E-01	3.89E-01	3.89E-01	0.00E+00	7.79E-02	2.87E-02	3.19E-02	2.50E-01
Nebraska	Boone	31011	R	Hexachlorobenzene	9.37E-05	9.37E-05	9.37E-05	9.37E-05	9.37E-05	9.37E-05	9.37E-05	9.37E-05	0.00E+00	6.80E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Boone	31011	R	Hydrazine	3.26E-12	3.26E-12	3.26E-12	3.38E-12	3.38E-12	3.50E-12	3.50E-12	3.50E-12	0.00E+00	3.38E-12	0.00E+00	0.00E+00	0.00E+00
Nebraska	Boone	31011	R	Lead Compounds	7.27E-05	7.27E-05	7.27E-05	7.28E-05	7.28E-05	7.29E-05	7.29E-05	7.29E-05	0.00E+00	6.95E-05	3.35E-06	0.00E+00	0.00E+00
Nebraska	Boone	31011	R	Manganese Compounds	7.67E-05	7.67E-05	7.67E-05	7.68E-05	7.68E-05	7.69E-05	7.69E-05	7.69E-05	0.00E+00	6.80E-05	9.65E-07	7.77E-06	0.00E+00
Nebraska	Boone	31011	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	4.90E-06	3.25E-08	2.20E-06	1.50E-03
Nebraska	Boone	31011	R	Methylene Chloride	1.69E-01	1.69E-01	1.69E-01	1.69E-01	1.69E-01	1.69E-01	1.69E-01	1.69E-01	0.00E+00	1.90E-02	0.00E+00	0.00E+00	1.50E-01
Nebraska	Boone	31011	R	Nickel Compounds	3.74E-05	3.74E-05	3.74E-05	3.75E-05	3.75E-05	3.76E-05	3.76E-05	3.76E-05	0.00E+00	3.23E-05	1.81E-06	3.38E-06	0.00E+00
Nebraska	Boone	31011	R	Perchloroethylene	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	9.84E-03	0.00E+00	0.00E+00	1.40E-01
Nebraska	Boone	31011	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
Nebraska	Boone	31011	R	Polycyclic Organic Matter	7.69E-03	7.69E-03	7.69E-03	7.70E-03	7.70E-03	7.71E-03	7.71E-03	7.71E-03	0.00E+00	7.68E-03	1.67E-05	1.83E-06	0.00E+00
Nebraska	Boone	31011															

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Box Butte	31013	U	Acrylonitrile	5.69E-06	5.69E-06	5.69E-06	9.17E-06	8.01E-06	9.18E-06	9.18E-06	9.18E-06	0.00E+00	8.01E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Box Butte	31013	U	Arsenic Compounds	3.93E-07	3.93E-07	3.93E-07	3.19E-06	2.26E-06	3.20E-06	3.20E-06	3.20E-06	0.00E+00	2.21E-06	3.94E-08	1.39E-08	0.00E+00
Nebraska	Box Butte	31013	U	Benzene	4.94E-01	4.94E-01	4.94E-01	5.37E-01	5.23E-01	5.37E-01	5.37E-01	5.37E-01	0.00E+00	1.35E-02	1.95E-02	9.65E-03	4.80E-01
Nebraska	Box Butte	31013	U	Beryllium Compounds	5.10E-08	5.10E-08	5.10E-08	8.69E-07	5.97E-07	8.69E-07	8.69E-07	8.69E-07	0.00E+00	5.97E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Box Butte	31013	U	1,3-Butadiene	2.04E-03	2.04E-03	2.04E-03	7.29E-03	5.64E-03	7.60E-03	7.60E-03	7.60E-03	0.00E+00	2.41E-03	1.91E-03	1.32E-03	0.00E+00
Nebraska	Box Butte	31013	U	Cadmium Compounds	2.10E-07	2.10E-07	2.10E-07	1.47E-06	1.05E-06	1.47E-06	1.47E-06	1.47E-06	0.00E+00	1.05E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Box Butte	31013	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	6.54E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Box Butte	31013	U	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	0.00E+00	6.41E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Box Butte	31013	U	Chromium Compounds	1.84E-06	1.84E-06	1.84E-06	8.84E-06	6.51E-06	8.85E-06	8.85E-06	8.85E-06	0.00E+00	2.31E-06	2.60E-06	1.60E-06	0.00E+00
Nebraska	Box Butte	31013	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
Nebraska	Box Butte	31013	U	1,3-Dichloropropene	3.75E-04	3.75E-04	3.75E-04	8.21E-03	5.60E-03	8.21E-03	8.21E-03	8.21E-03	0.00E+00	5.60E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Box Butte	31013	U	Diesel Particulate Matter	1.27E-01	1.27E-01	1.27E-01	2.78E-01	2.30E-01	2.84E-01	2.84E-01	2.84E-01	0.00E+00	0.00E+00	3.12E-02	1.99E-01	***
Nebraska	Box Butte	31013	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	1.13E-08	0.00E+00	0.00E+00	7.70E-03
Nebraska	Box Butte	31013	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	2.30E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Box Butte	31013	U	Ethylene Oxide	5.64E-06	5.64E-06	5.64E-06	1.24E-04	8.43E-05	1.24E-04	1.24E-04	1.24E-04	0.00E+00	8.43E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Box Butte	31013	U	Formaldehyde	2.78E-01	2.78E-01	2.78E-01	3.06E-01	2.98E-01	3.10E-01	3.10E-01	3.10E-01	0.00E+00	2.88E-02	1.01E-02	9.47E-03	2.50E-01
Nebraska	Box Butte	31013	U	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.34E-05	9.33E-05	9.34E-05	9.34E-05	9.34E-05	0.00E+00	2.70E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Box Butte	31013	U	Hydrazine	5.65E-11	5.65E-11	5.65E-11	4.61E-09	3.09E-09	4.61E-09	4.61E-09	4.61E-09	0.00E+00	3.09E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Box Butte	31013	U	Lead Compounds	1.45E-05	1.45E-05	1.45E-05	1.03E-04	1.46E-04	3.20E-04	3.20E-04	3.20E-04	0.00E+00	1.92E-05	3.69E-06	1.23E-04	0.00E+00
Nebraska	Box Butte	31013	U	Manganese Compounds	6.21E-06	6.21E-06	6.21E-06	1.02E-04	7.04E-05	1.03E-04	1.03E-04	1.03E-04	0.00E+00	6.73E-05	1.07E-06	1.97E-06	0.00E+00
Nebraska	Box Butte	31013	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	0.00E+00	3.47E-06	3.54E-08	3.81E-07	1.50E-03
Nebraska	Box Butte	31013	U	Methylene Chloride	1.51E-01	1.51E-01	1.51E-01	1.64E-01	1.60E-01	1.64E-01	1.64E-01	1.64E-01	0.00E+00	9.80E-03	0.00E+00	0.00E+00	1.50E-01
Nebraska	Box Butte	31013	U	Nickel Compounds	2.10E-06	2.10E-06	2.10E-06	3.25E-05	2.23E-05	3.25E-05	3.25E-05	3.25E-05	0.00E+00	1.92E-05	2.00E-06	1.15E-06	0.00E+00
Nebraska	Box Butte	31013	U	Perchloroethylene	1.40E-01	1.40E-01	1.40E-01	1.47E-01	1.45E-01	1.47E-01	1.47E-01	1.47E-01	0.00E+00	5.01E-03	0.00E+00	0.00E+00	1.40E-01
Nebraska	Box Butte	31013	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
Nebraska	Box Butte	31013	U	Polycyclic Organic Matter	9.02E-04	9.02E-04	9.02E-04	8.14E-03	5.73E-03	8.15E-03	8.15E-03	8.15E-03	0.00E+00	5.71E-03	1.83E-05	3.81E-06	0.00E+00
Nebraska	Box Butte	31013	U	7-PAH	1.08E-04	1.08E-04	1.08E-04	5.63E-04	4.12E-04	5.64E-04	5.64E-04	5.64E-04	0.00E+00	4.03E-04	8.12E-06	1.26E-06	0.00E+00
Nebraska	Box Butte	31013	U	Propylene Dichloride	3.06E-07	3.06E-07	3.06E-07	5.86E-07	4.93E-07	5.87E-07	5.87E-07	5.87E-07	0.00E+00	4.93E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Box Butte	31013	U	Quinoline	6.03E-10	6.03E-10	6.03E-10	1.48E-08	1.01E-08	1.48E-08	1.48E-08	1.48E-08	0.00E+00	1.01E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Box Butte	31013	U	1,1,2,2-Tetrachloroethane	2.38E-06	2.38E-06	2.38E-06	3.61E-06	3.20E-06	3.61E-06	3.61E-06	3.61E-06	0.00E+00	3.20E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Box Butte	31013	U	Trichloroethylene	8.11E-02	8.11E-02	8.11E-02	8.27E-02	8.22E-02	8.27E-02	8.27E-02	8.27E-02	0.00E+00	1.18E-03	0.00E+00	0.00E+00	8.10E-02
Nebraska	Box Butte	31013	U	Vinyl Chloride	5.89E-06	5.89E-06	5.89E-06	9.34E-06	8.19E-06	9.34E-06	9.34E-06	9.34E-06	0.00E+00	8.19E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Boyd	31015	R	Acetaldehyde	1.87E-02	1.87E-02	1.87E-02	1.87E-02	1.87E-02	1.87E-02	1.87E-02	1.87E-02	0.00E+00	9.04E-03	6.36E-03	3.34E-03	0.00E+00
Nebraska	Boyd	31015	R	Acrolein	2.69E-03	2.69E-03	2.69E-03	2.69E-03	2.69E-03	2.69E-03	2.69E-03	2.69E-03	0.00E+00	1.64E-03	8.26E-04	2.29E-04	0.00E+00
Nebraska	Boyd	31015	R	Acrylonitrile	8.31E-07	8.31E-07	8.31E-07	8.31E-07	8.31E-07	8.31E-07	8.31E-07	8.31E-07	0.00E+00	8.31E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Boyd	31015	R	Arsenic Compounds	1.41E-07	1.41E-07	1.41E-07	1.41E-07	1.41E-07	1.41E-07	1.41E-07	1.41E-07	0.00E+00	1.34E-07	6.54E-09	1.29E-09	0.00E+00
Nebraska	Boyd	31015	R	Benzene	4.96E-01	4.96E-01	4.96E-01	4.96E-01	4.96E-01	4.96E-01	4.96E-01	4.96E-01	0.00E+00	3.92E-03	9.73E-03	2.01E-03	4.80E-01
Nebraska	Boyd	31015	R	Beryllium Compounds	4.12E-08	4.12E-08	4.12E-08	4.12E-08	4.12E-08	4.12E-08	4.12E-08	4.12E-08	0.00E+00	4.12E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Boyd	31015	R	1,3-Butadiene	1.34E-03	1.34E-03	1.34E-03	1.34E-03	1.34E-03	1.34E-03	1.34E-03	1.34E-03	0.00E+00	5.40E-04	6.62E-04	1.39E-04	0.00E+00
Nebraska	Boyd	31015	R	Cadmium Compounds	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
Nebraska	Boyd	31015	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	2.28E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Boyd	31015	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	1.43E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Boyd	31015	R	Chromium Compounds	1.06E-06	1.06E-06	1.06E-06	1.06E-06	1.06E-06	1.06E-06	1.06E-06	1.06E-06	0.00E+00	2.05E-07	4.17E-07	4.34E-07	0.00E+00
Nebraska	Boyd	31015	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
Nebraska	Boyd	31015	R	1,3-Dichloropropene	4.19E-04	4.19E-04	4.19E-04	4.19E-04	4.19E-04	4.19E-04	4.19E-04	4.19E-04	0.00E+00	4.19E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Boyd	31015	R	Diesel Particulate Matter	2.11E-01	2.11E-01	2.11E-01	2.11E-01	2.11E-01	2.11							

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Boyd	31015	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	1.34E-06	5.65E-09	1.22E-07	1.50E-03
Nebraska	Boyd	31015	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	7.41E-04	0.00E+00	0.00E+00	1.50E-01
Nebraska	Boyd	31015	R	Nickel Compounds	1.33E-06	1.33E-06	1.33E-06	1.33E-06	1.33E-06	1.33E-06	1.33E-06	1.33E-06	0.00E+00	7.84E-07	3.24E-07	2.19E-07	0.00E+00
Nebraska	Boyd	31015	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	2.01E-04	0.00E+00	0.00E+00	1.40E-01
Nebraska	Boyd	31015	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
Nebraska	Boyd	31015	R	Polycyclic Organic Matter	7.16E-04	7.16E-04	7.16E-04	7.16E-04	7.16E-04	7.16E-04	7.16E-04	7.16E-04	0.00E+00	7.12E-04	3.03E-06	7.15E-07	0.00E+00
Nebraska	Boyd	31015	R	7-PAH	7.29E-05	7.29E-05	7.29E-05	7.29E-05	7.29E-05	7.29E-05	7.29E-05	7.29E-05	0.00E+00	7.12E-05	1.35E-06	3.59E-07	0.00E+00
Nebraska	Boyd	31015	R	Propylene Dichloride	2.86E-08	2.86E-08	2.86E-08	2.86E-08	2.86E-08	2.86E-08	2.86E-08	2.86E-08	0.00E+00	2.86E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Boyd	31015	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
Nebraska	Boyd	31015	R	1,1,2,2-Tetrachloroethane	7.22E-08	7.22E-08	7.22E-08	7.22E-08	7.22E-08	7.22E-08	7.22E-08	7.22E-08	0.00E+00	7.22E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Boyd	31015	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	7.56E-05	0.00E+00	0.00E+00	8.10E-02
Nebraska	Boyd	31015	R	Vinyl Chloride	1.82E-07	1.82E-07	1.82E-07	1.82E-07	1.82E-07	1.82E-07	1.82E-07	1.82E-07	0.00E+00	1.82E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Brown	31017	R	Acetaldehyde	1.33E-02	1.33E-02	1.33E-02	1.33E-02	1.33E-02	1.33E-02	1.33E-02	1.33E-02	0.00E+00	8.45E-03	3.24E-03	1.64E-03	0.00E+00
Nebraska	Brown	31017	R	Acrolein	1.42E-03	1.42E-03	1.42E-03	1.42E-03	1.42E-03	1.42E-03	1.42E-03	1.42E-03	0.00E+00	8.76E-04	4.27E-04	1.16E-04	0.00E+00
Nebraska	Brown	31017	R	Acrylonitrile	3.56E-07	3.56E-07	3.56E-07	3.56E-07	3.56E-07	3.56E-07	3.56E-07	3.56E-07	0.00E+00	3.56E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Brown	31017	R	Arsenic Compounds	7.85E-08	7.85E-08	7.85E-08	7.85E-08	7.85E-08	7.85E-08	7.85E-08	7.85E-08	0.00E+00	7.41E-08	3.59E-09	8.33E-10	0.00E+00
Nebraska	Brown	31017	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	0.00E+00	3.64E-03	5.38E-03	9.01E-04	4.80E-01
Nebraska	Brown	31017	R	Beryllium Compounds	2.24E-08	2.24E-08	2.24E-08	2.24E-08	2.24E-08	2.24E-08	2.24E-08	2.24E-08	0.00E+00	2.24E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Brown	31017	R	1,3-Butadiene	7.52E-04	7.52E-04	7.52E-04	7.52E-04	7.52E-04	7.52E-04	7.52E-04	7.52E-04	0.00E+00	2.89E-04	3.94E-04	6.95E-05	0.00E+00
Nebraska	Brown	31017	R	Cadmium Compounds	6.65E-08	6.65E-08	6.65E-08	6.65E-08	6.65E-08	6.65E-08	6.65E-08	6.65E-08	0.00E+00	6.65E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Brown	31017	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	1.15E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Brown	31017	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	7.41E-06	0.00E+00	0.00E+00	8.30E-02
Nebraska	Brown	31017	R	Chromium Compounds	5.53E-07	5.53E-07	5.53E-07	5.53E-07	5.53E-07	5.53E-07	5.53E-07	5.53E-07	0.00E+00	8.95E-08	2.21E-07	2.43E-07	0.00E+00
Nebraska	Brown	31017	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
Nebraska	Brown	31017	R	1,3-Dichloropropene	2.23E-04	2.23E-04	2.23E-04	2.23E-04	2.23E-04	2.23E-04	2.23E-04	2.23E-04	0.00E+00	2.23E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Brown	31017	R	Diesel Particulate Matter	1.24E-01	1.24E-01	1.24E-01	1.24E-01	1.24E-01	1.24E-01	1.24E-01	1.24E-01	0.00E+00	0.00E+00	2.23E-02	1.02E-01	***
Nebraska	Brown	31017	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	0.00E+00	0.00E+00	0.00E+00	7.70E-03
Nebraska	Brown	31017	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	9.27E-07	0.00E+00	0.00E+00	6.10E-02
Nebraska	Brown	31017	R	Ethylene Oxide	4.98E-06	4.98E-06	4.98E-06	4.98E-06	4.98E-06	4.98E-06	4.98E-06	4.98E-06	0.00E+00	4.98E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Brown	31017	R	Formaldehyde	2.65E-01	2.65E-01	2.65E-01	2.65E-01	2.65E-01	2.65E-01	2.65E-01	2.65E-01	0.00E+00	9.45E-03	3.53E-03	2.16E-03	2.50E-01
Nebraska	Brown	31017	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	3.03E-08	0.00E+00	0.00E+00	9.30E-05
Nebraska	Brown	31017	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
Nebraska	Brown	31017	R	Lead 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	2.15E-06	3.05E-07	0.00E+00	0.00E+00
Nebraska	Brown	31017	R	Manganese Compounds	4.19E-06	4.19E-06	4.19E-06	4.19E-06	4.19E-06	4.19E-06	4.19E-06	4.19E-06	0.00E+00	3.83E-06	8.90E-08	2.68E-07	0.00E+00
Nebraska	Brown	31017	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	4.43E-07	3.01E-09	6.68E-08	1.50E-03
Nebraska	Brown	31017	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	3.95E-04	0.00E+00	0.00E+00	1.50E-01
Nebraska	Brown	31017	R	Nickel Compounds	8.79E-07	8.79E-07	8.79E-07	8.79E-07	8.79E-07	8.79E-07	8.79E-07	8.79E-07	0.00E+00	5.79E-07	1.72E-07	1.27E-07	0.00E+00
Nebraska	Brown	31017	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	8.27E-05	0.00E+00	0.00E+00	1.40E-01
Nebraska	Brown	31017	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
Nebraska	Brown	31017	R	Polycyclic Organic Matter	4.76E-04	4.76E-04	4.76E-04	4.76E-04	4.76E-04	4.76E-04	4.76E-04	4.76E-04	0.00E+00	4.74E-04	1.59E-06	3.00E-07	0.00E+00
Nebraska	Brown	31017	R	7-PAH	3.84E-05	3.84E-05	3.84E-05	3.84E-05	3.84E-05	3.84E-05	3.84E-05	3.84E-05	0.00E+00	3.75E-05	7.05E-07	1.49E-07	0.00E+00
Nebraska	Brown	31017	R	Propylene Dichloride	1.06E-08	1.06E-08	1.06E-08	1.06E-08	1.06E-08	1.06E-08	1.06E-08	1.06E-08	0.00E+00	1.06E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Brown	31017	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
Nebraska	Brown	31017	R	1,1,2,2-Tetrachloroethane	1.61E-09	1.61E-09	1.61E-09	1.61E-09	1.61E-09	1.61E-09	1.61E-09	1.61E-09	0.00E+00	1.61E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Brown	31017	R	Trichloroethylene	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	0.00E+00	4.02E-05	0.00E+00	0.00E+00	8.10E-02
Nebraska	Brown	31017	R	Vinyl Chloride	6.18E-09	6.18E-09	6.18E-09	6.18E-09	6.18E-09	6.18E-09	6.18E-09	6.18E-09	0.00E+00	6.18E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Buffalo	31019	U	Acetaldehyde	3.07E-02	3.07E-02	3.52.										

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Buffalo	31019	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	1.42E-05	0.00E+00	0.00E+00	8.80E-01
Nebraska	Buffalo	31019	U	Chloroform	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.32E-02	8.33E-02	8.33E-02	0.00E+00	1.42E-04	0.00E+00	0.00E+00	8.30E-02
Nebraska	Buffalo	31019	U	Chromium Compounds	6.62E-05	6.62E-05	2.85E-04	1.66E-03	3.50E-03	4.50E-03	1.17E-02	1.17E-02	2.35E-06	3.49E-03	9.06E-06	4.41E-06	0.00E+00
Nebraska	Buffalo	31019	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
Nebraska	Buffalo	31019	U	1,3-Dichloropropene	9.12E-04	9.12E-04	2.03E-03	1.73E-02	2.30E-02	4.26E-02	5.62E-02	5.62E-02	0.00E+00	2.30E-02	0.00E+00	0.00E+00	0.00E+00
Nebraska	Buffalo	31019	U	Diesel Particulate Matter	2.79E-01	2.79E-01	3.22E-01	3.99E-01	4.63E-01	5.13E-01	7.87E-01	7.87E-01	0.00E+00	0.00E+00	7.50E-02	3.88E-01	*
Nebraska	Buffalo	31019	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	1.95E-08	0.00E+00	0.00E+00	7.70E-03
Nebraska	Buffalo	31019	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	1.68E-08	7.20E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Buffalo	31019	U	Ethylene Oxide	4.05E-05	4.05E-05	1.29E-04	5.85E-04	1.22E-03	1.77E-03	3.81E-03	3.81E-03	0.00E+00	1.22E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Buffalo	31019	U	Formaldehyde	2.86E-01	2.86E-01	2.94E-01	3.20E-01	3.27E-01	3.57E-01	3.84E-01	3.84E-01	8.87E-04	1.32E-02	4.03E-02	2.30E-02	2.50E-01
Nebraska	Buffalo	31019	U	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.32E-05	9.32E-05	9.32E-05	9.32E-05	0.00E+00	1.57E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Buffalo	31019	U	Hydrazine	0.00E+00	0.00E+00	4.13E-11	4.76E-11	4.01E-07	5.08E-11	3.61E-06	3.61E-06	0.00E+00	4.01E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Buffalo	31019	U	Lead Compounds	4.33E-05	4.33E-05	1.14E-04	1.80E-04	2.29E-04	3.53E-04	5.12E-04	5.12E-04	1.61E-07	1.77E-04	1.29E-05	3.88E-05	0.00E+00
Nebraska	Buffalo	31019	U	Manganese Compounds	1.86E-05	1.86E-05	3.99E-05	2.83E-04	3.69E-04	6.84E-04	8.91E-04	8.91E-04	1.84E-07	3.59E-04	3.75E-06	5.89E-06	0.00E+00
Nebraska	Buffalo	31019	U	Mercury Compounds	1.52E-03	1.52E-03	1.52E-03	1.53E-03	1.53E-03	1.53E-03	1.55E-03	1.55E-03	9.39E-08	2.72E-05	1.23E-07	1.02E-06	1.50E-03
Nebraska	Buffalo	31019	U	Methylene Chloride	1.52E-01	1.52E-01	1.55E-01	1.76E-01	1.99E-01	2.26E-01	2.88E-01	2.88E-01	1.12E-07	4.93E-02	0.00E+00	0.00E+00	1.50E-01
Nebraska	Buffalo	31019	U	Nickel Compounds	2.47E-05	2.47E-05	1.00E-04	6.00E-04	1.28E-03	1.66E-03	4.24E-03	4.24E-03	1.03E-07	1.27E-03	6.92E-06	3.36E-06	0.00E+00
Nebraska	Buffalo	31019	U	Perchloroethylene	1.41E-01	1.41E-01	1.55E-01	1.66E-01	1.81E-01	2.13E-01	2.45E-01	2.45E-01	1.27E-03	4.02E-02	0.00E+00	0.00E+00	1.40E-01
Nebraska	Buffalo	31019	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
Nebraska	Buffalo	31019	U	Polycyclic Organic Matter	1.12E-03	1.12E-03	2.28E-03	1.59E-02	2.07E-02	3.82E-02	4.99E-02	4.99E-02	7.96E-09	2.07E-02	6.32E-05	1.17E-05	0.00E+00
Nebraska	Buffalo	31019	U	7-PAH	9.55E-05	9.55E-05	1.77E-04	9.82E-04	1.24E-03	2.25E-03	2.90E-03	2.90E-03	1.61E-10	1.20E-03	2.81E-05	5.80E-06	0.00E+00
Nebraska	Buffalo	31019	U	Propylene Dichloride	1.93E-06	1.93E-06	1.95E-06	2.03E-06	2.12E-06	2.31E-06	2.50E-06	2.50E-06	0.00E+00	2.12E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Buffalo	31019	U	Quinoline	0.00E+00	0.00E+00	6.88E-10	7.31E-10	1.46E-09	7.66E-10	7.41E-09	7.41E-09	0.00E+00	1.46E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Buffalo	31019	U	1,1,2,2-Tetrachloroethane	1.64E-05	1.64E-05	1.67E-05	1.74E-05	1.81E-05	1.91E-05	2.14E-05	2.14E-05	0.00E+00	1.81E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Buffalo	31019	U	Trichloroethylene	8.13E-02	8.13E-02	8.34E-02	8.53E-02	9.11E-02	9.84E-02	1.10E-01	1.10E-01	1.62E-04	9.92E-03	0.00E+00	0.00E+00	8.10E-02
Nebraska	Buffalo	31019	U	Vinyl Chloride	4.03E-05	4.03E-05	4.12E-05	4.29E-05	4.45E-05	4.74E-05	5.26E-05	5.26E-05	0.00E+00	4.45E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Burt	31021	R	Acetaldehyde	4.23E-02	4.23E-02	4.23E-02	4.71E-02	4.58E-02	4.79E-02	4.79E-02	4.79E-02	5.56E-06	1.13E-02	2.47E-02	9.73E-03	0.00E+00
Nebraska	Burt	31021	R	Acrolein	5.06E-03	5.06E-03	5.06E-03	5.88E-03	5.71E-03	6.19E-03	6.19E-03	6.19E-03	2.83E-06	1.74E-03	3.16E-03	8.06E-04	0.00E+00
Nebraska	Burt	31021	R	Acrylonitrile	4.97E-06	4.97E-06	4.97E-06	1.30E-05	1.60E-05	3.00E-05	3.00E-05	3.00E-05	7.95E-06	8.01E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Burt	31021	R	Arsenic Compounds	8.43E-07	8.43E-07	8.43E-07	2.23E-06	4.91E-06	1.17E-05	1.17E-05	1.17E-05	4.21E-06	6.69E-07	2.17E-08	6.32E-09	0.00E+00
Nebraska	Burt	31021	R	Benzene	5.21E-01	5.21E-01	5.21E-01	5.22E-01	5.22E-01	5.23E-01	5.23E-01	5.23E-01	3.56E-05	3.86E-03	3.35E-02	4.47E-03	4.80E-01
Nebraska	Burt	31021	R	Beryllium Compounds	2.05E-07	2.05E-07	2.05E-07	2.82E-07	4.06E-07	7.31E-07	7.31E-07	7.31E-07	2.21E-07	1.85E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Burt	31021	R	1,3-Butadiene	2.38E-03	2.38E-03	2.38E-03	2.61E-03	2.62E-03	2.87E-03	2.87E-03	2.87E-03	0.00E+00	3.83E-04	1.94E-03	2.98E-04	0.00E+00
Nebraska	Burt	31021	R	Cadmium Compounds	2.10E-06	2.10E-06	2.10E-06	4.66E-06	1.45E-05	3.68E-05	3.68E-05	3.68E-05	5.48E-07	1.40E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Burt	31021	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	1.46E-08	1.14E-05	0.00E+00	0.00E+00	8.80E-01
Nebraska	Burt	31021	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.48E-08	6.19E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Burt	31021	R	Chromium Compounds	4.96E-06	4.96E-06	4.96E-06	5.11E-06	8.01E-06	1.40E-05	1.40E-05	1.40E-05	2.77E-06	1.83E-06	1.46E-06	1.96E-06	0.00E+00
Nebraska	Burt	31021	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
Nebraska	Burt	31021	R	1,3-Dichloropropene	1.39E-03	1.39E-03	1.39E-03	1.77E-03	1.66E-03	1.81E-03	1.81E-03	1.81E-03	0.00E+00	1.66E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Burt	31021	R	Diesel Particulate Matter	4.98E-01	4.98E-01	4.98E-01	5.26E-01	5.17E-01	5.27E-01	5.27E-01	5.27E-01	0.00E+00	0.00E+00	1.16E-01	4.01E-01	***
Nebraska	Burt	31021	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	4.45E-09	2.93E-09	0.00E+00	0.00E+00	7.70E-03
Nebraska	Burt	31021	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	1.42E-06	9.97E-07	0.00E+00	0.00E+00	6.10E-02
Nebraska	Burt	31021	R	Ethylene Oxide	2.16E-05	2.16E-05	2.16E-05	2.70E-05	2.53E-05	2.72E-05	2.72E-05	2.72E-05	0.00E+00	2.53E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Burt	31021	R	Formaldehyde	2.97E-01	2.97E-01	2.97E-01	3.02E-01	3.01E-01	3.04E-01	3.04E-01	3.04E-01	1.24E-05	1.40E-02	2.33E-02	1.34E-02	2.50E-01
Nebraska	Burt	31021	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	1.29E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Burt	31021	R	Hydrazine	4.75E-12	4.75E-12	4.75E-12	1.59E-11	1.95E-11	3.79E-11	3.79E-11	3.79E-11	0.00E+00	1.95E-11	0.00E+00	0.00E+00	0.00E+00
Nebraska	Burt	31021	R	<													

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

Estimated Annual Average Ambient Concentrations (µg/m ³) for Nebraska																	
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
Nebraska	Burt	31021	R	7-PAH	1.49E-04	1.49E-04	1.49E-04	1.51E-04	1.59E-04	1.76E-04	1.76E-04	1.76E-04	4.44E-09	1.53E-04	4.71E-06	6.81E-07	0.00E+00
Nebraska	Burt	31021	R	Propylene Dichloride	2.16E-07	2.16E-07	2.16E-07	6.99E-07	8.63E-07	1.67E-06	1.67E-06	1.67E-06	4.81E-07	3.82E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Burt	31021	R	Quinoline	1.09E-10	1.09E-10	1.09E-10	5.03E-10	4.89E-10	8.56E-10	8.56E-10	8.56E-10	0.00E+00	4.89E-10	0.00E+00	0.00E+00	0.00E+00
Nebraska	Burt	31021	R	1,1,2,2-Tetrachloroethane	1.09E-06	1.09E-06	1.09E-06	5.64E-06	6.89E-06	1.39E-05	1.39E-05	1.39E-05	4.41E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Burt	31021	R	Trichloroethylene	8.12E-02	8.12E-02	8.12E-02	8.13E-02	8.13E-02	8.13E-02	8.13E-02	8.13E-02	8.45E-06	2.81E-04	0.00E+00	0.00E+00	8.10E-02
Nebraska	Burt	31021	R	Vinyl Chloride	2.74E-06	2.74E-06	2.74E-06	1.39E-05	1.70E-05	3.44E-05	3.44E-05	3.44E-05	1.09E-05	6.13E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Butler	31023	R	Acetaldehyde	5.20E-02	5.20E-02	5.20E-02	6.28E-02	6.04E-02	6.64E-02	6.64E-02	6.64E-02	1.87E-07	1.72E-02	2.90E-02	1.42E-02	0.00E+00
Nebraska	Butler	31023	R	Acrolein	6.19E-03	6.19E-03	6.19E-03	7.43E-03	7.18E-03	7.92E-03	7.92E-03	7.92E-03	9.48E-06	2.33E-03	3.61E-03	1.23E-03	0.00E+00
Nebraska	Butler	31023	R	Acrylonitrile	9.07E-05	9.07E-05	9.07E-05	1.35E-04	1.23E-04	1.45E-04	1.45E-04	1.45E-04	1.48E-05	1.09E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Butler	31023	R	Arsenic Compounds	1.26E-06	1.26E-06	1.26E-06	1.70E-06	1.72E-06	2.21E-06	2.21E-06	2.21E-06	4.11E-08	1.64E-06	3.55E-08	1.08E-08	0.00E+00
Nebraska	Butler	31023	R	Benzene	5.23E-01	5.23E-01	5.23E-01	5.30E-01	5.34E-01	5.50E-01	5.50E-01	5.50E-01	6.47E-04	7.28E-03	4.06E-02	5.77E-03	4.80E-01
Nebraska	Butler	31023	R	Beryllium Compounds	2.77E-07	2.77E-07	2.77E-07	2.92E-07	3.71E-07	5.43E-07	5.43E-07	5.43E-07	0.00E+00	3.71E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Butler	31023	R	1,3-Butadiene	2.43E-03	2.43E-03	2.43E-03	2.65E-03	3.37E-03	5.03E-03	5.03E-03	5.03E-03	5.34E-07	3.67E-04	2.57E-03	4.33E-04	0.00E+00
Nebraska	Butler	31023	R	Cadmium Compounds	9.20E-07	9.20E-07	9.20E-07	1.61E-06	2.68E-05	7.78E-05	7.78E-05	7.78E-05	7.52E-08	2.67E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Butler	31023	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	1.55E-05	1.40E-05	0.00E+00	0.00E+00	8.80E-01
Nebraska	Butler	31023	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	3.95E-06	8.01E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Butler	31023	R	Chromium Compounds	5.66E-06	5.66E-06	5.66E-06	1.92E-05	3.41E-05	7.75E-05	7.75E-05	7.75E-05	1.12E-05	1.75E-05	2.38E-06	3.06E-06	0.00E+00
Nebraska	Butler	31023	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
Nebraska	Butler	31023	R	1,3-Dichloropropene	2.23E-03	2.23E-03	2.23E-03	2.39E-03	3.13E-03	4.79E-03	4.79E-03	4.79E-03	3.32E-06	3.13E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Butler	31023	R	Diesel Particulate Matter	4.99E-01	4.99E-01	4.99E-01	5.18E-01	5.49E-01	6.30E-01	6.30E-01	6.30E-01	0.00E+00	0.00E+00	1.08E-01	4.41E-01	***
Nebraska	Butler	31023	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	4.50E-09	5.96E-08	0.00E+00	0.00E+00	7.70E-03
Nebraska	Butler	31023	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	9.71E-07	1.39E-05	0.00E+00	0.00E+00	6.10E-02
Nebraska	Butler	31023	R	Ethylene Oxide	5.55E-05	5.55E-05	5.55E-05	5.58E-05	9.00E-05	1.59E-04	1.59E-04	1.59E-04	0.00E+00	9.00E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Butler	31023	R	Formaldehyde	3.05E-01	3.05E-01	3.05E-01	3.18E-01	3.17E-01	3.28E-01	3.28E-01	3.28E-01	6.15E-06	2.05E-02	2.73E-02	1.90E-02	2.50E-01
Nebraska	Butler	31023	R	Hexachlorobenzene	9.32E-05	9.32E-05	9.32E-05	9.33E-05	9.34E-05	9.37E-05	9.37E-05	9.37E-05	1.79E-07	2.11E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Butler	31023	R	Hydrazine	5.73E-11	5.73E-11	5.73E-11	5.85E-11	8.01E-11	1.25E-10	1.25E-10	1.25E-10	0.00E+00	8.01E-11	0.00E+00	0.00E+00	0.00E+00
Nebraska	Butler	31023	R	Lead Compounds	1.16E-04	1.16E-04	1.16E-04	1.79E-04	2.03E-04	3.14E-04	3.14E-04	3.14E-04	1.65E-04	2.38E-05	3.28E-06	1.05E-05	0.00E+00
Nebraska	Butler	31023	R	Manganese Compounds	6.81E-05	6.81E-05	6.81E-05	1.02E-04	9.83E-05	1.25E-04	1.25E-04	1.25E-04	3.13E-08	9.40E-05	9.32E-07	3.28E-06	0.00E+00
Nebraska	Butler	31023	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	1.86E-06	8.90E-06	3.19E-08	8.70E-07	1.50E-03
Nebraska	Butler	31023	R	Methylene Chloride	1.55E-01	1.55E-01	1.55E-01	1.60E-01	1.58E-01	1.60E-01	1.60E-01	1.60E-01	1.50E-03	6.87E-03	0.00E+00	0.00E+00	1.50E-01
Nebraska	Butler	31023	R	Nickel Compounds	2.03E-05	2.03E-05	2.03E-05	3.30E-05	2.92E-05	3.44E-05	3.44E-05	3.44E-05	6.86E-07	2.52E-05	1.84E-06	1.48E-06	0.00E+00
Nebraska	Butler	31023	R	Perchloroethylene	1.43E-01	1.43E-01	1.43E-01	1.45E-01	1.45E-01	1.46E-01	1.46E-01	1.46E-01	3.83E-04	4.32E-03	0.00E+00	0.00E+00	1.40E-01
Nebraska	Butler	31023	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
Nebraska	Butler	31023	R	Polycyclic Organic Matter	2.87E-03	2.87E-03	2.87E-03	3.33E-03	3.82E-03	5.24E-03	5.24E-03	5.24E-03	3.15E-04	3.48E-03	1.73E-05	1.84E-06	0.00E+00
Nebraska	Butler	31023	R	7-PAH	2.03E-04	2.03E-04	2.03E-04	2.10E-04	2.47E-04	3.28E-04	3.28E-04	3.28E-04	0.00E+00	2.39E-04	7.68E-06	8.07E-07	0.00E+00
Nebraska	Butler	31023	R	Propylene Dichloride	5.40E-06	5.40E-06	5.40E-06	6.83E-06	6.95E-06	8.63E-06	8.63E-06	8.63E-06	4.87E-07	6.46E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Butler	31023	R	Quinoline	6.52E-10	6.52E-10	6.52E-10	9.65E-10	1.33E-09	2.38E-09	2.38E-09	2.38E-09	0.00E+00	1.33E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Butler	31023	R	1,1,2,2-Tetrachloroethane	4.86E-05	4.86E-05	4.86E-05	7.26E-05	6.62E-05	7.76E-05	7.76E-05	7.76E-05	8.33E-06	5.79E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Butler	31023	R	Trichloroethylene	8.34E-02	8.34E-02	8.34E-02	8.38E-02	8.38E-02	8.42E-02	8.42E-02	8.42E-02	1.57E-03	1.24E-03	0.00E+00	0.00E+00	8.10E-02
Nebraska	Butler	31023	R	Vinyl Chloride	1.20E-04	1.20E-04	1.20E-04	1.50E-04	1.54E-04	1.91E-04	1.91E-04	1.91E-04	1.10E-05	1.43E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cass	31025	U	Acetaldehyde	1.21E-01	1.21E-01	1.65E-01	2.20E-01	2.17E-01	2.77E-01	2.99E-01	2.99E-01	2.38E-05	3.04E-02	1.36E-01	5.08E-02	0.00E+00
Nebraska	Cass	31025	U	Acrolein	1.33E-02	1.33E-02	1.75E-02	2.44E-02	2.56E-02	3.56E-02	3.81E-02	3.81E-02	4.99E-05	4.64E-03	1.47E-02	6.15E-03	0.00E+00
Nebraska	Cass	31025	U	Acrylonitrile	8.96E-05	8.96E-05	1.29E-04	1.46E-04	1.59E-04	1.98E-04	2.45E-04	2.45E-04	9.78E-05	6.11E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cass	31025	U	Arsenic Compounds	3.55E-05	3.55E-05	6.67E-05	1.46E-04	1.36E-04	2.03E-04	2.22E-04	2.22E-04	7.15E-05	6.48E-05	1.06E-07	4.07E-08	0.00E+00
Nebraska	Cass	31025	U	Benzene	5.85E-01	5.85E-01	6.08E-01	6.47E-01	6.66E-01	7.47E-01	7.64E-01	7.64E-01	1.65E-03	1.34E-02	1.46E-01	2.55E-02	4.80E-01
Nebraska	Cass	31025	U	Beryllium Compounds	1.08E-06	1.08E-06	8.31E-05	1.04E-04	9.61E-05	1.21E-04	1.63E-04	1.63E-04	9.46E-05	1.41E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cass	31025	U</														

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Cass	31025	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	1.45E-07	4.90E-08	0.00E+00	0.00E+00	7.70E-03
Nebraska	Cass	31025	U	Ethylene Dichloride	6.18E-02	6.18E-02	6.22E-02	6.28E-02	6.29E-02	6.37E-02	6.42E-02	6.42E-02	1.91E-03	8.15E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Cass	31025	U	Ethylene Oxide	1.16E-04	1.16E-04	1.41E-04	2.52E-04	2.41E-04	3.26E-04	3.58E-04	3.58E-04	0.00E+00	2.41E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cass	31025	U	Formaldehyde	3.88E-01	3.88E-01	4.15E-01	4.83E-01	4.87E-01	5.68E-01	5.87E-01	5.87E-01	2.74E-04	4.85E-02	1.14E-01	7.49E-02	2.50E-01
Nebraska	Cass	31025	U	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.34E-05	9.35E-05	9.39E-05	9.40E-05	9.40E-05	3.60E-07	1.46E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Cass	31025	U	Hydrazine	4.13E-10	4.13E-10	4.87E-10	1.56E-09	2.19E-09	3.65E-09	5.47E-09	5.47E-09	6.13E-15	2.19E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cass	31025	U	Lead Compounds	4.27E-04	4.27E-04	7.69E-04	3.25E-03	3.33E-03	5.79E-03	6.51E-03	6.51E-03	1.55E-03	1.36E-03	9.74E-06	4.10E-04	0.00E+00
Nebraska	Cass	31025	U	Manganese Compounds	6.00E-04	6.00E-04	4.11E-03	4.64E-03	4.25E-03	5.00E-03	6.52E-03	6.52E-03	3.66E-03	5.75E-04	2.77E-06	1.19E-05	0.00E+00
Nebraska	Cass	31025	U	Mercury Compounds	1.56E-03	1.56E-03	1.57E-03	1.58E-03	1.58E-03	1.60E-03	1.60E-03	1.60E-03	3.72E-05	4.19E-05	9.52E-08	3.06E-06	1.50E-03
Nebraska	Cass	31025	U	Methylene Chloride	1.66E-01	1.66E-01	1.68E-01	1.94E-01	2.05E-01	2.54E-01	2.57E-01	2.57E-01	2.97E-02	2.58E-02	0.00E+00	0.00E+00	1.50E-01
Nebraska	Cass	31025	U	Nickel Compounds	6.90E-05	6.90E-05	1.32E-03	1.62E-03	1.51E-03	1.88E-03	2.52E-03	2.52E-03	1.39E-03	1.03E-04	5.46E-06	5.36E-06	0.00E+00
Nebraska	Cass	31025	U	Perchloroethylene	1.49E-01	1.49E-01	1.50E-01	1.53E-01	1.54E-01	1.58E-01	1.60E-01	1.60E-01	9.16E-04	1.26E-02	0.00E+00	0.00E+00	1.40E-01
Nebraska	Cass	31025	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
Nebraska	Cass	31025	U	Polycyclic Organic Matter	6.02E-03	6.02E-03	6.16E-03	1.09E-02	1.37E-02	2.34E-02	2.47E-02	2.47E-02	3.71E-05	1.36E-02	5.15E-05	1.24E-05	0.00E+00
Nebraska	Cass	31025	U	7-PAH	3.96E-04	3.96E-04	4.13E-04	7.09E-04	9.07E-04	1.57E-03	1.65E-03	1.65E-03	1.92E-08	8.81E-04	2.28E-05	3.70E-06	0.00E+00
Nebraska	Cass	31025	U	Propylene Dichloride	5.41E-06	5.41E-06	1.36E-05	2.19E-05	2.52E-05	2.27E-05	6.56E-05	6.56E-05	5.10E-06	2.01E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cass	31025	U	Quinoline	1.13E-08	1.13E-08	1.38E-08	3.03E-08	3.03E-08	4.24E-08	5.34E-08	5.34E-08	0.00E+00	3.03E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cass	31025	U	1,1,2,2-Tetrachloroethane	6.56E-05	6.56E-05	7.54E-05	9.41E-05	1.09E-04	1.07E-04	2.21E-04	2.21E-04	5.45E-05	5.50E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cass	31025	U	Trichloroethylene	8.83E-02	8.83E-02	8.84E-02	9.01E-02	9.24E-02	9.13E-02	1.06E-01	1.06E-01	7.38E-03	3.98E-03	0.00E+00	0.00E+00	8.10E-02
Nebraska	Cass	31025	U	Vinyl Chloride	1.14E-04	1.14E-04	1.33E-04	1.97E-04	2.00E-04	2.10E-04	3.49E-04	3.49E-04	1.15E-04	8.52E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cedar	31027	R	Acetaldehyde	3.32E-02	3.32E-02	3.32E-02	4.42E-02	8.43E-02	1.76E-01	1.76E-01	1.76E-01	0.00E+00	2.34E-02	2.53E-02	3.56E-02	0.00E+00
Nebraska	Cedar	31027	R	Acrolein	4.80E-03	4.80E-03	4.80E-03	5.44E-03	1.65E-02	3.92E-02	3.92E-02	3.92E-02	0.00E+00	8.31E-03	3.27E-03	4.90E-03	0.00E+00
Nebraska	Cedar	31027	R	Acrylonitrile	2.50E-06	2.50E-06	2.50E-06	4.44E-06	1.31E-05	3.24E-05	3.24E-05	3.24E-05	0.00E+00	1.31E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cedar	31027	R	Arsenic Compounds	4.48E-07	4.48E-07	4.48E-07	5.79E-07	6.01E-06	1.70E-05	1.70E-05	1.70E-05	0.00E+00	5.96E-06	5.60E-08	2.71E-09	0.00E+00
Nebraska	Cedar	31027	R	Benzene	5.15E-01	5.15E-01	5.15E-01	5.20E-01	5.96E-01	7.52E-01	7.52E-01	7.52E-01	0.00E+00	5.14E-02	4.44E-02	1.98E-02	4.80E-01
Nebraska	Cedar	31027	R	Beryllium Compounds	1.31E-07	1.31E-07	1.31E-07	1.62E-07	1.58E-06	4.45E-06	4.45E-06	4.45E-06	0.00E+00	1.58E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cedar	31027	R	1,3-Butadiene	2.23E-03	2.23E-03	2.23E-03	2.84E-03	1.16E-02	2.96E-02	2.96E-02	2.96E-02	0.00E+00	5.87E-03	3.58E-03	2.12E-03	0.00E+00
Nebraska	Cedar	31027	R	Cadmium Compounds	4.30E-07	4.30E-07	4.30E-07	6.29E-07	3.32E-06	8.90E-06	8.90E-06	8.90E-06	0.00E+00	3.32E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cedar	31027	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	1.39E-05	0.00E+00	0.00E+00	8.80E-01
Nebraska	Cedar	31027	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.31E-02	8.32E-02	8.32E-02	8.32E-02	0.00E+00	9.69E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Cedar	31027	R	Chromium Compounds	1.40E-05	1.40E-05	1.40E-05	4.13E-05	1.09E-04	2.72E-04	2.72E-04	2.72E-04	4.43E-05	4.43E-05	3.66E-06	1.69E-05	0.00E+00
Nebraska	Cedar	31027	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
Nebraska	Cedar	31027	R	1,3-Dichloropropene	1.33E-03	1.33E-03	1.33E-03	1.52E-03	6.20E-03	1.58E-02	1.58E-02	1.58E-02	0.00E+00	6.20E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cedar	31027	R	Diesel Particulate Matter	3.75E-01	3.75E-01	3.75E-01	3.84E-01	3.24E+00	8.95E+00	8.95E+00	8.95E+00	0.00E+00	0.00E+00	9.02E-02	3.15E+00	***
Nebraska	Cedar	31027	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	5.75E-09	0.00E+00	0.00E+00	7.70E-03
Nebraska	Cedar	31027	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	1.41E-05	0.00E+00	0.00E+00	6.10E-02
Nebraska	Cedar	31027	R	Ethylene Oxide	1.59E-05	1.59E-05	1.59E-05	1.68E-05	1.55E-04	4.32E-04	4.32E-04	4.32E-04	0.00E+00	1.55E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cedar	31027	R	Formaldehyde	2.90E-01	2.90E-01	2.90E-01	3.00E-01	4.28E-01	6.92E-01	6.92E-01	6.92E-01	5.56E-06	8.63E-02	2.72E-02	6.40E-02	2.50E-01
Nebraska	Cedar	31027	R	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.69E-05	1.05E-04	1.05E-04	1.05E-04	0.00E+00	3.91E-06	0.00E+00	0.00E+00	9.30E-05
Nebraska	Cedar	31027	R	Hydrazine	0.00E+00	0.00E+00	0.00E+00	1.43E-12	4.40E-11	1.31E-10	1.31E-10	1.31E-10	0.00E+00	4.40E-11	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cedar	31027	R	Lead Compounds	1.41E-05	1.41E-05	1.41E-05	3.62E-05	4.02E-04	1.16E-03	1.16E-03	1.16E-03	0.00E+00	2.78E-04	5.13E-06	1.20E-04	0.00E+00
Nebraska	Cedar	31027	R	Manganese Compounds	2.81E-05	2.81E-05	2.81E-05	4.09E-05	3.79E-04	1.07E-03	1.07E-03	1.07E-03	6.45E-05	2.96E-04	1.49E-06	1.74E-05	0.00E+00
Nebraska	Cedar	31027	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.51E-03	1.52E-03	1.55E-03	1.55E-03	1.55E-03	0.00E+00	1.50E-05	4.95E-08	4.81E-06	1.50E-03
Nebraska	Cedar	31027	R	Methylene Chloride	1.53E-01	1.53E-01	1.53E-01	1.55E-01	2.15E-01	3.37E-01	3.37E-01	3.37E-01	4.32E-04	6.42E-02	0.00E+00	0.00E+00	1.50E-01
Nebraska	Cedar	31027	R	Nickel Compounds	5.73E-06	5.73E-06	5.73E-06	1.03E-05	2.01E-04	5.86E-04	5.86E-04	5.86E-04	0.00E+00	1.90E-04	2.83E-06	7.55E-06	0.00E+00
Nebraska	Cedar	31027	R	Perchloroethylene	1.41E-01	1.41E-01	1.41E-01	1.42E-01	1.72E-01	2.33E-01	2.33E-01	2.33E-01	0.00E+00	3.17E-02	0.00E+00	0.00E+00	1.40E-01
Nebraska	Cedar	31027	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.8.									

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Chase	31029	R	Acetaldehyde	1.44E-02	1.44E-02	1.44E-02	1.44E-02	1.44E-02	1.44E-02	1.44E-02	1.44E-02	0.00E+00	7.48E-03	4.31E-03	2.57E-03	0.00E+00
Nebraska	Chase	31029	R	Acrolein	1.36E-03	1.36E-03	1.36E-03	1.36E-03	1.36E-03	1.36E-03	1.36E-03	1.36E-03	0.00E+00	6.29E-04	5.63E-04	1.64E-04	0.00E+00
Nebraska	Chase	31029	R	Acrylonitrile	4.94E-07	4.94E-07	4.94E-07	4.94E-07	4.94E-07	4.94E-07	4.94E-07	4.94E-07	0.00E+00	4.94E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Chase	31029	R	Arsenic Compounds	1.08E-07	1.08E-07	1.08E-07	1.08E-07	1.08E-07	1.08E-07	1.08E-07	1.08E-07	0.00E+00	1.03E-07	4.57E-09	1.10E-09	0.00E+00
Nebraska	Chase	31029	R	Benzene	4.92E-01	4.92E-01	4.92E-01	4.92E-01	4.92E-01	4.92E-01	4.92E-01	4.92E-01	0.00E+00	3.25E-03	7.29E-03	1.43E-03	4.80E-01
Nebraska	Chase	31029	R	Beryllium Compounds	3.22E-08	3.22E-08	3.22E-08	3.22E-08	3.22E-08	3.22E-08	3.22E-08	3.22E-08	0.00E+00	3.22E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Chase	31029	R	1,3-Butadiene	8.94E-04	8.94E-04	8.94E-04	8.94E-04	8.94E-04	8.94E-04	8.94E-04	8.94E-04	0.00E+00	2.16E-04	5.50E-04	1.29E-04	0.00E+00
Nebraska	Chase	31029	R	Cadmium Compounds	8.83E-08	8.83E-08	8.83E-08	8.83E-08	8.83E-08	8.83E-08	8.83E-08	8.83E-08	0.00E+00	8.83E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Chase	31029	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	1.57E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Chase	31029	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	1.00E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Chase	31029	R	Chromium Compounds	7.24E-07	7.24E-07	7.24E-07	7.24E-07	7.24E-07	7.24E-07	7.24E-07	7.24E-07	0.00E+00	1.22E-07	2.92E-07	3.10E-07	0.00E+00
Nebraska	Chase	31029	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
Nebraska	Chase	31029	R	1,3-Dichloropropene	2.97E-04	2.97E-04	2.97E-04	2.97E-04	2.97E-04	2.97E-04	2.97E-04	2.97E-04	0.00E+00	2.97E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Chase	31029	R	Diesel Particulate Matter	1.62E-01	1.62E-01	1.62E-01	1.62E-01	1.62E-01	1.62E-01	1.62E-01	1.62E-01	0.00E+00	0.00E+00	2.79E-02	1.34E-01	***
Nebraska	Chase	31029	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	1.58E-10	0.00E+00	0.00E+00	7.70E-03
Nebraska	Chase	31029	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	9.62E-07	0.00E+00	0.00E+00	6.10E-02
Nebraska	Chase	31029	R	Ethylene Oxide	6.07E-06	6.07E-06	6.07E-06	6.07E-06	6.07E-06	6.07E-06	6.07E-06	6.07E-06	0.00E+00	6.07E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Chase	31029	R	Formaldehyde	2.65E-01	2.65E-01	2.65E-01	2.65E-01	2.65E-01	2.65E-01	2.65E-01	2.65E-01	0.00E+00	7.16E-03	4.58E-03	3.05E-03	2.50E-01
Nebraska	Chase	31029	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	1.16E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Chase	31029	R	Hydrazine	1.26E-11	1.26E-11	1.26E-11	1.26E-11	1.26E-11	1.26E-11	1.26E-11	1.26E-11	0.00E+00	1.26E-11	0.00E+00	0.00E+00	0.00E+00
Nebraska	Chase	31029	R	Lead Compounds	2.91E-06	2.91E-06	2.91E-06	2.91E-06	2.91E-06	2.91E-06	2.91E-06	2.91E-06	0.00E+00	2.51E-06	4.04E-07	0.00E+00	0.00E+00
Nebraska	Chase	31029	R	Manganese Compounds	5.71E-06	5.71E-06	5.71E-06	5.71E-06	5.71E-06	5.71E-06	5.71E-06	5.71E-06	0.00E+00	5.25E-06	1.17E-07	3.41E-07	0.00E+00
Nebraska	Chase	31029	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	8.80E-07	3.91E-09	8.52E-08	1.50E-03
Nebraska	Chase	31029	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	5.30E-04	0.00E+00	0.00E+00	1.50E-01
Nebraska	Chase	31029	R	Nickel Compounds	1.26E-06	1.26E-06	1.26E-06	1.26E-06	1.26E-06	1.26E-06	1.26E-06	1.26E-06	0.00E+00	8.72E-07	2.27E-07	1.63E-07	0.00E+00
Nebraska	Chase	31029	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	1.19E-04	0.00E+00	0.00E+00	1.40E-01
Nebraska	Chase	31029	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
Nebraska	Chase	31029	R	Polycyclic Organic Matter	5.13E-04	5.13E-04	5.13E-04	5.13E-04	5.13E-04	5.13E-04	5.13E-04	5.13E-04	0.00E+00	5.11E-04	2.10E-06	4.31E-07	0.00E+00
Nebraska	Chase	31029	R	7-PAH	3.66E-05	3.66E-05	3.66E-05	3.66E-05	3.66E-05	3.66E-05	3.66E-05	3.66E-05	0.00E+00	3.54E-05	9.31E-07	2.15E-07	0.00E+00
Nebraska	Chase	31029	R	Propylene Dichloride	1.62E-08	1.62E-08	1.62E-08	1.62E-08	1.62E-08	1.62E-08	1.62E-08	1.62E-08	0.00E+00	1.62E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Chase	31029	R	Quinoline	1.78E-10	1.78E-10	1.78E-10	1.78E-10	1.78E-10	1.78E-10	1.78E-10	1.78E-10	0.00E+00	1.78E-10	0.00E+00	0.00E+00	0.00E+00
Nebraska	Chase	31029	R	1,1,2,2-Tetrachloroethane	2.21E-09	2.21E-09	2.21E-09	2.21E-09	2.21E-09	2.21E-09	2.21E-09	2.21E-09	0.00E+00	2.21E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Chase	31029	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	6.96E-05	0.00E+00	0.00E+00	8.10E-02
Nebraska	Chase	31029	R	Vinyl Chloride	1.41E-08	1.41E-08	1.41E-08	1.41E-08	1.41E-08	1.41E-08	1.41E-08	1.41E-08	0.00E+00	1.41E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cherry	31031	R	Acetaldehyde	4.06E-03	4.06E-03	4.06E-03	1.18E-02	1.18E-02	1.95E-02	1.95E-02	1.95E-02	0.00E+00	8.30E-03	1.78E-03	1.71E-03	0.00E+00
Nebraska	Cherry	31031	R	Acrolein	3.49E-04	3.49E-04	3.49E-04	1.10E-03	1.10E-03	1.86E-03	1.86E-03	1.86E-03	0.00E+00	7.59E-04	2.34E-04	1.11E-04	0.00E+00
Nebraska	Cherry	31031	R	Acrylonitrile	1.54E-07	1.54E-07	1.54E-07	2.28E-07	2.28E-07	3.02E-07	3.02E-07	3.02E-07	0.00E+00	2.28E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cherry	31031	R	Arsenic Compounds	1.95E-08	1.95E-08	1.95E-08	6.39E-08	6.39E-08	1.08E-07	1.08E-07	1.08E-07	0.00E+00	6.08E-08	2.49E-09	6.12E-10	0.00E+00
Nebraska	Cherry	31031	R	Benzene	4.84E-01	4.84E-01	4.84E-01	4.85E-01	4.85E-01	4.87E-01	4.87E-01	4.87E-01	0.00E+00	1.61E-03	2.44E-03	1.35E-03	4.80E-01
Nebraska	Cherry	31031	R	Beryllium Compounds	5.11E-09	5.11E-09	5.11E-09	1.97E-08	1.97E-08	3.42E-08	3.42E-08	3.42E-08	0.00E+00	1.97E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cherry	31031	R	1,3-Butadiene	2.41E-04	2.41E-04	2.41E-04	4.97E-04	4.97E-04	7.53E-04	7.53E-04	7.53E-04	0.00E+00	2.73E-04	1.41E-04	8.31E-05	0.00E+00
Nebraska	Cherry	31031	R	Cadmium Compounds	2.81E-08	2.81E-08	2.81E-08	4.54E-08	4.54E-08	6.26E-08	6.26E-08	6.26E-08	0.00E+00	4.54E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cherry	31031	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	7.42E-07	0.00E+00	0.00E+00	8.80E-01
Nebraska	Cherry	31031	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	4.60E-06	0.00E+00	0.00E+00	8.30E-02
Nebraska	Cherry	31031	R	Chromium Compounds	2.93E-07	2.93E-07	2.93E-07	4.04E-07	4.04E-07	5.16E-07	5.16E-07	5.16E-07	0.00E+00	7.30E-08	1.56E-07	1.75E-07	0.00E+00
Nebraska	Cherry	31031	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
Nebraska	Cherry	31031	R	1,3-Dichloropropene	6.14E-05	6.14E-05	6.14E-05	1.96E-04	1.96E-04	3.31E-04	3.31E-04	3.31E-04	0.00E+00	1.96E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cherry	31031	R	Diesel Particulate Matter	9.07E-02	9.07E-02	9.07E-02	9.09E-02	9.09E-02	9.11E-02	9.11E-02	9.11E-02	0.00E+00	0.00E+00	1.42E-02	7.67E-02	***
Nebraska	Cherry	31031	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	0.00E+00	0.00E+00	0.00E+00	7.70E-03
Nebraska	Cherry	31031	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	8.79E-08	0.00E+00	0.00E+00	6.10E-02
Nebraska	Cherry	31031	R	Ethylene Oxide	4.97E-07	4.97E-07	4.97E-07	5.97E-06	5.97E-06	1.14E-05	1.14E-05	1.14E-05	0.00E+00	5.97E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cherry	31031	R	Formaldehyde	2.54E-01	2.54E-01	2.54E-01	2.62E-01	2.62E-01	2.69E-01	2.69E-01	2.69E-01	0.00E+00	7.93E-03	1.79E-03	1.89E-03	2.50E-01
Nebraska	Cherry	31031	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	2.52E-08	0.00E+00	0.00E+00	9.30E-05
Nebraska	Cherry	31031	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

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Cherry	31031	R	Lead Compounds	5.50E-07	5.50E-07	5.50E-07	1.26E-06	1.26E-06	1.97E-06	1.97E-06	1.97E-06	0.00E+00	1.05E-06	2.15E-07	0.00E+00	0.00E+00
Nebraska	Cherry	31031	R	Manganese Compounds	9.74E-07	9.74E-07	9.74E-07	2.75E-06	2.75E-06	4.52E-06	4.52E-06	4.52E-06	0.00E+00	2.49E-06	6.17E-08	1.91E-07	0.00E+00
Nebraska	Cherry	31031	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	2.64E-07	2.15E-09	4.90E-08	1.50E-03
Nebraska	Cherry	31031	R	Methylene Chloride	1.50E-01	1.50E-01	1.50E-01	1.50E-01	1.50E-01	1.51E-01	1.51E-01	1.51E-01	0.00E+00	3.50E-04	0.00E+00	0.00E+00	1.50E-01
Nebraska	Cherry	31031	R	Nickel Compounds	2.54E-07	2.54E-07	2.54E-07	6.33E-07	6.33E-07	1.01E-06	1.01E-06	1.01E-06	0.00E+00	4.23E-07	1.21E-07	8.85E-08	0.00E+00
Nebraska	Cherry	31031	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	7.79E-05	0.00E+00	0.00E+00	1.40E-01
Nebraska	Cherry	31031	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
Nebraska	Cherry	31031	R	Polycyclic Organic Matter	7.04E-05	7.04E-05	7.04E-05	3.02E-04	3.02E-04	5.34E-04	5.34E-04	5.34E-04	0.00E+00	3.00E-04	1.13E-06	5.57E-07	0.00E+00
Nebraska	Cherry	31031	R	7-PAH	6.04E-06	6.04E-06	6.04E-06	3.31E-05	3.31E-05	6.01E-05	6.01E-05	6.01E-05	0.00E+00	3.23E-05	5.04E-07	2.84E-07	0.00E+00
Nebraska	Cherry	31031	R	Propylene Dichloride	4.61E-09	4.61E-09	4.61E-09	6.81E-09	6.81E-09	9.02E-09	9.02E-09	9.02E-09	0.00E+00	6.81E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cherry	31031	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
Nebraska	Cherry	31031	R	1,1,2,2-Tetrachloroethane	7.00E-10	7.00E-10	7.00E-10	1.03E-09	1.03E-09	1.37E-09	1.37E-09	1.37E-09	0.00E+00	1.03E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cherry	31031	R	Trichloroethylene	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.11E-02	8.11E-02	8.11E-02	0.00E+00	4.07E-05	0.00E+00	0.00E+00	8.10E-02
Nebraska	Cherry	31031	R	Vinyl Chloride	2.68E-09	2.68E-09	2.68E-09	3.97E-09	3.97E-09	5.25E-09	5.25E-09	5.25E-09	0.00E+00	3.97E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cheyenne	31033	U	Acetaldehyde	1.13E-02	1.13E-02	1.13E-02	5.43E-02	4.04E-02	5.57E-02	5.57E-02	5.57E-02	0.00E+00	2.07E-02	1.21E-02	7.63E-03	0.00E+00
Nebraska	Cheyenne	31033	U	Acrolein	1.69E-03	1.69E-03	1.69E-03	6.44E-03	4.91E-03	6.62E-03	6.62E-03	6.62E-03	0.00E+00	2.15E-03	1.62E-03	1.14E-03	0.00E+00
Nebraska	Cheyenne	31033	U	Acrylonitrile	5.85E-05	5.85E-05	5.85E-05	1.11E-04	9.40E-05	1.13E-04	1.13E-04	1.13E-04	0.00E+00	9.40E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cheyenne	31033	U	Arsenic Compounds	1.32E-07	1.32E-07	1.32E-07	8.29E-06	5.57E-06	8.29E-06	8.29E-06	8.29E-06	0.00E+00	5.50E-06	5.76E-08	1.26E-08	0.00E+00
Nebraska	Cheyenne	31033	U	Benzene	4.91E-01	4.91E-01	4.91E-01	6.08E-01	5.69E-01	6.08E-01	6.08E-01	6.08E-01	0.00E+00	2.31E-02	3.87E-02	2.72E-02	4.80E-01
Nebraska	Cheyenne	31033	U	Beryllium Compounds	3.91E-08	3.91E-08	3.91E-08	2.76E-06	1.85E-06	2.76E-06	2.76E-06	2.76E-06	0.00E+00	1.85E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cheyenne	31033	U	1,3-Butadiene	7.78E-04	7.78E-04	7.78E-04	1.25E-02	8.62E-03	1.26E-02	1.26E-02	1.26E-02	0.00E+00	5.60E-04	4.16E-03	3.89E-03	0.00E+00
Nebraska	Cheyenne	31033	U	Cadmium Compounds	2.10E-07	2.10E-07	2.10E-07	4.07E-06	2.78E-06	4.07E-06	4.07E-06	4.07E-06	0.00E+00	2.78E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cheyenne	31033	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	1.21E-05	0.00E+00	0.00E+00	8.80E-01
Nebraska	Cheyenne	31033	U	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	0.00E+00	1.03E-04	0.00E+00	0.00E+00	8.30E-02
Nebraska	Cheyenne	31033	U	Chromium Compounds	1.37E-06	1.37E-06	1.37E-06	1.65E-05	1.15E-05	1.66E-05	1.66E-05	1.66E-05	0.00E+00	5.72E-06	3.97E-06	1.81E-06	0.00E+00
Nebraska	Cheyenne	31033	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
Nebraska	Cheyenne	31033	U	1,3-Dichloropropene	2.44E-04	2.44E-04	2.44E-04	1.88E-02	1.26E-02	1.88E-02	1.88E-02	1.88E-02	0.00E+00	1.26E-02	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cheyenne	31033	U	Diesel Particulate Matter	2.04E-01	2.04E-01	2.04E-01	7.21E-01	5.49E-01	7.23E-01	7.23E-01	7.23E-01	0.00E+00	0.00E+00	4.89E-02	5.00E-01	***
Nebraska	Cheyenne	31033	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	2.83E-07	0.00E+00	0.00E+00	7.70E-03
Nebraska	Cheyenne	31033	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	1.96E-05	0.00E+00	0.00E+00	6.10E-02
Nebraska	Cheyenne	31033	U	Ethylene Oxide	6.97E-06	6.97E-06	6.97E-06	2.85E-04	1.93E-04	2.86E-04	2.86E-04	2.86E-04	0.00E+00	1.93E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cheyenne	31033	U	Formaldehyde	2.65E-01	2.65E-01	2.65E-01	5.16E-01	4.33E-01	5.17E-01	5.17E-01	5.17E-01	0.00E+00	1.53E-01	1.84E-02	1.16E-02	2.50E-01
Nebraska	Cheyenne	31033	U	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.42E-05	9.39E-05	9.42E-05	9.42E-05	9.42E-05	0.00E+00	8.56E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Cheyenne	31033	U	Hydrazine	5.97E-10	5.97E-10	5.97E-10	1.64E-07	1.09E-07	1.64E-07	1.64E-07	1.64E-07	0.00E+00	1.09E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cheyenne	31033	U	Lead Compounds	4.30E-06	4.30E-06	4.30E-06	7.82E-05	7.09E-05	1.30E-04	1.30E-04	1.30E-04	0.00E+00	4.59E-05	5.70E-06	1.92E-05	0.00E+00
Nebraska	Cheyenne	31033	U	Manganese Compounds	4.84E-06	4.84E-06	4.84E-06	2.99E-04	2.01E-04	2.99E-04	2.99E-04	2.99E-04	0.00E+00	1.97E-04	1.64E-06	2.61E-06	0.00E+00
Nebraska	Cheyenne	31033	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	6.35E-06	5.54E-08	3.95E-07	1.50E-03
Nebraska	Cheyenne	31033	U	Methylene Chloride	1.51E-01	1.51E-01	1.51E-01	1.89E-01	1.76E-01	1.89E-01	1.89E-01	1.89E-01	0.00E+00	2.60E-02	0.00E+00	0.00E+00	1.50E-01
Nebraska	Cheyenne	31033	U	Nickel Compounds	2.31E-06	2.31E-06	2.31E-06	1.17E-04	7.85E-05	1.17E-04	1.17E-04	1.17E-04	0.00E+00	7.40E-05	3.00E-06	1.53E-06	0.00E+00
Nebraska	Cheyenne	31033	U	Perchloroethylene	1.40E-01	1.40E-01	1.40E-01	1.65E-01	1.57E-01	1.65E-01	1.65E-01	1.65E-01	0.00E+00	1.67E-02	0.00E+00	0.00E+00	1.40E-01
Nebraska	Cheyenne	31033	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
Nebraska	Cheyenne	31033	U	Polycyclic Organic Matter	4.03E-04	4.03E-04	4.03E-04	1.74E-02	1.18E-02	1.74E-02	1.74E-02	1.74E-02	0.00E+00	1.17E-02	2.76E-05	6.93E-06	0.00E+00
Nebraska	Cheyenne	31033	U	7-PAH	4.25E-05	4.25E-05	4.25E-05	9.88E-04	6.73E-04	9.89E-04	9.89E-04	9.89E-04	0.00E+00	6.57E-04	1.23E-05	3.46E-06	0.00E+00
Nebraska	Cheyenne	31033	U	Propylene Dichloride	3.53E-06	3.53E-06	3.53E-06	9.52E-06	7.57E-06	9.66E-06	9.66E-06	9.66E-06	0.00E+00	7.57E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cheyenne	31033	U	Quinoline	2.80E-09	2.80E-09	2.80E-09	4.46E-07	2.99E-07	4.46E-07	4.46E-07	4.46E-07	0.00E+00	2.99E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cheyenne	31033	U	1,1,2,2-Tetrachloroethane	3.18E-05	3.18E-05	3.18E-05	5.08E-05	4.49E-05	5.21E-05	5.21E-05	5.21E-05	0.00E+00	4.49E-0			

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Clay	31035	R	1,3-Butadiene	2.12E-03	2.12E-03	2.12E-03	2.20E-03	2.20E-03	2.28E-03	2.28E-03	2.28E-03	0.00E+00	1.35E-04	1.68E-03	3.88E-04	0.00E+00
Nebraska	Clay	31035	R	Cadmium Compounds	7.67E-07	7.67E-07	7.67E-07	8.78E-07	8.78E-07	9.90E-07	9.90E-07	9.90E-07	1.51E-07	7.27E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Clay	31035	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	7.88E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Clay	31035	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	4.28E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Clay	31035	R	Chromium Compounds	1.76E-05	1.76E-05	1.76E-05	2.05E-05	2.05E-05	2.35E-05	2.35E-05	2.35E-05	1.67E-05	9.42E-07	1.44E-06	1.47E-06	0.00E+00
Nebraska	Clay	31035	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
Nebraska	Clay	31035	R	1,3-Dichloropropene	1.19E-03	1.19E-03	1.19E-03	1.51E-03	1.51E-03	1.84E-03	1.84E-03	1.84E-03	0.00E+00	1.51E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Clay	31035	R	Diesel Particulate Matter	3.65E-01	3.65E-01	3.65E-01	3.69E-01	3.69E-01	3.73E-01	3.73E-01	3.73E-01	0.00E+00	0.00E+00	7.07E-02	2.98E-01	***
Nebraska	Clay	31035	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	1.45E-08	0.00E+00	0.00E+00	7.70E-03
Nebraska	Clay	31035	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	1.28E-07	2.25E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Clay	31035	R	Ethylene Oxide	2.68E-05	2.68E-05	2.68E-05	3.46E-05	3.46E-05	4.25E-05	4.25E-05	4.25E-05	0.00E+00	3.46E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Clay	31035	R	Formaldehyde	2.91E-01	2.91E-01	2.91E-01	2.92E-01	2.92E-01	2.92E-01	2.92E-01	2.92E-01	2.09E-06	1.21E-02	1.75E-02	1.22E-02	2.50E-01
Nebraska	Clay	31035	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	1.42E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Clay	31035	R	Hydrazine	5.16E-10	5.16E-10	5.16E-10	5.52E-06	5.52E-06	1.10E-05	1.10E-05	1.10E-05	0.00E+00	5.52E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Clay	31035	R	Lead Compounds	4.13E-05	4.13E-05	4.13E-05	5.11E-05	5.11E-05	6.09E-05	6.09E-05	6.09E-05	1.24E-06	3.93E-05	1.97E-06	8.67E-06	0.00E+00
Nebraska	Clay	31035	R	Manganese Compounds	1.89E-05	1.89E-05	1.89E-05	2.48E-05	2.48E-05	3.07E-05	3.07E-05	3.07E-05	1.42E-06	2.12E-05	5.59E-07	1.62E-06	0.00E+00
Nebraska	Clay	31035	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	6.98E-07	5.95E-06	1.95E-08	4.15E-07	1.50E-03
Nebraska	Clay	31035	R	Methylene Chloride	1.52E-01	1.52E-01	1.52E-01	1.53E-01	1.53E-01	1.54E-01	1.54E-01	1.54E-01	8.84E-07	2.85E-03	0.00E+00	0.00E+00	1.50E-01
Nebraska	Clay	31035	R	Nickel Compounds	6.56E-06	6.56E-06	6.56E-06	8.93E-06	8.93E-06	1.13E-05	1.13E-05	1.13E-05	7.96E-07	6.28E-06	1.12E-06	7.33E-07	0.00E+00
Nebraska	Clay	31035	R	Perchloroethylene	1.48E-01	1.48E-01	1.48E-01	1.50E-01	1.50E-01	1.52E-01	1.52E-01	1.52E-01	9.07E-03	9.87E-04	0.00E+00	0.00E+00	1.40E-01
Nebraska	Clay	31035	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
Nebraska	Clay	31035	R	Polycyclic Organic Matter	1.42E-03	1.42E-03	1.42E-03	1.72E-03	1.72E-03	2.02E-03	2.02E-03	2.02E-03	6.06E-08	1.70E-03	1.06E-05	1.42E-06	0.00E+00
Nebraska	Clay	31035	R	7-PAH	1.01E-04	1.01E-04	1.01E-04	1.15E-04	1.15E-04	1.29E-04	1.29E-04	1.29E-04	1.22E-09	1.10E-04	4.71E-06	6.43E-07	0.00E+00
Nebraska	Clay	31035	R	Propylene Dichloride	6.62E-07	6.62E-07	6.62E-07	7.33E-07	7.33E-07	8.04E-07	8.04E-07	8.04E-07	0.00E+00	7.33E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Clay	31035	R	Quinoline	7.74E-09	7.74E-09	7.74E-09	1.06E-08	1.06E-08	1.36E-08	1.36E-08	1.36E-08	0.00E+00	1.06E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Clay	31035	R	1,1,2,2-Tetrachloroethane	4.71E-06	4.71E-06	4.71E-06	5.12E-06	5.12E-06	5.54E-06	5.54E-06	5.54E-06	0.00E+00	5.12E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Clay	31035	R	Trichloroethylene	8.24E-02	8.24E-02	8.24E-02	8.27E-02	8.27E-02	8.30E-02	8.30E-02	8.30E-02	1.34E-03	3.58E-04	0.00E+00	0.00E+00	8.10E-02
Nebraska	Clay	31035	R	Vinyl Chloride	1.19E-05	1.19E-05	1.19E-05	1.30E-05	1.30E-05	1.41E-05	1.41E-05	1.41E-05	0.00E+00	1.30E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Colfax	31037	R	Acetaldehyde	4.05E-02	4.05E-02	4.05E-02	4.78E-02	4.97E-02	6.08E-02	6.08E-02	6.08E-02	1.10E-06	1.53E-02	2.25E-02	1.20E-02	0.00E+00
Nebraska	Colfax	31037	R	Acrolein	5.69E-03	5.69E-03	5.69E-03	6.30E-03	7.03E-03	9.10E-03	9.10E-03	9.10E-03	5.58E-07	2.80E-03	2.96E-03	1.27E-03	0.00E+00
Nebraska	Colfax	31037	R	Acrylonitrile	1.56E-05	1.56E-05	1.56E-05	1.85E-05	2.00E-05	2.60E-05	2.60E-05	2.60E-05	0.00E+00	2.00E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Colfax	31037	R	Arsenic Compounds	8.42E-07	8.42E-07	8.42E-07	2.12E-06	3.01E-06	6.08E-06	6.08E-06	6.08E-06	8.38E-07	2.12E-06	4.45E-08	1.20E-08	0.00E+00
Nebraska	Colfax	31037	R	Benzene	5.22E-01	5.22E-01	5.22E-01	5.23E-01	5.39E-01	5.72E-01	5.72E-01	5.72E-01	3.17E-06	1.67E-02	3.55E-02	6.89E-03	4.80E-01
Nebraska	Colfax	31037	R	Beryllium Compounds	2.30E-07	2.30E-07	2.30E-07	2.87E-07	5.45E-07	1.12E-06	1.12E-06	1.12E-06	4.45E-08	5.00E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Colfax	31037	R	1,3-Butadiene	2.61E-03	2.61E-03	2.61E-03	2.76E-03	3.92E-03	6.39E-03	6.39E-03	6.39E-03	0.00E+00	8.60E-04	2.51E-03	5.49E-04	0.00E+00
Nebraska	Colfax	31037	R	Cadmium Compounds	1.02E-06	1.02E-06	1.02E-06	1.26E-06	1.19E-05	3.33E-05	3.33E-05	3.33E-05	1.11E-07	1.17E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Colfax	31037	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	1.45E-05	0.00E+00	0.00E+00	8.80E-01
Nebraska	Colfax	31037	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	8.27E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Colfax	31037	R	Chromium Compounds	6.29E-06	6.29E-06	6.29E-06	6.35E-06	8.75E-06	1.36E-05	1.36E-05	1.36E-05	5.57E-07	2.07E-06	2.93E-06	3.19E-06	0.00E+00
Nebraska	Colfax	31037	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
Nebraska	Colfax	31037	R	1,3-Dichloropropene	1.80E-03	1.80E-03	1.80E-03	2.10E-03	3.67E-03	7.11E-03	7.11E-03	7.11E-03	0.00E+00	3.67E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Colfax	31037	R	Diesel Particulate Matter	4.46E-01	4.46E-01	4.46E-01	4.66E-01	5.00E-01	5.89E-01	5.89E-01	5.89E-01	0.00E+00	0.00E+00	1.01E-01	4.00E-01	***
Nebraska	Colfax	31037	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	9.64E-09	0.00E+00	0.00E+00	7.70E-03
Nebraska	Colfax	31037	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	9.73E-08	7.02E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Colfax	31037	R	Ethylene Oxide	3.05E-05	3.05E-05	3.05E-05	4.56E-05	7.67E-05	1.54E-04	1.54E-04	1.54E-04	0.00E+00	7.67E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Colfax	31037	R	Formaldehyde	3.00E-01	3.00E-01	3.00E-01	3.05E-01	3.11E-01	3.29E-01	3.29E-01	3.29E-01	8.54E-07	2.09E-02	2.32E-02	1.74E-02	2.50E-01
Nebraska	Colfax	31037	R	Hexach													

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Colfax	31037	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
Nebraska	Colfax	31037	R	Polycyclic Organic Matter	2.56E-03	2.56E-03	2.56E-03	2.67E-03	4.80E-03	9.16E-03	9.16E-03	9.16E-03	1.24E-04	4.65E-03	2.13E-05	2.25E-06	0.00E+00
Nebraska	Colfax	31037	R	7-PAH	1.73E-04	1.73E-04	1.73E-04	1.92E-04	2.91E-04	5.10E-04	5.10E-04	5.10E-04	9.25E-10	2.81E-04	9.44E-06	1.05E-06	0.00E+00
Nebraska	Colfax	31037	R	Propylene Dichloride	8.12E-07	8.12E-07	8.12E-07	9.95E-07	1.08E-06	1.44E-06	1.44E-06	1.44E-06	0.00E+00	1.08E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Colfax	31037	R	Quinoline	7.35E-10	7.35E-10	7.35E-10	8.07E-10	1.09E-09	1.73E-09	1.73E-09	1.73E-09	0.00E+00	1.09E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Colfax	31037	R	1,1,2,2-Tetrachloroethane	6.02E-06	6.02E-06	6.02E-06	7.94E-06	8.62E-06	1.19E-05	1.19E-05	1.19E-05	0.00E+00	8.62E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Colfax	31037	R	Trichloroethylene	8.16E-02	8.16E-02	8.16E-02	8.19E-02	8.26E-02	8.42E-02	8.42E-02	8.42E-02	6.19E-04	9.52E-04	0.00E+00	0.00E+00	8.10E-02
Nebraska	Colfax	31037	R	Vinyl Chloride	1.49E-05	1.49E-05	1.49E-05	1.96E-05	2.13E-05	2.94E-05	2.94E-05	2.94E-05	0.00E+00	2.13E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cuming	31039	R	Acetaldehyde	5.06E-02	5.06E-02	5.06E-02	5.23E-02	5.38E-02	5.86E-02	5.86E-02	5.86E-02	3.53E-06	1.58E-02	2.65E-02	1.15E-02	0.00E+00
Nebraska	Cuming	31039	R	Acrolein	6.89E-03	6.89E-03	6.89E-03	7.38E-03	7.61E-03	8.55E-03	8.55E-03	8.55E-03	1.79E-06	3.07E-03	3.48E-03	1.05E-03	0.00E+00
Nebraska	Cuming	31039	R	Acrylonitrile	6.81E-06	6.81E-06	6.81E-06	9.70E-06	8.83E-06	9.97E-06	9.97E-06	9.97E-06	0.00E+00	8.83E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cuming	31039	R	Arsenic Compounds	7.44E-07	7.44E-07	7.44E-07	4.91E-06	3.82E-06	5.79E-06	5.79E-06	5.79E-06	2.70E-06	1.07E-06	3.30E-08	9.14E-09	0.00E+00
Nebraska	Cuming	31039	R	Benzene	5.26E-01	5.26E-01	5.26E-01	5.29E-01	5.32E-01	5.41E-01	5.41E-01	5.41E-01	9.92E-06	1.05E-02	3.58E-02	5.84E-03	4.80E-01
Nebraska	Cuming	31039	R	Beryllium Compounds	2.06E-07	2.06E-07	2.06E-07	3.98E-07	4.15E-07	6.42E-07	6.42E-07	6.42E-07	1.43E-07	2.72E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cuming	31039	R	1,3-Butadiene	2.46E-03	2.46E-03	2.46E-03	2.73E-03	2.80E-03	3.21E-03	3.21E-03	3.21E-03	0.00E+00	3.80E-04	2.00E-03	4.19E-04	0.00E+00
Nebraska	Cuming	31039	R	Cadmium Compounds	7.14E-07	7.14E-07	7.14E-07	1.30E-06	3.38E-05	9.94E-05	9.94E-05	9.94E-05	3.55E-07	3.34E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cuming	31039	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	1.29E-05	0.00E+00	0.00E+00	8.80E-01
Nebraska	Cuming	31039	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	7.20E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Cuming	31039	R	Chromium Compounds	4.92E-06	4.92E-06	4.92E-06	8.94E-06	8.01E-06	1.02E-05	1.02E-05	1.02E-05	1.78E-06	1.71E-06	2.23E-06	2.30E-06	0.00E+00
Nebraska	Cuming	31039	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
Nebraska	Cuming	31039	R	1,3-Dichloropropene	1.64E-03	1.64E-03	1.64E-03	1.64E-03	2.18E-03	3.24E-03	3.24E-03	3.24E-03	0.00E+00	2.18E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cuming	31039	R	Diesel Particulate Matter	4.65E-01	4.65E-01	4.65E-01	5.02E-01	5.04E-01	5.46E-01	5.46E-01	5.46E-01	0.00E+00	0.00E+00	1.04E-01	4.00E-01	***
Nebraska	Cuming	31039	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	4.08E-09	0.00E+00	0.00E+00	7.70E-03
Nebraska	Cuming	31039	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	3.05E-07	3.20E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Cuming	31039	R	Ethylene Oxide	2.29E-05	2.29E-05	2.29E-05	4.88E-05	4.99E-05	7.80E-05	7.80E-05	7.80E-05	0.00E+00	4.99E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cuming	31039	R	Formaldehyde	3.06E-01	3.06E-01	3.06E-01	3.14E-01	3.12E-01	3.16E-01	3.16E-01	3.16E-01	5.64E-06	2.18E-02	2.48E-02	1.55E-02	2.50E-01
Nebraska	Cuming	31039	R	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.32E-05	9.32E-05	9.32E-05	9.32E-05	9.32E-05	0.00E+00	1.61E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Cuming	31039	R	Hydrazine	1.28E-11	1.28E-11	1.28E-11	3.65E-11	6.21E-11	1.37E-10	1.37E-10	1.37E-10	0.00E+00	6.21E-11	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cuming	31039	R	Lead Compounds	1.11E-04	1.11E-04	1.11E-04	2.27E-04	5.54E-04	1.33E-03	1.33E-03	1.33E-03	2.91E-06	5.40E-04	3.05E-06	8.32E-06	0.00E+00
Nebraska	Cuming	31039	R	Manganese Compounds	3.65E-05	3.65E-05	3.65E-05	4.03E-05	4.58E-05	6.05E-05	6.05E-05	6.05E-05	3.32E-06	3.91E-05	8.64E-07	2.50E-06	0.00E+00
Nebraska	Cuming	31039	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	1.10E-06	6.28E-06	2.96E-08	6.47E-07	1.50E-03
Nebraska	Cuming	31039	R	Methylene Chloride	1.54E-01	1.54E-01	1.54E-01	1.55E-01	1.56E-01	1.58E-01	1.58E-01	1.58E-01	4.38E-04	5.32E-03	0.00E+00	0.00E+00	1.50E-01
Nebraska	Cuming	31039	R	Nickel Compounds	1.14E-05	1.14E-05	1.14E-05	1.39E-05	2.29E-05	4.33E-05	4.33E-05	4.33E-05	1.85E-06	1.82E-05	1.72E-06	1.15E-06	0.00E+00
Nebraska	Cuming	31039	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	3.07E-07	1.10E-03	0.00E+00	0.00E+00	1.40E-01
Nebraska	Cuming	31039	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
Nebraska	Cuming	31039	R	Polycyclic Organic Matter	2.16E-03	2.16E-03	2.16E-03	2.50E-03	2.97E-03	4.26E-03	4.26E-03	4.26E-03	1.47E-07	2.95E-03	1.63E-05	1.90E-06	0.00E+00
Nebraska	Cuming	31039	R	7-PAH	1.63E-04	1.63E-04	1.63E-04	1.95E-04	2.03E-04	2.52E-04	2.52E-04	2.52E-04	2.91E-09	1.95E-04	7.24E-06	8.72E-07	0.00E+00
Nebraska	Cuming	31039	R	Propylene Dichloride	3.05E-07	3.05E-07	3.05E-07	4.75E-07	4.23E-07	4.89E-07	4.89E-07	4.89E-07	0.00E+00	4.23E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cuming	31039	R	Quinoline	3.54E-10	3.54E-10	3.54E-10	9.13E-10	1.59E-09	3.50E-09	3.50E-09	3.50E-09	0.00E+00	1.59E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cuming	31039	R	1,1,2,2-Tetrachloroethane	1.32E-06	1.32E-06	1.32E-06	3.23E-06	2.66E-06	3.43E-06	3.43E-06	3.43E-06	0.00E+00	2.66E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Cuming	31039	R	Trichloroethylene	8.12E-02	8.12E-02	8.12E-02	8.14E-02	8.15E-02	8.19E-02	8.19E-02	8.19E-02	0.00E+00	5.02E-04	0.00E+00	0.00E+00	8.10E-02
Nebraska	Cuming	31039	R	Vinyl Chloride	3.39E-06	3.39E-06	3.39E-06	8.01E-06	6.62E-06	8.47E-06	8.47E-06	8.47E-06	0.00E+00	6.62E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Custer	31041	R	Acetaldehyde	1.24E-02	1.24E-02	1.50E-02	1.77E-02	2.03E-02	2.56E-02	3.33E-02	3.33E-02	0.00E+00	8.02E-03	7.48E-03	4.77E-03	0.00E+00
Nebraska	Custer	31041	R	Acrolein	1.28E-03	1.28E-03	1.46E-03	1.63E-03	2.07E-03	2.69E-03	3.74E-03	3.74E-03	0.00E+00	6.44E-04	9.85E-04	4.45E-04	0.00E+00
Nebraska	Custer	31041	R	Acrylonitrile	1.17E-06	1.17E-06	1.27E-06	2.49E-06	2.56E-06	3.84E-06	4.07E-06	4.07E-06	0.00E+00	2.56E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Custer	31041	R	Arsenic Compounds	1.26E-07	1.26E-07	1.43E-07	1.73E-07	6.87E-07	1.23E-06	2.27E-06	2.27E-06	0.00E+00	6.71E-07	1.26E-08	3.11E-09	0.00E+00
Nebraska	Custer	31041	R	Benzene	4.90E-01	4.90E-01	4.90E-01	4.92E-01	5.								

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Custer	31041	R	1,3-Dichloropropene	3.30E-04	3.30E-04	3.76E-04	4.73E-04	2.02E-03	3.66E-03	6.80E-03	6.80E-03	0.00E+00	2.02E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Custer	31041	R	Diesel Particulate Matter	1.59E-01	1.59E-01	1.65E-01	1.88E-01	2.13E-01	2.61E-01	3.17E-01	3.17E-01	0.00E+00	0.00E+00	3.21E-02	1.81E-01	***
Nebraska	Custer	31041	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	8.80E-10	0.00E+00	0.00E+00	7.70E-03
Nebraska	Custer	31041	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	3.56E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Custer	31041	R	Ethylene Oxide	7.54E-06	7.54E-06	8.72E-06	1.17E-05	6.45E-05	1.20E-04	2.27E-04	2.27E-04	0.00E+00	6.45E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Custer	31041	R	Formaldehyde	2.65E-01	2.65E-01	2.67E-01	2.70E-01	2.75E-01	2.83E-01	2.97E-01	2.97E-01	0.00E+00	9.94E-03	8.52E-03	6.72E-03	2.50E-01
Nebraska	Custer	31041	R	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.32E-05	9.33E-05	9.33E-05	0.00E+00	1.14E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Custer	31041	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
Nebraska	Custer	31041	R	Lead Compounds	3.16E-06	3.16E-06	3.18E-06	4.17E-06	1.06E-05	1.81E-05	3.10E-05	3.10E-05	0.00E+00	9.43E-06	1.19E-06	0.00E+00	0.00E+00
Nebraska	Custer	31041	R	Manganese Compounds	5.17E-06	5.17E-06	5.92E-06	7.17E-06	2.65E-05	4.71E-05	8.66E-05	8.66E-05	0.00E+00	2.49E-05	3.40E-07	1.28E-06	0.00E+00
Nebraska	Custer	31041	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	0.00E+00	2.66E-06	1.18E-08	3.47E-07	1.50E-03
Nebraska	Custer	31041	R	Methylene Chloride	1.51E-01	1.51E-01	1.51E-01	1.51E-01	1.53E-01	1.56E-01	1.61E-01	1.61E-01	0.00E+00	3.44E-03	0.00E+00	0.00E+00	1.50E-01
Nebraska	Custer	31041	R	Nickel Compounds	1.77E-06	1.77E-06	1.90E-06	2.33E-06	7.34E-06	1.28E-05	2.29E-05	2.29E-05	0.00E+00	6.11E-06	6.48E-07	5.84E-07	0.00E+00
Nebraska	Custer	31041	R	Perchloroethylene	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.42E-01	1.43E-01	1.46E-01	1.46E-01	0.00E+00	1.83E-03	0.00E+00	0.00E+00	1.40E-01
Nebraska	Custer	31041	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
Nebraska	Custer	31041	R	Polycyclic Organic Matter	4.27E-04	4.27E-04	4.88E-04	6.34E-04	2.32E-03	4.15E-03	7.59E-03	7.59E-03	0.00E+00	2.31E-03	6.06E-06	6.44E-07	0.00E+00
Nebraska	Custer	31041	R	7-PAH	2.67E-05	2.67E-05	3.48E-05	4.80E-05	1.21E-04	2.06E-04	3.60E-04	3.60E-04	0.00E+00	1.18E-04	2.69E-06	2.99E-07	0.00E+00
Nebraska	Custer	31041	R	Propylene Dichloride	3.48E-08	3.48E-08	4.88E-08	1.30E-07	1.25E-07	2.00E-07	2.04E-07	2.04E-07	0.00E+00	1.25E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Custer	31041	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
Nebraska	Custer	31041	R	1,1,2,2-Tetrachloroethane	5.29E-09	5.29E-09	2.01E-07	9.48E-07	8.77E-07	1.55E-06	1.61E-06	1.61E-06	0.00E+00	8.77E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Custer	31041	R	Trichloroethylene	8.11E-02	8.11E-02	8.11E-02	8.11E-02	8.14E-02	8.16E-02	8.22E-02	8.22E-02	0.00E+00	3.51E-04	0.00E+00	0.00E+00	8.10E-02
Nebraska	Custer	31041	R	Vinyl Chloride	2.03E-08	2.03E-08	5.01E-07	2.34E-06	2.16E-06	3.83E-06	3.96E-06	3.96E-06	0.00E+00	2.16E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dakota	31043	U	Acetaldehyde	7.07E-02	7.07E-02	1.13E-01	1.77E-01	1.56E-01	1.98E-01	1.98E-01	1.98E-01	2.47E-05	1.62E-02	1.05E-01	3.49E-02	0.00E+00
Nebraska	Dakota	31043	U	Acrolein	8.95E-03	8.95E-03	1.33E-02	2.18E-02	2.00E-02	2.67E-02	2.75E-02	2.75E-02	1.26E-05	4.48E-03	1.15E-02	4.00E-03	0.00E+00
Nebraska	Dakota	31043	U	Acrylonitrile	2.23E-04	2.23E-04	2.49E-04	3.04E-04	2.95E-04	3.42E-04	3.50E-04	3.50E-04	0.00E+00	2.95E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dakota	31043	U	Arsenic Compounds	3.07E-05	3.07E-05	3.62E-05	4.19E-05	3.92E-05	4.22E-05	4.22E-05	4.22E-05	2.06E-05	1.85E-05	8.82E-08	4.11E-08	0.00E+00
Nebraska	Dakota	31043	U	Benzene	5.44E-01	5.44E-01	5.93E-01	7.35E-01	7.30E-01	8.66E-01	9.05E-01	9.05E-01	6.92E-05	1.53E-02	1.89E-01	4.50E-02	4.80E-01
Nebraska	Dakota	31043	U	Beryllium Compounds	2.42E-06	2.42E-06	2.95E-06	5.58E-06	5.59E-06	8.22E-06	8.77E-06	8.77E-06	1.07E-06	4.52E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dakota	31043	U	1,3-Butadiene	4.46E-03	4.46E-03	8.83E-03	2.24E-02	2.32E-02	3.76E-02	4.36E-02	4.36E-02	0.00E+00	7.76E-04	1.68E-02	5.62E-03	0.00E+00
Nebraska	Dakota	31043	U	Cadmium Compounds	6.84E-06	6.84E-06	8.70E-06	1.54E-05	1.61E-05	2.35E-05	2.68E-05	2.68E-05	2.61E-06	1.35E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dakota	31043	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	6.05E-05	0.00E+00	0.00E+00	8.80E-01
Nebraska	Dakota	31043	U	Chloroform	8.32E-02	8.32E-02	8.32E-02	8.35E-02	8.36E-02	8.39E-02	8.41E-02	8.41E-02	0.00E+00	5.70E-04	0.00E+00	0.00E+00	8.30E-02
Nebraska	Dakota	31043	U	Chromium Compounds	1.32E-04	1.32E-04	4.25E-04	1.18E-03	1.08E-03	1.74E-03	1.83E-03	1.83E-03	1.32E-05	1.05E-03	6.05E-06	8.87E-06	0.00E+00
Nebraska	Dakota	31043	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
Nebraska	Dakota	31043	U	1,3-Dichloropropene	2.01E-03	2.01E-03	6.76E-03	2.80E-02	3.07E-02	5.46E-02	6.47E-02	6.47E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dakota	31043	U	Diesel Particulate Matter	4.66E-01	4.66E-01	5.99E-01	7.59E-01	7.19E-01	8.39E-01	8.91E-01	8.91E-01	0.00E+00	0.00E+00	1.61E-01	5.59E-01	***
Nebraska	Dakota	31043	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	3.03E-07	0.00E+00	0.00E+00	7.70E-03
Nebraska	Dakota	31043	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	2.13E-06	3.76E-05	0.00E+00	0.00E+00	6.10E-02
Nebraska	Dakota	31043	U	Ethylene Oxide	5.16E-05	5.16E-05	1.16E-04	5.29E-04	5.09E-04	9.02E-04	9.28E-04	9.28E-04	0.00E+00	5.09E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dakota	31043	U	Formaldehyde	3.29E-01	3.29E-01	3.65E-01	4.31E-01	4.19E-01	4.72E-01	4.84E-01	4.84E-01	1.13E-04	2.21E-02	1.02E-01	4.41E-02	2.50E-01
Nebraska	Dakota	31043	U	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.32E-05	9.32E-05	9.32E-05	9.32E-05	9.32E-05	0.00E+00	1.82E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Dakota	31043	U	Hydrazine	5.07E-10	5.07E-10	3.33E-09	3.50E-08	3.76E-08	7.19E-08	8.01E-08	8.01E-08	0.00E+00	3.76E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dakota	31043	U	Lead Compounds	1.30E-04	1.30E-04	3.67E-04	1.36E-03	1.68E-03	3.00E-03	3.87E-03	3.87E-03	2.14E-05	1.61E-03	8.54E-06	4.32E-05	0.00E+00
Nebraska	Dakota	31043	U	Manganese Compounds	9.52E-05	9.52E-05	1.90E-04	6.97E-04	6.94E-04	1.20E-03	1.29E-03	1.29E-03	2.48E-05	6.55E-04	2.47E-06	1.10E-05	0.00E+00
Nebraska	Dakota	31043	U	Mercury Compounds	1.53E-03	1.53E-03	1.54E-03	1.57E-03	1.59E-03	1.63E-03	1.67E-03	1.67E-03	6.67E-06	7.75E-05	8.07E-08	2.25E-06	1.50E-03
Nebraska	Dakota	31043	U	Methylene Chloride	1.56E-01	1.56E-01	1.67E-01	2.12E-01	2.09E-01	2.51E-01	2.57E-01	2.57E-01	2.19E-04	5.89E-02	0.00		

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Dakota	31043	U	Trichloroethylene	8.17E-02	8.17E-02	8.32E-02	8.99E-02	8.94E-02	9.56E-02	9.61E-02	9.61E-02	0.00E+00	8.42E-03	0.00E+00	0.00E+00	8.10E-02
Nebraska	Dakota	31043	U	Vinyl Chloride	2.93E-04	2.93E-04	3.13E-04	3.63E-04	3.68E-04	4.23E-04	4.55E-04	4.55E-04	0.00E+00	3.68E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dawes	31045	U	Acetaldehyde	1.25E-02	1.25E-02	1.25E-02	3.42E-02	3.42E-02	5.60E-02	5.60E-02	5.60E-02	0.00E+00	2.49E-02	6.35E-03	3.00E-03	0.00E+00
Nebraska	Dawes	31045	U	Acrolein	2.82E-03	2.82E-03	2.82E-03	1.24E-02	1.24E-02	2.19E-02	2.19E-02	2.19E-02	0.00E+00	1.11E-02	8.34E-04	4.63E-04	0.00E+00
Nebraska	Dawes	31045	U	Acrylonitrile	4.08E-06	4.08E-06	4.08E-06	4.54E-06	4.54E-06	5.00E-06	5.00E-06	5.00E-06	0.00E+00	4.54E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dawes	31045	U	Arsenic Compounds	1.16E-07	1.16E-07	1.16E-07	1.00E-06	1.00E-06	1.89E-06	1.89E-06	1.89E-06	0.00E+00	9.78E-07	2.09E-08	2.81E-09	0.00E+00
Nebraska	Dawes	31045	U	Benzene	4.90E-01	4.90E-01	4.90E-01	5.27E-01	5.27E-01	5.64E-01	5.64E-01	5.64E-01	0.00E+00	2.56E-02	1.47E-02	6.73E-03	4.80E-01
Nebraska	Dawes	31045	U	Beryllium Compounds	3.44E-08	3.44E-08	3.44E-08	3.12E-07	3.12E-07	5.89E-07	5.89E-07	5.89E-07	0.00E+00	3.12E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dawes	31045	U	1,3-Butadiene	1.06E-03	1.06E-03	1.06E-03	9.06E-03	9.06E-03	1.71E-02	1.71E-02	1.71E-02	0.00E+00	6.81E-03	1.38E-03	8.64E-04	0.00E+00
Nebraska	Dawes	31045	U	Cadmium Compounds	1.15E-07	1.15E-07	1.15E-07	5.15E-07	5.15E-07	9.15E-07	9.15E-07	9.15E-07	0.00E+00	5.15E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dawes	31045	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	3.18E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Dawes	31045	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	3.30E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Dawes	31045	U	Chromium Compounds	1.06E-06	1.06E-06	1.06E-06	3.37E-06	3.37E-06	5.67E-06	5.67E-06	5.67E-06	0.00E+00	1.17E-06	1.42E-06	7.82E-07	0.00E+00
Nebraska	Dawes	31045	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
Nebraska	Dawes	31045	U	1,3-Dichloropropene	3.06E-04	3.06E-04	3.06E-04	3.57E-03	3.57E-03	6.83E-03	6.83E-03	6.83E-03	0.00E+00	3.57E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dawes	31045	U	Diesel Particulate Matter	8.93E-02	8.93E-02	8.93E-02	1.11E-01	1.11E-01	1.33E-01	1.33E-01	1.33E-01	0.00E+00	0.00E+00	2.29E-02	8.83E-02	***
Nebraska	Dawes	31045	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	2.01E-09	0.00E+00	0.00E+00	7.70E-03
Nebraska	Dawes	31045	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	1.11E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Dawes	31045	U	Ethylene Oxide	9.20E-06	9.20E-06	9.20E-06	4.00E-05	4.00E-05	7.09E-05	7.09E-05	7.09E-05	0.00E+00	4.00E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dawes	31045	U	Formaldehyde	2.68E-01	2.68E-01	2.68E-01	3.24E-01	3.24E-01	3.81E-01	3.81E-01	3.81E-01	0.00E+00	6.21E-02	7.78E-03	4.45E-03	2.50E-01
Nebraska	Dawes	31045	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	7.88E-08	0.00E+00	0.00E+00	9.30E-05
Nebraska	Dawes	31045	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
Nebraska	Dawes	31045	U	Lead Compounds	1.28E-05	1.28E-05	1.28E-05	3.29E-05	3.29E-05	5.31E-05	5.31E-05	5.31E-05	0.00E+00	9.41E-06	2.01E-06	2.15E-05	0.00E+00
Nebraska	Dawes	31045	U	Manganese Compounds	3.50E-06	3.50E-06	3.50E-06	3.20E-05	3.20E-05	6.04E-05	6.04E-05	6.04E-05	0.00E+00	3.04E-05	5.82E-07	1.02E-06	0.00E+00
Nebraska	Dawes	31045	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	0.00E+00	1.64E-06	1.94E-08	1.92E-07	1.50E-03
Nebraska	Dawes	31045	U	Methylene Chloride	1.51E-01	1.51E-01	1.51E-01	1.55E-01	1.55E-01	1.59E-01	1.59E-01	1.59E-01	0.00E+00	4.76E-03	0.00E+00	0.00E+00	1.50E-01
Nebraska	Dawes	31045	U	Nickel Compounds	1.44E-06	1.44E-06	1.44E-06	6.31E-06	6.31E-06	1.12E-05	1.12E-05	1.12E-05	0.00E+00	4.69E-06	1.08E-06	5.34E-07	0.00E+00
Nebraska	Dawes	31045	U	Perchloroethylene	1.41E-01	1.41E-01	1.41E-01	1.46E-01	1.46E-01	1.52E-01	1.52E-01	1.52E-01	0.00E+00	6.28E-03	0.00E+00	0.00E+00	1.40E-01
Nebraska	Dawes	31045	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
Nebraska	Dawes	31045	U	Polycyclic Organic Matter	5.88E-04	5.88E-04	5.88E-04	4.75E-03	4.75E-03	8.91E-03	8.91E-03	8.91E-03	0.00E+00	4.74E-03	9.95E-06	2.01E-06	0.00E+00
Nebraska	Dawes	31045	U	7-PAH	7.08E-05	7.08E-05	7.08E-05	4.93E-04	4.93E-04	9.16E-04	9.16E-04	9.16E-04	0.00E+00	4.88E-04	4.42E-06	9.06E-07	0.00E+00
Nebraska	Dawes	31045	U	Propylene Dichloride	2.22E-07	2.22E-07	2.22E-07	2.46E-07	2.46E-07	2.70E-07	2.70E-07	2.70E-07	0.00E+00	2.46E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dawes	31045	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
Nebraska	Dawes	31045	U	1,1,2,2-Tetrachloroethane	1.81E-06	1.81E-06	1.81E-06	2.00E-06	2.00E-06	2.18E-06	2.18E-06	2.18E-06	0.00E+00	2.00E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dawes	31045	U	Trichloroethylene	8.11E-02	8.11E-02	8.11E-02	8.15E-02	8.15E-02	8.19E-02	8.19E-02	8.19E-02	0.00E+00	4.71E-04	0.00E+00	0.00E+00	8.10E-02
Nebraska	Dawes	31045	U	Vinyl Chloride	4.47E-06	4.47E-06	4.47E-06	4.92E-06	4.92E-06	5.37E-06	5.37E-06	5.37E-06	0.00E+00	4.92E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dawson	31047	U	Acetaldehyde	2.05E-02	2.05E-02	2.26E-02	3.48E-02	4.27E-02	7.12E-02	7.17E-02	7.17E-02	0.00E+00	1.44E-02	1.24E-02	1.59E-02	0.00E+00
Nebraska	Dawson	31047	U	Acrolein	4.09E-03	4.09E-03	4.78E-03	1.06E-02	1.27E-02	2.37E-02	2.37E-02	2.37E-02	0.00E+00	7.04E-03	1.67E-03	3.98E-03	0.00E+00
Nebraska	Dawson	31047	U	Acrylonitrile	1.37E-05	1.37E-05	2.65E-05	3.45E-05	3.64E-05	4.80E-05	5.15E-05	5.15E-05	0.00E+00	3.64E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dawson	31047	U	Arsenic Compounds	3.50E-07	3.50E-07	5.41E-07	2.12E-06	5.32E-06	1.37E-05	1.37E-05	1.37E-05	0.00E+00	5.24E-06	5.94E-08	1.52E-08	0.00E+00
Nebraska	Dawson	31047	U	Benzene	5.25E-01	5.25E-01	5.48E-01	5.53E-01	6.71E-01	9.00E-01	9.01E-01	9.01E-01	0.00E+00	3.13E-02	3.08E-02	1.29E-01	4.80E-01
Nebraska	Dawson	31047	U	Beryllium Compounds	8.65E-08	8.65E-08	1.43E-07	5.20E-07	1.30E-06	3.36E-06	3.36E-06	3.36E-06	0.00E+00	1.30E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dawson	31047	U	1,3-Butadiene	2.96E-03	2.96E-03	4.42E-03	8.23E-03	2.03E-02	4.79E-02	4.79E-02	4.79E-02	0.00E+00	2.65E-03	3.01E-03	1.47E-02	0.00E+00
Nebraska	Dawson	31047	U	Cadmium Compounds	2.70E-07	2.70E-07	4.76E-07	9.64E-07	2.40E-06	5.93E-06	5.93E-06	5.93E-06	0.00E+00	2.40E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dawson	31047	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	9.57E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Dawson	31047	U	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.30E-02	8.31E-02	8.32E-02	8.32E-02	8.32E-02	0.00E+00	9.43E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Dawson	31047	U	Chromium Compounds	4.18E-05	4.18E-05	6.28E-05	8.53E-05	3.28E-04	1.96E-04	1.76E-03	1.76E-03	0.00E+00	3.21E-04	3.98E-06	2.50E-06	0.00E+00
Nebraska	Dawson	31047	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
Nebraska	Dawson	31047	U	1,3-Dichloropropene	7.47E-04	7.47E-04	1.12E-03	4.26E-03	1.02E-02	2.63E-02	2.63E-02	2.63E-02	0.00E+00	1.02E-02	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dawson	31047	U	Diesel Particulate Matter	2.02E-01	2.02E-01	2.18E-01	2.30E-01	3.76E-01	6.64E-01	6.66E-01	6.66E-01	0.00E+00	0.00E+00	3.98E-02	3.36E-01	***
Nebraska	Dawson	31047	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	1.87E-08	0.00E+00	0.00E+00	7.70E-03
Nebraska	Dawson	31047	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	1.20E-05	0.00E+00	0.00E+00	6.10E-02
Nebraska	Dawson	31047	U	Ethylene Oxide	1.09E-05	1.09E-05	2.45E-05	5.87E-05	1.78E-04	4.63E-04	4.63E-04	4.63E-04	0.00E+00	1.78E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dawson	31047	U	Formaldehyde	2.80E-01	2.80E-01	2.85E-01	3.32E-01	3.41E-01	4.14E-01	4.15E-01	4.15E-01	0.00E+00	4.38E-02	1.61E-02	3.04E-02	2.50E-01

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Dawson	31047	U	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.33E-05	9.37E-05	9.37E-05	9.37E-05	0.00E+00	3.16E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Dawson	31047	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
Nebraska	Dawson	31047	U	Lead Compounds	3.11E-05	3.11E-05	3.73E-05	1.31E-04	2.31E-04	1.46E-04	1.08E-03	1.08E-03	1.75E-04	4.78E-05	5.67E-06	2.98E-06	0.00E+00
Nebraska	Dawson	31047	U	Manganese Compounds	5.94E-05	5.94E-05	9.79E-05	2.20E-04	4.78E-04	4.68E-04	1.93E-03	1.93E-03	0.00E+00	4.73E-04	1.64E-06	3.20E-06	0.00E+00
Nebraska	Dawson	31047	U	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	5.57E-06	5.49E-08	6.05E-07	1.50E-03
Nebraska	Dawson	31047	U	Methylene Chloride	1.51E-01	1.51E-01	1.52E-01	1.58E-01	1.70E-01	2.03E-01	2.03E-01	2.03E-01	0.00E+00	2.03E-02	0.00E+00	0.00E+00	1.50E-01
Nebraska	Dawson	31047	U	Nickel Compounds	3.93E-05	3.93E-05	4.63E-05	1.06E-04	2.44E-04	2.49E-04	9.69E-04	9.69E-04	0.00E+00	2.39E-04	3.04E-06	1.76E-06	0.00E+00
Nebraska	Dawson	31047	U	Perchloroethylene	1.41E-01	1.41E-01	1.41E-01	1.44E-01	1.51E-01	1.68E-01	1.68E-01	1.68E-01	1.40E-07	1.06E-02	0.00E+00	0.00E+00	1.40E-01
Nebraska	Dawson	31047	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
Nebraska	Dawson	31047	U	Polycyclic Organic Matter	1.08E-03	1.08E-03	2.17E-03	4.41E-03	1.11E-02	2.73E-02	2.74E-02	2.74E-02	1.68E-04	1.08E-02	2.79E-05	4.27E-05	0.00E+00
Nebraska	Dawson	31047	U	7-PAH	8.74E-05	8.74E-05	1.63E-04	4.08E-04	6.99E-04	1.66E-03	1.66E-03	1.66E-03	0.00E+00	6.64E-04	1.24E-05	2.21E-05	0.00E+00
Nebraska	Dawson	31047	U	Propylene Dichloride	7.91E-07	7.91E-07	1.53E-06	1.99E-06	2.11E-06	2.80E-06	2.98E-06	2.98E-06	0.00E+00	2.11E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dawson	31047	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
Nebraska	Dawson	31047	U	1,1,2,2-Tetrachloroethane	6.92E-06	6.92E-06	1.34E-05	1.74E-05	1.86E-05	2.48E-05	2.61E-05	2.61E-05	0.00E+00	1.86E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dawson	31047	U	Trichloroethylene	8.12E-02	8.12E-02	8.13E-02	8.20E-02	8.38E-02	8.84E-02	8.84E-02	8.84E-02	0.00E+00	2.84E-03	0.00E+00	0.00E+00	8.10E-02
Nebraska	Dawson	31047	U	Vinyl Chloride	1.71E-05	1.71E-05	3.30E-05	4.30E-05	4.57E-05	6.10E-05	6.42E-05	6.42E-05	0.00E+00	4.57E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Deuel	31049	R	Acetaldehyde	2.46E-02	2.46E-02	2.46E-02	2.46E-02	2.46E-02	2.46E-02	2.46E-02	2.46E-02	0.00E+00	1.34E-02	7.78E-03	3.43E-03	0.00E+00
Nebraska	Deuel	31049	R	Acrolein	4.29E-03	4.29E-03	4.29E-03	4.29E-03	4.29E-03	4.29E-03	4.29E-03	4.29E-03	0.00E+00	2.96E-03	1.09E-03	2.37E-04	0.00E+00
Nebraska	Deuel	31049	R	Acrylonitrile	7.09E-05	7.09E-05	7.09E-05	7.09E-05	7.09E-05	7.09E-05	7.09E-05	7.09E-05	0.00E+00	7.09E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Deuel	31049	R	Arsenic Compounds	1.50E-07	1.50E-07	1.50E-07	1.50E-07	1.50E-07	1.50E-07	1.50E-07	1.50E-07	0.00E+00	1.41E-07	8.32E-09	1.31E-09	0.00E+00
Nebraska	Deuel	31049	R	Benzene	5.03E-01	5.03E-01	5.03E-01	5.03E-01	5.03E-01	5.03E-01	5.03E-01	5.03E-01	0.00E+00	7.19E-03	1.30E-02	2.70E-03	4.80E-01
Nebraska	Deuel	31049	R	Beryllium Compounds	4.82E-08	4.82E-08	4.82E-08	4.82E-08	4.82E-08	4.82E-08	4.82E-08	4.82E-08	0.00E+00	4.82E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Deuel	31049	R	1,3-Butadiene	2.28E-03	2.28E-03	2.28E-03	2.28E-03	2.28E-03	2.28E-03	2.28E-03	2.28E-03	0.00E+00	1.07E-03	1.00E-03	2.06E-04	0.00E+00
Nebraska	Deuel	31049	R	Cadmium Compounds	6.73E-08	6.73E-08	6.73E-08	6.73E-08	6.73E-08	6.73E-08	6.73E-08	6.73E-08	0.00E+00	6.73E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Deuel	31049	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	2.08E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Deuel	31049	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	1.40E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Deuel	31049	R	Chromium Compounds	1.13E-06	1.13E-06	1.13E-06	1.13E-06	1.13E-06	1.13E-06	1.13E-06	1.13E-06	0.00E+00	1.63E-07	5.33E-07	4.29E-07	0.00E+00
Nebraska	Deuel	31049	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
Nebraska	Deuel	31049	R	1,3-Dichloropropene	4.79E-04	4.79E-04	4.79E-04	4.79E-04	4.79E-04	4.79E-04	4.79E-04	4.79E-04	0.00E+00	4.79E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Deuel	31049	R	Diesel Particulate Matter	1.95E-01	1.95E-01	1.95E-01	1.95E-01	1.95E-01	1.95E-01	1.95E-01	1.95E-01	0.00E+00	0.00E+00	3.68E-02	1.58E-01	***
Nebraska	Deuel	31049	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	3.93E-08	0.00E+00	0.00E+00	7.70E-03
Nebraska	Deuel	31049	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	8.90E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Deuel	31049	R	Ethylene Oxide	6.94E-06	6.94E-06	6.94E-06	6.94E-06	6.94E-06	6.94E-06	6.94E-06	6.94E-06	0.00E+00	6.94E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Deuel	31049	R	Formaldehyde	2.89E-01	2.89E-01	2.89E-01	2.89E-01	2.89E-01	2.89E-01	2.89E-01	2.89E-01	0.00E+00	2.73E-02	8.07E-03	3.60E-03	2.50E-01
Nebraska	Deuel	31049	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	1.45E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Deuel	31049	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
Nebraska	Deuel	31049	R	Lead Compounds	4.62E-06	4.62E-06	4.62E-06	4.62E-06	4.62E-06	4.62E-06	4.62E-06	4.62E-06	0.00E+00	3.88E-06	7.37E-07	0.00E+00	0.00E+00
Nebraska	Deuel	31049	R	Manganese Compounds	8.24E-06	8.24E-06	8.24E-06	8.24E-06	8.24E-06	8.24E-06	8.24E-06	8.24E-06	0.00E+00	7.55E-06	2.13E-07	4.73E-07	0.00E+00
Nebraska	Deuel	31049	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	1.47E-07	7.23E-09	1.19E-07	1.50E-03
Nebraska	Deuel	31049	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	1.06E-03	0.00E+00	0.00E+00	1.50E-01
Nebraska	Deuel	31049	R	Nickel Compounds	1.62E-06	1.62E-06	1.62E-06	1.62E-06	1.62E-06	1.62E-06	1.62E-06	1.62E-06	0.00E+00	9.87E-07	4.13E-07	2.23E-07	0.00E+00
Nebraska	Deuel	31049	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	2.90E-04	0.00E+00	0.00E+00	1.40E-01
Nebraska	Deuel	31049	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
Nebraska	Deuel	31049	R	Polycyclic Organic Matter	8.61E-04	8.61E-04	8.61E-04	8.61E-04	8.61E-04	8.61E-04	8.61E-04	8.61E-04	0.00E+00	8.57E-04	3.85E-06	1.01E-06	0.00E+00
Nebraska	Deuel	31049	R	7-PAH	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	1.00E-04	1.71E-06	5.11E-07	0.00E+00
Nebraska	Deuel	31049	R	Propylene Dichloride	4.28E-06	4.28E-06	4.28E-06	4.28E-06	4.28E-06	4.28E-06	4.28E-06	4.28E-06	0.00E+00	4.28E-06	0.00E+00	0.00E+00	0.00E+00

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Dixon	31051	R	Benzene	5.29E-01	5.29E-01	5.29E-01	5.35E-01	5.35E-01	5.41E-01	5.41E-01	5.41E-01	7.61E-05	8.13E-03	4.04E-02	6.37E-03	4.80E-01
Nebraska	Dixon	31051	R	Beryllium Compounds	1.44E-06	1.44E-06	1.44E-06	1.47E-06	1.47E-06	1.50E-06	1.50E-06	1.50E-06	1.12E-06	3.46E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dixon	31051	R	1,3-Butadiene	2.64E-03	2.64E-03	2.64E-03	2.90E-03	2.90E-03	3.17E-03	3.17E-03	3.17E-03	0.00E+00	4.17E-04	2.08E-03	4.08E-04	0.00E+00
Nebraska	Dixon	31051	R	Cadmium Compounds	3.80E-06	3.80E-06	3.80E-06	4.48E-06	4.48E-06	5.16E-06	5.16E-06	5.16E-06	2.78E-06	1.70E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dixon	31051	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	1.64E-05	0.00E+00	0.00E+00	8.80E-01
Nebraska	Dixon	31051	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	1.10E-04	0.00E+00	0.00E+00	8.30E-02
Nebraska	Dixon	31051	R	Chromium Compounds	4.23E-05	4.23E-05	4.23E-05	5.74E-05	5.74E-05	7.24E-05	7.24E-05	7.24E-05	1.40E-05	3.97E-05	1.70E-06	2.03E-06	0.00E+00
Nebraska	Dixon	31051	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
Nebraska	Dixon	31051	R	1,3-Dichloropropene	1.82E-03	1.82E-03	1.82E-03	2.63E-03	2.63E-03	3.44E-03	3.44E-03	3.44E-03	0.00E+00	2.63E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dixon	31051	R	Diesel Particulate Matter	4.21E-01	4.21E-01	4.21E-01	4.26E-01	4.26E-01	4.32E-01	4.32E-01	4.32E-01	0.00E+00	0.00E+00	9.32E-02	3.33E-01	***
Nebraska	Dixon	31051	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	3.98E-08	0.00E+00	0.00E+00	7.70E-03
Nebraska	Dixon	31051	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	2.34E-06	8.31E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Dixon	31051	R	Ethylene Oxide	3.07E-05	3.07E-05	3.07E-05	6.95E-05	6.95E-05	1.08E-04	1.08E-04	1.08E-04	0.00E+00	6.95E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dixon	31051	R	Formaldehyde	3.03E-01	3.03E-01	3.03E-01	3.15E-01	3.15E-01	3.27E-01	3.27E-01	3.27E-01	8.91E-05	1.77E-02	2.99E-02	1.74E-02	2.50E-01
Nebraska	Dixon	31051	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	1.33E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Dixon	31051	R	Hydrazine	1.40E-10	1.40E-10	1.40E-10	6.18E-10	6.18E-10	1.10E-09	1.10E-09	1.10E-09	0.00E+00	6.18E-10	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dixon	31051	R	Lead Compounds	5.13E-05	5.13E-05	5.13E-05	1.11E-04	1.11E-04	1.70E-04	1.70E-04	1.70E-04	2.27E-05	7.86E-05	2.32E-06	7.12E-06	0.00E+00
Nebraska	Dixon	31051	R	Manganese Compounds	5.87E-05	5.87E-05	5.87E-05	7.62E-05	7.62E-05	9.37E-05	9.37E-05	9.37E-05	2.61E-05	4.73E-05	6.56E-07	2.25E-06	0.00E+00
Nebraska	Dixon	31051	R	Mercury Compounds	1.51E-03	1.51E-03	1.51E-03	1.52E-03	1.52E-03	1.53E-03	1.53E-03	1.53E-03	7.26E-06	1.52E-05	2.25E-08	5.72E-07	1.50E-03
Nebraska	Dixon	31051	R	Methylene Chloride	1.56E-01	1.56E-01	1.56E-01	1.57E-01	1.57E-01	1.58E-01	1.58E-01	1.58E-01	8.85E-04	6.30E-03	0.00E+00	0.00E+00	1.50E-01
Nebraska	Dixon	31051	R	Nickel Compounds	3.09E-05	3.09E-05	3.09E-05	4.47E-05	4.47E-05	5.85E-05	5.85E-05	5.85E-05	1.46E-05	2.78E-05	1.31E-06	1.02E-06	0.00E+00
Nebraska	Dixon	31051	R	Perchloroethylene	1.41E-01	1.41E-01	1.41E-01	1.42E-01	1.42E-01	1.44E-01	1.44E-01	1.44E-01	2.29E-06	2.46E-03	0.00E+00	0.00E+00	1.40E-01
Nebraska	Dixon	31051	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
Nebraska	Dixon	31051	R	Polycyclic Organic Matter	2.43E-03	2.43E-03	2.43E-03	3.61E-03	3.61E-03	4.80E-03	4.80E-03	4.80E-03	1.11E-06	3.59E-03	1.25E-05	2.05E-06	0.00E+00
Nebraska	Dixon	31051	R	7-PAH	1.59E-04	1.59E-04	1.59E-04	2.32E-04	2.32E-04	3.04E-04	3.04E-04	3.04E-04	2.24E-08	2.25E-04	5.53E-06	9.64E-07	0.00E+00
Nebraska	Dixon	31051	R	Propylene Dichloride	2.62E-06	2.62E-06	2.62E-06	3.25E-06	3.25E-06	3.88E-06	3.88E-06	3.88E-06	0.00E+00	3.25E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dixon	31051	R	Quinoline	3.45E-09	3.45E-09	3.45E-09	1.42E-08	1.42E-08	2.49E-08	2.49E-08	2.49E-08	0.00E+00	1.42E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dixon	31051	R	1,1,2,2-Tetrachloroethane	2.27E-05	2.27E-05	2.27E-05	2.69E-05	2.69E-05	3.11E-05	3.11E-05	3.11E-05	0.00E+00	2.69E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dixon	31051	R	Trichloroethylene	8.13E-02	8.13E-02	8.13E-02	8.17E-02	8.17E-02	8.21E-02	8.21E-02	8.21E-02	0.00E+00	7.35E-04	0.00E+00	0.00E+00	8.10E-02
Nebraska	Dixon	31051	R	Vinyl Chloride	5.60E-05	5.60E-05	5.60E-05	6.67E-05	6.67E-05	7.74E-05	7.74E-05	7.74E-05	0.00E+00	6.67E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dodge	31053	U	Acetaldehyde	7.19E-02	7.19E-02	2.15E-01	2.53E-01	2.11E-01	2.54E-01	2.78E-01	2.78E-01	1.74E-05	3.82E-02	1.23E-01	4.98E-02	0.00E+00
Nebraska	Dodge	31053	U	Acrolein	8.08E-03	8.08E-03	2.51E-02	3.07E-02	2.72E-02	3.48E-02	4.03E-02	4.03E-02	8.71E-06	5.93E-03	1.39E-02	7.36E-03	0.00E+00
Nebraska	Dodge	31053	U	Acrylonitrile	3.82E-05	3.82E-05	1.77E-04	1.87E-04	1.67E-04	2.22E-04	2.26E-04	2.26E-04	1.30E-04	3.64E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dodge	31053	U	Arsenic Compounds	1.09E-05	1.09E-05	8.87E-05	1.17E-04	1.02E-04	1.32E-04	1.83E-04	1.83E-04	1.34E-05	8.81E-05	2.64E-07	9.17E-08	0.00E+00
Nebraska	Dodge	31053	U	Benzene	5.39E-01	5.39E-01	7.00E-01	7.91E-01	7.91E-01	9.21E-01	1.03E+00	1.03E+00	3.86E-04	3.21E-02	1.96E-01	8.28E-02	4.80E-01
Nebraska	Dodge	31053	U	Beryllium Compounds	4.61E-07	4.61E-07	4.19E-06	6.18E-06	6.48E-06	8.25E-06	1.44E-05	1.44E-05	7.86E-07	5.70E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dodge	31053	U	1,3-Butadiene	3.10E-03	3.10E-03	1.53E-02	2.62E-02	2.76E-02	4.32E-02	5.61E-02	5.61E-02	0.00E+00	1.54E-03	1.58E-02	1.02E-02	0.00E+00
Nebraska	Dodge	31053	U	Cadmium Compounds	9.60E-05	9.60E-05	3.39E-04	2.99E-03	3.30E-03	4.24E-03	1.10E-02	1.10E-02	1.92E-06	3.30E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dodge	31053	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	5.39E-06	8.79E-05	0.00E+00	0.00E+00	8.80E-01
Nebraska	Dodge	31053	U	Chloroform	8.31E-02	8.31E-02	8.35E-02	8.37E-02	8.36E-02	8.37E-02	8.38E-02	8.38E-02	2.02E-05	5.61E-04	0.00E+00	0.00E+00	8.30E-02
Nebraska	Dodge	31053	U	Chromium Compounds	1.57E-05	1.57E-05	8.40E-05	1.19E-04	1.06E-04	1.38E-04	2.00E-04	2.00E-04	8.42E-06	6.37E-05	1.75E-05	1.59E-05	0.00E+00
Nebraska	Dodge	31053	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
Nebraska	Dodge	31053	U	1,3-Dichloropropene	2.02E-03	2.02E-03	2.08E-02	3.58E-02	3.65E-02	5.73E-02	7.61E-02	7.61E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dodge	31053	U	Diesel Particulate Matter	5.57E-01	5.57E-01	1.09E+00	1.19E+00	1.54E+00	1.42E+00	4.59E+00	4.59E+00	0.00E+00	0.00E+00	1.97E-01	1.34E+00	***
Nebraska	Dodge	31053	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	7.28E-08	1.69E-07	0.00E+00	0.00E+00	7.70E-03
Nebraska	Dodge	31053	U	Ethylene Dichloride	6.10E-02	6.10E-02	6.30E-02	6.32E-02	6.27E-02	6.33E-02	6.33E-02	6.33E-02	1.70E-03	1.70E-05	0.00E+00	0.00E+00	6.10E-02
Nebraska	Dodge	31053	U	Ethylene Oxide	6.80E-05	6.80E-05	3.97E-04	4.72E-04									

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Dodge	31053	U	Nickel Compounds	3.86E-05	3.86E-05	5.21E-04	6.26E-04	8.54E-04	1.05E-03	2.66E-03	2.66E-03	1.47E-05	8.16E-04	1.35E-05	9.56E-06	0.00E+00
Nebraska	Dodge	31053	U	Perchloroethylene	1.42E-01	1.42E-01	1.58E-01	1.72E-01	1.72E-01	1.86E-01	2.13E-01	2.13E-01	2.46E-04	3.22E-02	0.00E+00	0.00E+00	1.40E-01
Nebraska	Dodge	31053	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
Nebraska	Dodge	31053	U	Polycyclic Organic Matter	2.81E-03	2.81E-03	2.39E-02	3.54E-02	3.70E-02	5.51E-02	7.34E-02	7.34E-02	1.12E-05	3.69E-02	1.24E-04	2.32E-05	0.00E+00
Nebraska	Dodge	31053	U	7-PAH	1.86E-04	1.86E-04	1.42E-03	2.16E-03	2.18E-03	3.18E-03	4.30E-03	4.30E-03	1.29E-08	2.11E-03	5.49E-05	1.16E-05	0.00E+00
Nebraska	Dodge	31053	U	Propylene Dichloride	2.11E-06	2.11E-06	2.33E-05	2.70E-05	2.28E-05	3.05E-05	3.20E-05	3.20E-05	7.88E-06	1.49E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dodge	31053	U	Quinoline	5.93E-09	5.93E-09	8.02E-08	2.06E-07	2.07E-07	2.43E-07	6.84E-07	6.84E-07	0.00E+00	2.07E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dodge	31053	U	1,1,2,2-Tetrachloroethane	1.57E-05	1.57E-05	1.06E-04	1.14E-04	9.78E-05	1.24E-04	1.37E-04	1.37E-04	7.22E-05	2.56E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dodge	31053	U	Trichloroethylene	8.20E-02	8.20E-02	9.39E-02	1.02E-01	9.94E-02	1.04E-01	1.19E-01	1.19E-01	6.84E-03	1.15E-02	0.00E+00	0.00E+00	8.10E-02
Nebraska	Dodge	31053	U	Vinyl Chloride	3.98E-05	3.98E-05	2.26E-04	2.38E-04	2.11E-04	2.72E-04	2.93E-04	2.93E-04	1.78E-04	3.33E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Douglas	31055	U	Acetaldehyde	4.74E-01	4.91E-01	5.35E-01	5.73E-01	5.71E-01	6.04E-01	6.42E-01	6.79E-01	1.16E-04	5.16E-02	3.85E-01	1.34E-01	0.00E+00
Nebraska	Douglas	31055	U	Acrolein	6.04E-02	6.23E-02	6.78E-02	7.19E-02	7.41E-02	7.93E-02	8.81E-02	9.37E-02	5.80E-05	8.68E-03	4.28E-02	2.25E-02	0.00E+00
Nebraska	Douglas	31055	U	Acrylonitrile	3.98E-04	4.39E-04	4.95E-04	6.14E-04	7.05E-04	8.13E-04	1.13E-03	1.38E-03	6.01E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Douglas	31055	U	Arsenic Compounds	4.24E-04	6.10E-04	8.33E-04	1.32E-03	1.65E-03	1.97E-03	3.34E-03	3.86E-03	3.47E-04	1.30E-03	4.45E-07	2.74E-07	0.00E+00
Nebraska	Douglas	31055	U	Benzene	1.00E+00	1.15E+00	1.26E+00	1.37E+00	1.39E+00	1.51E+00	1.65E+00	1.77E+00	1.87E-03	3.24E-02	7.20E-01	1.60E-01	4.80E-01
Nebraska	Douglas	31055	U	Beryllium Compounds	1.20E-05	1.45E-05	2.03E-05	3.06E-05	4.97E-05	5.87E-05	9.65E-05	1.33E-04	3.81E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Douglas	31055	U	1,3-Butadiene	4.31E-02	5.59E-02	6.96E-02	8.38E-02	8.57E-02	1.00E-01	1.18E-01	1.38E-01	0.00E+00	3.23E-04	6.58E-02	1.96E-02	0.00E+00
Nebraska	Douglas	31055	U	Cadmium Compounds	6.90E-05	7.07E-05	8.06E-05	9.95E-05	1.25E-04	1.34E-04	2.14E-04	2.62E-04	6.50E-05	6.02E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Douglas	31055	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.81E-01	3.79E-05	2.82E-04	0.00E+00	0.00E+00	8.80E-01
Nebraska	Douglas	31055	U	Chloroform	8.43E-02	8.44E-02	8.46E-02	8.48E-02	8.50E-02	8.53E-02	8.58E-02	8.61E-02	1.72E-04	1.85E-03	0.00E+00	0.00E+00	8.30E-02
Nebraska	Douglas	31055	U	Chromium Compounds	3.18E-04	3.77E-04	6.52E-04	9.77E-04	1.46E-03	1.58E-03	2.79E-03	3.89E-03	1.49E-04	1.23E-03	2.91E-05	4.66E-05	0.00E+00
Nebraska	Douglas	31055	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
Nebraska	Douglas	31055	U	1,3-Dichloropropene	2.27E-02	4.52E-02	5.88E-02	7.09E-02	7.48E-02	8.99E-02	1.12E-01	1.24E-01	0.00E+00	7.48E-02	0.00E+00	0.00E+00	0.00E+00
Nebraska	Douglas	31055	U	Diesel Particulate Matter	1.27E+00	1.29E+00	1.36E+00	1.59E+00	1.80E+00	2.02E+00	2.75E+00	3.23E+00	0.00E+00	0.00E+00	4.22E-01	1.38E+00	***
Nebraska	Douglas	31055	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	3.36E-07	2.40E-07	0.00E+00	0.00E+00	7.70E-03
Nebraska	Douglas	31055	U	Ethylene Dichloride	6.26E-02	6.28E-02	6.33E-02	6.55E-02	7.30E-02	7.11E-02	8.28E-02	9.94E-02	1.20E-02	2.25E-05	0.00E+00	0.00E+00	6.10E-02
Nebraska	Douglas	31055	U	Ethylene Oxide	8.68E-04	1.07E-03	1.55E-03	2.24E-03	2.65E-03	3.18E-03	4.96E-03	5.45E-03	0.00E+00	2.65E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Douglas	31055	U	Formaldehyde	7.53E-01	7.77E-01	8.29E-01	8.66E-01	8.85E-01	9.30E-01	1.03E+00	1.07E+00	5.64E-04	5.47E-02	3.74E-01	2.05E-01	2.50E-01
Nebraska	Douglas	31055	U	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	7.42E-08	0.00E+00	0.00E+00	9.30E-05
Nebraska	Douglas	31055	U	Hydrazine	1.65E-08	1.82E-08	2.86E-08	5.41E-08	8.30E-08	1.03E-07	2.18E-07	2.32E-07	0.00E+00	8.30E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Douglas	31055	U	Lead Compounds	9.01E-03	1.19E-02	1.75E-02	2.74E-02	3.69E-02	4.62E-02	6.96E-02	8.01E-02	1.28E-02	2.33E-02	4.09E-05	8.68E-04	0.00E+00
Nebraska	Douglas	31055	U	Manganese Compounds	2.55E-03	3.19E-03	3.78E-03	5.51E-03	1.00E-02	1.09E-02	1.84E-02	2.27E-02	2.13E-03	7.82E-03	1.20E-05	5.21E-05	0.00E+00
Nebraska	Douglas	31055	U	Mercury Compounds	1.69E-03	1.71E-03	1.72E-03	1.76E-03	1.78E-03	1.80E-03	1.92E-03	1.98E-03	4.53E-05	2.22E-04	3.83E-07	1.22E-05	1.50E-03
Nebraska	Douglas	31055	U	Methylene Chloride	2.58E-01	3.03E-01	3.39E-01	3.77E-01	3.99E-01	4.36E-01	5.35E-01	6.27E-01	6.32E-02	1.86E-01	0.00E+00	0.00E+00	1.50E-01
Nebraska	Douglas	31055	U	Nickel Compounds	4.56E-04	6.85E-04	9.18E-04	1.30E-03	1.93E-03	1.98E-03	3.31E-03	4.75E-03	2.62E-04	1.62E-03	2.27E-05	2.75E-05	0.00E+00
Nebraska	Douglas	31055	U	Perchloroethylene	1.76E-01	2.09E-01	2.31E-01	2.52E-01	2.54E-01	2.76E-01	3.02E-01	3.24E-01	1.20E-03	1.13E-01	0.00E+00	0.00E+00	1.40E-01
Nebraska	Douglas	31055	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
Nebraska	Douglas	31055	U	Polycyclic Organic Matter	2.79E-02	4.90E-02	6.16E-02	7.39E-02	7.88E-02	9.13E-02	1.15E-01	1.30E-01	2.86E-04	7.83E-02	2.05E-04	5.63E-05	0.00E+00
Nebraska	Douglas	31055	U	7-PAH	1.76E-03	2.90E-03	3.65E-03	4.39E-03	4.54E-03	5.37E-03	6.55E-03	7.11E-03	8.31E-08	4.42E-03	9.11E-05	2.31E-05	0.00E+00
Nebraska	Douglas	31055	U	Propylene Dichloride	5.45E-05	5.61E-05	6.52E-05	7.78E-05	1.71E-04	1.08E-04	2.23E-04	3.82E-04	3.64E-05	1.35E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Douglas	31055	U	Quinoline	1.01E-07	1.08E-07	1.42E-07	2.23E-07	2.86E-07	3.54E-07	6.13E-07	6.64E-07	0.00E+00	2.86E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Douglas	31055	U	1,1,2,2-Tetrachloroethane	2.55E-04	2.75E-04	3.26E-04	3.96E-04	5.95E-04	5.72E-04	8.25E-04	1.22E-03	3.33E-04	2.62E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Douglas	31055	U	Trichloroethylene	1.04E-01	1.09E-01	1.16E-01	1.30E-01	1.64E-01	1.54E-01	2.02E-01	2.81E-01	4.31E-02	3.98E-02	0.00E+00	0.00E+00	8.10E-02
Nebraska	Douglas	31055	U	Vinyl Chloride	6.37E-04	6.88E-04	7.68E-04	9.55E-04	1.15E-03	1.27E-03	1.82E-03	2.06E-03	8.21E-04	3.25E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dundy	31057	R	Acetaldehyde	1.82E-02	1.82E-02	1.82E-02	1.82E-02	1.82E-02	1.82E-02	1.82E-02	1.82E-02	0.00E+00	1.33E-02	3.14E-03	1.76E-03	0.00E+00
Nebraska	Dundy	31057	R	Acrolein	7.06E-04	7.06E-04	7.06E-04	7.06E-04	7.06E-04	7.06E-04	7.06E-04	7.06E-04	0.00E+00	1.85E-0			

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Dundy	31057	R	Chromium Compounds	4.75E-07	4.75E-07	4.75E-07	4.75E-07	4.75E-07	4.75E-07	4.75E-07	4.75E-07	0.00E+00	8.23E-08	1.93E-07	2.00E-07	0.00E+00
Nebraska	Dundy	31057	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
Nebraska	Dundy	31057	R	1,3-Dichloropropene	1.93E-04	1.93E-04	1.93E-04	1.93E-04	1.93E-04	1.93E-04	1.93E-04	1.93E-04	0.00E+00	1.93E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dundy	31057	R	Diesel Particulate Matter	1.62E-01	1.62E-01	1.62E-01	1.62E-01	1.62E-01	1.62E-01	1.62E-01	1.62E-01	0.00E+00	0.00E+00	2.76E-02	1.34E-01	***
Nebraska	Dundy	31057	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	3.10E-10	0.00E+00	0.00E+00	7.70E-03
Nebraska	Dundy	31057	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	3.12E-07	0.00E+00	0.00E+00	6.10E-02
Nebraska	Dundy	31057	R	Ethylene Oxide	5.04E-06	5.04E-06	5.04E-06	5.04E-06	5.04E-06	5.04E-06	5.04E-06	5.04E-06	0.00E+00	5.04E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dundy	31057	R	Formaldehyde	2.65E-01	2.65E-01	2.65E-01	2.65E-01	2.65E-01	2.65E-01	2.65E-01	2.65E-01	0.00E+00	9.49E-03	3.17E-03	2.04E-03	2.50E-01
Nebraska	Dundy	31057	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	6.35E-08	0.00E+00	0.00E+00	9.30E-05
Nebraska	Dundy	31057	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
Nebraska	Dundy	31057	R	Lead Compounds	1.44E-06	1.44E-06	1.44E-06	1.44E-06	1.44E-06	1.44E-06	1.44E-06	1.44E-06	0.00E+00	1.18E-06	2.66E-07	0.00E+00	0.00E+00
Nebraska	Dundy	31057	R	Manganese Compounds	3.71E-06	3.71E-06	3.71E-06	3.71E-06	3.71E-06	3.71E-06	3.71E-06	3.71E-06	0.00E+00	3.42E-06	7.67E-08	2.20E-07	0.00E+00
Nebraska	Dundy	31057	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	7.16E-07	2.58E-09	5.55E-08	1.50E-03
Nebraska	Dundy	31057	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	3.32E-04	0.00E+00	0.00E+00	1.50E-01
Nebraska	Dundy	31057	R	Nickel Compounds	6.45E-07	6.45E-07	6.45E-07	6.45E-07	6.45E-07	6.45E-07	6.45E-07	6.45E-07	0.00E+00	3.92E-07	1.50E-07	1.03E-07	0.00E+00
Nebraska	Dundy	31057	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	6.83E-05	0.00E+00	0.00E+00	1.40E-01
Nebraska	Dundy	31057	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
Nebraska	Dundy	31057	R	Polycyclic Organic Matter	2.45E-04	2.45E-04	2.45E-04	2.45E-04	2.45E-04	2.45E-04	2.45E-04	2.45E-04	0.00E+00	2.44E-04	1.40E-06	2.45E-07	0.00E+00
Nebraska	Dundy	31057	R	7-PAH	1.78E-05	1.78E-05	1.78E-05	1.78E-05	1.78E-05	1.78E-05	1.78E-05	1.78E-05	0.00E+00	1.71E-05	6.22E-07	1.21E-07	0.00E+00
Nebraska	Dundy	31057	R	Propylene Dichloride	4.36E-08	4.36E-08	4.36E-08	4.36E-08	4.36E-08	4.36E-08	4.36E-08	4.36E-08	0.00E+00	4.36E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dundy	31057	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
Nebraska	Dundy	31057	R	1,1,2,2-Tetrachloroethane	3.09E-07	3.09E-07	3.09E-07	3.09E-07	3.09E-07	3.09E-07	3.09E-07	3.09E-07	0.00E+00	3.09E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Dundy	31057	R	Trichloroethylene	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	0.00E+00	3.42E-05	0.00E+00	0.00E+00	8.10E-02
Nebraska	Dundy	31057	R	Vinyl Chloride	7.62E-07	7.62E-07	7.62E-07	7.62E-07	7.62E-07	7.62E-07	7.62E-07	7.62E-07	0.00E+00	7.62E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Fillmore	31059	R	Acetaldehyde	4.41E-02	4.41E-02	4.41E-02	4.69E-02	4.69E-02	4.96E-02	4.96E-02	4.96E-02	0.00E+00	1.44E-02	2.25E-02	9.98E-03	0.00E+00
Nebraska	Fillmore	31059	R	Acrolein	4.52E-03	4.52E-03	4.52E-03	4.72E-03	4.72E-03	4.91E-03	4.91E-03	4.91E-03	0.00E+00	1.00E-03	2.91E-03	8.05E-04	0.00E+00
Nebraska	Fillmore	31059	R	Acrylonitrile	7.66E-05	7.66E-05	7.66E-05	7.70E-05	7.70E-05	7.75E-05	7.75E-05	7.75E-05	0.00E+00	7.70E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Fillmore	31059	R	Arsenic Compounds	6.49E-07	6.49E-07	6.49E-07	6.81E-07	6.81E-07	7.12E-07	7.12E-07	7.12E-07	0.00E+00	6.47E-07	2.72E-08	6.54E-09	0.00E+00
Nebraska	Fillmore	31059	R	Benzene	5.29E-01	5.29E-01	5.29E-01	5.31E-01	5.31E-01	5.33E-01	5.33E-01	5.33E-01	0.00E+00	6.42E-03	3.88E-02	5.43E-03	4.80E-01
Nebraska	Fillmore	31059	R	Beryllium Compounds	1.88E-07	1.88E-07	1.88E-07	1.89E-07	1.89E-07	1.89E-07	1.89E-07	1.89E-07	0.00E+00	1.89E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Fillmore	31059	R	1,3-Butadiene	3.77E-03	3.77E-03	3.77E-03	3.80E-03	3.80E-03	3.82E-03	3.82E-03	3.82E-03	0.00E+00	2.91E-04	3.00E-03	5.05E-04	0.00E+00
Nebraska	Fillmore	31059	R	Cadmium Compounds	7.50E-07	7.50E-07	7.50E-07	7.54E-07	7.54E-07	7.59E-07	7.59E-07	7.59E-07	0.00E+00	7.54E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Fillmore	31059	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	9.94E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Fillmore	31059	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	5.84E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Fillmore	31059	R	Chromium Compounds	4.43E-06	4.43E-06	4.43E-06	4.44E-06	4.44E-06	4.46E-06	4.46E-06	4.46E-06	0.00E+00	8.16E-07	1.77E-06	1.85E-06	0.00E+00
Nebraska	Fillmore	31059	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
Nebraska	Fillmore	31059	R	1,3-Dichloropropene	1.78E-03	1.78E-03	1.78E-03	1.78E-03	1.78E-03	1.79E-03	1.79E-03	1.79E-03	0.00E+00	1.78E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Fillmore	31059	R	Diesel Particulate Matter	4.86E-01	4.86E-01	4.86E-01	4.91E-01	4.91E-01	4.96E-01	4.96E-01	4.96E-01	0.00E+00	0.00E+00	9.62E-02	3.95E-01	***
Nebraska	Fillmore	31059	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	4.20E-08	0.00E+00	0.00E+00	7.70E-03
Nebraska	Fillmore	31059	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	9.71E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Fillmore	31059	R	Ethylene Oxide	2.42E-05	2.42E-05	2.42E-05	2.46E-05	2.46E-05	2.49E-05	2.49E-05	2.49E-05	0.00E+00	2.46E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Fillmore	31059	R	Formaldehyde	2.97E-01	2.97E-01	2.97E-01	3.00E-01	3.00E-01	3.03E-01	3.03E-01	3.03E-01	0.00E+00	1.25E-02	2.43E-02	1.32E-02	2.50E-01
Nebraska	Fillmore	31059	R	Hexachlorobenzene	9.32E-05	9.32E-05	9.32E-05	9.32E-05	9.32E-05	9.33E-05	9.33E-05	9.33E-05	0.00E+00	2.47E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Fillmore	31059	R	Hydrazine	0.00E+00	0.00E+00	0.00E+00	4.45E-11	4.45E-11	8.90E-11	8.90E-11	8.90E-11	0.00E+00	4.45E-11	0.00E+00	0.00E+00	0.00E+00
Nebraska	Fillmore	31059	R	Lead Compounds	1.47E-05	1.47E-05	1.47E-05	1.47E-05	1.47E-05	1.47E-05	1.47E-05	1.47E-05	0.00E+00	1.23E-05	2.45E-06	0.00E+00	0.00E+00
Nebraska	Fillmore	31059	R	Manganese Compounds	3.22E-05	3.22E-05	3.22E-05	3.66E-05	3.66E-05	4.10E-05	4.10E-05	4.10E-05	0.00E+00	3.38E-05	7.06E-07	2.04E-06	0.00E+00
Nebraska	Fillmore	31059	R	Mercury Compounds	1.51E-03	1.51E-03	1.51E-03	1.51E-									

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Fillmore	31059	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	7.41E-10	7.41E-10	1.48E-09	1.48E-09	1.48E-09	0.00E+00	7.41E-10	0.00E+00	0.00E+00	0.00E+00
Nebraska	Fillmore	31059	R	1,1,2,2-Tetrachloroethane	4.08E-05	4.08E-05	4.08E-05	4.10E-05	4.10E-05	4.12E-05	4.12E-05	4.12E-05	0.00E+00	4.10E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Fillmore	31059	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	4.69E-04	0.00E+00	0.00E+00	8.10E-02
Nebraska	Fillmore	31059	R	Vinyl Chloride	1.01E-04	1.01E-04	1.01E-04	1.01E-04	1.01E-04	1.02E-04	1.02E-04	1.02E-04	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Franklin	31061	R	Acetaldehyde	2.15E-02	2.15E-02	2.15E-02	2.78E-02	2.78E-02	3.41E-02	3.41E-02	3.41E-02	0.00E+00	1.52E-02	8.44E-03	4.12E-03	0.00E+00
Nebraska	Franklin	31061	R	Acrolein	1.96E-03	1.96E-03	1.96E-03	2.04E-03	2.04E-03	2.13E-03	2.13E-03	2.13E-03	0.00E+00	6.19E-04	1.11E-03	3.12E-04	0.00E+00
Nebraska	Franklin	31061	R	Acrylonitrile	5.40E-06	5.40E-06	5.40E-06	7.25E-06	7.25E-06	9.10E-06	9.10E-06	9.10E-06	0.00E+00	7.25E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Franklin	31061	R	Arsenic Compounds	1.71E-07	1.71E-07	1.71E-07	2.33E-07	2.33E-07	2.94E-07	2.94E-07	2.94E-07	0.00E+00	2.21E-07	9.36E-09	2.20E-09	0.00E+00
Nebraska	Franklin	31061	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	0.00E+00	2.67E-03	1.31E-02	1.92E-03	4.80E-01
Nebraska	Franklin	31061	R	Beryllium Compounds	5.05E-08	5.05E-08	5.05E-08	6.80E-08	6.80E-08	8.56E-08	8.56E-08	8.56E-08	0.00E+00	6.80E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Franklin	31061	R	1,3-Butadiene	1.16E-03	1.16E-03	1.16E-03	1.20E-03	1.20E-03	1.25E-03	1.25E-03	1.25E-03	0.00E+00	1.66E-04	8.90E-04	1.49E-04	0.00E+00
Nebraska	Franklin	31061	R	Cadmium Compounds	2.58E-07	2.58E-07	2.58E-07	3.47E-07	3.47E-07	4.37E-07	4.37E-07	4.37E-07	0.00E+00	3.47E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Franklin	31061	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	3.41E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Franklin	31061	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	2.10E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Franklin	31061	R	Chromium Compounds	1.22E-06	1.22E-06	1.22E-06	1.17E-05	1.17E-05	2.23E-05	2.23E-05	2.23E-05	0.00E+00	1.05E-05	6.15E-07	6.50E-07	0.00E+00
Nebraska	Franklin	31061	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
Nebraska	Franklin	31061	R	1,3-Dichloropropene	5.18E-04	5.18E-04	5.18E-04	6.46E-04	6.46E-04	7.73E-04	7.73E-04	7.73E-04	0.00E+00	6.46E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Franklin	31061	R	Diesel Particulate Matter	2.47E-01	2.47E-01	2.47E-01	2.58E-01	2.58E-01	2.70E-01	2.70E-01	2.70E-01	0.00E+00	0.00E+00	4.64E-02	2.12E-01	***
Nebraska	Franklin	31061	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-09	0.00E+00	0.00E+00	7.70E-03
Nebraska	Franklin	31061	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	1.30E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Franklin	31061	R	Ethylene Oxide	1.06E-05	1.06E-05	1.06E-05	1.66E-05	1.66E-05	2.26E-05	2.26E-05	2.26E-05	0.00E+00	1.66E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Franklin	31061	R	Formaldehyde	2.74E-01	2.74E-01	2.74E-01	2.79E-01	2.79E-01	2.84E-01	2.84E-01	2.84E-01	0.00E+00	1.46E-02	8.74E-03	5.59E-03	2.50E-01
Nebraska	Franklin	31061	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	1.43E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Franklin	31061	R	Hydrazine	1.92E-11	1.92E-11	1.92E-11	3.38E-11	3.38E-11	4.85E-11	4.85E-11	4.85E-11	0.00E+00	3.38E-11	0.00E+00	0.00E+00	0.00E+00
Nebraska	Franklin	31061	R	Lead Compounds	3.98E-06	3.98E-06	3.98E-06	9.90E-06	9.90E-06	1.58E-05	1.58E-05	1.58E-05	0.00E+00	6.70E-06	8.45E-07	2.36E-06	0.00E+00
Nebraska	Franklin	31061	R	Manganese Compounds	9.60E-06	9.60E-06	9.60E-06	1.17E-05	1.17E-05	1.38E-05	1.38E-05	1.38E-05	0.00E+00	1.08E-05	2.41E-07	7.13E-07	0.00E+00
Nebraska	Franklin	31061	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	3.27E-06	8.25E-09	1.82E-07	1.50E-03
Nebraska	Franklin	31061	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	1.19E-03	0.00E+00	0.00E+00	1.50E-01
Nebraska	Franklin	31061	R	Nickel Compounds	2.15E-06	2.15E-06	2.15E-06	5.75E-06	5.75E-06	9.36E-06	9.36E-06	9.36E-06	0.00E+00	4.95E-06	4.76E-07	3.30E-07	0.00E+00
Nebraska	Franklin	31061	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
Nebraska	Franklin	31061	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
Nebraska	Franklin	31061	R	Polycyclic Organic Matter	6.74E-04	6.74E-04	6.74E-04	7.97E-04	7.97E-04	9.19E-04	9.19E-04	9.19E-04	0.00E+00	7.92E-04	4.47E-06	5.74E-07	0.00E+00
Nebraska	Franklin	31061	R	7-PAH	5.68E-05	5.68E-05	5.68E-05	5.78E-05	5.78E-05	5.87E-05	5.87E-05	5.87E-05	0.00E+00	5.55E-05	1.99E-06	2.66E-07	0.00E+00
Nebraska	Franklin	31061	R	Propylene Dichloride	3.03E-07	3.03E-07	3.03E-07	4.11E-07	4.11E-07	5.18E-07	5.18E-07	5.18E-07	0.00E+00	4.11E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Franklin	31061	R	Quinoline	3.90E-10	3.90E-10	3.90E-10	5.75E-10	5.75E-10	7.61E-10	7.61E-10	7.61E-10	0.00E+00	5.75E-10	0.00E+00	0.00E+00	0.00E+00
Nebraska	Franklin	31061	R	1,1,2,2-Tetrachloroethane	2.51E-06	2.51E-06	2.51E-06	3.43E-06	3.43E-06	4.35E-06	4.35E-06	4.35E-06	0.00E+00	3.43E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Franklin	31061	R	Trichloroethylene	8.11E-02	8.11E-02	8.11E-02	8.12E-02	8.12E-02	8.13E-02	8.13E-02	8.13E-02	0.00E+00	2.11E-04	0.00E+00	0.00E+00	8.10E-02
Nebraska	Franklin	31061	R	Vinyl Chloride	6.20E-06	6.20E-06	6.20E-06	8.47E-06	8.47E-06	1.07E-05	1.07E-05	1.07E-05	0.00E+00	8.47E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Frontier	31063	R	Acetaldehyde	1.18E-02	1.18E-02	1.18E-02	1.18E-02	1.18E-02	1.18E-02	1.18E-02	1.18E-02	0.00E+00	5.59E-03	3.77E-03	2.43E-03	0.00E+00
Nebraska	Frontier	31063	R	Acrolein	8.84E-04	8.84E-04	8.84E-04	8.84E-04	8.84E-04	8.84E-04	8.84E-04	8.84E-04	0.00E+00	7.97E-05	4.92E-04	3.12E-04	0.00E+00
Nebraska	Frontier	31063	R	Acrylonitrile	4.03E-06	4.03E-06	4.03E-06	4.03E-06	4.03E-06	4.03E-06	4.03E-06	4.03E-06	0.00E+00	4.03E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Frontier	31063	R	Arsenic Compounds	1.05E-07	1.05E-07	1.05E-07	1.05E-07	1.05E-07	1.05E-07	1.05E-07	1.05E-07	0.00E+00	9.81E-08	5.47E-09	1.20E-09	0.00E+00
Nebraska	Frontier	31063	R	Benzene	4.89E-01	4.89E-01	4.89E-01	4.89E-01	4.89E-01	4.89E-01	4.89E-01	4.89E-01	0.00E+00	7.07E-04	5.41E-03	2.61E-03	4.80E-01
Nebraska	Frontier	31063	R	Beryllium Compounds	3.00E-08	3.00E-08	3.00E-08	3.00E-08	3.00E-08	3.00E-08	3.00E-08	3.00E-08	0.00E+00	3.00E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Frontier	31063	R	1,3-Butadiene	4.60E-04	4.60E-04	4.60E-04	4.60E-04	4.60E-04	4.60E-04	4.60E-04	4.60E-04	0.00E+00	5.77E-06	3.42E-04	1.12E-04	0.00E+00
Nebraska	Frontier	31063	R	Cadmium Compounds	1.18E-07	1.18E-07	1.18E-07	1.18E-07	1.18E-07	1.18E-07	1.18E-07	1.18E-07	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Frontier	3															

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Frontier	31063	R	Ethylene Oxide	2.35E-06	2.35E-06	2.35E-06	2.35E-06	2.35E-06	2.35E-06	2.35E-06	2.35E-06	0.00E+00	2.35E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Frontier	31063	R	Formaldehyde	2.61E-01	2.61E-01	2.61E-01	2.61E-01	2.61E-01	2.61E-01	2.61E-01	2.61E-01	0.00E+00	3.96E-03	3.74E-03	3.22E-03	2.50E-01
Nebraska	Frontier	31063	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	5.57E-08	0.00E+00	0.00E+00	9.30E-05
Nebraska	Frontier	31063	R	Hydrazine	1.09E-11	1.09E-11	1.09E-11	1.09E-11	1.09E-11	1.09E-11	1.09E-11	1.09E-11	0.00E+00	1.09E-11	0.00E+00	0.00E+00	0.00E+00
Nebraska	Frontier	31063	R	Lead Compounds	1.21E-05	1.21E-05	1.21E-05	1.21E-05	1.21E-05	1.21E-05	1.21E-05	1.21E-05	2.84E-06	2.54E-06	4.85E-07	6.26E-06	0.00E+00
Nebraska	Frontier	31063	R	Manganese Compounds	1.23E-05	1.23E-05	1.23E-05	1.23E-05	1.23E-05	1.23E-05	1.23E-05	1.23E-05	0.00E+00	1.18E-05	1.37E-07	3.75E-07	0.00E+00
Nebraska	Frontier	31063	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	9.93E-07	4.80E-09	9.80E-08	1.50E-03
Nebraska	Frontier	31063	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	5.15E-04	0.00E+00	0.00E+00	1.50E-01
Nebraska	Frontier	31063	R	Nickel Compounds	4.64E-06	4.64E-06	4.64E-06	4.64E-06	4.64E-06	4.64E-06	4.64E-06	4.64E-06	0.00E+00	4.20E-06	2.77E-07	1.69E-07	0.00E+00
Nebraska	Frontier	31063	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	1.74E-04	0.00E+00	0.00E+00	1.40E-01
Nebraska	Frontier	31063	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
Nebraska	Frontier	31063	R	Polycyclic Organic Matter	3.34E-04	3.34E-04	3.34E-04	3.34E-04	3.34E-04	3.34E-04	3.34E-04	3.34E-04	7.56E-06	3.22E-04	2.63E-06	1.22E-06	0.00E+00
Nebraska	Frontier	31063	R	7-PAH	2.17E-05	2.17E-05	2.17E-05	2.17E-05	2.17E-05	2.17E-05	2.17E-05	2.17E-05	0.00E+00	1.99E-05	1.17E-06	5.86E-07	0.00E+00
Nebraska	Frontier	31063	R	Propylene Dichloride	2.27E-07	2.27E-07	2.27E-07	2.27E-07	2.27E-07	2.27E-07	2.27E-07	2.27E-07	0.00E+00	2.27E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Frontier	31063	R	Quinoline	2.37E-10	2.37E-10	2.37E-10	2.37E-10	2.37E-10	2.37E-10	2.37E-10	2.37E-10	0.00E+00	2.37E-10	0.00E+00	0.00E+00	0.00E+00
Nebraska	Frontier	31063	R	1,1,2,2-Tetrachloroethane	1.90E-06	1.90E-06	1.90E-06	1.90E-06	1.90E-06	1.90E-06	1.90E-06	1.90E-06	0.00E+00	1.90E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Frontier	31063	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	5.98E-05	0.00E+00	0.00E+00	8.10E-02
Nebraska	Frontier	31063	R	Vinyl Chloride	4.68E-06	4.68E-06	4.68E-06	4.68E-06	4.68E-06	4.68E-06	4.68E-06	4.68E-06	0.00E+00	4.68E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Furnas	31065	R	Acetaldehyde	2.09E-02	2.09E-02	2.09E-02	2.22E-02	2.26E-02	2.46E-02	2.46E-02	2.46E-02	0.00E+00	1.10E-02	7.48E-03	4.16E-03	0.00E+00
Nebraska	Furnas	31065	R	Acrolein	1.39E-03	1.39E-03	1.39E-03	2.35E-03	2.56E-03	2.56E-03	2.56E-03	2.56E-03	0.00E+00	7.70E-04	9.68E-04	3.62E-04	0.00E+00
Nebraska	Furnas	31065	R	Acrylonitrile	4.80E-06	4.80E-06	4.80E-06	6.16E-06	1.31E-05	2.83E-05	2.83E-05	2.83E-05	0.00E+00	1.31E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Furnas	31065	R	Arsenic Compounds	5.59E-07	5.59E-07	5.59E-07	1.93E-06	2.12E-06	3.88E-06	3.88E-06	3.88E-06	0.00E+00	2.11E-06	9.57E-09	2.34E-09	0.00E+00
Nebraska	Furnas	31065	R	Benzene	4.93E-01	4.93E-01	4.93E-01	4.97E-01	4.98E-01	5.04E-01	5.04E-01	5.04E-01	0.00E+00	2.45E-03	1.33E-02	2.50E-03	4.80E-01
Nebraska	Furnas	31065	R	Beryllium Compounds	3.62E-07	3.62E-07	3.62E-07	1.29E-06	1.46E-06	2.72E-06	2.72E-06	2.72E-06	0.00E+00	1.46E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Furnas	31065	R	1,3-Butadiene	8.99E-04	8.99E-04	8.99E-04	1.64E-03	1.64E-03	2.37E-03	2.37E-03	2.37E-03	0.00E+00	3.51E-04	1.06E-03	2.23E-04	0.00E+00
Nebraska	Furnas	31065	R	Cadmium Compounds	5.37E-07	5.37E-07	5.37E-07	1.47E-06	2.15E-06	4.46E-06	4.46E-06	4.46E-06	0.00E+00	2.15E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Furnas	31065	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	7.51E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Furnas	31065	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	4.37E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Furnas	31065	R	Chromium Compounds	1.50E-06	1.50E-06	1.50E-06	3.23E-06	3.29E-06	5.13E-06	5.13E-06	5.13E-06	0.00E+00	1.76E-06	6.14E-07	9.12E-07	0.00E+00
Nebraska	Furnas	31065	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
Nebraska	Furnas	31065	R	1,3-Dichloropropene	3.63E-04	3.63E-04	3.63E-04	4.17E-04	6.31E-04	1.11E-03	1.11E-03	1.11E-03	0.00E+00	6.31E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Furnas	31065	R	Diesel Particulate Matter	1.86E-01	1.86E-01	1.86E-01	2.11E-01	2.35E-01	3.08E-01	3.08E-01	3.08E-01	0.00E+00	0.00E+00	3.55E-02	1.99E-01	***
Nebraska	Furnas	31065	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	6.03E-09	0.00E+00	0.00E+00	7.70E-03
Nebraska	Furnas	31065	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	1.38E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Furnas	31065	R	Ethylene Oxide	9.65E-06	9.65E-06	9.65E-06	1.53E-05	3.87E-05	9.12E-05	9.12E-05	9.12E-05	0.00E+00	3.87E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Furnas	31065	R	Formaldehyde	2.71E-01	2.71E-01	2.71E-01	2.74E-01	2.74E-01	2.76E-01	2.76E-01	2.76E-01	0.00E+00	1.02E-02	8.17E-03	5.47E-03	2.50E-01
Nebraska	Furnas	31065	R	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.32E-05	9.33E-05	9.33E-05	9.33E-05	0.00E+00	1.59E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Furnas	31065	R	Hydrazine	0.00E+00	0.00E+00	0.00E+00	5.77E-12	4.05E-12	6.39E-12	6.39E-12	6.39E-12	0.00E+00	4.05E-12	0.00E+00	0.00E+00	0.00E+00
Nebraska	Furnas	31065	R	Lead Compounds	4.97E-06	4.97E-06	4.97E-06	9.08E-06	1.92E-05	4.35E-05	4.35E-05	4.35E-05	0.00E+00	1.83E-05	8.49E-07	0.00E+00	0.00E+00
Nebraska	Furnas	31065	R	Manganese Compounds	6.68E-06	6.68E-06	6.68E-06	1.38E-05	1.33E-05	1.94E-05	1.94E-05	1.94E-05	0.00E+00	1.21E-05	2.46E-07	9.80E-07	0.00E+00
Nebraska	Furnas	31065	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	0.00E+00	8.98E-06	8.24E-09	2.55E-07	1.50E-03
Nebraska	Furnas	31065	R	Methylene Chloride	1.51E-01	1.51E-01	1.51E-01	1.52E-01	1.51E-01	1.52E-01	1.52E-01	1.52E-01	0.00E+00	1.48E-03	0.00E+00	0.00E+00	1.50E-01
Nebraska	Furnas	31065	R	Nickel Compounds	1.75E-06	1.75E-06	1.75E-06	3.71E-06	3.90E-06	6.23E-06	6.23E-06	6.23E-06	0.00E+00	2.97E-06	4.78E-07	4.51E-07	0.00E+00
Nebraska	Furnas	31065	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	3.93E-04	0.00E+00	0.00E+00	1.40E-01
Nebraska	Furnas	31065	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
Nebraska	Furnas	31065	R	Polycyclic Organic Matter	4.50E-04	4.50E-04	4.50E-04	1.09E-03	9.43E-04	1.29E-03	1.29E-03	1.29E-03	0.00E+00	9.37E-04	4.43E-06	7.87E-07	0.00E+00
Nebraska	Furnas	31065</															

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Gage	31067	U	Acrylonitrile	2.58E-05	2.58E-05	5.81E-05	7.14E-05	7.31E-05	8.24E-05	1.38E-04	1.38E-04	1.82E-05	5.49E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Gage	31067	U	Arsenic Compounds	1.14E-06	1.14E-06	1.10E-05	2.12E-05	2.11E-05	3.29E-05	3.97E-05	3.97E-05	1.21E-05	8.91E-06	1.04E-07	2.70E-08	0.00E+00
Nebraska	Gage	31067	U	Benzene	5.13E-01	5.13E-01	5.32E-01	6.08E-01	6.27E-01	7.85E-01	7.89E-01	7.89E-01	9.02E-05	2.87E-02	9.06E-02	2.72E-02	4.80E-01
Nebraska	Gage	31067	U	Beryllium Compounds	2.07E-07	2.07E-07	7.58E-07	2.32E-06	2.77E-06	5.86E-06	6.39E-06	6.39E-06	6.34E-07	2.14E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Gage	31067	U	1,3-Butadiene	2.19E-03	2.19E-03	2.29E-03	1.16E-02	1.29E-02	2.79E-02	3.05E-02	3.05E-02	0.00E+00	1.01E-03	8.37E-03	3.53E-03	0.00E+00
Nebraska	Gage	31067	U	Cadmium Compounds	1.22E-06	1.22E-06	4.65E-06	6.65E-06	2.28E-05	1.38E-05	1.15E-04	1.15E-04	1.57E-06	2.12E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Gage	31067	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	3.33E-08	3.25E-05	0.00E+00	0.00E+00	8.80E-01
Nebraska	Gage	31067	U	Chloroform	8.31E-02	8.31E-02	8.31E-02	8.32E-02	8.32E-02	8.34E-02	8.34E-02	8.34E-02	1.94E-07	2.09E-04	0.00E+00	0.00E+00	8.30E-02
Nebraska	Gage	31067	U	Chromium Compounds	3.66E-05	3.66E-05	5.59E-05	1.93E-04	3.27E-04	5.98E-04	7.62E-04	7.62E-04	7.91E-06	3.07E-04	7.08E-06	5.09E-06	0.00E+00
Nebraska	Gage	31067	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
Nebraska	Gage	31067	U	1,3-Dichloropropene	1.80E-03	1.80E-03	2.07E-03	1.31E-02	1.60E-02	3.45E-02	4.26E-02	4.26E-02	0.00E+00	1.60E-02	0.00E+00	0.00E+00	0.00E+00
Nebraska	Gage	31067	U	Diesel Particulate Matter	4.76E-01	4.76E-01	5.14E-01	6.86E-01	6.97E-01	7.90E-01	1.20E+00	1.20E+00	0.00E+00	0.00E+00	1.33E-01	5.64E-01	***
Nebraska	Gage	31067	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	1.02E-08	3.70E-07	0.00E+00	0.00E+00	7.70E-03
Nebraska	Gage	31067	U	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	3.53E-06	2.13E-05	0.00E+00	0.00E+00	6.10E-02
Nebraska	Gage	31067	U	Ethylene Oxide	3.38E-05	3.38E-05	3.44E-05	2.27E-04	3.72E-04	8.50E-04	1.12E-03	1.12E-03	0.00E+00	3.72E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Gage	31067	U	Formaldehyde	3.05E-01	3.05E-01	3.25E-01	4.04E-01	4.30E-01	5.41E-01	6.89E-01	6.89E-01	6.60E-05	1.03E-01	5.18E-02	2.53E-02	2.50E-01
Nebraska	Gage	31067	U	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.33E-05	9.33E-05	9.34E-05	9.36E-05	9.36E-05	0.00E+00	2.93E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Gage	31067	U	Hydrazine	4.56E-10	4.56E-10	5.80E-09	9.81E-08	1.60E-07	1.94E-07	7.09E-07	7.09E-07	0.00E+00	1.60E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Gage	31067	U	Lead Compounds	4.08E-05	4.08E-05	1.72E-04	2.35E-04	2.74E-04	4.65E-04	5.70E-04	5.70E-04	1.29E-05	2.51E-04	1.00E-05	0.00E+00	0.00E+00
Nebraska	Gage	31067	U	Manganese Compounds	1.29E-04	1.29E-04	5.92E-04	9.97E-04	1.09E-03	1.76E-03	2.28E-03	2.28E-03	1.47E-05	1.07E-03	2.90E-06	6.22E-06	0.00E+00
Nebraska	Gage	31067	U	Mercury Compounds	1.51E-03	1.51E-03	1.53E-03	1.53E-03	1.53E-03	1.54E-03	1.55E-03	1.55E-03	6.06E-06	2.41E-05	9.61E-08	1.30E-06	1.50E-03
Nebraska	Gage	31067	U	Methylene Chloride	1.53E-01	1.53E-01	1.54E-01	1.75E-01	1.88E-01	2.24E-01	2.73E-01	2.73E-01	9.43E-05	3.75E-02	0.00E+00	0.00E+00	1.50E-01
Nebraska	Gage	31067	U	Nickel Compounds	3.43E-05	3.43E-05	5.04E-05	2.15E-04	3.58E-04	7.59E-04	8.25E-04	8.25E-04	8.26E-06	3.41E-04	5.43E-06	3.24E-06	0.00E+00
Nebraska	Gage	31067	U	Perchloroethylene	1.42E-01	1.42E-01	1.43E-01	1.53E-01	1.59E-01	1.82E-01	1.90E-01	1.90E-01	1.79E-04	1.85E-02	0.00E+00	0.00E+00	1.40E-01
Nebraska	Gage	31067	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
Nebraska	Gage	31067	U	Polycyclic Organic Matter	2.07E-03	2.07E-03	2.42E-03	1.28E-02	1.58E-02	3.44E-02	4.02E-02	4.02E-02	6.21E-07	1.57E-02	4.98E-05	7.27E-06	0.00E+00
Nebraska	Gage	31067	U	7-PAH	1.48E-04	1.48E-04	1.67E-04	7.92E-04	9.19E-04	1.87E-03	2.31E-03	2.31E-03	1.27E-08	8.93E-04	2.21E-05	3.66E-06	0.00E+00
Nebraska	Gage	31067	U	Propylene Dichloride	1.68E-06	1.68E-06	3.59E-06	6.04E-06	7.08E-06	8.09E-06	1.99E-05	1.99E-05	1.10E-06	5.98E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Gage	31067	U	Quinoline	8.05E-09	8.05E-09	3.24E-08	2.99E-07	4.43E-07	5.17E-07	1.84E-06	1.84E-06	0.00E+00	4.43E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Gage	31067	U	1,1,2,2-Tetrachloroethane	1.18E-05	1.18E-05	2.70E-05	3.01E-05	2.73E-05	3.05E-05	3.24E-05	3.24E-05	1.01E-05	1.72E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Gage	31067	U	Trichloroethylene	8.30E-02	8.30E-02	8.41E-02	1.13E-01	1.21E-01	1.70E-01	1.87E-01	1.87E-01	3.38E-02	6.11E-03	0.00E+00	0.00E+00	8.10E-02
Nebraska	Gage	31067	U	Vinyl Chloride	3.01E-05	3.01E-05	6.88E-05	8.05E-05	8.00E-05	9.00E-05	1.33E-04	1.33E-04	2.48E-05	5.52E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Garden	31069	R	Acetaldehyde	1.58E-02	1.58E-02	1.58E-02	1.58E-02	1.58E-02	1.58E-02	1.58E-02	1.58E-02	0.00E+00	1.11E-02	2.83E-03	1.86E-03	0.00E+00
Nebraska	Garden	31069	R	Acrolein	2.85E-03	2.85E-03	2.85E-03	2.85E-03	2.85E-03	2.85E-03	2.85E-03	2.85E-03	0.00E+00	2.35E-03	3.82E-04	1.17E-04	0.00E+00
Nebraska	Garden	31069	R	Acrylonitrile	1.53E-06	1.53E-06	1.53E-06	1.53E-06	1.53E-06	1.53E-06	1.53E-06	1.53E-06	0.00E+00	1.53E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Garden	31069	R	Arsenic Compounds	4.94E-08	4.94E-08	4.94E-08	4.94E-08	4.94E-08	4.94E-08	4.94E-08	4.94E-08	0.00E+00	4.65E-08	2.32E-09	5.25E-10	0.00E+00
Nebraska	Garden	31069	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	0.00E+00	4.57E-03	4.03E-03	1.67E-03	4.80E-01
Nebraska	Garden	31069	R	Beryllium Compounds	1.56E-08	1.56E-08	1.56E-08	1.56E-08	1.56E-08	1.56E-08	1.56E-08	1.56E-08	0.00E+00	1.56E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Garden	31069	R	1,3-Butadiene	1.16E-03	1.16E-03	1.16E-03	1.16E-03	1.16E-03	1.16E-03	1.16E-03	1.16E-03	0.00E+00	8.17E-04	2.38E-04	1.02E-04	0.00E+00
Nebraska	Garden	31069	R	Cadmium Compounds	2.25E-08	2.25E-08	2.25E-08	2.25E-08	2.25E-08	2.25E-08	2.25E-08	2.25E-08	0.00E+00	2.25E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Garden	31069	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	7.50E-07	0.00E+00	0.00E+00	8.80E-01
Nebraska	Garden	31069	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	4.91E-06	0.00E+00	0.00E+00	8.30E-02
Nebraska	Garden	31069	R	Chromium Compounds	3.53E-07	3.53E-07	3.53E-07	3.53E-07	3.53E-07	3.53E-07	3.53E-07	3.53E-07	0.00E+00	5.66E-08	1.53E-07	1.43E-07	0.00E+00
Nebraska	Garden	31069	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
Nebraska	Garden	31069	R	1,3-Dichloropropene	1.54E-04	1.54E-04	1.54E-04	1.54E-04	1.54E-04	1.54E-04	1.54E-04	1.54E-04	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Garden	31069	R	Diesel Particulate Matter	1.32E-01	1.32E-01	1.32E-01	1.32E-01	1.32E-01	1.32E-01	1.32E-01	1.32E-01	0.00E+00	0.00E+00	2.55E-02	1.07E-01	***
Nebraska	Garden	31069	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.										

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Garden	31069	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	4.48E-08	2.07E-09	4.03E-08	1.50E-03
Nebraska	Garden	31069	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	2.74E-04	0.00E+00	0.00E+00	1.50E-01
Nebraska	Garden	31069	R	Nickel Compounds	4.87E-07	4.87E-07	4.87E-07	4.87E-07	4.87E-07	4.87E-07	4.87E-07	4.87E-07	0.00E+00	2.97E-07	1.18E-07	7.25E-08	0.00E+00
Nebraska	Garden	31069	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	5.73E-05	0.00E+00	0.00E+00	1.40E-01
Nebraska	Garden	31069	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
Nebraska	Garden	31069	R	Polycyclic Organic Matter	4.58E-04	4.58E-04	4.58E-04	4.58E-04	4.58E-04	4.58E-04	4.58E-04	4.58E-04	0.00E+00	4.56E-04	1.12E-06	7.00E-07	0.00E+00
Nebraska	Garden	31069	R	7-PAH	6.75E-05	6.75E-05	6.75E-05	6.75E-05	6.75E-05	6.75E-05	6.75E-05	6.75E-05	0.00E+00	6.67E-05	4.98E-07	3.59E-07	0.00E+00
Nebraska	Garden	31069	R	Propylene Dichloride	8.55E-08	8.55E-08	8.55E-08	8.55E-08	8.55E-08	8.55E-08	8.55E-08	8.55E-08	0.00E+00	8.55E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Garden	31069	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
Nebraska	Garden	31069	R	1,1,2,2-Tetrachloroethane	7.21E-07	7.21E-07	7.21E-07	7.21E-07	7.21E-07	7.21E-07	7.21E-07	7.21E-07	0.00E+00	7.21E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Garden	31069	R	Trichloroethylene	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	0.00E+00	2.92E-05	0.00E+00	0.00E+00	8.10E-02
Nebraska	Garden	31069	R	Vinyl Chloride	1.78E-06	1.78E-06	1.78E-06	1.78E-06	1.78E-06	1.78E-06	1.78E-06	1.78E-06	0.00E+00	1.78E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Garfield	31071	R	Acetaldehyde	2.46E-02	2.46E-02	2.46E-02	2.46E-02	2.46E-02	2.46E-02	2.46E-02	2.46E-02	0.00E+00	1.70E-02	5.08E-03	2.53E-03	0.00E+00
Nebraska	Garfield	31071	R	Acrolein	1.70E-03	1.70E-03	1.70E-03	1.70E-03	1.70E-03	1.70E-03	1.70E-03	1.70E-03	0.00E+00	8.40E-04	6.70E-04	1.86E-04	0.00E+00
Nebraska	Garfield	31071	R	Acrylonitrile	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	1.18E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Garfield	31071	R	Arsenic Compounds	4.95E-07	4.95E-07	4.95E-07	4.95E-07	4.95E-07	4.95E-07	4.95E-07	4.95E-07	0.00E+00	4.89E-07	4.65E-09	1.36E-09	0.00E+00
Nebraska	Garfield	31071	R	Benzene	4.93E-01	4.93E-01	4.93E-01	4.93E-01	4.93E-01	4.93E-01	4.93E-01	4.93E-01	0.00E+00	4.03E-03	7.62E-03	1.37E-03	4.80E-01
Nebraska	Garfield	31071	R	Beryllium Compounds	3.17E-07	3.17E-07	3.17E-07	3.17E-07	3.17E-07	3.17E-07	3.17E-07	3.17E-07	0.00E+00	3.17E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Garfield	31071	R	1,3-Butadiene	7.34E-04	7.34E-04	7.34E-04	7.34E-04	7.34E-04	7.34E-04	7.34E-04	7.34E-04	0.00E+00	1.35E-04	4.89E-04	1.10E-04	0.00E+00
Nebraska	Garfield	31071	R	Cadmium Compounds	4.10E-07	4.10E-07	4.10E-07	4.10E-07	4.10E-07	4.10E-07	4.10E-07	4.10E-07	0.00E+00	4.10E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Garfield	31071	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	1.88E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Garfield	31071	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	1.22E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Garfield	31071	R	Chromium Compounds	1.10E-06	1.10E-06	1.10E-06	1.10E-06	1.10E-06	1.10E-06	1.10E-06	1.10E-06	0.00E+00	4.29E-07	3.06E-07	3.64E-07	0.00E+00
Nebraska	Garfield	31071	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
Nebraska	Garfield	31071	R	1,3-Dichloropropene	3.52E-04	3.52E-04	3.52E-04	3.52E-04	3.52E-04	3.52E-04	3.52E-04	3.52E-04	0.00E+00	3.52E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Garfield	31071	R	Diesel Particulate Matter	1.91E-01	1.91E-01	1.91E-01	1.91E-01	1.91E-01	1.91E-01	1.91E-01	1.91E-01	0.00E+00	0.00E+00	3.68E-02	1.55E-01	***
Nebraska	Garfield	31071	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	6.27E-09	0.00E+00	0.00E+00	7.70E-03
Nebraska	Garfield	31071	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	1.65E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Garfield	31071	R	Ethylene Oxide	5.27E-06	5.27E-06	5.27E-06	5.27E-06	5.27E-06	5.27E-06	5.27E-06	5.27E-06	0.00E+00	5.27E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Garfield	31071	R	Formaldehyde	3.21E-01	3.21E-01	3.21E-01	3.21E-01	3.21E-01	3.21E-01	3.21E-01	3.21E-01	0.00E+00	6.25E-02	5.05E-03	3.32E-03	2.50E-01
Nebraska	Garfield	31071	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	6.49E-08	0.00E+00	0.00E+00	9.30E-05
Nebraska	Garfield	31071	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
Nebraska	Garfield	31071	R	Lead Compounds	5.01E-06	5.01E-06	5.01E-06	5.01E-06	5.01E-06	5.01E-06	5.01E-06	5.01E-06	0.00E+00	4.59E-06	4.22E-07	0.00E+00	0.00E+00
Nebraska	Garfield	31071	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	6.56E-06	1.21E-07	4.00E-07	0.00E+00
Nebraska	Garfield	31071	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	1.25E-06	4.11E-09	1.02E-07	1.50E-03
Nebraska	Garfield	31071	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	6.50E-04	0.00E+00	0.00E+00	1.50E-01
Nebraska	Garfield	31071	R	Nickel Compounds	1.53E-06	1.53E-06	1.53E-06	1.53E-06	1.53E-06	1.53E-06	1.53E-06	1.53E-06	0.00E+00	1.11E-06	2.37E-07	1.84E-07	0.00E+00
Nebraska	Garfield	31071	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	1.69E-04	0.00E+00	0.00E+00	1.40E-01
Nebraska	Garfield	31071	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
Nebraska	Garfield	31071	R	Polycyclic Organic Matter	6.38E-04	6.38E-04	6.38E-04	6.38E-04	6.38E-04	6.38E-04	6.38E-04	6.38E-04	0.00E+00	6.36E-04	2.22E-06	4.16E-07	0.00E+00
Nebraska	Garfield	31071	R	7-PAH	4.45E-05	4.45E-05	4.45E-05	4.45E-05	4.45E-05	4.45E-05	4.45E-05	4.45E-05	0.00E+00	4.33E-05	9.87E-07	2.06E-07	0.00E+00
Nebraska	Garfield	31071	R	Propylene Dichloride	6.96E-07	6.96E-07	6.96E-07	6.96E-07	6.96E-07	6.96E-07	6.96E-07	6.96E-07	0.00E+00	6.96E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Garfield	31071	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
Nebraska	Garfield	31071	R	1,1,2,2-Tetrachloroethane	6.22E-06	6.22E-06	6.22E-06	6.22E-06	6.22E-06	6.22E-06	6.22E-06	6.22E-06	0.00E+00	6.22E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Garfield	31071	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	8.04E-05	0.00E+00	0.00E+00	8.10E-02
Nebraska	Garfield	31071	R	Vinyl Chloride	1.53E-05	1.53E-05	1.53E-05	1.53E-05	1.53E-05	1.53E-05	1.53E-05	1.53E-05	0.00E+00	1.53E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Gosper	31073	R														

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Gosper	31073	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	3.99E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Gosper	31073	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	2.17E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Gosper	31073	R	Chromium Compounds	2.10E-05	2.10E-05	2.10E-05	2.10E-05	2.10E-05	2.10E-05	2.10E-05	2.10E-05	0.00E+00	1.96E-05	7.14E-07	7.01E-07	0.00E+00
Nebraska	Gosper	31073	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
Nebraska	Gosper	31073	R	1,3-Dichloropropene	6.82E-04	6.82E-04	6.82E-04	6.82E-04	6.82E-04	6.82E-04	6.82E-04	6.82E-04	0.00E+00	6.82E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Gosper	31073	R	Diesel Particulate Matter	1.93E-01	1.93E-01	1.93E-01	1.93E-01	1.93E-01	1.93E-01	1.93E-01	1.93E-01	0.00E+00	0.00E+00	3.14E-02	1.61E-01	*
Nebraska	Gosper	31073	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	9.41E-09	0.00E+00	0.00E+00	7.70E-03
Nebraska	Gosper	31073	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	2.72E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Gosper	31073	R	Ethylene Oxide	1.03E-05	1.03E-05	1.03E-05	1.03E-05	1.03E-05	1.03E-05	1.03E-05	1.03E-05	0.00E+00	1.03E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Gosper	31073	R	Formaldehyde	2.79E-01	2.79E-01	2.79E-01	2.79E-01	2.79E-01	2.79E-01	2.79E-01	2.79E-01	3.50E-17	1.34E-02	7.54E-03	7.57E-03	2.50E-01
Nebraska	Gosper	31073	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	1.35E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Gosper	31073	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
Nebraska	Gosper	31073	R	Lead Compounds	1.23E-05	1.23E-05	1.23E-05	1.23E-05	1.23E-05	1.23E-05	1.23E-05	1.23E-05	7.62E-06	3.70E-06	9.71E-07	0.00E+00	0.00E+00
Nebraska	Gosper	31073	R	Manganese Compounds	3.19E-05	3.19E-05	3.19E-05	3.19E-05	3.19E-05	3.19E-05	3.19E-05	3.19E-05	0.00E+00	3.08E-05	2.74E-07	7.68E-07	0.00E+00
Nebraska	Gosper	31073	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	1.79E-06	9.67E-09	1.99E-07	1.50E-03
Nebraska	Gosper	31073	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	1.29E-03	0.00E+00	0.00E+00	1.50E-01
Nebraska	Gosper	31073	R	Nickel Compounds	1.35E-05	1.35E-05	1.35E-05	1.35E-05	1.35E-05	1.35E-05	1.35E-05	1.35E-05	0.00E+00	1.26E-05	5.52E-07	3.44E-07	0.00E+00
Nebraska	Gosper	31073	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	3.57E-08	4.73E-04	0.00E+00	0.00E+00	1.40E-01
Nebraska	Gosper	31073	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
Nebraska	Gosper	31073	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	2.13E-05	9.79E-04	5.26E-06	3.84E-06	0.00E+00
Nebraska	Gosper	31073	R	7-PAH	7.55E-05	7.55E-05	7.55E-05	7.55E-05	7.55E-05	7.55E-05	7.55E-05	7.55E-05	0.00E+00	7.12E-05	2.34E-06	1.97E-06	0.00E+00
Nebraska	Gosper	31073	R	Propylene Dichloride	1.06E-06	1.06E-06	1.06E-06	1.06E-06	1.06E-06	1.06E-06	1.06E-06	1.06E-06	0.00E+00	1.06E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Gosper	31073	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
Nebraska	Gosper	31073	R	1,1,2,2-Tetrachloroethane	9.34E-06	9.34E-06	9.34E-06	9.34E-06	9.34E-06	9.34E-06	9.34E-06	9.34E-06	0.00E+00	9.34E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Gosper	31073	R	Trichloroethylene	8.14E-02	8.14E-02	8.14E-02	8.14E-02	8.14E-02	8.14E-02	8.14E-02	8.14E-02	0.00E+00	3.87E-04	0.00E+00	0.00E+00	8.10E-02
Nebraska	Gosper	31073	R	Vinyl Chloride	2.30E-05	2.30E-05	2.30E-05	2.30E-05	2.30E-05	2.30E-05	2.30E-05	2.30E-05	0.00E+00	2.30E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Grant	31075	R	Acetaldehyde	8.54E-03	8.54E-03	8.54E-03	8.54E-03	8.54E-03	8.54E-03	8.54E-03	8.54E-03	0.00E+00	6.83E-03	8.05E-04	9.14E-04	0.00E+00
Nebraska	Grant	31075	R	Acrolein	2.93E-03	2.93E-03	2.93E-03	2.93E-03	2.93E-03	2.93E-03	2.93E-03	2.93E-03	0.00E+00	2.77E-03	1.04E-04	4.95E-05	0.00E+00
Nebraska	Grant	31075	R	Acrylonitrile	9.75E-08	9.75E-08	9.75E-08	9.75E-08	9.75E-08	9.75E-08	9.75E-08	9.75E-08	0.00E+00	9.75E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Grant	31075	R	Arsenic Compounds	1.94E-08	1.94E-08	1.94E-08	1.94E-08	1.94E-08	1.94E-08	1.94E-08	1.94E-08	0.00E+00	1.82E-08	9.91E-10	2.31E-10	0.00E+00
Nebraska	Grant	31075	R	Benzene	4.88E-01	4.88E-01	4.88E-01	4.88E-01	4.88E-01	4.88E-01	4.88E-01	4.88E-01	0.00E+00	5.97E-03	1.51E-03	8.43E-04	4.80E-01
Nebraska	Grant	31075	R	Beryllium Compounds	5.78E-09	5.78E-09	5.78E-09	5.78E-09	5.78E-09	5.78E-09	5.78E-09	5.78E-09	0.00E+00	5.78E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Grant	31075	R	1,3-Butadiene	1.41E-03	1.41E-03	1.41E-03	1.41E-03	1.41E-03	1.41E-03	1.41E-03	1.41E-03	0.00E+00	1.23E-03	1.27E-04	5.93E-05	0.00E+00
Nebraska	Grant	31075	R	Cadmium Compounds	8.31E-09	8.31E-09	8.31E-09	8.31E-09	8.31E-09	8.31E-09	8.31E-09	8.31E-09	0.00E+00	8.31E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Grant	31075	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	3.14E-07	0.00E+00	0.00E+00	8.80E-01
Nebraska	Grant	31075	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	2.03E-06	0.00E+00	0.00E+00	8.30E-02
Nebraska	Grant	31075	R	Chromium Compounds	1.50E-07	1.50E-07	1.50E-07	1.50E-07	1.50E-07	1.50E-07	1.50E-07	1.50E-07	0.00E+00	2.18E-08	6.11E-08	6.74E-08	0.00E+00
Nebraska	Grant	31075	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
Nebraska	Grant	31075	R	1,3-Dichloropropene	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
Nebraska	Grant	31075	R	Diesel Particulate Matter	8.18E-02	8.18E-02	8.18E-02	8.18E-02	8.18E-02	8.18E-02	8.18E-02	8.18E-02	0.00E+00	0.00E+00	1.45E-02	6.73E-02	***
Nebraska	Grant	31075	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	0.00E+00	0.00E+00	0.00E+00	7.70E-03
Nebraska	Grant	31075	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	2.19E-07	0.00E+00	0.00E+00	6.10E-02
Nebraska	Grant	31075	R	Ethylene Oxide	5.60E-08	5.60E-08	5.60E-08	5.60E-08	5.60E-08	5.60E-08	5.60E-08	5.60E-08	0.00E+00	5.60E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Grant	31075	R	Formaldehyde	2.67E-01	2.67E-01	2.67E-01	2.67E-01	2.67E-01	2.67E-01	2.67E-01	2.67E-01	0.00E+00	1.49E-02	9.15E-04	8.37E-04	2.50E-01
Nebraska	Grant	31075	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	7.43E-08	0.00E+00	0.00E+00	9.30E-05
Nebraska	Grant	31075	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
Nebraska	Grant	31075	R	Lead Compounds	1.48E-07	1.48E-07	1.48E-07	1.48E									

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Grant	31075	R	7-PAH	7.43E-05	7.43E-05	7.43E-05	7.43E-05	7.43E-05	7.43E-05	7.43E-05	7.43E-05	0.00E+00	7.39E-05	1.94E-07	1.82E-07	0.00E+00
Nebraska	Grant	31075	R	Propylene Dichloride	2.91E-09	2.91E-09	2.91E-09	2.91E-09	2.91E-09	2.91E-09	2.91E-09	2.91E-09	0.00E+00	2.91E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Grant	31075	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
Nebraska	Grant	31075	R	1,1,2,2-Tetrachloroethane	4.42E-10	4.42E-10	4.42E-10	4.42E-10	4.42E-10	4.42E-10	4.42E-10	4.42E-10	0.00E+00	4.42E-10	0.00E+00	0.00E+00	0.00E+00
Nebraska	Grant	31075	R	Trichloroethylene	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	0.00E+00	1.00E-05	0.00E+00	0.00E+00	8.10E-02
Nebraska	Grant	31075	R	Vinyl Chloride	1.69E-09	1.69E-09	1.69E-09	1.69E-09	1.69E-09	1.69E-09	1.69E-09	1.69E-09	0.00E+00	1.69E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Greeley	31077	R	Acetaldehyde	2.15E-02	2.15E-02	2.15E-02	2.15E-02	2.15E-02	2.15E-02	2.15E-02	2.15E-02	0.00E+00	9.54E-03	8.48E-03	3.47E-03	0.00E+00
Nebraska	Greeley	31077	R	Acrolein	2.04E-03	2.04E-03	2.04E-03	2.04E-03	2.04E-03	2.04E-03	2.04E-03	2.04E-03	0.00E+00	6.86E-04	1.12E-03	2.28E-04	0.00E+00
Nebraska	Greeley	31077	R	Acrylonitrile	8.22E-07	8.22E-07	8.22E-07	8.22E-07	8.22E-07	8.22E-07	8.22E-07	8.22E-07	0.00E+00	8.22E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Greeley	31077	R	Arsenic Compounds	1.62E-07	1.62E-07	1.62E-07	1.62E-07	1.62E-07	1.62E-07	1.62E-07	1.62E-07	0.00E+00	1.53E-07	7.25E-09	1.79E-09	0.00E+00
Nebraska	Greeley	31077	R	Benzene	4.96E-01	4.96E-01	4.96E-01	4.96E-01	4.96E-01	4.96E-01	4.96E-01	4.96E-01	0.00E+00	2.15E-03	1.19E-02	1.48E-03	4.80E-01
Nebraska	Greeley	31077	R	Beryllium Compounds	4.73E-08	4.73E-08	4.73E-08	4.73E-08	4.73E-08	4.73E-08	4.73E-08	4.73E-08	0.00E+00	4.73E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Greeley	31077	R	1,3-Butadiene	9.39E-04	9.39E-04	9.39E-04	9.39E-04	9.39E-04	9.39E-04	9.39E-04	9.39E-04	0.00E+00	1.38E-04	6.90E-04	1.11E-04	0.00E+00
Nebraska	Greeley	31077	R	Cadmium Compounds	1.37E-07	1.37E-07	1.37E-07	1.37E-07	1.37E-07	1.37E-07	1.37E-07	1.37E-07	0.00E+00	1.37E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Greeley	31077	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
Nebraska	Greeley	31077	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	1.67E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Greeley	31077	R	Chromium Compounds	1.16E-06	1.16E-06	1.16E-06	1.16E-06	1.16E-06	1.16E-06	1.16E-06	1.16E-06	0.00E+00	1.92E-07	4.80E-07	4.90E-07	0.00E+00
Nebraska	Greeley	31077	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
Nebraska	Greeley	31077	R	1,3-Dichloropropene	4.73E-04	4.73E-04	4.73E-04	4.73E-04	4.73E-04	4.73E-04	4.73E-04	4.73E-04	0.00E+00	4.73E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Greeley	31077	R	Diesel Particulate Matter	2.62E-01	2.62E-01	2.62E-01	2.62E-01	2.62E-01	2.62E-01	2.62E-01	2.62E-01	0.00E+00	0.00E+00	5.17E-02	2.10E-01	***
Nebraska	Greeley	31077	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	0.00E+00	0.00E+00	0.00E+00	7.70E-03
Nebraska	Greeley	31077	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	4.53E-07	0.00E+00	0.00E+00	6.10E-02
Nebraska	Greeley	31077	R	Ethylene Oxide	6.62E-06	6.62E-06	6.62E-06	6.62E-06	6.62E-06	6.62E-06	6.62E-06	6.62E-06	0.00E+00	6.62E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Greeley	31077	R	Formaldehyde	2.72E-01	2.72E-01	2.72E-01	2.72E-01	2.72E-01	2.72E-01	2.72E-01	2.72E-01	0.00E+00	9.47E-03	8.37E-03	4.49E-03	2.50E-01
Nebraska	Greeley	31077	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	1.23E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Greeley	31077	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
Nebraska	Greeley	31077	R	Lead Compounds	4.47E-06	4.47E-06	4.47E-06	4.47E-06	4.47E-06	4.47E-06	4.47E-06	4.47E-06	0.00E+00	3.81E-06	6.58E-07	0.00E+00	0.00E+00
Nebraska	Greeley	31077	R	Manganese Compounds	8.65E-06	8.65E-06	8.65E-06	8.65E-06	8.65E-06	8.65E-06	8.65E-06	8.65E-06	0.00E+00	7.93E-06	1.87E-07	5.38E-07	0.00E+00
Nebraska	Greeley	31077	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	8.96E-07	6.43E-09	1.38E-07	1.50E-03
Nebraska	Greeley	31077	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	8.13E-04	0.00E+00	0.00E+00	1.50E-01
Nebraska	Greeley	31077	R	Nickel 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	1.03E-06	3.72E-07	2.47E-07	0.00E+00
Nebraska	Greeley	31077	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	1.79E-04	0.00E+00	0.00E+00	1.40E-01
Nebraska	Greeley	31077	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
Nebraska	Greeley	31077	R	Polycyclic Organic Matter	6.24E-04	6.24E-04	6.24E-04	6.24E-04	6.24E-04	6.24E-04	6.24E-04	6.24E-04	0.00E+00	6.20E-04	3.51E-06	4.49E-07	0.00E+00
Nebraska	Greeley	31077	R	7-PAH	4.91E-05	4.91E-05	4.91E-05	4.91E-05	4.91E-05	4.91E-05	4.91E-05	4.91E-05	0.00E+00	4.73E-05	1.56E-06	2.20E-07	0.00E+00
Nebraska	Greeley	31077	R	Propylene Dichloride	2.45E-08	2.45E-08	2.45E-08	2.45E-08	2.45E-08	2.45E-08	2.45E-08	2.45E-08	0.00E+00	2.45E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Greeley	31077	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
Nebraska	Greeley	31077	R	1,1,2,2-Tetrachloroethane	3.73E-09	3.73E-09	3.73E-09	3.73E-09	3.73E-09	3.73E-09	3.73E-09	3.73E-09	0.00E+00	3.73E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Greeley	31077	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	6.35E-05	0.00E+00	0.00E+00	8.10E-02
Nebraska	Greeley	31077	R	Vinyl Chloride	1.43E-08	1.43E-08	1.43E-08	1.43E-08	1.43E-08	1.43E-08	1.43E-08	1.43E-08	0.00E+00	1.43E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hall	31079	U	Acetaldehyde	4.32E-02	5.03E-02	6.88E-02	7.59E-02	7.39E-02	8.48E-02	9.28E-02	9.35E-02	5.11E-06	1.60E-02	3.51E-02	2.28E-02	0.00E+00
Nebraska	Hall	31079	U	Acrolein	5.14E-03	5.87E-03	1.03E-02	1.16E-02	1.16E-02	1.33E-02	1.66E-02	1.83E-02	2.60E-06	3.20E-03	4.88E-03	3.47E-03	0.00E+00
Nebraska	Hall	31079	U	Acrylonitrile	7.04E-05	7.58E-05	1.30E-04	1.71E-04	2.36E-04	3.15E-04	4.69E-04	6.22E-04	1.85E-04	5.03E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hall	31079	U	Arsenic Compounds	4.05E-06	5.40E-06	1.20E-05	1.59E-05	1.69E-05	2.06E-05	2.44E-05	3.60E-05	4.04E-06	1.26E-05	2.21E-07	5.41E-08	0.00E+00
Nebraska	Hall	31079	U	Benzene	5.16E-01	5.23E-01	5.92E-01	6.17E-01	6.26E-01	6.66E-01	7.28E-01	7.70E-01	1.36E-05	1.41E-02	8.65E-02	4.50E-02	4.80E-01
Nebraska	Hall	31079	U	Beryllium Compounds	4.25E-07	6.23E-07	2.84E-06	3.25E-06	3.54E-06	4.87E-06	6.50E-06	7.39E-06	2.10E-07	3.33E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hall	31079	U	1													

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Hall	31079	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	3.00E-08	0.00E+00	0.00E+00	7.70E-03
Nebraska	Hall	31079	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	4.19E-07	1.02E-05	0.00E+00	0.00E+00	6.10E-02
Nebraska	Hall	31079	U	Ethylene Oxide	9.90E-05	1.78E-04	3.95E-04	5.78E-04	6.07E-04	7.64E-04	1.02E-03	1.39E-03	0.00E+00	6.07E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hall	31079	U	Formaldehyde	3.02E-01	3.09E-01	3.32E-01	3.47E-01	3.49E-01	3.67E-01	3.96E-01	3.98E-01	3.02E-05	2.04E-02	4.55E-02	3.35E-02	2.50E-01
Nebraska	Hall	31079	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	1.44E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Hall	31079	U	Hydrazine	1.46E-05	3.20E-05	1.70E-04	2.30E-04	2.71E-04	3.71E-04	5.92E-04	5.94E-04	0.00E+00	2.71E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hall	31079	U	Lead Compounds	1.24E-04	1.77E-04	3.96E-04	6.53E-04	1.05E-03	1.25E-03	1.88E-03	4.91E-03	4.20E-06	1.01E-03	2.09E-05	1.11E-05	0.00E+00
Nebraska	Hall	31079	U	Manganese Compounds	4.53E-05	4.68E-05	2.40E-04	4.99E-04	4.98E-04	7.45E-04	9.27E-04	1.18E-03	4.87E-06	4.78E-04	6.10E-06	9.14E-06	0.00E+00
Nebraska	Hall	31079	U	Mercury Compounds	1.53E-03	1.53E-03	1.53E-03	1.54E-03	1.54E-03	1.54E-03	1.55E-03	1.57E-03	2.38E-06	3.36E-05	1.98E-07	1.74E-06	1.50E-03
Nebraska	Hall	31079	U	Methylene Chloride	1.55E-01	1.56E-01	1.83E-01	1.88E-01	1.97E-01	2.16E-01	2.30E-01	2.92E-01	2.93E-06	4.71E-02	0.00E+00	0.00E+00	1.50E-01
Nebraska	Hall	31079	U	Nickel Compounds	3.20E-05	3.83E-05	1.08E-04	1.37E-04	2.08E-04	2.44E-04	3.48E-04	8.36E-04	2.76E-06	1.88E-04	1.14E-05	5.19E-06	0.00E+00
Nebraska	Hall	31079	U	Perchloroethylene	1.51E-01	1.59E-01	1.72E-01	1.82E-01	1.88E-01	2.02E-01	2.31E-01	2.37E-01	9.95E-03	3.85E-02	0.00E+00	0.00E+00	1.40E-01
Nebraska	Hall	31079	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
Nebraska	Hall	31079	U	Polycyclic Organic Matter	2.26E-03	2.38E-03	1.33E-02	2.62E-02	2.62E-02	3.89E-02	4.85E-02	6.19E-02	1.99E-07	2.61E-02	1.03E-04	1.21E-05	0.00E+00
Nebraska	Hall	31079	U	7-PAH	1.58E-04	1.64E-04	8.19E-04	1.58E-03	1.57E-03	2.33E-03	2.89E-03	3.71E-03	4.02E-09	1.52E-03	4.58E-05	6.07E-06	0.00E+00
Nebraska	Hall	31079	U	Propylene Dichloride	1.82E-06	1.88E-06	2.01E-06	2.48E-06	2.84E-06	3.46E-06	4.23E-06	5.29E-06	0.00E+00	2.84E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hall	31079	U	Quinoline	4.84E-09	6.61E-09	6.65E-09	7.28E-09	7.73E-09	7.94E-09	1.13E-08	1.23E-08	0.00E+00	7.73E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hall	31079	U	1,1,2,2-Tetrachloroethane	1.45E-05	1.51E-05	1.61E-05	2.01E-05	2.30E-05	2.85E-05	3.47E-05	4.35E-05	0.00E+00	2.30E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hall	31079	U	Trichloroethylene	8.35E-02	8.42E-02	8.66E-02	8.87E-02	9.12E-02	9.41E-02	9.62E-02	1.16E-01	1.56E-03	8.59E-03	0.00E+00	0.00E+00	8.10E-02
Nebraska	Hall	31079	U	Vinyl Chloride	3.60E-05	3.74E-05	3.99E-05	4.97E-05	5.70E-05	7.03E-05	8.56E-05	1.07E-04	0.00E+00	5.70E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hamilton	31081	R	Acetaldehyde	3.62E-02	3.62E-02	3.62E-02	3.86E-02	4.77E-02	6.83E-02	6.83E-02	6.83E-02	1.77E-06	1.45E-02	2.03E-02	1.29E-02	0.00E+00
Nebraska	Hamilton	31081	R	Acrolein	4.03E-03	4.03E-03	4.03E-03	4.25E-03	5.73E-03	8.90E-03	8.90E-03	8.90E-03	9.00E-07	1.89E-03	2.65E-03	1.18E-03	0.00E+00
Nebraska	Hamilton	31081	R	Acrylonitrile	2.79E-05	2.79E-05	2.79E-05	4.26E-05	4.01E-05	4.98E-05	4.98E-05	4.98E-05	1.50E-05	2.51E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hamilton	31081	R	Arsenic Compounds	1.44E-06	1.44E-06	1.44E-06	3.20E-06	3.22E-06	5.02E-06	5.02E-06	5.02E-06	1.55E-06	1.62E-06	3.96E-08	1.00E-08	0.00E+00
Nebraska	Hamilton	31081	R	Benzene	5.10E-01	5.10E-01	5.10E-01	5.15E-01	5.36E-01	5.82E-01	5.82E-01	5.82E-01	5.46E-06	1.52E-02	3.40E-02	6.65E-03	4.80E-01
Nebraska	Hamilton	31081	R	Beryllium Compounds	2.03E-07	2.03E-07	2.03E-07	3.58E-07	5.10E-07	9.68E-07	9.68E-07	9.68E-07	8.12E-08	4.29E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hamilton	31081	R	1,3-Butadiene	2.04E-03	2.04E-03	2.04E-03	2.06E-03	3.85E-03	7.45E-03	7.45E-03	7.45E-03	0.00E+00	7.31E-04	2.56E-03	5.62E-04	0.00E+00
Nebraska	Hamilton	31081	R	Cadmium Compounds	8.20E-07	8.20E-07	8.20E-07	1.32E-06	1.53E-06	2.44E-06	2.44E-06	2.44E-06	2.00E-07	1.33E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hamilton	31081	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	1.27E-05	0.00E+00	0.00E+00	8.80E-01
Nebraska	Hamilton	31081	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	0.00E+00	6.90E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Hamilton	31081	R	Chromium Compounds	4.14E-06	4.14E-06	4.14E-06	1.39E-05	1.29E-05	2.07E-05	2.07E-05	2.07E-05	5.61E-06	1.76E-06	2.63E-06	2.92E-06	0.00E+00
Nebraska	Hamilton	31081	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
Nebraska	Hamilton	31081	R	1,3-Dichloropropene	1.43E-03	1.43E-03	1.43E-03	1.99E-03	3.61E-03	7.42E-03	7.42E-03	7.42E-03	0.00E+00	3.61E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hamilton	31081	R	Diesel Particulate Matter	3.66E-01	3.66E-01	3.66E-01	3.86E-01	4.53E-01	6.08E-01	6.08E-01	6.08E-01	0.00E+00	0.00E+00	7.69E-02	3.76E-01	***
Nebraska	Hamilton	31081	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	6.29E-08	0.00E+00	0.00E+00	7.70E-03
Nebraska	Hamilton	31081	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	1.68E-07	8.98E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Hamilton	31081	R	Ethylene Oxide	3.20E-05	3.20E-05	3.20E-05	6.44E-05	9.65E-05	1.93E-04	1.93E-04	1.93E-04	0.00E+00	9.65E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hamilton	31081	R	Formaldehyde	2.90E-01	2.90E-01	2.90E-01	2.92E-01	3.06E-01	3.36E-01	3.36E-01	3.36E-01	5.03E-06	1.69E-02	2.13E-02	1.75E-02	2.50E-01
Nebraska	Hamilton	31081	R	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	2.34E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Hamilton	31081	R	Hydrazine	9.37E-06	9.37E-06	9.37E-06	2.00E-05	2.38E-05	4.19E-05	4.19E-05	4.19E-05	0.00E+00	2.38E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hamilton	31081	R	Lead Compounds	2.40E-05	2.40E-05	2.40E-05	6.21E-05	5.34E-05	7.41E-05	7.41E-05	7.41E-05	1.64E-06	4.53E-05	3.64E-06	2.81E-06	0.00E+00
Nebraska	Hamilton	31081	R	Manganese Compounds	2.67E-05	2.67E-05	2.67E-05	3.80E-05	6.56E-05	1.32E-04	1.32E-04	1.32E-04	1.88E-06	5.95E-05	1.04E-06	3.15E-06	0.00E+00
Nebraska	Hamilton	31081	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	9.61E-07	8.89E-06	3.53E-08	8.13E-07	1.50E-03
Nebraska	Hamilton	31081	R	Methylene Chloride	1.52E-01	1.52E-01	1.52E-01	1.54E-01	1.57E-01	1.66E-01	1.66E-01	1.66E-01	1.11E-06	7.31E-03	0.00E+00	0.00E+00	1.50E-01
Nebraska	Hamilton	31081	R	Nickel Compounds	9.96E-06	9.96E-06	9.96E-06	1.44E-05	3.08E-05	6.80E-05	6.80E-05	6.80E-05	1.06E-06	2.62E-05	2.03E-06	1.47E-06	0.00E+00
Nebraska	Hamilton	31081	R	Perchloroethylene	1.41E-01	1.41E-01	1.41E-01	1.46E-01	1.47E-01	1.52E-01	1.52E-01	1.52E-01	2.64E-03	3.93E-03	0.00E+00	0.00E+00	1.40E-01
Nebraska	Hamilton	31081	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80									

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Harlan	31083	R	Acetaldehyde	1.93E-02	1.93E-02	1.93E-02	2.39E-02	2.39E-02	2.85E-02	2.85E-02	2.85E-02	0.00E+00	1.18E-02	7.62E-03	4.41E-03	0.00E+00
Nebraska	Harlan	31083	R	Acrolein	1.82E-03	1.82E-03	1.82E-03	2.17E-03	2.17E-03	2.52E-03	2.52E-03	2.52E-03	0.00E+00	8.25E-04	9.91E-04	3.53E-04	0.00E+00
Nebraska	Harlan	31083	R	Acrylonitrile	7.80E-06	7.80E-06	7.80E-06	9.60E-06	9.60E-06	1.14E-05	1.14E-05	1.14E-05	0.00E+00	9.60E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Harlan	31083	R	Arsenic Compounds	2.24E-07	2.24E-07	2.24E-07	2.70E-07	2.70E-07	3.16E-07	3.16E-07	3.16E-07	0.00E+00	2.58E-07	9.51E-09	2.24E-09	0.00E+00
Nebraska	Harlan	31083	R	Benzene	4.96E-01	4.96E-01	4.96E-01	5.01E-01	5.01E-01	5.06E-01	5.06E-01	5.06E-01	0.00E+00	3.31E-03	1.32E-02	4.30E-03	4.80E-01
Nebraska	Harlan	31083	R	Beryllium Compounds	9.35E-08	9.35E-08	9.35E-08	9.65E-08	9.65E-08	9.95E-08	9.95E-08	9.95E-08	0.00E+00	9.65E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Harlan	31083	R	1,3-Butadiene	1.11E-03	1.11E-03	1.11E-03	1.65E-03	1.65E-03	2.19E-03	2.19E-03	2.19E-03	0.00E+00	3.18E-04	1.02E-03	3.10E-04	0.00E+00
Nebraska	Harlan	31083	R	Cadmium Compounds	3.48E-07	3.48E-07	3.48E-07	3.84E-07	3.84E-07	4.20E-07	4.20E-07	4.20E-07	0.00E+00	3.84E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Harlan	31083	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	3.28E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Harlan	31083	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	2.00E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Harlan	31083	R	Chromium Compounds	1.27E-06	1.27E-06	1.27E-06	1.56E-06	1.56E-06	1.85E-06	1.85E-06	1.85E-06	0.00E+00	3.10E-07	6.09E-07	6.42E-07	0.00E+00
Nebraska	Harlan	31083	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
Nebraska	Harlan	31083	R	1,3-Dichloropropene	4.32E-04	4.32E-04	4.32E-04	6.40E-04	6.40E-04	8.48E-04	8.48E-04	8.48E-04	0.00E+00	6.40E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Harlan	31083	R	Diesel Particulate Matter	2.18E-01	2.18E-01	2.18E-01	2.31E-01	2.31E-01	2.44E-01	2.44E-01	2.44E-01	0.00E+00	0.00E+00	4.00E-02	1.91E-01	***
Nebraska	Harlan	31083	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	4.92E-09	0.00E+00	0.00E+00	7.70E-03
Nebraska	Harlan	31083	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	1.57E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Harlan	31083	R	Ethylene Oxide	8.03E-06	8.03E-06	8.03E-06	1.27E-05	1.27E-05	1.74E-05	1.74E-05	1.74E-05	0.00E+00	1.27E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Harlan	31083	R	Formaldehyde	2.70E-01	2.70E-01	2.70E-01	2.76E-01	2.76E-01	2.81E-01	2.81E-01	2.81E-01	0.00E+00	1.20E-02	8.33E-03	5.38E-03	2.50E-01
Nebraska	Harlan	31083	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	1.50E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Harlan	31083	R	Hydrazine	0.00E+00	0.00E+00	0.00E+00	8.91E-12	8.91E-12	1.78E-11	1.78E-11	1.78E-11	0.00E+00	8.91E-12	0.00E+00	0.00E+00	0.00E+00
Nebraska	Harlan	31083	R	Lead Compounds	4.65E-06	4.65E-06	4.65E-06	5.24E-06	5.24E-06	5.83E-06	5.83E-06	5.83E-06	0.00E+00	4.40E-06	8.41E-07	0.00E+00	0.00E+00
Nebraska	Harlan	31083	R	Manganese Compounds	8.18E-06	8.18E-06	8.18E-06	1.19E-05	1.19E-05	1.56E-05	1.56E-05	1.56E-05	0.00E+00	1.10E-05	2.43E-07	7.07E-07	0.00E+00
Nebraska	Harlan	31083	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	3.18E-06	8.20E-09	1.77E-07	1.50E-03
Nebraska	Harlan	31083	R	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	1.18E-03	0.00E+00	0.00E+00	1.50E-01
Nebraska	Harlan	31083	R	Nickel Compounds	2.11E-06	2.11E-06	2.11E-06	3.28E-06	3.28E-06	4.45E-06	4.45E-06	4.45E-06	0.00E+00	2.47E-06	4.74E-07	3.33E-07	0.00E+00
Nebraska	Harlan	31083	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	3.33E-04	0.00E+00	0.00E+00	1.40E-01
Nebraska	Harlan	31083	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
Nebraska	Harlan	31083	R	Polycyclic Organic Matter	6.01E-04	6.01E-04	6.01E-04	8.29E-04	8.29E-04	1.06E-03	1.06E-03	1.06E-03	0.00E+00	8.23E-04	4.40E-06	1.71E-06	0.00E+00
Nebraska	Harlan	31083	R	7-PAH	4.58E-05	4.58E-05	4.58E-05	6.40E-05	6.40E-05	8.22E-05	8.22E-05	8.22E-05	0.00E+00	6.11E-05	1.95E-06	8.68E-07	0.00E+00
Nebraska	Harlan	31083	R	Propylene Dichloride	4.40E-07	4.40E-07	4.40E-07	5.51E-07	5.51E-07	6.62E-07	6.62E-07	6.62E-07	0.00E+00	5.51E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Harlan	31083	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	1.38E-10	1.38E-10	2.75E-10	2.75E-10	2.75E-10	0.00E+00	1.38E-10	0.00E+00	0.00E+00	0.00E+00
Nebraska	Harlan	31083	R	1,1,2,2-Tetrachloroethane	3.72E-06	3.72E-06	3.72E-06	4.76E-06	4.76E-06	5.81E-06	5.81E-06	5.81E-06	0.00E+00	4.76E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Harlan	31083	R	Trichloroethylene	8.13E-02	8.13E-02	8.13E-02	8.14E-02	8.14E-02	8.14E-02	8.14E-02	8.14E-02	0.00E+00	3.87E-04	0.00E+00	0.00E+00	8.10E-02
Nebraska	Harlan	31083	R	Vinyl Chloride	9.17E-06	9.17E-06	9.17E-06	1.17E-05	1.17E-05	1.43E-05	1.43E-05	1.43E-05	0.00E+00	1.17E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hayes	31085	R	Acetaldehyde	1.39E-02	1.39E-02	1.39E-02	1.39E-02	1.39E-02	1.39E-02	1.39E-02	1.39E-02	0.00E+00	7.99E-03	3.84E-03	2.05E-03	0.00E+00
Nebraska	Hayes	31085	R	Acrolein	8.15E-04	8.15E-04	8.15E-04	8.15E-04	8.15E-04	8.15E-04	8.15E-04	8.15E-04	0.00E+00	1.86E-04	5.04E-04	1.25E-04	0.00E+00
Nebraska	Hayes	31085	R	Acrylonitrile	3.70E-07	3.70E-07	3.70E-07	3.70E-07	3.70E-07	3.70E-07	3.70E-07	3.70E-07	0.00E+00	3.70E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hayes	31085	R	Arsenic Compounds	7.61E-08	7.61E-08	7.61E-08	7.61E-08	7.61E-08	7.61E-08	7.61E-08	7.61E-08	0.00E+00	7.26E-08	2.83E-09	7.16E-10	0.00E+00
Nebraska	Hayes	31085	R	Benzene	4.87E-01	4.87E-01	4.87E-01	4.87E-01	4.87E-01	4.87E-01	4.87E-01	4.87E-01	0.00E+00	9.16E-04	4.94E-03	9.50E-04	4.80E-01
Nebraska	Hayes	31085	R	Beryllium Compounds	2.31E-08	2.31E-08	2.31E-08	2.31E-08	2.31E-08	2.31E-08	2.31E-08	2.31E-08	0.00E+00	2.31E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hayes	31085	R	1,3-Butadiene	3.39E-04	3.39E-04	3.39E-04	3.39E-04	3.39E-04	3.39E-04	3.39E-04	3.39E-04	0.00E+00	2.98E-05	2.47E-04	6.17E-05	0.00E+00
Nebraska	Hayes	31085	R	Cadmium Compounds	4.41E-08	4.41E-08	4.41E-08	4.41E-08	4.41E-08	4.41E-08	4.41E-08	4.41E-08	0.00E+00	4.41E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hayes	31085	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	1.05E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Hayes	31085	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	6.84E-06	0.00E+00	0.00E+00	8.30E-02
Nebraska	Hayes	31085	R	Chromium Compounds	4.66E-07	4.66E-07	4.66E-07	4.66E-07	4.66E-07	4.66E-07	4.66E-07	4.66E-07	0.00E+00	9.02E-08	1.94E-07	1.82E-07	0.00E+00
Nebraska	Hayes	31085	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
Nebraska	Hayes	31085	R	1,3-Dichloropropene	2.15E-04	2.15E-04	2.15E-04	2.15E-04	2.15E-04	2.15E-04	2.15E-04	2.15E-04	0.00E+00	2.15E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hayes	31085	R	Diesel Particulate Matter	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	0.00E+00	2.33E-02	1.26E-01	***
Nebraska	Hayes	31085	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	1.13E-10	0.00E+00	0.00E+00	7.70E-03
Nebraska	Hayes	31085	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	2.88E-07	0.00E+00	0.00E+00	6.10E-02
Nebraska	Hayes	31085	R	Ethylene Oxide	2.23E-06	2.23E-06	2.23E-06	2.23E-06	2.23E-06	2.23E-06	2.23E-06	2.23E-06	0.00E+00	2.23E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hayes	31085	R	Formaldehyde	2.62E-01	2.62E-01	2.62E-01	2.62E-01	2.62E-01	2.62E-01	2.62E-01	2.62E-01	0.00E+00	5.72E-03	3.44E-03	2.37E-03	2.50E-01
Nebraska	Hayes	31085	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	9.50E-08	0.00E+00	0.00E+00	9.30E-05
Nebraska	Hayes	31085	R	Hydrazine	2.44E-12	2.44E-12	2.44E-12	2.44E-12	2.44E-12	2.44E-12	2.44E-12	2.44E-12	0.00E+00	2.44E-12	0.00E+00	0.00E+00	0.00E+00

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Hayes	31085	R	Lead Compounds	9.18E-07	9.18E-07	9.18E-07	9.18E-07	9.18E-07	9.18E-07	9.18E-07	9.18E-07	0.00E+00	6.55E-07	2.63E-07	0.00E+00	0.00E+00
Nebraska	Hayes	31085	R	Manganese Compounds	4.15E-06	4.15E-06	4.15E-06	4.15E-06	4.15E-06	4.15E-06	4.15E-06	4.15E-06	0.00E+00	3.87E-06	7.36E-08	2.01E-07	0.00E+00
Nebraska	Hayes	31085	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	2.90E-07	2.59E-09	5.14E-08	1.50E-03
Nebraska	Hayes	31085	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	3.77E-04	0.00E+00	0.00E+00	1.50E-01
Nebraska	Hayes	31085	R	Nickel Compounds	7.23E-07	7.23E-07	7.23E-07	7.23E-07	7.23E-07	7.23E-07	7.23E-07	7.23E-07	0.00E+00	4.83E-07	1.49E-07	9.11E-08	0.00E+00
Nebraska	Hayes	31085	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	8.62E-05	0.00E+00	0.00E+00	1.40E-01
Nebraska	Hayes	31085	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
Nebraska	Hayes	31085	R	Polycyclic Organic Matter	2.93E-04	2.93E-04	2.93E-04	2.93E-04	2.93E-04	2.93E-04	2.93E-04	2.93E-04	0.00E+00	2.91E-04	1.43E-06	2.89E-07	0.00E+00
Nebraska	Hayes	31085	R	7-PAH	2.04E-05	2.04E-05	2.04E-05	2.04E-05	2.04E-05	2.04E-05	2.04E-05	2.04E-05	0.00E+00	1.96E-05	6.35E-07	1.45E-07	0.00E+00
Nebraska	Hayes	31085	R	Propylene Dichloride	1.32E-08	1.32E-08	1.32E-08	1.32E-08	1.32E-08	1.32E-08	1.32E-08	1.32E-08	0.00E+00	1.32E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hayes	31085	R	Quinoline	9.94E-11	9.94E-11	9.94E-11	9.94E-11	9.94E-11	9.94E-11	9.94E-11	9.94E-11	0.00E+00	9.94E-11	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hayes	31085	R	1,1,2,2-Tetrachloroethane	2.49E-08	2.49E-08	2.49E-08	2.49E-08	2.49E-08	2.49E-08	2.49E-08	2.49E-08	0.00E+00	2.49E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hayes	31085	R	Trichloroethylene	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	0.00E+00	3.83E-05	0.00E+00	0.00E+00	8.10E-02
Nebraska	Hayes	31085	R	Vinyl Chloride	6.65E-08	6.65E-08	6.65E-08	6.65E-08	6.65E-08	6.65E-08	6.65E-08	6.65E-08	0.00E+00	6.65E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hitchcock	31087	R	Acetaldehyde	1.96E-02	1.96E-02	1.96E-02	1.96E-02	1.96E-02	1.96E-02	1.96E-02	1.96E-02	0.00E+00	1.32E-02	4.21E-03	2.18E-03	0.00E+00
Nebraska	Hitchcock	31087	R	Acrolein	7.56E-04	7.56E-04	7.56E-04	7.56E-04	7.56E-04	7.56E-04	7.56E-04	7.56E-04	0.00E+00	4.31E-05	5.50E-04	1.63E-04	0.00E+00
Nebraska	Hitchcock	31087	R	Acrylonitrile	1.26E-06	1.26E-06	1.26E-06	1.26E-06	1.26E-06	1.26E-06	1.26E-06	1.26E-06	0.00E+00	1.26E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hitchcock	31087	R	Arsenic Compounds	9.14E-08	9.14E-08	9.14E-08	9.14E-08	9.14E-08	9.14E-08	9.14E-08	9.14E-08	0.00E+00	8.60E-08	4.42E-09	1.01E-09	0.00E+00
Nebraska	Hitchcock	31087	R	Benzene	4.89E-01	4.89E-01	4.89E-01	4.89E-01	4.89E-01	4.89E-01	4.89E-01	4.89E-01	0.00E+00	5.54E-04	7.13E-03	1.50E-03	4.80E-01
Nebraska	Hitchcock	31087	R	Beryllium Compounds	2.78E-08	2.78E-08	2.78E-08	2.78E-08	2.78E-08	2.78E-08	2.78E-08	2.78E-08	0.00E+00	2.78E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hitchcock	31087	R	1,3-Butadiene	6.54E-04	6.54E-04	6.54E-04	6.54E-04	6.54E-04	6.54E-04	6.54E-04	6.54E-04	0.00E+00	2.44E-06	5.34E-04	1.17E-04	0.00E+00
Nebraska	Hitchcock	31087	R	Cadmium Compounds	5.38E-08	5.38E-08	5.38E-08	5.38E-08	5.38E-08	5.38E-08	5.38E-08	5.38E-08	0.00E+00	5.38E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hitchcock	31087	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	1.55E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Hitchcock	31087	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	9.62E-06	0.00E+00	0.00E+00	8.30E-02
Nebraska	Hitchcock	31087	R	Chromium Compounds	6.92E-07	6.92E-07	6.92E-07	6.92E-07	6.92E-07	6.92E-07	6.92E-07	6.92E-07	0.00E+00	1.08E-07	2.88E-07	2.96E-07	0.00E+00
Nebraska	Hitchcock	31087	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
Nebraska	Hitchcock	31087	R	1,3-Dichloropropene	2.97E-04	2.97E-04	2.97E-04	2.97E-04	2.97E-04	2.97E-04	2.97E-04	2.97E-04	0.00E+00	2.97E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hitchcock	31087	R	Diesel Particulate Matter	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	0.00E+00	2.47E-02	1.27E-01	***
Nebraska	Hitchcock	31087	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	4.98E-10	0.00E+00	0.00E+00	7.70E-03
Nebraska	Hitchcock	31087	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	3.10E-07	0.00E+00	0.00E+00	6.10E-02
Nebraska	Hitchcock	31087	R	Ethylene Oxide	3.23E-06	3.23E-06	3.23E-06	3.23E-06	3.23E-06	3.23E-06	3.23E-06	3.23E-06	0.00E+00	3.23E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hitchcock	31087	R	Formaldehyde	2.66E-01	2.66E-01	2.66E-01	2.66E-01	2.66E-01	2.66E-01	2.66E-01	2.66E-01	0.00E+00	9.37E-03	4.42E-03	2.54E-03	2.50E-01
Nebraska	Hitchcock	31087	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	9.18E-08	0.00E+00	0.00E+00	9.30E-05
Nebraska	Hitchcock	31087	R	Hydrazine	3.23E-12	3.23E-12	3.23E-12	3.23E-12	3.23E-12	3.23E-12	3.23E-12	3.23E-12	0.00E+00	3.23E-12	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hitchcock	31087	R	Lead Compounds	3.17E-06	3.17E-06	3.17E-06	3.17E-06	3.17E-06	3.17E-06	3.17E-06	3.17E-06	0.00E+00	5.08E-07	3.98E-07	2.26E-06	0.00E+00
Nebraska	Hitchcock	31087	R	Manganese Compounds	5.60E-06	5.60E-06	5.60E-06	5.60E-06	5.60E-06	5.60E-06	5.60E-06	5.60E-06	0.00E+00	5.16E-06	1.15E-07	3.26E-07	0.00E+00
Nebraska	Hitchcock	31087	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	2.62E-07	3.84E-09	8.18E-08	1.50E-03
Nebraska	Hitchcock	31087	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	4.96E-04	0.00E+00	0.00E+00	1.50E-01
Nebraska	Hitchcock	31087	R	Nickel Compounds	7.64E-07	7.64E-07	7.64E-07	7.64E-07	7.64E-07	7.64E-07	7.64E-07	7.64E-07	0.00E+00	3.86E-07	2.24E-07	1.54E-07	0.00E+00
Nebraska	Hitchcock	31087	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	9.72E-05	0.00E+00	0.00E+00	1.40E-01
Nebraska	Hitchcock	31087	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
Nebraska	Hitchcock	31087	R	Polycyclic Organic Matter	3.13E-04	3.13E-04	3.13E-04	3.13E-04	3.13E-04	3.13E-04	3.13E-04	3.13E-04	0.00E+00	3.11E-04	2.08E-06	5.52E-07	0.00E+00
Nebraska	Hitchcock	31087	R	7-PAH	2.00E-05	2.00E-05	2.00E-05	2.00E-05	2.00E-05	2.00E-05	2.00E-05	2.00E-05	0.00E+00	1.88E-05	9.22E-07	2.65E-07	0.00E+00
Nebraska	Hitchcock	31087	R	Propylene Dichloride	6.19E-08	6.19E-08	6.19E-08	6.19E-08	6.19E-08	6.19E-08	6.19E-08	6.19E-08	0.00E+00	6.19E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hitchcock	31087	R	Quinoline	7.65E-11	7.65E-11	7.65E-11	7.65E-11	7.65E-11	7.65E-11	7.65E-11	7.65E-11	0.00E+00	7.65E-11	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hitchcock	31087	R	1,1,2,2-Tetrachloroethane	4.31E-07	4.31E-07	4.31E-07	4.31E-07	4.31E-07	4.31E-07	4.31E-07	4.31E-07	0.00E+00	4.31E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hitchcock	3108															

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Holt	31089	R	1,3-Butadiene	6.07E-04	6.07E-04	9.54E-04	1.70E-03	2.09E-03	3.23E-03	4.38E-03	4.38E-03	0.00E+00	5.22E-04	1.33E-03	2.38E-04	0.00E+00
Nebraska	Holt	31089	R	Cadmium Compounds	1.40E-07	1.40E-07	1.82E-07	2.96E-07	4.28E-07	6.74E-07	9.81E-07	9.81E-07	0.00E+00	4.28E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Holt	31089	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	3.32E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Holt	31089	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	2.66E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Holt	31089	R	Chromium Compounds	8.27E-07	8.27E-07	1.04E-06	1.90E-06	2.91E-06	4.79E-06	7.03E-06	7.03E-06	0.00E+00	6.48E-07	8.97E-07	1.37E-06	0.00E+00
Nebraska	Holt	31089	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
Nebraska	Holt	31089	R	1,3-Dichloropropene	3.17E-04	3.17E-04	3.98E-04	7.57E-04	1.57E-03	2.75E-03	4.47E-03	4.47E-03	0.00E+00	1.57E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Holt	31089	R	Diesel Particulate Matter	2.20E-01	2.20E-01	2.21E-01	2.48E-01	2.88E-01	3.55E-01	4.35E-01	4.35E-01	0.00E+00	0.00E+00	4.36E-02	2.44E-01	***
Nebraska	Holt	31089	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	0.00E+00	0.00E+00	0.00E+00	7.70E-03
Nebraska	Holt	31089	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	2.25E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Holt	31089	R	Ethylene Oxide	3.21E-06	3.21E-06	6.50E-06	1.78E-05	3.63E-05	6.61E-05	1.06E-04	1.06E-04	0.00E+00	3.63E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Holt	31089	R	Formaldehyde	2.63E-01	2.63E-01	2.68E-01	2.79E-01	2.79E-01	2.91E-01	2.98E-01	2.98E-01	0.00E+00	1.15E-02	9.48E-03	8.44E-03	2.50E-01
Nebraska	Holt	31089	R	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.32E-05	9.33E-05	9.33E-05	9.33E-05	0.00E+00	1.62E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Holt	31089	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
Nebraska	Holt	31089	R	Lead Compounds	2.44E-06	2.44E-06	3.13E-06	5.89E-06	9.70E-06	1.63E-05	2.46E-05	2.46E-05	0.00E+00	8.44E-06	1.26E-06	0.00E+00	0.00E+00
Nebraska	Holt	31089	R	Manganese Compounds	4.51E-06	4.51E-06	6.58E-06	1.22E-05	2.27E-05	3.87E-05	6.17E-05	6.17E-05	0.00E+00	2.09E-05	3.64E-07	1.43E-06	0.00E+00
Nebraska	Holt	31089	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	0.00E+00	2.45E-06	1.22E-08	3.84E-07	1.50E-03
Nebraska	Holt	31089	R	Methylene Chloride	1.50E-01	1.50E-01	1.51E-01	1.51E-01	1.54E-01	1.57E-01	1.62E-01	1.62E-01	0.00E+00	3.82E-03	0.00E+00	0.00E+00	1.50E-01
Nebraska	Holt	31089	R	Nickel Compounds	9.11E-07	9.11E-07	1.34E-06	3.03E-06	6.81E-06	1.23E-05	2.03E-05	2.03E-05	0.00E+00	5.46E-06	6.92E-07	6.58E-07	0.00E+00
Nebraska	Holt	31089	R	Perchloroethylene	1.40E-01	1.40E-01	1.40E-01	1.41E-01	1.42E-01	1.43E-01	1.45E-01	1.45E-01	0.00E+00	1.64E-03	0.00E+00	0.00E+00	1.40E-01
Nebraska	Holt	31089	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
Nebraska	Holt	31089	R	Polycyclic Organic Matter	4.00E-04	4.00E-04	5.99E-04	1.10E-03	1.95E-03	3.30E-03	5.20E-03	5.20E-03	0.00E+00	1.94E-03	6.38E-06	8.13E-07	0.00E+00
Nebraska	Holt	31089	R	7-PAH	3.31E-05	3.31E-05	5.51E-05	9.28E-05	1.28E-04	2.01E-04	2.94E-04	2.94E-04	0.00E+00	1.25E-04	2.83E-06	3.83E-07	0.00E+00
Nebraska	Holt	31089	R	Propylene Dichloride	1.80E-08	1.80E-08	2.23E-08	3.21E-08	3.04E-08	3.85E-08	3.93E-08	3.93E-08	0.00E+00	3.04E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Holt	31089	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
Nebraska	Holt	31089	R	1,1,2,2-Tetrachloroethane	2.74E-09	2.74E-09	3.39E-09	4.88E-09	4.62E-09	5.85E-09	5.97E-09	5.97E-09	0.00E+00	4.62E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Holt	31089	R	Trichloroethylene	8.10E-02	8.10E-02	8.11E-02	8.12E-02	8.15E-02	8.20E-02	8.27E-02	8.27E-02	0.00E+00	5.40E-04	0.00E+00	0.00E+00	8.10E-02
Nebraska	Holt	31089	R	Vinyl Chloride	1.05E-08	1.05E-08	1.30E-08	1.87E-08	1.77E-08	2.24E-08	2.29E-08	2.29E-08	0.00E+00	1.77E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hooker	31091	R	Acetaldehyde	1.06E-02	1.06E-02	1.06E-02	1.06E-02	1.06E-02	1.06E-02	1.06E-02	1.06E-02	0.00E+00	6.35E-03	2.21E-03	2.00E-03	0.00E+00
Nebraska	Hooker	31091	R	Acrolein	9.19E-04	9.19E-04	9.19E-04	9.19E-04	9.19E-04	9.19E-04	9.19E-04	9.19E-04	0.00E+00	4.85E-04	2.91E-04	1.43E-04	0.00E+00
Nebraska	Hooker	31091	R	Acrylonitrile	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	4.00E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hooker	31091	R	Arsenic Compounds	4.77E-08	4.77E-08	4.77E-08	4.77E-08	4.77E-08	4.77E-08	4.77E-08	4.77E-08	0.00E+00	4.40E-08	3.28E-09	4.23E-10	0.00E+00
Nebraska	Hooker	31091	R	Benzene	4.87E-01	4.87E-01	4.87E-01	4.87E-01	4.87E-01	4.87E-01	4.87E-01	4.87E-01	0.00E+00	9.85E-04	3.59E-03	1.96E-03	4.80E-01
Nebraska	Hooker	31091	R	Beryllium Compounds	1.21E-08	1.21E-08	1.21E-08	1.21E-08	1.21E-08	1.21E-08	1.21E-08	1.21E-08	0.00E+00	1.21E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hooker	31091	R	1,3-Butadiene	5.80E-04	5.80E-04	5.80E-04	5.80E-04	5.80E-04	5.80E-04	5.80E-04	5.80E-04	0.00E+00	1.90E-04	2.65E-04	1.26E-04	0.00E+00
Nebraska	Hooker	31091	R	Cadmium Compounds	8.61E-08	8.61E-08	8.61E-08	8.61E-08	8.61E-08	8.61E-08	8.61E-08	8.61E-08	0.00E+00	8.61E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hooker	31091	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	1.28E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Hooker	31091	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	7.18E-06	0.00E+00	0.00E+00	8.30E-02
Nebraska	Hooker	31091	R	Chromium Compounds	4.59E-07	4.59E-07	4.59E-07	4.59E-07	4.59E-07	4.59E-07	4.59E-07	4.59E-07	0.00E+00	5.92E-08	1.99E-07	2.00E-07	0.00E+00
Nebraska	Hooker	31091	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
Nebraska	Hooker	31091	R	1,3-Dichloropropene	1.19E-04	1.19E-04	1.19E-04	1.19E-04	1.19E-04	1.19E-04	1.19E-04	1.19E-04	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hooker	31091	R	Diesel Particulate Matter	9.90E-02	9.90E-02	9.90E-02	9.90E-02	9.90E-02	9.90E-02	9.90E-02	9.90E-02	0.00E+00	0.00E+00	1.58E-02	8.32E-02	***
Nebraska	Hooker	31091	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	0.00E+00	0.00E+00	0.00E+00	7.70E-03
Nebraska	Hooker	31091	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	1.88E-08	0.00E+00	0.00E+00	6.10E-02
Nebraska	Hooker	31091	R	Ethylene Oxide	5.53E-07	5.53E-07	5.53E-07	5.53E-07	5.53E-07	5.53E-07	5.53E-07	5.53E-07	0.00E+00	5.53E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hooker	31091	R	Formaldehyde	2.61E-01	2.61E-01	2.61E-01	2.61E-01	2.61E-01	2.61E-01	2.61E-01	2.61E-01	0.00E+00	5.92E-03	2.38E-03	2.21E-03	2.50E-01
Nebraska	Hooker	31091	R	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.31E-05									

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Hooker	31091	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
Nebraska	Hooker	31091	R	Polycyclic Organic Matter	1.96E-04	1.96E-04	1.96E-04	1.96E-04	1.96E-04	1.96E-04	1.96E-04	1.96E-04	0.00E+00	1.93E-04	1.44E-06	7.92E-07	0.00E+00
Nebraska	Hooker	31091	R	7-PAH	2.29E-05	2.29E-05	2.29E-05	2.29E-05	2.29E-05	2.29E-05	2.29E-05	2.29E-05	0.00E+00	2.19E-05	6.39E-07	4.06E-07	0.00E+00
Nebraska	Hooker	31091	R	Propylene Dichloride	1.19E-08	1.19E-08	1.19E-08	1.19E-08	1.19E-08	1.19E-08	1.19E-08	1.19E-08	0.00E+00	1.19E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hooker	31091	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
Nebraska	Hooker	31091	R	1,1,2,2-Tetrachloroethane	1.81E-09	1.81E-09	1.81E-09	1.81E-09	1.81E-09	1.81E-09	1.81E-09	1.81E-09	0.00E+00	1.81E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Hooker	31091	R	Trichloroethylene	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	0.00E+00	2.17E-05	0.00E+00	0.00E+00	8.10E-02
Nebraska	Hooker	31091	R	Vinyl Chloride	6.95E-09	6.95E-09	6.95E-09	6.95E-09	6.95E-09	6.95E-09	6.95E-09	6.95E-09	0.00E+00	6.95E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Howard	31093	R	Acetaldehyde	5.12E-02	5.12E-02	5.12E-02	5.13E-02	5.13E-02	5.14E-02	5.14E-02	5.14E-02	2.85E-06	1.72E-02	2.26E-02	1.15E-02	0.00E+00
Nebraska	Howard	31093	R	Acrolein	6.07E-03	6.07E-03	6.07E-03	6.16E-03	6.16E-03	6.24E-03	6.24E-03	6.24E-03	1.45E-06	2.21E-03	2.91E-03	1.03E-03	0.00E+00
Nebraska	Howard	31093	R	Acrylonitrile	3.28E-05	3.28E-05	3.28E-05	3.39E-05	3.39E-05	3.50E-05	3.50E-05	3.50E-05	2.07E-05	1.32E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Howard	31093	R	Arsenic Compounds	3.00E-06	3.00E-06	3.00E-06	3.48E-06	3.48E-06	3.96E-06	3.96E-06	3.96E-06	2.54E-06	9.02E-07	3.56E-08	9.08E-09	0.00E+00
Nebraska	Howard	31093	R	Benzene	5.33E-01	5.33E-01	5.33E-01	5.34E-01	5.34E-01	5.34E-01	5.34E-01	5.34E-01	9.06E-06	1.11E-02	3.63E-02	6.48E-03	4.80E-01
Nebraska	Howard	31093	R	Beryllium Compounds	3.68E-07	3.68E-07	3.68E-07	4.07E-07	4.07E-07	4.45E-07	4.45E-07	4.45E-07	1.34E-07	2.73E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Howard	31093	R	1,3-Butadiene	3.91E-03	3.91E-03	3.91E-03	3.95E-03	3.95E-03	3.99E-03	3.99E-03	3.99E-03	0.00E+00	8.17E-04	2.66E-03	4.73E-04	0.00E+00
Nebraska	Howard	31093	R	Cadmium Compounds	1.26E-06	1.26E-06	1.26E-06	1.29E-06	1.29E-06	1.33E-06	1.33E-06	1.33E-06	3.30E-07	9.64E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Howard	31093	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	1.11E-05	0.00E+00	0.00E+00	8.80E-01
Nebraska	Howard	31093	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	7.43E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Howard	31093	R	Chromium Compounds	7.33E-06	7.33E-06	7.33E-06	7.64E-06	7.64E-06	7.95E-06	7.95E-06	7.95E-06	1.66E-06	1.27E-06	2.37E-06	2.34E-06	0.00E+00
Nebraska	Howard	31093	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
Nebraska	Howard	31093	R	1,3-Dichloropropene	2.22E-03	2.22E-03	2.22E-03	2.41E-03	2.41E-03	2.59E-03	2.59E-03	2.59E-03	0.00E+00	2.41E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Howard	31093	R	Diesel Particulate Matter	3.61E-01	3.61E-01	3.61E-01	3.65E-01	3.65E-01	3.70E-01	3.70E-01	3.70E-01	0.00E+00	0.00E+00	7.41E-02	2.91E-01	***
Nebraska	Howard	31093	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	5.88E-09	0.00E+00	0.00E+00	7.70E-03
Nebraska	Howard	31093	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	2.79E-07	4.32E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Howard	31093	R	Ethylene Oxide	6.58E-05	6.58E-05	6.58E-05	6.70E-05	6.70E-05	6.82E-05	6.82E-05	6.82E-05	0.00E+00	6.70E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Howard	31093	R	Formaldehyde	3.09E-01	3.09E-01	3.09E-01	3.10E-01	3.10E-01	3.10E-01	3.10E-01	3.10E-01	1.05E-05	2.12E-02	2.35E-02	1.51E-02	2.50E-01
Nebraska	Howard	31093	R	Hexachlorobenzene	9.32E-05	9.32E-05	9.32E-05	9.32E-05	9.32E-05	9.32E-05	9.32E-05	9.32E-05	0.00E+00	1.58E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Howard	31093	R	Hydrazine	2.09E-05	2.09E-05	2.09E-05	2.35E-05	2.35E-05	2.61E-05	2.61E-05	2.61E-05	0.00E+00	2.35E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Howard	31093	R	Lead Compounds	4.56E-05	4.56E-05	4.56E-05	4.84E-05	4.84E-05	5.12E-05	5.12E-05	5.12E-05	2.70E-06	4.22E-05	3.24E-06	2.58E-07	0.00E+00
Nebraska	Howard	31093	R	Manganese Compounds	3.85E-05	3.85E-05	3.85E-05	4.17E-05	4.17E-05	4.50E-05	4.50E-05	4.50E-05	3.09E-06	3.51E-05	9.20E-07	2.57E-06	0.00E+00
Nebraska	Howard	31093	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	1.64E-06	7.68E-06	3.17E-08	6.57E-07	1.50E-03
Nebraska	Howard	31093	R	Methylene Chloride	1.54E-01	1.54E-01	1.54E-01	1.54E-01	1.54E-01	1.55E-01	1.55E-01	1.55E-01	1.82E-06	4.39E-03	0.00E+00	0.00E+00	1.50E-01
Nebraska	Howard	31093	R	Nickel Compounds	1.30E-05	1.30E-05	1.30E-05	1.39E-05	1.39E-05	1.48E-05	1.48E-05	1.48E-05	1.73E-06	9.19E-06	1.83E-06	1.19E-06	0.00E+00
Nebraska	Howard	31093	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	2.70E-07	1.80E-03	0.00E+00	0.00E+00	1.40E-01
Nebraska	Howard	31093	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
Nebraska	Howard	31093	R	Polycyclic Organic Matter	3.00E-03	3.00E-03	3.00E-03	3.20E-03	3.20E-03	3.40E-03	3.40E-03	3.40E-03	1.32E-07	3.18E-03	1.74E-05	2.13E-06	0.00E+00
Nebraska	Howard	31093	R	7-PAH	2.06E-04	2.06E-04	2.06E-04	2.19E-04	2.19E-04	2.32E-04	2.32E-04	2.32E-04	2.67E-09	2.10E-04	7.71E-06	1.04E-06	0.00E+00
Nebraska	Howard	31093	R	Propylene Dichloride	5.21E-07	5.21E-07	5.21E-07	6.86E-07	6.86E-07	8.51E-07	8.51E-07	8.51E-07	0.00E+00	6.86E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Howard	31093	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	7.51E-10	7.51E-10	1.50E-09	1.50E-09	1.50E-09	0.00E+00	7.51E-10	0.00E+00	0.00E+00	0.00E+00
Nebraska	Howard	31093	R	1,1,2,2-Tetrachloroethane	3.71E-06	3.71E-06	3.71E-06	5.17E-06	5.17E-06	6.63E-06	6.63E-06	6.63E-06	0.00E+00	5.17E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Howard	31093	R	Trichloroethylene	8.16E-02	8.16E-02	8.16E-02	8.16E-02	8.16E-02	8.16E-02	8.16E-02	8.16E-02	0.00E+00	5.85E-04	0.00E+00	0.00E+00	8.10E-02
Nebraska	Howard	31093	R	Vinyl Chloride	9.20E-06	9.20E-06	9.20E-06	1.28E-05	1.28E-05	1.64E-05	1.64E-05	1.64E-05	0.00E+00	1.28E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Jefferson	31095	R	Acetaldehyde	2.84E-02	2.84E-02	2.84E-02	1.47E-01	1.08E-01	1.48E-01	1.48E-01	1.48E-01	1.25E-06	5.21E-02	2.19E-02	3.38E-02	0.00E+00
Nebraska	Jefferson	31095	R	Acrolein	3.30E-03	3.30E-03	3.30E-03	5.17E-02	3.56E-02	5.17E-02	5.17E-02	5.17E-02	6.38E-07	2.83E-02	2.84E-03	4.47E-03	0.00E+00
Nebraska	Jefferson	31095	R	Acrylonitrile	1.22E-05	1.22E-05	1.22E-05	1.94E-05	1.70E-05	1.95E-05	1.95E-05	1.95E-05	0.00E+00	1.70E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Jefferson	31095	R	Arsenic Compounds	3.52E-06	3.52E-06	3.52E-06	1.09E-05	8.43E-06	1.09E-05	1.09E-05	1.09E-05	1.00E-06	7.34E-06	7.12E-08	1.57E-08	0.00E+00
Nebraska	Jefferson	31095	R	Benzene	5.06E-01	5.06E-01	5.06E-0										

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Jefferson	31095	R	1,3-Dichloropropene	1.02E-03	1.02E-03	1.02E-03	1.89E-02	1.29E-02	1.89E-02	1.89E-02	1.89E-02	0.00E+00	1.29E-02	0.00E+00	0.00E+00	0.00E+00
Nebraska	Jefferson	31095	R	Diesel Particulate Matter	4.15E-01	4.15E-01	4.15E-01	1.29E+00	1.00E+00	1.29E+00	1.29E+00	1.29E+00	0.00E+00	0.00E+00	1.04E-01	8.97E-01	***
Nebraska	Jefferson	31095	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	1.03E-08	0.00E+00	0.00E+00	7.70E-03
Nebraska	Jefferson	31095	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	1.16E-07	1.08E-05	0.00E+00	0.00E+00	6.10E-02
Nebraska	Jefferson	31095	R	Ethylene Oxide	2.00E-05	2.00E-05	2.00E-05	8.33E-04	5.62E-04	8.34E-04	8.34E-04	8.34E-04	0.00E+00	5.62E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Jefferson	31095	R	Formaldehyde	2.82E-01	2.82E-01	2.82E-01	6.37E-01	5.19E-01	6.38E-01	6.38E-01	6.38E-01	1.24E-06	1.76E-01	3.30E-02	5.95E-02	2.50E-01
Nebraska	Jefferson	31095	R	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.42E-05	9.38E-05	9.42E-05	9.42E-05	9.42E-05	0.00E+00	8.49E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Jefferson	31095	R	Hydrazine	9.54E-11	9.54E-11	9.54E-11	1.00E-10	1.23E-10	1.74E-10	1.74E-10	1.74E-10	0.00E+00	1.23E-10	0.00E+00	0.00E+00	0.00E+00
Nebraska	Jefferson	31095	R	Lead Compounds	6.94E-04	6.94E-04	6.94E-04	2.04E-02	1.67E-02	2.91E-02	2.91E-02	2.91E-02	1.09E-06	1.67E-02	6.73E-06	0.00E+00	0.00E+00
Nebraska	Jefferson	31095	R	Manganese Compounds	3.25E-03	3.25E-03	3.25E-03	2.38E-01	1.60E-01	2.38E-01	2.38E-01	2.38E-01	1.24E-06	1.60E-01	1.95E-06	1.65E-05	0.00E+00
Nebraska	Jefferson	31095	R	Mercury Compounds	1.51E-03	1.51E-03	1.51E-03	1.52E-03	1.52E-03	1.52E-03	1.52E-03	1.52E-03	5.30E-07	1.10E-05	6.57E-08	4.68E-06	1.50E-03
Nebraska	Jefferson	31095	R	Methylene Chloride	1.52E-01	1.52E-01	1.52E-01	2.11E-01	1.91E-01	2.11E-01	2.11E-01	2.11E-01	1.07E-06	4.12E-02	0.00E+00	0.00E+00	1.50E-01
Nebraska	Jefferson	31095	R	Nickel Compounds	1.35E-05	1.35E-05	1.35E-05	2.70E-04	1.85E-04	2.70E-04	2.70E-04	2.70E-04	6.85E-07	1.73E-04	3.60E-06	7.26E-06	0.00E+00
Nebraska	Jefferson	31095	R	Perchloroethylene	1.40E-01	1.40E-01	1.40E-01	1.54E-01	1.49E-01	1.54E-01	1.54E-01	1.54E-01	1.13E-07	9.20E-03	0.00E+00	0.00E+00	1.40E-01
Nebraska	Jefferson	31095	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
Nebraska	Jefferson	31095	R	Polycyclic Organic Matter	1.24E-03	1.24E-03	1.24E-03	2.57E-02	1.75E-02	2.57E-02	2.57E-02	2.57E-02	5.42E-08	1.75E-02	3.30E-05	3.24E-06	0.00E+00
Nebraska	Jefferson	31095	R	7-PAH	9.62E-05	9.62E-05	9.62E-05	2.46E-03	1.67E-03	2.46E-03	2.46E-03	2.46E-03	1.11E-09	1.66E-03	1.46E-05	1.19E-06	0.00E+00
Nebraska	Jefferson	31095	R	Propylene Dichloride	6.94E-07	6.94E-07	6.94E-07	1.09E-06	9.57E-07	1.09E-06	1.09E-06	1.09E-06	0.00E+00	9.57E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Jefferson	31095	R	Quinoline	2.55E-09	2.55E-09	2.55E-09	2.62E-09	2.93E-09	3.62E-09	3.62E-09	3.62E-09	0.00E+00	2.93E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Jefferson	31095	R	1,1,2,2-Tetrachloroethane	5.43E-06	5.43E-06	5.43E-06	8.77E-06	7.67E-06	8.79E-06	8.79E-06	8.79E-06	0.00E+00	7.67E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Jefferson	31095	R	Trichloroethylene	8.18E-02	8.18E-02	8.18E-02	9.19E-02	8.85E-02	9.19E-02	9.19E-02	9.19E-02	5.14E-04	7.01E-03	0.00E+00	0.00E+00	8.10E-02
Nebraska	Jefferson	31095	R	Vinyl Chloride	1.35E-05	1.35E-05	1.35E-05	2.17E-05	1.90E-05	2.18E-05	2.18E-05	2.18E-05	0.00E+00	1.90E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Johnson	31097	R	Acetaldehyde	6.00E-02	6.00E-02	6.00E-02	6.61E-02	6.61E-02	7.22E-02	7.22E-02	7.22E-02	3.21E-06	2.76E-02	2.87E-02	9.81E-03	0.00E+00
Nebraska	Johnson	31097	R	Acrolein	7.63E-03	7.63E-03	7.63E-03	9.88E-03	9.88E-03	1.21E-02	1.21E-02	1.21E-02	1.68E-05	5.41E-03	3.53E-03	9.19E-04	0.00E+00
Nebraska	Johnson	31097	R	Acrylonitrile	1.24E-05	1.24E-05	1.24E-05	1.75E-05	1.75E-05	2.26E-05	2.26E-05	2.26E-05	6.35E-06	1.11E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Johnson	31097	R	Arsenic Compounds	2.47E-05	2.47E-05	2.47E-05	2.49E-05	2.49E-05	2.51E-05	2.51E-05	2.51E-05	2.41E-05	7.79E-07	2.86E-08	8.32E-09	0.00E+00
Nebraska	Johnson	31097	R	Benzene	5.31E-01	5.31E-01	5.31E-01	5.41E-01	5.41E-01	5.52E-01	5.52E-01	5.52E-01	1.16E-04	1.62E-02	4.04E-02	4.58E-03	4.80E-01
Nebraska	Johnson	31097	R	Beryllium Compounds	6.84E-05	6.84E-05	6.84E-05	7.61E-05	7.61E-05	8.38E-05	8.38E-05	8.38E-05	7.59E-05	2.08E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Johnson	31097	R	1,3-Butadiene	3.03E-03	3.03E-03	3.03E-03	5.36E-03	5.36E-03	7.69E-03	7.69E-03	7.69E-03	0.00E+00	2.42E-03	2.62E-03	3.16E-04	0.00E+00
Nebraska	Johnson	31097	R	Cadmium Compounds	4.10E-05	4.10E-05	4.10E-05	4.52E-05	4.52E-05	4.94E-05	4.94E-05	4.94E-05	4.43E-05	8.29E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Johnson	31097	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	1.16E-08	1.22E-05	0.00E+00	0.00E+00	8.80E-01
Nebraska	Johnson	31097	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	4.13E-06	7.17E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Johnson	31097	R	Chromium Compounds	1.37E-03	1.37E-03	1.37E-03	1.52E-03	1.52E-03	1.67E-03	1.67E-03	1.67E-03	1.50E-03	1.18E-05	1.89E-06	2.30E-06	0.00E+00
Nebraska	Johnson	31097	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
Nebraska	Johnson	31097	R	1,3-Dichloropropene	1.58E-03	1.58E-03	1.58E-03	1.89E-03	1.89E-03	2.19E-03	2.19E-03	2.19E-03	0.00E+00	1.89E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Johnson	31097	R	Diesel Particulate Matter	5.00E-01	5.00E-01	5.00E-01	5.24E-01	5.24E-01	5.48E-01	5.48E-01	5.48E-01	0.00E+00	0.00E+00	1.27E-01	3.97E-01	***
Nebraska	Johnson	31097	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	8.68E-08	6.52E-09	0.00E+00	0.00E+00	7.70E-03
Nebraska	Johnson	31097	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	3.50E-06	1.54E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Johnson	31097	R	Ethylene Oxide	2.13E-05	2.13E-05	2.13E-05	2.92E-05	2.92E-05	3.72E-05	3.72E-05	3.72E-05	0.00E+00	2.92E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Johnson	31097	R	Formaldehyde	3.76E-01	3.76E-01	3.76E-01	4.37E-01	4.37E-01	4.98E-01	4.98E-01	4.98E-01	6.99E-04	1.44E-01	2.79E-02	1.40E-02	2.50E-01
Nebraska	Johnson	31097	R	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.32E-05	9.32E-05	9.32E-05	9.32E-05	9.32E-05	0.00E+00	1.61E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Johnson	31097	R	Hydrazine	9.93E-11	9.93E-11	9.93E-11	1.12E-10	1.12E-10	1.25E-10	1.25E-10	1.25E-10	4.18E-15	1.12E-10	0.00E+00	0.00E+00	0.00E+00
Nebraska	Johnson	31097	R	Lead Compounds	7.93E-04	7.93E-04	7.93E-04	8.20E-04	8.20E-04	8.46E-04	8.46E-04	8.46E-04	3.37E-06	8.14E-04	2.59E-06	0.00E+00	0.00E+00
Nebraska	Johnson	31097	R	Manganese Compounds	2.54E-03	2.54E-03	2.54E-03	2.83E-03	2.83E-03	3.11E-03	3.11E-03	3.11E-03	2.78E-03	4.56E-05	7.36E-07	2.51E-06	0.00E+00
Nebraska	Johnson	31097	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	2.00E-05	6.66E-06	2.53E-08	6.51E-07	1.50E-03
Nebraska	Johnson	31097	R	Methylene Chloride	1.53E-01	1.53E-01	1.53E-01	1.53E-01	1.53E-01	1.54E-01	1.54E-01	1.54E-01	2.45E-05	3.26E-03	0.00E+00	0.00E+00	1.50E-01
Nebraska	Johnson	31097	R</														

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Johnson	31097	R	Trichloroethylene	8.30E-02	8.30E-02	8.30E-02	8.35E-02	8.35E-02	8.41E-02	8.41E-02	8.41E-02	2.17E-03	3.62E-04	0.00E+00	0.00E+00	8.10E-02
Nebraska	Johnson	31097	R	Vinyl Chloride	1.21E-05	1.21E-05	1.21E-05	1.88E-05	1.88E-05	2.55E-05	2.55E-05	2.55E-05	8.67E-06	1.01E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Kearney	31099	R	Acetaldehyde	3.01E-02	3.01E-02	3.01E-02	3.74E-02	3.74E-02	4.47E-02	4.47E-02	4.47E-02	0.00E+00	9.86E-03	1.41E-02	1.34E-02	0.00E+00
Nebraska	Kearney	31099	R	Acrolein	2.69E-03	2.69E-03	2.69E-03	3.68E-03	3.68E-03	4.66E-03	4.66E-03	4.66E-03	0.00E+00	5.54E-04	1.85E-03	1.27E-03	0.00E+00
Nebraska	Kearney	31099	R	Acrylonitrile	2.44E-05	2.44E-05	2.44E-05	2.55E-05	2.55E-05	2.66E-05	2.66E-05	2.66E-05	0.00E+00	2.55E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Kearney	31099	R	Arsenic Compounds	6.51E-07	6.51E-07	6.51E-07	1.30E-06	1.30E-06	1.95E-06	1.95E-06	1.95E-06	0.00E+00	1.26E-06	2.83E-08	8.79E-09	0.00E+00
Nebraska	Kearney	31099	R	Benzene	5.04E-01	5.04E-01	5.04E-01	5.14E-01	5.14E-01	5.24E-01	5.24E-01	5.24E-01	0.00E+00	4.06E-03	2.51E-02	4.78E-03	4.80E-01
Nebraska	Kearney	31099	R	Beryllium Compounds	1.78E-07	1.78E-07	1.78E-07	3.76E-07	3.76E-07	5.74E-07	5.74E-07	5.74E-07	0.00E+00	3.76E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Kearney	31099	R	1,3-Butadiene	1.34E-03	1.34E-03	1.34E-03	2.44E-03	2.44E-03	3.54E-03	3.54E-03	3.54E-03	0.00E+00	7.88E-05	1.97E-03	3.87E-04	0.00E+00
Nebraska	Kearney	31099	R	Cadmium Compounds	1.35E-06	1.35E-06	1.35E-06	1.81E-06	1.81E-06	2.27E-06	2.27E-06	2.27E-06	0.00E+00	1.81E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Kearney	31099	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	8.24E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Kearney	31099	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	0.00E+00	5.55E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Kearney	31099	R	Chromium Compounds	7.31E-05	7.31E-05	7.31E-05	7.66E-05	7.66E-05	8.00E-05	8.00E-05	8.00E-05	4.05E-06	6.71E-05	1.89E-06	3.57E-06	0.00E+00
Nebraska	Kearney	31099	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
Nebraska	Kearney	31099	R	1,3-Dichloropropene	1.48E-03	1.48E-03	1.48E-03	3.17E-03	3.17E-03	4.87E-03	4.87E-03	4.87E-03	0.00E+00	3.17E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Kearney	31099	R	Diesel Particulate Matter	2.91E-01	2.91E-01	2.91E-01	4.03E-01	4.03E-01	5.16E-01	5.16E-01	5.16E-01	0.00E+00	0.00E+00	5.12E-02	3.52E-01	***
Nebraska	Kearney	31099	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
Nebraska	Kearney	31099	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	3.45E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Kearney	31099	R	Ethylene Oxide	5.55E-05	5.55E-05	5.55E-05	1.27E-04	1.27E-04	1.99E-04	1.99E-04	1.99E-04	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Kearney	31099	R	Formaldehyde	2.81E-01	2.81E-01	2.81E-01	2.93E-01	2.93E-01	3.06E-01	3.06E-01	3.06E-01	2.19E-04	8.82E-03	1.54E-02	1.87E-02	2.50E-01
Nebraska	Kearney	31099	R	Hexachlorobenzene	9.32E-05	9.32E-05	9.32E-05	9.33E-05	9.33E-05	9.35E-05	9.35E-05	9.35E-05	0.00E+00	3.28E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Kearney	31099	R	Hydrazine	7.43E-10	7.43E-10	7.43E-10	4.67E-09	4.67E-09	8.60E-09	8.60E-09	8.60E-09	0.00E+00	4.67E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Kearney	31099	R	Lead Compounds	4.53E-05	4.53E-05	4.53E-05	6.20E-05	6.20E-05	7.88E-05	7.88E-05	7.88E-05	0.00E+00	4.55E-05	2.63E-06	1.39E-05	0.00E+00
Nebraska	Kearney	31099	R	Manganese Compounds	2.35E-05	2.35E-05	2.35E-05	4.47E-05	4.47E-05	6.59E-05	6.59E-05	6.59E-05	0.00E+00	4.02E-05	7.53E-07	3.70E-06	0.00E+00
Nebraska	Kearney	31099	R	Mercury Compounds	1.51E-03	1.51E-03	1.51E-03	1.52E-03	1.52E-03	1.52E-03	1.52E-03	1.52E-03	0.00E+00	1.58E-05	2.56E-08	1.01E-06	1.50E-03
Nebraska	Kearney	31099	R	Methylene Chloride	1.53E-01	1.53E-01	1.53E-01	1.57E-01	1.57E-01	1.61E-01	1.61E-01	1.61E-01	0.00E+00	7.05E-03	0.00E+00	0.00E+00	1.50E-01
Nebraska	Kearney	31099	R	Nickel Compounds	3.12E-05	3.12E-05	3.12E-05	3.63E-05	3.63E-05	4.14E-05	4.14E-05	4.14E-05	0.00E+00	3.32E-05	1.45E-06	1.68E-06	0.00E+00
Nebraska	Kearney	31099	R	Perchloroethylene	1.41E-01	1.41E-01	1.41E-01	1.44E-01	1.44E-01	1.48E-01	1.48E-01	1.48E-01	2.27E-03	2.14E-03	0.00E+00	0.00E+00	1.40E-01
Nebraska	Kearney	31099	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
Nebraska	Kearney	31099	R	Polycyclic Organic Matter	1.61E-03	1.61E-03	1.61E-03	3.03E-03	3.03E-03	4.45E-03	4.45E-03	4.45E-03	0.00E+00	3.02E-03	1.36E-05	1.52E-06	0.00E+00
Nebraska	Kearney	31099	R	7-PAH	1.06E-04	1.06E-04	1.06E-04	1.91E-04	1.91E-04	2.75E-04	2.75E-04	2.75E-04	0.00E+00	1.84E-04	6.03E-06	6.03E-07	0.00E+00
Nebraska	Kearney	31099	R	Propylene Dichloride	1.44E-06	1.44E-06	1.44E-06	1.56E-06	1.56E-06	1.69E-06	1.69E-06	1.69E-06	0.00E+00	1.56E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Kearney	31099	R	Quinoline	4.48E-09	4.48E-09	4.48E-09	1.50E-08	1.50E-08	2.55E-08	2.55E-08	2.55E-08	0.00E+00	1.50E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Kearney	31099	R	1,1,2,2-Tetrachloroethane	1.22E-05	1.22E-05	1.22E-05	1.24E-05	1.24E-05	1.26E-05	1.26E-05	1.26E-05	0.00E+00	1.24E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Kearney	31099	R	Trichloroethylene	8.17E-02	8.17E-02	8.17E-02	8.26E-02	8.26E-02	8.36E-02	8.36E-02	8.36E-02	3.28E-04	1.32E-03	0.00E+00	0.00E+00	8.10E-02
Nebraska	Kearney	31099	R	Vinyl Chloride	3.02E-05	3.02E-05	3.02E-05	3.11E-05	3.11E-05	3.19E-05	3.19E-05	3.19E-05	0.00E+00	3.11E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Keith	31101	U	Acetaldehyde	2.11E-02	2.11E-02	2.18E-02	2.60E-02	2.88E-02	3.58E-02	4.20E-02	4.20E-02	2.00E-06	1.35E-02	8.06E-03	7.27E-03	0.00E+00
Nebraska	Keith	31101	U	Acrolein	1.85E-03	1.85E-03	1.95E-03	2.64E-03	3.30E-03	4.65E-03	6.06E-03	6.06E-03	1.02E-06	1.50E-03	1.06E-03	7.43E-04	0.00E+00
Nebraska	Keith	31101	U	Acrylonitrile	7.11E-06	7.11E-06	7.68E-06	8.51E-06	8.29E-06	8.90E-06	9.03E-06	9.03E-06	0.00E+00	8.29E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Keith	31101	U	Arsenic Compounds	1.83E-07	1.83E-07	1.46E-06	3.41E-06	5.54E-06	9.62E-06	1.51E-05	1.51E-05	1.71E-06	3.78E-06	3.81E-08	3.97E-09	0.00E+00
Nebraska	Keith	31101	U	Benzene	4.92E-01	4.92E-01	4.95E-01	5.22E-01	5.99E-01	7.03E-01	8.61E-01	8.61E-01	6.03E-06	6.58E-02	2.78E-02	2.54E-02	4.80E-01
Nebraska	Keith	31101	U	Beryllium Compounds	4.82E-08	4.82E-08	1.24E-07	4.45E-07	1.26E-06	2.39E-06	4.09E-06	4.09E-06	8.94E-08	1.17E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Keith	31101	U	1,3-Butadiene	7.67E-04	7.67E-04	1.05E-03	2.92E-03	6.32E-03	1.16E-02	1.87E-02	1.87E-02	0.00E+00	2.62E-04	3.09E-03	2.97E-03	0.00E+00
Nebraska	Keith	31101	U	Cadmium Compounds	1.83E-07	1.83E-07	3.66E-07	8.94E-07	2.01E-06	3.65E-06	6.07E-06	6.07E-06	2.21E-07	1.79E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Keith	31101	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	4.75E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Keith	31101	U	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	6.40E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Keith	31101	U	Chromium Compounds													

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Keith	31101	U	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.32E-05	9.32E-05	9.33E-05	9.34E-05	9.34E-05	0.00E+00	1.97E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Keith	31101	U	Hydrazine	1.75E-11	1.75E-11	2.75E-11	3.76E-11	3.39E-11	4.04E-11	4.30E-11	4.30E-11	0.00E+00	3.39E-11	0.00E+00	0.00E+00	0.00E+00
Nebraska	Keith	31101	U	Lead Compounds	7.17E-06	7.17E-06	1.31E-05	4.55E-05	1.46E-04	2.80E-04	4.87E-04	4.87E-04	1.81E-06	1.41E-04	3.66E-06	0.00E+00	0.00E+00
Nebraska	Keith	31101	U	Manganese Compounds	5.16E-06	5.16E-06	7.96E-06	2.98E-05	7.30E-05	1.38E-04	2.27E-04	2.27E-04	2.08E-06	6.80E-05	1.06E-06	1.89E-06	0.00E+00
Nebraska	Keith	31101	U	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	6.83E-07	4.52E-06	3.56E-08	3.28E-07	1.50E-03
Nebraska	Keith	31101	U	Methylene Chloride	1.51E-01	1.51E-01	1.51E-01	1.55E-01	1.68E-01	1.85E-01	2.11E-01	2.11E-01	1.24E-06	1.78E-02	0.00E+00	0.00E+00	1.50E-01
Nebraska	Keith	31101	U	Nickel Compounds	3.68E-06	3.68E-06	5.04E-06	1.49E-05	5.60E-05	1.07E-04	1.90E-04	1.90E-04	1.17E-06	5.19E-05	1.94E-06	9.98E-07	0.00E+00
Nebraska	Keith	31101	U	Perchloroethylene	1.42E-01	1.42E-01	1.42E-01	1.48E-01	1.55E-01	1.67E-01	1.80E-01	1.80E-01	1.85E-07	1.46E-02	0.00E+00	0.00E+00	1.40E-01
Nebraska	Keith	31101	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
Nebraska	Keith	31101	U	Polycyclic Organic Matter	6.27E-04	6.27E-04	7.37E-04	3.30E-03	1.06E-02	2.05E-02	3.53E-02	3.53E-02	8.66E-08	1.06E-02	1.77E-05	6.78E-06	0.00E+00
Nebraska	Keith	31101	U	7-PAH	5.26E-05	5.26E-05	5.80E-05	1.73E-04	4.04E-04	7.50E-04	1.22E-03	1.22E-03	1.77E-09	3.93E-04	7.87E-06	3.49E-06	0.00E+00
Nebraska	Keith	31101	U	Propylene Dichloride	3.95E-07	3.95E-07	4.27E-07	4.74E-07	4.61E-07	4.95E-07	5.02E-07	5.02E-07	0.00E+00	4.61E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Keith	31101	U	Quinoline	3.21E-10	3.21E-10	4.34E-10	5.47E-10	4.95E-10	5.57E-10	5.66E-10	5.66E-10	0.00E+00	4.95E-10	0.00E+00	0.00E+00	0.00E+00
Nebraska	Keith	31101	U	1,1,2,2-Tetrachloroethane	3.26E-06	3.26E-06	3.52E-06	3.90E-06	3.80E-06	4.07E-06	4.13E-06	4.13E-06	0.00E+00	3.80E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Keith	31101	U	Trichloroethylene	8.12E-02	8.12E-02	8.12E-02	8.17E-02	8.42E-02	8.73E-02	9.24E-02	9.24E-02	0.00E+00	3.23E-03	0.00E+00	0.00E+00	8.10E-02
Nebraska	Keith	31101	U	Vinyl Chloride	8.06E-06	8.06E-06	8.70E-06	9.62E-06	9.38E-06	1.01E-05	1.02E-05	1.02E-05	0.00E+00	9.38E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Keya Paha	31103	R	Acetaldehyde	1.36E-02	1.36E-02	1.36E-02	1.36E-02	1.36E-02	1.36E-02	1.36E-02	1.36E-02	0.00E+00	9.47E-03	2.57E-03	1.59E-03	0.00E+00
Nebraska	Keya Paha	31103	R	Acrolein	2.05E-03	2.05E-03	2.05E-03	2.05E-03	2.05E-03	2.05E-03	2.05E-03	2.05E-03	0.00E+00	1.62E-03	3.39E-04	9.07E-05	0.00E+00
Nebraska	Keya Paha	31103	R	Acrylonitrile	3.17E-07	3.17E-07	3.17E-07	3.17E-07	3.17E-07	3.17E-07	3.17E-07	3.17E-07	0.00E+00	3.17E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Keya Paha	31103	R	Arsenic Compounds	4.47E-08	4.47E-08	4.47E-08	4.47E-08	4.47E-08	4.47E-08	4.47E-08	4.47E-08	0.00E+00	4.20E-08	2.23E-09	5.01E-10	0.00E+00
Nebraska	Keya Paha	31103	R	Benzene	4.88E-01	4.88E-01	4.88E-01	4.88E-01	4.88E-01	4.88E-01	4.88E-01	4.88E-01	0.00E+00	4.06E-03	3.57E-03	7.83E-04	4.80E-01
Nebraska	Keya Paha	31103	R	Beryllium Compounds	1.34E-08	1.34E-08	1.34E-08	1.34E-08	1.34E-08	1.34E-08	1.34E-08	1.34E-08	0.00E+00	1.34E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Keya Paha	31103	R	1,3-Butadiene	8.85E-04	8.85E-04	8.85E-04	8.85E-04	8.85E-04	8.85E-04	8.85E-04	8.85E-04	0.00E+00	6.24E-04	2.04E-04	5.65E-05	0.00E+00
Nebraska	Keya Paha	31103	R	Cadmium Compounds	3.09E-08	3.09E-08	3.09E-08	3.09E-08	3.09E-08	3.09E-08	3.09E-08	3.09E-08	0.00E+00	3.09E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Keya Paha	31103	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	7.92E-07	0.00E+00	0.00E+00	8.80E-01
Nebraska	Keya Paha	31103	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	5.08E-06	0.00E+00	0.00E+00	8.30E-02
Nebraska	Keya Paha	31103	R	Chromium Compounds	3.50E-07	3.50E-07	3.50E-07	3.50E-07	3.50E-07	3.50E-07	3.50E-07	3.50E-07	0.00E+00	5.37E-08	1.43E-07	1.53E-07	0.00E+00
Nebraska	Keya Paha	31103	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
Nebraska	Keya Paha	31103	R	1,3-Dichloropropene	1.46E-04	1.46E-04	1.46E-04	1.46E-04	1.46E-04	1.46E-04	1.46E-04	1.46E-04	0.00E+00	1.46E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Keya Paha	31103	R	Diesel Particulate Matter	1.33E-01	1.33E-01	1.33E-01	1.33E-01	1.33E-01	1.33E-01	1.33E-01	1.33E-01	0.00E+00	0.00E+00	2.13E-02	1.12E-01	***
Nebraska	Keya Paha	31103	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	4.01E-11	0.00E+00	0.00E+00	7.70E-03
Nebraska	Keya Paha	31103	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	4.50E-07	0.00E+00	0.00E+00	6.10E-02
Nebraska	Keya Paha	31103	R	Ethylene Oxide	2.39E-06	2.39E-06	2.39E-06	2.39E-06	2.39E-06	2.39E-06	2.39E-06	2.39E-06	0.00E+00	2.39E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Keya Paha	31103	R	Formaldehyde	2.67E-01	2.67E-01	2.67E-01	2.67E-01	2.67E-01	2.67E-01	2.67E-01	2.67E-01	0.00E+00	1.25E-02	2.54E-03	1.98E-03	2.50E-01
Nebraska	Keya Paha	31103	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	3.98E-08	0.00E+00	0.00E+00	9.30E-05
Nebraska	Keya Paha	31103	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
Nebraska	Keya Paha	31103	R	Lead Compounds	8.33E-07	8.33E-07	8.33E-07	8.33E-07	8.33E-07	8.33E-07	8.33E-07	8.33E-07	0.00E+00	6.37E-07	1.96E-07	0.00E+00	0.00E+00
Nebraska	Keya Paha	31103	R	Manganese Compounds	2.75E-06	2.75E-06	2.75E-06	2.75E-06	2.75E-06	2.75E-06	2.75E-06	2.75E-06	0.00E+00	2.52E-06	5.57E-08	1.68E-07	0.00E+00
Nebraska	Keya Paha	31103	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	1.82E-07	1.95E-09	4.32E-08	1.50E-03
Nebraska	Keya Paha	31103	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	2.35E-04	0.00E+00	0.00E+00	1.50E-01
Nebraska	Keya Paha	31103	R	Nickel Compounds	4.37E-07	4.37E-07	4.37E-07	4.37E-07	4.37E-07	4.37E-07	4.37E-07	4.37E-07	0.00E+00	2.50E-07	1.11E-07	7.61E-08	0.00E+00
Nebraska	Keya Paha	31103	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	3.99E-05	0.00E+00	0.00E+00	1.40E-01
Nebraska	Keya Paha	31103	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
Nebraska	Keya Paha	31103	R	Polycyclic Organic Matter	4.52E-04	4.52E-04	4.52E-04	4.52E-04	4.52E-04	4.52E-04	4.52E-04	4.52E-04	0.00E+00	4.50E-04	1.05E-06	2.53E-07	0.00E+00
Nebraska	Keya Paha	31103	R	7-PAH	5.67E-05	5.67E-05	5.67E-05	5.67E-05	5.67E-05	5.67E-05	5.67E-05	5.67E-05	0.00E+00	5.61E-05	4.65E-07	1.27E-07	0.00E+00
Nebraska	Keya Paha	31103	R	Propylene Dichloride	1.17E-08	1.17E-08	1.17E-08	1.17E-08	1.17E								

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

Estimated Annual Average Ambient Concentrations (µg/m ³) for Nebraska																	
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
Nebraska	Kimball	31105	U	Benzene	5.35E-01	5.35E-01	5.35E-01	5.36E-01	5.36E-01	5.37E-01	5.37E-01	5.37E-01	0.00E+00	2.82E-02	1.95E-02	8.38E-03	4.80E-01
Nebraska	Kimball	31105	U	Beryllium Compounds	3.14E-07	3.14E-07	3.14E-07	3.14E-07	3.14E-07	3.14E-07	3.14E-07	3.14E-07	0.00E+00	3.14E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Kimball	31105	U	1,3-Butadiene	2.59E-03	2.59E-03	2.59E-03	2.61E-03	2.61E-03	2.63E-03	2.63E-03	2.63E-03	0.00E+00	3.33E-04	1.24E-03	1.04E-03	0.00E+00
Nebraska	Kimball	31105	U	Cadmium Compounds	1.04E-06	1.04E-06	1.04E-06	1.05E-06	1.05E-06	1.05E-06	1.05E-06	1.05E-06	0.00E+00	1.05E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Kimball	31105	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	4.29E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Kimball	31105	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	3.97E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Kimball	31105	U	Chromium Compounds	4.08E-06	4.08E-06	4.08E-06	4.41E-06	4.41E-06	4.74E-06	4.74E-06	4.74E-06	0.00E+00	2.33E-06	1.17E-06	9.08E-07	0.00E+00
Nebraska	Kimball	31105	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
Nebraska	Kimball	31105	U	1,3-Dichloropropene	2.73E-03	2.73E-03	2.73E-03	2.73E-03	2.73E-03	2.74E-03	2.74E-03	2.74E-03	0.00E+00	2.73E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Kimball	31105	U	Diesel Particulate Matter	3.10E-01	3.10E-01	3.10E-01	3.11E-01	3.11E-01	3.13E-01	3.13E-01	3.13E-01	0.00E+00	0.00E+00	5.45E-02	2.57E-01	***
Nebraska	Kimball	31105	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	1.87E-09	0.00E+00	0.00E+00	7.70E-03
Nebraska	Kimball	31105	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	2.46E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Kimball	31105	U	Ethylene Oxide	5.20E-05	5.20E-05	5.20E-05	5.21E-05	5.21E-05	5.22E-05	5.22E-05	5.22E-05	0.00E+00	5.21E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Kimball	31105	U	Formaldehyde	6.10E-01	6.10E-01	6.10E-01	6.11E-01	6.11E-01	6.12E-01	6.12E-01	6.12E-01	0.00E+00	3.44E-01	1.08E-02	6.00E-03	2.50E-01
Nebraska	Kimball	31105	U	Hexachlorobenzene	9.34E-05	9.34E-05	9.34E-05	9.34E-05	9.34E-05	9.34E-05	9.34E-05	9.34E-05	0.00E+00	3.74E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Kimball	31105	U	Hydrazine	3.97E-11	3.97E-11	3.97E-11	4.33E-11	4.33E-11	4.69E-11	4.69E-11	4.69E-11	0.00E+00	4.33E-11	0.00E+00	0.00E+00	0.00E+00
Nebraska	Kimball	31105	U	Lead Compounds	2.87E-05	2.87E-05	2.87E-05	2.88E-05	2.88E-05	2.88E-05	2.88E-05	2.88E-05	0.00E+00	2.71E-05	1.66E-06	0.00E+00	0.00E+00
Nebraska	Kimball	31105	U	Manganese Compounds	4.89E-05	4.89E-05	4.89E-05	4.92E-05	4.92E-05	4.95E-05	4.95E-05	4.95E-05	0.00E+00	4.76E-05	4.77E-07	1.10E-06	0.00E+00
Nebraska	Kimball	31105	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	5.98E-06	1.60E-08	2.32E-07	1.50E-03
Nebraska	Kimball	31105	U	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	0.00E+00	5.06E-03	0.00E+00	0.00E+00	1.50E-01
Nebraska	Kimball	31105	U	Nickel Compounds	1.62E-05	1.62E-05	1.62E-05	1.62E-05	1.62E-05	1.63E-05	1.63E-05	1.63E-05	0.00E+00	1.47E-05	8.97E-07	5.81E-07	0.00E+00
Nebraska	Kimball	31105	U	Perchloroethylene	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	9.89E-03	0.00E+00	0.00E+00	1.40E-01
Nebraska	Kimball	31105	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
Nebraska	Kimball	31105	U	Polycyclic Organic Matter	3.54E-03	3.54E-03	3.54E-03	3.55E-03	3.55E-03	3.55E-03	3.55E-03	3.55E-03	0.00E+00	3.54E-03	8.29E-06	2.31E-06	0.00E+00
Nebraska	Kimball	31105	U	7-PAH	1.90E-04	1.90E-04	1.90E-04	1.91E-04	1.91E-04	1.92E-04	1.92E-04	1.92E-04	0.00E+00	1.86E-04	3.68E-06	1.18E-06	0.00E+00
Nebraska	Kimball	31105	U	Propylene Dichloride	1.56E-07	1.56E-07	1.56E-07	1.60E-07	1.60E-07	1.64E-07	1.64E-07	1.64E-07	0.00E+00	1.60E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Kimball	31105	U	Quinoline	9.37E-10	9.37E-10	9.37E-10	9.99E-10	9.99E-10	1.06E-09	1.06E-09	1.06E-09	0.00E+00	9.99E-10	0.00E+00	0.00E+00	0.00E+00
Nebraska	Kimball	31105	U	1,1,2,2-Tetrachloroethane	9.93E-07	9.93E-07	9.93E-07	1.01E-06	1.01E-06	1.04E-06	1.04E-06	1.04E-06	0.00E+00	1.01E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Kimball	31105	U	Trichloroethylene	8.16E-02	8.16E-02	8.16E-02	8.16E-02	8.16E-02	8.16E-02	8.16E-02	8.16E-02	0.00E+00	6.45E-04	0.00E+00	0.00E+00	8.10E-02
Nebraska	Kimball	31105	U	Vinyl Chloride	2.48E-06	2.48E-06	2.48E-06	2.54E-06	2.54E-06	2.59E-06	2.59E-06	2.59E-06	0.00E+00	2.54E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Knox	31107	R	Acetaldehyde	2.14E-02	2.14E-02	2.14E-02	3.05E-02	2.86E-02	3.38E-02	3.38E-02	3.38E-02	0.00E+00	9.60E-03	1.32E-02	5.72E-03	0.00E+00
Nebraska	Knox	31107	R	Acrolein	3.28E-03	3.28E-03	3.28E-03	4.38E-03	4.52E-03	5.90E-03	5.90E-03	5.90E-03	0.00E+00	2.30E-03	1.72E-03	4.93E-04	0.00E+00
Nebraska	Knox	31107	R	Acrylonitrile	1.64E-06	1.64E-06	1.64E-06	1.65E-06	3.27E-06	6.52E-06	6.52E-06	6.52E-06	0.00E+00	3.27E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Knox	31107	R	Arsenic Compounds	1.72E-07	1.72E-07	1.72E-07	3.65E-07	3.16E-07	4.12E-07	4.12E-07	4.12E-07	0.00E+00	3.01E-07	1.30E-08	2.26E-09	0.00E+00
Nebraska	Knox	31107	R	Benzene	5.01E-01	5.01E-01	5.01E-01	5.12E-01	5.08E-01	5.12E-01	5.12E-01	5.12E-01	0.00E+00	4.87E-03	1.93E-02	4.26E-03	4.80E-01
Nebraska	Knox	31107	R	Beryllium Compounds	4.94E-08	4.94E-08	4.94E-08	1.05E-07	9.23E-08	1.22E-07	1.22E-07	1.22E-07	0.00E+00	9.23E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Knox	31107	R	1,3-Butadiene	1.70E-03	1.70E-03	1.70E-03	2.15E-03	2.25E-03	2.90E-03	2.90E-03	2.90E-03	0.00E+00	7.47E-04	1.22E-03	2.86E-04	0.00E+00
Nebraska	Knox	31107	R	Cadmium Compounds	2.39E-07	2.39E-07	2.39E-07	4.10E-07	3.72E-07	4.66E-07	4.66E-07	4.66E-07	0.00E+00	3.72E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Knox	31107	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	4.66E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Knox	31107	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	2.25E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Knox	31107	R	Chromium Compounds	1.50E-06	1.50E-06	1.50E-06	1.36E-05	1.08E-05	1.73E-05	1.73E-05	1.73E-05	7.57E-06	1.48E-06	8.54E-07	8.91E-07	0.00E+00
Nebraska	Knox	31107	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
Nebraska	Knox	31107	R	1,3-Dichloropropene	5.62E-04	5.62E-04	5.62E-04	9.41E-04	9.15E-04	1.24E-03	1.24E-03	1.24E-03	0.00E+00	9.15E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Knox	31107	R	Diesel Particulate Matter	2.93E-01	2.93E-01	2.93E-01	3.11E-01	3.15E-01	3.40E-01	3.40E-01	3.40E-01	0.00E+00	0.00E+00	6.45E-02	2.50E-01	***
Nebraska	Knox	31107	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	1.91E-09	0.00E+00	0.00E+00	7.70E-03
Nebraska	Knox	31107	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	5.57E-07	0.00E+00	0.00E+00	6.10E-02
Nebraska																	

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Knox	31107	R	Nickel Compounds	1.50E-06	1.50E-06	1.50E-06	5.91E-06	4.62E-06	6.45E-06	6.45E-06	6.45E-06	0.00E+00	3.52E-06	6.61E-07	4.39E-07	0.00E+00
Nebraska	Knox	31107	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	7.98E-04	0.00E+00	0.00E+00	1.40E-01
Nebraska	Knox	31107	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
Nebraska	Knox	31107	R	Polycyclic Organic Matter	7.70E-04	7.70E-04	7.70E-04	1.47E-03	1.24E-03	1.48E-03	1.48E-03	1.48E-03	0.00E+00	1.23E-03	6.23E-06	1.71E-06	0.00E+00
Nebraska	Knox	31107	R	7-PAH	7.51E-05	7.51E-05	7.51E-05	1.17E-04	1.15E-04	1.52E-04	1.52E-04	1.52E-04	0.00E+00	1.11E-04	2.76E-06	7.93E-07	0.00E+00
Nebraska	Knox	31107	R	Propylene Dichloride	5.33E-08	5.33E-08	5.33E-08	7.12E-08	1.61E-07	3.60E-07	3.60E-07	3.60E-07	0.00E+00	1.61E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Knox	31107	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	5.12E-10	1.03E-09	2.58E-09	2.58E-09	2.58E-09	0.00E+00	1.03E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Knox	31107	R	1,1,2,2-Tetrachloroethane	7.89E-08	7.89E-08	7.89E-08	3.25E-07	1.00E-06	2.60E-06	2.60E-06	2.60E-06	0.00E+00	1.00E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Knox	31107	R	Trichloroethylene	8.10E-02	8.10E-02	8.10E-02	8.29E-02	8.23E-02	8.30E-02	8.30E-02	8.30E-02	0.00E+00	1.31E-03	0.00E+00	0.00E+00	8.10E-02
Nebraska	Knox	31107	R	Vinyl Chloride	2.04E-07	2.04E-07	2.04E-07	8.24E-07	2.51E-06	6.50E-06	6.50E-06	6.50E-06	0.00E+00	2.51E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Lancaster	31109	U	Acetaldehyde	1.72E-01	2.62E-01	3.08E-01	3.36E-01	3.31E-01	3.60E-01	3.93E-01	4.17E-01	2.29E-05	3.83E-02	2.14E-01	7.82E-02	0.00E+00
Nebraska	Lancaster	31109	U	Acrolein	1.87E-02	3.02E-02	3.76E-02	4.32E-02	4.28E-02	4.73E-02	5.59E-02	5.80E-02	6.85E-04	6.47E-03	2.39E-02	1.17E-02	0.00E+00
Nebraska	Lancaster	31109	U	Acrylonitrile	2.95E-04	3.26E-04	3.83E-04	5.42E-04	7.45E-04	6.97E-04	1.21E-03	2.06E-03	7.05E-04	4.02E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Lancaster	31109	U	Arsenic Compounds	1.61E-05	2.21E-05	2.90E-05	3.63E-05	4.00E-05	4.86E-05	6.39E-05	6.48E-05	9.40E-06	3.03E-05	2.46E-07	1.28E-07	0.00E+00
Nebraska	Lancaster	31109	U	Benzene	6.55E-01	8.24E-01	9.66E-01	1.07E+00	1.08E+00	1.18E+00	1.43E+00	1.44E+00	4.17E-02	2.42E-02	4.25E-01	1.11E-01	4.80E-01
Nebraska	Lancaster	31109	U	Beryllium Compounds	1.47E-06	3.38E-06	5.71E-06	8.54E-06	9.00E-06	1.21E-05	1.50E-05	1.64E-05	3.04E-07	8.69E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Lancaster	31109	U	1,3-Butadiene	1.08E-02	2.58E-02	4.21E-02	5.58E-02	5.60E-02	6.76E-02	8.56E-02	1.04E-01	1.71E-04	4.81E-04	4.04E-02	1.49E-02	0.00E+00
Nebraska	Lancaster	31109	U	Cadmium Compounds	1.91E-04	2.47E-04	5.13E-04	1.02E-03	3.22E-03	2.13E-03	4.09E-03	5.66E-03	6.52E-06	3.22E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Lancaster	31109	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.81E-01	8.81E-01	8.81E-01	8.82E-01	8.84E-01	1.02E-03	1.12E-04	0.00E+00	0.00E+00	8.80E-01
Nebraska	Lancaster	31109	U	Chloroform	8.36E-02	8.38E-02	8.39E-02	8.41E-02	8.42E-02	8.43E-02	8.47E-02	8.56E-02	2.57E-04	9.76E-04	0.00E+00	0.00E+00	8.30E-02
Nebraska	Lancaster	31109	U	Chromium Compounds	3.58E-04	9.48E-04	1.18E-03	1.57E-03	2.27E-03	2.59E-03	4.92E-03	6.43E-03	3.98E-04	1.83E-03	1.64E-05	2.63E-05	0.00E+00
Nebraska	Lancaster	31109	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
Nebraska	Lancaster	31109	U	1,3-Dichloropropene	6.52E-03	2.44E-02	4.24E-02	5.97E-02	6.28E-02	7.68E-02	1.07E-01	1.43E-01	2.51E-04	6.26E-02	0.00E+00	0.00E+00	0.00E+00
Nebraska	Lancaster	31109	U	Diesel Particulate Matter	7.59E-01	9.17E-01	1.02E+00	1.13E+00	1.24E+00	1.37E+00	1.64E+00	1.99E+00	0.00E+00	0.00E+00	2.81E-01	9.57E-01	***
Nebraska	Lancaster	31109	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	1.46E-07	7.63E-08	0.00E+00	0.00E+00	7.70E-03
Nebraska	Lancaster	31109	U	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	3.21E-05	9.75E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Lancaster	31109	U	Ethylene Oxide	1.30E-04	3.92E-04	6.83E-04	9.46E-04	1.27E-03	1.69E-03	2.42E-03	3.25E-03	0.00E+00	1.27E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Lancaster	31109	U	Formaldehyde	4.36E-01	5.14E-01	5.77E-01	6.20E-01	6.24E-01	6.58E-01	7.27E-01	7.91E-01	4.20E-04	3.86E-02	2.17E-01	1.17E-01	2.50E-01
Nebraska	Lancaster	31109	U	Hexachlorobenzene	9.46E-05	9.54E-05	9.64E-05	9.91E-05	1.05E-04	1.04E-04	1.16E-04	1.36E-04	1.17E-05	1.56E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Lancaster	31109	U	Hydrazine	1.89E-09	6.67E-09	1.11E-08	1.53E-08	2.88E-08	2.50E-08	8.64E-08	1.17E-07	0.00E+00	2.88E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Lancaster	31109	U	Lead Compounds	2.36E-04	4.71E-04	5.57E-04	7.26E-04	9.55E-04	1.12E-03	1.51E-03	2.20E-03	2.62E-04	2.96E-04	2.31E-05	3.74E-04	0.00E+00
Nebraska	Lancaster	31109	U	Manganese Compounds	5.38E-04	1.04E-03	1.49E-03	1.90E-03	1.95E-03	2.42E-03	3.10E-03	3.42E-03	2.43E-04	1.67E-03	6.74E-06	3.07E-05	0.00E+00
Nebraska	Lancaster	31109	U	Mercury Compounds	1.59E-03	1.63E-03	1.65E-03	1.68E-03	1.74E-03	1.73E-03	1.89E-03	2.10E-03	1.25E-04	1.11E-04	2.18E-07	6.82E-06	1.50E-03
Nebraska	Lancaster	31109	U	Methylene Chloride	1.75E-01	2.31E-01	2.72E-01	3.15E-01	3.41E-01	3.75E-01	4.99E-01	5.67E-01	6.07E-02	1.31E-01	0.00E+00	0.00E+00	1.50E-01
Nebraska	Lancaster	31109	U	Nickel Compounds	1.75E-04	5.05E-04	7.36E-04	1.01E-03	1.47E-03	1.85E-03	3.55E-03	3.85E-03	6.42E-05	1.37E-03	1.27E-05	1.59E-05	0.00E+00
Nebraska	Lancaster	31109	U	Perchloroethylene	1.66E-01	2.11E-01	2.84E-01	3.68E-01	4.08E-01	4.63E-01	6.37E-01	9.29E-01	9.03E-02	1.77E-01	0.00E+00	0.00E+00	1.40E-01
Nebraska	Lancaster	31109	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
Nebraska	Lancaster	31109	U	Polycyclic Organic Matter	7.10E-03	2.53E-02	4.20E-02	5.56E-02	5.88E-02	7.07E-02	9.70E-02	1.29E-01	5.58E-04	5.81E-02	1.15E-04	3.53E-05	0.00E+00
Nebraska	Lancaster	31109	U	7-PAH	4.59E-04	1.52E-03	2.45E-03	3.30E-03	3.48E-03	4.26E-03	5.77E-03	7.70E-03	6.03E-09	3.41E-03	5.12E-05	1.56E-05	0.00E+00
Nebraska	Lancaster	31109	U	Propylene Dichloride	9.93E-06	1.02E-05	1.12E-05	1.46E-05	1.80E-05	1.95E-05	2.71E-05	3.02E-05	1.58E-05	2.20E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Lancaster	31109	U	Quinoline	2.03E-08	3.43E-08	4.60E-08	5.91E-08	9.16E-08	8.87E-08	2.31E-07	3.12E-07	0.00E+00	9.16E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Lancaster	31109	U	1,1,2,2-Tetrachloroethane	1.49E-04	1.68E-04	2.04E-04	2.77E-04	4.01E-04	3.80E-04	6.48E-04	1.14E-03	3.98E-04	2.96E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Lancaster	31109	U	Trichloroethylene	8.95E-02	1.02E-01	1.12E-01	1.25E-01	1.33E-01	1.57E-01	1.71E-01	1.79E-01	3.72E-03	4.82E-02	0.00E+00	0.00E+00	8.10E-02
Nebraska	Lancaster	31109	U	Vinyl Chloride	1.99E-04	2.08E-04	2.27E-04	3.02E-04	3.66E-04	3.97E-04	5.49E-04	6.30E-04	3.56E-04	1.02E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Lincoln	31111	U	Acetaldehyde	1.35E-02	1.35E-02	1.96E-02	5.08E-02	4.80E-02	7.28E-02	7.71E-02	7.71E-02	1.29E-05	1.38E-02	2.18E-02	1.24E-02	0.00E+00
Nebraska	Lincoln	31111	U	Acrolein	1.55E-03	1.55E-03	2.37E-03	8.21E-03	8.04E-03	1.28E-02	1.44E-02	1.44E-02	6.57E-06	2.7			

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Lincoln	31111	U	Chromium Compounds	2.42E-06	2.42E-06	1.22E-05	2.70E-05	3.02E-05	4.65E-05	5.82E-05	5.82E-05	7.07E-06	1.02E-05	9.02E-06	3.92E-06	0.00E+00
Nebraska	Lincoln	31111	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
Nebraska	Lincoln	31111	U	1,3-Dichloropropene	5.36E-04	5.36E-04	7.07E-04	1.96E-02	2.50E-02	4.59E-02	5.97E-02	5.97E-02	0.00E+00	2.50E-02	0.00E+00	0.00E+00	0.00E+00
Nebraska	Lincoln	31111	U	Diesel Particulate Matter	1.42E-01	1.42E-01	1.80E-01	4.17E-01	4.16E-01	5.12E-01	9.54E-01	9.54E-01	0.00E+00	0.00E+00	5.12E-02	3.64E-01	***
Nebraska	Lincoln	31111	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	2.51E-08	0.00E+00	0.00E+00	7.70E-03
Nebraska	Lincoln	31111	U	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	1.15E-06	2.31E-05	0.00E+00	0.00E+00	6.10E-02
Nebraska	Lincoln	31111	U	Ethylene Oxide	1.09E-05	1.09E-05	1.58E-05	3.08E-04	8.42E-04	1.23E-03	4.05E-03	4.05E-03	0.00E+00	8.42E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Lincoln	31111	U	Formaldehyde	2.66E-01	2.66E-01	2.72E-01	3.19E-01	3.27E-01	3.69E-01	4.06E-01	4.06E-01	7.26E-06	2.09E-02	3.49E-02	2.07E-02	2.50E-01
Nebraska	Lincoln	31111	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.31E-05	9.33E-05	9.33E-05	9.33E-05	9.35E-05	9.35E-05	0.00E+00	2.50E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Lincoln	31111	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
Nebraska	Lincoln	31111	U	Lead Compounds	7.84E-05	7.84E-05	1.05E-04	2.26E-04	3.06E-04	3.61E-04	8.34E-04	8.34E-04	1.15E-05	1.32E-04	1.29E-05	1.50E-04	0.00E+00
Nebraska	Lincoln	31111	U	Manganese Compounds	1.32E-05	1.32E-05	3.03E-05	3.26E-04	4.16E-04	7.49E-04	9.71E-04	9.71E-04	1.33E-05	3.93E-04	3.75E-06	5.51E-06	0.00E+00
Nebraska	Lincoln	31111	U	Mercury Compounds	1.50E-03	1.50E-03	1.51E-03	1.52E-03	1.52E-03	1.52E-03	1.54E-03	1.54E-03	4.23E-06	1.23E-05	1.24E-07	8.62E-07	1.50E-03
Nebraska	Lincoln	31111	U	Methylene Chloride	1.51E-01	1.51E-01	1.51E-01	1.78E-01	2.12E-01	2.37E-01	4.18E-01	4.18E-01	7.82E-06	6.23E-02	0.00E+00	0.00E+00	1.50E-01
Nebraska	Lincoln	31111	U	Nickel Compounds	2.96E-06	2.96E-06	1.30E-05	5.79E-05	1.30E-04	1.77E-04	5.89E-04	5.89E-04	7.50E-06	1.12E-04	6.88E-06	3.23E-06	0.00E+00
Nebraska	Lincoln	31111	U	Perchloroethylene	1.41E-01	1.41E-01	1.41E-01	1.79E-01	1.96E-01	2.37E-01	2.81E-01	2.81E-01	1.16E-06	5.61E-02	0.00E+00	0.00E+00	1.40E-01
Nebraska	Lincoln	31111	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
Nebraska	Lincoln	31111	U	Polycyclic Organic Matter	6.17E-04	6.17E-04	8.86E-04	1.78E-02	2.39E-02	4.29E-02	5.45E-02	5.45E-02	5.36E-07	2.39E-02	6.27E-05	1.23E-05	0.00E+00
Nebraska	Lincoln	31111	U	7-PAH	4.44E-05	4.44E-05	7.03E-05	1.04E-03	1.30E-03	2.35E-03	3.06E-03	3.06E-03	1.09E-08	1.27E-03	2.78E-05	5.45E-06	0.00E+00
Nebraska	Lincoln	31111	U	Propylene Dichloride	1.42E-06	1.42E-06	1.90E-06	3.11E-06	2.82E-06	3.64E-06	3.72E-06	3.72E-06	0.00E+00	2.82E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Lincoln	31111	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
Nebraska	Lincoln	31111	U	1,1,2,2-Tetrachloroethane	1.25E-05	1.25E-05	1.68E-05	2.75E-05	2.49E-05	3.22E-05	3.29E-05	3.29E-05	0.00E+00	2.49E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Lincoln	31111	U	Trichloroethylene	8.12E-02	8.12E-02	8.12E-02	8.47E-02	9.20E-02	9.46E-02	1.38E-01	1.38E-01	0.00E+00	1.10E-02	0.00E+00	0.00E+00	8.10E-02
Nebraska	Lincoln	31111	U	Vinyl Chloride	3.09E-05	3.09E-05	4.13E-05	6.78E-05	6.14E-05	7.92E-05	8.09E-05	8.09E-05	0.00E+00	6.14E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Logan	31113	R	Acetaldehyde	1.28E-02	1.28E-02	1.28E-02	1.28E-02	1.28E-02	1.28E-02	1.28E-02	1.28E-02	0.00E+00	8.04E-03	2.78E-03	1.95E-03	0.00E+00
Nebraska	Logan	31113	R	Acrolein	8.95E-04	8.95E-04	8.95E-04	8.95E-04	8.95E-04	8.95E-04	8.95E-04	8.95E-04	0.00E+00	3.19E-04	3.67E-04	2.09E-04	0.00E+00
Nebraska	Logan	31113	R	Acrylonitrile	2.94E-06	2.94E-06	2.94E-06	2.94E-06	2.94E-06	2.94E-06	2.94E-06	2.94E-06	0.00E+00	2.94E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Logan	31113	R	Arsenic Compounds	9.06E-08	9.06E-08	9.06E-08	9.06E-08	9.06E-08	9.06E-08	9.06E-08	9.06E-08	0.00E+00	8.59E-08	3.92E-09	7.90E-10	0.00E+00
Nebraska	Logan	31113	R	Benzene	4.86E-01	4.86E-01	4.86E-01	4.86E-01	4.86E-01	4.86E-01	4.86E-01	4.86E-01	0.00E+00	1.55E-03	3.80E-03	8.47E-04	4.80E-01
Nebraska	Logan	31113	R	Beryllium Compounds	2.86E-08	2.86E-08	2.86E-08	2.86E-08	2.86E-08	2.86E-08	2.86E-08	2.86E-08	0.00E+00	2.86E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Logan	31113	R	1,3-Butadiene	3.22E-04	3.22E-04	3.22E-04	3.22E-04	3.22E-04	3.22E-04	3.22E-04	3.22E-04	0.00E+00	4.87E-05	2.17E-04	5.62E-05	0.00E+00
Nebraska	Logan	31113	R	Cadmium Compounds	6.44E-08	6.44E-08	6.44E-08	6.44E-08	6.44E-08	6.44E-08	6.44E-08	6.44E-08	0.00E+00	6.44E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Logan	31113	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	1.20E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Logan	31113	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	7.27E-06	0.00E+00	0.00E+00	8.30E-02
Nebraska	Logan	31113	R	Chromium Compounds	5.83E-07	5.83E-07	5.83E-07	5.83E-07	5.83E-07	5.83E-07	5.83E-07	5.83E-07	0.00E+00	1.10E-07	2.53E-07	2.21E-07	0.00E+00
Nebraska	Logan	31113	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
Nebraska	Logan	31113	R	1,3-Dichloropropene	2.93E-04	2.93E-04	2.93E-04	2.93E-04	2.93E-04	2.93E-04	2.93E-04	2.93E-04	0.00E+00	2.93E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Logan	31113	R	Diesel Particulate Matter	1.16E-01	1.16E-01	1.16E-01	1.16E-01	1.16E-01	1.16E-01	1.16E-01	1.16E-01	0.00E+00	0.00E+00	1.85E-02	9.72E-02	***
Nebraska	Logan	31113	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	1.44E-09	0.00E+00	0.00E+00	7.70E-03
Nebraska	Logan	31113	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	6.81E-07	0.00E+00	0.00E+00	6.10E-02
Nebraska	Logan	31113	R	Ethylene Oxide	5.27E-06	5.27E-06	5.27E-06	5.27E-06	5.27E-06	5.27E-06	5.27E-06	5.27E-06	0.00E+00	5.27E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Logan	31113	R	Formaldehyde	2.62E-01	2.62E-01	2.62E-01	2.62E-01	2.62E-01	2.62E-01	2.62E-01	2.62E-01	0.00E+00	6.85E-03	2.83E-03	2.70E-03	2.50E-01
Nebraska	Logan	31113	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	7.94E-08	0.00E+00	0.00E+00	9.30E-05
Nebraska	Logan	31113	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
Nebraska	Logan	31113	R	Lead Compounds	2.64E-05	2.64E-05	2.64E-05	2.64E-05	2.64E-05	2.64E-05	2.64E-05	2.64E-05	0.00E+00	8.50E-07	3.42E-07	2.52E-05	0.00E+00
Nebraska	Logan	31113	R	Manganese Compounds	5.20E-06	5.20E-06	5.20E-06	5.20E-06	5.20E-06	5.20E-06	5.20E-06	5.20E-06	0.00E+00	4.86E-06	9.56E-08	2.48E-07	0.00

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Logan	31113	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
Nebraska	Logan	31113	R	1,1,2,2-Tetrachloroethane	1.43E-06	1.43E-06	1.43E-06	1.43E-06	1.43E-06	1.43E-06	1.43E-06	1.43E-06	0.00E+00	1.43E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Logan	31113	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	5.40E-05	0.00E+00	0.00E+00	8.10E-02
Nebraska	Logan	31113	R	Vinyl Chloride	3.53E-06	3.53E-06	3.53E-06	3.53E-06	3.53E-06	3.53E-06	3.53E-06	3.53E-06	0.00E+00	3.53E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Loup	31115	R	Acetaldehyde	1.59E-02	1.59E-02	1.59E-02	1.59E-02	1.59E-02	1.59E-02	1.59E-02	1.59E-02	0.00E+00	1.08E-02	3.15E-03	1.96E-03	0.00E+00
Nebraska	Loup	31115	R	Acrolein	1.37E-03	1.37E-03	1.37E-03	1.37E-03	1.37E-03	1.37E-03	1.37E-03	1.37E-03	0.00E+00	8.29E-04	4.23E-04	1.17E-04	0.00E+00
Nebraska	Loup	31115	R	Acrylonitrile	2.83E-05	2.83E-05	2.83E-05	2.83E-05	2.83E-05	2.83E-05	2.83E-05	2.83E-05	0.00E+00	2.83E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Loup	31115	R	Arsenic Compounds	1.21E-07	1.21E-07	1.21E-07	1.21E-07	1.21E-07	1.21E-07	1.21E-07	1.21E-07	0.00E+00	1.18E-07	2.51E-09	8.45E-10	0.00E+00
Nebraska	Loup	31115	R	Benzene	4.87E-01	4.87E-01	4.87E-01	4.87E-01	4.87E-01	4.87E-01	4.87E-01	4.87E-01	0.00E+00	2.18E-03	4.07E-03	7.99E-04	4.80E-01
Nebraska	Loup	31115	R	Beryllium Compounds	6.41E-08	6.41E-08	6.41E-08	6.41E-08	6.41E-08	6.41E-08	6.41E-08	6.41E-08	0.00E+00	6.41E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Loup	31115	R	1,3-Butadiene	5.34E-04	5.34E-04	5.34E-04	5.34E-04	5.34E-04	5.34E-04	5.34E-04	5.34E-04	0.00E+00	2.90E-04	1.94E-04	4.92E-05	0.00E+00
Nebraska	Loup	31115	R	Cadmium Compounds	1.01E-07	1.01E-07	1.01E-07	1.01E-07	1.01E-07	1.01E-07	1.01E-07	1.01E-07	0.00E+00	1.01E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Loup	31115	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	1.20E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Loup	31115	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	7.78E-06	0.00E+00	0.00E+00	8.30E-02
Nebraska	Loup	31115	R	Chromium Compounds	4.99E-07	4.99E-07	4.99E-07	4.99E-07	4.99E-07	4.99E-07	4.99E-07	4.99E-07	0.00E+00	1.24E-07	1.65E-07	2.10E-07	0.00E+00
Nebraska	Loup	31115	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
Nebraska	Loup	31115	R	1,3-Dichloropropene	1.98E-04	1.98E-04	1.98E-04	1.98E-04	1.98E-04	1.98E-04	1.98E-04	1.98E-04	0.00E+00	1.98E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Loup	31115	R	Diesel Particulate Matter	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	0.00E+00	0.00E+00	2.85E-02	1.31E-01	***
Nebraska	Loup	31115	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	1.57E-08	0.00E+00	0.00E+00	7.70E-03
Nebraska	Loup	31115	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	3.47E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Loup	31115	R	Ethylene Oxide	3.23E-06	3.23E-06	3.23E-06	3.23E-06	3.23E-06	3.23E-06	3.23E-06	3.23E-06	0.00E+00	3.23E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Loup	31115	R	Formaldehyde	2.73E-01	2.73E-01	2.73E-01	2.73E-01	2.73E-01	2.73E-01	2.73E-01	2.73E-01	0.00E+00	1.73E-02	3.04E-03	2.42E-03	2.50E-01
Nebraska	Loup	31115	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	7.19E-08	0.00E+00	0.00E+00	9.30E-05
Nebraska	Loup	31115	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
Nebraska	Loup	31115	R	Lead Compounds	1.44E-06	1.44E-06	1.44E-06	1.44E-06	1.44E-06	1.44E-06	1.44E-06	1.44E-06	0.00E+00	1.22E-06	2.26E-07	0.00E+00	0.00E+00
Nebraska	Loup	31115	R	Manganese Compounds	3.69E-06	3.69E-06	3.69E-06	3.69E-06	3.69E-06	3.69E-06	3.69E-06	3.69E-06	0.00E+00	3.39E-06	6.35E-08	2.31E-07	0.00E+00
Nebraska	Loup	31115	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	4.48E-07	2.25E-09	5.96E-08	1.50E-03
Nebraska	Loup	31115	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	4.19E-04	0.00E+00	0.00E+00	1.50E-01
Nebraska	Loup	31115	R	Nickel Compounds	6.40E-07	6.40E-07	6.40E-07	6.40E-07	6.40E-07	6.40E-07	6.40E-07	6.40E-07	0.00E+00	4.08E-07	1.27E-07	1.04E-07	0.00E+00
Nebraska	Loup	31115	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	1.39E-04	0.00E+00	0.00E+00	1.40E-01
Nebraska	Loup	31115	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
Nebraska	Loup	31115	R	Polycyclic Organic Matter	3.71E-04	3.71E-04	3.71E-04	3.71E-04	3.71E-04	3.71E-04	3.71E-04	3.71E-04	0.00E+00	3.70E-04	1.22E-06	2.54E-07	0.00E+00
Nebraska	Loup	31115	R	7-PAH	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	3.72E-05	5.41E-07	1.26E-07	0.00E+00
Nebraska	Loup	31115	R	Propylene Dichloride	1.70E-06	1.70E-06	1.70E-06	1.70E-06	1.70E-06	1.70E-06	1.70E-06	1.70E-06	0.00E+00	1.70E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Loup	31115	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
Nebraska	Loup	31115	R	1,1,2,2-Tetrachloroethane	1.55E-05	1.55E-05	1.55E-05	1.55E-05	1.55E-05	1.55E-05	1.55E-05	1.55E-05	0.00E+00	1.55E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Loup	31115	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	5.85E-05	0.00E+00	0.00E+00	8.10E-02
Nebraska	Loup	31115	R	Vinyl Chloride	3.82E-05	3.82E-05	3.82E-05	3.82E-05	3.82E-05	3.82E-05	3.82E-05	3.82E-05	0.00E+00	3.82E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	McPherson	31117	R	Acetaldehyde	9.59E-03	9.59E-03	9.59E-03	9.59E-03	9.59E-03	9.59E-03	9.59E-03	9.59E-03	0.00E+00	7.32E-03	1.06E-03	1.20E-03	0.00E+00
Nebraska	McPherson	31117	R	Acrolein	9.15E-04	9.15E-04	9.15E-04	9.15E-04	9.15E-04	9.15E-04	9.15E-04	9.15E-04	0.00E+00	7.27E-04	1.40E-04	4.70E-05	0.00E+00
Nebraska	McPherson	31117	R	Acrylonitrile	1.21E-06	1.21E-06	1.21E-06	1.21E-06	1.21E-06	1.21E-06	1.21E-06	1.21E-06	0.00E+00	1.21E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	McPherson	31117	R	Arsenic Compounds	2.21E-08	2.21E-08	2.21E-08	2.21E-08	2.21E-08	2.21E-08	2.21E-08	2.21E-08	0.00E+00	2.03E-08	1.43E-09	4.16E-10	0.00E+00
Nebraska	McPherson	31117	R	Benzene	4.83E-01	4.83E-01	4.83E-01	4.83E-01	4.83E-01	4.83E-01	4.83E-01	4.83E-01	0.00E+00	1.48E-03	1.56E-03	3.40E-04	4.80E-01
Nebraska	McPherson	31117	R	Beryllium Compounds	6.52E-09	6.52E-09	6.52E-09	6.52E-09	6.52E-09	6.52E-09	6.52E-09	6.52E-09	0.00E+00	6.52E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	McPherson	31117	R	1,3-Butadiene	4.15E-04	4.15E-04	4.15E-04	4.15E-04	4.15E-04	4.15E-04	4.15E-04	4.15E-04	0.00E+00	2.91E-04	9.90E-05	2.50E-05	0.00E+00
Nebraska	McPherson	31117	R	Cadmium Compounds	2.08E-08	2.08E-08	2.08E-08	2.08E-08	2.08E-08	2.08E-08	2.08E-08	2.08E-08	0.00E+00	2.08E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	McPherson	31117	R	Carbon Tetrachloride	8.80E-01	8.80E											

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	McPherson	31117	R	Ethylene Oxide	4.78E-07	4.78E-07	4.78E-07	4.78E-07	4.78E-07	4.78E-07	4.78E-07	4.78E-07	0.00E+00	4.78E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	McPherson	31117	R	Formaldehyde	2.60E-01	2.60E-01	2.60E-01	2.60E-01	2.60E-01	2.60E-01	2.60E-01	2.60E-01	0.00E+00	7.54E-03	1.10E-03	1.23E-03	2.50E-01
Nebraska	McPherson	31117	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	6.21E-08	0.00E+00	0.00E+00	9.30E-05
Nebraska	McPherson	31117	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
Nebraska	McPherson	31117	R	Lead Compounds	3.56E-07	3.56E-07	3.56E-07	3.56E-07	3.56E-07	3.56E-07	3.56E-07	3.56E-07	0.00E+00	2.35E-07	1.22E-07	0.00E+00	0.00E+00
Nebraska	McPherson	31117	R	Manganese Compounds	1.40E-06	1.40E-06	1.40E-06	1.40E-06	1.40E-06	1.40E-06	1.40E-06	1.40E-06	0.00E+00	1.26E-06	3.47E-08	1.09E-07	0.00E+00
Nebraska	McPherson	31117	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	1.66E-07	1.22E-09	2.83E-08	1.50E-03
Nebraska	McPherson	31117	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	1.06E-04	0.00E+00	0.00E+00	1.50E-01
Nebraska	McPherson	31117	R	Nickel Compounds	1.88E-07	1.88E-07	1.88E-07	1.88E-07	1.88E-07	1.88E-07	1.88E-07	1.88E-07	0.00E+00	6.90E-08	6.96E-08	4.99E-08	0.00E+00
Nebraska	McPherson	31117	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	5.05E-05	0.00E+00	0.00E+00	1.40E-01
Nebraska	McPherson	31117	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
Nebraska	McPherson	31117	R	Polycyclic Organic Matter	1.91E-04	1.91E-04	1.91E-04	1.91E-04	1.91E-04	1.91E-04	1.91E-04	1.91E-04	0.00E+00	1.91E-04	6.59E-07	1.12E-07	0.00E+00
Nebraska	McPherson	31117	R	7-PAH	2.66E-05	2.66E-05	2.66E-05	2.66E-05	2.66E-05	2.66E-05	2.66E-05	2.66E-05	0.00E+00	2.62E-05	2.92E-07	5.55E-08	0.00E+00
Nebraska	McPherson	31117	R	Propylene Dichloride	6.81E-08	6.81E-08	6.81E-08	6.81E-08	6.81E-08	6.81E-08	6.81E-08	6.81E-08	0.00E+00	6.81E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	McPherson	31117	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
Nebraska	McPherson	31117	R	1,1,2,2-Tetrachloroethane	5.80E-07	5.80E-07	5.80E-07	5.80E-07	5.80E-07	5.80E-07	5.80E-07	5.80E-07	0.00E+00	5.80E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	McPherson	31117	R	Trichloroethylene	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	0.00E+00	7.24E-06	0.00E+00	0.00E+00	8.10E-02
Nebraska	McPherson	31117	R	Vinyl Chloride	1.43E-06	1.43E-06	1.43E-06	1.43E-06	1.43E-06	1.43E-06	1.43E-06	1.43E-06	0.00E+00	1.43E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Madison	31119	U	Acetaldehyde	4.23E-02	4.23E-02	5.86E-02	9.24E-02	8.93E-02	1.20E-01	1.30E-01	1.30E-01	0.00E+00	2.52E-02	4.20E-02	2.22E-02	0.00E+00
Nebraska	Madison	31119	U	Acrolein	5.84E-03	5.84E-03	1.36E-02	2.08E-02	2.12E-02	3.08E-02	3.30E-02	3.30E-02	0.00E+00	1.13E-02	5.60E-03	4.20E-03	0.00E+00
Nebraska	Madison	31119	U	Acrylonitrile	8.86E-05	8.86E-05	1.17E-04	1.39E-04	1.49E-04	1.89E-04	2.14E-04	2.14E-04	0.00E+00	1.49E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Madison	31119	U	Arsenic Compounds	9.00E-07	9.00E-07	3.27E-06	1.15E-05	1.51E-05	2.63E-05	3.80E-05	3.80E-05	0.00E+00	1.49E-05	1.85E-07	4.40E-08	0.00E+00
Nebraska	Madison	31119	U	Benzene	5.24E-01	5.24E-01	5.52E-01	6.88E-01	7.04E-01	8.32E-01	9.62E-01	9.62E-01	0.00E+00	5.74E-02	1.14E-01	5.17E-02	4.80E-01
Nebraska	Madison	31119	U	Beryllium Compounds	2.10E-07	2.10E-07	7.41E-07	3.32E-06	4.21E-06	7.23E-06	1.09E-05	1.09E-05	0.00E+00	4.21E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Madison	31119	U	1,3-Butadiene	2.81E-03	2.81E-03	7.92E-03	2.21E-02	2.38E-02	3.88E-02	4.97E-02	4.97E-02	0.00E+00	4.50E-03	1.18E-02	7.49E-03	0.00E+00
Nebraska	Madison	31119	U	Cadmium Compounds	1.65E-06	1.65E-06	2.86E-06	6.78E-06	8.39E-06	1.37E-05	1.87E-05	1.87E-05	0.00E+00	8.39E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Madison	31119	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	3.01E-05	0.00E+00	0.00E+00	8.80E-01
Nebraska	Madison	31119	U	Chloroform	8.31E-02	8.31E-02	8.33E-02	8.38E-02	8.38E-02	8.42E-02	8.45E-02	8.45E-02	0.00E+00	7.78E-04	0.00E+00	0.00E+00	8.30E-02
Nebraska	Madison	31119	U	Chromium Compounds	8.31E-06	8.31E-06	1.15E-05	3.09E-05	3.42E-05	5.41E-05	7.24E-05	7.24E-05	0.00E+00	1.42E-05	1.24E-05	6.77E-06	0.00E+00
Nebraska	Madison	31119	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
Nebraska	Madison	31119	U	1,3-Dichloropropene	1.66E-03	1.66E-03	4.54E-03	2.72E-02	2.87E-02	4.89E-02	6.66E-02	6.66E-02	0.00E+00	2.87E-02	0.00E+00	0.00E+00	0.00E+00
Nebraska	Madison	31119	U	Diesel Particulate Matter	4.11E-01	4.11E-01	4.69E-01	6.01E-01	6.60E-01	8.73E-01	9.88E-01	9.88E-01	0.00E+00	0.00E+00	1.22E-01	5.38E-01	***
Nebraska	Madison	31119	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	9.17E-08	0.00E+00	0.00E+00	7.70E-03
Nebraska	Madison	31119	U	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	3.29E-05	0.00E+00	0.00E+00	6.10E-02
Nebraska	Madison	31119	U	Ethylene Oxide	5.24E-05	5.24E-05	2.32E-04	1.09E-03	1.76E-03	2.91E-03	5.59E-03	5.59E-03	0.00E+00	1.76E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Madison	31119	U	Formaldehyde	3.02E-01	3.02E-01	3.44E-01	3.99E-01	4.05E-01	4.76E-01	5.03E-01	5.03E-01	1.88E-08	5.73E-02	5.93E-02	3.89E-02	2.50E-01
Nebraska	Madison	31119	U	Hexachlorobenzene	9.31E-05	9.31E-05	9.32E-05	9.32E-05	9.32E-05	9.33E-05	9.33E-05	9.33E-05	0.00E+00	2.33E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Madison	31119	U	Hydrazine	2.30E-10	2.30E-10	1.18E-09	4.01E-09	5.94E-09	8.30E-09	2.03E-08	2.03E-08	0.00E+00	5.94E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Madison	31119	U	Lead Compounds	4.47E-05	4.47E-05	2.17E-04	4.30E-04	5.41E-04	7.61E-04	1.47E-03	1.47E-03	0.00E+00	2.05E-04	1.77E-05	3.19E-04	0.00E+00
Nebraska	Madison	31119	U	Manganese Compounds	3.51E-05	3.51E-05	8.91E-05	4.55E-04	4.77E-04	8.03E-04	1.08E-03	1.08E-03	0.00E+00	4.62E-04	5.14E-06	9.56E-06	0.00E+00
Nebraska	Madison	31119	U	Mercury Compounds	1.52E-03	1.52E-03	1.52E-03	1.53E-03	1.54E-03	1.55E-03	1.57E-03	1.57E-03	0.00E+00	3.43E-05	1.69E-07	1.88E-06	1.50E-03
Nebraska	Madison	31119	U	Methylene Chloride	1.53E-01	1.53E-01	1.63E-01	1.92E-01	2.07E-01	2.50E-01	2.94E-01	2.94E-01	1.92E-04	5.69E-02	0.00E+00	0.00E+00	1.50E-01
Nebraska	Madison	31119	U	Nickel Compounds	2.08E-05	2.08E-05	7.86E-05	1.84E-04	2.86E-04	4.66E-04	8.09E-04	8.09E-04	0.00E+00	2.71E-04	9.52E-06	5.22E-06	0.00E+00
Nebraska	Madison	31119	U	Perchloroethylene	1.42E-01	1.42E-01	1.46E-01	1.63E-01	1.68E-01	1.88E-01	2.08E-01	2.08E-01	0.00E+00	2.78E-02	0.00E+00	0.00E+00	1.40E-01
Nebraska	Madison	31119	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
Nebraska	Madison	31119	U	Polycyclic Organic Matter	1.95E-03	1.95E-03	5.61E-03	2.74E-02	2.87E-02	4.78E-02	6.63E-02	6.63E-					

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

Estimated Annual Average Ambient Concentrations (µg/m ³) for Nebraska																	
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
Nebraska	Merrick	31121	R	Acrylonitrile	5.29E-06	5.29E-06	5.29E-06	1.10E-05	1.02E-05	1.44E-05	1.44E-05	1.44E-05	2.15E-06	8.07E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Merrick	31121	R	Arsenic Compounds	5.37E-07	5.37E-07	5.37E-07	9.40E-07	1.95E-06	4.38E-06	4.38E-06	4.38E-06	2.55E-07	1.65E-06	3.48E-08	1.03E-08	0.00E+00
Nebraska	Merrick	31121	R	Benzene	5.15E-01	5.15E-01	5.15E-01	5.26E-01	5.31E-01	5.53E-01	5.53E-01	5.53E-01	9.12E-07	8.74E-03	3.66E-02	5.71E-03	4.80E-01
Nebraska	Merrick	31121	R	Beryllium Compounds	1.51E-07	1.51E-07	1.51E-07	1.68E-07	4.48E-07	1.03E-06	1.03E-06	1.03E-06	1.34E-08	4.35E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Merrick	31121	R	1,3-Butadiene	2.78E-03	2.78E-03	2.78E-03	4.42E-03	4.53E-03	6.38E-03	6.38E-03	6.38E-03	0.00E+00	1.00E-03	3.07E-03	4.52E-04	0.00E+00
Nebraska	Merrick	31121	R	Cadmium Compounds	6.61E-07	6.61E-07	6.61E-07	7.02E-07	1.15E-06	2.07E-06	2.07E-06	2.07E-06	3.31E-08	1.11E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Merrick	31121	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	8.88E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Merrick	31121	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	0.00E+00	6.32E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Merrick	31121	R	Chromium Compounds	4.74E-06	4.74E-06	4.74E-06	1.30E-05	1.38E-05	2.36E-05	2.36E-05	2.36E-05	1.66E-07	8.63E-06	2.34E-06	2.64E-06	0.00E+00
Nebraska	Merrick	31121	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
Nebraska	Merrick	31121	R	1,3-Dichloropropene	1.34E-03	1.34E-03	1.34E-03	1.43E-03	3.90E-03	8.92E-03	8.92E-03	8.92E-03	0.00E+00	3.90E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Merrick	31121	R	Diesel Particulate Matter	3.60E-01	3.60E-01	3.60E-01	4.16E-01	4.28E-01	5.09E-01	5.09E-01	5.09E-01	0.00E+00	0.00E+00	7.70E-02	3.51E-01	***
Nebraska	Merrick	31121	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	6.40E-09	0.00E+00	0.00E+00	7.70E-03
Nebraska	Merrick	31121	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	2.80E-08	2.63E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Merrick	31121	R	Ethylene Oxide	2.92E-05	2.92E-05	2.92E-05	3.95E-05	9.01E-05	2.02E-04	2.02E-04	2.02E-04	0.00E+00	9.01E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Merrick	31121	R	Formaldehyde	2.90E-01	2.90E-01	2.90E-01	3.03E-01	3.04E-01	3.19E-01	3.19E-01	3.19E-01	1.13E-06	1.81E-02	2.16E-02	1.45E-02	2.50E-01
Nebraska	Merrick	31121	R	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.32E-05	9.32E-05	9.32E-05	9.32E-05	9.32E-05	0.00E+00	1.78E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Merrick	31121	R	Hydrazine	7.57E-11	7.57E-11	7.57E-11	9.27E-07	1.50E-06	3.56E-06	3.56E-06	3.56E-06	0.00E+00	1.50E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Merrick	31121	R	Lead Compounds	1.68E-05	1.68E-05	1.68E-05	3.13E-05	3.29E-05	5.05E-05	5.05E-05	5.05E-05	5.74E-06	2.38E-05	3.26E-06	4.53E-08	0.00E+00
Nebraska	Merrick	31121	R	Manganese Compounds	2.04E-05	2.04E-05	2.04E-05	2.36E-05	4.69E-05	9.65E-05	9.65E-05	9.65E-05	3.11E-07	4.28E-05	9.35E-07	2.79E-06	0.00E+00
Nebraska	Merrick	31121	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	1.66E-07	6.08E-06	3.15E-08	7.35E-07	1.50E-03
Nebraska	Merrick	31121	R	Methylene Chloride	1.52E-01	1.52E-01	1.52E-01	1.52E-01	1.59E-01	1.71E-01	1.71E-01	1.71E-01	1.35E-06	8.58E-03	0.00E+00	0.00E+00	1.50E-01
Nebraska	Merrick	31121	R	Nickel Compounds	6.72E-06	6.72E-06	6.72E-06	6.80E-06	3.55E-05	9.31E-05	9.31E-05	9.31E-05	1.74E-07	3.22E-05	1.80E-06	1.32E-06	0.00E+00
Nebraska	Merrick	31121	R	Perchloroethylene	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.42E-01	1.44E-01	1.44E-01	1.44E-01	2.78E-08	1.89E-03	0.00E+00	0.00E+00	1.40E-01
Nebraska	Merrick	31121	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
Nebraska	Merrick	31121	R	Polycyclic Organic Matter	1.80E-03	1.80E-03	1.80E-03	2.12E-03	4.15E-03	8.52E-03	8.52E-03	8.52E-03	1.08E-05	4.12E-03	1.67E-05	1.91E-06	0.00E+00
Nebraska	Merrick	31121	R	7-PAH	1.46E-04	1.46E-04	1.46E-04	1.99E-04	2.87E-04	5.18E-04	5.18E-04	5.18E-04	2.69E-10	2.79E-04	7.44E-06	9.16E-07	0.00E+00
Nebraska	Merrick	31121	R	Propylene Dichloride	2.33E-07	2.33E-07	2.33E-07	4.90E-07	4.30E-07	5.68E-07	5.68E-07	5.68E-07	0.00E+00	4.30E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Merrick	31121	R	Quinoline	1.56E-09	1.56E-09	1.56E-09	3.88E-09	4.12E-09	6.91E-09	6.91E-09	6.91E-09	0.00E+00	4.12E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Merrick	31121	R	1,1,2,2-Tetrachloroethane	1.13E-06	1.13E-06	1.13E-06	3.26E-06	2.82E-06	4.08E-06	4.08E-06	4.08E-06	0.00E+00	2.82E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Merrick	31121	R	Trichloroethylene	8.12E-02	8.12E-02	8.12E-02	8.14E-02	8.20E-02	8.34E-02	8.34E-02	8.34E-02	5.21E-05	9.59E-04	0.00E+00	0.00E+00	8.10E-02
Nebraska	Merrick	31121	R	Vinyl Chloride	2.85E-06	2.85E-06	2.85E-06	8.25E-06	7.09E-06	1.02E-05	1.02E-05	1.02E-05	0.00E+00	7.09E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Morrill	31123	R	Acetaldehyde	2.31E-02	2.31E-02	2.31E-02	2.31E-02	2.31E-02	2.31E-02	2.31E-02	2.31E-02	9.64E-07	1.04E-02	8.52E-03	4.15E-03	0.00E+00
Nebraska	Morrill	31123	R	Acrolein	2.65E-03	2.65E-03	2.65E-03	2.65E-03	2.65E-03	2.65E-03	2.65E-03	2.65E-03	4.90E-07	1.04E-03	1.11E-03	5.09E-04	0.00E+00
Nebraska	Morrill	31123	R	Acrylonitrile	1.24E-05	1.24E-05	1.24E-05	1.24E-05	1.24E-05	1.24E-05	1.24E-05	1.24E-05	0.00E+00	1.24E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Morrill	31123	R	Arsenic Compounds	1.52E-06	1.52E-06	1.52E-06	1.52E-06	1.52E-06	1.52E-06	1.52E-06	1.52E-06	6.59E-07	8.46E-07	1.03E-08	2.24E-09	0.00E+00
Nebraska	Morrill	31123	R	Benzene	4.97E-01	4.97E-01	4.97E-01	4.97E-01	4.97E-01	4.97E-01	4.97E-01	4.97E-01	2.48E-06	2.78E-03	1.15E-02	2.34E-03	4.80E-01
Nebraska	Morrill	31123	R	Beryllium Compounds	1.39E-07	1.39E-07	1.39E-07	1.39E-07	1.39E-07	1.39E-07	1.39E-07	1.39E-07	3.49E-08	1.04E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Morrill	31123	R	1,3-Butadiene	1.06E-03	1.06E-03	1.06E-03	1.06E-03	1.06E-03	1.06E-03	1.06E-03	1.06E-03	0.00E+00	2.48E-04	6.52E-04	1.56E-04	0.00E+00
Nebraska	Morrill	31123	R	Cadmium Compounds	4.32E-07	4.32E-07	4.32E-07	4.32E-07	4.32E-07	4.32E-07	4.32E-07	4.32E-07	8.74E-08	3.45E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Morrill	31123	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	3.92E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Morrill	31123	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	2.44E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Morrill	31123	R	Chromium Compounds	3.95E-06	3.95E-06	3.95E-06	3.95E-06	3.95E-06	3.95E-06	3.95E-06	3.95E-06	4.38E-07	2.13E-06	6.87E-07	6.92E-07	0.00E+00
Nebraska	Morrill	31123	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
Nebraska	Morrill	31123	R	1,3-Dichloropropene	7.04E-04	7.04E-04	7.04E-04	7.04E-04	7.04E-04	7.04E-04	7.04E-04	7.04E-04	0.00E+00	7.04E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Morrill	31123	R	Diesel Particulate Matter	1.63E-01	1.63E-01	1.63E-01	1.63E-01	1.63E-01	1.63E-01	1.63E-01	1.63E-01	0.00E+00	0.00E+00	3.62E-02	1.27E-01	***
Nebraska	Morrill	31123	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03									

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Morrill	31123	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	1.59E-07	2.33E-06	9.28E-09	1.99E-07	1.50E-03
Nebraska	Morrill	31123	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	5.36E-07	1.28E-03	0.00E+00	0.00E+00	1.50E-01
Nebraska	Morrill	31123	R	Nickel Compounds	3.92E-06	3.92E-06	3.92E-06	3.92E-06	3.92E-06	3.92E-06	3.92E-06	3.92E-06	4.50E-07	2.60E-06	5.30E-07	3.34E-07	0.00E+00
Nebraska	Morrill	31123	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	7.95E-08	4.20E-04	0.00E+00	0.00E+00	1.40E-01
Nebraska	Morrill	31123	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
Nebraska	Morrill	31123	R	Polycyclic Organic Matter	9.02E-04	9.02E-04	9.02E-04	9.02E-04	9.02E-04	9.02E-04	9.02E-04	9.02E-04	3.55E-08	8.96E-04	5.09E-06	1.29E-06	0.00E+00
Nebraska	Morrill	31123	R	7-PAH	7.40E-05	7.40E-05	7.40E-05	7.40E-05	7.40E-05	7.40E-05	7.40E-05	7.40E-05	7.25E-10	7.14E-05	2.26E-06	3.67E-07	0.00E+00
Nebraska	Morrill	31123	R	Propylene Dichloride	7.16E-07	7.16E-07	7.16E-07	7.16E-07	7.16E-07	7.16E-07	7.16E-07	7.16E-07	0.00E+00	7.16E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Morrill	31123	R	Quinoline	1.58E-10	1.58E-10	1.58E-10	1.58E-10	1.58E-10	1.58E-10	1.58E-10	1.58E-10	0.00E+00	1.58E-10	0.00E+00	0.00E+00	0.00E+00
Nebraska	Morrill	31123	R	1,1,2,2-Tetrachloroethane	6.21E-06	6.21E-06	6.21E-06	6.21E-06	6.21E-06	6.21E-06	6.21E-06	6.21E-06	0.00E+00	6.21E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Morrill	31123	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	1.59E-04	0.00E+00	0.00E+00	8.10E-02
Nebraska	Morrill	31123	R	Vinyl Chloride	1.53E-05	1.53E-05	1.53E-05	1.53E-05	1.53E-05	1.53E-05	1.53E-05	1.53E-05	0.00E+00	1.53E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Nance	31125	R	Acetaldehyde	2.95E-02	2.95E-02	2.95E-02	2.95E-02	2.95E-02	2.95E-02	2.95E-02	2.95E-02	0.00E+00	1.03E-02	1.33E-02	5.88E-03	0.00E+00
Nebraska	Nance	31125	R	Acrolein	4.17E-03	4.17E-03	4.17E-03	4.17E-03	4.17E-03	4.17E-03	4.17E-03	4.17E-03	0.00E+00	1.95E-03	1.74E-03	4.84E-04	0.00E+00
Nebraska	Nance	31125	R	Acrylonitrile	1.74E-06	1.74E-06	1.74E-06	1.74E-06	1.74E-06	1.74E-06	1.74E-06	1.74E-06	0.00E+00	1.74E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Nance	31125	R	Arsenic Compounds	3.49E-07	3.49E-07	3.49E-07	3.49E-07	3.49E-07	3.49E-07	3.49E-07	3.49E-07	0.00E+00	3.31E-07	1.49E-08	3.70E-09	0.00E+00
Nebraska	Nance	31125	R	Benzene	5.09E-01	5.09E-01	5.09E-01	5.09E-01	5.09E-01	5.09E-01	5.09E-01	5.09E-01	0.00E+00	4.88E-03	2.03E-02	3.79E-03	4.80E-01
Nebraska	Nance	31125	R	Beryllium Compounds	9.66E-08	9.66E-08	9.66E-08	9.66E-08	9.66E-08	9.66E-08	9.66E-08	9.66E-08	0.00E+00	9.66E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Nance	31125	R	1,3-Butadiene	2.25E-03	2.25E-03	2.25E-03	2.25E-03	2.25E-03	2.25E-03	2.25E-03	2.25E-03	0.00E+00	6.10E-04	1.36E-03	2.83E-04	0.00E+00
Nebraska	Nance	31125	R	Cadmium Compounds	3.88E-07	3.88E-07	3.88E-07	3.88E-07	3.88E-07	3.88E-07	3.88E-07	3.88E-07	0.00E+00	3.88E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Nance	31125	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
Nebraska	Nance	31125	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	3.31E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Nance	31125	R	Chromium Compounds	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	2.01E-05	9.70E-07	1.00E-06	0.00E+00
Nebraska	Nance	31125	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
Nebraska	Nance	31125	R	1,3-Dichloropropene	9.51E-04	9.51E-04	9.51E-04	9.51E-04	9.51E-04	9.51E-04	9.51E-04	9.51E-04	0.00E+00	9.51E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Nance	31125	R	Diesel Particulate Matter	3.44E-01	3.44E-01	3.44E-01	3.44E-01	3.44E-01	3.44E-01	3.44E-01	3.44E-01	0.00E+00	0.00E+00	6.98E-02	2.74E-01	***
Nebraska	Nance	31125	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	1.30E-10	0.00E+00	0.00E+00	7.70E-03
Nebraska	Nance	31125	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	5.73E-07	0.00E+00	0.00E+00	6.10E-02
Nebraska	Nance	31125	R	Ethylene Oxide	1.00E-05	1.00E-05	1.00E-05	1.00E-05	1.00E-05	1.00E-05	1.00E-05	1.00E-05	0.00E+00	1.00E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Nance	31125	R	Formaldehyde	2.86E-01	2.86E-01	2.86E-01	2.86E-01	2.86E-01	2.86E-01	2.86E-01	2.86E-01	0.00E+00	1.44E-02	1.36E-02	7.83E-03	2.50E-01
Nebraska	Nance	31125	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	1.09E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Nance	31125	R	Hydrazine	6.38E-12	6.38E-12	6.38E-12	6.38E-12	6.38E-12	6.38E-12	6.38E-12	6.38E-12	0.00E+00	6.38E-12	0.00E+00	0.00E+00	0.00E+00
Nebraska	Nance	31125	R	Lead Compounds	9.12E-06	9.12E-06	9.12E-06	9.12E-06	9.12E-06	9.12E-06	9.12E-06	9.12E-06	0.00E+00	7.78E-06	1.33E-06	0.00E+00	0.00E+00
Nebraska	Nance	31125	R	Manganese Compounds	1.67E-05	1.67E-05	1.67E-05	1.67E-05	1.67E-05	1.67E-05	1.67E-05	1.67E-05	0.00E+00	1.52E-05	3.81E-07	1.10E-06	0.00E+00
Nebraska	Nance	31125	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	3.08E-06	1.30E-08	2.79E-07	1.50E-03
Nebraska	Nance	31125	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	1.64E-03	0.00E+00	0.00E+00	1.50E-01
Nebraska	Nance	31125	R	Nickel Compounds	4.78E-06	4.78E-06	4.78E-06	4.78E-06	4.78E-06	4.78E-06	4.78E-06	4.78E-06	0.00E+00	3.51E-06	7.53E-07	5.14E-07	0.00E+00
Nebraska	Nance	31125	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	6.94E-04	0.00E+00	0.00E+00	1.40E-01
Nebraska	Nance	31125	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
Nebraska	Nance	31125	R	Polycyclic Organic Matter	1.30E-03	1.30E-03	1.30E-03	1.30E-03	1.30E-03	1.30E-03	1.30E-03	1.30E-03	0.00E+00	1.29E-03	7.06E-06	1.28E-06	0.00E+00
Nebraska	Nance	31125	R	7-PAH	1.15E-04	1.15E-04	1.15E-04	1.15E-04	1.15E-04	1.15E-04	1.15E-04	1.15E-04	0.00E+00	1.11E-04	3.14E-06	6.35E-07	0.00E+00
Nebraska	Nance	31125	R	Propylene Dichloride	5.31E-08	5.31E-08	5.31E-08	5.31E-08	5.31E-08	5.31E-08	5.31E-08	5.31E-08	0.00E+00	5.31E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Nance	31125	R	Quinoline	1.39E-10	1.39E-10	1.39E-10	1.39E-10	1.39E-10	1.39E-10	1.39E-10	1.39E-10	0.00E+00	1.39E-10	0.00E+00	0.00E+00	0.00E+00
Nebraska	Nance	31125	R	1,1,2,2-Tetrachloroethane	7.86E-09	7.86E-09	7.86E-09	7.86E-09	7.86E-09	7.86E-09	7.86E-09	7.86E-09	0.00E+00	7.86E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Nance	31125	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	1.50E-04	0.00E+00	0.00E+00	8.10E-02
Nebraska	Nance	31125	R	Vinyl Chloride	3.48E-08	3.48E-08	3.48E-08	3.48E-08	3.48E-08	3.48E-08	3.48E-08	3.48E-08	0.00E+00	3.48E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Nemaha	31127	R	Acetaldehyde	6.96E-02	6.96E-02	6.96E-02	7									

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Nemaha	31127	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	1.22E-05	0.00E+00	0.00E+00	8.80E-01
Nebraska	Nemaha	31127	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	8.41E-06	8.47E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Nemaha	31127	R	Chromium Compounds	2.94E-03	2.94E-03	2.94E-03	3.34E-03	3.34E-03	3.74E-03	3.74E-03	3.74E-03	3.33E-03	2.63E-06	3.17E-06	5.70E-06	0.00E+00
Nebraska	Nemaha	31127	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
Nebraska	Nemaha	31127	R	1,3-Dichloropropene	5.71E-03	5.71E-03	5.71E-03	5.73E-03	5.73E-03	5.74E-03	5.74E-03	5.74E-03	0.00E+00	5.73E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Nemaha	31127	R	Diesel Particulate Matter	6.58E-01	6.58E-01	6.58E-01	6.63E-01	6.63E-01	6.68E-01	6.68E-01	6.68E-01	0.00E+00	0.00E+00	1.30E-01	5.34E-01	*
Nebraska	Nemaha	31127	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	1.72E-07	5.46E-09	0.00E+00	0.00E+00	7.70E-03
Nebraska	Nemaha	31127	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	5.25E-06	1.69E-05	0.00E+00	0.00E+00	6.10E-02
Nebraska	Nemaha	31127	R	Ethylene Oxide	7.51E-05	7.51E-05	7.51E-05	7.56E-05	7.56E-05	7.60E-05	7.60E-05	7.60E-05	0.00E+00	7.56E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Nemaha	31127	R	Formaldehyde	3.82E-01	3.82E-01	3.82E-01	3.82E-01	3.82E-01	3.82E-01	3.82E-01	3.82E-01	7.94E-04	7.91E-02	2.73E-02	2.50E-02	2.50E-01
Nebraska	Nemaha	31127	R	Hexachlorobenzene	9.33E-05	9.33E-05	9.33E-05	9.33E-05	9.33E-05	9.33E-05	9.33E-05	9.33E-05	0.00E+00	3.19E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Nemaha	31127	R	Hydrazine	4.30E-11	4.30E-11	4.30E-11	4.88E-11	4.88E-11	5.45E-11	5.45E-11	5.45E-11	2.11E-14	4.88E-11	0.00E+00	0.00E+00	0.00E+00
Nebraska	Nemaha	31127	R	Lead Compounds	1.63E-02	1.63E-02	1.63E-02	1.81E-02	1.81E-02	1.99E-02	1.99E-02	1.99E-02	3.52E-06	1.81E-02	4.46E-06	0.00E+00	0.00E+00
Nebraska	Nemaha	31127	R	Manganese Compounds	5.53E-03	5.53E-03	5.53E-03	6.29E-03	6.29E-03	7.05E-03	7.05E-03	7.05E-03	6.22E-03	6.43E-05	1.29E-06	5.91E-06	0.00E+00
Nebraska	Nemaha	31127	R	Mercury Compounds	1.54E-03	1.54E-03	1.54E-03	1.55E-03	1.55E-03	1.55E-03	1.55E-03	1.55E-03	3.94E-05	5.51E-06	4.24E-08	1.61E-06	1.50E-03
Nebraska	Nemaha	31127	R	Methylene Chloride	1.63E-01	1.63E-01	1.63E-01	1.63E-01	1.63E-01	1.63E-01	1.63E-01	1.63E-01	1.39E-06	1.26E-02	0.00E+00	0.00E+00	1.50E-01
Nebraska	Nemaha	31127	R	Nickel Compounds	2.33E-03	2.33E-03	2.33E-03	2.65E-03	2.65E-03	2.98E-03	2.98E-03	2.98E-03	2.61E-03	3.69E-05	2.44E-06	2.66E-06	0.00E+00
Nebraska	Nemaha	31127	R	Perchloroethylene	1.43E-01	1.43E-01	1.43E-01	1.43E-01	1.43E-01	1.43E-01	1.43E-01	1.43E-01	6.13E-06	2.80E-03	0.00E+00	0.00E+00	1.40E-01
Nebraska	Nemaha	31127	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
Nebraska	Nemaha	31127	R	Polycyclic Organic Matter	9.06E-03	9.06E-03	9.06E-03	9.08E-03	9.08E-03	9.11E-03	9.11E-03	9.11E-03	9.47E-08	9.06E-03	2.25E-05	2.02E-06	0.00E+00
Nebraska	Nemaha	31127	R	7-PAH	5.88E-04	5.88E-04	5.88E-04	5.89E-04	5.89E-04	5.91E-04	5.91E-04	5.91E-04	1.92E-09	5.78E-04	1.00E-05	8.78E-07	0.00E+00
Nebraska	Nemaha	31127	R	Propylene Dichloride	5.87E-07	5.87E-07	5.87E-07	6.58E-07	6.58E-07	7.29E-07	7.29E-07	7.29E-07	0.00E+00	6.58E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Nemaha	31127	R	Quinoline	1.21E-09	1.21E-09	1.21E-09	1.31E-09	1.31E-09	1.40E-09	1.40E-09	1.40E-09	0.00E+00	1.31E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Nemaha	31127	R	1,1,2,2-Tetrachloroethane	3.83E-06	3.83E-06	3.83E-06	4.39E-06	4.39E-06	4.95E-06	4.95E-06	4.95E-06	0.00E+00	4.39E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Nemaha	31127	R	Trichloroethylene	8.26E-02	8.26E-02	8.26E-02	8.26E-02	8.26E-02	8.26E-02	8.26E-02	8.26E-02	0.00E+00	1.58E-03	0.00E+00	0.00E+00	8.10E-02
Nebraska	Nemaha	31127	R	Vinyl Chloride	1.07E-05	1.07E-05	1.07E-05	1.22E-05	1.22E-05	1.38E-05	1.38E-05	1.38E-05	0.00E+00	1.22E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Nuckolls	31129	R	Acetaldehyde	3.47E-02	3.47E-02	3.47E-02	5.17E-02	5.17E-02	6.87E-02	6.87E-02	6.87E-02	2.68E-07	3.13E-02	1.38E-02	6.63E-03	0.00E+00
Nebraska	Nuckolls	31129	R	Acrolein	2.53E-03	2.53E-03	2.53E-03	3.81E-03	3.81E-03	5.09E-03	5.09E-03	5.09E-03	1.37E-07	1.44E-03	1.80E-03	5.63E-04	0.00E+00
Nebraska	Nuckolls	31129	R	Acrylonitrile	1.93E-06	1.93E-06	1.93E-06	2.43E-06	2.43E-06	2.94E-06	2.94E-06	2.94E-06	0.00E+00	2.43E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Nuckolls	31129	R	Arsenic Compounds	7.60E-07	7.60E-07	7.60E-07	9.05E-07	9.05E-07	1.05E-06	1.05E-06	1.05E-06	1.97E-07	6.87E-07	1.64E-08	4.12E-09	0.00E+00
Nebraska	Nuckolls	31129	R	Benzene	5.02E-01	5.02E-01	5.02E-01	5.16E-01	5.16E-01	5.30E-01	5.30E-01	5.30E-01	7.25E-07	5.85E-03	2.70E-02	3.02E-03	4.80E-01
Nebraska	Nuckolls	31129	R	Beryllium Compounds	9.00E-08	9.00E-08	9.00E-08	2.07E-07	2.07E-07	3.23E-07	3.23E-07	3.23E-07	1.04E-08	1.96E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Nuckolls	31129	R	1,3-Butadiene	1.36E-03	1.36E-03	1.36E-03	3.12E-03	3.12E-03	4.88E-03	4.88E-03	4.88E-03	0.00E+00	6.10E-04	2.25E-03	2.61E-04	0.00E+00
Nebraska	Nuckolls	31129	R	Cadmium Compounds	5.83E-07	5.83E-07	5.83E-07	7.69E-07	7.69E-07	9.55E-07	9.55E-07	9.55E-07	2.59E-08	7.43E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Nuckolls	31129	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	4.57E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Nuckolls	31129	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	3.47E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Nuckolls	31129	R	Chromium Compounds	2.10E-06	2.10E-06	2.10E-06	3.45E-06	3.45E-06	4.80E-06	4.80E-06	4.80E-06	1.30E-07	7.95E-07	1.09E-06	1.43E-06	0.00E+00
Nebraska	Nuckolls	31129	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
Nebraska	Nuckolls	31129	R	1,3-Dichloropropene	5.73E-04	5.73E-04	5.73E-04	1.89E-03	1.89E-03	3.21E-03	3.21E-03	3.21E-03	0.00E+00	1.89E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Nuckolls	31129	R	Diesel Particulate Matter	3.19E-01	3.19E-01	3.19E-01	3.63E-01	3.63E-01	4.07E-01	4.07E-01	4.07E-01	0.00E+00	0.00E+00	6.67E-02	2.97E-01	***
Nebraska	Nuckolls	31129	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	6.22E-10	0.00E+00	0.00E+00	7.70E-03
Nebraska	Nuckolls	31129	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	2.23E-08	1.36E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Nuckolls	31129	R	Ethylene Oxide	1.55E-05	1.55E-05	1.55E-05	5.60E-05	5.60E-05	9.65E-05	9.65E-05	9.65E-05	0.00E+00	5.60E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Nuckolls	31129	R	Formaldehyde	2.86E-01	2.86E-01	2.86E-01	3.03E-01	3.03E-01	3.21E-01	3.21E-01	3.21E-01	1.44E-07	2.82E-02	1.60E-02	9.21E-03	2.50E-01
Nebraska	Nuckolls	31129	R	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.32E-05	9.32E-05	9.32E-05	9.32E-05	9.32E-05	0.00E+00	1.59E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Nuckolls	31129	R	Hydrazine	0.00E+00	0.00E+00	0.00E+00	3.38E-12	3.38E-12	6.76E-12	6.76E-12	6.76E-12	0.00E+00	3.38E-12	0.00E+00	0.00E+00	0.00E+00
Nebraska	Nuckolls	31129	R	Lead Compounds													

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Nuckolls	31129	R	7-PAH	5.33E-05	5.33E-05	5.33E-05	1.48E-04	1.48E-04	2.43E-04	2.43E-04	2.43E-04	2.13E-10	1.45E-04	3.47E-06	4.09E-07	0.00E+00
Nebraska	Nuckolls	31129	R	Propylene Dichloride	7.18E-08	7.18E-08	7.18E-08	1.05E-07	1.05E-07	1.37E-07	1.37E-07	1.37E-07	0.00E+00	1.05E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Nuckolls	31129	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	5.52E-11	5.52E-11	1.10E-10	1.10E-10	1.10E-10	0.00E+00	5.52E-11	0.00E+00	0.00E+00	0.00E+00
Nebraska	Nuckolls	31129	R	1,1,2,2-Tetrachloroethane	2.65E-07	2.65E-07	2.65E-07	5.74E-07	5.74E-07	8.83E-07	8.83E-07	8.83E-07	0.00E+00	5.74E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Nuckolls	31129	R	Trichloroethylene	8.11E-02	8.11E-02	8.11E-02	8.15E-02	8.15E-02	8.18E-02	8.18E-02	8.18E-02	0.00E+00	4.55E-04	0.00E+00	0.00E+00	8.10E-02
Nebraska	Nuckolls	31129	R	Vinyl Chloride	6.60E-07	6.60E-07	6.60E-07	1.42E-06	1.42E-06	2.19E-06	2.19E-06	2.19E-06	0.00E+00	1.42E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Otoe	31131	R	Acetaldehyde	3.82E-02	3.82E-02	7.24E-02	9.07E-02	2.16E-01	4.39E-01	4.41E-01	4.41E-01	3.63E-06	1.56E-01	4.27E-02	1.74E-02	0.00E+00
Nebraska	Otoe	31131	R	Acrolein	4.60E-03	4.60E-03	8.02E-03	9.78E-03	1.47E-02	2.56E-02	2.57E-02	2.57E-02	2.04E-04	7.33E-03	5.19E-03	2.02E-03	0.00E+00
Nebraska	Otoe	31131	R	Acrylonitrile	3.27E-05	3.27E-05	3.95E-05	3.95E-05	5.70E-05	6.67E-05	1.06E-04	1.06E-04	2.06E-05	3.64E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Otoe	31131	R	Arsenic Compounds	5.40E-05	5.40E-05	8.32E-05	2.24E-04	2.67E-04	3.56E-04	6.20E-04	6.20E-04	2.59E-04	8.35E-06	8.46E-08	1.72E-08	0.00E+00
Nebraska	Otoe	31131	R	Benzene	5.14E-01	5.14E-01	5.41E-01	5.56E-01	6.59E-01	8.41E-01	8.41E-01	8.41E-01	1.90E-03	8.17E-02	8.70E-02	7.98E-03	4.80E-01
Nebraska	Otoe	31131	R	Beryllium Compounds	1.67E-04	1.67E-04	2.79E-04	7.56E-04	8.72E-04	1.13E-03	2.02E-03	2.02E-03	8.69E-04	2.24E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Otoe	31131	R	1,3-Butadiene	1.86E-03	1.86E-03	2.71E-03	3.37E-03	1.27E-02	2.78E-02	2.78E-02	2.78E-02	1.25E-06	4.28E-03	7.83E-03	6.07E-04	0.00E+00
Nebraska	Otoe	31131	R	Cadmium Compounds	1.85E-04	1.85E-04	2.17E-04	4.29E-04	5.22E-04	6.42E-04	1.14E-03	1.14E-03	4.90E-04	3.25E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Otoe	31131	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	2.34E-05	1.88E-05	0.00E+00	0.00E+00	8.80E-01
Nebraska	Otoe	31131	R	Chloroform	8.31E-02	8.31E-02	8.31E-02	8.32E-02	8.32E-02	8.33E-02	8.34E-02	8.34E-02	4.74E-05	1.72E-04	0.00E+00	0.00E+00	8.30E-02
Nebraska	Otoe	31131	R	Chromium Compounds	3.39E-03	3.39E-03	5.53E-03	1.48E-02	1.71E-02	2.21E-02	3.94E-02	3.94E-02	1.70E-02	2.37E-05	5.91E-06	5.79E-06	0.00E+00
Nebraska	Otoe	31131	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
Nebraska	Otoe	31131	R	1,3-Dichloropropene	1.32E-03	1.32E-03	2.78E-03	2.90E-03	1.41E-02	3.17E-02	3.17E-02	3.17E-02	5.46E-06	1.41E-02	0.00E+00	0.00E+00	0.00E+00
Nebraska	Otoe	31131	R	Diesel Particulate Matter	5.52E-01	5.52E-01	5.64E-01	5.65E-01	1.35E+00	2.53E+00	2.54E+00	2.54E+00	0.00E+00	0.00E+00	1.51E-01	1.20E+00	***
Nebraska	Otoe	31131	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	8.55E-07	2.29E-08	0.00E+00	0.00E+00	7.70E-03
Nebraska	Otoe	31131	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	2.64E-05	9.74E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Otoe	31131	R	Ethylene Oxide	1.36E-05	1.36E-05	3.66E-05	4.88E-05	3.90E-04	9.25E-04	9.25E-04	9.25E-04	0.00E+00	3.90E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Otoe	31131	R	Formaldehyde	3.15E-01	3.15E-01	3.71E-01	3.81E-01	1.93E+00	4.28E+00	4.29E+00	4.29E+00	9.87E-04	1.60E+00	4.99E-02	2.65E-02	2.50E-01
Nebraska	Otoe	31131	R	Hexachlorobenzene	9.31E-05	9.31E-05	9.36E-05	9.39E-05	9.46E-05	9.61E-05	9.61E-05	9.61E-05	2.71E-07	1.30E-06	0.00E+00	0.00E+00	9.30E-05
Nebraska	Otoe	31131	R	Hydrazine	1.55E-10	1.55E-10	1.90E-10	2.15E-10	4.05E-10	7.28E-10	7.35E-10	7.35E-10	1.44E-13	4.04E-10	0.00E+00	0.00E+00	0.00E+00
Nebraska	Otoe	31131	R	Lead Compounds	8.49E-05	8.49E-05	4.82E-04	5.07E-04	5.41E-04	8.10E-04	8.21E-04	8.21E-04	2.34E-05	5.05E-04	8.38E-06	4.47E-06	0.00E+00
Nebraska	Otoe	31131	R	Manganese Compounds	6.38E-03	6.38E-03	1.04E-02	2.78E-02	3.23E-02	4.21E-02	7.48E-02	7.48E-02	3.20E-02	2.47E-04	2.41E-06	6.08E-06	0.00E+00
Nebraska	Otoe	31131	R	Mercury Compounds	1.57E-03	1.57E-03	1.58E-03	1.68E-03	1.71E-03	1.77E-03	1.96E-03	1.96E-03	1.94E-04	1.74E-05	7.95E-08	1.63E-06	1.50E-03
Nebraska	Otoe	31131	R	Methylene Chloride	1.52E-01	1.52E-01	1.55E-01	1.60E-01	1.87E-01	2.34E-01	2.34E-01	2.34E-01	7.94E-04	3.64E-02	0.00E+00	0.00E+00	1.50E-01
Nebraska	Otoe	31131	R	Nickel Compounds	2.56E-03	2.56E-03	4.27E-03	1.17E-02	1.38E-02	1.81E-02	3.21E-02	3.21E-02	1.36E-02	1.76E-04	4.51E-06	2.79E-06	0.00E+00
Nebraska	Otoe	31131	R	Perchloroethylene	1.41E-01	1.41E-01	1.46E-01	1.49E-01	1.56E-01	1.72E-01	1.72E-01	1.72E-01	7.27E-04	1.51E-02	0.00E+00	0.00E+00	1.40E-01
Nebraska	Otoe	31131	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
Nebraska	Otoe	31131	R	Polycyclic Organic Matter	1.68E-03	1.68E-03	3.28E-03	3.42E-03	1.80E-02	4.07E-02	4.07E-02	4.07E-02	1.07E-05	1.79E-02	4.16E-05	2.55E-06	0.00E+00
Nebraska	Otoe	31131	R	7-PAH	1.22E-04	1.22E-04	2.22E-04	2.28E-04	1.02E-03	2.27E-03	2.27E-03	2.27E-03	2.84E-09	1.00E-03	1.85E-05	1.13E-06	0.00E+00
Nebraska	Otoe	31131	R	Propylene Dichloride	1.88E-06	1.88E-06	2.31E-06	2.31E-06	2.71E-06	2.71E-06	4.32E-06	4.32E-06	6.27E-07	2.08E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Otoe	31131	R	Quinoline	3.13E-09	3.13E-09	4.21E-09	4.60E-09	7.15E-09	1.18E-08	1.20E-08	1.20E-08	0.00E+00	7.15E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Otoe	31131	R	1,1,2,2-Tetrachloroethane	1.55E-05	1.55E-05	1.85E-05	1.85E-05	2.83E-05	3.41E-05	5.48E-05	5.48E-05	1.16E-05	1.67E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Otoe	31131	R	Trichloroethylene	8.21E-02	8.21E-02	8.47E-02	8.93E-02	8.88E-02	9.40E-02	9.40E-02	9.40E-02	2.08E-03	5.76E-03	0.00E+00	0.00E+00	8.10E-02
Nebraska	Otoe	31131	R	Vinyl Chloride	3.92E-05	3.92E-05	4.68E-05	4.68E-05	5.60E-05	5.63E-05	9.08E-05	9.08E-05	1.41E-05	4.18E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Pawnee	31133	R	Acetaldehyde	5.44E-02	5.44E-02	5.44E-02	5.44E-02	5.44E-02	5.44E-02	5.44E-02	5.44E-02	0.00E+00	3.32E-02	1.55E-02	5.76E-03	0.00E+00
Nebraska	Pawnee	31133	R	Acrolein	5.93E-03	5.93E-03	5.93E-03	5.93E-03	5.93E-03	5.93E-03	5.93E-03	5.93E-03	0.00E+00	3.44E-03	2.05E-03	4.43E-04	0.00E+00
Nebraska	Pawnee	31133	R	Acrylonitrile	4.81E-06	4.81E-06	4.81E-06	4.81E-06	4.81E-06	4.81E-06	4.81E-06	4.81E-06	0.00E+00	4.81E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Pawnee	31133	R	Arsenic Compounds	3.70E-07	3.70E-07	3.70E-07	3.70E-07	3.70E-07	3.70E-07	3.70E-07	3.70E-07	0.00E+00	3.51E-07	1.48E-08	3.35E-09	0.00E+00
Nebraska	Pawnee	31133	R	Benzene	5.12E-01	5.12E-01	5.12E-01	5.12E-01	5.12E-01	5.12E-01	5.12E-01	5.12E-01	0.00E+00	8.09E-03	2.12E-02	2.58E-03	4.80E-01
Nebraska	Pawnee	31133	R	Beryllium Compounds	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
Nebraska	Pawnee	3113															

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Pawnee	31133	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	4.85E-09	0.00E+00	0.00E+00	7.70E-03
Nebraska	Pawnee	31133	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	1.14E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Pawnee	31133	R	Ethylene Oxide	1.95E-05	1.95E-05	1.95E-05	1.95E-05	1.95E-05	1.95E-05	1.95E-05	1.95E-05	0.00E+00	1.95E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Pawnee	31133	R	Formaldehyde	3.23E-01	3.23E-01	3.23E-01	3.23E-01	3.23E-01	3.23E-01	3.23E-01	3.23E-01	2.75E-05	4.98E-02	1.50E-02	8.12E-03	2.50E-01
Nebraska	Pawnee	31133	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	1.19E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Pawnee	31133	R	Hydrazine	1.79E-10	1.79E-10	1.79E-10	1.79E-10	1.79E-10	1.79E-10	1.79E-10	1.79E-10	0.00E+00	1.79E-10	0.00E+00	0.00E+00	0.00E+00
Nebraska	Pawnee	31133	R	Lead Compounds	3.30E-04	3.30E-04	3.30E-04	3.30E-04	3.30E-04	3.30E-04	3.30E-04	3.30E-04	0.00E+00	3.28E-04	1.37E-06	0.00E+00	0.00E+00
Nebraska	Pawnee	31133	R	Manganese Compounds	1.98E-05	1.98E-05	1.98E-05	1.98E-05	1.98E-05	1.98E-05	1.98E-05	1.98E-05	0.00E+00	1.83E-05	3.85E-07	1.10E-06	0.00E+00
Nebraska	Pawnee	31133	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	3.52E-06	1.34E-08	2.84E-07	1.50E-03
Nebraska	Pawnee	31133	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	1.69E-03	0.00E+00	0.00E+00	1.50E-01
Nebraska	Pawnee	31133	R	Nickel Compounds	8.49E-06	8.49E-06	8.49E-06	8.49E-06	8.49E-06	8.49E-06	8.49E-06	8.49E-06	0.00E+00	7.22E-06	7.76E-07	4.91E-07	0.00E+00
Nebraska	Pawnee	31133	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	6.15E-04	0.00E+00	0.00E+00	1.40E-01
Nebraska	Pawnee	31133	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
Nebraska	Pawnee	31133	R	Polycyclic Organic Matter	1.59E-03	1.59E-03	1.59E-03	1.59E-03	1.59E-03	1.59E-03	1.59E-03	1.59E-03	4.73E-14	1.58E-03	7.41E-06	7.77E-07	0.00E+00
Nebraska	Pawnee	31133	R	7-PAH	1.57E-04	1.57E-04	1.57E-04	1.57E-04	1.57E-04	1.57E-04	1.57E-04	1.57E-04	0.00E+00	1.53E-04	3.29E-06	3.75E-07	0.00E+00
Nebraska	Pawnee	31133	R	Propylene Dichloride	2.62E-07	2.62E-07	2.62E-07	2.62E-07	2.62E-07	2.62E-07	2.62E-07	2.62E-07	0.00E+00	2.62E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Pawnee	31133	R	Quinoline	3.58E-09	3.58E-09	3.58E-09	3.58E-09	3.58E-09	3.58E-09	3.58E-09	3.58E-09	0.00E+00	3.58E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Pawnee	31133	R	1,1,2,2-Tetrachloroethane	1.59E-06	1.59E-06	1.59E-06	1.59E-06	1.59E-06	1.59E-06	1.59E-06	1.59E-06	0.00E+00	1.59E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Pawnee	31133	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	1.72E-04	0.00E+00	0.00E+00	8.10E-02
Nebraska	Pawnee	31133	R	Vinyl Chloride	4.05E-06	4.05E-06	4.05E-06	4.05E-06	4.05E-06	4.05E-06	4.05E-06	4.05E-06	0.00E+00	4.05E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Perkins	31135	R	Acetaldehyde	1.55E-02	1.55E-02	1.55E-02	1.55E-02	1.55E-02	1.55E-02	1.55E-02	1.55E-02	0.00E+00	8.09E-03	4.11E-03	3.28E-03	0.00E+00
Nebraska	Perkins	31135	R	Acrolein	1.94E-03	1.94E-03	1.94E-03	1.94E-03	1.94E-03	1.94E-03	1.94E-03	1.94E-03	0.00E+00	1.19E-03	5.41E-04	2.04E-04	0.00E+00
Nebraska	Perkins	31135	R	Acrylonitrile	1.41E-06	1.41E-06	1.41E-06	1.41E-06	1.41E-06	1.41E-06	1.41E-06	1.41E-06	0.00E+00	1.41E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Perkins	31135	R	Arsenic Compounds	1.10E-07	1.10E-07	1.10E-07	1.10E-07	1.10E-07	1.10E-07	1.10E-07	1.10E-07	0.00E+00	1.03E-07	4.96E-09	1.17E-09	0.00E+00
Nebraska	Perkins	31135	R	Benzene	4.92E-01	4.92E-01	4.92E-01	4.92E-01	4.92E-01	4.92E-01	4.92E-01	4.92E-01	0.00E+00	3.39E-03	6.52E-03	1.89E-03	4.80E-01
Nebraska	Perkins	31135	R	Beryllium Compounds	3.18E-08	3.18E-08	3.18E-08	3.18E-08	3.18E-08	3.18E-08	3.18E-08	3.18E-08	0.00E+00	3.18E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Perkins	31135	R	1,3-Butadiene	1.12E-03	1.12E-03	1.12E-03	1.12E-03	1.12E-03	1.12E-03	1.12E-03	1.12E-03	0.00E+00	5.28E-04	4.58E-04	1.38E-04	0.00E+00
Nebraska	Perkins	31135	R	Cadmium Compounds	6.89E-08	6.89E-08	6.89E-08	6.89E-08	6.89E-08	6.89E-08	6.89E-08	6.89E-08	0.00E+00	6.89E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Perkins	31135	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	1.74E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Perkins	31135	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	1.01E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Perkins	31135	R	Chromium Compounds	7.60E-07	7.60E-07	7.60E-07	7.60E-07	7.60E-07	7.60E-07	7.60E-07	7.60E-07	0.00E+00	1.21E-07	3.04E-07	3.36E-07	0.00E+00
Nebraska	Perkins	31135	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
Nebraska	Perkins	31135	R	1,3-Dichloropropene	3.08E-04	3.08E-04	3.08E-04	3.08E-04	3.08E-04	3.08E-04	3.08E-04	3.08E-04	0.00E+00	3.08E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Perkins	31135	R	Diesel Particulate Matter	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	0.00E+00	0.00E+00	2.54E-02	1.35E-01	***
Nebraska	Perkins	31135	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	1.65E-09	0.00E+00	0.00E+00	7.70E-03
Nebraska	Perkins	31135	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	5.90E-07	0.00E+00	0.00E+00	6.10E-02
Nebraska	Perkins	31135	R	Ethylene Oxide	1.22E-05	1.22E-05	1.22E-05	1.22E-05	1.22E-05	1.22E-05	1.22E-05	1.22E-05	0.00E+00	1.22E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Perkins	31135	R	Formaldehyde	2.69E-01	2.69E-01	2.69E-01	2.69E-01	2.69E-01	2.69E-01	2.69E-01	2.69E-01	0.00E+00	1.05E-02	4.33E-03	3.68E-03	2.50E-01
Nebraska	Perkins	31135	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	1.09E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Perkins	31135	R	Hydrazine	4.00E-10	4.00E-10	4.00E-10	4.00E-10	4.00E-10	4.00E-10	4.00E-10	4.00E-10	0.00E+00	4.00E-10	0.00E+00	0.00E+00	0.00E+00
Nebraska	Perkins	31135	R	Lead Compounds	3.49E-06	3.49E-06	3.49E-06	3.49E-06	3.49E-06	3.49E-06	3.49E-06	3.49E-06	0.00E+00	3.07E-06	4.17E-07	0.00E+00	0.00E+00
Nebraska	Perkins	31135	R	Manganese Compounds	5.07E-06	5.07E-06	5.07E-06	5.07E-06	5.07E-06	5.07E-06	5.07E-06	5.07E-06	0.00E+00	4.58E-06	1.20E-07	3.69E-07	0.00E+00
Nebraska	Perkins	31135	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	4.54E-07	4.19E-09	9.42E-08	1.50E-03
Nebraska	Perkins	31135	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	5.54E-04	0.00E+00	0.00E+00	1.50E-01
Nebraska	Perkins	31135	R	Nickel Compounds	1.59E-06	1.59E-06	1.59E-06	1.59E-06	1.59E-06	1.59E-06	1.59E-06	1.59E-06	0.00E+00	1.18E-06	2.37E-07	1.70E-07	0.00E+00
Nebraska	Perkins	31135	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	4.66E-04	0.00E+00	0.00E+00	1.40E-01
Nebraska	Perkins	31135	R														

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Phelps	31137	U	Acetaldehyde	3.73E-02	3.73E-02	3.73E-02	5.84E-02	5.15E-02	5.87E-02	5.87E-02	5.87E-02	0.00E+00	2.40E-02	1.55E-02	1.20E-02	0.00E+00
Nebraska	Phelps	31137	U	Acrolein	4.51E-03	4.51E-03	4.51E-03	8.83E-03	7.40E-03	8.86E-03	8.86E-03	8.86E-03	0.00E+00	3.76E-03	2.04E-03	1.60E-03	0.00E+00
Nebraska	Phelps	31137	U	Acrylonitrile	7.72E-05	7.72E-05	7.72E-05	1.42E-04	1.20E-04	1.42E-04	1.42E-04	1.42E-04	0.00E+00	1.20E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Phelps	31137	U	Arsenic Compounds	6.97E-07	6.97E-07	6.97E-07	6.40E-06	4.50E-06	6.40E-06	6.40E-06	6.40E-06	0.00E+00	4.43E-06	5.05E-08	1.75E-08	0.00E+00
Nebraska	Phelps	31137	U	Benzene	5.11E-01	5.11E-01	5.11E-01	6.37E-01	5.95E-01	6.37E-01	6.37E-01	6.37E-01	0.00E+00	5.42E-02	3.70E-02	2.39E-02	4.80E-01
Nebraska	Phelps	31137	U	Beryllium Compounds	2.08E-07	2.08E-07	2.08E-07	1.66E-06	1.17E-06	1.66E-06	1.66E-06	1.66E-06	0.00E+00	1.17E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Phelps	31137	U	1,3-Butadiene	1.53E-03	1.53E-03	1.53E-03	1.11E-02	7.91E-03	1.11E-02	1.11E-02	1.11E-02	0.00E+00	1.38E-03	3.56E-03	2.98E-03	0.00E+00
Nebraska	Phelps	31137	U	Cadmium Compounds	8.27E-07	8.27E-07	8.27E-07	3.51E-06	2.62E-06	3.52E-06	3.52E-06	3.52E-06	0.00E+00	2.62E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Phelps	31137	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	1.05E-05	0.00E+00	0.00E+00	8.80E-01
Nebraska	Phelps	31137	U	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	0.00E+00	8.20E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Phelps	31137	U	Chromium Compounds	2.43E-05	2.43E-05	2.43E-05	3.24E-05	2.98E-05	3.27E-05	3.27E-05	3.27E-05	0.00E+00	2.40E-05	3.36E-06	2.47E-06	0.00E+00
Nebraska	Phelps	31137	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
Nebraska	Phelps	31137	U	1,3-Dichloropropene	1.36E-03	1.36E-03	1.36E-03	1.03E-02	7.30E-03	1.03E-02	1.03E-02	1.03E-02	0.00E+00	7.30E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Phelps	31137	U	Diesel Particulate Matter	2.65E-01	2.65E-01	2.65E-01	6.36E-01	5.13E-01	6.38E-01	6.38E-01	6.38E-01	0.00E+00	0.00E+00	5.23E-02	4.61E-01	***
Nebraska	Phelps	31137	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	6.56E-08	0.00E+00	0.00E+00	7.70E-03
Nebraska	Phelps	31137	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	3.31E-05	0.00E+00	0.00E+00	6.10E-02
Nebraska	Phelps	31137	U	Ethylene Oxide	3.43E-05	3.43E-05	3.43E-05	3.27E-04	2.29E-04	3.27E-04	3.27E-04	3.27E-04	0.00E+00	2.29E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Phelps	31137	U	Formaldehyde	2.91E-01	2.91E-01	2.91E-01	3.40E-01	3.24E-01	3.41E-01	3.41E-01	3.41E-01	2.56E-04	3.70E-02	1.99E-02	1.66E-02	2.50E-01
Nebraska	Phelps	31137	U	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.35E-05	9.34E-05	9.35E-05	9.35E-05	9.35E-05	0.00E+00	4.08E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Phelps	31137	U	Hydrazine	1.04E-11	1.04E-11	1.04E-11	1.06E-11	1.06E-11	1.09E-11	1.09E-11	1.09E-11	0.00E+00	1.06E-11	0.00E+00	0.00E+00	0.00E+00
Nebraska	Phelps	31137	U	Lead Compounds	1.70E-05	1.70E-05	1.70E-05	8.17E-05	6.01E-05	8.17E-05	8.17E-05	8.17E-05	0.00E+00	5.28E-05	4.76E-06	2.58E-06	0.00E+00
Nebraska	Phelps	31137	U	Manganese Compounds	2.53E-05	2.53E-05	2.53E-05	1.66E-04	1.19E-04	1.66E-04	1.66E-04	1.66E-04	0.00E+00	1.14E-04	1.38E-06	2.97E-06	0.00E+00
Nebraska	Phelps	31137	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	1.14E-05	4.57E-08	6.13E-07	1.50E-03
Nebraska	Phelps	31137	U	Methylene Chloride	1.53E-01	1.53E-01	1.53E-01	1.79E-01	1.71E-01	1.80E-01	1.80E-01	1.80E-01	0.00E+00	2.05E-02	0.00E+00	0.00E+00	1.50E-01
Nebraska	Phelps	31137	U	Nickel Compounds	1.81E-05	1.81E-05	1.81E-05	1.66E-04	1.17E-04	1.66E-04	1.66E-04	1.66E-04	0.00E+00	1.13E-04	2.58E-06	1.65E-06	0.00E+00
Nebraska	Phelps	31137	U	Perchloroethylene	1.41E-01	1.41E-01	1.41E-01	1.54E-01	1.50E-01	1.55E-01	1.55E-01	1.55E-01	4.01E-08	1.02E-02	0.00E+00	0.00E+00	1.40E-01
Nebraska	Phelps	31137	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
Nebraska	Phelps	31137	U	Polycyclic Organic Matter	2.09E-03	2.09E-03	2.09E-03	1.49E-02	1.17E-02	1.80E-02	1.80E-02	1.80E-02	4.17E-15	1.16E-02	2.36E-05	6.79E-06	0.00E+00
Nebraska	Phelps	31137	U	7-PAH	1.39E-04	1.39E-04	1.39E-04	6.56E-04	4.84E-04	6.56E-04	6.56E-04	6.56E-04	0.00E+00	4.70E-04	1.05E-05	3.45E-06	0.00E+00
Nebraska	Phelps	31137	U	Propylene Dichloride	4.60E-06	4.60E-06	4.60E-06	8.46E-06	7.18E-06	8.46E-06	8.46E-06	8.46E-06	0.00E+00	7.18E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Phelps	31137	U	Quinoline	2.48E-10	2.48E-10	2.48E-10	2.62E-10	2.57E-10	2.62E-10	2.62E-10	2.62E-10	0.00E+00	2.57E-10	0.00E+00	0.00E+00	0.00E+00
Nebraska	Phelps	31137	U	1,1,2,2-Tetrachloroethane	4.15E-05	4.15E-05	4.15E-05	7.65E-05	6.49E-05	7.65E-05	7.65E-05	7.65E-05	0.00E+00	6.49E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Phelps	31137	U	Trichloroethylene	8.32E-02	8.32E-02	8.32E-02	1.01E-01	1.06E-01	1.34E-01	1.34E-01	1.34E-01	0.00E+00	2.53E-02	0.00E+00	0.00E+00	8.10E-02
Nebraska	Phelps	31137	U	Vinyl Chloride	1.02E-04	1.02E-04	1.02E-04	1.88E-04	1.60E-04	1.89E-04	1.89E-04	1.89E-04	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Pierce	31139	R	Acetaldehyde	4.04E-02	4.04E-02	4.04E-02	4.18E-02	4.18E-02	4.32E-02	4.32E-02	4.32E-02	0.00E+00	1.42E-02	1.97E-02	7.93E-03	0.00E+00
Nebraska	Pierce	31139	R	Acrolein	7.47E-03	7.47E-03	7.47E-03	8.05E-03	8.05E-03	8.63E-03	8.63E-03	8.63E-03	0.00E+00	4.67E-03	2.59E-03	7.90E-04	0.00E+00
Nebraska	Pierce	31139	R	Acrylonitrile	1.14E-05	1.14E-05	1.14E-05	1.46E-05	1.46E-05	1.77E-05	1.77E-05	1.77E-05	0.00E+00	1.46E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Pierce	31139	R	Arsenic Compounds	4.88E-07	4.88E-07	4.88E-07	6.24E-07	6.24E-07	7.60E-07	7.60E-07	7.60E-07	0.00E+00	5.95E-07	2.29E-08	5.87E-09	0.00E+00
Nebraska	Pierce	31139	R	Benzene	5.22E-01	5.22E-01	5.22E-01	5.25E-01	5.25E-01	5.27E-01	5.27E-01	5.27E-01	0.00E+00	1.08E-02	2.98E-02	4.12E-03	4.80E-01
Nebraska	Pierce	31139	R	Beryllium Compounds	1.39E-07	1.39E-07	1.39E-07	1.77E-07	1.77E-07	2.15E-07	2.15E-07	2.15E-07	0.00E+00	1.77E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Pierce	31139	R	1,3-Butadiene	3.55E-03	3.55E-03	3.55E-03	3.75E-03	3.75E-03	3.94E-03	3.94E-03	3.94E-03	0.00E+00	1.48E-03	1.96E-03	3.07E-04	0.00E+00
Nebraska	Pierce	31139	R	Cadmium Compounds	6.45E-07	6.45E-07	6.45E-07	7.14E-07	7.14E-07	7.82E-07	7.82E-07	7.82E-07	0.00E+00	7.14E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Pierce	31139	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	8.17E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Pierce	31139	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	8.39E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Pierce	31139	R	Chromium Compounds	3.34E-06	3.34E-06	3.34E-06	3.79E-06	3.79E-06	4.24E-06	4.24E-06	4.24E-06	0.00E+00	7.21E-07	1.51E-06	1.56E-06	0.00E+00
Nebraska	Pierce	31139	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

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Pierce	31139	R	Lead Compounds	3.37E-05	3.37E-05	3.37E-05	4.74E-05	4.74E-05	6.12E-05	6.12E-05	6.12E-05	0.00E+00	1.87E-05	2.07E-06	2.67E-05	0.00E+00
Nebraska	Pierce	31139	R	Manganese Compounds	2.36E-05	2.36E-05	2.36E-05	3.02E-05	3.02E-05	3.68E-05	3.68E-05	3.68E-05	0.00E+00	2.79E-05	5.90E-07	1.71E-06	0.00E+00
Nebraska	Pierce	31139	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	5.80E-06	2.03E-08	4.36E-07	1.50E-03
Nebraska	Pierce	31139	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	2.78E-04	3.33E-03	0.00E+00	0.00E+00	1.50E-01
Nebraska	Pierce	31139	R	Nickel Compounds	6.27E-06	6.27E-06	6.27E-06	8.67E-06	8.67E-06	1.11E-05	1.11E-05	1.11E-05	0.00E+00	6.72E-06	1.17E-06	7.91E-07	0.00E+00
Nebraska	Pierce	31139	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	8.62E-04	0.00E+00	0.00E+00	1.40E-01
Nebraska	Pierce	31139	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
Nebraska	Pierce	31139	R	Polycyclic Organic Matter	1.94E-03	1.94E-03	1.94E-03	2.31E-03	2.31E-03	2.68E-03	2.68E-03	2.68E-03	0.00E+00	2.30E-03	1.10E-05	1.52E-06	0.00E+00
Nebraska	Pierce	31139	R	7-PAH	1.93E-04	1.93E-04	1.93E-04	2.20E-04	2.20E-04	2.46E-04	2.46E-04	2.46E-04	0.00E+00	2.14E-04	4.89E-06	5.90E-07	0.00E+00
Nebraska	Pierce	31139	R	Propylene Dichloride	6.20E-07	6.20E-07	6.20E-07	8.07E-07	8.07E-07	9.93E-07	9.93E-07	9.93E-07	0.00E+00	8.07E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Pierce	31139	R	Quinoline	2.64E-10	2.64E-10	2.64E-10	3.79E-10	3.79E-10	4.93E-10	4.93E-10	4.93E-10	0.00E+00	3.79E-10	0.00E+00	0.00E+00	0.00E+00
Nebraska	Pierce	31139	R	1,1,2,2-Tetrachloroethane	5.00E-06	5.00E-06	5.00E-06	6.68E-06	6.68E-06	8.35E-06	8.35E-06	8.35E-06	0.00E+00	6.68E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Pierce	31139	R	Trichloroethylene	8.12E-02	8.12E-02	8.12E-02	8.14E-02	8.14E-02	8.15E-02	8.15E-02	8.15E-02	0.00E+00	3.56E-04	0.00E+00	0.00E+00	8.10E-02
Nebraska	Pierce	31139	R	Vinyl Chloride	1.23E-05	1.23E-05	1.23E-05	1.65E-05	1.65E-05	2.06E-05	2.06E-05	2.06E-05	0.00E+00	1.65E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Platte	31141	U	Acetaldehyde	4.56E-02	4.56E-02	5.39E-02	1.01E-01	9.21E-02	1.09E-01	1.42E-01	1.42E-01	0.00E+00	3.46E-02	3.73E-02	2.02E-02	0.00E+00
Nebraska	Platte	31141	U	Acrolein	5.66E-03	5.66E-03	7.75E-03	2.05E-02	1.88E-02	2.65E-02	3.57E-02	3.57E-02	0.00E+00	1.09E-02	4.97E-03	2.93E-03	0.00E+00
Nebraska	Platte	31141	U	Acrylonitrile	1.32E-05	1.32E-05	2.20E-05	2.80E-05	2.72E-05	3.27E-05	3.49E-05	3.49E-05	0.00E+00	2.72E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Platte	31141	U	Arsenic Compounds	9.07E-07	9.07E-07	1.17E-06	1.06E-05	1.25E-05	1.57E-05	4.01E-05	4.01E-05	0.00E+00	1.23E-05	1.52E-07	4.60E-08	0.00E+00
Nebraska	Platte	31141	U	Benzene	5.20E-01	5.20E-01	5.24E-01	6.25E-01	6.41E-01	6.95E-01	8.75E-01	8.75E-01	0.00E+00	3.11E-02	9.47E-02	3.50E-02	4.80E-01
Nebraska	Platte	31141	U	Beryllium Compounds	2.11E-07	2.11E-07	2.90E-07	2.37E-06	3.05E-06	3.79E-06	1.03E-05	1.03E-05	0.00E+00	3.05E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Platte	31141	U	1,3-Butadiene	2.36E-03	2.36E-03	3.30E-03	1.82E-02	1.98E-02	2.97E-02	5.22E-02	5.22E-02	0.00E+00	5.78E-03	9.49E-03	4.50E-03	0.00E+00
Nebraska	Platte	31141	U	Cadmium Compounds	1.06E-06	1.06E-06	1.15E-06	5.31E-06	6.06E-06	7.43E-06	1.79E-05	1.79E-05	0.00E+00	6.06E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Platte	31141	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	2.64E-05	0.00E+00	0.00E+00	8.80E-01
Nebraska	Platte	31141	U	Chloroform	8.31E-02	8.31E-02	8.31E-02	8.32E-02	8.32E-02	8.33E-02	8.34E-02	8.34E-02	0.00E+00	2.15E-04	0.00E+00	0.00E+00	8.30E-02
Nebraska	Platte	31141	U	Chromium Compounds	7.92E-06	7.92E-06	1.03E-05	2.75E-05	3.01E-05	3.79E-05	7.32E-05	7.32E-05	0.00E+00	1.34E-05	1.00E-05	6.56E-06	0.00E+00
Nebraska	Platte	31141	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
Nebraska	Platte	31141	U	1,3-Dichloropropene	1.60E-03	1.60E-03	2.39E-03	1.72E-02	2.13E-02	2.97E-02	6.29E-02	6.29E-02	0.00E+00	2.13E-02	0.00E+00	0.00E+00	0.00E+00
Nebraska	Platte	31141	U	Diesel Particulate Matter	4.16E-01	4.16E-01	4.47E-01	7.35E-01	7.24E-01	8.59E-01	1.18E+00	1.18E+00	0.00E+00	0.00E+00	1.23E-01	6.00E-01	***
Nebraska	Platte	31141	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	2.45E-08	0.00E+00	0.00E+00	7.70E-03
Nebraska	Platte	31141	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	5.82E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Platte	31141	U	Ethylene Oxide	2.92E-05	2.92E-05	3.12E-05	1.48E-04	3.14E-04	3.10E-04	1.42E-03	1.42E-03	0.00E+00	3.14E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Platte	31141	U	Formaldehyde	3.04E-01	3.04E-01	3.14E-01	4.00E-01	3.93E-01	4.44E-01	5.26E-01	5.26E-01	0.00E+00	6.35E-02	5.02E-02	2.97E-02	2.50E-01
Nebraska	Platte	31141	U	Hexachlorobenzene	9.31E-05	9.31E-05	9.32E-05	9.33E-05	9.33E-05	9.33E-05	9.35E-05	9.35E-05	0.00E+00	2.84E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Platte	31141	U	Hydrazine	1.65E-10	1.65E-10	2.34E-10	6.45E-09	6.05E-09	8.08E-09	1.81E-08	1.81E-08	0.00E+00	6.05E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Platte	31141	U	Lead Compounds	7.86E-05	7.86E-05	1.54E-04	3.73E-04	4.05E-04	6.73E-04	7.11E-04	7.11E-04	3.12E-04	7.72E-05	1.42E-05	1.15E-06	0.00E+00
Nebraska	Platte	31141	U	Manganese Compounds	3.33E-05	3.33E-05	4.58E-05	3.27E-04	3.81E-04	5.11E-04	1.10E-03	1.10E-03	0.00E+00	3.68E-04	4.15E-06	8.01E-06	0.00E+00
Nebraska	Platte	31141	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	0.00E+00	1.79E-05	1.37E-07	1.61E-06	1.50E-03
Nebraska	Platte	31141	U	Methylene Chloride	1.53E-01	1.53E-01	1.54E-01	1.81E-01	1.92E-01	2.01E-01	2.96E-01	2.96E-01	6.33E-05	4.14E-02	0.00E+00	0.00E+00	1.50E-01
Nebraska	Platte	31141	U	Nickel Compounds	2.44E-05	2.44E-05	2.72E-05	3.17E-04	3.27E-04	4.11E-04	9.99E-04	9.99E-04	0.00E+00	3.14E-04	7.73E-06	4.47E-06	0.00E+00
Nebraska	Platte	31141	U	Perchloroethylene	1.43E-01	1.43E-01	1.44E-01	1.76E-01	1.87E-01	2.05E-01	2.86E-01	2.86E-01	0.00E+00	4.66E-02	0.00E+00	0.00E+00	1.40E-01
Nebraska	Platte	31141	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
Nebraska	Platte	31141	U	Polycyclic Organic Matter	2.03E-03	2.03E-03	3.25E-03	1.92E-02	2.17E-02	2.98E-02	6.08E-02	6.08E-02	5.60E-04	2.11E-02	7.05E-05	9.38E-06	0.00E+00
Nebraska	Platte	31141	U	7-PAH	1.46E-04	1.46E-04	2.52E-04	1.32E-03	1.45E-03	2.05E-03	3.86E-03	3.86E-03	0.00E+00	1.41E-03	3.13E-05	4.72E-06	0.00E+00
Nebraska	Platte	31141	U	Propylene Dichloride	6.43E-07	6.43E-07	1.17E-06	1.58E-06	1.52E-06	1.95E-06	1.98E-06	1.98E-06	0.00E+00	1.52E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Platte	31141	U	Quinoline	1.29E-09	1.29E-09	1.40E-09	1.95E-08	1.76E-08	2.27E-08	4.81E-08	4.81E-08	0.00E+00	1.76E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Platte	31141	U	1,1,2,2-Tetrachloroethane	4.30E-06	4.30E-06	9.18E-06	1.06E-05	1.04E-05	1.29E-05	1.38E-05	1.38E-05	0.00E+00	1.04E-05	0.00E+00	0.0.	

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Polk	31143	R	1,3-Butadiene	4.19E-03	4.19E-03	4.19E-03	4.22E-03	1.33E-01	3.92E-01	3.92E-01	3.92E-01	0.00E+00	1.29E-01	3.42E-03	9.99E-04	0.00E+00
Nebraska	Polk	31143	R	Cadmium Compounds	9.91E-07	9.91E-07	9.91E-07	1.00E-06	1.04E-06	1.11E-06	1.11E-06	1.11E-06	0.00E+00	1.04E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Polk	31143	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-05	0.00E+00	0.00E+00	8.80E-01
Nebraska	Polk	31143	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	7.95E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Polk	31143	R	Chromium Compounds	6.87E-06	6.87E-06	6.87E-06	7.03E-06	2.09E-05	4.89E-05	4.89E-05	4.89E-05	0.00E+00	3.33E-06	2.32E-06	1.53E-05	0.00E+00
Nebraska	Polk	31143	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
Nebraska	Polk	31143	R	1,3-Dichloropropene	2.06E-03	2.06E-03	2.06E-03	2.21E-03	2.43E-03	3.01E-03	3.01E-03	3.01E-03	0.00E+00	2.43E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Polk	31143	R	Diesel Particulate Matter	4.86E-01	4.86E-01	4.86E-01	4.97E-01	1.04E+00	2.14E+00	2.14E+00	2.14E+00	0.00E+00	0.00E+00	9.82E-02	9.43E-01	***
Nebraska	Polk	31143	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	4.70E-09	0.00E+00	0.00E+00	7.70E-03
Nebraska	Polk	31143	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	1.65E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Polk	31143	R	Ethylene Oxide	1.62E-05	1.62E-05	1.62E-05	3.30E-05	2.90E-05	3.79E-05	3.79E-05	3.79E-05	0.00E+00	2.90E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Polk	31143	R	Formaldehyde	3.01E-01	3.01E-01	3.01E-01	3.02E-01	1.20E+00	3.01E+00	3.01E+00	3.01E+00	0.00E+00	8.73E-01	2.55E-02	5.64E-02	2.50E-01
Nebraska	Polk	31143	R	Hexachlorobenzene	9.32E-05	9.32E-05	9.32E-05	9.32E-05	9.40E-05	9.55E-05	9.55E-05	9.55E-05	0.00E+00	9.91E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Polk	31143	R	Hydrazine	8.12E-12	8.12E-12	8.12E-12	1.69E-11	2.81E-11	5.93E-11	5.93E-11	5.93E-11	0.00E+00	2.81E-11	0.00E+00	0.00E+00	0.00E+00
Nebraska	Polk	31143	R	Lead Compounds	3.86E-05	3.86E-05	3.86E-05	4.70E-05	7.73E-05	1.46E-04	1.46E-04	1.46E-04	0.00E+00	1.64E-05	3.21E-06	0.00E+00	0.00E+00
Nebraska	Polk	31143	R	Manganese Compounds	3.30E-05	3.30E-05	3.30E-05	4.82E-05	5.50E-05	8.37E-05	8.37E-05	8.37E-05	0.00E+00	3.85E-05	9.31E-07	1.55E-05	0.00E+00
Nebraska	Polk	31143	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	0.00E+00	8.54E-06	3.12E-08	4.35E-06	1.50E-03
Nebraska	Polk	31143	R	Methylene Chloride	1.53E-01	1.53E-01	1.53E-01	1.54E-01	1.54E-01	1.54E-01	1.54E-01	1.54E-01	1.19E-05	3.56E-03	0.00E+00	0.00E+00	1.50E-01
Nebraska	Polk	31143	R	Nickel Compounds	1.01E-05	1.01E-05	1.01E-05	1.09E-05	1.68E-05	2.96E-05	2.96E-05	2.96E-05	0.00E+00	8.29E-06	1.81E-06	6.73E-06	0.00E+00
Nebraska	Polk	31143	R	Perchloroethylene	1.43E-01	1.43E-01	1.43E-01	1.43E-01	1.43E-01	1.45E-01	1.45E-01	1.45E-01	0.00E+00	3.41E-03	0.00E+00	0.00E+00	1.40E-01
Nebraska	Polk	31143	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
Nebraska	Polk	31143	R	Polycyclic Organic Matter	2.29E-03	2.29E-03	2.29E-03	2.41E-03	3.30E-02	9.44E-02	9.44E-02	9.44E-02	1.07E-04	3.29E-02	1.67E-05	3.57E-06	0.00E+00
Nebraska	Polk	31143	R	7-PAH	1.58E-04	1.58E-04	1.58E-04	1.64E-04	5.76E-03	1.70E-02	1.70E-02	1.70E-02	0.00E+00	5.75E-03	7.41E-06	1.39E-06	0.00E+00
Nebraska	Polk	31143	R	Propylene Dichloride	5.07E-07	5.07E-07	5.07E-07	6.02E-07	5.99E-07	6.87E-07	6.87E-07	6.87E-07	0.00E+00	5.99E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Polk	31143	R	Quinoline	1.67E-10	1.67E-10	1.67E-10	4.72E-10	3.84E-10	5.13E-10	5.13E-10	5.13E-10	0.00E+00	3.84E-10	0.00E+00	0.00E+00	0.00E+00
Nebraska	Polk	31143	R	1,1,2,2-Tetrachloroethane	3.65E-06	3.65E-06	3.65E-06	4.47E-06	4.34E-06	4.90E-06	4.90E-06	4.90E-06	0.00E+00	4.34E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Polk	31143	R	Trichloroethylene	8.16E-02	8.16E-02	8.16E-02	8.16E-02	8.19E-02	8.24E-02	8.24E-02	8.24E-02	5.33E-04	3.49E-04	0.00E+00	0.00E+00	8.10E-02
Nebraska	Polk	31143	R	Vinyl Chloride	9.01E-06	9.01E-06	9.01E-06	1.11E-05	1.07E-05	1.21E-05	1.21E-05	1.21E-05	0.00E+00	1.07E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Red Willow	31145	U	Acetaldehyde	2.91E-02	2.91E-02	2.91E-02	4.47E-02	4.03E-02	4.70E-02	4.70E-02	4.70E-02	0.00E+00	1.93E-02	1.17E-02	9.31E-03	0.00E+00
Nebraska	Red Willow	31145	U	Acrolein	2.07E-03	2.07E-03	2.07E-03	5.07E-03	4.33E-03	5.86E-03	5.86E-03	5.86E-03	0.00E+00	1.15E-03	1.56E-03	1.63E-03	0.00E+00
Nebraska	Red Willow	31145	U	Acrylonitrile	1.35E-05	1.35E-05	1.35E-05	2.18E-05	1.90E-05	2.18E-05	2.18E-05	2.18E-05	0.00E+00	1.90E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Red Willow	31145	U	Arsenic Compounds	4.00E-07	4.00E-07	4.00E-07	6.38E-06	4.39E-06	6.38E-06	6.38E-06	6.38E-06	0.00E+00	4.33E-06	5.31E-08	9.92E-09	0.00E+00
Nebraska	Red Willow	31145	U	Benzene	4.95E-01	4.95E-01	4.95E-01	5.76E-01	5.49E-01	5.76E-01	5.76E-01	5.76E-01	0.00E+00	9.99E-03	3.27E-02	2.65E-02	4.80E-01
Nebraska	Red Willow	31145	U	Beryllium Compounds	1.27E-07	1.27E-07	1.27E-07	1.91E-06	1.31E-06	1.91E-06	1.91E-06	1.91E-06	0.00E+00	1.31E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Red Willow	31145	U	1,3-Butadiene	9.83E-04	9.83E-04	9.83E-04	1.06E-02	7.60E-03	1.12E-02	1.12E-02	1.12E-02	0.00E+00	2.13E-04	3.37E-03	4.02E-03	0.00E+00
Nebraska	Red Willow	31145	U	Cadmium Compounds	4.45E-07	4.45E-07	4.45E-07	3.15E-06	2.25E-06	3.15E-06	3.15E-06	3.15E-06	0.00E+00	2.25E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Red Willow	31145	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	6.87E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Red Willow	31145	U	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	0.00E+00	7.95E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Red Willow	31145	U	Chromium Compounds	2.22E-06	2.22E-06	2.22E-06	1.35E-05	9.77E-06	1.35E-05	1.35E-05	1.35E-05	0.00E+00	4.33E-06	3.58E-06	1.86E-06	0.00E+00
Nebraska	Red Willow	31145	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
Nebraska	Red Willow	31145	U	1,3-Dichloropropene	9.10E-04	9.10E-04	9.10E-04	1.42E-02	9.78E-03	1.42E-02	1.42E-02	1.42E-02	0.00E+00	9.78E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Red Willow	31145	U	Diesel Particulate Matter	1.69E-01	1.69E-01	1.69E-01	3.79E-01	3.09E-01	3.79E-01	3.79E-01	3.79E-01	0.00E+00	0.00E+00	3.38E-02	2.75E-01	***
Nebraska	Red Willow	31145	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	2.72E-08	0.00E+00	0.00E+00	7.70E-03
Nebraska	Red Willow	31145	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	5.84E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Red Willow	31145	U	Ethylene Oxide	1.68E-05	1.68E-05	1.68E-05	3.04E-04	2.08E-04	3.04E-04	3.04E-04	3.04E-04	0.00E+00	2.08E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Red Willow	31145	U	Formaldehyde	2.77E-01	2.77E-01	2.77E-01	3.13E-01	3.03E-01	3.19E-01	3.19E-01	3.19E-01	0.00E+00	2.13E-02	1.64E-02	1.52E-02	

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Red Willow	31145	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
Nebraska	Red Willow	31145	U	Polycyclic Organic Matter	1.03E-03	1.03E-03	1.03E-03	1.28E-02	8.86E-03	1.28E-02	1.28E-02	1.28E-02	0.00E+00	8.82E-03	2.50E-05	9.21E-06	0.00E+00
Nebraska	Red Willow	31145	U	7-PAH	7.19E-05	7.19E-05	7.19E-05	7.42E-04	5.18E-04	7.42E-04	7.42E-04	7.42E-04	0.00E+00	5.04E-04	1.11E-05	3.54E-06	0.00E+00
Nebraska	Red Willow	31145	U	Propylene Dichloride	7.88E-07	7.88E-07	7.88E-07	1.47E-06	1.24E-06	1.47E-06	1.47E-06	1.47E-06	0.00E+00	1.24E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Red Willow	31145	U	Quinoline	1.94E-09	1.94E-09	1.94E-09	3.31E-08	2.27E-08	3.31E-08	3.31E-08	3.31E-08	0.00E+00	2.27E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Red Willow	31145	U	1,1,2,2-Tetrachloroethane	6.69E-06	6.69E-06	6.69E-06	1.02E-05	9.03E-06	1.02E-05	1.02E-05	1.02E-05	0.00E+00	9.03E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Red Willow	31145	U	Trichloroethylene	8.13E-02	8.13E-02	8.13E-02	8.72E-02	8.53E-02	8.72E-02	8.72E-02	8.72E-02	0.00E+00	4.25E-03	0.00E+00	0.00E+00	8.10E-02
Nebraska	Red Willow	31145	U	Vinyl Chloride	1.65E-05	1.65E-05	1.65E-05	2.61E-05	2.29E-05	2.61E-05	2.61E-05	2.61E-05	0.00E+00	2.29E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Richardson	31147	R	Acetaldehyde	4.74E-02	4.74E-02	4.91E-02	5.14E-02	5.43E-02	5.94E-02	6.70E-02	6.70E-02	3.28E-05	2.98E-02	1.68E-02	7.66E-03	0.00E+00
Nebraska	Richardson	31147	R	Acrolein	4.53E-03	4.53E-03	5.42E-03	6.68E-03	6.26E-03	7.09E-03	7.14E-03	7.14E-03	1.00E-03	2.29E-03	2.29E-03	6.67E-04	0.00E+00
Nebraska	Richardson	31147	R	Acrylonitrile	6.83E-06	6.83E-06	7.78E-06	9.90E-06	1.21E-05	1.64E-05	2.17E-05	2.17E-05	1.58E-06	1.05E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Richardson	31147	R	Arsenic Compounds	4.40E-07	4.40E-07	6.29E-06	1.40E-05	1.39E-05	2.14E-05	2.71E-05	2.71E-05	1.30E-05	8.66E-07	2.44E-08	6.07E-09	0.00E+00
Nebraska	Richardson	31147	R	Benzene	5.09E-01	5.09E-01	5.10E-01	5.12E-01	5.15E-01	5.20E-01	5.27E-01	5.27E-01	5.02E-04	5.50E-03	2.54E-02	3.65E-03	4.80E-01
Nebraska	Richardson	31147	R	Beryllium Compounds	1.22E-07	1.22E-07	1.30E-07	1.44E-07	2.57E-07	3.83E-07	6.16E-07	6.16E-07	0.00E+00	2.57E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Richardson	31147	R	1,3-Butadiene	1.94E-03	1.94E-03	2.18E-03	2.84E-03	2.91E-03	3.64E-03	4.02E-03	4.02E-03	3.46E-04	7.07E-04	1.57E-03	2.90E-04	0.00E+00
Nebraska	Richardson	31147	R	Cadmium Compounds	5.84E-07	5.84E-07	1.03E-04	2.23E-04	2.24E-04	3.46E-04	4.52E-04	4.52E-04	2.24E-04	9.41E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Richardson	31147	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	8.94E-07	8.86E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Richardson	31147	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	2.02E-06	4.43E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Richardson	31147	R	Chromium Compounds	3.33E-06	3.33E-06	3.42E-06	3.58E-06	4.36E-06	5.30E-06	6.93E-06	6.93E-06	8.57E-08	1.01E-06	1.66E-06	1.60E-06	0.00E+00
Nebraska	Richardson	31147	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
Nebraska	Richardson	31147	R	1,3-Dichloropropene	1.13E-03	1.13E-03	1.14E-03	1.21E-03	2.21E-03	3.28E-03	5.28E-03	5.28E-03	0.00E+00	2.21E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Richardson	31147	R	Diesel Particulate Matter	4.65E-01	4.65E-01	4.66E-01	4.85E-01	4.88E-01	5.09E-01	5.17E-01	5.17E-01	0.00E+00	0.00E+00	1.14E-01	3.73E-01	***
Nebraska	Richardson	31147	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	4.03E-09	0.00E+00	0.00E+00	7.70E-03
Nebraska	Richardson	31147	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	1.51E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Richardson	31147	R	Ethylene Oxide	2.05E-05	2.05E-05	2.13E-05	2.82E-05	5.19E-05	8.26E-05	1.31E-04	1.31E-04	0.00E+00	5.19E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Richardson	31147	R	Formaldehyde	3.06E-01	3.06E-01	3.07E-01	3.09E-01	3.14E-01	3.21E-01	3.32E-01	3.32E-01	4.02E-04	3.67E-02	1.65E-02	1.03E-02	2.50E-01
Nebraska	Richardson	31147	R	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.32E-05	9.32E-05	0.00E+00	1.27E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Richardson	31147	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
Nebraska	Richardson	31147	R	Lead Compounds	4.79E-04	4.79E-04	5.41E-04	6.47E-04	6.91E-04	8.41E-04	9.93E-04	9.93E-04	2.90E-04	3.99E-04	2.29E-06	0.00E+00	0.00E+00
Nebraska	Richardson	31147	R	Manganese Compounds	2.30E-05	2.30E-05	3.02E-05	6.51E-05	6.69E-05	1.04E-04	1.14E-04	1.14E-04	1.10E-05	5.35E-05	6.56E-07	1.74E-06	0.00E+00
Nebraska	Richardson	31147	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	3.13E-08	7.20E-06	2.20E-08	4.45E-07	1.50E-03
Nebraska	Richardson	31147	R	Methylene Chloride	1.52E-01	1.52E-01	1.52E-01	1.53E-01	1.54E-01	1.57E-01	1.60E-01	1.60E-01	9.67E-06	4.21E-03	0.00E+00	0.00E+00	1.50E-01
Nebraska	Richardson	31147	R	Nickel Compounds	6.18E-06	6.18E-06	6.35E-06	8.57E-06	1.24E-05	1.84E-05	2.63E-05	2.63E-05	4.06E-07	9.89E-06	1.28E-06	8.22E-07	0.00E+00
Nebraska	Richardson	31147	R	Perchloroethylene	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.42E-01	1.43E-01	1.45E-01	1.45E-01	0.00E+00	2.06E-03	0.00E+00	0.00E+00	1.40E-01
Nebraska	Richardson	31147	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
Nebraska	Richardson	31147	R	Polycyclic Organic Matter	1.52E-03	1.52E-03	1.63E-03	1.77E-03	2.60E-03	3.57E-03	5.33E-03	5.33E-03	5.53E-14	2.59E-03	1.20E-05	1.10E-06	0.00E+00
Nebraska	Richardson	31147	R	7-PAH	1.23E-04	1.23E-04	1.39E-04	1.59E-04	2.01E-04	2.64E-04	3.63E-04	3.63E-04	0.00E+00	1.96E-04	5.31E-06	5.27E-07	0.00E+00
Nebraska	Richardson	31147	R	Propylene Dichloride	3.46E-07	3.46E-07	3.54E-07	4.29E-07	5.44E-07	7.34E-07	9.73E-07	9.73E-07	0.00E+00	5.44E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Richardson	31147	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
Nebraska	Richardson	31147	R	1,1,2,2-Tetrachloroethane	2.48E-06	2.48E-06	2.57E-06	3.14E-06	4.05E-06	5.54E-06	7.45E-06	7.45E-06	0.00E+00	4.05E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Richardson	31147	R	Trichloroethylene	8.12E-02	8.12E-02	8.12E-02	8.13E-02	8.15E-02	8.18E-02	8.22E-02	8.22E-02	0.00E+00	4.96E-04	0.00E+00	0.00E+00	8.10E-02
Nebraska	Richardson	31147	R	Vinyl Chloride	6.52E-06	6.52E-06	6.74E-06	8.25E-06	1.05E-05	1.42E-05	1.90E-05	1.90E-05	0.00E+00	1.05E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Rock	31149	R	Acetaldehyde	2.06E-02	2.06E-02	2.06E-02	2.06E-02	2.06E-02	2.06E-02	2.06E-02	2.06E-02	0.00E+00	1.32E-02	4.75E-03	2.61E-03	0.00E+00
Nebraska	Rock	31149	R	Acrolein	2.05E-03	2.05E-03	2.05E-03	2.05E-03	2.05E-03	2.05E-03	2.05E-03	2.05E-03	0.00E+00	1.25E-03	6.19E-04	1.76E-04	0.00E+00
Nebraska	Rock	31149	R	Acrylonitrile	5.25E-07	5.25E-07	5.25E-07	5.25E-07	5.25E-07	5.25E-07	5.25E-07	5.25E-07	0.00E+00	5.25E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Rock	31149	R	Arsenic Compounds	1.20E-07	1.20E-07	1.20E-07	1.20E-07	1.20E-07	1.20E-07	1.20E-07	1.20E-07	0.00E+00	1.13E-07	5.30E-09	1.26E-09	0.00E+00
Nebraska																	

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Rock	31149	R	1,3-Dichloropropene	3.36E-04	3.36E-04	3.36E-04	3.36E-04	3.36E-04	3.36E-04	3.36E-04	3.36E-04	0.00E+00	3.36E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Rock	31149	R	Diesel Particulate Matter	1.66E-01	1.66E-01	1.66E-01	1.66E-01	1.66E-01	1.66E-01	1.66E-01	1.66E-01	0.00E+00	0.00E+00	2.91E-02	1.37E-01	***
Nebraska	Rock	31149	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	0.00E+00	0.00E+00	0.00E+00	7.70E-03
Nebraska	Rock	31149	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	1.10E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Rock	31149	R	Ethylene Oxide	1.61E-05	1.61E-05	1.61E-05	1.61E-05	1.61E-05	1.61E-05	1.61E-05	1.61E-05	0.00E+00	1.61E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Rock	31149	R	Formaldehyde	2.71E-01	2.71E-01	2.71E-01	2.71E-01	2.71E-01	2.71E-01	2.71E-01	2.71E-01	0.00E+00	1.30E-02	5.19E-03	3.22E-03	2.50E-01
Nebraska	Rock	31149	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	6.32E-08	0.00E+00	0.00E+00	9.30E-05
Nebraska	Rock	31149	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
Nebraska	Rock	31149	R	Lead Compounds	4.05E-06	4.05E-06	4.05E-06	4.05E-06	4.05E-06	4.05E-06	4.05E-06	4.05E-06	0.00E+00	3.60E-06	4.54E-07	0.00E+00	0.00E+00
Nebraska	Rock	31149	R	Manganese Compounds	6.28E-06	6.28E-06	6.28E-06	6.28E-06	6.28E-06	6.28E-06	6.28E-06	6.28E-06	0.00E+00	5.75E-06	1.33E-07	4.01E-07	0.00E+00
Nebraska	Rock	31149	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	4.85E-07	4.46E-09	1.00E-07	1.50E-03
Nebraska	Rock	31149	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	5.96E-04	0.00E+00	0.00E+00	1.50E-01
Nebraska	Rock	31149	R	Nickel Compounds	1.46E-06	1.46E-06	1.46E-06	1.46E-06	1.46E-06	1.46E-06	1.46E-06	1.46E-06	0.00E+00	1.01E-06	2.56E-07	1.91E-07	0.00E+00
Nebraska	Rock	31149	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	1.31E-04	0.00E+00	0.00E+00	1.40E-01
Nebraska	Rock	31149	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
Nebraska	Rock	31149	R	Polycyclic Organic Matter	6.64E-04	6.64E-04	6.64E-04	6.64E-04	6.64E-04	6.64E-04	6.64E-04	6.64E-04	0.00E+00	6.61E-04	2.35E-06	5.16E-07	0.00E+00
Nebraska	Rock	31149	R	7-PAH	5.66E-05	5.66E-05	5.66E-05	5.66E-05	5.66E-05	5.66E-05	5.66E-05	5.66E-05	0.00E+00	5.53E-05	1.05E-06	2.58E-07	0.00E+00
Nebraska	Rock	31149	R	Propylene Dichloride	1.57E-08	1.57E-08	1.57E-08	1.57E-08	1.57E-08	1.57E-08	1.57E-08	1.57E-08	0.00E+00	1.57E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Rock	31149	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
Nebraska	Rock	31149	R	1,1,2,2-Tetrachloroethane	2.38E-09	2.38E-09	2.38E-09	2.38E-09	2.38E-09	2.38E-09	2.38E-09	2.38E-09	0.00E+00	2.38E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Rock	31149	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	6.55E-05	0.00E+00	0.00E+00	8.10E-02
Nebraska	Rock	31149	R	Vinyl Chloride	9.12E-09	9.12E-09	9.12E-09	9.12E-09	9.12E-09	9.12E-09	9.12E-09	9.12E-09	0.00E+00	9.12E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Saline	31151	R	Acetaldehyde	3.94E-02	3.94E-02	4.75E-02	6.16E-02	6.49E-02	8.23E-02	9.69E-02	9.69E-02	8.47E-06	1.56E-02	3.46E-02	1.46E-02	0.00E+00
Nebraska	Saline	31151	R	Acrolein	4.40E-03	4.40E-03	5.66E-03	7.08E-03	7.53E-03	9.39E-03	1.15E-02	1.15E-02	1.24E-05	1.98E-03	4.09E-03	1.44E-03	0.00E+00
Nebraska	Saline	31151	R	Acrylonitrile	2.33E-05	2.33E-05	2.58E-05	3.28E-05	4.19E-05	5.81E-05	7.88E-05	7.88E-05	2.42E-05	1.78E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Saline	31151	R	Arsenic Compounds	4.48E-06	4.48E-06	4.81E-06	7.00E-06	8.38E-06	1.19E-05	1.50E-05	1.50E-05	6.28E-06	2.04E-06	3.90E-08	1.32E-08	0.00E+00
Nebraska	Saline	31151	R	Benzene	5.16E-01	5.16E-01	5.22E-01	5.32E-01	5.37E-01	5.52E-01	5.69E-01	5.69E-01	5.83E-04	6.11E-03	4.41E-02	6.25E-03	4.80E-01
Nebraska	Saline	31151	R	Beryllium Compounds	3.25E-07	3.25E-07	4.00E-07	6.15E-07	7.82E-07	1.16E-06	1.57E-06	1.57E-06	3.26E-07	4.57E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Saline	31151	R	1,3-Butadiene	2.24E-03	2.24E-03	2.77E-03	3.33E-03	3.68E-03	4.59E-03	5.82E-03	5.82E-03	4.36E-07	6.24E-04	2.64E-03	4.16E-04	0.00E+00
Nebraska	Saline	31151	R	Cadmium Compounds	1.11E-06	1.11E-06	2.26E-05	5.67E-05	5.27E-05	8.28E-05	9.65E-05	9.65E-05	8.65E-07	5.19E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Saline	31151	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	1.27E-05	1.72E-05	0.00E+00	0.00E+00	8.80E-01
Nebraska	Saline	31151	R	Chloroform	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.32E-02	8.33E-02	8.34E-02	8.34E-02	3.35E-06	1.86E-04	0.00E+00	0.00E+00	8.30E-02
Nebraska	Saline	31151	R	Chromium Compounds	1.20E-05	1.20E-05	2.70E-05	6.10E-05	6.40E-05	1.01E-04	1.22E-04	1.22E-04	2.09E-05	3.70E-05	2.58E-06	3.57E-06	0.00E+00
Nebraska	Saline	31151	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
Nebraska	Saline	31151	R	1,3-Dichloropropene	1.05E-03	1.05E-03	1.58E-03	2.65E-03	3.33E-03	5.07E-03	6.97E-03	6.97E-03	2.90E-06	3.32E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Saline	31151	R	Diesel Particulate Matter	4.60E-01	4.60E-01	4.66E-01	4.80E-01	4.90E-01	5.14E-01	5.39E-01	5.39E-01	0.00E+00	0.00E+00	1.04E-01	3.86E-01	***
Nebraska	Saline	31151	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	1.04E-08	1.35E-08	0.00E+00	0.00E+00	7.70E-03
Nebraska	Saline	31151	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	2.93E-06	2.43E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Saline	31151	R	Ethylene Oxide	1.77E-05	1.77E-05	2.90E-05	4.59E-05	5.80E-05	8.70E-05	1.23E-04	1.23E-04	0.00E+00	5.80E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Saline	31151	R	Formaldehyde	2.94E-01	2.94E-01	3.05E-01	3.21E-01	3.26E-01	3.47E-01	3.66E-01	3.66E-01	1.24E-05	2.24E-02	3.20E-02	2.13E-02	2.50E-01
Nebraska	Saline	31151	R	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.33E-05	9.34E-05	9.37E-05	9.37E-05	1.46E-07	1.43E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Saline	31151	R	Hydrazine	3.88E-11	3.88E-11	8.63E-11	3.86E-10	4.06E-10	7.26E-10	8.13E-10	8.13E-10	0.00E+00	4.06E-10	0.00E+00	0.00E+00	0.00E+00
Nebraska	Saline	31151	R	Lead Compounds	3.61E-05	3.61E-05	6.93E-05	1.16E-04	1.27E-04	1.84E-04	2.40E-04	2.40E-04	9.97E-06	9.79E-05	3.55E-06	1.54E-05	0.00E+00
Nebraska	Saline	31151	R	Manganese Compounds	7.57E-05	7.57E-05	1.97E-04	3.19E-04	4.00E-04	6.04E-04	8.87E-04	8.87E-04	1.95E-05	3.76E-04	1.01E-06	3.85E-06	0.00E+00
Nebraska	Saline	31151	R	Mercury Compounds	1.51E-03	1.51E-03	1.51E-03	1.51E-03	1.52E-03	1.52E-03	1.53E-03	1.53E-03	4.58E-06	1.07E-05	3.46E-08	1.01E-06	1.50E-03
Nebraska	Saline	31151	R	Methylene Chloride	1.52E-01	1.52E-01	1.54E-01	1.57E-01	1.59E-01	1.65E-01	1.71E-01	1.71E-01	2.42E-03	7.01E-03	0.00E+00	0.00E+00	1.50E-01
Nebraska	Saline																

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Saline	31151	R	Trichloroethylene	8.17E-02	8.17E-02	8.17E-02	8.31E-02	8.35E-02	8.53E-02	8.62E-02	8.62E-02	9.80E-04	1.52E-03	0.00E+00	0.00E+00	8.10E-02
Nebraska	Saline	31151	R	Vinyl Chloride	2.64E-05	2.64E-05	2.92E-05	3.79E-05	4.25E-05	5.59E-05	6.79E-05	6.79E-05	2.55E-05	1.70E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Sarpy	31153	U	Acetaldehyde	3.92E-01	4.09E-01	4.64E-01	5.30E-01	5.23E-01	5.79E-01	6.01E-01	6.04E-01	6.09E-05	4.89E-02	3.61E-01	1.13E-01	0.00E+00
Nebraska	Sarpy	31153	U	Acrolein	4.33E-02	4.86E-02	5.76E-02	6.41E-02	6.47E-02	7.33E-02	7.56E-02	7.83E-02	3.16E-05	8.71E-03	3.91E-02	1.69E-02	0.00E+00
Nebraska	Sarpy	31153	U	Acrylonitrile	2.43E-04	2.52E-04	3.01E-04	3.50E-04	3.50E-04	3.75E-04	4.40E-04	4.81E-04	1.99E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Sarpy	31153	U	Arsenic Compounds	1.24E-04	2.49E-04	3.24E-04	4.24E-04	4.43E-04	5.97E-04	7.00E-04	7.42E-04	1.43E-04	3.00E-04	3.42E-07	1.72E-07	0.00E+00
Nebraska	Sarpy	31153	U	Benzene	8.32E-01	8.34E-01	1.03E+00	1.17E+00	1.17E+00	1.38E+00	1.43E+00	1.45E+00	7.79E-04	3.21E-02	5.66E-01	9.28E-02	4.80E-01
Nebraska	Sarpy	31153	U	Beryllium Compounds	3.29E-06	7.56E-06	9.35E-06	1.87E-05	2.26E-05	3.21E-05	4.06E-05	4.40E-05	1.52E-05	7.40E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Sarpy	31153	U	1,3-Butadiene	2.02E-02	2.18E-02	3.79E-02	5.56E-02	5.67E-02	7.84E-02	8.36E-02	8.58E-02	4.82E-08	9.65E-04	4.62E-02	9.55E-03	0.00E+00
Nebraska	Sarpy	31153	U	Cadmium Compounds	3.85E-05	3.91E-05	4.39E-05	5.26E-05	5.52E-05	5.98E-05	7.60E-05	7.95E-05	2.67E-05	2.86E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Sarpy	31153	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	4.79E-05	1.84E-04	0.00E+00	0.00E+00	8.80E-01
Nebraska	Sarpy	31153	U	Chloroform	8.41E-02	8.41E-02	8.43E-02	8.45E-02	8.47E-02	8.46E-02	8.56E-02	8.59E-02	1.89E-04	1.46E-03	0.00E+00	0.00E+00	8.30E-02
Nebraska	Sarpy	31153	U	Chromium Compounds	1.17E-04	2.09E-04	2.92E-04	3.78E-04	4.53E-04	5.50E-04	7.49E-04	8.73E-04	7.06E-05	3.27E-04	2.26E-05	3.33E-05	0.00E+00
Nebraska	Sarpy	31153	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
Nebraska	Sarpy	31153	U	1,3-Dichloropropene	1.38E-02	1.95E-02	4.09E-02	6.03E-02	6.28E-02	8.26E-02	9.31E-02	9.65E-02	3.40E-07	6.28E-02	0.00E+00	0.00E+00	0.00E+00
Nebraska	Sarpy	31153	U	Diesel Particulate Matter	1.06E+00	1.11E+00	1.15E+00	1.31E+00	1.32E+00	1.46E+00	1.49E+00	1.58E+00	0.00E+00	0.00E+00	3.65E-01	9.53E-01	***
Nebraska	Sarpy	31153	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	1.11E-07	2.48E-07	0.00E+00	0.00E+00	7.70E-03
Nebraska	Sarpy	31153	U	Ethylene Dichloride	6.44E-02	6.67E-02	6.78E-02	7.05E-02	7.60E-02	7.47E-02	8.09E-02	1.17E-01	1.50E-02	2.73E-05	0.00E+00	0.00E+00	6.10E-02
Nebraska	Sarpy	31153	U	Ethylene Oxide	5.30E-04	5.81E-04	1.02E-03	1.29E-03	1.44E-03	2.11E-03	2.23E-03	2.74E-03	0.00E+00	1.44E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Sarpy	31153	U	Formaldehyde	6.32E-01	6.86E-01	7.28E-01	7.93E-01	8.01E-01	8.81E-01	9.14E-01	9.52E-01	2.86E-04	6.88E-02	3.19E-01	1.62E-01	2.50E-01
Nebraska	Sarpy	31153	U	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.33E-05	1.82E-08	9.69E-08	0.00E+00	0.00E+00	9.30E-05
Nebraska	Sarpy	31153	U	Hydrazine	4.71E-09	1.43E-08	2.04E-08	4.07E-08	6.44E-08	9.66E-08	1.43E-07	1.85E-07	0.00E+00	6.44E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Sarpy	31153	U	Lead Compounds	2.87E-03	4.81E-03	6.84E-03	1.12E-02	1.15E-02	1.51E-02	1.96E-02	2.06E-02	4.91E-03	5.72E-03	3.17E-05	8.14E-04	0.00E+00
Nebraska	Sarpy	31153	U	Manganese Compounds	1.74E-03	1.93E-03	2.03E-03	3.00E-03	3.29E-03	4.03E-03	5.99E-03	6.26E-03	6.76E-04	2.56E-03	9.24E-06	3.80E-05	0.00E+00
Nebraska	Sarpy	31153	U	Mercury Compounds	1.62E-03	1.62E-03	1.63E-03	1.64E-03	1.65E-03	1.67E-03	1.68E-03	1.68E-03	3.16E-05	1.09E-04	2.99E-07	8.78E-06	1.50E-03
Nebraska	Sarpy	31153	U	Methylene Chloride	1.89E-01	2.38E-01	2.48E-01	3.07E-01	3.00E-01	3.78E-01	3.79E-01	3.89E-01	2.94E-02	1.21E-01	0.00E+00	0.00E+00	1.50E-01
Nebraska	Sarpy	31153	U	Nickel Compounds	1.52E-04	2.64E-04	3.37E-04	5.87E-04	5.91E-04	7.38E-04	1.07E-03	1.09E-03	1.01E-04	4.53E-04	1.75E-05	1.94E-05	0.00E+00
Nebraska	Sarpy	31153	U	Perchloroethylene	1.57E-01	1.68E-01	1.86E-01	1.96E-01	1.99E-01	2.19E-01	2.31E-01	2.32E-01	4.83E-04	5.84E-02	0.00E+00	0.00E+00	1.40E-01
Nebraska	Sarpy	31153	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
Nebraska	Sarpy	31153	U	Polycyclic Organic Matter	1.62E-02	2.30E-02	4.32E-02	5.90E-02	6.33E-02	8.37E-02	9.20E-02	9.35E-02	1.66E-04	6.29E-02	1.60E-04	3.64E-05	0.00E+00
Nebraska	Sarpy	31153	U	7-PAH	1.11E-03	1.44E-03	2.74E-03	3.62E-03	3.86E-03	5.06E-03	5.56E-03	5.65E-03	4.65E-08	3.78E-03	7.12E-05	1.33E-05	0.00E+00
Nebraska	Sarpy	31153	U	Propylene Dichloride	3.12E-05	3.16E-05	3.63E-05	4.19E-05	5.68E-05	8.21E-05	9.23E-05	1.14E-04	1.20E-05	4.47E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Sarpy	31153	U	Quinoline	5.10E-08	1.10E-07	1.31E-07	1.98E-07	2.43E-07	3.39E-07	4.26E-07	5.46E-07	0.00E+00	2.43E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Sarpy	31153	U	1,1,2,2-Tetrachloroethane	1.42E-04	1.48E-04	1.83E-04	2.00E-04	2.30E-04	2.83E-04	3.53E-04	3.75E-04	1.11E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Sarpy	31153	U	Trichloroethylene	9.64E-02	9.83E-02	1.00E-01	1.09E-01	1.09E-01	1.15E-01	1.20E-01	1.32E-01	1.18E-02	1.62E-02	0.00E+00	0.00E+00	8.10E-02
Nebraska	Sarpy	31153	U	Vinyl Chloride	3.17E-04	3.34E-04	4.06E-04	4.72E-04	4.79E-04	5.37E-04	5.84E-04	6.66E-04	2.71E-04	2.07E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Saunders	31155	R	Acetaldehyde	1.08E-01	1.08E-01	1.33E-01	1.66E-01	1.52E-01	1.74E-01	1.80E-01	1.80E-01	6.74E-06	2.17E-02	9.76E-02	3.30E-02	0.00E+00
Nebraska	Saunders	31155	R	Acrolein	1.07E-02	1.07E-02	1.31E-02	1.75E-02	1.59E-02	1.91E-02	1.92E-02	1.92E-02	3.99E-05	1.47E-03	1.07E-02	3.72E-03	0.00E+00
Nebraska	Saunders	31155	R	Acrylonitrile	1.01E-04	1.01E-04	1.03E-04	1.34E-04	1.26E-04	1.35E-04	1.59E-04	1.59E-04	8.86E-05	3.78E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Saunders	31155	R	Arsenic Compounds	5.88E-06	5.88E-06	2.16E-05	4.12E-05	3.40E-05	4.54E-05	5.59E-05	5.59E-05	6.78E-06	2.71E-05	7.43E-08	3.06E-08	0.00E+00
Nebraska	Saunders	31155	R	Benzene	5.68E-01	5.68E-01	5.74E-01	6.16E-01	6.05E-01	6.32E-01	6.33E-01	6.33E-01	2.56E-03	4.52E-03	1.02E-01	1.53E-02	4.80E-01
Nebraska	Saunders	31155	R	Beryllium Compounds	5.32E-07	5.32E-07	8.60E-07	1.20E-06	1.38E-06	1.83E-06	2.47E-06	2.47E-06	5.26E-07	8.53E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Saunders	31155	R	1,3-Butadiene	3.59E-03	3.59E-03	3.71E-03	4.65E-03	5.70E-03	8.23E-03	8.30E-03	8.30E-03	2.44E-06	1.66E-04	4.81E-03	7.18E-04	0.00E+00
Nebraska	Saunders	31155	R	Cadmium Compounds	7.01E-05	7.01E-05	1.17E-04	1.28E-04	1.46E-04	1.77E-04	2.37E-04	2.37E-04	1.41E-06	1.44E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Saunders	31155	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	6.51E-05	5.06E-05	0.00E+00	0.00E+00	8.80E-01
Nebraska	Saunders	31155	R	Chloroform	8.32E-02	8.32E-02	8.33E-02	8.34E-02	8.33E-02	8.34E-02	8.34E-02	8.34E-02	3.91E-05	3.10E-04	0.		

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Saunders	31155	R	Hexachlorobenzene	9.31E-05	9.31E-05	9.33E-05	9.34E-05	9.39E-05	9.47E-05	9.47E-05	9.47E-05	6.79E-07	1.72E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Saunders	31155	R	Hydrazine	3.47E-10	3.47E-10	3.74E-10	6.17E-10	5.92E-10	6.57E-10	9.65E-10	9.65E-10	0.00E+00	5.92E-10	0.00E+00	0.00E+00	0.00E+00
Nebraska	Saunders	31155	R	Lead Compounds	4.23E-04	4.23E-04	9.18E-04	1.68E-03	1.70E-03	1.87E-03	3.60E-03	3.60E-03	1.57E-04	1.49E-03	6.77E-06	4.11E-05	0.00E+00
Nebraska	Saunders	31155	R	Manganese Compounds	3.24E-04	3.24E-04	3.70E-04	5.51E-04	4.93E-04	6.02E-04	6.20E-04	6.20E-04	2.87E-04	1.95E-04	1.92E-06	9.59E-06	0.00E+00
Nebraska	Saunders	31155	R	Mercury Compounds	1.54E-03	1.54E-03	1.54E-03	1.54E-03	1.54E-03	1.54E-03	1.55E-03	1.55E-03	9.86E-06	2.84E-05	6.65E-08	2.56E-06	1.50E-03
Nebraska	Saunders	31155	R	Methylene Chloride	1.70E-01	1.70E-01	1.72E-01	1.81E-01	1.83E-01	1.83E-01	2.10E-01	2.10E-01	5.68E-03	2.73E-02	0.00E+00	0.00E+00	1.50E-01
Nebraska	Saunders	31155	R	Nickel Compounds	5.29E-05	5.29E-05	7.85E-05	8.07E-05	8.11E-05	8.48E-05	1.08E-04	1.08E-04	9.61E-06	6.34E-05	3.83E-06	4.24E-06	0.00E+00
Nebraska	Saunders	31155	R	Perchloroethylene	1.45E-01	1.45E-01	1.47E-01	1.48E-01	1.50E-01	1.54E-01	1.54E-01	1.54E-01	1.65E-03	8.12E-03	0.00E+00	0.00E+00	1.40E-01
Nebraska	Saunders	31155	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
Nebraska	Saunders	31155	R	Polycyclic Organic Matter	4.64E-03	4.64E-03	5.40E-03	8.99E-03	7.82E-03	9.59E-03	1.05E-02	1.05E-02	6.63E-05	7.71E-03	3.63E-05	5.52E-06	0.00E+00
Nebraska	Saunders	31155	R	7-PAH	2.85E-04	2.85E-04	3.46E-04	5.69E-04	4.95E-04	6.19E-04	6.55E-04	6.55E-04	4.83E-09	4.76E-04	1.61E-05	2.36E-06	0.00E+00
Nebraska	Saunders	31155	R	Propylene Dichloride	4.24E-06	4.24E-06	1.14E-05	1.18E-05	1.15E-05	1.25E-05	1.74E-05	1.74E-05	3.81E-06	7.68E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Saunders	31155	R	Quinoline	6.74E-09	6.74E-09	9.37E-09	1.26E-08	1.41E-08	1.77E-08	2.40E-08	2.40E-08	0.00E+00	1.41E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Saunders	31155	R	1,1,2,2-Tetrachloroethane	6.13E-05	6.13E-05	6.97E-05	7.03E-05	7.30E-05	8.09E-05	8.29E-05	8.29E-05	4.96E-05	2.34E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Saunders	31155	R	Trichloroethylene	8.69E-02	8.69E-02	8.69E-02	8.75E-02	8.76E-02	8.77E-02	8.89E-02	8.89E-02	3.21E-03	3.37E-03	0.00E+00	0.00E+00	8.10E-02
Nebraska	Saunders	31155	R	Vinyl Chloride	8.78E-05	8.78E-05	1.03E-04	1.23E-04	1.27E-04	1.37E-04	1.84E-04	1.84E-04	8.59E-05	4.11E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Scotts Bluff	31157	U	Acetaldehyde	3.62E-02	4.08E-02	5.73E-02	8.88E-02	9.58E-02	1.37E-01	1.37E-01	1.59E-01	7.47E-06	2.11E-02	4.68E-02	2.79E-02	0.00E+00
Nebraska	Scotts Bluff	31157	U	Acrolein	5.71E-03	6.53E-03	9.72E-03	1.58E-02	1.88E-02	3.04E-02	3.20E-02	3.24E-02	3.80E-06	7.05E-03	6.23E-03	5.47E-03	0.00E+00
Nebraska	Scotts Bluff	31157	U	Acrylonitrile	4.87E-05	7.54E-05	1.09E-04	1.54E-04	1.46E-04	1.86E-04	1.86E-04	2.13E-04	0.00E+00	1.46E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Scotts Bluff	31157	U	Arsenic Compounds	3.19E-06	4.14E-06	7.01E-06	1.38E-05	1.68E-05	2.24E-05	2.93E-05	5.27E-05	5.28E-06	1.13E-05	1.81E-07	4.13E-08	0.00E+00
Nebraska	Scotts Bluff	31157	U	Benzene	5.32E-01	5.33E-01	5.48E-01	6.49E-01	7.08E-01	7.87E-01	8.42E-01	1.19E+00	1.30E-04	4.98E-02	1.23E-01	5.48E-02	4.80E-01
Nebraska	Scotts Bluff	31157	U	Beryllium Compounds	3.53E-07	6.57E-07	7.71E-07	2.17E-06	3.30E-06	4.54E-06	5.68E-06	1.31E-05	2.75E-07	3.03E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Scotts Bluff	31157	U	1,3-Butadiene	3.40E-03	3.99E-03	5.97E-03	1.67E-02	2.35E-02	3.63E-02	3.76E-02	6.89E-02	0.00E+00	3.07E-03	1.26E-02	7.89E-03	0.00E+00
Nebraska	Scotts Bluff	31157	U	Cadmium Compounds	2.08E-06	2.34E-06	2.36E-06	5.47E-06	6.89E-06	9.33E-06	1.11E-05	2.22E-05	6.78E-07	6.21E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Scotts Bluff	31157	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	2.99E-05	0.00E+00	0.00E+00	8.80E-01
Nebraska	Scotts Bluff	31157	U	Chloroform	8.31E-02	8.31E-02	8.31E-02	8.32E-02	8.32E-02	8.33E-02	8.33E-02	8.35E-02	0.00E+00	2.36E-04	0.00E+00	0.00E+00	8.30E-02
Nebraska	Scotts Bluff	31157	U	Chromium Compounds	1.84E-05	2.08E-05	2.30E-05	8.63E-05	1.51E-04	2.41E-04	2.62E-04	6.06E-04	3.43E-06	1.28E-04	1.17E-05	7.52E-06	0.00E+00
Nebraska	Scotts Bluff	31157	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
Nebraska	Scotts Bluff	31157	U	1,3-Dichloropropene	2.35E-03	2.54E-03	3.46E-03	1.57E-02	2.33E-02	3.37E-02	4.16E-02	8.11E-02	0.00E+00	2.33E-02	0.00E+00	0.00E+00	0.00E+00
Nebraska	Scotts Bluff	31157	U	Diesel Particulate Matter	2.58E-01	3.01E-01	3.02E-01	5.27E-01	6.16E-01	8.26E-01	8.54E-01	1.40E+00	0.00E+00	0.00E+00	1.13E-01	5.03E-01	***
Nebraska	Scotts Bluff	31157	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	7.71E-08	0.00E+00	0.00E+00	7.70E-03
Nebraska	Scotts Bluff	31157	U	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.11E-02	5.70E-07	2.98E-05	0.00E+00	0.00E+00	6.10E-02
Nebraska	Scotts Bluff	31157	U	Ethylene Oxide	3.65E-05	5.72E-05	6.19E-05	3.17E-04	6.31E-04	8.98E-04	1.01E-03	3.41E-03	0.00E+00	6.31E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Scotts Bluff	31157	U	Formaldehyde	2.94E-01	2.97E-01	3.27E-01	3.72E-01	3.96E-01	4.70E-01	4.79E-01	5.36E-01	3.50E-06	3.72E-02	6.39E-02	4.45E-02	2.50E-01
Nebraska	Scotts Bluff	31157	U	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.33E-05	9.33E-05	9.34E-05	9.34E-05	9.34E-05	0.00E+00	2.74E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Scotts Bluff	31157	U	Hydrazine	0.00E+00	0.00E+00	6.15E-12	6.59E-12	4.52E-11	5.73E-11	9.77E-11	2.57E-10	0.00E+00	4.52E-11	0.00E+00	0.00E+00	0.00E+00
Nebraska	Scotts Bluff	31157	U	Lead Compounds	2.37E-04	3.31E-04	4.91E-04	1.23E-03	1.71E-03	3.29E-03	3.75E-03	3.84E-03	8.85E-04	1.32E-04	1.66E-05	6.74E-04	0.00E+00
Nebraska	Scotts Bluff	31157	U	Manganese Compounds	5.22E-05	9.34E-05	3.72E-04	5.42E-04	6.16E-04	8.02E-04	9.61E-04	1.61E-03	2.12E-04	3.89E-04	4.86E-06	9.19E-06	0.00E+00
Nebraska	Scotts Bluff	31157	U	Mercury Compounds	1.51E-03	1.51E-03	1.52E-03	1.53E-03	1.53E-03	1.54E-03	1.55E-03	1.58E-03	1.18E-06	2.88E-05	1.60E-07	1.88E-06	1.50E-03
Nebraska	Scotts Bluff	31157	U	Methylene Chloride	1.54E-01	1.55E-01	1.56E-01	1.79E-01	2.02E-01	2.27E-01	2.38E-01	3.85E-01	4.04E-06	5.22E-02	0.00E+00	0.00E+00	1.50E-01
Nebraska	Scotts Bluff	31157	U	Nickel Compounds	1.46E-05	2.13E-05	2.29E-05	9.11E-05	1.69E-04	2.60E-04	2.82E-04	7.82E-04	3.60E-06	1.52E-04	9.04E-06	4.95E-06	0.00E+00
Nebraska	Scotts Bluff	31157	U	Perchloroethylene	1.42E-01	1.42E-01	1.43E-01	1.53E-01	1.62E-01	1.72E-01	1.78E-01	2.32E-01	6.00E-07	2.23E-02	0.00E+00	0.00E+00	1.40E-01
Nebraska	Scotts Bluff	31157	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
Nebraska	Scotts Bluff	31157	U	Polycyclic Organic Matter	2.91E-03	3.02E-03	3.67E-03	1.53E-02	2.30E-02	3.34E-02	3.98E-02	7.93E-02	1.00E-04	2.28E-02	8.22E-05	2.23E-05	0.00E+00
Nebraska	Scotts Bluff	31157	U	7-PAH	1.87E-04	2.30E-04	2.53E-04	9.40E-04	1.40E-03	2.29E-03	2.32E-03	4.20E-03	5.41E-09	1.35E-03	3.65E-05	7.62E-06	0.00E+00
Nebraska	Scotts Bluff	31157	U	Propylene Dichloride	2												

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Seward	31159	R	Benzene	5.49E-01	5.49E-01	5.50E-01	6.72E-01	6.71E-01	7.93E-01	7.94E-01	7.94E-01	1.67E-03	8.77E-02	9.08E-02	1.13E-02	4.80E-01
Nebraska	Seward	31159	R	Beryllium Compounds	4.02E-07	4.02E-07	5.86E-07	1.67E-06	1.58E-06	2.58E-06	2.58E-06	2.58E-06	2.55E-07	1.33E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Seward	31159	R	1,3-Butadiene	4.30E-03	4.30E-03	4.45E-03	3.42E-02	3.41E-02	6.38E-02	6.38E-02	6.38E-02	1.57E-06	2.59E-02	7.32E-03	8.69E-04	0.00E+00
Nebraska	Seward	31159	R	Cadmium Compounds	5.29E-05	5.29E-05	6.00E-05	6.73E-05	6.47E-05	6.94E-05	7.14E-05	7.14E-05	8.31E-07	6.39E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Seward	31159	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	3.92E-05	2.76E-05	0.00E+00	0.00E+00	8.80E-01
Nebraska	Seward	31159	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	1.00E-05	2.23E-04	0.00E+00	0.00E+00	8.30E-02
Nebraska	Seward	31159	R	Chromium Compounds	6.66E-05	6.66E-05	7.34E-05	9.72E-05	9.46E-05	1.16E-04	1.17E-04	1.17E-04	2.83E-05	5.02E-05	5.57E-06	1.05E-05	0.00E+00
Nebraska	Seward	31159	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
Nebraska	Seward	31159	R	1,3-Dichloropropene	3.14E-03	3.14E-03	3.33E-03	1.11E-02	1.10E-02	1.86E-02	1.87E-02	1.87E-02	8.93E-06	1.10E-02	0.00E+00	0.00E+00	0.00E+00
Nebraska	Seward	31159	R	Diesel Particulate Matter	5.05E-01	5.05E-01	5.09E-01	7.06E-01	7.05E-01	9.01E-01	9.03E-01	9.03E-01	0.00E+00	0.00E+00	1.28E-01	5.78E-01	***
Nebraska	Seward	31159	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	1.42E-08	1.45E-08	0.00E+00	0.00E+00	7.70E-03
Nebraska	Seward	31159	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	3.62E-06	4.97E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Seward	31159	R	Ethylene Oxide	5.74E-05	5.74E-05	5.75E-05	1.52E-04	1.52E-04	2.46E-04	2.46E-04	2.46E-04	0.00E+00	1.52E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Seward	31159	R	Formaldehyde	3.38E-01	3.38E-01	3.38E-01	5.57E-01	5.57E-01	7.76E-01	7.76E-01	7.76E-01	1.59E-05	2.05E-01	5.62E-02	4.60E-02	2.50E-01
Nebraska	Seward	31159	R	Hexachlorobenzene	9.36E-05	9.36E-05	9.36E-05	9.39E-05	9.38E-05	9.41E-05	9.41E-05	9.41E-05	4.52E-07	3.91E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Seward	31159	R	Hydrazine	1.06E-10	1.06E-10	1.11E-10	1.31E-10	1.31E-10	1.51E-10	1.56E-10	1.56E-10	0.00E+00	1.31E-10	0.00E+00	0.00E+00	0.00E+00
Nebraska	Seward	31159	R	Lead Compounds	6.63E-05	6.63E-05	7.01E-05	1.26E-04	1.28E-04	1.85E-04	1.93E-04	1.93E-04	1.41E-05	8.37E-05	7.82E-06	2.19E-05	0.00E+00
Nebraska	Seward	31159	R	Manganese Compounds	2.20E-04	2.20E-04	2.44E-04	4.65E-04	5.68E-04	8.92E-04	1.12E-03	1.12E-03	3.20E-05	5.23E-04	2.25E-06	1.09E-05	0.00E+00
Nebraska	Seward	31159	R	Mercury Compounds	1.52E-03	1.52E-03	1.52E-03	1.53E-03	1.53E-03	1.54E-03	1.54E-03	1.54E-03	7.21E-06	2.26E-05	7.55E-08	3.00E-06	1.50E-03
Nebraska	Seward	31159	R	Methylene Chloride	1.60E-01	1.60E-01	1.60E-01	1.75E-01	1.75E-01	1.90E-01	1.90E-01	1.90E-01	3.38E-03	2.15E-02	0.00E+00	0.00E+00	1.50E-01
Nebraska	Seward	31159	R	Nickel Compounds	4.59E-05	4.59E-05	5.25E-05	1.11E-04	1.08E-04	1.63E-04	1.63E-04	1.63E-04	5.16E-06	9.35E-05	4.28E-06	4.90E-06	0.00E+00
Nebraska	Seward	31159	R	Perchloroethylene	1.47E-01	1.47E-01	1.47E-01	1.57E-01	1.57E-01	1.68E-01	1.68E-01	1.68E-01	1.24E-03	1.60E-02	0.00E+00	0.00E+00	1.40E-01
Nebraska	Seward	31159	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
Nebraska	Seward	31159	R	Polycyclic Organic Matter	3.83E-03	3.83E-03	3.97E-03	1.61E-02	1.61E-02	2.81E-02	2.82E-02	2.82E-02	4.61E-05	1.60E-02	3.97E-05	3.67E-06	0.00E+00
Nebraska	Seward	31159	R	7-PAH	3.01E-04	3.01E-04	3.06E-04	1.71E-03	1.71E-03	3.11E-03	3.12E-03	3.12E-03	5.24E-09	1.69E-03	1.76E-05	1.47E-06	0.00E+00
Nebraska	Seward	31159	R	Propylene Dichloride	2.38E-06	2.38E-06	2.68E-06	3.31E-06	3.19E-06	3.70E-06	3.76E-06	3.76E-06	1.54E-06	1.65E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Seward	31159	R	Quinoline	1.86E-09	1.86E-09	2.03E-09	2.27E-09	2.21E-09	2.39E-09	2.44E-09	2.44E-09	0.00E+00	2.21E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Seward	31159	R	1,1,2,2-Tetrachloroethane	2.96E-05	2.96E-05	3.17E-05	3.72E-05	3.64E-05	4.11E-05	4.17E-05	4.17E-05	2.39E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Seward	31159	R	Trichloroethylene	8.31E-02	8.31E-02	8.31E-02	8.56E-02	8.55E-02	8.79E-02	8.79E-02	8.79E-02	1.85E-04	4.35E-03	0.00E+00	0.00E+00	8.10E-02
Nebraska	Seward	31159	R	Vinyl Chloride	4.87E-05	4.87E-05	5.53E-05	6.83E-05	6.57E-05	7.61E-05	7.73E-05	7.73E-05	3.47E-05	3.10E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Sheridan	31161	R	Acetaldehyde	1.05E-02	1.05E-02	1.05E-02	1.87E-02	1.87E-02	2.70E-02	2.70E-02	2.70E-02	0.00E+00	1.01E-02	5.59E-03	3.03E-03	0.00E+00
Nebraska	Sheridan	31161	R	Acrolein	1.32E-03	1.32E-03	1.32E-03	2.94E-03	2.94E-03	4.56E-03	4.56E-03	4.56E-03	0.00E+00	1.99E-03	7.21E-04	2.25E-04	0.00E+00
Nebraska	Sheridan	31161	R	Acrylonitrile	4.05E-07	4.05E-07	4.05E-07	6.40E-07	6.40E-07	8.75E-07	8.75E-07	8.75E-07	0.00E+00	6.40E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Sheridan	31161	R	Arsenic Compounds	7.99E-08	7.99E-08	7.99E-08	1.73E-07	1.73E-07	2.67E-07	2.67E-07	2.67E-07	0.00E+00	1.66E-07	5.87E-09	1.19E-09	0.00E+00
Nebraska	Sheridan	31161	R	Benzene	4.89E-01	4.89E-01	4.89E-01	4.98E-01	4.98E-01	5.06E-01	5.06E-01	5.06E-01	0.00E+00	6.67E-03	8.88E-03	2.27E-03	4.80E-01
Nebraska	Sheridan	31161	R	Beryllium Compounds	2.47E-08	2.47E-08	2.47E-08	5.36E-08	5.36E-08	8.26E-08	8.26E-08	8.26E-08	0.00E+00	5.36E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Sheridan	31161	R	1,3-Butadiene	5.63E-04	5.63E-04	5.63E-04	1.54E-03	1.54E-03	2.52E-03	2.52E-03	2.52E-03	0.00E+00	7.59E-04	6.29E-04	1.52E-04	0.00E+00
Nebraska	Sheridan	31161	R	Cadmium Compounds	5.74E-08	5.74E-08	5.74E-08	1.14E-07	1.14E-07	1.71E-07	1.71E-07	1.71E-07	0.00E+00	1.14E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Sheridan	31161	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	2.04E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Sheridan	31161	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	1.22E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Sheridan	31161	R	Chromium Compounds	5.43E-07	5.43E-07	5.43E-07	1.05E-06	1.05E-06	1.56E-06	1.56E-06	1.56E-06	0.00E+00	1.95E-07	3.85E-07	4.74E-07	0.00E+00
Nebraska	Sheridan	31161	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
Nebraska	Sheridan	31161	R	1,3-Dichloropropene	2.75E-04	2.75E-04	2.75E-04	4.92E-04	4.92E-04	7.10E-04	7.10E-04	7.10E-04	0.00E+00	4.92E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Sheridan	31161	R	Diesel Particulate Matter	8.27E-02	8.27E-02	8.27E-02	9.75E-02	9.75E-02	1.12E-01	1.12E-01	1.12E-01	0.00E+00	0.00E+00	2.03E-02	7.73E-02	***
Nebraska	Sheridan	31161	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	2.79E-12	0.00E+00	0.00E+00	7.70E-03
Nebraska	Sheridan	31161	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	1.32E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Sheridan	31161	R	Ethylene Oxide	4.33E-06	4.33E-06	4.33E-06	1.75E-05	1.								

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Sheridan	31161	R	Nickel Compounds	6.03E-07	6.03E-07	6.03E-07	1.90E-06	1.90E-06	3.19E-06	3.19E-06	3.19E-06	0.00E+00	1.36E-06	2.98E-07	2.36E-07	0.00E+00
Nebraska	Sheridan	31161	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	2.62E-04	0.00E+00	0.00E+00	1.40E-01
Nebraska	Sheridan	31161	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
Nebraska	Sheridan	31161	R	Polycyclic Organic Matter	3.89E-04	3.89E-04	3.89E-04	9.60E-04	9.60E-04	1.53E-03	1.53E-03	1.53E-03	0.00E+00	9.57E-04	2.79E-06	9.03E-07	0.00E+00
Nebraska	Sheridan	31161	R	7-PAH	3.25E-05	3.25E-05	3.25E-05	8.76E-05	8.76E-05	1.43E-04	1.43E-04	1.43E-04	0.00E+00	8.59E-05	1.24E-06	4.55E-07	0.00E+00
Nebraska	Sheridan	31161	R	Propylene Dichloride	1.24E-08	1.24E-08	1.24E-08	1.93E-08	1.93E-08	2.61E-08	2.61E-08	2.61E-08	0.00E+00	1.93E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Sheridan	31161	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
Nebraska	Sheridan	31161	R	1,1,2,2-Tetrachloroethane	3.97E-09	3.97E-09	3.97E-09	5.65E-09	5.65E-09	7.33E-09	7.33E-09	7.33E-09	0.00E+00	5.65E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Sheridan	31161	R	Trichloroethylene	8.10E-02	8.10E-02	8.10E-02	8.11E-02	8.11E-02	8.12E-02	8.12E-02	8.12E-02	0.00E+00	1.30E-04	0.00E+00	0.00E+00	8.10E-02
Nebraska	Sheridan	31161	R	Vinyl Chloride	1.52E-08	1.52E-08	1.52E-08	1.79E-08	1.79E-08	2.05E-08	2.05E-08	2.05E-08	0.00E+00	1.79E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Sherman	31163	R	Acetaldehyde	2.54E-02	2.54E-02	2.54E-02	2.54E-02	2.54E-02	2.54E-02	2.54E-02	2.54E-02	0.00E+00	1.09E-02	9.71E-03	4.75E-03	0.00E+00
Nebraska	Sherman	31163	R	Acrolein	2.52E-03	2.52E-03	2.52E-03	2.52E-03	2.52E-03	2.52E-03	2.52E-03	2.52E-03	0.00E+00	8.46E-04	1.27E-03	3.96E-04	0.00E+00
Nebraska	Sherman	31163	R	Acrylonitrile	8.05E-06	8.05E-06	8.05E-06	8.05E-06	8.05E-06	8.05E-06	8.05E-06	8.05E-06	0.00E+00	8.05E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Sherman	31163	R	Arsenic Compounds	2.20E-07	2.20E-07	2.20E-07	2.20E-07	2.20E-07	2.20E-07	2.20E-07	2.20E-07	0.00E+00	2.04E-07	1.25E-08	3.39E-09	0.00E+00
Nebraska	Sherman	31163	R	Benzene	4.98E-01	4.98E-01	4.98E-01	4.98E-01	4.98E-01	4.98E-01	4.98E-01	4.98E-01	0.00E+00	2.23E-03	1.38E-02	2.33E-03	4.80E-01
Nebraska	Sherman	31163	R	Beryllium Compounds	6.09E-08	6.09E-08	6.09E-08	6.09E-08	6.09E-08	6.09E-08	6.09E-08	6.09E-08	0.00E+00	6.09E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Sherman	31163	R	1,3-Butadiene	1.25E-03	1.25E-03	1.25E-03	1.25E-03	1.25E-03	1.25E-03	1.25E-03	1.25E-03	0.00E+00	2.47E-04	8.46E-04	1.53E-04	0.00E+00
Nebraska	Sherman	31163	R	Cadmium Compounds	4.07E-07	4.07E-07	4.07E-07	4.07E-07	4.07E-07	4.07E-07	4.07E-07	4.07E-07	0.00E+00	4.07E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Sherman	31163	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	5.35E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Sherman	31163	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	3.34E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Sherman	31163	R	Chromium Compounds	2.10E-06	2.10E-06	2.10E-06	2.10E-06	2.10E-06	2.10E-06	2.10E-06	2.10E-06	0.00E+00	2.73E-07	8.27E-07	1.01E-06	0.00E+00
Nebraska	Sherman	31163	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
Nebraska	Sherman	31163	R	1,3-Dichloropropene	5.53E-04	5.53E-04	5.53E-04	5.53E-04	5.53E-04	5.53E-04	5.53E-04	5.53E-04	0.00E+00	5.53E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Sherman	31163	R	Diesel Particulate Matter	2.49E-01	2.49E-01	2.49E-01	2.49E-01	2.49E-01	2.49E-01	2.49E-01	2.49E-01	0.00E+00	0.00E+00	4.69E-02	2.02E-01	***
Nebraska	Sherman	31163	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	3.44E-09	0.00E+00	0.00E+00	7.70E-03
Nebraska	Sherman	31163	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	9.65E-07	0.00E+00	0.00E+00	6.10E-02
Nebraska	Sherman	31163	R	Ethylene Oxide	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	1.36E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Sherman	31163	R	Formaldehyde	2.77E-01	2.77E-01	2.77E-01	2.77E-01	2.77E-01	2.77E-01	2.77E-01	2.77E-01	0.00E+00	1.06E-02	9.54E-03	6.47E-03	2.50E-01
Nebraska	Sherman	31163	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	8.24E-08	0.00E+00	0.00E+00	9.30E-05
Nebraska	Sherman	31163	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
Nebraska	Sherman	31163	R	Lead Compounds	8.32E-06	8.32E-06	8.32E-06	8.32E-06	8.32E-06	8.32E-06	8.32E-06	8.32E-06	0.00E+00	7.19E-06	1.12E-06	0.00E+00	0.00E+00
Nebraska	Sherman	31163	R	Manganese Compounds	1.07E-05	1.07E-05	1.07E-05	1.07E-05	1.07E-05	1.07E-05	1.07E-05	1.07E-05	0.00E+00	9.26E-06	3.18E-07	1.08E-06	0.00E+00
Nebraska	Sherman	31163	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	4.22E-06	1.10E-08	2.90E-07	1.50E-03
Nebraska	Sherman	31163	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	1.07E-03	0.00E+00	0.00E+00	1.50E-01
Nebraska	Sherman	31163	R	Nickel Compounds	2.77E-06	2.77E-06	2.77E-06	2.77E-06	2.77E-06	2.77E-06	2.77E-06	2.77E-06	0.00E+00	1.66E-06	6.42E-07	4.75E-07	0.00E+00
Nebraska	Sherman	31163	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	3.32E-04	0.00E+00	0.00E+00	1.40E-01
Nebraska	Sherman	31163	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
Nebraska	Sherman	31163	R	Polycyclic Organic Matter	7.24E-04	7.24E-04	7.24E-04	7.24E-04	7.24E-04	7.24E-04	7.24E-04	7.24E-04	0.00E+00	7.17E-04	6.10E-06	8.25E-07	0.00E+00
Nebraska	Sherman	31163	R	7-PAH	6.15E-05	6.15E-05	6.15E-05	6.15E-05	6.15E-05	6.15E-05	6.15E-05	6.15E-05	0.00E+00	5.84E-05	2.71E-06	3.99E-07	0.00E+00
Nebraska	Sherman	31163	R	Propylene Dichloride	4.29E-07	4.29E-07	4.29E-07	4.29E-07	4.29E-07	4.29E-07	4.29E-07	4.29E-07	0.00E+00	4.29E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Sherman	31163	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
Nebraska	Sherman	31163	R	1,1,2,2-Tetrachloroethane	3.42E-06	3.42E-06	3.42E-06	3.42E-06	3.42E-06	3.42E-06	3.42E-06	3.42E-06	0.00E+00	3.42E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Sherman	31163	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	1.24E-04	0.00E+00	0.00E+00	8.10E-02
Nebraska	Sherman	31163	R	Vinyl Chloride	8.43E-06	8.43E-06	8.43E-06	8.43E-06	8.43E-06	8.43E-06	8.43E-06	8.43E-06	0.00E+00	8.43E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Sioux	31165	R	Acetaldehyde	8.86E-03	8.86E-03	8.86E-03	8.86E-03	8.86E-03	8.86E-03	8.86E-03	8.86E-03	6.49E-07	6.09E-03	2.18E-03	5.86E-04	0.00E+00
Nebraska	Sioux	31165	R	Acrolein	3.20E-03	3.20E-03	3.20E-03	3.20E-03	3.20E-03	3.20E-03	3.20E-03	3.20E-03	3.30E-07	2.80E-03	3.63E-04	4.49E-05	0.00E+00
Nebraska																	

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Sioux	31165	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	3.11E-07	3.33E-08	1.18E-07	8.53E-08	0.00E+00
Nebraska	Sioux	31165	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
Nebraska	Sioux	31165	R	1,3-Dichloropropene	8.31E-05	8.31E-05	8.31E-05	8.31E-05	8.31E-05	8.31E-05	8.31E-05	8.31E-05	0.00E+00	8.31E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Sioux	31165	R	Diesel Particulate Matter	9.98E-02	9.98E-02	9.98E-02	9.98E-02	9.98E-02	9.98E-02	9.98E-02	9.98E-02	0.00E+00	0.00E+00	2.44E-02	7.54E-02	***
Nebraska	Sioux	31165	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	2.74E-09	0.00E+00	0.00E+00	7.70E-03
Nebraska	Sioux	31165	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	0.50E-08	6.67E-07	0.00E+00	0.00E+00	6.10E-02
Nebraska	Sioux	31165	R	Ethylene Oxide	5.33E-07	5.33E-07	5.33E-07	5.33E-07	5.33E-07	5.33E-07	5.33E-07	5.33E-07	0.00E+00	5.33E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Sioux	31165	R	Formaldehyde	2.67E-01	2.67E-01	2.67E-01	2.67E-01	2.67E-01	2.67E-01	2.67E-01	2.67E-01	3.38E-07	1.37E-02	2.27E-03	7.16E-04	2.50E-01
Nebraska	Sioux	31165	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	2.00E-08	0.00E+00	0.00E+00	9.30E-05
Nebraska	Sioux	31165	R	Hydrazine	9.44E-12	9.44E-12	9.44E-12	9.44E-12	9.44E-12	9.44E-12	9.44E-12	9.44E-12	0.00E+00	9.44E-12	0.00E+00	0.00E+00	0.00E+00
Nebraska	Sioux	31165	R	Lead Compounds	9.90E-07	9.90E-07	9.90E-07	9.90E-07	9.90E-07	9.90E-07	9.90E-07	9.90E-07	5.08E-07	3.23E-07	1.60E-07	0.00E+00	0.00E+00
Nebraska	Sioux	31165	R	Manganese Compounds	4.23E-05	4.23E-05	4.23E-05	4.23E-05	4.23E-05	4.23E-05	4.23E-05	4.23E-05	4.08E-05	1.41E-06	4.49E-08	9.66E-08	0.00E+00
Nebraska	Sioux	31165	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	1.14E-07	2.27E-07	1.60E-09	2.36E-08	1.50E-03
Nebraska	Sioux	31165	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	3.74E-07	1.53E-04	0.00E+00	0.00E+00	1.50E-01
Nebraska	Sioux	31165	R	Nickel Compounds	5.75E-07	5.75E-07	5.75E-07	5.75E-07	5.75E-07	5.75E-07	5.75E-07	5.75E-07	3.17E-07	1.22E-07	9.12E-08	4.46E-08	0.00E+00
Nebraska	Sioux	31165	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	5.56E-08	4.51E-05	0.00E+00	0.00E+00	1.40E-01
Nebraska	Sioux	31165	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
Nebraska	Sioux	31165	R	Polycyclic Organic Matter	4.51E-04	4.51E-04	4.51E-04	4.51E-04	4.51E-04	4.51E-04	4.51E-04	4.51E-04	2.00E-05	4.30E-04	8.73E-07	9.92E-08	0.00E+00
Nebraska	Sioux	31165	R	7-PAH	6.42E-05	6.42E-05	6.42E-05	6.42E-05	6.42E-05	6.42E-05	6.42E-05	6.42E-05	5.21E-10	6.37E-05	3.88E-07	4.92E-08	0.00E+00
Nebraska	Sioux	31165	R	Propylene Dichloride	2.83E-07	2.83E-07	2.83E-07	2.83E-07	2.83E-07	2.83E-07	2.83E-07	2.83E-07	0.00E+00	2.83E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Sioux	31165	R	Quinoline	2.32E-10	2.32E-10	2.32E-10	2.32E-10	2.32E-10	2.32E-10	2.32E-10	2.32E-10	0.00E+00	2.32E-10	0.00E+00	0.00E+00	0.00E+00
Nebraska	Sioux	31165	R	1,1,2,2-Tetrachloroethane	2.51E-06	2.51E-06	2.51E-06	2.51E-06	2.51E-06	2.51E-06	2.51E-06	2.51E-06	0.00E+00	2.51E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Sioux	31165	R	Trichloroethylene	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	0.00E+00	1.38E-05	0.00E+00	0.00E+00	8.10E-02
Nebraska	Sioux	31165	R	Vinyl Chloride	6.18E-06	6.18E-06	6.18E-06	6.18E-06	6.18E-06	6.18E-06	6.18E-06	6.18E-06	0.00E+00	6.18E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Stanton	31167	R	Acetaldehyde	4.65E-02	4.65E-02	4.65E-02	5.57E-02	5.57E-02	6.48E-02	6.48E-02	6.48E-02	0.00E+00	1.98E-02	2.54E-02	1.05E-02	0.00E+00
Nebraska	Stanton	31167	R	Acrolein	1.19E-02	1.19E-02	1.19E-02	1.47E-02	1.47E-02	1.74E-02	1.74E-02	1.74E-02	0.00E+00	1.00E-02	3.31E-03	1.33E-03	0.00E+00
Nebraska	Stanton	31167	R	Acrylonitrile	3.45E-05	3.45E-05	3.45E-05	3.94E-05	3.94E-05	4.44E-05	4.44E-05	4.44E-05	0.00E+00	3.94E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Stanton	31167	R	Arsenic Compounds	5.96E-07	5.96E-07	5.96E-07	1.19E-06	1.19E-06	1.78E-06	1.78E-06	1.78E-06	0.00E+00	1.14E-06	3.46E-08	1.07E-08	0.00E+00
Nebraska	Stanton	31167	R	Benzene	5.33E-01	5.33E-01	5.33E-01	5.47E-01	5.47E-01	5.61E-01	5.61E-01	5.61E-01	0.00E+00	2.36E-02	3.77E-02	5.73E-03	4.80E-01
Nebraska	Stanton	31167	R	Beryllium Compounds	1.64E-07	1.64E-07	1.64E-07	3.24E-07	3.24E-07	4.84E-07	4.84E-07	4.84E-07	0.00E+00	3.24E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Stanton	31167	R	1,3-Butadiene	5.57E-03	5.57E-03	5.57E-03	7.07E-03	7.07E-03	8.56E-03	8.56E-03	8.56E-03	0.00E+00	4.18E-03	2.46E-03	4.30E-04	0.00E+00
Nebraska	Stanton	31167	R	Cadmium Compounds	6.36E-07	6.36E-07	6.36E-07	9.52E-07	9.52E-07	1.27E-06	1.27E-06	1.27E-06	0.00E+00	9.52E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Stanton	31167	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	1.19E-05	0.00E+00	0.00E+00	8.80E-01
Nebraska	Stanton	31167	R	Chloroform	8.31E-02	8.31E-02	8.31E-02	8.32E-02	8.32E-02	8.32E-02	8.32E-02	8.32E-02	0.00E+00	1.73E-04	0.00E+00	0.00E+00	8.30E-02
Nebraska	Stanton	31167	R	Chromium Compounds	4.43E-06	4.43E-06	4.43E-06	5.86E-06	5.86E-06	7.29E-06	7.29E-06	7.29E-06	0.00E+00	1.26E-06	2.33E-06	2.27E-06	0.00E+00
Nebraska	Stanton	31167	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
Nebraska	Stanton	31167	R	1,3-Dichloropropene	1.45E-03	1.45E-03	1.45E-03	2.75E-03	2.75E-03	4.05E-03	4.05E-03	4.05E-03	0.00E+00	2.75E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Stanton	31167	R	Diesel Particulate Matter	4.21E-01	4.21E-01	4.21E-01	4.33E-01	4.33E-01	4.46E-01	4.46E-01	4.46E-01	0.00E+00	0.00E+00	9.23E-02	3.41E-01	***
Nebraska	Stanton	31167	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-08	0.00E+00	0.00E+00	7.70E-03
Nebraska	Stanton	31167	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	5.72E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Stanton	31167	R	Ethylene Oxide	3.92E-05	3.92E-05	3.92E-05	7.95E-05	7.95E-05	1.20E-04	1.20E-04	1.20E-04	0.00E+00	7.95E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Stanton	31167	R	Formaldehyde	3.28E-01	3.28E-01	3.28E-01	3.43E-01	3.43E-01	3.57E-01	3.57E-01	3.57E-01	2.14E-08	5.26E-02	2.49E-02	1.54E-02	2.50E-01
Nebraska	Stanton	31167	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	1.43E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Stanton	31167	R	Hydrazine	4.00E-11	4.00E-11	4.00E-11	1.42E-10	1.42E-10	2.45E-10	2.45E-10	2.45E-10	0.00E+00	1.42E-10	0.00E+00	0.00E+00	0.00E+00
Nebraska	Stanton	31167	R	Lead Compounds	1.17E-04	1.17E-04	1.17E-04	1.56E-04	1.56E-04	1.94E-04	1.94E-04	1.94E-04	0.00E+00	6.65E-05	3.20E-06	8.58E-05	0.00E+00
Nebraska	Stanton	31167	R	Manganese Compounds	3.86E-05	3.86E-05	3.86E-05	6.44E-05	6.44E-05	9.01E-05	9.01E-05	9.01E-05	0.00E+00	6.10E-05	9.05E-07	2.49E-06	0.00E+00
Nebraska	Stanton	31167	R	Mercury Compounds													

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Stanton	31167	R	Quinoline	7.37E-10	7.37E-10	7.37E-10	1.53E-09	1.53E-09	2.33E-09	2.33E-09	2.33E-09	0.00E+00	1.53E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Stanton	31167	R	1,1,2,2-Tetrachloroethane	1.71E-05	1.71E-05	1.71E-05	1.98E-05	1.98E-05	2.26E-05	2.26E-05	2.26E-05	0.00E+00	1.98E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Stanton	31167	R	Trichloroethylene	8.14E-02	8.14E-02	8.14E-02	8.17E-02	8.17E-02	8.21E-02	8.21E-02	8.21E-02	0.00E+00	7.45E-04	0.00E+00	0.00E+00	8.10E-02
Nebraska	Stanton	31167	R	Vinyl Chloride	4.21E-05	4.21E-05	4.21E-05	4.89E-05	4.89E-05	5.57E-05	5.57E-05	5.57E-05	0.00E+00	4.89E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Thayer	31169	R	Acetaldehyde	4.03E-02	4.03E-02	4.03E-02	4.22E-02	4.22E-02	4.40E-02	4.40E-02	4.40E-02	0.00E+00	1.59E-02	1.83E-02	7.98E-03	0.00E+00
Nebraska	Thayer	31169	R	Acrolein	4.40E-03	4.40E-03	4.40E-03	4.50E-03	4.50E-03	4.60E-03	4.60E-03	4.60E-03	0.00E+00	1.49E-03	2.37E-03	6.37E-04	0.00E+00
Nebraska	Thayer	31169	R	Acrylonitrile	1.01E-05	1.01E-05	1.01E-05	1.02E-05	1.02E-05	1.02E-05	1.02E-05	1.02E-05	0.00E+00	1.02E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Thayer	31169	R	Arsenic Compounds	5.87E-07	5.87E-07	5.87E-07	5.91E-07	5.91E-07	5.95E-07	5.95E-07	5.95E-07	0.00E+00	5.65E-07	2.14E-08	4.78E-09	0.00E+00
Nebraska	Thayer	31169	R	Benzene	5.28E-01	5.28E-01	5.28E-01	5.28E-01	5.28E-01	5.29E-01	5.29E-01	5.29E-01	0.00E+00	1.04E-02	3.32E-02	4.67E-03	4.80E-01
Nebraska	Thayer	31169	R	Beryllium Compounds	1.65E-07	1.65E-07	1.65E-07	1.66E-07	1.66E-07	1.68E-07	1.68E-07	1.68E-07	0.00E+00	1.66E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Thayer	31169	R	1,3-Butadiene	3.70E-03	3.70E-03	3.70E-03	3.72E-03	3.72E-03	3.74E-03	3.74E-03	3.74E-03	0.00E+00	5.92E-04	2.68E-03	4.49E-04	0.00E+00
Nebraska	Thayer	31169	R	Cadmium Compounds	6.46E-07	6.46E-07	6.46E-07	6.53E-07	6.53E-07	6.60E-07	6.60E-07	6.60E-07	0.00E+00	6.53E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Thayer	31169	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	7.52E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Thayer	31169	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	4.54E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Thayer	31169	R	Chromium Compounds	3.47E-06	3.47E-06	3.47E-06	3.50E-06	3.50E-06	3.54E-06	3.54E-06	3.54E-06	0.00E+00	6.49E-07	1.37E-06	1.48E-06	0.00E+00
Nebraska	Thayer	31169	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
Nebraska	Thayer	31169	R	1,3-Dichloropropene	1.42E-03	1.42E-03	1.42E-03	1.43E-03	1.43E-03	1.45E-03	1.45E-03	1.45E-03	0.00E+00	1.43E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Thayer	31169	R	Diesel Particulate Matter	4.35E-01	4.35E-01	4.35E-01	4.38E-01	4.38E-01	4.42E-01	4.42E-01	4.42E-01	0.00E+00	0.00E+00	8.87E-02	3.50E-01	***
Nebraska	Thayer	31169	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	4.38E-09	0.00E+00	0.00E+00	7.70E-03
Nebraska	Thayer	31169	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	3.90E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Thayer	31169	R	Ethylene Oxide	1.93E-05	1.93E-05	1.93E-05	1.94E-05	1.94E-05	1.95E-05	1.95E-05	1.95E-05	0.00E+00	1.94E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Thayer	31169	R	Formaldehyde	2.98E-01	2.98E-01	2.98E-01	3.00E-01	3.00E-01	3.02E-01	3.02E-01	3.02E-01	0.00E+00	1.87E-02	2.07E-02	1.07E-02	2.50E-01
Nebraska	Thayer	31169	R	Hexachlorobenzene	9.32E-05	9.32E-05	9.32E-05	9.32E-05	9.32E-05	9.32E-05	9.32E-05	9.32E-05	0.00E+00	2.01E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Thayer	31169	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
Nebraska	Thayer	31169	R	Lead Compounds	1.76E-04	1.76E-04	1.76E-04	1.82E-04	1.82E-04	1.88E-04	1.88E-04	1.88E-04	0.00E+00	1.80E-04	1.91E-06	0.00E+00	0.00E+00
Nebraska	Thayer	31169	R	Manganese Compounds	4.81E-04	4.81E-04	4.81E-04	4.91E-04	4.91E-04	5.02E-04	5.02E-04	5.02E-04	0.00E+00	4.89E-04	5.53E-07	1.63E-06	0.00E+00
Nebraska	Thayer	31169	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	5.16E-06	1.84E-08	4.08E-07	1.50E-03
Nebraska	Thayer	31169	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	0.00E+00	2.61E-03	0.00E+00	0.00E+00	1.50E-01
Nebraska	Thayer	31169	R	Nickel Compounds	9.74E-06	9.74E-06	9.74E-06	9.78E-06	9.78E-06	9.81E-06	9.81E-06	9.81E-06	0.00E+00	7.94E-06	1.07E-06	7.71E-07	0.00E+00
Nebraska	Thayer	31169	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	7.22E-04	0.00E+00	0.00E+00	1.40E-01
Nebraska	Thayer	31169	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
Nebraska	Thayer	31169	R	Polycyclic Organic Matter	1.97E-03	1.97E-03	1.97E-03	1.99E-03	1.99E-03	2.01E-03	2.01E-03	2.01E-03	0.00E+00	1.98E-03	9.87E-06	1.33E-06	0.00E+00
Nebraska	Thayer	31169	R	7-PAH	1.28E-04	1.28E-04	1.28E-04	1.30E-04	1.30E-04	1.31E-04	1.31E-04	1.31E-04	0.00E+00	1.25E-04	4.38E-06	6.50E-07	0.00E+00
Nebraska	Thayer	31169	R	Propylene Dichloride	5.43E-07	5.43E-07	5.43E-07	5.44E-07	5.44E-07	5.45E-07	5.45E-07	5.45E-07	0.00E+00	5.44E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Thayer	31169	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
Nebraska	Thayer	31169	R	1,1,2,2-Tetrachloroethane	4.35E-06	4.35E-06	4.35E-06	4.36E-06	4.36E-06	4.36E-06	4.36E-06	4.36E-06	0.00E+00	4.36E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Thayer	31169	R	Trichloroethylene	8.14E-02	8.14E-02	8.14E-02	8.14E-02	8.14E-02	8.14E-02	8.14E-02	8.14E-02	0.00E+00	4.00E-04	0.00E+00	0.00E+00	8.10E-02
Nebraska	Thayer	31169	R	Vinyl Chloride	1.07E-05	1.07E-05	1.07E-05	1.07E-05	1.07E-05	1.08E-05	1.08E-05	1.08E-05	0.00E+00	1.07E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Thomas	31171	R	Acetaldehyde	9.05E-03	9.05E-03	9.05E-03	9.05E-03	9.05E-03	9.05E-03	9.05E-03	9.05E-03	0.00E+00	7.29E-03	1.28E-03	4.80E-04	0.00E+00
Nebraska	Thomas	31171	R	Acrolein	4.68E-04	4.68E-04	4.68E-04	4.68E-04	4.68E-04	4.68E-04	4.68E-04	4.68E-04	0.00E+00	2.63E-04	1.68E-04	3.80E-05	0.00E+00
Nebraska	Thomas	31171	R	Acrylonitrile	1.38E-07	1.38E-07	1.38E-07	1.38E-07	1.38E-07	1.38E-07	1.38E-07	1.38E-07	0.00E+00	1.38E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Thomas	31171	R	Arsenic Compounds	2.79E-08	2.79E-08	2.79E-08	2.79E-08	2.79E-08	2.79E-08	2.79E-08	2.79E-08	0.00E+00	2.62E-08	1.36E-09	3.19E-10	0.00E+00
Nebraska	Thomas	31171	R	Benzene	4.83E-01	4.83E-01	4.83E-01	4.83E-01	4.83E-01	4.83E-01	4.83E-01	4.83E-01	0.00E+00	9.68E-04	2.12E-03	2.55E-04	4.80E-01
Nebraska	Thomas	31171	R	Beryllium Compounds	8.13E-09	8.13E-09	8.13E-09	8.13E-09	8.13E-09	8.13E-09	8.13E-09	8.13E-09	0.00E+00	8.13E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Thomas	31171	R	1,3-Butadiene	2.48E-04	2.48E-04	2.48E-04	2.48E-04	2.48E-04	2.48E-04	2.48E-04	2.48E-04	0.00E+00	7.21E-05	1.57E-04	1.88E-05	0.00E+00
Nebraska	Thomas	31171	R	Cadmium Compounds	2.22E-08	2.22E-08	2.22E-08	2.22E-08	2.22E-08	2.22E-08	2.22E-08	2.22E-08	0.00E+00	2.22E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Thomas	31171	R	Carbon Tetrachloride													

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Thomas	31171	R	Ethylene Oxide	7.93E-08	7.93E-08	7.93E-08	7.93E-08	7.93E-08	7.93E-08	7.93E-08	7.93E-08	0.00E+00	7.93E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Thomas	31171	R	Formaldehyde	2.58E-01	2.58E-01	2.58E-01	2.58E-01	2.58E-01	2.58E-01	2.58E-01	2.58E-01	0.00E+00	5.74E-03	1.37E-03	6.01E-04	2.50E-01
Nebraska	Thomas	31171	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	4.90E-08	0.00E+00	0.00E+00	9.30E-05
Nebraska	Thomas	31171	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
Nebraska	Thomas	31171	R	Lead Compounds	3.36E-07	3.36E-07	3.36E-07	3.36E-07	3.36E-07	3.36E-07	3.36E-07	3.36E-07	0.00E+00	2.19E-07	1.17E-07	0.00E+00	0.00E+00
Nebraska	Thomas	31171	R	Manganese Compounds	1.61E-06	1.61E-06	1.61E-06	1.61E-06	1.61E-06	1.61E-06	1.61E-06	1.61E-06	0.00E+00	1.47E-06	3.39E-08	1.01E-07	0.00E+00
Nebraska	Thomas	31171	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	1.54E-07	1.15E-09	2.53E-08	1.50E-03
Nebraska	Thomas	31171	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	1.33E-04	0.00E+00	0.00E+00	1.50E-01
Nebraska	Thomas	31171	R	Nickel Compounds	2.78E-07	2.78E-07	2.78E-07	2.78E-07	2.78E-07	2.78E-07	2.78E-07	2.78E-07	0.00E+00	1.64E-07	6.59E-08	4.79E-08	0.00E+00
Nebraska	Thomas	31171	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	2.73E-05	0.00E+00	0.00E+00	1.40E-01
Nebraska	Thomas	31171	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
Nebraska	Thomas	31171	R	Polycyclic Organic Matter	1.37E-04	1.37E-04	1.37E-04	1.37E-04	1.37E-04	1.37E-04	1.37E-04	1.37E-04	0.00E+00	1.37E-04	6.10E-07	8.96E-08	0.00E+00
Nebraska	Thomas	31171	R	7-PAH	1.30E-05	1.30E-05	1.30E-05	1.30E-05	1.30E-05	1.30E-05	1.30E-05	1.30E-05	0.00E+00	1.27E-05	2.71E-07	4.40E-08	0.00E+00
Nebraska	Thomas	31171	R	Propylene Dichloride	4.12E-09	4.12E-09	4.12E-09	4.12E-09	4.12E-09	4.12E-09	4.12E-09	4.12E-09	0.00E+00	4.12E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Thomas	31171	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
Nebraska	Thomas	31171	R	1,1,2,2-Tetrachloroethane	6.26E-10	6.26E-10	6.26E-10	6.26E-10	6.26E-10	6.26E-10	6.26E-10	6.26E-10	0.00E+00	6.26E-10	0.00E+00	0.00E+00	0.00E+00
Nebraska	Thomas	31171	R	Trichloroethylene	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	0.00E+00	1.23E-05	0.00E+00	0.00E+00	8.10E-02
Nebraska	Thomas	31171	R	Vinyl Chloride	2.40E-09	2.40E-09	2.40E-09	2.40E-09	2.40E-09	2.40E-09	2.40E-09	2.40E-09	0.00E+00	2.40E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Thurston	31173	R	Acetaldehyde	5.10E-02	5.10E-02	5.10E-02	6.22E-02	6.22E-02	7.33E-02	7.33E-02	7.33E-02	6.71E-06	1.37E-02	3.60E-02	1.24E-02	0.00E+00
Nebraska	Thurston	31173	R	Acrolein	6.87E-03	6.87E-03	6.87E-03	8.66E-03	8.66E-03	1.04E-02	1.04E-02	1.04E-02	3.41E-06	3.11E-03	4.40E-03	1.14E-03	0.00E+00
Nebraska	Thurston	31173	R	Acrylonitrile	2.41E-05	2.41E-05	2.41E-05	3.61E-05	3.61E-05	4.80E-05	4.80E-05	4.80E-05	0.00E+00	3.61E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Thurston	31173	R	Arsenic Compounds	5.56E-06	5.56E-06	5.56E-06	6.37E-06	6.37E-06	7.18E-06	7.18E-06	7.18E-06	5.27E-06	1.05E-06	3.43E-08	9.07E-09	0.00E+00
Nebraska	Thurston	31173	R	Benzene	5.33E-01	5.33E-01	5.33E-01	5.46E-01	5.46E-01	5.60E-01	5.60E-01	5.60E-01	1.80E-05	7.73E-03	5.25E-02	6.13E-03	4.80E-01
Nebraska	Thurston	31173	R	Beryllium Compounds	5.66E-07	5.66E-07	5.66E-07	5.69E-07	5.69E-07	5.71E-07	5.71E-07	5.71E-07	2.74E-07	2.95E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Thurston	31173	R	1,3-Butadiene	3.95E-03	3.95E-03	3.95E-03	5.14E-03	5.14E-03	6.32E-03	6.32E-03	6.32E-03	0.00E+00	1.11E-03	3.59E-03	4.42E-04	0.00E+00
Nebraska	Thurston	31173	R	Cadmium Compounds	1.64E-06	1.64E-06	1.64E-06	1.68E-06	1.68E-06	1.72E-06	1.72E-06	1.72E-06	6.72E-07	1.01E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Thurston	31173	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	1.43E-05	0.00E+00	0.00E+00	8.80E-01
Nebraska	Thurston	31173	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	8.33E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Thurston	31173	R	Chromium Compounds	2.37E-05	2.37E-05	2.37E-05	2.84E-05	2.84E-05	3.31E-05	3.31E-05	3.31E-05	3.40E-06	1.99E-05	2.27E-06	2.87E-06	0.00E+00
Nebraska	Thurston	31173	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
Nebraska	Thurston	31173	R	1,3-Dichloropropene	2.27E-03	2.27E-03	2.27E-03	2.61E-03	2.61E-03	2.95E-03	2.95E-03	2.95E-03	0.00E+00	2.61E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Thurston	31173	R	Diesel Particulate Matter	4.64E-01	4.64E-01	4.64E-01	4.93E-01	4.93E-01	5.22E-01	5.22E-01	5.22E-01	0.00E+00	0.00E+00	1.14E-01	3.80E-01	***
Nebraska	Thurston	31173	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-08	0.00E+00	0.00E+00	7.70E-03
Nebraska	Thurston	31173	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	5.53E-07	4.79E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Thurston	31173	R	Ethylene Oxide	4.90E-05	4.90E-05	4.90E-05	6.67E-05	6.67E-05	8.44E-05	8.44E-05	8.44E-05	0.00E+00	6.67E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Thurston	31173	R	Formaldehyde	3.10E-01	3.10E-01	3.10E-01	3.24E-01	3.24E-01	3.38E-01	3.38E-01	3.38E-01	2.73E-05	2.14E-02	3.52E-02	1.74E-02	2.50E-01
Nebraska	Thurston	31173	R	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.32E-05	9.32E-05	9.32E-05	9.32E-05	9.32E-05	0.00E+00	1.56E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Thurston	31173	R	Hydrazine	1.63E-10	1.63E-10	1.63E-10	2.15E-10	2.15E-10	2.67E-10	2.67E-10	2.67E-10	0.00E+00	2.15E-10	0.00E+00	0.00E+00	0.00E+00
Nebraska	Thurston	31173	R	Lead Compounds	4.36E-05	4.36E-05	4.36E-05	4.48E-05	4.48E-05	4.59E-05	4.59E-05	4.59E-05	5.52E-06	3.36E-05	3.13E-06	2.49E-06	0.00E+00
Nebraska	Thurston	31173	R	Manganese Compounds	4.19E-05	4.19E-05	4.19E-05	4.68E-05	4.68E-05	5.16E-05	5.16E-05	5.16E-05	6.37E-06	3.63E-05	9.01E-07	3.14E-06	0.00E+00
Nebraska	Thurston	31173	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	1.84E-06	7.44E-06	3.01E-08	8.06E-07	1.50E-03
Nebraska	Thurston	31173	R	Methylene Chloride	1.55E-01	1.55E-01	1.55E-01	1.57E-01	1.57E-01	1.59E-01	1.59E-01	1.59E-01	1.19E-03	5.66E-03	0.00E+00	0.00E+00	1.50E-01
Nebraska	Thurston	31173	R	Nickel Compounds	1.88E-05	1.88E-05	1.88E-05	2.37E-05	2.37E-05	2.86E-05	2.86E-05	2.86E-05	3.60E-06	1.69E-05	1.76E-06	1.44E-06	0.00E+00
Nebraska	Thurston	31173	R	Perchloroethylene	1.41E-01	1.41E-01	1.41E-01	1.42E-01	1.42E-01	1.42E-01	1.42E-01	1.42E-01	5.69E-07	1.63E-03	0.00E+00	0.00E+00	1.40E-01
Nebraska	Thurston	31173	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
Nebraska	Thurston	31173	R	Polycyclic Organic Matter	2.77E-03	2.77E-03	2.77E-03	3.25E-03	3.25E-03	3.73E-03	3.73E-03	3.73E-03	2.61E-07	3.23E-03	1.64E-05	1.95E-06	0.00E+00

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Valley	31175	R	Acrylonitrile	2.18E-06	2.18E-06	2.18E-06	2.68E-06	2.68E-06	3.17E-06	3.17E-06	3.17E-06	0.00E+00	2.68E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Valley	31175	R	Arsenic Compounds	1.81E-07	1.81E-07	1.81E-07	6.55E-07	6.55E-07	1.13E-06	1.13E-06	1.13E-06	0.00E+00	6.38E-07	1.36E-08	3.41E-09	0.00E+00
Nebraska	Valley	31175	R	Benzene	4.97E-01	4.97E-01	4.97E-01	5.07E-01	5.07E-01	5.18E-01	5.18E-01	5.18E-01	0.00E+00	1.99E-03	2.28E-02	2.53E-03	4.80E-01
Nebraska	Valley	31175	R	Beryllium Compounds	7.12E-08	7.12E-08	7.12E-08	2.23E-07	2.23E-07	3.74E-07	3.74E-07	3.74E-07	0.00E+00	2.23E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Valley	31175	R	1,3-Butadiene	1.24E-03	1.24E-03	1.24E-03	2.36E-03	2.36E-03	3.47E-03	3.47E-03	3.47E-03	0.00E+00	1.47E-04	1.99E-03	2.15E-04	0.00E+00
Nebraska	Valley	31175	R	Cadmium Compounds	1.24E-07	1.24E-07	1.24E-07	3.35E-07	3.35E-07	5.46E-07	5.46E-07	5.46E-07	0.00E+00	3.35E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Valley	31175	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	3.79E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Valley	31175	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	2.96E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Valley	31175	R	Chromium Compounds	1.26E-06	1.26E-06	1.26E-06	2.91E-06	2.91E-06	4.57E-06	4.57E-06	4.57E-06	0.00E+00	6.70E-07	8.98E-07	1.34E-06	0.00E+00
Nebraska	Valley	31175	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
Nebraska	Valley	31175	R	1,3-Dichloropropene	4.59E-04	4.59E-04	4.59E-04	1.56E-03	1.56E-03	2.66E-03	2.66E-03	2.66E-03	0.00E+00	1.56E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Valley	31175	R	Diesel Particulate Matter	2.26E-01	2.26E-01	2.26E-01	2.61E-01	2.61E-01	2.96E-01	2.96E-01	2.96E-01	0.00E+00	0.00E+00	5.02E-02	2.11E-01	***
Nebraska	Valley	31175	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	8.40E-10	0.00E+00	0.00E+00	7.70E-03
Nebraska	Valley	31175	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	3.38E-07	0.00E+00	0.00E+00	6.10E-02
Nebraska	Valley	31175	R	Ethylene Oxide	7.64E-06	7.64E-06	7.64E-06	7.82E-05	7.82E-05	1.49E-04	1.49E-04	1.49E-04	0.00E+00	7.82E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Valley	31175	R	Formaldehyde	2.78E-01	2.78E-01	2.78E-01	2.89E-01	2.89E-01	2.99E-01	2.99E-01	2.99E-01	0.00E+00	1.82E-02	1.31E-02	7.48E-03	2.50E-01
Nebraska	Valley	31175	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	1.29E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Valley	31175	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
Nebraska	Valley	31175	R	Lead Compounds	3.10E-06	3.10E-06	3.10E-06	1.45E-05	1.45E-05	2.59E-05	2.59E-05	2.59E-05	0.00E+00	1.32E-05	1.26E-06	0.00E+00	0.00E+00
Nebraska	Valley	31175	R	Manganese Compounds	8.26E-06	8.26E-06	8.26E-06	2.70E-05	2.70E-05	4.57E-05	4.57E-05	4.57E-05	0.00E+00	2.52E-05	3.65E-07	1.42E-06	0.00E+00
Nebraska	Valley	31175	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	9.39E-07	1.21E-08	3.77E-07	1.50E-03
Nebraska	Valley	31175	R	Methylene Chloride	1.51E-01	1.51E-01	1.51E-01	1.54E-01	1.54E-01	1.57E-01	1.57E-01	1.57E-01	0.00E+00	3.60E-03	0.00E+00	0.00E+00	1.50E-01
Nebraska	Valley	31175	R	Nickel Compounds	1.57E-06	1.57E-06	1.57E-06	7.67E-06	7.67E-06	1.38E-05	1.38E-05	1.38E-05	0.00E+00	6.33E-06	6.92E-07	6.51E-07	0.00E+00
Nebraska	Valley	31175	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	8.17E-04	0.00E+00	0.00E+00	1.40E-01
Nebraska	Valley	31175	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
Nebraska	Valley	31175	R	Polycyclic Organic Matter	5.77E-04	5.77E-04	5.77E-04	1.56E-03	1.56E-03	2.54E-03	2.54E-03	2.54E-03	0.00E+00	1.55E-03	6.38E-06	7.93E-07	0.00E+00
Nebraska	Valley	31175	R	7-PAH	4.66E-05	4.66E-05	4.66E-05	1.06E-04	1.06E-04	1.64E-04	1.64E-04	1.64E-04	0.00E+00	1.02E-04	2.83E-06	3.73E-07	0.00E+00
Nebraska	Valley	31175	R	Propylene Dichloride	1.00E-07	1.00E-07	1.00E-07	1.26E-07	1.26E-07	1.52E-07	1.52E-07	1.52E-07	0.00E+00	1.26E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Valley	31175	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
Nebraska	Valley	31175	R	1,1,2,2-Tetrachloroethane	6.34E-07	6.34E-07	6.34E-07	8.38E-07	8.38E-07	1.04E-06	1.04E-06	1.04E-06	0.00E+00	8.38E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Valley	31175	R	Trichloroethylene	8.11E-02	8.11E-02	8.11E-02	8.15E-02	8.15E-02	8.20E-02	8.20E-02	8.20E-02	0.00E+00	5.36E-04	0.00E+00	0.00E+00	8.10E-02
Nebraska	Valley	31175	R	Vinyl Chloride	1.57E-06	1.57E-06	1.57E-06	2.07E-06	2.07E-06	2.58E-06	2.58E-06	2.58E-06	0.00E+00	2.07E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Washington	31177	U	Acetaldehyde	2.45E-01	2.45E-01	2.45E-01	2.45E-01	2.58E-01	2.84E-01	2.84E-01	2.84E-01	4.69E-05	3.58E-02	1.56E-01	6.60E-02	0.00E+00
Nebraska	Washington	31177	U	Acrolein	2.53E-02	2.53E-02	2.53E-02	3.03E-02	2.98E-02	3.37E-02	3.37E-02	3.37E-02	2.36E-05	5.12E-03	1.64E-02	8.23E-03	0.00E+00
Nebraska	Washington	31177	U	Acrylonitrile	1.82E-04	1.82E-04	1.82E-04	2.18E-04	2.17E-04	2.51E-04	2.51E-04	2.51E-04	1.77E-04	3.99E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Washington	31177	U	Arsenic Compounds	1.35E-04	1.35E-04	1.35E-04	1.78E-04	1.96E-04	2.77E-04	2.77E-04	2.77E-04	7.46E-05	1.22E-04	8.66E-08	4.99E-08	0.00E+00
Nebraska	Washington	31177	U	Benzene	6.45E-01	6.45E-01	6.45E-01	6.87E-01	6.77E-01	7.00E-01	7.00E-01	7.00E-01	5.88E-04	1.35E-02	1.52E-01	3.05E-02	4.80E-01
Nebraska	Washington	31177	U	Beryllium Compounds	5.16E-06	5.16E-06	5.16E-06	9.29E-06	9.10E-06	1.28E-05	1.28E-05	1.28E-05	7.33E-06	1.77E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Washington	31177	U	1,3-Butadiene	5.95E-03	5.95E-03	5.95E-03	9.68E-03	9.98E-03	1.43E-02	1.43E-02	1.43E-02	0.00E+00	1.71E-03	6.57E-03	1.70E-03	0.00E+00
Nebraska	Washington	31177	U	Cadmium Compounds	3.21E-05	3.21E-05	3.21E-05	3.55E-05	3.96E-05	5.13E-05	5.13E-05	5.13E-05	1.38E-05	2.58E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Washington	31177	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	5.71E-06	9.45E-05	0.00E+00	0.00E+00	8.80E-01
Nebraska	Washington	31177	U	Chloroform	8.36E-02	8.36E-02	8.36E-02	8.36E-02	8.36E-02	8.36E-02	8.36E-02	8.36E-02	2.31E-05	5.64E-04	0.00E+00	0.00E+00	8.30E-02
Nebraska	Washington	31177	U	Chromium Compounds	1.27E-04	1.27E-04	1.27E-04	1.69E-04	1.80E-04	2.46E-04	2.46E-04	2.46E-04	3.49E-05	1.27E-04	5.71E-06	1.33E-05	0.00E+00
Nebraska	Washington	31177	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
Nebraska	Washington	31177	U	1,3-Dichloropropene	7.77E-03	7.77E-03	7.77E-03	1.23E-02	1.26E-02	1.78E-02	1.78E-02	1.78E-02	0.00E+00	1.26E-02	0.00E+00	0.00E+00	0.00E+00
Nebraska	Washington	31177	U	Diesel Particulate Matter	6.93E-01	6.93E-01	6.93E-01	7.05E-01	7.13E-01	7.43E-01	7.43E-01	7.43E-01	0.00E+00	0.00E+00	1.62E-01	5.51E-01	***
Nebraska	Washington	31177	U	Ethylene													

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Washington	31177	U	Mercury Compounds	1.58E-03	1.58E-03	1.58E-03	1.59E-03	1.59E-03	1.60E-03	1.60E-03	1.60E-03	1.52E-05	6.90E-05	7.73E-08	3.79E-06	1.50E-03
Nebraska	Washington	31177	U	Methylene Chloride	1.93E-01	1.93E-01	1.93E-01	2.33E-01	2.23E-01	2.43E-01	2.43E-01	2.43E-01	4.02E-02	3.28E-02	0.00E+00	0.00E+00	1.50E-01
Nebraska	Washington	31177	U	Nickel Compounds	1.55E-04	1.55E-04	1.55E-04	2.43E-04	2.31E-04	2.97E-04	2.97E-04	2.97E-04	5.67E-05	1.64E-04	4.41E-06	6.55E-06	0.00E+00
Nebraska	Washington	31177	U	Perchloroethylene	1.51E-01	1.51E-01	1.51E-01	1.57E-01	1.57E-01	1.63E-01	1.63E-01	1.63E-01	3.36E-04	1.66E-02	0.00E+00	0.00E+00	1.40E-01
Nebraska	Washington	31177	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
Nebraska	Washington	31177	U	Polycyclic Organic Matter	9.96E-03	9.96E-03	9.96E-03	1.55E-02	1.50E-02	1.96E-02	1.96E-02	1.96E-02	1.58E-05	1.49E-02	4.20E-05	1.64E-05	0.00E+00
Nebraska	Washington	31177	U	7-PAH	6.40E-04	6.40E-04	6.40E-04	1.00E-03	9.69E-04	1.27E-03	1.27E-03	1.27E-03	3.65E-08	9.46E-04	1.86E-05	4.44E-06	0.00E+00
Nebraska	Washington	31177	U	Propylene Dichloride	4.78E-05	4.78E-05	4.78E-05	4.93E-05	5.21E-05	5.94E-05	5.94E-05	5.94E-05	1.07E-05	4.14E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Washington	31177	U	Quinoline	2.46E-08	2.46E-08	2.46E-08	2.64E-08	3.12E-08	4.25E-08	4.25E-08	4.25E-08	0.00E+00	3.12E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Washington	31177	U	1,1,2,2-Tetrachloroethane	1.60E-04	1.60E-04	1.60E-04	1.77E-04	1.82E-04	2.10E-04	2.10E-04	2.10E-04	9.84E-05	8.37E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Washington	31177	U	Trichloroethylene	9.25E-02	9.25E-02	9.25E-02	9.49E-02	9.64E-02	1.02E-01	1.02E-01	1.02E-01	9.90E-03	5.51E-03	0.00E+00	0.00E+00	8.10E-02
Nebraska	Washington	31177	U	Vinyl Chloride	2.77E-04	2.77E-04	2.77E-04	3.27E-04	3.25E-04	3.71E-04	3.71E-04	3.71E-04	2.42E-04	8.28E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Wayne	31179	U	Acetaldehyde	4.18E-02	4.18E-02	4.18E-02	4.85E-02	4.85E-02	5.52E-02	5.52E-02	5.52E-02	0.00E+00	1.61E-02	2.24E-02	1.00E-02	0.00E+00
Nebraska	Wayne	31179	U	Acrolein	9.07E-03	9.07E-03	9.07E-03	1.03E-02	1.03E-02	1.14E-02	1.14E-02	1.14E-02	0.00E+00	6.14E-03	2.96E-03	1.15E-03	0.00E+00
Nebraska	Wayne	31179	U	Acrylonitrile	8.57E-06	8.57E-06	8.57E-06	9.48E-06	9.48E-06	1.04E-05	1.04E-05	1.04E-05	0.00E+00	9.48E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Wayne	31179	U	Arsenic Compounds	5.69E-07	5.69E-07	5.69E-07	3.02E-06	3.02E-06	5.47E-06	5.47E-06	5.47E-06	0.00E+00	2.96E-06	4.20E-08	1.29E-08	0.00E+00
Nebraska	Wayne	31179	U	Benzene	5.21E-01	5.21E-01	5.21E-01	5.46E-01	5.46E-01	5.72E-01	5.72E-01	5.72E-01	0.00E+00	1.63E-02	3.85E-02	1.16E-02	4.80E-01
Nebraska	Wayne	31179	U	Beryllium Compounds	1.55E-07	1.55E-07	1.55E-07	7.76E-07	7.76E-07	1.40E-06	1.40E-06	1.40E-06	0.00E+00	7.76E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Wayne	31179	U	1,3-Butadiene	3.54E-03	3.54E-03	3.54E-03	6.46E-03	6.46E-03	9.38E-03	9.38E-03	9.38E-03	0.00E+00	2.19E-03	2.88E-03	1.39E-03	0.00E+00
Nebraska	Wayne	31179	U	Cadmium Compounds	5.62E-07	5.62E-07	5.62E-07	1.59E-06	1.59E-06	2.61E-06	2.61E-06	2.61E-06	0.00E+00	1.59E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Wayne	31179	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	1.10E-05	0.00E+00	0.00E+00	8.80E-01
Nebraska	Wayne	31179	U	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	9.39E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Wayne	31179	U	Chromium Compounds	4.15E-06	4.15E-06	4.15E-06	8.36E-06	8.36E-06	1.26E-05	1.26E-05	1.26E-05	0.00E+00	3.22E-06	2.82E-06	2.32E-06	0.00E+00
Nebraska	Wayne	31179	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
Nebraska	Wayne	31179	U	1,3-Dichloropropene	1.35E-03	1.35E-03	1.35E-03	5.25E-03	5.25E-03	9.15E-03	9.15E-03	9.15E-03	0.00E+00	5.25E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	Wayne	31179	U	Diesel Particulate Matter	4.16E-01	4.16E-01	4.16E-01	5.18E-01	5.18E-01	6.21E-01	6.21E-01	6.21E-01	0.00E+00	0.00E+00	8.87E-02	4.30E-01	***
Nebraska	Wayne	31179	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	3.55E-09	0.00E+00	0.00E+00	7.70E-03
Nebraska	Wayne	31179	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	2.83E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Wayne	31179	U	Ethylene Oxide	2.63E-05	2.63E-05	2.63E-05	5.78E-05	5.78E-05	8.94E-05	8.94E-05	8.94E-05	0.00E+00	5.78E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Wayne	31179	U	Formaldehyde	3.12E-01	3.12E-01	3.12E-01	3.23E-01	3.23E-01	3.34E-01	3.34E-01	3.34E-01	1.66E-07	3.43E-02	2.40E-02	1.47E-02	2.50E-01
Nebraska	Wayne	31179	U	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.32E-05	9.32E-05	9.33E-05	9.33E-05	9.33E-05	0.00E+00	2.26E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Wayne	31179	U	Hydrazine	5.64E-12	5.64E-12	5.64E-12	8.10E-12	8.10E-12	1.06E-11	1.06E-11	1.06E-11	0.00E+00	8.10E-12	0.00E+00	0.00E+00	0.00E+00
Nebraska	Wayne	31179	U	Lead Compounds	3.09E-05	3.09E-05	3.09E-05	5.02E-05	5.02E-05	6.94E-05	6.94E-05	6.94E-05	0.00E+00	3.41E-05	3.95E-06	1.21E-05	0.00E+00
Nebraska	Wayne	31179	U	Manganese Compounds	2.76E-05	2.76E-05	2.76E-05	9.27E-05	9.27E-05	1.58E-04	1.58E-04	1.58E-04	0.00E+00	8.88E-05	1.14E-06	2.71E-06	0.00E+00
Nebraska	Wayne	31179	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	5.53E-06	3.82E-08	6.06E-07	1.50E-03
Nebraska	Wayne	31179	U	Methylene Chloride	1.57E-01	1.57E-01	1.57E-01	2.22E-01	2.22E-01	2.87E-01	2.87E-01	2.87E-01	1.10E-02	6.11E-02	0.00E+00	0.00E+00	1.50E-01
Nebraska	Wayne	31179	U	Nickel Compounds	1.07E-05	1.07E-05	1.07E-05	7.88E-05	7.88E-05	1.47E-04	1.47E-04	1.47E-04	0.00E+00	7.52E-05	2.17E-06	1.39E-06	0.00E+00
Nebraska	Wayne	31179	U	Perchloroethylene	1.41E-01	1.41E-01	1.41E-01	1.46E-01	1.46E-01	1.50E-01	1.50E-01	1.50E-01	0.00E+00	5.66E-03	0.00E+00	0.00E+00	1.40E-01
Nebraska	Wayne	31179	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
Nebraska	Wayne	31179	U	Polycyclic Organic Matter	2.21E-03	2.21E-03	2.21E-03	5.79E-03	5.79E-03	9.37E-03	9.37E-03	9.37E-03	0.00E+00	5.77E-03	2.01E-05	3.19E-06	0.00E+00
Nebraska	Wayne	31179	U	7-PAH	2.33E-04	2.33E-04	2.33E-04	4.39E-04	4.39E-04	6.45E-04	6.45E-04	6.45E-04	0.00E+00	4.28E-04	8.95E-06	1.53E-06	0.00E+00
Nebraska	Wayne	31179	U	Propylene Dichloride	4.10E-07	4.10E-07	4.10E-07	4.71E-07	4.71E-07	5.32E-07	5.32E-07	5.32E-07	0.00E+00	4.71E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Wayne	31179	U	Quinoline	1.28E-10	1.28E-10	1.28E-10	1.66E-10	1.66E-10	2.04E-10	2.04E-10	2.04E-10	0.00E+00	1.66E-10	0.00E+00	0.00E+00	0.00E+00
Nebraska	Wayne	31179	U	1,1,2,2-Tetrachloroethane	2.79E-06	2.79E-06	2.79E-06	3.39E-06	3.39E-06	3.99E-06	3.99E-06	3.99E-06	0.00E+00	3.39E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Wayne	31179	U	Trichloroethylene	8.13E-02	8.13E-02	8.13E-02	8.24E-02	8.24E-02	8.36E-02	8.36E-02	8.36E-02	0.00E+00	1.42E-03	0.00E+00	0.00E+00	8.10E-02
Nebraska	Wayne	31179	U	Vinyl Chloride	6.89E-06	6.89E-06	6.89E-06	8.37E-06	8.37E-06	9.85E-06	9.85E-06	9.85E-06	0.00E				

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Webster	31181	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	5.28E-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Webster	31181	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	2.89E-05	0.00E+00	0.00E+00	8.30E-02
Nebraska	Webster	31181	R	Chromium Compounds	1.58E-06	1.58E-06	1.58E-06	1.07E-05	1.07E-05	1.98E-05	1.98E-05	1.98E-05	8.51E-06	4.32E-07	8.20E-07	9.28E-07	0.00E+00
Nebraska	Webster	31181	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
Nebraska	Webster	31181	R	1,3-Dichloropropene	5.92E-04	5.92E-04	5.92E-04	6.91E-04	6.91E-04	7.89E-04	7.89E-04	7.89E-04	0.00E+00	6.91E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Webster	31181	R	Diesel Particulate Matter	2.79E-01	2.79E-01	2.79E-01	2.91E-01	2.91E-01	3.02E-01	3.02E-01	3.02E-01	0.00E+00	0.00E+00	5.52E-02	2.35E-01	*
Nebraska	Webster	31181	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	6.72E-09	0.00E+00	0.00E+00	7.70E-03
Nebraska	Webster	31181	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	1.66E-08	2.55E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	Webster	31181	R	Ethylene Oxide	1.38E-05	1.38E-05	1.38E-05	2.15E-05	2.15E-05	2.92E-05	2.92E-05	2.92E-05	0.00E+00	2.15E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Webster	31181	R	Formaldehyde	2.78E-01	2.78E-01	2.78E-01	2.87E-01	2.87E-01	2.95E-01	2.95E-01	2.95E-01	1.10E-07	1.92E-02	1.03E-02	7.02E-03	2.50E-01
Nebraska	Webster	31181	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	9.77E-08	0.00E+00	0.00E+00	9.30E-05
Nebraska	Webster	31181	R	Hydrazine	1.21E-11	1.21E-11	1.21E-11	1.79E-10	1.79E-10	3.45E-10	3.45E-10	3.45E-10	0.00E+00	1.79E-10	0.00E+00	0.00E+00	0.00E+00
Nebraska	Webster	31181	R	Lead Compounds	6.25E-06	6.25E-06	6.25E-06	2.35E-05	2.35E-05	4.08E-05	4.08E-05	4.08E-05	1.61E-07	1.77E-05	1.12E-06	4.52E-06	0.00E+00
Nebraska	Webster	31181	R	Manganese Compounds	1.12E-05	1.12E-05	1.12E-05	1.33E-05	1.33E-05	1.54E-05	1.54E-05	1.54E-05	1.85E-07	1.18E-05	3.19E-07	1.01E-06	0.00E+00
Nebraska	Webster	31181	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	8.25E-08	6.58E-06	1.09E-08	2.64E-07	1.50E-03
Nebraska	Webster	31181	R	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	1.17E-07	1.26E-03	0.00E+00	0.00E+00	1.50E-01
Nebraska	Webster	31181	R	Nickel Compounds	2.08E-06	2.08E-06	2.08E-06	3.49E-06	3.49E-06	4.91E-06	4.91E-06	4.91E-06	1.04E-07	2.30E-06	6.36E-07	4.53E-07	0.00E+00
Nebraska	Webster	31181	R	Perchloroethylene	1.40E-01	1.40E-01	1.40E-01	1.45E-01	1.45E-01	1.50E-01	1.50E-01	1.50E-01	4.70E-03	3.51E-04	0.00E+00	0.00E+00	1.40E-01
Nebraska	Webster	31181	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
Nebraska	Webster	31181	R	Polycyclic Organic Matter	1.03E-03	1.03E-03	1.03E-03	1.06E-03	1.06E-03	1.08E-03	1.08E-03	1.08E-03	7.95E-09	1.05E-03	6.00E-06	6.66E-07	0.00E+00
Nebraska	Webster	31181	R	7-PAH	6.59E-05	6.59E-05	6.59E-05	7.31E-05	7.31E-05	8.03E-05	8.03E-05	8.03E-05	1.60E-10	7.01E-05	2.66E-06	2.93E-07	0.00E+00
Nebraska	Webster	31181	R	Propylene Dichloride	2.65E-07	2.65E-07	2.65E-07	5.26E-07	5.26E-07	7.88E-07	7.88E-07	7.88E-07	0.00E+00	5.26E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Webster	31181	R	Quinoline	2.47E-10	2.47E-10	2.47E-10	2.90E-09	2.90E-09	5.56E-09	5.56E-09	5.56E-09	0.00E+00	2.90E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Webster	31181	R	1,1,2,2-Tetrachloroethane	2.08E-06	2.08E-06	2.08E-06	4.12E-06	4.12E-06	6.17E-06	6.17E-06	6.17E-06	0.00E+00	4.12E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Webster	31181	R	Trichloroethylene	8.11E-02	8.11E-02	8.11E-02	8.18E-02	8.18E-02	8.24E-02	8.24E-02	8.24E-02	6.18E-04	1.51E-04	0.00E+00	0.00E+00	8.10E-02
Nebraska	Webster	31181	R	Vinyl Chloride	5.14E-06	5.14E-06	5.14E-06	1.03E-05	1.03E-05	1.54E-05	1.54E-05	1.54E-05	0.00E+00	1.03E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	Wheeler	31183	R	Acetaldehyde	1.84E-02	1.84E-02	1.84E-02	1.84E-02	1.84E-02	1.84E-02	1.84E-02	1.84E-02	0.00E+00	1.07E-02	5.09E-03	2.53E-03	0.00E+00
Nebraska	Wheeler	31183	R	Acrolein	3.65E-03	3.65E-03	3.65E-03	3.65E-03	3.65E-03	3.65E-03	3.65E-03	3.65E-03	0.00E+00	2.82E-03	6.85E-04	1.46E-04	0.00E+00
Nebraska	Wheeler	31183	R	Acrylonitrile	4.46E-07	4.46E-07	4.46E-07	4.46E-07	4.46E-07	4.46E-07	4.46E-07	4.46E-07	0.00E+00	4.46E-07	0.00E+00	0.00E+00	0.00E+00
Nebraska	Wheeler	31183	R	Arsenic Compounds	1.15E-07	1.15E-07	1.15E-07	1.15E-07	1.15E-07	1.15E-07	1.15E-07	1.15E-07	0.00E+00	1.10E-07	3.81E-09	9.65E-10	0.00E+00
Nebraska	Wheeler	31183	R	Benzene	4.93E-01	4.93E-01	4.93E-01	4.93E-01	4.93E-01	4.93E-01	4.93E-01	4.93E-01	0.00E+00	6.02E-03	6.26E-03	9.53E-04	4.80E-01
Nebraska	Wheeler	31183	R	Beryllium Compounds	5.11E-08	5.11E-08	5.11E-08	5.11E-08	5.11E-08	5.11E-08	5.11E-08	5.11E-08	0.00E+00	5.11E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Wheeler	31183	R	1,3-Butadiene	1.56E-03	1.56E-03	1.56E-03	1.56E-03	1.56E-03	1.56E-03	1.56E-03	1.56E-03	0.00E+00	1.24E-03	2.64E-04	5.84E-05	0.00E+00
Nebraska	Wheeler	31183	R	Cadmium Compounds	9.70E-08	9.70E-08	9.70E-08	9.70E-08	9.70E-08	9.70E-08	9.70E-08	9.70E-08	0.00E+00	9.70E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Wheeler	31183	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-06	0.00E+00	0.00E+00	8.80E-01
Nebraska	Wheeler	31183	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	8.95E-06	0.00E+00	0.00E+00	8.30E-02
Nebraska	Wheeler	31183	R	Chromium Compounds	6.32E-07	6.32E-07	6.32E-07	6.32E-07	6.32E-07	6.32E-07	6.32E-07	6.32E-07	0.00E+00	1.26E-07	2.54E-07	2.52E-07	0.00E+00
Nebraska	Wheeler	31183	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
Nebraska	Wheeler	31183	R	1,3-Dichloropropene	2.41E-04	2.41E-04	2.41E-04	2.41E-04	2.41E-04	2.41E-04	2.41E-04	2.41E-04	0.00E+00	2.41E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	Wheeler	31183	R	Diesel Particulate Matter	2.28E-01	2.28E-01	2.28E-01	2.28E-01	2.28E-01	2.28E-01	2.28E-01	2.28E-01	0.00E+00	0.00E+00	4.35E-02	1.84E-01	***
Nebraska	Wheeler	31183	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	0.00E+00	0.00E+00	0.00E+00	7.70E-03
Nebraska	Wheeler	31183	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-07	0.00E+00	0.00E+00	6.10E-02
Nebraska	Wheeler	31183	R	Ethylene Oxide	3.22E-06	3.22E-06	3.22E-06	3.22E-06	3.22E-06	3.22E-06	3.22E-06	3.22E-06	0.00E+00	3.22E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	Wheeler	31183	R	Formaldehyde	2.81E-01	2.81E-01	2.81E-01	2.81E-01	2.81E-01	2.81E-01	2.81E-01	2.81E-01	0.00E+00	2.23E-02	4.89E-03	3.51E-03	2.50E-01
Nebraska	Wheeler	31183	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	1.07E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	Wheeler	31183	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

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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
Nebraska	Wheeler	31183	R	7-PAH	9.38E-05	9.38E-05	9.38E-05	9.38E-05	9.38E-05	9.38E-05	9.38E-05	9.38E-05	0.00E+00	9.28E-05	8.37E-07	1.37E-07	0.00E+00
Nebraska	Wheeler	31183	R	Propylene Dichloride	1.33E-08	1.33E-08	1.33E-08	1.33E-08	1.33E-08	1.33E-08	1.33E-08	1.33E-08	0.00E+00	1.33E-08	0.00E+00	0.00E+00	0.00E+00
Nebraska	Wheeler	31183	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
Nebraska	Wheeler	31183	R	1,1,2,2-Tetrachloroethane	2.02E-09	2.02E-09	2.02E-09	2.02E-09	2.02E-09	2.02E-09	2.02E-09	2.02E-09	0.00E+00	2.02E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	Wheeler	31183	R	Trichloroethylene	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	8.10E-02	0.00E+00	3.67E-05	0.00E+00	0.00E+00	8.10E-02
Nebraska	Wheeler	31183	R	Vinyl Chloride	7.76E-09	7.76E-09	7.76E-09	7.76E-09	7.76E-09	7.76E-09	7.76E-09	7.76E-09	0.00E+00	7.76E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	York	31185	U	Acetaldehyde	4.45E-02	4.45E-02	4.66E-02	5.79E-02	5.68E-02	6.69E-02	6.69E-02	6.69E-02	0.00E+00	1.43E-02	2.81E-02	1.44E-02	0.00E+00
Nebraska	York	31185	U	Acrolein	4.77E-03	4.77E-03	5.20E-03	7.51E-03	7.30E-03	9.40E-03	9.40E-03	9.40E-03	0.00E+00	1.97E-03	3.69E-03	1.63E-03	0.00E+00
Nebraska	York	31185	U	Acrylonitrile	2.42E-05	2.42E-05	2.67E-05	3.04E-05	2.93E-05	3.20E-05	3.23E-05	3.23E-05	0.00E+00	2.93E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	York	31185	U	Arsenic Compounds	6.58E-07	6.58E-07	1.07E-06	4.35E-06	4.15E-06	7.23E-06	7.23E-06	7.23E-06	0.00E+00	4.06E-06	6.59E-08	2.14E-08	0.00E+00
Nebraska	York	31185	U	Benzene	5.16E-01	5.16E-01	5.21E-01	5.64E-01	5.62E-01	6.02E-01	6.02E-01	6.02E-01	0.00E+00	5.60E-03	5.62E-02	1.99E-02	4.80E-01
Nebraska	York	31185	U	Beryllium Compounds	1.72E-07	1.72E-07	2.86E-07	1.21E-06	1.15E-06	2.02E-06	2.02E-06	2.02E-06	0.00E+00	1.15E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	York	31185	U	1,3-Butadiene	2.60E-03	2.60E-03	2.68E-03	7.90E-03	7.86E-03	1.30E-02	1.30E-02	1.30E-02	0.00E+00	4.92E-04	4.83E-03	2.53E-03	0.00E+00
Nebraska	York	31185	U	Cadmium Compounds	1.11E-06	1.11E-06	1.27E-06	2.79E-06	2.72E-06	4.17E-06	4.17E-06	4.17E-06	0.00E+00	2.72E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	York	31185	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	1.38E-05	0.00E+00	0.00E+00	8.80E-01
Nebraska	York	31185	U	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	1.11E-04	0.00E+00	0.00E+00	8.30E-02
Nebraska	York	31185	U	Chromium Compounds	4.85E-06	4.85E-06	5.62E-06	1.21E-05	1.17E-05	1.78E-05	1.78E-05	1.78E-05	0.00E+00	4.14E-06	4.43E-06	3.13E-06	0.00E+00
Nebraska	York	31185	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
Nebraska	York	31185	U	1,3-Dichloropropene	1.51E-03	1.51E-03	2.28E-03	9.06E-03	8.67E-03	1.51E-02	1.51E-02	1.51E-02	0.00E+00	8.67E-03	0.00E+00	0.00E+00	0.00E+00
Nebraska	York	31185	U	Diesel Particulate Matter	4.26E-01	4.26E-01	4.46E-01	6.10E-01	6.00E-01	7.53E-01	7.54E-01	7.54E-01	0.00E+00	0.00E+00	9.71E-02	5.03E-01	***
Nebraska	York	31185	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	1.62E-08	0.00E+00	0.00E+00	7.70E-03
Nebraska	York	31185	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	3.79E-06	0.00E+00	0.00E+00	6.10E-02
Nebraska	York	31185	U	Ethylene Oxide	2.93E-05	2.93E-05	5.91E-05	2.74E-04	2.59E-04	4.58E-04	4.58E-04	4.58E-04	0.00E+00	2.59E-04	0.00E+00	0.00E+00	0.00E+00
Nebraska	York	31185	U	Formaldehyde	2.98E-01	2.98E-01	2.99E-01	3.19E-01	3.18E-01	3.36E-01	3.36E-01	3.36E-01	0.00E+00	1.55E-02	3.24E-02	1.99E-02	2.50E-01
Nebraska	York	31185	U	Hexachlorobenzene	9.32E-05	9.32E-05	9.32E-05	9.33E-05	9.33E-05	9.35E-05	9.35E-05	9.35E-05	0.00E+00	3.27E-07	0.00E+00	0.00E+00	9.30E-05
Nebraska	York	31185	U	Hydrazine	1.12E-10	1.12E-10	1.36E-10	1.66E-10	1.55E-10	1.73E-10	1.75E-10	1.75E-10	0.00E+00	1.55E-10	0.00E+00	0.00E+00	0.00E+00
Nebraska	York	31185	U	Lead Compounds	1.79E-05	1.79E-05	2.08E-05	5.34E-05	5.20E-05	8.32E-05	8.33E-05	8.33E-05	0.00E+00	4.58E-05	6.24E-06	0.00E+00	0.00E+00
Nebraska	York	31185	U	Manganese Compounds	2.74E-05	2.74E-05	4.69E-05	1.61E-04	1.52E-04	2.56E-04	2.56E-04	2.56E-04	0.00E+00	1.46E-04	1.80E-06	3.74E-06	0.00E+00
Nebraska	York	31185	U	Mercury Compounds	1.51E-03	1.51E-03	1.51E-03	1.52E-03	1.52E-03	1.52E-03	1.52E-03	1.52E-03	0.00E+00	1.56E-05	5.98E-08	7.87E-07	1.50E-03
Nebraska	York	31185	U	Methylene Chloride	1.53E-01	1.53E-01	1.55E-01	1.70E-01	1.69E-01	1.83E-01	1.83E-01	1.83E-01	0.00E+00	1.88E-02	0.00E+00	0.00E+00	1.50E-01
Nebraska	York	31185	U	Nickel Compounds	1.29E-05	1.29E-05	1.84E-05	7.83E-05	7.55E-05	1.33E-04	1.33E-04	1.33E-04	0.00E+00	7.01E-05	3.40E-06	2.03E-06	0.00E+00
Nebraska	York	31185	U	Perchloroethylene	1.41E-01	1.41E-01	1.41E-01	1.45E-01	1.45E-01	1.49E-01	1.49E-01	1.49E-01	0.00E+00	5.21E-03	0.00E+00	0.00E+00	1.40E-01
Nebraska	York	31185	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
Nebraska	York	31185	U	Polycyclic Organic Matter	1.79E-03	1.79E-03	2.52E-03	8.40E-03	8.04E-03	1.36E-02	1.36E-02	1.36E-02	0.00E+00	8.00E-03	3.13E-05	5.28E-06	0.00E+00
Nebraska	York	31185	U	7-PAH	1.42E-04	1.42E-04	1.81E-04	5.33E-04	5.13E-04	8.45E-04	8.45E-04	8.45E-04	0.00E+00	4.97E-04	1.39E-05	2.67E-06	0.00E+00
Nebraska	York	31185	U	Propylene Dichloride	1.37E-06	1.37E-06	1.52E-06	1.73E-06	1.67E-06	1.81E-06	1.83E-06	1.83E-06	0.00E+00	1.67E-06	0.00E+00	0.00E+00	0.00E+00
Nebraska	York	31185	U	Quinoline	2.12E-09	2.12E-09	2.28E-09	2.52E-09	2.46E-09	2.65E-09	2.69E-09	2.69E-09	0.00E+00	2.46E-09	0.00E+00	0.00E+00	0.00E+00
Nebraska	York	31185	U	1,1,2,2-Tetrachloroethane	1.14E-05	1.14E-05	1.27E-05	1.45E-05	1.39E-05	1.51E-05	1.53E-05	1.53E-05	0.00E+00	1.39E-05	0.00E+00	0.00E+00	0.00E+00
Nebraska	York	31185	U	Trichloroethylene	8.15E-02	8.15E-02	8.17E-02	8.46E-02	8.45E-02	8.72E-02	8.72E-02	8.72E-02	0.00E+00	3.45E-03	0.00E+00	0.00E+00	8.10E-02
Nebraska	York	31185	U	Vinyl Chloride	2.82E-05	2.82E-05	3.15E-05	3.58E-05	3.44E-05	3.73E-05	3.77E-05	3.77E-05	0.00E+00	3.44E-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									

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

Estimated Annual Average Ambient Concentrations (µg/m³) for Nebraska																	
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	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-01	9.67E-01	1.19E+00	1.84E+00	2.59E+00	7.02E-03	8.33E-02	5.29E-01	3.48E-01	0.00E+00
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																	

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

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