

US EPA ARCHIVE DOCUMENT

1996 Modeled Ambient Concentration for New York

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 New York

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
New York	Statewide	N/A	N/A	Acetaldehyde	1.04E-01	1.77E-01	4.68E-01	1.66E+00	2.14E+00	3.35E+00	4.26E+00	4.98E+00	2.57E-04	1.64E-01	8.40E-01	1.14E+00	0.00E+00
New York	Statewide	N/A	N/A	Acrolein	2.93E-02	4.06E-02	7.80E-02	2.41E-01	3.03E-01	4.53E-01	5.73E-01	6.87E-01	2.72E-04	2.83E-02	9.91E-02	1.75E-01	0.00E+00
New York	Statewide	N/A	N/A	Acrylonitrile	2.81E-04	5.36E-04	1.78E-03	3.78E-03	6.10E-03	5.12E-03	7.65E-03	1.08E-02	4.75E-03	1.35E-03	0.00E+00	0.00E+00	0.00E+00
New York	Statewide	N/A	N/A	Arsenic Compounds	8.33E-06	1.75E-05	6.01E-05	1.38E-04	1.72E-04	3.34E-04	3.34E-04	1.61E-05	1.52E-04	1.61E-05	1.61E-06	2.02E-06	0.00E+00
New York	Statewide	N/A	N/A	Benzene	6.14E-01	7.15E-01	1.07E+00	1.84E+00	2.14E+00	2.93E+00	3.57E+00	4.54E+00	2.36E-02	8.85E-02	9.09E-01	6.38E-01	4.80E-01
New York	Statewide	N/A	N/A	Beryllium Compounds	1.15E-06	2.48E-06	1.02E-05	2.78E-05	3.32E-05	4.96E-05	6.52E-05	8.85E-05	7.40E-07	3.25E-05	0.00E+00	1.63E-08	0.00E+00
New York	Statewide	N/A	N/A	1,3-Butadiene	1.01E-02	1.74E-02	3.85E-02	9.30E-02	1.17E-01	1.66E-01	2.31E-01	2.85E-01	3.72E-04	1.76E-03	8.25E-02	3.22E-02	0.00E+00
New York	Statewide	N/A	N/A	Cadmium Compounds	8.48E-06	1.92E-05	9.15E-05	2.87E-04	4.08E-04	4.39E-04	7.97E-04	1.17E-03	1.58E-05	3.92E-04	0.00E+00	2.26E-07	0.00E+00
New York	Statewide	N/A	N/A	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.82E-01	8.82E-01	8.83E-01	8.84E-01	8.85E-01	1.94E-05	2.14E-03	0.00E+00	0.00E+00	8.80E-01
New York	Statewide	N/A	N/A	Chloroform	8.34E-02	8.36E-02	8.46E-02	9.51E-02	9.69E-02	1.04E-01	1.09E-01	1.16E-01	2.58E-04	1.36E-02	0.00E+00	0.00E+00	8.30E-02
New York	Statewide	N/A	N/A	Chromium Compounds	8.10E-05	2.04E-04	8.19E-04	2.57E-03	3.47E-03	4.69E-03	6.84E-03	9.45E-03	1.55E-04	2.69E-03	1.02E-04	5.27E-04	0.00E+00
New York	Statewide	N/A	N/A	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.56E-04	0.00E+00	0.00E+00	5.98E-03	7.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
New York	Statewide	N/A	N/A	1,3-Dichloropropene	8.15E-03	1.66E-02	6.71E-02	2.11E-01	2.55E-01	4.20E-01	5.29E-01	5.94E-01	2.24E-07	2.55E-01	0.00E+00	0.00E+00	0.00E+00
New York	Statewide	N/A	N/A	Diesel Particulate Matter	5.38E-01	6.97E-01	1.18E+00	3.90E+00	5.39E+00	6.89E+00	1.02E+01	1.39E+01	0.00E+00	0.00E+00	1.09E+00	4.31E+00	***
New York	Statewide	N/A	N/A	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.71E-03	7.71E-03	7.71E-03	7.72E-03	7.74E-03	3.25E-06	6.88E-06	0.00E+00	0.00E+00	7.70E-03
New York	Statewide	N/A	N/A	Ethylene Dichloride	6.10E-02	6.11E-02	6.12E-02	6.15E-02	6.21E-02	6.16E-02	6.20E-02	6.29E-02	9.63E-04	1.62E-04	0.00E+00	0.00E+00	6.10E-02
New York	Statewide	N/A	N/A	Ethylene Oxide	1.99E-05	5.07E-05	2.21E-04	1.58E-03	2.03E-03	3.20E-03	4.54E-03	5.62E-03	1.15E-04	1.92E-03	0.00E+00	0.00E+00	0.00E+00
New York	Statewide	N/A	N/A	Formaldehyde	4.20E-01	5.00E-01	7.72E-01	2.46E+00	3.31E+00	4.72E+00	6.26E+00	7.94E+00	9.30E-03	2.20E-01	7.29E-01	2.10E+00	2.50E-01
New York	Statewide	N/A	N/A	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.35E-05	9.48E-05	9.46E-05	9.66E-05	9.89E-05	1.17E-07	1.73E-06	0.00E+00	0.00E+00	9.30E-05
New York	Statewide	N/A	N/A	Hydrazine	3.42E-09	1.77E-08	1.19E-07	4.42E-06	1.09E-05	1.65E-05	2.77E-05	3.65E-05	3.69E-06	7.21E-06	0.00E+00	0.00E+00	0.00E+00
New York	Statewide	N/A	N/A	Lead Compounds	3.24E-04	6.71E-04	2.70E-03	1.32E-02	1.68E-02	2.52E-02	3.42E-02	4.19E-02	8.57E-04	4.18E-03	1.43E-04	1.16E-02	0.00E+00
New York	Statewide	N/A	N/A	Manganese Compounds	2.35E-04	4.85E-04	1.38E-03	3.75E-03	4.54E-03	7.02E-03	8.59E-03	9.80E-03	2.55E-05	3.92E-03	4.19E-05	5.56E-04	0.00E+00
New York	Statewide	N/A	N/A	Mercury Compounds	1.55E-03	1.59E-03	1.74E-03	3.21E-03	3.83E-03	4.52E-03	6.08E-03	7.83E-03	1.88E-04	1.99E-03	1.36E-06	1.49E-04	1.50E-03
New York	Statewide	N/A	N/A	Methylene Chloride	1.77E-01	2.13E-01	3.67E-01	7.84E-01	8.72E-01	1.20E+00	1.66E+00	2.01E+00	6.57E-02	6.56E-01	0.00E+00	0.00E+00	1.50E-01
New York	Statewide	N/A	N/A	Nickel Compounds	9.37E-05	2.43E-04	1.01E-03	3.09E-03	3.80E-03	5.11E-03	8.63E-03	1.13E-02	3.13E-04	3.11E-03	8.00E-05	2.99E-04	0.00E+00
New York	Statewide	N/A	N/A	Perchloroethylene	1.49E-01	1.61E-01	2.32E-01	4.17E-01	4.92E-01	6.20E-01	8.39E-01	1.23E+00	2.37E-02	3.28E-01	0.00E+00	0.00E+00	1.40E-01
New York	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	1.64E-08	9.73E-09	0.00E+00	0.00E+00	3.80E-04
New York	Statewide	N/A	N/A	Polycyclic Organic Matter	8.99E-03	1.60E-02	5.79E-02	1.83E-01	2.09E-01	3.38E-01	4.22E-01	4.63E-01	6.03E-03	2.03E-01	3.60E-04	2.50E-04	0.00E+00
New York	Statewide	N/A	N/A	7-PAH	7.30E-04	1.10E-03	3.07E-03	9.18E-03	1.10E-02	1.82E-02	2.26E-02	2.48E-02	3.12E-06	1.08E-02	1.74E-04	4.77E-05	0.00E+00
New York	Statewide	N/A	N/A	Propylene Dichloride	1.70E-05	3.23E-05	1.07E-04	2.38E-04	4.66E-04	3.29E-04	4.97E-04	1.04E-03	3.61E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00
New York	Statewide	N/A	N/A	Quinoline	2.24E-08	5.76E-08	3.83E-07	1.22E-06	1.81E-06	1.90E-06	2.84E-06	3.97E-06	0.00E+00	1.81E-06	0.00E+00	0.00E+00	0.00E+00
New York	Statewide	N/A	N/A	1,1,2,2-Tetrachloroethane	1.42E-04	2.41E-04	7.91E-04	1.58E-03	1.97E-03	2.17E-03	3.43E-03	4.49E-03	1.60E-03	3.64E-04	0.00E+00	0.00E+00	0.00E+00
New York	Statewide	N/A	N/A	Trichloroethylene	8.53E-02	9.24E-02	1.26E-01	2.20E-01	2.64E-01	3.10E-01	4.56E-01	7.00E-01	3.79E-02	1.45E-01	0.00E+00	0.00E+00	8.10E-02
New York	Statewide	N/A	N/A	Vinyl Chloride	3.58E-04	7.11E-04	2.11E-03	4.95E-03	6.75E-03	7.61E-03	1.07E-02	1.33E-02	4.99E-03	1.77E-03	0.00E+00	0.00E+00	0.00E+00
New York	All Urban Counties	N/A	U	Acetaldehyde	2.19E-01	3.41E-01	5.65E-01	2.11E+00	2.37E+00	3.49E+00	4.35E+00	5.07E+00	2.79E-04	1.81E-01	9.27E-01	1.26E+00	0.00E+00
New York	All Urban Counties	N/A	U	Acrolein	4.15E-02	5.73E-02	9.07E-02	2.98E-01	3.33E-01	4.74E-01	5.91E-01	7.04E-01	3.02E-04	2.90E-02	1.09E-01	1.94E-01	0.00E+00
New York	All Urban Counties	N/A	U	Acrylonitrile	5.98E-04	1.08E-03	2.60E-03	3.98E-03	6.73E-03	5.37E-03	8.00E-03	1.16E-02	5.27E-03	1.46E-03	0.00E+00	0.00E+00	0.00E+00
New York	All Urban Counties	N/A	U	Arsenic Compounds	2.02E-05	3.76E-05	7.83E-05	1.54E-04	1.88E-04	2.46E-04	3.46E-04	4.44E-04	1.72E-05	1.67E-04	1.76E-06	2.24E-06	0.00E+00

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration																	
Estimated Annual Average Ambient Concentrations (µg/m³) for New York																	
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
New York	All Urban Counties	N/A	U	Benzene	7.37E-01	8.91E-01	1.21E+00	2.11E+00	2.30E+00	3.01E+00	3.73E+00	4.66E+00	2.63E-02	9.28E-02	1.00E+00	6.98E-01	4.80E-01
New York	All Urban Counties	N/A	U	Beryllium Compounds	2.87E-06	6.18E-06	1.39E-05	3.26E-05	3.66E-05	5.20E-05	6.69E-05	9.33E-05	7.91E-07	3.58E-05	0.00E+00	1.80E-08	0.00E+00
New York	All Urban Counties	N/A	U	1,3-Butadiene	1.82E-02	2.73E-02	4.97E-02	1.11E-01	1.27E-01	1.73E-01	2.42E-01	2.93E-01	4.14E-04	1.13E-03	9.08E-02	3.51E-02	0.00E+00
New York	All Urban Counties	N/A	U	Cadmium Compounds	2.43E-05	4.95E-05	1.46E-04	3.19E-04	4.51E-04	4.72E-04	8.60E-04	1.22E-03	1.72E-05	4.33E-04	0.00E+00	2.51E-07	0.00E+00
New York	All Urban Counties	N/A	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.82E-01	8.82E-01	8.83E-01	8.84E-01	8.86E-01	2.14E-05	2.38E-03	0.00E+00	0.00E+00	8.80E-01
New York	All Urban Counties	N/A	U	Chloroform	8.39E-02	8.42E-02	8.55E-02	9.72E-02	9.84E-02	1.04E-01	1.10E-01	1.18E-01	2.78E-04	1.51E-02	0.00E+00	0.00E+00	8.30E-02
New York	All Urban Counties	N/A	U	Chromium Compounds	2.60E-04	4.51E-04	1.28E-03	2.87E-03	3.69E-03	4.92E-03	7.01E-03	9.57E-03	1.70E-04	2.82E-03	1.12E-04	5.85E-04	0.00E+00
New York	All Urban Counties	N/A	U	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-04	0.00E+00	0.00E+00	6.71E-03	8.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
New York	All Urban Counties	N/A	U	1,3-Dichloropropene	1.99E-02	4.13E-02	9.67E-02	2.65E-01	2.81E-01	4.37E-01	5.38E-01	6.06E-01	2.49E-07	2.81E-01	0.00E+00	0.00E+00	0.00E+00
New York	All Urban Counties	N/A	U	Diesel Particulate Matter	6.78E-01	8.53E-01	1.64E+00	4.73E+00	5.92E+00	7.29E+00	1.09E+01	1.51E+01	0.00E+00	0.00E+00	1.17E+00	4.74E+00	***
New York	All Urban Counties	N/A	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.71E-03	7.71E-03	7.71E-03	7.73E-03	7.74E-03	3.61E-06	7.62E-06	0.00E+00	0.00E+00	7.70E-03
New York	All Urban Counties	N/A	U	Ethylene Dichloride	6.11E-02	6.12E-02	6.14E-02	6.15E-02	6.22E-02	6.17E-02	6.21E-02	6.41E-02	1.07E-03	1.73E-04	0.00E+00	0.00E+00	6.10E-02
New York	All Urban Counties	N/A	U	Ethylene Oxide	5.58E-05	1.07E-04	3.77E-04	1.81E-03	2.25E-03	3.42E-03	4.68E-03	5.75E-03	1.28E-04	2.12E-03	0.00E+00	0.00E+00	0.00E+00
New York	All Urban Counties	N/A	U	Formaldehyde	5.29E-01	6.44E-01	9.21E-01	3.04E+00	3.63E+00	4.97E+00	6.51E+00	8.12E+00	9.76E-03	2.35E-01	8.03E-01	2.34E+00	2.50E-01
New York	All Urban Counties	N/A	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.38E-05	9.50E-05	9.47E-05	9.69E-05	9.94E-05	1.30E-07	1.92E-06	0.00E+00	0.00E+00	9.30E-05
New York	All Urban Counties	N/A	U	Hydrazine	2.19E-08	4.62E-08	2.84E-07	6.23E-06	1.20E-05	1.82E-05	2.88E-05	3.78E-05	3.94E-06	8.02E-06	0.00E+00	0.00E+00	0.00E+00
New York	All Urban Counties	N/A	U	Lead Compounds	7.58E-04	1.47E-03	4.07E-03	1.49E-02	1.84E-02	2.66E-02	3.50E-02	4.28E-02	9.40E-04	4.37E-03	1.57E-04	1.29E-02	0.00E+00
New York	All Urban Counties	N/A	U	Manganese Compounds	5.22E-04	8.75E-04	1.82E-03	4.43E-03	4.91E-03	7.32E-03	8.68E-03	9.92E-03	2.66E-05	4.22E-03	4.59E-05	6.18E-04	0.00E+00
New York	All Urban Counties	N/A	U	Mercury Compounds	1.61E-03	1.68E-03	1.90E-03	3.55E-03	4.08E-03	4.64E-03	6.30E-03	8.26E-03	2.09E-04	2.21E-03	1.49E-06	1.66E-04	1.50E-03
New York	All Urban Counties	N/A	U	Methylene Chloride	2.31E-01	2.85E-01	4.52E-01	8.64E-01	9.44E-01	1.24E+00	1.72E+00	2.05E+00	7.13E-02	7.23E-01	0.00E+00	0.00E+00	1.50E-01
New York	All Urban Counties	N/A	U	Nickel Compounds	3.00E-04	5.35E-04	1.46E-03	3.49E-03	4.12E-03	5.35E-03	8.92E-03	1.15E-02	3.47E-04	3.35E-03	8.77E-05	3.32E-04	0.00E+00
New York	All Urban Counties	N/A	U	Perchloroethylene	1.66E-01	1.94E-01	2.72E-01	4.59E-01	5.29E-01	6.41E-01	8.77E-01	1.29E+00	2.62E-02	3.63E-01	0.00E+00	0.00E+00	1.40E-01
New York	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	1.81E-08	6.04E-09	0.00E+00	0.00E+00	3.80E-04
New York	All Urban Counties	N/A	U	Polycyclic Organic Matter	1.91E-02	3.63E-02	8.43E-02	2.18E-01	2.30E-01	3.55E-01	4.28E-01	4.69E-01	6.71E-03	2.23E-01	3.94E-04	2.71E-04	0.00E+00
New York	All Urban Counties	N/A	U	7-PAH	1.17E-03	2.06E-03	4.19E-03	1.14E-02	1.21E-02	1.90E-02	2.29E-02	2.51E-02	3.47E-06	1.19E-02	1.90E-04	4.97E-05	0.00E+00
New York	All Urban Counties	N/A	U	Propylene Dichloride	3.64E-05	6.24E-05	1.58E-04	2.54E-04	5.15E-04	3.47E-04	5.29E-04	1.37E-03	4.01E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00
New York	All Urban Counties	N/A	U	Quinoline	6.79E-08	1.54E-07	6.59E-07	1.36E-06	2.01E-06	2.03E-06	2.93E-06	4.57E-06	0.00E+00	2.01E-06	0.00E+00	0.00E+00	0.00E+00
New York	All Urban Counties	N/A	U	1,1,2,2-Tetrachloroethane	2.53E-04	4.75E-04	1.14E-03	1.72E-03	2.16E-03	2.28E-03	3.57E-03	4.70E-03	1.78E-03	3.81E-04	0.00E+00	0.00E+00	0.00E+00
New York	All Urban Counties	N/A	U	Trichloroethylene	9.56E-02	1.08E-01	1.47E-01	2.35E-01	2.81E-01	3.18E-01	4.92E-01	7.16E-01	3.96E-02	1.60E-01	0.00E+00	0.00E+00	8.10E-02
New York	All Urban Counties	N/A	U	Vinyl Chloride	8.93E-04	1.42E-03	3.44E-03	5.33E-03	7.45E-03	8.13E-03	1.10E-02	1.36E-02	5.55E-03	1.91E-03	0.00E+00	0.00E+00	0.00E+00
New York	All Rural Counties	N/A	R	Acetaldehyde	3.88E-02	5.15E-02	7.24E-02	1.20E-01	1.45E-01	1.92E-01	2.86E-01	3.37E-01	6.78E-05	2.01E-02	8.09E-02	4.43E-02	0.00E+00
New York	All Rural Counties	N/A	R	Acrolein	1.65E-02	1.91E-02	2.54E-02	3.68E-02	4.35E-02	5.45E-02	7.76E-02	9.16E-02	1.07E-05	2.22E-02	1.19E-02	9.43E-03	0.00E+00
New York	All Rural Counties	N/A	R	Acrylonitrile	1.21E-04	1.55E-04	2.35E-04	3.99E-04	6.19E-04	6.47E-04	9.02E-04	1.14E-03	2.02E-04	4.17E-04	0.00E+00	0.00E+00	0.00E+00
New York	All Rural Counties	N/A	R	Arsenic Compounds	1.63E-06	2.46E-06	5.11E-06	1.24E-05	2.89E-05	3.09E-05	7.03E-05	1.23E-04	6.27E-06	2.22E-05	2.55E-07	1.35E-07	0.00E+00
New York	All Rural Counties	N/A	R	Benzene	5.39E-01	5.55E-01	5.85E-01	6.53E-01	7.53E-01	8.39E-01	1.13E+00	1.35E+00	4.54E-04	5.11E-02	1.05E-01	1.16E-01	4.80E-01
New York	All Rural Counties	N/A	R	Beryllium Compounds	3.36E-07	4.49E-07	7.58E-07	1.64E-06	4.02E-06	5.95E-06	1.02E-05	1.39E-05	2.89E-07	3.73E-06	0.00E+00	1.01E-09	0.00E+00
New York	All Rural Counties	N/A	R	1,3-Butadiene	5.29E-03	6.12E-03	8.20E-03	1.44E-02	2.36E-02	3.13E-02	5.42E-02	7.29E-02	8.19E-07	7.29E-03	9.60E-03	6.75E-03	0.00E+00
New York	All Rural Counties	N/A	R	Cadmium Compounds	1.56E-06	2.15E-06	3.99E-06	1.29E-05	3.00E-05	2.85E-05	7.95E-05	1.23E-04	3.67E-06	2.63E-05	0.00E+00	1.40E-08	0.00E+00
New York	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	2.15E-06	6.00E-05	0.00E+00	0.00E+00	8.80E-01
New York	All Rural Counties	N/A	R	Chloroform	8.31E-02	8.31E-02	8.32E-02	8.34E-02	8.36E-02	8.37E-02	8.41E-02	8.46E-02	7.58E-05	5.14E-04	0.00E+00	0.00E+00	8.30E-02
New York	All Rural Counties	N/A	R	Chromium Compounds	1.22E-05	1.93E-05	3.83E-05	9.82E-05	1.55E-03	3.65E-04	9.67E-04	4.81E-03	2.11E-05	1.49E-03	1.61E-05	1.68E-05	0.00E+00
New York	All Rural Counties	N/A	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-05	0.00E+00	0.00E+00	0.00E+00	5.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
New York	All Rural Counties	N/A	R	1,3-Dichloropropene	2.57E-03	3.77E-03	5.66E-03	1.12E-02	2.83E-02	4.04E-02	7.21E-02	1.05E-01	1.87E-09	2.83E-02	0.00E+00	0.00E+00	0.00E+00
New York	All Rural Counties	N/A	R	Diesel Particulate Matter	2.09E-01	2.61E-01	4.83E-01	6.98E-01	7.88E-01	1.07E+00	1.43E+00	1.61E+00	0.00E+00	0.00E+00	3.24E-01	4.63E-01	***
New York	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	7.64E-08	3.25E-07	0.00E+00	0.00E+00	7.70E-03
New York	All Rural Counties	N/A	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	2.35E-05	5.93E-05	0.00E+00	0.00E+00	6.10E-02
New York	All Rural Counties	N/A	R	Ethylene Oxide	3.13E-06	4.78E-06	1.07E-05	2.92E-05	1.30E-04	9.85E-05	2.39E-04	4.38E-04	4.72E-07	1.29E-04	0.00E+00	0.00E+00	0.00E+00
New York	All Rural Counties	N/A	R	Formaldehyde	3.38E-01	3.51E-01	3.84E-01	4.55E-01	4.99E-01	5.65E-01	7.14E-01	8.03E-01	5.29E-03	8.93E-02	7.73E-02	7.73E-02	2.50E-01

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration																	
Estimated Annual Average Ambient Concentrations (µg/m³) for New York																	
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
New York	All Rural Counties	N/A	R	Nickel Compounds	1.63E-05	2.32E-05	4.96E-05	1.33E-04	9.95E-04	4.48E-04	1.30E-03	3.11E-03	1.27E-05	9.58E-04	1.25E-05	1.18E-05	0.00E+00
New York	All Rural Counties	N/A	R	Perchloroethylene	1.42E-01	1.43E-01	1.46E-01	1.52E-01	1.70E-01	1.79E-01	2.19E-01	2.50E-01	1.14E-03	2.93E-02	0.00E+00	0.00E+00	1.40E-01
New York	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	1.74E-09	4.21E-08	0.00E+00	0.00E+00	3.80E-04
New York	All Rural Counties	N/A	R	Polycyclic Organic Matter	4.22E-03	4.98E-03	7.06E-03	1.18E-02	2.47E-02	3.56E-02	6.11E-02	8.66E-02	6.79E-05	2.45E-02	6.57E-05	6.19E-05	0.00E+00
New York	All Rural Counties	N/A	R	7-PAH	4.16E-04	4.81E-04	6.46E-04	9.86E-04	1.60E-03	2.16E-03	3.43E-03	4.68E-03	2.18E-08	1.54E-03	3.12E-05	3.05E-05	0.00E+00
New York	All Rural Counties	N/A	R	Propylene Dichloride	7.10E-06	9.13E-06	1.42E-05	2.38E-05	3.55E-05	3.96E-05	5.54E-05	6.55E-05	9.40E-06	2.61E-05	0.00E+00	0.00E+00	0.00E+00
New York	All Rural Counties	N/A	R	Quinoline	5.42E-10	2.21E-09	1.03E-08	3.73E-08	1.27E-07	9.82E-08	3.18E-07	5.31E-07	0.00E+00	1.27E-07	0.00E+00	0.00E+00	0.00E+00
New York	All Rural Counties	N/A	R	1,1,2,2-Tetrachloroethane	6.20E-05	7.93E-05	1.19E-04	2.08E-04	2.45E-04	3.36E-04	4.35E-04	5.39E-04	2.72E-05	2.18E-04	0.00E+00	0.00E+00	0.00E+00
New York	All Rural Counties	N/A	R	Trichloroethylene	8.17E-02	8.22E-02	8.32E-02	8.66E-02	1.17E-01	9.77E-02	1.30E-01	1.58E-01	2.34E-02	1.22E-02	0.00E+00	0.00E+00	8.10E-02
New York	All Rural Counties	N/A	R	Vinyl Chloride	1.57E-04	1.99E-04	2.97E-04	5.26E-04	6.18E-04	8.55E-04	1.10E-03	1.36E-03	6.72E-05	5.50E-04	0.00E+00	0.00E+00	0.00E+00
New York	Albany	36001	U	Acetaldehyde	3.30E-01	3.84E-01	4.97E-01	5.60E-01	5.59E-01	6.43E-01	6.87E-01	7.21E-01	1.47E-05	5.07E-02	3.56E-01	1.53E-01	0.00E+00
New York	Albany	36001	U	Acrolein	5.79E-02	6.76E-02	8.42E-02	9.49E-02	9.79E-02	1.07E-01	1.29E-01	1.38E-01	3.27E-05	2.16E-02	4.78E-02	2.84E-02	0.00E+00
New York	Albany	36001	U	Acrylonitrile	5.01E-04	5.17E-04	5.46E-04	6.03E-04	7.46E-04	8.22E-04	1.14E-03	1.23E-03	2.31E-04	5.14E-04	0.00E+00	0.00E+00	0.00E+00
New York	Albany	36001	U	Arsenic Compounds	3.33E-05	4.10E-05	4.96E-05	7.16E-05	7.84E-05	9.17E-05	1.24E-04	1.51E-04	1.14E-05	5.76E-05	3.89E-07	8.95E-06	0.00E+00
New York	Albany	36001	U	Benzene	7.54E-01	8.36E-01	9.79E-01	1.07E+00	1.16E+00	1.29E+00	1.64E+00	1.83E+00	4.23E-04	4.97E-02	4.60E-01	1.74E-01	4.80E-01
New York	Albany	36001	U	Beryllium Compounds	3.67E-06	1.02E-05	2.10E-05	3.16E-05	3.96E-05	4.08E-05	6.39E-05	1.13E-04	1.44E-05	2.51E-05	0.00E+00	8.08E-08	0.00E+00
New York	Albany	36001	U	1,3-Butadiene	1.87E-02	2.57E-02	3.99E-02	5.01E-02	6.75E-02	8.30E-02	1.32E-01	1.64E-01	5.85E-05	2.72E-03	4.24E-02	2.23E-02	0.00E+00
New York	Albany	36001	U	Cadmium Compounds	7.75E-05	8.28E-05	9.32E-05	1.15E-04	2.18E-04	1.93E-04	4.23E-04	7.61E-04	1.06E-04	1.12E-04	0.00E+00	1.13E-06	0.00E+00
New York	Albany	36001	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	2.79E-07	2.84E-04	0.00E+00	0.00E+00	8.80E-01
New York	Albany	36001	U	Chloroform	8.41E-02	8.42E-02	8.43E-02	8.45E-02	8.46E-02	8.47E-02	8.53E-02	8.54E-02	8.70E-05	1.55E-03	0.00E+00	0.00E+00	8.30E-02
New York	Albany	36001	U	Chromium Compounds	2.94E-04	3.72E-04	5.40E-04	6.61E-04	7.29E-04	7.37E-04	1.05E-03	1.58E-03	1.41E-04	4.79E-04	2.50E-05	8.38E-05	0.00E+00
New York	Albany	36001	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
New York	Albany	36001	U	1,3-Dichloropropene	9.69E-03	2.20E-02	5.37E-02	7.17E-02	9.93E-02	1.31E-01	2.30E-01	2.52E-01	0.00E+00	9.93E-02	0.00E+00	0.00E+00	0.00E+00
New York	Albany	36001	U	Diesel Particulate Matter	1.21E+00	1.22E+00	1.27E+00	1.35E+00	1.44E+00	1.52E+00	1.80E+00	1.89E+00	0.00E+00	0.00E+00	6.08E-01	8.28E-01	***
New York	Albany	36001	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	8.77E-09	8.68E-07	0.00E+00	0.00E+00	7.70E-03
New York	Albany	36001	U	Ethylene Dichloride	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	2.58E-06	9.65E-05	0.00E+00	0.00E+00	6.10E-02
New York	Albany	36001	U	Ethylene Oxide	1.12E-04	1.98E-04	2.75E-04	4.52E-04	1.37E-03	1.29E-03	2.68E-03	5.55E-03	0.00E+00	1.37E-03	0.00E+00	0.00E+00	0.00E+00
New York	Albany	36001	U	Formaldehyde	6.81E-01	7.42E-01	8.32E-01	9.15E-01	9.34E-01	9.78E-01	1.14E+00	1.23E+00	6.87E-02	7.02E-02	2.90E-01	2.55E-01	2.50E-01
New York	Albany	36001	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	0.00E+00	3.94E-08	0.00E+00	0.00E+00	9.30E-05
New York	Albany	36001	U	Hydrazine	1.60E-08	2.46E-07	2.22E-06	1.07E-05	6.08E-05	4.31E-05	1.94E-04	4.03E-04	6.06E-05	1.87E-07	0.00E+00	0.00E+00	0.00E+00
New York	Albany	36001	U	Lead Compounds	8.15E-04	8.53E-04	2.63E-03	4.81E-03	5.74E-03	6.32E-03	9.08E-03	1.28E-02	4.59E-04	7.96E-04	3.51E-05	4.45E-03	0.00E+00
New York	Albany	36001	U	Manganese Compounds	2.27E-04	4.26E-04	7.21E-04	9.83E-04	1.30E-03	1.69E-03	2.82E-03	3.08E-03	1.53E-05	1.20E-03	1.03E-05	8.20E-05	0.00E+00
New York	Albany	36001	U	Mercury Compounds	1.90E-03	1.96E-03	2.01E-03	2.17E-03	2.29E-03	2.44E-03	2.61E-03	3.06E-03	2.94E-05	7.46E-04	3.38E-07	1.07E-05	1.50E-03
New York	Albany	36001	U	Methylene Chloride	1.80E-01	2.14E-01	2.77E-01	3.38E-01	3.64E-01	4.23E-01	5.23E-01	6.21E-01	6.36E-05	2.14E-01	0.00E+00	0.00E+00	1.50E-01
New York	Albany	36001	U	Nickel Compounds	3.18E-04	4.51E-04	5.38E-04	8.89E-04	1.35E-03	1.46E-03	2.86E-03	4.24E-03	4.55E-04	5.29E-04	1.94E-05	3.50E-04	0.00E+00
New York	Albany	36001	U	Perchloroethylene	1.55E-01	1.75E-01	2.21E-01	2.54E-01	2.86E-01	3.27E-01	4.27E-01	4.86E-01	1.35E-03	1.45E-01	0.00E+00	0.00E+00	1.40E-01
New York	Albany	36001	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	9.56E-08	0.00E+00	0.00E+00	0.00E+00	3.80E-04
New York	Albany	36001	U	Polycyclic Organic Matter	1.07E-02	1.98E-02	4.26E-02	5.66E-02	7.93E-02	9.97E-02	1.64E-01	1.90E-01	6.10E-03	7.29E-02	2.47E-04	9.97E-05	0.00E+00
New York	Albany	36001	U	7-PAH	8.78E-04	1.35E-03	2.52E-03	3.09E-03	4.02E-03	5.04E-03	8.45E-03	9.15E-03	1.67E-08	3.87E-03	1.20E-04	2.37E-05	0.00E+00
New York	Albany	36001	U	Propylene Dichloride	2.81E-05	2.92E-05	3.12E-05	3.43E-05	3.65E-05	3.88E-05	4.48E-05	4.99E-05	9.50E-07	3.55E-05	0.00E+00	0.00E+00	0.00E+00
New York	Albany	36001	U	Quinoline	9.85E-08	1.97E-07	4.49E-07	6.59E-07	7.50E-07	1.02E-06	1.34E-06	1.72E-06	0.00E+00	7.50E-07	0.00E+00	0.00E+00	0.00E+00
New York	Albany	36001	U	1,1,2,2-Tetrachloroethane	2.03E-04	2.08E-04	2.13E-04	2.39E-04	2.58E-04	2.71E-04	3.44E-04	3.64E-04	8.70E-06	2.50E-04	0.00E+00	0.00E+00	0.00E+00
New York	Albany	36001	U	Trichloroethylene	8.62E-02	9.27E-02	1.07E-01	1.16E-01	1.26E-01	1.42E-01	1.67E-01	1.76E-01	1.70E-05	4.46E-02	0.00E+00	0.00E+00	8.10E-02
New York	Albany	36001	U	Vinyl Chloride	9.58E-04	1.17E-03	1.72E-03	2.53E-03	2.96E-03	3.59E-03	4.88E-03	7.25E-03	2.56E-05	2.94E-03	0.00E+00	0.00E+00	0.00E+00
New York	Allegany	36003	R	Acetaldehyde	3.51E-02	3.88E-02	4.76E-02	5.47E-02	6.33E-02	6.26E-02	8.31E-02	1.69E-01	5.79E-06	1.56E-02	3.00E-02	1.77E-02	0.00E+00
New York	Allegany	36003	R	Acrolein	1.38E-02	1.48E-02	1.78E-02	2.18E-02	2.63E-02	2.57E-02	3.79E-02	7.28E-02	2.95E-06	1.95E-02	4.26E-03	2.60E-03	0.00E+00
New York	Allegany	36003	R	Acrylonitrile	2.56E-05	2.62E-05	2.87E-05	4.01E-05	1.66E-04	6.31E-05	1.61E-04	1.52E-03	1.84E-05	1.47E-04	0.00E+00	0.00E+00	0.00E+00
New York	Allegany	36003	R	Arsenic Compounds	2.32E-06	2.67E-06	3.76E-06	8.13E-06	7.72E-06	9.45E-06	1.40E-05	1.80E-05	4.25E-06	3.35E-06	1.11E-07	5.13E-10	0.00E+00
New York	Allegany	36003	R	Benzene	5.27E-01	5.34E-01	5.46E-01	5.51E-01	5.81E-01	5.63E-01	6.15E-01	8.56E-01	1.36E-04	5.64E-02	3.40E-02	1.05E-02	4.80E-01
New York	Allegany	36003	R	Beryllium Compounds	2.74E-07	3.57E-07	4.43E-07	8.96E-07	9.19E-07	1.15E-06	1.73E-06	1.91E-06	2.24E-07	6.95E-07	0.00E+00	2.95E-12	0.00E+00
New York	Allegany	36003	R	1,3-Butadiene	4.56E-03	4.70E-03	5.60E-03	7.18E-03	1.09E-02	8.39E-03	1.75E-02	4.47E-02	0.00E+00	7.58E-03	2.67E-03	6.75E-04	0.00E+00
New York	Allegany	36003	R	Cadmium Compounds	1.01E-06	1.62E-06	1.74E-06	2.61E-06	1.06E-05	3.49E-06	3.75E-06	1.08E-04	5.56E-07	1.00E-05	0.00E+00	4.10E-11	0.00E+00
New York	Allegany	36003	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.81E-01	6.43E-08	1.26E-04	0.00E+00	0.00E+00	8.80E-01
New York	Allegany	36003	R	Chloroform	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.40E-02	8.31E-02	8.32E-02	9.47E-02	2.31E-07	1.01E-03	0.00E+00	0.00E+00	8.30E-02

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration																	
Estimated Annual Average Ambient Concentrations (µg/m³) for New York																	
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
New York	Allegany	36003	R	Chromium Compounds	1.84E-05	1.99E-05	3.98E-05	5.04E-05	6.95E-05	7.28E-05	1.41E-04	1.99E-04	2.82E-06	5.11E-05	6.76E-06	8.89E-06	0.00E+00
New York	Allegany	36003	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
New York	Allegany	36003	R	1,3-Dichloropropene	2.45E-03	2.70E-03	4.30E-03	5.43E-03	5.80E-03	6.60E-03	1.01E-02	1.16E-02	0.00E+00	5.80E-03	0.00E+00	0.00E+00	0.00E+00
New York	Allegany	36003	R	Diesel Particulate Matter	4.37E-01	4.46E-01	4.56E-01	4.67E-01	5.00E-01	4.80E-01	5.33E-01	8.31E-01	0.00E+00	0.00E+00	2.17E-01	2.83E-01	***
New York	Allegany	36003	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	1.03E-08	5.41E-08	0.00E+00	0.00E+00	7.70E-03
New York	Allegany	36003	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.11E-02	2.71E-06	1.32E-05	0.00E+00	0.00E+00	6.10E-02
New York	Allegany	36003	R	Ethylene Oxide	4.30E-06	4.86E-06	7.02E-06	1.06E-05	4.25E-05	1.20E-05	1.53E-05	4.38E-04	0.00E+00	4.25E-05	0.00E+00	0.00E+00	0.00E+00
New York	Allegany	36003	R	Formaldehyde	3.23E-01	3.29E-01	3.46E-01	3.61E-01	3.96E-01	3.75E-01	4.47E-01	7.44E-01	1.80E-05	8.54E-02	2.81E-02	3.27E-02	2.50E-01
New York	Allegany	36003	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.30E-05	9.30E-05	9.36E-05	0.00E+00	6.94E-08	0.00E+00	0.00E+00	9.30E-05
New York	Allegany	36003	R	Hydrazine	1.95E-10	2.06E-10	3.71E-10	5.44E-10	1.16E-09	1.49E-09	2.87E-09	5.01E-09	0.00E+00	1.16E-09	0.00E+00	0.00E+00	0.00E+00
New York	Allegany	36003	R	Lead Compounds	4.04E-05	5.79E-05	1.28E-04	3.25E-04	4.58E-04	6.78E-04	1.13E-03	1.49E-03	4.80E-06	4.43E-04	9.38E-06	1.28E-06	0.00E+00
New York	Allegany	36003	R	Manganese Compounds	3.75E-05	4.57E-05	9.32E-05	1.24E-04	1.24E-04	1.42E-04	1.73E-04	2.92E-04	5.21E-06	1.07E-04	2.74E-06	9.51E-06	0.00E+00
New York	Allegany	36003	R	Mercury Compounds	1.51E-03	1.51E-03	1.51E-03	1.52E-03	1.61E-03	1.52E-03	1.52E-03	2.71E-03	2.94E-06	1.02E-04	9.28E-08	2.54E-06	1.50E-03
New York	Allegany	36003	R	Methylene Chloride	1.56E-01	1.56E-01	1.60E-01	1.61E-01	1.67E-01	1.64E-01	1.82E-01	2.19E-01	6.00E-04	1.66E-02	0.00E+00	0.00E+00	1.50E-01
New York	Allegany	36003	R	Nickel Compounds	1.50E-05	2.13E-05	2.61E-05	4.05E-05	5.30E-05	5.35E-05	1.01E-04	1.85E-04	2.90E-06	4.08E-05	5.28E-06	4.08E-06	0.00E+00
New York	Allegany	36003	R	Perchloroethylene	1.41E-01	1.42E-01	1.42E-01	1.43E-01	1.44E-01	1.43E-01	1.47E-01	1.58E-01	3.62E-05	3.94E-03	0.00E+00	0.00E+00	1.40E-01
New York	Allegany	36003	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	4.63E-10	0.00E+00	0.00E+00	3.80E-04
New York	Allegany	36003	R	Polycyclic Organic Matter	3.26E-03	3.72E-03	4.86E-03	6.10E-03	8.12E-03	8.17E-03	1.31E-02	2.46E-02	8.81E-06	8.09E-03	2.23E-05	3.66E-06	0.00E+00
New York	Allegany	36003	R	7-PAH	3.48E-04	3.71E-04	4.48E-04	6.00E-04	8.18E-04	7.30E-04	1.16E-03	2.97E-03	4.52E-09	8.06E-04	1.01E-05	1.63E-06	0.00E+00
New York	Allegany	36003	R	Propylene Dichloride	1.46E-06	1.47E-06	1.65E-06	2.32E-06	8.16E-06	3.64E-06	9.56E-06	6.91E-05	1.12E-06	7.04E-06	0.00E+00	0.00E+00	0.00E+00
New York	Allegany	36003	R	Quinoline	3.03E-09	3.19E-09	3.48E-09	5.95E-09	8.16E-09	1.02E-08	1.78E-08	2.10E-08	0.00E+00	8.16E-09	0.00E+00	0.00E+00	0.00E+00
New York	Allegany	36003	R	1,1,2,2-Tetrachloroethane	1.10E-05	1.15E-05	1.27E-05	1.97E-05	5.71E-05	3.01E-05	8.52E-05	4.29E-04	1.02E-05	4.69E-05	0.00E+00	0.00E+00	0.00E+00
New York	Allegany	36003	R	Trichloroethylene	8.17E-02	8.30E-02	8.42E-02	8.49E-02	8.58E-02	8.66E-02	8.78E-02	9.49E-02	6.45E-04	4.13E-03	0.00E+00	0.00E+00	8.10E-02
New York	Allegany	36003	R	Vinyl Chloride	2.78E-05	2.89E-05	3.22E-05	4.96E-05	1.42E-04	7.69E-05	2.12E-04	1.06E-03	2.52E-05	1.17E-04	0.00E+00	0.00E+00	0.00E+00
New York	Bronx	36005	U	Acetaldehyde	2.49E+00	2.68E+00	3.20E+00	3.60E+00	4.11E+00	4.12E+00	5.01E+00	5.83E+00	1.09E-04	2.48E-01	1.45E+00	2.42E+00	0.00E+00
New York	Bronx	36005	U	Acrolein	3.29E-01	3.63E-01	4.39E-01	4.83E-01	5.75E-01	5.76E-01	7.08E-01	8.40E-01	7.50E-06	4.20E-02	1.63E-01	3.70E-01	0.00E+00
New York	Bronx	36005	U	Acrylonitrile	2.60E-03	2.71E-03	2.87E-03	3.12E-03	3.45E-03	3.55E-03	4.15E-03	5.09E-03	2.36E-03	1.09E-03	0.00E+00	0.00E+00	0.00E+00
New York	Bronx	36005	U	Arsenic Compounds	1.45E-04	1.60E-04	1.84E-04	2.21E-04	2.23E-04	2.52E-04	2.81E-04	2.99E-04	1.42E-05	2.05E-04	2.99E-06	5.13E-07	0.00E+00
New York	Bronx	36005	U	Benzene	2.31E+00	2.45E+00	2.86E+00	3.19E+00	3.29E+00	3.46E+00	3.88E+00	4.79E+00	2.08E-02	1.01E-01	1.63E+00	1.06E+00	4.80E-01
New York	Bronx	36005	U	Beryllium Compounds	3.39E-05	3.76E-05	4.40E-05	5.47E-05	5.47E-05	6.30E-05	6.87E-05	7.52E-05	3.61E-07	5.43E-05	0.00E+00	3.67E-09	0.00E+00
New York	Bronx	36005	U	1,3-Butadiene	1.13E-01	1.22E-01	1.66E-01	1.91E-01	2.07E-01	2.17E-01	2.80E-01	3.70E-01	7.33E-07	1.85E-04	1.55E-01	5.19E-02	0.00E+00
New York	Bronx	36005	U	Cadmium Compounds	2.56E-04	2.72E-04	3.08E-04	3.55E-04	3.68E-04	3.99E-04	4.80E-04	5.34E-04	1.20E-05	3.56E-04	0.00E+00	5.11E-08	0.00E+00
New York	Bronx	36005	U	Carbon Tetrachloride	8.82E-01	8.82E-01	8.82E-01	8.83E-01	8.83E-01	8.83E-01	8.84E-01	8.84E-01	4.94E-06	2.90E-03	0.00E+00	0.00E+00	8.80E-01
New York	Bronx	36005	U	Chloroform	9.54E-02	9.65E-02	9.83E-02	1.01E-01	1.01E-01	1.02E-01	1.06E-01	1.07E-01	1.39E-04	1.81E-02	0.00E+00	0.00E+00	8.30E-02
New York	Bronx	36005	U	Chromium Compounds	3.02E-03	3.29E-03	3.65E-03	4.24E-03	5.02E-03	5.46E-03	6.82E-03	1.04E-02	2.69E-04	3.37E-03	1.89E-04	1.19E-03	0.00E+00
New York	Bronx	36005	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
New York	Bronx	36005	U	1,3-Dichloropropene	2.88E-01	3.12E-01	3.74E-01	4.63E-01	4.64E-01	5.32E-01	6.15E-01	6.86E-01	0.00E+00	4.64E-01	0.00E+00	0.00E+00	0.00E+00
New York	Bronx	36005	U	Diesel Particulate Matter	5.26E+00	5.73E+00	6.86E+00	7.69E+00	8.63E+00	8.93E+00	1.08E+01	1.27E+01	0.00E+00	0.00E+00	1.74E+00	6.90E+00	***
New York	Bronx	36005	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.71E-03	7.71E-03	7.71E-03	7.71E-03	1.32E-06	3.72E-06	0.00E+00	0.00E+00	7.70E-03
New York	Bronx	36005	U	Ethylene Dichloride	6.14E-02	6.14E-02	6.14E-02	6.15E-02	6.15E-02	6.15E-02	6.16E-02	6.17E-02	3.87E-04	1.10E-04	0.00E+00	0.00E+00	6.10E-02
New York	Bronx	36005	U	Ethylene Oxide	1.78E-03	1.82E-03	2.00E-03	2.21E-03	2.23E-03	2.44E-03	2.69E-03	2.83E-03	8.02E-11	2.23E-03	0.00E+00	0.00E+00	0.00E+00
New York	Bronx	36005	U	Formaldehyde	3.50E+00	3.80E+00	4.57E+00	5.05E+00	6.30E+00	6.24E+00	7.95E+00	9.73E+00	2.71E-03	1.88E-01	1.29E+00	4.57E+00	2.50E-01
New York	Bronx	36005	U	Hexachlorobenzene	9.36E-05	9.36E-05	9.37E-05	9.38E-05	9.39E-05	9.40E-05	9.42E-05	9.44E-05	0.00E+00	8.88E-07	0.00E+00	0.00E+00	9.30E-05
New York	Bronx	36005	U	Hydrazine	6.84E-06	7.24E-06	8.01E-06	9.31E-06	9.62E-06	1.09E-05	1.26E-05	1.35E-05	0.00E+00	9.62E-06	0.00E+00	0.00E+00	0.00E+00
New York	Bronx	36005	U	Lead Compounds	1.41E-02	1.48E-02	1.71E-02	2.05E-02	2.21E-02	2.62E-02	3.02E-02	3.49E-02	4.25E-04	4.57E-03	2.64E-04	1.68E-02	0.00E+00
New York	Bronx	36005	U	Manganese Compounds	4.43E-03	4.92E-03	6.00E-03	7.42E-03	7.40E-03	8.24E-03	9.20E-03	1.04E-02	2.94E-05	6.05E-03	7.76E-05	1.24E-03	0.00E+00
New York	Bronx	36005	U	Mercury Compounds	3.56E-03	3.74E-03	4.14E-03	4.57E-03	4.79E-03	5.00E-03	5.86E-03	6.36E-03	1.99E-04	2.75E-03	2.51E-06	3.42E-04	1.50E-03
New York	Bronx	36005	U	Methylene Chloride	8.56E-01	9.25E-01	1.13E+00	1.21E+00	1.26E+00	1.32E+00	1.60E+00	1.92E+00	4.67E-02	1.06E+00	0.00E+00	0.00E+00	1.50E-01
New York	Bronx	36005	U	Nickel Compounds	3.73E-03	3.98E-03	4.66E-03	5.32E-03	5.50E-03	5.91E-03	7.07E-03	8.46E-03	7.29E-04	4.08E-03	1.48E-04	5.41E-04	0.00E+00
New York	Bronx	36005	U	Perchloroethylene	4.84E-01	5.03E-01	5.67E-01	6.49E-01	7.06E-01	7.45E-01	9.11E-01	1.08E+00	6.89E-02	4.97E-01	0.00E+00	0.00E+00	1.40E-01
New York	Bronx	36005	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	1.95E-09	0.00E+00	0.00E+00	3.80E-04
New York	Bronx	36005	U	Polycyclic Organic Matter	2.26E-01	2.45E-01	2.86E-01	3.51E-01	3.50E-01	3.97E-01	4.53E-01	4.95E-01	1.84E-03	3.47E-01	5.65E-04	3.92E-04	0.00E+00
New York	Bronx	36005	U	7-PAH	1.24E-02	1.34E-02	1.55E-02	1.91E-02	1.90E-02	2.16E-02	2.46E-02	2.62E-02	3.35E-06	1.87E-02	2.73E-04	7.12E-05	0.00E+00
New York	Bronx	36005	U	Propylene Dichloride	1.61E-04	1.67E-04	1.75E-04	1.89E-04	2.07E-04	2.14E-04	2.48E-04	2.99E-04	1.43E-04	6.44E-05	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 New York																	
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
New York	Bronx	36005	U	Quinoline	1.19E-06	1.24E-06	1.38E-06	1.54E-06	1.58E-06	1.67E-06	1.90E-06	2.17E-06	0.00E+00	1.58E-06	0.00E+00	0.00E+00	0.00E+00
New York	Bronx	36005	U	1,1,2,2-Tetrachloroethane	1.09E-03	1.12E-03	1.19E-03	1.29E-03	1.45E-03	1.51E-03	1.77E-03	2.17E-03	1.31E-03	1.34E-04	0.00E+00	0.00E+00	0.00E+00
New York	Bronx	36005	U	Trichloroethylene	2.43E-01	2.53E-01	2.74E-01	3.08E-01	3.42E-01	3.47E-01	4.46E-01	5.32E-01	6.05E-02	2.01E-01	0.00E+00	0.00E+00	8.10E-02
New York	Bronx	36005	U	Vinyl Chloride	3.30E-03	3.42E-03	3.58E-03	3.90E-03	4.24E-03	4.44E-03	4.97E-03	5.99E-03	3.23E-03	1.01E-03	0.00E+00	0.00E+00	0.00E+00
New York	Broome	36007	U	Acetaldehyde	1.91E-01	2.37E-01	3.43E-01	4.23E-01	4.01E-01	4.75E-01	5.09E-01	5.19E-01	7.36E-06	3.49E-02	2.94E-01	7.27E-02	0.00E+00
New York	Broome	36007	U	Acrolein	4.44E-02	5.00E-02	6.45E-02	7.87E-02	7.70E-02	9.27E-02	9.84E-02	1.05E-01	3.74E-06	2.86E-02	3.76E-02	1.08E-02	0.00E+00
New York	Broome	36007	U	Acrylonitrile	3.53E-04	3.67E-04	4.08E-04	4.80E-04	5.15E-04	5.65E-04	6.76E-04	7.11E-04	8.03E-08	5.15E-04	0.00E+00	0.00E+00	0.00E+00
New York	Broome	36007	U	Arsenic Compounds	1.30E-05	1.59E-05	2.85E-05	5.03E-05	5.66E-05	6.98E-05	1.01E-04	1.31E-04	1.41E-05	4.21E-05	3.79E-07	6.58E-10	0.00E+00
New York	Broome	36007	U	Benzene	6.78E-01	7.05E-01	8.34E-01	1.09E+00	1.11E+00	1.38E+00	1.48E+00	1.53E+00	1.17E-03	1.17E-01	3.97E-01	1.10E-01	4.80E-01
New York	Broome	36007	U	Beryllium Compounds	1.27E-06	1.70E-06	3.93E-06	8.80E-06	9.50E-06	1.52E-05	1.79E-05	1.84E-05	2.99E-07	9.20E-06	0.00E+00	0.00E+00	0.00E+00
New York	Broome	36007	U	1,3-Butadiene	1.59E-02	1.74E-02	2.60E-02	4.88E-02	5.58E-02	7.89E-02	9.78E-02	1.01E-01	0.00E+00	4.65E-03	3.81E-02	1.31E-02	0.00E+00
New York	Broome	36007	U	Cadmium Compounds	1.43E-05	1.53E-05	2.59E-05	3.48E-05	3.49E-05	4.49E-05	5.06E-05	5.93E-05	1.62E-06	3.33E-05	0.00E+00	0.00E+00	0.00E+00
New York	Broome	36007	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	2.49E-05	1.91E-04	0.00E+00	0.00E+00	8.80E-01
New York	Broome	36007	U	Chloroform	8.36E-02	8.38E-02	8.39E-02	8.41E-02	8.41E-02	8.44E-02	8.45E-02	8.46E-02	2.55E-06	1.14E-03	0.00E+00	0.00E+00	8.30E-02
New York	Broome	36007	U	Chromium Compounds	2.31E-04	2.76E-04	8.83E-04	1.31E-03	2.46E-03	2.26E-03	5.34E-03	7.24E-03	9.32E-04	1.47E-03	2.40E-05	2.76E-05	0.00E+00
New York	Broome	36007	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
New York	Broome	36007	U	1,3-Dichloropropene	9.27E-03	1.02E-02	2.85E-02	6.52E-02	7.39E-02	1.05E-01	1.40E-01	1.58E-01	0.00E+00	7.39E-02	0.00E+00	0.00E+00	0.00E+00
New York	Broome	36007	U	Diesel Particulate Matter	8.49E-01	9.01E-01	1.07E+00	1.23E+00	1.28E+00	1.38E+00	1.75E+00	1.96E+00	0.00E+00	0.00E+00	5.94E-01	6.90E-01	***
New York	Broome	36007	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.71E-03	4.49E-11	1.65E-06	0.00E+00	0.00E+00	7.70E-03
New York	Broome	36007	U	Ethylene Dichloride	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.12E-02	6.13E-02	6.21E-07	1.20E-04	0.00E+00	0.00E+00	6.10E-02
New York	Broome	36007	U	Ethylene Oxide	2.93E-05	3.31E-05	4.07E-05	5.32E-05	6.39E-05	7.16E-05	1.07E-04	1.46E-04	2.40E-06	6.15E-05	0.00E+00	0.00E+00	0.00E+00
New York	Broome	36007	U	Formaldehyde	5.16E-01	5.60E-01	6.48E-01	7.25E-01	7.21E-01	7.99E-01	8.71E-01	8.95E-01	1.42E-02	9.26E-02	2.43E-01	1.21E-01	2.50E-01
New York	Broome	36007	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.32E-05	0.00E+00	6.85E-08	0.00E+00	0.00E+00	9.30E-05
New York	Broome	36007	U	Hydrazine	2.19E-08	9.71E-08	1.63E-07	3.00E-07	6.12E-07	6.92E-07	1.60E-06	2.71E-06	3.27E-08	5.79E-07	0.00E+00	0.00E+00	0.00E+00
New York	Broome	36007	U	Lead Compounds	2.78E-04	3.97E-04	7.04E-04	8.92E-04	1.13E-03	1.23E-03	1.82E-03	2.96E-03	6.55E-06	7.52E-04	3.37E-05	3.33E-04	0.00E+00
New York	Broome	36007	U	Manganese Compounds	2.55E-04	3.02E-04	5.54E-04	1.01E-03	1.13E-03	1.67E-03	1.99E-03	2.17E-03	1.14E-05	1.07E-03	9.85E-06	3.37E-05	0.00E+00
New York	Broome	36007	U	Mercury Compounds	1.59E-03	1.59E-03	1.61E-03	1.62E-03	1.63E-03	1.64E-03	1.67E-03	1.67E-03	4.20E-06	1.16E-04	3.27E-07	7.46E-06	1.50E-03
New York	Broome	36007	U	Methylene Chloride	1.78E-01	1.85E-01	2.60E-01	3.33E-01	3.61E-01	4.27E-01	5.81E-01	6.63E-01	3.11E-02	1.79E-01	0.00E+00	0.00E+00	1.50E-01
New York	Broome	36007	U	Nickel Compounds	1.12E-04	1.35E-04	3.07E-04	4.96E-04	7.27E-04	8.79E-04	1.81E-03	2.21E-03	6.20E-06	6.87E-04	1.86E-05	1.55E-05	0.00E+00
New York	Broome	36007	U	Perchloroethylene	1.51E-01	1.52E-01	1.69E-01	2.06E-01	2.16E-01	2.46E-01	2.78E-01	3.28E-01	1.15E-02	6.50E-02	0.00E+00	0.00E+00	1.40E-01
New York	Broome	36007	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
New York	Broome	36007	U	Polycyclic Organic Matter	1.05E-02	1.17E-02	2.72E-02	5.67E-02	6.13E-02	9.09E-02	1.13E-01	1.19E-01	2.81E-07	6.11E-02	1.91E-04	3.41E-05	0.00E+00
New York	Broome	36007	U	7-PAH	9.19E-04	1.04E-03	1.70E-03	3.15E-03	3.29E-03	4.53E-03	5.49E-03	6.18E-03	5.72E-09	3.18E-03	8.84E-05	1.51E-05	0.00E+00
New York	Broome	36007	U	Propylene Dichloride	2.15E-05	2.39E-05	2.69E-05	3.32E-05	3.87E-05	4.49E-05	6.48E-05	8.25E-05	4.86E-09	3.87E-05	0.00E+00	0.00E+00	0.00E+00
New York	Broome	36007	U	Quinoline	1.88E-07	2.15E-07	6.45E-07	1.06E-06	1.80E-06	1.94E-06	4.32E-06	7.09E-06	0.00E+00	1.80E-06	0.00E+00	0.00E+00	0.00E+00
New York	Broome	36007	U	1,1,2,2-Tetrachloroethane	1.44E-04	1.53E-04	1.64E-04	1.79E-04	1.98E-04	2.21E-04	2.73E-04	2.97E-04	4.45E-08	1.98E-04	0.00E+00	0.00E+00	0.00E+00
New York	Broome	36007	U	Trichloroethylene	8.43E-02	8.56E-02	9.40E-02	1.09E-01	1.15E-01	1.23E-01	1.66E-01	1.87E-01	9.13E-04	3.36E-02	0.00E+00	0.00E+00	8.10E-02
New York	Broome	36007	U	Vinyl Chloride	3.83E-04	4.08E-04	4.46E-04	5.17E-04	5.45E-04	6.02E-04	7.64E-04	7.82E-04	1.10E-07	5.45E-04	0.00E+00	0.00E+00	0.00E+00
New York	Cattaraugus	36009	R	Acetaldehyde	5.28E-02	5.87E-02	6.03E-02	7.99E-02	9.95E-02	1.12E-01	1.29E-01	2.11E-01	8.42E-06	2.00E-02	4.75E-02	3.20E-02	0.00E+00
New York	Cattaraugus	36009	R	Acrolein	1.82E-02	1.89E-02	1.98E-02	2.28E-02	3.27E-02	3.29E-02	4.34E-02	5.90E-02	3.86E-05	2.13E-02	6.59E-03	4.74E-03	0.00E+00
New York	Cattaraugus	36009	R	Acrylonitrile	1.16E-04	1.19E-04	1.30E-04	2.89E-04	6.26E-04	6.48E-04	1.34E-03	1.52E-03	3.60E-04	2.67E-04	0.00E+00	0.00E+00	0.00E+00
New York	Cattaraugus	36009	R	Arsenic Compounds	5.72E-06	6.48E-06	8.69E-06	1.27E-05	1.61E-05	1.82E-05	3.09E-05	3.70E-05	5.76E-06	1.01E-05	1.71E-07	6.04E-08	0.00E+00
New York	Cattaraugus	36009	R	Benzene	5.54E-01	5.55E-01	5.57E-01	5.78E-01	6.25E-01	6.48E-01	7.43E-01	7.53E-01	2.24E-03	6.48E-02	5.69E-02	2.15E-02	4.80E-01
New York	Cattaraugus	36009	R	Beryllium Compounds	5.22E-07	5.38E-07	6.94E-07	1.07E-06	2.01E-06	1.70E-06	5.36E-06	7.59E-06	3.06E-07	1.70E-06	0.00E+00	4.95E-10	0.00E+00
New York	Cattaraugus	36009	R	1,3-Butadiene	4.98E-03	5.01E-03	5.35E-03	7.76E-03	1.59E-02	1.59E-02	2.76E-02	4.02E-02	2.85E-06	9.62E-03	4.93E-03	1.39E-03	0.00E+00
New York	Cattaraugus	36009	R	Cadmium Compounds	3.14E-06	3.30E-06	4.04E-06	8.19E-06	3.51E-05	9.70E-05	1.15E-04	1.17E-04	1.14E-06	3.40E-05	0.00E+00	6.90E-09	0.00E+00
New York	Cattaraugus	36009	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	6.59E-07	1.16E-04	0.00E+00	0.00E+00	8.80E-01
New York	Cattaraugus	36009	R	Chloroform	8.32E-02	8.32E-02	8.32E-02	8.33E-02	8.39E-02	8.34E-02	8.38E-02	8.49E-02	3.83E-06	9.00E-04	0.00E+00	0.00E+00	8.30E-02
New York	Cattaraugus	36009	R	Chromium Compounds	8.92E-05	9.50E-05	1.78E-04	3.13E-04	7.04E-04	6.55E-04	1.37E-03	1.51E-03	1.68E-05	6.61E-04	1.10E-05	1.59E-05	0.00E+00
New York	Cattaraugus	36009	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04	2.28E-04	1.24E-03	1.24E-03	2.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
New York	Cattaraugus	36009	R	1,3-Dichloropropene	4.01E-03	4.06E-03	4.71E-03	7.21E-03	1.32E-02	9.10E-03	4.23E-02	4.46E-02	0.00E+00	1.32E-02	0.00E+00	0.00E+00	0.00E+00
New York	Cattaraugus	36009	R	Diesel Particulate Matter	4.82E-01	4.84E-01	4.92E-01	5.00E-01	5.99E-01	6.10E-01	7.83E-01	1.09E+00	0.00E+00	0.00E+00	2.28E-01	3.71E-01	***
New York	Cattaraugus	36009	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	2.01E-07	1.41E-07	0.00E+00	0.00E+00	7.70E-03
New York	Cattaraugus	36009	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.11E-02	6.11E-02	6.11E-02	6.12E-02	4.41E-05	3.01E-05	0.00E+00	0.00E+00	6.10E-02

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

Estimated Annual Average Ambient Concentrations (µg/m³) for New York																	
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
New York	Cattaraugus	36009	R	Ethylene Oxide	9.24E-06	1.05E-05	1.16E-05	1.80E-05	3.85E-05	2.41E-05	2.96E-05	6.16E-05	1.79E-08	3.84E-05	0.00E+00	0.00E+00	0.00E+00
New York	Cattaraugus	36009	R	Formaldehyde	3.48E-01	3.51E-01	3.53E-01	3.76E-01	4.48E-01	4.37E-01	5.67E-01	5.99E-01	6.77E-05	9.86E-02	4.24E-02	5.73E-02	2.50E-01
New York	Cattaraugus	36009	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.30E-05	9.31E-05	9.31E-05	0.00E+00	6.35E-08	0.00E+00	0.00E+00	9.30E-05
New York	Cattaraugus	36009	R	Hydrazine	2.30E-10	2.81E-10	3.03E-10	8.11E-10	1.04E-09	1.54E-09	1.63E-09	2.00E-09	0.00E+00	1.04E-09	0.00E+00	0.00E+00	0.00E+00
New York	Cattaraugus	36009	R	Lead Compounds	5.92E-05	6.36E-05	7.36E-05	1.40E-04	2.36E-04	2.65E-04	3.94E-04	6.03E-04	7.80E-06	1.98E-04	1.53E-05	1.46E-05	0.00E+00
New York	Cattaraugus	36009	R	Manganese Compounds	1.77E-04	1.92E-04	2.48E-04	3.76E-04	4.53E-04	4.44E-04	8.47E-04	9.26E-04	1.03E-05	4.22E-04	4.46E-06	1.68E-05	0.00E+00
New York	Cattaraugus	36009	R	Mercury Compounds	1.52E-03	1.52E-03	1.53E-03	1.54E-03	1.61E-03	1.55E-03	1.67E-03	1.84E-03	1.64E-06	1.05E-04	1.48E-07	4.46E-06	1.50E-03
New York	Cattaraugus	36009	R	Methylene Chloride	1.61E-01	1.64E-01	1.67E-01	1.76E-01	2.37E-01	1.99E-01	3.87E-01	3.95E-01	4.78E-03	8.24E-02	0.00E+00	0.00E+00	1.50E-01
New York	Cattaraugus	36009	R	Nickel Compounds	4.13E-05	5.89E-05	8.70E-05	1.54E-04	3.56E-04	3.48E-04	1.25E-03	1.26E-03	1.92E-05	3.19E-04	8.49E-06	9.12E-06	0.00E+00
New York	Cattaraugus	36009	R	Perchloroethylene	1.44E-01	1.45E-01	1.48E-01	1.50E-01	1.58E-01	1.58E-01	1.87E-01	2.04E-01	3.38E-03	1.47E-02	0.00E+00	0.00E+00	1.40E-01
New York	Cattaraugus	36009	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	1.02E-08	0.00E+00	0.00E+00	3.80E-04
New York	Cattaraugus	36009	R	Polycyclic Organic Matter	4.80E-03	4.96E-03	5.23E-03	8.52E-03	1.39E-02	1.20E-02	3.67E-02	4.37E-02	2.39E-04	1.36E-02	3.65E-05	8.31E-06	0.00E+00
New York	Cattaraugus	36009	R	7-PAH	4.35E-04	4.43E-04	4.71E-04	6.50E-04	1.12E-03	8.25E-04	2.87E-03	2.87E-03	7.21E-09	1.10E-03	1.71E-05	3.76E-06	0.00E+00
New York	Cattaraugus	36009	R	Propylene Dichloride	6.92E-06	7.10E-06	7.73E-06	1.71E-05	3.65E-05	3.88E-05	6.92E-05	8.01E-05	2.18E-05	1.47E-05	0.00E+00	0.00E+00	0.00E+00
New York	Cattaraugus	36009	R	Quinoline	6.31E-09	6.35E-09	7.81E-09	1.23E-08	1.53E-08	2.43E-08	2.71E-08	2.91E-08	0.00E+00	1.53E-08	0.00E+00	0.00E+00	0.00E+00
New York	Cattaraugus	36009	R	1,1,2,2-Tetrachloroethane	5.94E-05	5.99E-05	6.56E-05	1.52E-04	3.19E-04	3.50E-04	4.30E-04	7.21E-04	1.99E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00
New York	Cattaraugus	36009	R	Trichloroethylene	8.93E-02	9.08E-02	9.18E-02	9.45E-02	1.22E-01	1.06E-01	1.48E-01	2.50E-01	2.14E-02	1.92E-02	0.00E+00	0.00E+00	8.10E-02
New York	Cattaraugus	36009	R	Vinyl Chloride	1.51E-04	1.53E-04	1.66E-04	3.77E-04	7.90E-04	8.65E-04	1.07E-03	1.78E-03	4.91E-04	2.99E-04	0.00E+00	0.00E+00	0.00E+00
New York	Cayuga	36011	U	Acetaldehyde	1.05E-01	1.15E-01	1.68E-01	2.25E-01	2.10E-01	2.49E-01	2.74E-01	2.82E-01	1.20E-05	1.54E-02	1.34E-01	6.05E-02	0.00E+00
New York	Cayuga	36011	U	Acrolein	2.26E-02	2.45E-02	3.04E-02	3.77E-02	3.77E-02	4.26E-02	5.17E-02	6.12E-02	1.05E-05	1.22E-02	1.68E-02	8.68E-03	0.00E+00
New York	Cayuga	36011	U	Acrylonitrile	4.96E-04	5.78E-04	1.26E-03	1.76E-03	1.49E-03	1.88E-03	1.94E-03	1.95E-03	1.12E-03	3.76E-04	0.00E+00	0.00E+00	0.00E+00
New York	Cayuga	36011	U	Arsenic Compounds	9.49E-06	1.12E-05	1.64E-05	1.96E-05	2.57E-05	3.20E-05	4.58E-05	5.13E-05	1.07E-05	1.47E-05	3.54E-07	3.42E-10	0.00E+00
New York	Cayuga	36011	U	Benzene	5.76E-01	5.87E-01	6.25E-01	6.70E-01	7.12E-01	7.68E-01	8.87E-01	1.01E+00	2.04E-03	2.35E-02	1.37E-01	6.99E-02	4.80E-01
New York	Cayuga	36011	U	Beryllium Compounds	1.38E-06	1.42E-06	1.84E-06	2.24E-06	4.67E-06	6.69E-06	1.04E-05	1.32E-05	4.74E-07	4.19E-06	0.00E+00	0.00E+00	0.00E+00
New York	Cayuga	36011	U	1,3-Butadiene	5.21E-03	5.98E-03	8.32E-03	1.04E-02	1.91E-02	2.54E-02	4.33E-02	6.02E-02	6.48E-07	2.51E-03	1.04E-02	6.17E-03	0.00E+00
New York	Cayuga	36011	U	Cadmium Compounds	7.79E-06	8.86E-06	1.49E-05	2.50E-05	2.59E-05	3.09E-05	3.84E-05	6.62E-05	1.22E-05	1.37E-05	0.00E+00	0.00E+00	0.00E+00
New York	Cayuga	36011	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	2.73E-06	9.91E-05	0.00E+00	0.00E+00	8.80E-01
New York	Cayuga	36011	U	Chloroform	8.34E-02	8.34E-02	8.35E-02	8.38E-02	8.38E-02	8.40E-02	8.43E-02	8.46E-02	7.72E-06	7.93E-04	0.00E+00	0.00E+00	8.30E-02
New York	Cayuga	36011	U	Chromium Compounds	1.03E-04	1.33E-04	2.31E-04	8.09E-04	7.34E-04	1.06E-03	1.46E-03	1.46E-03	6.67E-06	6.85E-04	2.32E-05	1.98E-05	0.00E+00
New York	Cayuga	36011	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
New York	Cayuga	36011	U	1,3-Dichloropropene	6.65E-03	7.36E-03	1.12E-02	1.54E-02	3.88E-02	5.55E-02	9.70E-02	1.37E-01	0.00E+00	3.88E-02	0.00E+00	0.00E+00	0.00E+00
New York	Cayuga	36011	U	Diesel Particulate Matter	5.21E-01	5.31E-01	5.43E-01	5.88E-01	6.40E-01	6.79E-01	9.05E-01	9.44E-01	0.00E+00	0.00E+00	2.77E-01	3.63E-01	***
New York	Cayuga	36011	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	3.95E-07	2.22E-07	0.00E+00	0.00E+00	7.70E-03
New York	Cayuga	36011	U	Ethylene Dichloride	6.10E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.12E-02	6.12E-02	6.12E-02	8.64E-05	5.07E-05	0.00E+00	0.00E+00	6.10E-02
New York	Cayuga	36011	U	Ethylene Oxide	1.46E-05	1.71E-05	4.02E-05	5.24E-05	5.60E-05	6.82E-05	9.72E-05	1.09E-04	1.80E-06	5.42E-05	0.00E+00	0.00E+00	0.00E+00
New York	Cayuga	36011	U	Formaldehyde	3.92E-01	4.10E-01	4.46E-01	5.06E-01	4.98E-01	5.36E-01	5.80E-01	6.37E-01	4.06E-04	4.00E-02	1.09E-01	9.87E-02	2.50E-01
New York	Cayuga	36011	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	0.00E+00	7.00E-08	0.00E+00	0.00E+00	9.30E-05
New York	Cayuga	36011	U	Hydrazine	3.07E-09	4.19E-09	1.34E-08	2.07E-08	2.50E-08	3.03E-08	5.62E-08	7.31E-08	2.17E-08	3.35E-09	0.00E+00	0.00E+00	0.00E+00
New York	Cayuga	36011	U	Lead Compounds	2.50E-04	3.85E-04	1.48E-03	3.05E-03	2.91E-03	3.87E-03	5.13E-03	5.93E-03	8.54E-04	1.57E-03	3.27E-05	4.58E-04	0.00E+00
New York	Cayuga	36011	U	Manganese Compounds	2.21E-04	2.34E-04	4.08E-04	1.21E-03	1.69E-03	2.68E-03	4.02E-03	4.79E-03	1.16E-05	1.65E-03	9.51E-06	2.31E-05	0.00E+00
New York	Cayuga	36011	U	Mercury Compounds	1.56E-03	1.57E-03	1.60E-03	1.64E-03	1.71E-03	1.79E-03	1.89E-03	2.10E-03	1.24E-05	1.93E-04	3.16E-07	5.57E-06	1.50E-03
New York	Cayuga	36011	U	Methylene Chloride	1.72E-01	1.76E-01	1.88E-01	2.90E-01	2.80E-01	3.23E-01	4.18E-01	4.24E-01	5.10E-02	7.88E-02	0.00E+00	0.00E+00	1.50E-01
New York	Cayuga	36011	U	Nickel Compounds	6.07E-05	7.26E-05	1.26E-04	2.45E-04	2.64E-04	3.45E-04	5.61E-04	6.15E-04	8.16E-06	2.28E-04	1.79E-05	1.00E-05	0.00E+00
New York	Cayuga	36011	U	Perchloroethylene	1.48E-01	1.49E-01	1.53E-01	1.62E-01	1.81E-01	1.99E-01	2.37E-01	2.64E-01	1.28E-03	4.00E-02	0.00E+00	0.00E+00	1.40E-01
New York	Cayuga	36011	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	2.72E-12	0.00E+00	0.00E+00	3.80E-04
New York	Cayuga	36011	U	Polycyclic Organic Matter	7.23E-03	8.02E-03	1.29E-02	1.53E-02	3.17E-02	4.36E-02	7.27E-02	9.88E-02	4.20E-06	3.15E-02	7.74E-05	2.77E-05	0.00E+00
New York	Cayuga	36011	U	7-PAH	5.08E-04	5.59E-04	7.30E-04	9.32E-04	1.73E-03	2.31E-03	3.83E-03	5.24E-03	1.68E-03	1.68E-03	3.78E-05	1.11E-05	0.00E+00
New York	Cayuga	36011	U	Propylene Dichloride	2.37E-05	2.88E-05	4.94E-05	7.16E-05	6.49E-05	8.39E-05	8.66E-05	9.06E-05	4.28E-05	2.21E-05	0.00E+00	0.00E+00	0.00E+00
New York	Cayuga	36011	U	Quinoline	1.97E-08	2.75E-08	2.95E-08	3.05E-08	3.36E-08	3.22E-08	5.06E-08	6.39E-08	0.00E+00	3.36E-08	0.00E+00	0.00E+00	0.00E+00
New York	Cayuga	36011	U	1,1,2,2-Tetrachloroethane	2.06E-04	2.52E-04	4.42E-04	6.44E-04	5.83E-04	7.54E-04	7.79E-04	8.15E-04	3.92E-04	1.91E-04	0.00E+00	0.00E+00	0.00E+00
New York	Cayuga	36011	U	Trichloroethylene	8.47E-02	8.57E-02	9.42E-02	1.09E-01	1.06E-01	1.17E-01	1.25E-01	1.26E-01	5.83E-03	1.93E-02	0.00E+00	0.00E+00	8.10E-02
New York	Cayuga	36011	U	Vinyl Chloride	5.10E-04	6.23E-04	1.09E-03	1.59E-03	1.44E-03	1.86E-03	1.92E-03	2.01E-03	9.68E-04	4.71E-04	0.00E+00	0.00E+00	0.00E+00
New York	Chautauqua	36013	R	Acetaldehyde	7.09E-02	7.32E-02	8.63E-02	9.40E-02	1.01E-01	1.10E-01	1.35E-01	1.50E-01	9.67E-06	1.35E-02	4.74E-02	4.05E-02	0.00E+00
New York	Chautauqua	36013	R	Acrolein	2.07E-02	2.11E-02	2.30E-02	2.77E-02	2.97E-02	3.37E-02	4.13E-02	4.43E-02	1.19E-05	1.41E-02	9.52E-03	6.10E-03	0.00E+00

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

Estimated Annual Average Ambient Concentrations (µg/m ³) for New York																	
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
New York	Chautauqua	36013	R	Acrylonitrile	2.57E-04	2.81E-04	3.18E-04	3.90E-04	4.47E-04	5.54E-04	6.88E-04	8.45E-04	7.27E-05	3.74E-04	0.00E+00	0.00E+00	0.00E+00
New York	Chautauqua	36013	R	Arsenic Compounds	3.57E-06	5.03E-06	7.96E-06	1.74E-05	1.99E-05	2.74E-05	4.67E-05	5.08E-05	3.39E-06	1.61E-05	3.47E-07	2.85E-08	0.00E+00
New York	Chautauqua	36013	R	Benzene	5.91E-01	5.99E-01	6.15E-01	6.54E-01	6.64E-01	7.02E-01	7.51E-01	7.77E-01	1.18E-03	3.99E-02	7.59E-02	6.72E-02	4.80E-01
New York	Chautauqua	36013	R	Beryllium Compounds	6.46E-07	7.86E-07	1.04E-06	2.83E-06	3.99E-06	5.35E-06	8.55E-06	1.12E-05	1.89E-07	3.80E-06	0.00E+00	2.20E-10	0.00E+00
New York	Chautauqua	36013	R	1,3-Butadiene	7.66E-03	7.82E-03	9.27E-03	1.54E-02	1.61E-02	2.09E-02	2.77E-02	2.95E-02	1.33E-06	3.59E-03	7.93E-03	4.57E-03	0.00E+00
New York	Chautauqua	36013	R	Cadmium Compounds	5.74E-06	6.94E-06	1.68E-05	2.34E-05	3.00E-05	3.47E-05	4.53E-05	8.42E-05	2.49E-06	2.75E-05	0.00E+00	3.07E-09	0.00E+00
New York	Chautauqua	36013	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	1.33E-07	5.62E-05	0.00E+00	0.00E+00	8.80E-01
New York	Chautauqua	36013	R	Chloroform	8.32E-02	8.32E-02	8.33E-02	8.34E-02	8.34E-02	8.35E-02	8.37E-02	8.38E-02	7.76E-07	4.43E-04	0.00E+00	0.00E+00	8.30E-02
New York	Chautauqua	36013	R	Chromium Compounds	1.28E-03	1.53E-03	2.49E-03	1.24E-02	1.95E-02	2.51E-02	5.09E-02	7.02E-02	2.25E-04	1.93E-02	2.22E-05	1.35E-05	0.00E+00
New York	Chautauqua	36013	R	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	1.37E-04	6.34E-04	7.68E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
New York	Chautauqua	36013	R	1,3-Dichloropropene	4.73E-03	5.22E-03	6.61E-03	2.59E-02	3.14E-02	4.85E-02	6.78E-02	9.23E-02	0.00E+00	3.14E-02	0.00E+00	0.00E+00	0.00E+00
New York	Chautauqua	36013	R	Diesel Particulate Matter	5.07E-01	5.16E-01	5.46E-01	6.16E-01	6.55E-01	7.06E-01	9.01E-01	9.37E-01	0.00E+00	0.00E+00	2.49E-01	4.06E-01	***
New York	Chautauqua	36013	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	4.07E-08	3.36E-07	0.00E+00	0.00E+00	7.70E-03
New York	Chautauqua	36013	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	9.03E-06	5.06E-05	0.00E+00	0.00E+00	6.10E-02
New York	Chautauqua	36013	R	Ethylene Oxide	1.41E-05	1.69E-05	2.39E-05	4.40E-05	5.26E-05	5.12E-05	9.85E-05	1.62E-04	7.32E-09	5.26E-05	0.00E+00	0.00E+00	0.00E+00
New York	Chautauqua	36013	R	Formaldehyde	3.56E-01	3.66E-01	3.77E-01	4.01E-01	4.12E-01	4.25E-01	4.53E-01	5.18E-01	8.58E-05	5.13E-02	4.96E-02	6.13E-02	2.50E-01
New York	Chautauqua	36013	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	0.00E+00	3.36E-08	0.00E+00	0.00E+00	9.30E-05
New York	Chautauqua	36013	R	Hydrazine	9.12E-10	1.97E-09	4.70E-09	3.39E-08	5.98E-08	7.11E-08	1.68E-07	2.40E-07	0.00E+00	5.98E-08	0.00E+00	0.00E+00	0.00E+00
New York	Chautauqua	36013	R	Lead Compounds	2.36E-04	3.35E-04	7.16E-04	1.14E-03	3.79E-03	2.77E-03	6.48E-03	1.93E-02	9.36E-06	3.63E-03	3.13E-05	1.20E-04	0.00E+00
New York	Chautauqua	36013	R	Manganese Compounds	4.88E-04	6.00E-04	7.96E-04	2.70E-03	3.24E-03	4.50E-03	7.87E-03	8.72E-03	3.88E-05	3.18E-03	9.18E-06	1.46E-05	0.00E+00
New York	Chautauqua	36013	R	Mercury Compounds	1.55E-03	1.56E-03	1.57E-03	1.60E-03	2.09E-03	2.02E-03	2.99E-03	6.24E-03	1.04E-05	5.81E-04	3.02E-07	3.79E-06	1.50E-03
New York	Chautauqua	36013	R	Methylene Chloride	1.65E-01	1.67E-01	2.21E-01	2.83E-01	3.47E-01	3.81E-01	4.39E-01	6.46E-01	1.30E-01	6.73E-02	0.00E+00	0.00E+00	1.50E-01
New York	Chautauqua	36013	R	Nickel Compounds	8.66E-04	9.59E-04	1.37E-03	6.53E-03	1.02E-02	1.33E-02	2.66E-02	3.72E-02	1.07E-04	1.01E-02	1.72E-05	7.15E-06	0.00E+00
New York	Chautauqua	36013	R	Perchloroethylene	1.46E-01	1.46E-01	1.50E-01	1.68E-01	1.78E-01	1.92E-01	2.19E-01	2.47E-01	3.65E-03	3.45E-02	0.00E+00	0.00E+00	1.40E-01
New York	Chautauqua	36013	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	1.16E-08	0.00E+00	0.00E+00	3.80E-04
New York	Chautauqua	36013	R	Polycyclic Organic Matter	5.31E-03	5.94E-03	7.11E-03	2.04E-02	2.47E-02	3.65E-02	5.17E-02	6.72E-02	1.38E-04	2.44E-02	7.06E-05	3.19E-05	0.00E+00
New York	Chautauqua	36013	R	7-PAH	4.74E-04	5.14E-04	5.56E-04	1.21E-03	1.44E-03	2.16E-03	2.67E-03	3.52E-03	2.79E-09	1.40E-03	3.26E-05	1.55E-05	0.00E+00
New York	Chautauqua	36013	R	Propylene Dichloride	1.55E-05	1.72E-05	1.99E-05	2.37E-05	2.78E-05	3.61E-05	4.40E-05	5.06E-05	4.40E-06	2.34E-05	0.00E+00	0.00E+00	0.00E+00
New York	Chautauqua	36013	R	Quinoline	1.24E-08	1.43E-08	2.74E-08	1.12E-07	1.69E-07	2.15E-07	4.46E-07	6.29E-07	0.00E+00	1.69E-07	0.00E+00	0.00E+00	0.00E+00
New York	Chautauqua	36013	R	1,1,2,2-Tetrachloroethane	1.37E-04	1.48E-04	1.56E-04	2.06E-04	2.37E-04	2.85E-04	3.63E-04	4.55E-04	4.03E-05	1.97E-04	0.00E+00	0.00E+00	0.00E+00
New York	Chautauqua	36013	R	Trichloroethylene	9.15E-02	1.01E-01	1.24E-01	1.41E-01	4.30E-01	4.16E-01	9.11E-01	1.79E+00	3.31E-01	1.83E-02	0.00E+00	0.00E+00	8.10E-02
New York	Chautauqua	36013	R	Vinyl Chloride	3.42E-04	3.82E-04	4.37E-04	5.26E-04	6.07E-04	7.32E-04	9.19E-04	1.13E-03	9.94E-05	5.08E-04	0.00E+00	0.00E+00	0.00E+00
New York	Chemung	36015	R	Acetaldehyde	1.69E-01	1.71E-01	1.92E-01	2.39E-01	2.40E-01	2.75E-01	3.07E-01	3.52E-01	9.46E-07	2.37E-02	1.59E-01	5.77E-02	0.00E+00
New York	Chemung	36015	R	Acrolein	3.69E-02	3.76E-02	4.24E-02	5.47E-02	5.54E-02	6.16E-02	7.76E-02	7.82E-02	4.81E-07	2.49E-02	2.21E-02	8.33E-03	0.00E+00
New York	Chemung	36015	R	Acrylonitrile	2.91E-04	3.29E-04	3.42E-04	5.30E-04	4.82E-04	5.99E-04	6.06E-04	6.27E-04	0.00E+00	4.82E-04	0.00E+00	0.00E+00	0.00E+00
New York	Chemung	36015	R	Arsenic Compounds	7.16E-06	1.15E-05	1.95E-05	3.35E-05	3.05E-05	4.06E-05	4.17E-05	5.02E-05	3.89E-06	2.63E-05	3.10E-07	6.40E-10	0.00E+00
New York	Chemung	36015	R	Benzene	6.60E-01	6.62E-01	7.54E-01	8.57E-01	8.51E-01	9.45E-01	1.05E+00	1.09E+00	4.55E-04	6.46E-02	2.66E-01	3.93E-02	4.80E-01
New York	Chemung	36015	R	Beryllium Compounds	1.38E-06	1.73E-06	3.39E-06	8.91E-06	7.52E-06	1.03E-05	1.25E-05	1.30E-05	1.11E-07	7.41E-06	0.00E+00	0.00E+00	0.00E+00
New York	Chemung	36015	R	1,3-Butadiene	1.46E-02	1.52E-02	2.53E-02	3.70E-02	3.80E-02	5.01E-02	6.50E-02	7.20E-02	0.00E+00	6.22E-03	2.85E-02	3.37E-03	0.00E+00
New York	Chemung	36015	R	Cadmium Compounds	1.88E-05	2.47E-05	2.68E-05	3.27E-05	6.31E-05	4.25E-05	6.34E-05	6.48E-05	6.64E-06	5.64E-05	0.00E+00	0.00E+00	0.00E+00
New York	Chemung	36015	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	1.70E-05	8.58E-05	0.00E+00	0.00E+00	8.80E-01
New York	Chemung	36015	R	Chloroform	8.35E-02	8.35E-02	8.37E-02	8.38E-02	8.38E-02	8.40E-02	8.42E-02	8.42E-02	6.33E-06	8.34E-04	0.00E+00	0.00E+00	8.30E-02
New York	Chemung	36015	R	Chromium Compounds	1.82E-04	1.88E-04	3.94E-04	9.62E-04	1.74E-03	2.11E-03	5.08E-03	5.54E-03	1.04E-05	1.68E-03	1.91E-05	2.69E-05	0.00E+00
New York	Chemung	36015	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
New York	Chemung	36015	R	1,3-Dichloropropene	1.00E-02	1.09E-02	2.73E-02	5.69E-02	6.31E-02	1.05E-01	1.18E-01	1.32E-01	0.00E+00	6.31E-02	0.00E+00	0.00E+00	0.00E+00
New York	Chemung	36015	R	Diesel Particulate Matter	7.46E-01	7.68E-01	8.62E-01	9.86E-01	9.88E-01	1.09E+00	1.17E+00	1.29E+00	0.00E+00	0.00E+00	4.47E-01	5.41E-01	***
New York	Chemung	36015	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	3.58E-07	0.00E+00	0.00E+00	7.70E-03
New York	Chemung	36015	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	8.89E-08	6.93E-05	0.00E+00	0.00E+00	6.10E-02
New York	Chemung	36015	R	Ethylene Oxide	3.09E-05	4.04E-05	4.53E-05	5.37E-05	1.13E-04	7.33E-05	1.26E-04	2.37E-04	5.43E-06	1.07E-04	0.00E+00	0.00E+00	0.00E+00
New York	Chemung	36015	R	Formaldehyde	4.89E-01	4.97E-01	5.49E-01	6.09E-01	6.41E-01	7.49E-01	8.29E-01	8.55E-01	4.30E-02	8.74E-02	1.59E-01	1.01E-01	2.50E-01
New York	Chemung	36015	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	0.00E+00	4.42E-08	0.00E+00	0.00E+00	9.30E-05
New York	Chemung	36015	R	Hydrazine	7.76E-09	1.02E-08	1.30E-08	3.05E-08	4.99E-08	6.76E-08	1.18E-07	1.97E-07	6.12E-09	4.38E-08	0.00E+00	0.00E+00	0.00E+00
New York	Chemung	36015	R	Lead Compounds	9.95E-04	1.57E-03	2.20E-03	3.25E-03	4.00E-03	5.86E-03	7.14E-03	8.30E-03	2.85E-04	3.51E-03	2.69E-05	1.71E-04	0.00E+00
New York	Chemung	36015	R	Manganese Compounds	2.58E-04	2.79E-04	4.79E-04	8.49E-04	1.41E-03	1.92E-03	2.99E-03	3.58E-03	6.23E-06	1.37E-03	7.89E-06	2.96E-05	0.00E+00

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

Estimated Annual Average Ambient Concentrations (µg/m ³) for New York																	
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
New York	Chemung	36015	R	Mercury Compounds	1.57E-03	1.57E-03	1.58E-03	1.61E-03	1.61E-03	1.63E-03	1.64E-03	1.65E-03	4.76E-07	9.72E-05	2.64E-07	7.59E-06	1.50E-03
New York	Chemung	36015	R	Methylene Chloride	1.90E-01	1.91E-01	2.16E-01	3.11E-01	2.90E-01	3.39E-01	3.68E-01	3.94E-01	1.67E-02	1.23E-01	0.00E+00	0.00E+00	1.50E-01
New York	Chemung	36015	R	Nickel Compounds	1.92E-04	2.23E-04	4.43E-04	6.30E-04	7.53E-04	1.02E-03	1.21E-03	1.76E-03	1.07E-06	7.24E-04	1.49E-05	1.29E-05	0.00E+00
New York	Chemung	36015	R	Perchloroethylene	1.49E-01	1.50E-01	1.63E-01	2.03E-01	1.96E-01	2.25E-01	2.36E-01	2.38E-01	5.45E-06	5.63E-02	0.00E+00	0.00E+00	1.40E-01
New York	Chemung	36015	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
New York	Chemung	36015	R	Polycyclic Organic Matter	1.09E-02	1.10E-02	2.41E-02	4.98E-02	4.99E-02	7.89E-02	8.66E-02	9.50E-02	4.12E-08	4.98E-02	1.18E-04	1.44E-05	0.00E+00
New York	Chemung	36015	R	7-PAH	8.49E-04	9.07E-04	1.63E-03	2.59E-03	2.75E-03	4.13E-03	4.68E-03	5.21E-03	8.38E-10	2.69E-03	5.67E-05	5.74E-06	0.00E+00
New York	Chemung	36015	R	Propylene Dichloride	1.75E-05	2.06E-05	2.17E-05	3.24E-05	2.91E-05	3.55E-05	3.59E-05	3.69E-05	0.00E+00	2.91E-05	0.00E+00	0.00E+00	0.00E+00
New York	Chemung	36015	R	Quinoline	2.06E-08	2.56E-08	4.98E-08	7.66E-08	1.33E-07	1.88E-07	3.10E-07	4.97E-07	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00
New York	Chemung	36015	R	1,1,2,2-Tetrachloroethane	1.49E-04	1.63E-04	1.76E-04	2.72E-04	2.48E-04	3.10E-04	3.14E-04	3.25E-04	0.00E+00	2.48E-04	0.00E+00	0.00E+00	0.00E+00
New York	Chemung	36015	R	Trichloroethylene	8.52E-02	8.56E-02	9.33E-02	1.04E-01	1.15E-01	1.34E-01	1.72E-01	1.77E-01	2.74E-07	3.44E-02	0.00E+00	0.00E+00	8.10E-02
New York	Chemung	36015	R	Vinyl Chloride	3.69E-04	4.13E-04	4.35E-04	6.76E-04	6.15E-04	7.66E-04	7.75E-04	8.02E-04	0.00E+00	6.15E-04	0.00E+00	0.00E+00	0.00E+00
New York	Chenango	36017	R	Acetaldehyde	5.15E-02	5.66E-02	7.47E-02	1.26E-01	1.25E-01	1.72E-01	1.95E-01	1.96E-01	3.67E-06	2.25E-02	7.08E-02	3.19E-02	0.00E+00
New York	Chenango	36017	R	Acrolein	1.79E-02	1.88E-02	2.29E-02	3.16E-02	4.09E-02	4.14E-02	9.16E-02	9.17E-02	1.86E-06	2.75E-02	8.95E-03	4.47E-03	0.00E+00
New York	Chenango	36017	R	Acrylonitrile	2.49E-04	2.54E-04	2.88E-04	3.16E-04	3.37E-04	4.06E-04	4.46E-04	4.67E-04	8.34E-06	3.28E-04	0.00E+00	0.00E+00	0.00E+00
New York	Chenango	36017	R	Arsenic Compounds	3.79E-06	3.85E-06	4.28E-06	7.71E-06	1.31E-05	2.06E-05	3.14E-05	3.14E-05	3.01E-06	9.91E-06	1.91E-07	9.40E-09	0.00E+00
New York	Chenango	36017	R	Benzene	5.46E-01	5.50E-01	5.61E-01	5.97E-01	6.54E-01	6.32E-01	9.27E-01	9.27E-01	1.51E-04	7.77E-02	8.06E-02	1.56E-02	4.80E-01
New York	Chenango	36017	R	Beryllium Compounds	4.78E-07	5.66E-07	6.83E-07	9.47E-07	2.60E-06	1.71E-06	9.17E-06	9.18E-06	1.51E-07	2.45E-06	0.00E+00	7.46E-11	0.00E+00
New York	Chenango	36017	R	1,3-Butadiene	5.87E-03	6.17E-03	6.78E-03	8.49E-03	2.05E-02	1.03E-02	7.10E-02	7.10E-02	0.00E+00	1.29E-02	6.62E-03	1.01E-03	0.00E+00
New York	Chenango	36017	R	Cadmium Compounds	2.19E-06	2.26E-06	2.42E-06	3.93E-06	6.28E-06	9.96E-06	1.47E-05	1.48E-05	3.72E-07	5.90E-06	0.00E+00	1.04E-09	0.00E+00
New York	Chenango	36017	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	4.68E-07	4.26E-05	0.00E+00	0.00E+00	8.80E-01
New York	Chenango	36017	R	Chloroform	8.32E-02	8.32E-02	8.32E-02	8.33E-02	8.33E-02	8.34E-02	8.35E-02	8.35E-02	8.90E-08	3.34E-04	0.00E+00	0.00E+00	8.30E-02
New York	Chenango	36017	R	Chromium Compounds	3.94E-05	6.28E-05	9.82E-05	1.55E-04	1.53E-04	2.12E-04	2.45E-04	2.72E-04	1.09E-05	1.15E-04	1.25E-05	1.48E-05	0.00E+00
New York	Chenango	36017	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
New York	Chenango	36017	R	1,3-Dichloropropene	4.03E-03	4.70E-03	5.38E-03	7.38E-03	1.98E-02	9.73E-03	7.16E-02	7.17E-02	0.00E+00	1.98E-02	0.00E+00	0.00E+00	0.00E+00
New York	Chenango	36017	R	Diesel Particulate Matter	6.54E-01	6.56E-01	7.02E-01	7.68E-01	7.99E-01	8.69E-01	1.00E+00	1.00E+00	0.00E+00	0.00E+00	3.28E-01	4.71E-01	***
New York	Chenango	36017	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	4.67E-09	3.41E-07	0.00E+00	0.00E+00	7.70E-03
New York	Chenango	36017	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	1.33E-06	5.78E-05	0.00E+00	0.00E+00	6.10E-02
New York	Chenango	36017	R	Ethylene Oxide	8.38E-06	8.94E-06	1.14E-05	1.35E-05	5.27E-05	1.79E-05	2.11E-04	3.44E-04	0.00E+00	5.27E-05	0.00E+00	0.00E+00	0.00E+00
New York	Chenango	36017	R	Formaldehyde	3.42E-01	3.51E-01	3.76E-01	4.29E-01	4.92E-01	4.74E-01	8.27E-01	8.28E-01	5.04E-04	1.21E-01	6.33E-02	5.75E-02	2.50E-01
New York	Chenango	36017	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.32E-05	9.32E-05	0.00E+00	6.29E-08	0.00E+00	0.00E+00	9.30E-05
New York	Chenango	36017	R	Hydrazine	2.16E-07	3.20E-07	4.58E-07	6.85E-06	7.27E-05	4.90E-05	3.20E-04	5.32E-04	7.27E-05	5.47E-08	0.00E+00	0.00E+00	0.00E+00
New York	Chenango	36017	R	Lead Compounds	6.34E-05	6.48E-05	1.19E-04	2.04E-04	2.15E-04	3.24E-04	3.83E-04	4.41E-04	3.06E-06	1.14E-04	1.75E-05	8.12E-05	0.00E+00
New York	Chenango	36017	R	Manganese Compounds	8.88E-05	9.39E-05	1.01E-04	1.32E-04	2.96E-04	3.20E-04	9.09E-04	9.09E-04	3.55E-06	2.71E-04	5.08E-06	1.57E-05	0.00E+00
New York	Chenango	36017	R	Mercury Compounds	1.52E-03	1.52E-03	1.52E-03	1.54E-03	1.54E-03	1.55E-03	1.56E-03	1.56E-03	2.61E-06	3.09E-05	1.70E-07	4.25E-06	1.50E-03
New York	Chenango	36017	R	Methylene Chloride	1.63E-01	1.66E-01	1.72E-01	1.74E-01	2.03E-01	1.79E-01	3.24E-01	3.24E-01	6.44E-03	4.63E-02	0.00E+00	0.00E+00	1.50E-01
New York	Chenango	36017	R	Nickel Compounds	5.73E-05	6.09E-05	8.56E-05	1.26E-04	2.04E-04	2.03E-04	5.48E-04	5.48E-04	2.00E-06	1.85E-04	9.59E-06	6.90E-06	0.00E+00
New York	Chenango	36017	R	Perchloroethylene	1.44E-01	1.44E-01	1.45E-01	1.46E-01	1.56E-01	1.53E-01	1.91E-01	1.91E-01	1.78E-04	1.55E-02	0.00E+00	0.00E+00	1.40E-01
New York	Chenango	36017	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
New York	Chenango	36017	R	Polycyclic Organic Matter	5.45E-03	5.62E-03	6.02E-03	8.46E-03	1.98E-02	1.13E-02	6.71E-02	6.71E-02	3.55E-07	1.97E-02	4.15E-05	5.80E-06	0.00E+00
New York	Chenango	36017	R	7-PAH	4.96E-04	5.06E-04	5.36E-04	7.50E-04	1.47E-03	8.94E-04	4.64E-03	4.64E-03	2.96E-09	1.45E-03	1.96E-05	2.10E-06	0.00E+00
New York	Chenango	36017	R	Propylene Dichloride	1.51E-05	1.54E-05	1.76E-05	2.12E-05	2.11E-05	2.45E-05	2.69E-05	2.81E-05	5.05E-07	2.06E-05	0.00E+00	0.00E+00	0.00E+00
New York	Chenango	36017	R	Quinoline	5.38E-08	6.20E-08	7.31E-08	1.15E-07	2.07E-07	2.06E-07	5.90E-07	5.91E-07	0.00E+00	2.07E-07	0.00E+00	0.00E+00	0.00E+00
New York	Chenango	36017	R	1,1,2,2-Tetrachloroethane	1.31E-04	1.33E-04	1.52E-04	1.55E-04	1.72E-04	2.03E-04	2.35E-04	2.43E-04	4.63E-06	1.67E-04	0.00E+00	0.00E+00	0.00E+00
New York	Chenango	36017	R	Trichloroethylene	8.36E-02	8.38E-02	8.40E-02	8.50E-02	8.92E-02	8.91E-02	1.05E-01	1.06E-01	1.05E-04	8.06E-03	0.00E+00	0.00E+00	8.10E-02
New York	Chenango	36017	R	Vinyl Chloride	3.28E-04	3.33E-04	3.80E-04	4.00E-04	4.33E-04	5.12E-04	5.83E-04	6.06E-04	1.14E-05	4.22E-04	0.00E+00	0.00E+00	0.00E+00
New York	Clinton	36019	R	Acetaldehyde	5.76E-0												

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

Estimated Annual Average Ambient Concentrations (µg/m³) for New York

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
New York	Clinton	36019	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	5.13E-05	0.00E+00	0.00E+00	8.80E-01
New York	Clinton	36019	R	Chloroform	8.32E-02	8.32E-02	8.33E-02	8.33E-02	8.34E-02	8.35E-02	8.37E-02	8.40E-02	0.00E+00	4.22E-04	0.00E+00	0.00E+00	8.30E-02
New York	Clinton	36019	R	Chromium Compounds	1.20E-05	1.40E-05	2.33E-05	3.52E-05	5.34E-05	8.43E-05	1.05E-04	1.45E-04	0.00E+00	1.78E-05	2.42E-05	1.14E-05	0.00E+00
New York	Clinton	36019	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
New York	Clinton	36019	R	1,3-Dichloropropene	2.99E-03	3.65E-03	8.10E-03	1.56E-02	3.77E-02	6.20E-02	8.87E-02	1.55E-01	0.00E+00	3.77E-02	0.00E+00	0.00E+00	0.00E+00
New York	Clinton	36019	R	Diesel Particulate Matter	2.03E-01	2.19E-01	2.70E-01	3.55E-01	4.18E-01	5.90E-01	7.27E-01	7.68E-01	0.00E+00	0.00E+00	1.84E-01	2.33E-01	***
New York	Clinton	36019	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	5.84E-07	0.00E+00	0.00E+00	7.70E-03
New York	Clinton	36019	R	Ethylene Dichloride	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.12E-02	6.14E-02	0.00E+00	1.30E-04	0.00E+00	0.00E+00	6.10E-02
New York	Clinton	36019	R	Ethylene Oxide	6.26E-06	7.03E-06	9.80E-06	1.18E-05	1.44E-05	1.88E-05	2.50E-05	2.77E-05	0.00E+00	1.44E-05	0.00E+00	0.00E+00	0.00E+00
New York	Clinton	36019	R	Formaldehyde	3.64E-01	3.73E-01	4.30E-01	4.89E-01	4.82E-01	5.42E-01	5.58E-01	6.13E-01	2.89E-05	8.32E-02	8.12E-02	6.75E-02	2.50E-01
New York	Clinton	36019	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.31E-05	0.00E+00	4.19E-08	0.00E+00	0.00E+00	9.30E-05
New York	Clinton	36019	R	Hydrazine	2.00E-09	2.24E-09	4.13E-09	1.33E-08	1.30E-07	2.07E-07	4.33E-07	5.21E-07	0.00E+00	1.30E-07	0.00E+00	0.00E+00	0.00E+00
New York	Clinton	36019	R	Lead Compounds	9.43E-05	1.43E-04	3.81E-04	6.49E-04	9.29E-04	1.25E-03	1.73E-03	2.63E-03	0.00E+00	1.70E-04	3.42E-05	7.26E-04	0.00E+00
New York	Clinton	36019	R	Manganese Compounds	4.66E-05	6.01E-05	1.33E-04	2.42E-04	4.92E-04	7.78E-04	1.12E-03	1.84E-03	0.00E+00	4.69E-04	1.00E-05	1.26E-05	0.00E+00
New York	Clinton	36019	R	Mercury Compounds	1.52E-03	1.52E-03	1.53E-03	1.54E-03	1.55E-03	1.56E-03	1.57E-03	1.59E-03	0.00E+00	4.25E-05	3.31E-07	3.24E-06	1.50E-03
New York	Clinton	36019	R	Methylene Chloride	1.59E-01	1.61E-01	1.71E-01	2.12E-01	2.56E-01	3.35E-01	4.09E-01	4.86E-01	6.59E-03	9.91E-02	0.00E+00	0.00E+00	1.50E-01
New York	Clinton	36019	R	Nickel Compounds	1.73E-05	2.00E-05	4.40E-05	5.41E-05	2.90E-04	5.65E-04	8.93E-04	9.82E-04	0.00E+00	2.66E-04	1.87E-05	5.44E-06	0.00E+00
New York	Clinton	36019	R	Perchloroethylene	1.44E-01	1.45E-01	1.50E-01	1.58E-01	1.90E-01	2.23E-01	2.64E-01	3.38E-01	0.00E+00	5.02E-02	0.00E+00	0.00E+00	1.40E-01
New York	Clinton	36019	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	1.79E-10	0.00E+00	0.00E+00	3.80E-04
New York	Clinton	36019	R	Polycyclic Organic Matter	4.54E-03	5.60E-03	8.17E-03	1.57E-02	3.17E-02	4.95E-02	7.24E-02	1.17E-01	0.00E+00	3.16E-02	7.01E-05	3.97E-05	0.00E+00
New York	Clinton	36019	R	7-PAH	4.97E-04	5.38E-04	7.85E-04	1.18E-03	1.85E-03	2.64E-03	3.59E-03	5.82E-03	0.00E+00	1.80E-03	3.32E-05	1.62E-05	0.00E+00
New York	Clinton	36019	R	Propylene Dichloride	2.24E-05	2.37E-05	2.69E-05	3.33E-05	3.36E-05	4.10E-05	4.26E-05	4.31E-05	0.00E+00	3.36E-05	0.00E+00	0.00E+00	0.00E+00
New York	Clinton	36019	R	Quinoline	1.34E-08	1.57E-08	3.79E-08	5.87E-08	3.85E-07	6.33E-07	1.20E-06	1.43E-06	0.00E+00	3.85E-07	0.00E+00	0.00E+00	0.00E+00
New York	Clinton	36019	R	1,1,2,2-Tetrachloroethane	1.99E-04	2.13E-04	2.38E-04	2.68E-04	2.73E-04	2.97E-04	3.56E-04	3.75E-04	0.00E+00	2.73E-04	0.00E+00	0.00E+00	0.00E+00
New York	Clinton	36019	R	Trichloroethylene	8.19E-02	8.20E-02	8.29E-02	8.35E-02	9.42E-02	1.08E-01	1.19E-01	1.25E-01	0.00E+00	1.32E-02	0.00E+00	0.00E+00	8.10E-02
New York	Clinton	36019	R	Vinyl Chloride	4.93E-04	5.26E-04	5.95E-04	6.74E-04	6.87E-04	7.70E-04	8.78E-04	9.25E-04	3.48E-06	6.84E-04	0.00E+00	0.00E+00	0.00E+00
New York	Columbia	36021	R	Acetaldehyde	1.65E-01	1.71E-01	1.97E-01	2.24E-01	2.17E-01	2.37E-01	2.54E-01	2.56E-01	3.10E-06	2.36E-02	1.43E-01	4.99E-02	0.00E+00
New York	Columbia	36021	R	Acrolein	3.79E-02	3.81E-02	4.11E-02	4.39E-02	4.66E-02	5.20E-02	5.90E-02	6.27E-02	4.35E-06	1.87E-02	1.80E-02	9.93E-03	0.00E+00
New York	Columbia	36021	R	Acrylonitrile	5.85E-04	6.37E-04	6.64E-04	9.12E-04	9.11E-04	1.12E-03	1.29E-03	1.37E-03	1.13E-04	7.99E-04	0.00E+00	0.00E+00	0.00E+00
New York	Columbia	36021	R	Arsenic Compounds	5.76E-06	6.29E-06	8.13E-06	1.06E-05	1.44E-05	1.58E-05	3.44E-05	4.12E-05	2.04E-06	1.11E-05	2.78E-07	9.21E-07	0.00E+00
New York	Columbia	36021	R	Benzene	6.50E-01	6.56E-01	6.71E-01	7.01E-01	7.36E-01	7.94E-01	8.60E-01	8.88E-01	2.64E-04	3.49E-02	1.37E-01	8.39E-02	4.80E-01
New York	Columbia	36021	R	Beryllium Compounds	3.16E-06	4.86E-06	6.37E-06	8.00E-06	9.33E-06	1.23E-05	1.63E-05	1.77E-05	6.66E-07	8.66E-06	0.00E+00	6.64E-09	0.00E+00
New York	Columbia	36021	R	1,3-Butadiene	9.90E-03	1.09E-02	1.16E-02	1.28E-02	1.59E-02	1.55E-02	3.09E-02	3.81E-02	2.60E-07	4.07E-03	8.93E-03	2.91E-03	0.00E+00
New York	Columbia	36021	R	Cadmium Compounds	1.55E-05	1.56E-05	1.92E-05	2.72E-05	2.91E-05	3.89E-05	4.32E-05	4.67E-05	6.75E-06	2.22E-05	0.00E+00	9.22E-08	0.00E+00
New York	Columbia	36021	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	1.85E-07	7.39E-05	0.00E+00	0.00E+00	8.80E-01
New York	Columbia	36021	R	Chloroform	8.36E-02	8.36E-02	8.40E-02	8.52E-02	8.51E-02	8.57E-02	8.70E-02	8.73E-02	1.51E-03	6.05E-04	0.00E+00	0.00E+00	8.30E-02
New York	Columbia	36021	R	Chromium Compounds	2.97E-04	2.99E-04	3.86E-04	4.29E-04	4.35E-04	5.13E-04	5.48E-04	5.58E-04	1.17E-05	3.83E-04	1.75E-05	2.31E-05	0.00E+00
New York	Columbia	36021	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
New York	Columbia	36021	R	1,3-Dichloropropene	9.12E-03	9.37E-03	1.19E-02	1.61E-02	2.45E-02	2.13E-02	7.31E-02	9.09E-02	0.00E+00	2.45E-02	0.00E+00	0.00E+00	0.00E+00
New York	Columbia	36021	R	Diesel Particulate Matter	1.12E+00	1.13E+00	1.15E+00	1.29E+00	1.30E+00	1.40E+00	1.54E+00	1.61E+00	0.00E+00	0.00E+00	5.16E-01	7.83E-01	***
New York	Columbia	36021	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	4.29E-08	5.22E-07	0.00E+00	0.00E+00	7.70E-03
New York	Columbia	36021	R	Ethylene Dichloride	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.12E-02	6.12E-02	9.45E-06	9.83E-05	0.00E+00	0.00E+00	6.10E-02
New York	Columbia	36021	R	Ethylene Oxide	8.87E-05	9.22E-05	9.95E-05	1.27E-04	1.89E-04	2.33E-04	3.04E-04	5.59E-04	0.00E+00	1.89E-04	0.00E+00	0.00E+00	0.00E+00
New York	Columbia	36021	R	Formaldehyde	4.83E-01	4.87E-01	5.09E-01	5.41E-01	5.40E-01	5.54E-01	6.06E-01	6.43E-01	5.25E-03	6.93E-02	1.25E-01	9.06E-02	2.50E-01
New York	Columbia	36021	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	0.00E+00	5.51E-08	0.00E+00	0.00E+00	9.30E-05
New York	Columbia	36021	R	Hydrazine	1.56E-09	2.02E-09	4.05E-09	7.08E-07	7.31E-07	1.06E-06	1.78E-06	2.26E-06	7.06E-07	2.46E-08	0.00E+00	0.00E+00	0.00E+00
New York	Columbia	36021	R	Lead Compounds	2.85E-04	3.07E-04	3.75E-04	5.29E-04	5.83E-04	7.57E-04	9.78E-04	1.05E-03	1.55E-04	2.17E-04	2.44E-05	1.87E-04	0.00E+00
New York	Columbia	36021	R	Manganese Compounds	1.86E-04	2.06E-04	2.55E-04	3.62E-04	4.93E-04	7.13E-04	9.90E-04	1.15E-03	2.55E-06	4.59E-04	7.09E-06	2.39E-05	0.00E+00
New York	Columbia	36021	R	Mercury Compounds	1.70E-03	1.79E-03	1.84E-03	1.91E-03	1.92E-03	2.04E-03	2.08E-03	2.13E-03	1.13E-05	4.02E-04	2.40E-07	5.39E-06	1.50E-03
New York	Columbia	36021	R	Methylene Chloride	1.91E-01	1.92E-01	1.99E-01	2.08E-01	2.86E-01	2.19E-01	6.97E-01	8.26E-01	8.60E-03	1.28E-01	0.00E+00	0.00E+00	1.50E-01
New York	Columbia	36021	R	Nickel Compounds	1.20E-04	1.35E-04	1.52E-04	2.05E-04	2.62E-04	2.68E-04	6.11E-04	7.18E-04	3.14E-05	1.90E-04	1.36E-05	3.71E-05	0.00E+00
New York	Columbia	36021	R	Perchloroethylene	1.51E-01	1.52E-01	1.53E-01	1.56E-01	1.63E-01	1.59E-01	2.00E-01	2.13E-01	3.62E-04	2.22E-02	0.00E+00	0.00E+00	1.40E-01
New York	Columbia	36021	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	1.68E-08	2.12E-10	0.00E+00	0.00E+00	3.80E-04
New York	Columbia	36021	R	Polycyclic Organic Matter	1.05E-02	1.09E-02	1.23E-02	1.47E-02	2.06E-02	1.83E-02	5.26E-02	6.46E-02	2.08E-04	2.02E-02	8.04E-05	3.68E-05	0.00E+00

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

Estimated Annual Average Ambient Concentrations (µg/m³) for New York																	
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
New York	Columbia	36021	R	7-PAH	9.10E-04	9.30E-04	9.89E-04	1.06E-03	1.39E-03	1.22E-03	3.02E-03	3.67E-03	1.18E-07	1.33E-03	3.86E-05	1.72E-05	0.00E+00
New York	Columbia	36021	R	Propylene Dichloride	3.22E-05	3.56E-05	3.74E-05	5.27E-05	5.33E-05	6.51E-05	7.85E-05	8.31E-05	4.65E-06	4.87E-05	0.00E+00	0.00E+00	0.00E+00
New York	Columbia	36021	R	Quinoline	2.96E-08	3.40E-08	3.94E-08	4.77E-08	1.06E-07	9.54E-08	3.75E-07	4.34E-07	0.00E+00	1.06E-07	0.00E+00	0.00E+00	0.00E+00
New York	Columbia	36021	R	1,1,2,2-Tetrachloroethane	2.78E-04	3.13E-04	3.24E-04	4.71E-04	4.71E-04	5.85E-04	7.00E-04	7.42E-04	4.26E-05	4.28E-04	0.00E+00	0.00E+00	0.00E+00
New York	Columbia	36021	R	Trichloroethylene	8.57E-02	8.58E-02	8.64E-02	8.71E-02	9.09E-02	8.91E-02	1.09E-01	1.16E-01	1.08E-04	9.84E-03	0.00E+00	0.00E+00	8.10E-02
New York	Columbia	36021	R	Vinyl Chloride	8.50E-04	8.87E-04	9.64E-04	1.19E-03	1.25E-03	1.53E-03	1.74E-03	1.83E-03	1.06E-04	1.14E-03	0.00E+00	0.00E+00	0.00E+00
New York	Cortland	36023	R	Acetaldehyde	1.11E-01	1.17E-01	1.25E-01	1.45E-01	1.48E-01	1.70E-01	1.77E-01	1.98E-01	1.18E-05	1.73E-02	8.65E-02	4.39E-02	0.00E+00
New York	Cortland	36023	R	Acrolein	2.85E-02	2.85E-02	3.13E-02	3.95E-02	4.21E-02	4.92E-02	5.93E-02	7.05E-02	5.98E-06	2.11E-02	1.45E-02	6.50E-03	0.00E+00
New York	Cortland	36023	R	Acrylonitrile	4.89E-04	5.16E-04	5.82E-04	6.27E-04	6.24E-04	6.51E-04	7.18E-04	8.21E-04	9.60E-05	5.28E-04	0.00E+00	0.00E+00	0.00E+00
New York	Cortland	36023	R	Arsenic Compounds	1.00E-05	1.72E-05	2.33E-05	3.62E-05	5.10E-05	5.41E-05	8.62E-05	2.03E-04	1.01E-05	4.05E-05	3.71E-07	3.19E-10	0.00E+00
New York	Cortland	36023	R	Benzene	5.81E-01	5.88E-01	5.95E-01	6.39E-01	6.59E-01	6.84E-01	7.79E-01	8.48E-01	5.78E-04	4.50E-02	1.09E-01	2.38E-02	4.80E-01
New York	Cortland	36023	R	Beryllium Compounds	7.64E-07	1.07E-06	1.52E-06	3.81E-06	6.03E-06	7.69E-06	1.80E-05	1.85E-05	5.24E-07	5.50E-06	0.00E+00	0.00E+00	0.00E+00
New York	Cortland	36023	R	1,3-Butadiene	6.21E-03	7.04E-03	7.25E-03	1.25E-02	1.59E-02	2.04E-02	2.96E-02	4.11E-02	0.00E+00	4.72E-03	9.69E-03	1.46E-03	0.00E+00
New York	Cortland	36023	R	Cadmium Compounds	5.98E-06	7.59E-06	8.26E-06	1.21E-05	1.46E-05	1.65E-05	3.16E-05	3.17E-05	1.34E-06	1.33E-05	0.00E+00	0.00E+00	0.00E+00
New York	Cortland	36023	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	2.67E-07	7.53E-05	0.00E+00	0.00E+00	8.80E-01
New York	Cortland	36023	R	Chloroform	8.34E-02	8.34E-02	8.34E-02	8.35E-02	8.36E-02	8.37E-02	8.41E-02	8.43E-02	1.02E-06	6.27E-04	0.00E+00	0.00E+00	8.30E-02
New York	Cortland	36023	R	Chromium Compounds	2.17E-04	3.02E-04	3.45E-04	4.35E-04	6.98E-04	5.99E-04	7.27E-04	3.51E-03	2.16E-05	6.33E-04	2.46E-05	1.92E-05	0.00E+00
New York	Cortland	36023	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
New York	Cortland	36023	R	1,3-Dichloropropene	5.80E-03	7.40E-03	8.41E-03	2.50E-02	4.59E-02	6.34E-02	1.25E-01	1.53E-01	0.00E+00	4.59E-02	0.00E+00	0.00E+00	0.00E+00
New York	Cortland	36023	R	Diesel Particulate Matter	5.93E-01	6.23E-01	6.57E-01	7.15E-01	7.21E-01	7.28E-01	7.77E-01	9.34E-01	0.00E+00	0.00E+00	3.10E-01	4.11E-01	***
New York	Cortland	36023	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	5.37E-08	7.21E-07	0.00E+00	0.00E+00	7.70E-03
New York	Cortland	36023	R	Ethylene Dichloride	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	1.27E-05	7.46E-05	0.00E+00	0.00E+00	6.10E-02
New York	Cortland	36023	R	Ethylene Oxide	2.06E-05	2.25E-05	2.33E-05	2.52E-05	2.76E-05	2.66E-05	3.02E-05	5.73E-05	1.56E-07	2.75E-05	0.00E+00	0.00E+00	0.00E+00
New York	Cortland	36023	R	Formaldehyde	4.13E-01	4.20E-01	4.35E-01	4.74E-01	4.89E-01	5.40E-01	5.77E-01	6.20E-01	6.67E-05	7.76E-02	8.27E-02	7.86E-02	2.50E-01
New York	Cortland	36023	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	0.00E+00	6.90E-08	0.00E+00	0.00E+00	9.30E-05
New York	Cortland	36023	R	Hydrazine	4.97E-08	6.07E-08	8.99E-08	1.49E-07	6.06E-07	1.32E-06	1.86E-06	1.91E-06	4.17E-07	1.88E-07	0.00E+00	0.00E+00	0.00E+00
New York	Cortland	36023	R	Lead Compounds	2.28E-04	3.23E-04	3.82E-04	4.73E-04	4.98E-04	6.26E-04	7.55E-04	7.83E-04	3.91E-05	1.64E-04	3.49E-05	2.60E-04	0.00E+00
New York	Cortland	36023	R	Manganese Compounds	1.56E-04	1.62E-04	2.07E-04	5.37E-04	6.85E-04	9.32E-04	1.65E-03	1.88E-03	1.22E-05	6.42E-04	1.02E-05	2.06E-05	0.00E+00
New York	Cortland	36023	R	Mercury Compounds	1.54E-03	1.54E-03	1.55E-03	1.56E-03	1.56E-03	1.57E-03	1.61E-03	1.61E-03	6.33E-06	5.02E-05	3.36E-07	5.52E-06	1.50E-03
New York	Cortland	36023	R	Methylene Chloride	1.81E-01	1.90E-01	1.92E-01	2.35E-01	4.04E-01	4.75E-01	7.88E-01	1.36E+00	1.36E-01	1.18E-01	0.00E+00	0.00E+00	1.50E-01
New York	Cortland	36023	R	Nickel Compounds	8.99E-05	9.47E-05	1.02E-04	1.58E-04	2.67E-04	2.67E-04	5.89E-04	1.02E-03	6.94E-06	2.32E-04	1.89E-05	8.69E-06	0.00E+00
New York	Cortland	36023	R	Perchloroethylene	1.49E-01	1.50E-01	1.53E-01	1.77E-01	2.08E-01	2.29E-01	3.41E-01	3.65E-01	2.01E-04	6.75E-02	0.00E+00	0.00E+00	1.40E-01
New York	Cortland	36023	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	1.01E-13	0.00E+00	0.00E+00	3.80E-04
New York	Cortland	36023	R	Polycyclic Organic Matter	7.11E-03	8.23E-03	9.39E-03	2.12E-02	3.56E-02	4.75E-02	9.43E-02	1.09E-01	1.10E-06	3.55E-02	9.09E-05	1.07E-05	0.00E+00
New York	Cortland	36023	R	7-PAH	6.15E-04	6.41E-04	7.40E-04	1.43E-03	2.11E-03	2.75E-03	4.93E-03	5.99E-03	1.06E-07	2.06E-03	4.44E-05	3.47E-06	0.00E+00
New York	Cortland	36023	R	Propylene Dichloride	3.05E-05	3.22E-05	3.62E-05	3.93E-05	4.07E-05	4.22E-05	5.20E-05	5.97E-05	5.81E-06	3.49E-05	0.00E+00	0.00E+00	0.00E+00
New York	Cortland	36023	R	Quinoline	1.65E-07	1.68E-07	2.20E-07	3.33E-07	5.60E-07	4.71E-07	5.06E-07	3.16E-06	0.00E+00	5.60E-07	0.00E+00	0.00E+00	0.00E+00
New York	Cortland	36023	R	1,1,2,2-Tetrachloroethane	2.55E-04	2.66E-04	2.94E-04	3.16E-04	3.21E-04	3.35E-04	3.82E-04	4.29E-04	5.33E-05	2.68E-04	0.00E+00	0.00E+00	0.00E+00
New York	Cortland	36023	R	Trichloroethylene	8.48E-02	8.49E-02	8.53E-02	8.92E-02	9.44E-02	9.48E-02	1.16E-01	1.29E-01	2.41E-04	1.32E-02	0.00E+00	0.00E+00	8.10E-02
New York	Cortland	36023	R	Vinyl Chloride	6.34E-04	6.68E-04	7.57E-04	8.05E-04	8.08E-04	8.34E-04	9.46E-04	1.07E-03	1.31E-04	6.77E-04	0.00E+00	0.00E+00	0.00E+00
New York	Delaware	36025	R	Acetaldehyde	4.71E-02	4.83E-02	5.20E-02	5.88E-02	8.08E-02	6.37E-02	1.14E-01	2.91E-01	1.36E-06	2.36E-02	3.59E-02	2.13E-02	0.00E+00
New York	Delaware	36025	R	Acrolein	2.15E-02	2.29E-02	2.69E-02	2.83E-02	3.85E-02	3.00E-02	3.68E-02	1.76E-01	6.93E-07	2.92E-02	5.05E-03	4.32E-03	0.00E+00
New York	Delaware	36025	R	Acrylonitrile	2.09E-04	2.40E-04	2.90E-04	3.33E-04	3.35E-04	4.06E-04	4.20E-04	4.26E-04	2.15E-06	3.33E-04	0.00E+00	0.00E+00	0.00E+00
New York	Delaware	36025	R	Arsenic Compounds	1.05E-06	1.63E-06	2.02E-06	2.20E-06	4.61E-06	4.00E-06	1.19E-05	2.23E-05	9.92E-07	3.51E-06	1.10E-07	9.03E-11	0.00E+00
New York	Delaware	36025	R	Benzene	5.53E-01	5.69E-01	5.83E-01	5.91E-01	6.60E-01	6.06E-01	6.35E-01	1.56E+00	9.26E-06	1.13E-01	3.88E-02	2.87E-02	4.80E-01
New York	Delaware	36025	R	Beryllium Compounds	2.67E-07	2.75E-07	4.27E-07	5.62E-07	9.89E-07	6.07E-07	1.67E-06	6.30E-06	5.18E-08	9.37E-07	0.00E+00	0.00E+00	0.00E+00
New York	Delaware	36025	R	1,3-Butadiene	5.49E-03	6.12E-03	7.12E-03	8.95E-03	1.79E-02	1.09E-02	1.57E-02	1.35E-01	0.00E+00	1.79E-02	2.92E-03	1.09E-03	0.00E+00
New York	Delaware	36025	R	Cadmium Compounds	1.24E-06	1.39E-06	1.56E-06	1.85E-06	2.72E-06	2.23E-06	5.49E-06	1.01E-05	1.28E-07	2.59E-06	0.00E+00	0.00E+00	0.00E+00
New York	Delaware	36025	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	3.94E-09	2.54E-05	0.00E+00	0.00E+00	8.80E-01
New York	Delaware	36025	R	Chloroform	8.31E-02	8.31E-02	8.31E-02	8.32E-02	8.32E-02	8.32E-02	8.33E-02	8.34E-02	2.30E-08	1.91E-04	0.00E+00	0.00E+00	8.30E-02
New York	Delaware	36025	R	Chromium Compounds	1.11E-05	1.60E-05	1.94E-05	2.11E-05	3.40E-05	2.93E-05	7.54E-05	1.11E-04	6.45E-07	1.65E-05	6.92E-06	9.91E-06	0.00E+00
New York	Delaware	36025	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
New York	Delaware	36025	R	1,3-Dichloropropene	2.33E-03	2.80E-03	3.35E-03	4.49E-03	7.68E-03	6.04E-03	1.32E-02	4.26E-02	0.00E+00	7.68E-03	0.00E+00	0.00E+00	0.00E+00
New York	Delaware	36025	R	Diesel Particulate Matter	8.06E-01	8.50E-01	8.69E-01	8.82E-01	9.14E-01	9.40E-01	9.89E-01	1.18E+00	0.00E+00	0.00E+00	3.57E-01	5.57E-01	***

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

Estimated Annual Average Ambient Concentrations (µg/m³) for New York

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
New York	Delaware	36025	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	1.20E-09	2.04E-07	0.00E+00	0.00E+00	7.70E-03
New York	Delaware	36025	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.11E-02	6.11E-02	6.11E-02	6.13E-02	3.71E-07	6.44E-05	0.00E+00	0.00E+00	6.10E-02
New York	Delaware	36025	R	Ethylene Oxide	4.66E-06	4.68E-06	5.33E-06	5.92E-06	1.17E-05	1.11E-05	2.33E-05	5.83E-05	0.00E+00	1.17E-05	0.00E+00	0.00E+00	0.00E+00
New York	Delaware	36025	R	Formaldehyde	3.57E-01	3.57E-01	3.69E-01	3.87E-01	4.61E-01	3.98E-01	4.66E-01	1.37E+00	6.40E-03	1.32E-01	3.27E-02	3.96E-02	2.50E-01
New York	Delaware	36025	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	4.59E-08	0.00E+00	0.00E+00	9.30E-05
New York	Delaware	36025	R	Hydrazine	4.23E-10	4.86E-10	9.17E-10	3.63E-09	1.58E-07	5.53E-08	5.55E-07	1.22E-06	1.51E-07	6.92E-09	0.00E+00	0.00E+00	0.00E+00
New York	Delaware	36025	R	Lead Compounds	3.05E-05	3.23E-05	3.72E-05	5.23E-05	7.56E-05	6.34E-05	9.17E-05	3.89E-04	1.06E-06	6.49E-05	9.62E-06	0.00E+00	0.00E+00
New York	Delaware	36025	R	Manganese Compounds	5.81E-05	6.47E-05	7.44E-05	9.18E-05	1.38E-04	1.27E-04	2.04E-04	5.70E-04	1.21E-06	1.23E-04	2.79E-06	1.05E-05	0.00E+00
New York	Delaware	36025	R	Mercury Compounds	1.51E-03	1.51E-03	1.51E-03	1.52E-03	1.52E-03	1.52E-03	1.54E-03	1.56E-03	1.02E-06	1.91E-05	9.47E-08	2.84E-06	1.50E-03
New York	Delaware	36025	R	Methylene Chloride	1.56E-01	1.57E-01	1.61E-01	1.63E-01	1.72E-01	1.67E-01	1.86E-01	2.79E-01	2.57E-03	1.99E-02	0.00E+00	0.00E+00	1.50E-01
New York	Delaware	36025	R	Nickel Compounds	1.55E-05	1.81E-05	2.75E-05	4.06E-05	7.25E-05	6.58E-05	1.14E-04	4.41E-04	6.78E-07	6.20E-05	5.37E-06	4.46E-06	0.00E+00
New York	Delaware	36025	R	Perchloroethylene	1.42E-01	1.42E-01	1.43E-01	1.44E-01	1.46E-01	1.44E-01	1.51E-01	1.71E-01	3.90E-06	6.00E-03	0.00E+00	0.00E+00	1.40E-01
New York	Delaware	36025	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
New York	Delaware	36025	R	Polycyclic Organic Matter	4.76E-03	4.77E-03	5.88E-03	7.32E-03	1.34E-02	8.36E-03	1.48E-02	9.13E-02	5.00E-08	1.33E-02	2.67E-05	1.34E-05	0.00E+00
New York	Delaware	36025	R	7-PAH	5.21E-04	5.52E-04	5.86E-04	7.14E-04	1.11E-03	7.70E-04	1.15E-03	6.47E-03	1.02E-09	1.10E-03	1.24E-05	6.69E-06	0.00E+00
New York	Delaware	36025	R	Propylene Dichloride	1.25E-05	1.43E-05	1.65E-05	2.00E-05	2.00E-05	2.44E-05	2.51E-05	2.64E-05	1.30E-07	1.99E-05	0.00E+00	0.00E+00	0.00E+00
New York	Delaware	36025	R	Quinoline	4.76E-09	5.34E-09	5.77E-09	1.28E-08	3.04E-08	2.82E-08	7.99E-08	1.39E-07	0.00E+00	3.04E-08	0.00E+00	0.00E+00	0.00E+00
New York	Delaware	36025	R	1,1,2,2-Tetrachloroethane	1.12E-04	1.28E-04	1.48E-04	1.80E-04	1.78E-04	2.20E-04	2.27E-04	2.28E-04	1.19E-06	1.77E-04	0.00E+00	0.00E+00	0.00E+00
New York	Delaware	36025	R	Trichloroethylene	8.17E-02	8.18E-02	8.21E-02	8.25E-02	8.36E-02	8.27E-02	8.47E-02	9.79E-02	2.51E-06	2.59E-03	0.00E+00	0.00E+00	8.10E-02
New York	Delaware	36025	R	Vinyl Chloride	2.77E-04	3.16E-04	3.70E-04	4.44E-04	4.44E-04	5.43E-04	5.61E-04	5.67E-04	2.94E-06	4.41E-04	0.00E+00	0.00E+00	0.00E+00
New York	Dutchess	36027	U	Acetaldehyde	3.52E-01	3.72E-01	4.69E-01	5.03E-01	4.95E-01	5.52E-01	5.90E-01	6.05E-01	1.33E-05	4.33E-02	3.21E-01	1.31E-01	0.00E+00
New York	Dutchess	36027	U	Acrolein	6.76E-02	7.21E-02	7.79E-02	8.82E-02	8.74E-02	9.34E-02	1.08E-01	1.14E-01	6.67E-06	2.50E-02	4.01E-02	2.23E-02	0.00E+00
New York	Dutchess	36027	U	Acrylonitrile	1.07E-03	1.09E-03	1.24E-03	1.51E-03	1.68E-03	1.99E-03	2.42E-03	2.77E-03	6.42E-05	1.61E-03	0.00E+00	0.00E+00	0.00E+00
New York	Dutchess	36027	U	Arsenic Compounds	2.68E-05	1.03E-04	2.13E-04	3.40E-04	5.67E-04	4.31E-04	1.09E-03	1.35E-03	4.58E-05	5.21E-04	4.10E-07	8.64E-08	0.00E+00
New York	Dutchess	36027	U	Benzene	9.60E-01	9.83E-01	1.08E+00	1.19E+00	1.21E+00	1.29E+00	1.41E+00	1.76E+00	2.68E-04	4.73E-02	3.75E-01	3.07E-01	4.80E-01
New York	Dutchess	36027	U	Beryllium Compounds	2.49E-06	2.87E-06	4.96E-06	7.68E-06	8.75E-06	1.12E-05	1.42E-05	2.43E-05	5.64E-07	8.19E-06	0.00E+00	6.54E-10	0.00E+00
New York	Dutchess	36027	U	1,3-Butadiene	2.05E-02	2.38E-02	2.75E-02	4.08E-02	4.40E-02	5.32E-02	6.17E-02	9.48E-02	0.00E+00	4.99E-03	3.11E-02	7.93E-03	0.00E+00
New York	Dutchess	36027	U	Cadmium Compounds	2.23E-05	2.33E-05	3.31E-05	1.18E-04	1.31E-04	1.98E-04	2.80E-04	3.43E-04	1.52E-06	1.29E-04	0.00E+00	9.09E-09	0.00E+00
New York	Dutchess	36027	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	8.80E-01	1.89E-04	0.00E+00	0.00E+00	8.80E-01
New York	Dutchess	36027	U	Chloroform	8.42E-02	8.43E-02	8.45E-02	8.49E-02	8.52E-02	8.54E-02	8.61E-02	8.77E-02	5.18E-05	2.15E-03	0.00E+00	0.00E+00	8.30E-02
New York	Dutchess	36027	U	Chromium Compounds	2.37E-04	2.42E-04	3.04E-04	3.65E-04	3.87E-04	4.30E-04	4.91E-04	5.77E-04	6.92E-05	2.49E-04	2.58E-05	4.30E-05	0.00E+00
New York	Dutchess	36027	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
New York	Dutchess	36027	U	1,3-Dichloropropene	1.90E-02	2.28E-02	3.75E-02	6.17E-02	7.22E-02	8.89E-02	1.17E-01	2.00E-01	1.60E-07	7.22E-02	0.00E+00	0.00E+00	0.00E+00
New York	Dutchess	36027	U	Diesel Particulate Matter	1.71E+00	1.74E+00	1.89E+00	2.13E+00	2.10E+00	2.20E+00	2.41E+00	2.57E+00	0.00E+00	0.00E+00	8.41E-01	1.26E+00	***
New York	Dutchess	36027	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	2.01E-07	9.61E-07	0.00E+00	0.00E+00	7.70E-03
New York	Dutchess	36027	U	Ethylene Dichloride	6.12E-02	6.12E-02	6.12E-02	6.12E-02	6.12E-02	6.13E-02	6.13E-02	6.14E-02	9.10E-06	2.26E-04	0.00E+00	0.00E+00	6.10E-02
New York	Dutchess	36027	U	Ethylene Oxide	9.15E-05	1.01E-04	1.22E-04	1.58E-04	3.00E-04	2.50E-04	8.19E-04	1.05E-03	7.23E-06	2.93E-04	0.00E+00	0.00E+00	0.00E+00
New York	Dutchess	36027	U	Formaldehyde	7.11E-01	7.23E-01	7.88E-01	8.39E-01	8.54E-01	9.09E-01	1.02E+00	1.03E+00	3.66E-03	8.95E-02	2.78E-01	2.33E-01	2.50E-01
New York	Dutchess	36027	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	0.00E+00	3.57E-08	0.00E+00	0.00E+00	9.30E-05
New York	Dutchess	36027	U	Hydrazine	4.65E-09	4.84E-09	1.21E-08	3.39E-08	1.06E-07	6.03E-08	3.02E-07	3.89E-07	9.34E-08	1.26E-08	0.00E+00	0.00E+00	0.00E+00
New York	Dutchess	36027	U	Lead Compounds	4.39E-04	4.93E-04	8.19E-04	1.76E-03	1.79E-03	2.33E-03	3.48E-03	3.84E-03	7.98E-05	1.12E-03	3.58E-05	5.59E-04	0.00E+00
New York	Dutchess	36027	U	Manganese Compounds	7.86E-04	8.25E-04	1.11E-03	1.39E-03	1.61E-03	1.96E-03	2.75E-03	3.38E-03	1.33E-05	1.54E-03	1.04E-05	4.94E-05	0.00E+00
New York	Dutchess	36027	U	Mercury Compounds	1.65E-03	1.66E-03	1.68E-03	1.71E-03	1.76E-03	1.81E-03	1.97E-03	2.02E-03	8.69E-06	2.43E-04	3.53E-07	1.20E-05	1.50E-03
New York	Dutchess	36027	U	Methylene Chloride	2.07E-01	2.14E-01	2.37E-01	2.74E-01	3.09E-01	3.63E-01	4.26E-01	5.25E-01	5.67E-03	1.53E-01	0.00E+00	0.00E+00	1.50E-01
New York	Dutchess	36027	U	Nickel Compounds	2.25E-04	2.29E-04	2.99E-04	4.52E-04	6.87E-04	8.49E-04	1.28E-03	1.71E-03	1.47E-05	6.28E-04	2.00E-05	2.42E-05	0.00E+00
New York	Dutchess	36027	U	Perchloroethylene	1.71E-01	1.75E-01	2.07E-01	2.52E-01	2.65E-01	2.80E-01	3.65E-01	3.98E-01	5.11E-02	7.41E-02	0.00E+00	0.00E+00	1.40E-01
New York	Dutchess	36027	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	4.02E-08	0.00E+00	0.00E+00	3.80E-04
New York	Dutchess	36027	U	Polycyclic Organic Matter	1.87E-02	2.14E-02	3.30E-02	5.03E-02	5.73E-02	6.92E-02	9.37E-02	1.47E-01	2.38E-05	5.70E-02	1.79E-04	8.86E-05	0.00E+00
New York	Dutchess	36027	U	7-PAH	1.42E-03	1.53E-03	2.09E-03	2.90E-03	3.27E-03	3.83E-03	4.66E-03	7.50E-03	9.46E-08	3.14E-03	8.62E-05	4.16E-05	0.00E+00
New York	Dutchess	36027	U	Propylene Dichloride	8.67E-05	9.06E-05	1.05E-04	1.21E-04	1.36E-04	1.46E-04	1.78E-04	2.09E-04	3.87E-06	1.32E-04	0.00E+00	0.00E+00	0.00E+00
New York	Dutchess	36027	U	Quinoline	3.35E-08	3.76E-08	4.96E-08	8.27E-08	1.02E-07	1.25E-07	2.03E-07	2.89E-07	0.00E+00	1.02E-07	0.00E+00	0.00E+00	0.00E+00
New York	Dutchess	36027	U	1,1,2,2-Tetrachloroethane	5.83E-04	6.08E-04	6.78E-04	8.31E-04	9.18E-04	1.07E-03	1.30E-03	1.51E-03	3.55E-05	8.82E-04	0.00E+00	0.00E+00	0.00E+00
New York	Dutchess	36027	U	Trichloroethylene	9.23E-02	9.41E-02	1.03E-01	1.27E-01	1.35E-01	1.42E-01	1.72E-01	1.97E-01	1.66E-02	3.70E-02	0.00E+00	0.00E+00	8.10E-02
New York	Dutchess	36027	U	Vinyl Chloride	1.45E-03	1.51E-03	1.69E-03	2.09E-03	2.29E-03	2.70E-03	3.26E-03	3.71E-03	9.98E-05	2.19E-03	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 New York																	
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
New York	Erie	36029	U	Acetaldehyde	2.75E-01	3.22E-01	4.20E-01	4.95E-01	4.94E-01	5.38E-01	5.72E-01	5.98E-01	8.32E-06	2.83E-02	3.23E-01	1.42E-01	0.00E+00
New York	Erie	36029	U	Acrolein	4.38E-02	4.99E-02	6.29E-02	7.54E-02	7.83E-02	8.67E-02	9.62E-02	1.04E-01	4.94E-03	1.37E-02	3.76E-02	2.20E-02	0.00E+00
New York	Erie	36029	U	Acrylonitrile	2.17E-03	2.29E-03	2.53E-03	3.04E-03	4.61E-03	3.74E-03	4.51E-03	5.22E-03	3.82E-03	7.92E-04	0.00E+00	0.00E+00	0.00E+00
New York	Erie	36029	U	Arsenic Compounds	1.53E-05	1.99E-05	3.64E-05	5.34E-05	5.89E-05	7.43E-05	9.36E-05	1.07E-04	2.49E-06	5.40E-05	4.86E-07	1.86E-06	0.00E+00
New York	Erie	36029	U	Benzene	7.78E-01	8.74E-01	1.05E+00	1.23E+00	1.27E+00	1.46E+00	1.63E+00	1.79E+00	9.34E-02	8.08E-02	4.25E-01	1.87E-01	4.80E-01
New York	Erie	36029	U	Beryllium Compounds	1.89E-06	3.39E-06	8.17E-06	1.20E-05	1.21E-05	1.63E-05	1.87E-05	2.23E-05	1.28E-07	1.19E-05	0.00E+00	1.67E-08	0.00E+00
New York	Erie	36029	U	1,3-Butadiene	1.96E-02	2.58E-02	4.33E-02	6.29E-02	7.05E-02	9.23E-02	1.12E-01	1.29E-01	7.49E-03	1.22E-03	4.14E-02	2.04E-02	0.00E+00
New York	Erie	36029	U	Cadmium Compounds	1.85E-04	3.17E-04	6.43E-04	1.20E-03	1.60E-03	1.79E-03	2.83E-03	3.94E-03	1.28E-06	1.60E-03	0.00E+00	2.34E-07	0.00E+00
New York	Erie	36029	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	8.47E-06	2.54E-04	0.00E+00	0.00E+00	8.80E-01
New York	Erie	36029	U	Chloroform	8.41E-02	8.41E-02	8.43E-02	8.45E-02	8.49E-02	8.47E-02	8.49E-02	8.52E-02	4.57E-05	1.88E-03	0.00E+00	0.00E+00	8.30E-02
New York	Erie	36029	U	Chromium Compounds	5.15E-04	7.63E-04	1.82E-03	2.90E-03	3.98E-03	4.41E-03	8.21E-03	1.18E-02	1.16E-05	3.88E-03	3.12E-05	5.63E-05	0.00E+00
New York	Erie	36029	U	Coke Oven Emissions	2.40E-03	4.08E-03	8.87E-03	1.39E-02	1.36E-02	1.82E-02	2.12E-02	2.44E-02	1.36E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00
New York	Erie	36029	U	1,3-Dichloropropene	1.44E-02	2.62E-02	5.16E-02	8.29E-02	9.19E-02	1.22E-01	1.69E-01	1.90E-01	3.60E-10	9.19E-02	0.00E+00	0.00E+00	0.00E+00
New York	Erie	36029	U	Diesel Particulate Matter	6.41E-01	6.76E-01	7.86E-01	8.81E-01	1.03E+00	1.03E+00	1.31E+00	1.67E+00	0.00E+00	0.00E+00	4.17E-01	6.10E-01	***
New York	Erie	36029	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.71E-03	7.70E-03	7.71E-03	7.71E-03	2.21E-06	3.35E-06	0.00E+00	0.00E+00	7.70E-03
New York	Erie	36029	U	Ethylene Dichloride	6.13E-02	6.13E-02	6.13E-02	6.14E-02	6.16E-02	6.15E-02	6.16E-02	6.17E-02	4.89E-04	1.12E-04	0.00E+00	0.00E+00	6.10E-02
New York	Erie	36029	U	Ethylene Oxide	4.23E-05	4.98E-05	6.78E-05	1.19E-04	2.60E-04	2.33E-04	5.88E-04	9.50E-04	1.87E-05	2.41E-04	0.00E+00	0.00E+00	0.00E+00
New York	Erie	36029	U	Formaldehyde	5.64E-01	5.87E-01	6.70E-01	7.32E-01	7.78E-01	7.88E-01	8.56E-01	9.28E-01	1.58E-03	4.21E-02	2.56E-01	2.28E-01	2.50E-01
New York	Erie	36029	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	3.82E-10	2.47E-08	0.00E+00	0.00E+00	9.30E-05
New York	Erie	36029	U	Hydrazine	3.48E-09	1.06E-08	3.46E-08	6.68E-08	1.09E-07	1.09E-07	2.63E-07	3.89E-07	0.00E+00	1.09E-07	0.00E+00	0.00E+00	0.00E+00
New York	Erie	36029	U	Lead Compounds	4.89E-04	6.90E-04	1.54E-03	2.62E-03	3.47E-03	3.60E-03	5.49E-03	8.09E-03	1.17E-05	1.86E-03	4.38E-05	1.55E-03	0.00E+00
New York	Erie	36029	U	Manganese Compounds	4.68E-04	7.20E-04	1.40E-03	2.26E-03	2.59E-03	3.07E-03	4.23E-03	5.17E-03	4.82E-06	2.51E-03	1.28E-05	6.19E-05	0.00E+00
New York	Erie	36029	U	Mercury Compounds	1.67E-03	1.68E-03	1.68E-03	1.70E-03	1.79E-03	1.74E-03	1.80E-03	1.85E-03	3.37E-06	2.69E-04	4.17E-07	1.29E-05	1.50E-03
New York	Erie	36029	U	Methylene Chloride	2.11E-01	2.52E-01	3.35E-01	4.19E-01	4.49E-01	5.02E-01	6.42E-01	8.14E-01	7.49E-02	2.24E-01	0.00E+00	0.00E+00	1.50E-01
New York	Erie	36029	U	Nickel Compounds	3.11E-04	5.07E-04	1.21E-03	2.00E-03	2.72E-03	2.96E-03	5.14E-03	7.84E-03	2.29E-06	2.60E-03	2.43E-05	9.27E-05	0.00E+00
New York	Erie	36029	U	Perchloroethylene	1.66E-01	1.84E-01	2.32E-01	2.73E-01	2.87E-01	3.33E-01	3.90E-01	4.33E-01	1.71E-02	1.30E-01	0.00E+00	0.00E+00	1.40E-01
New York	Erie	36029	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	3.68E-10	1.51E-08	0.00E+00	0.00E+00	3.80E-04
New York	Erie	36029	U	Polycyclic Organic Matter	1.68E-02	2.92E-02	5.92E-02	1.09E-01	1.56E-01	1.79E-01	2.47E-01	3.58E-01	8.60E-02	7.00E-02	1.99E-04	7.81E-05	0.00E+00
New York	Erie	36029	U	7-PAH	9.35E-04	1.37E-03	2.44E-03	3.75E-03	3.97E-03	5.30E-03	6.75E-03	7.41E-03	1.12E-06	3.84E-03	9.43E-05	3.02E-05	0.00E+00
New York	Erie	36029	U	Propylene Dichloride	1.32E-04	1.38E-04	1.53E-04	1.84E-04	2.89E-04	2.27E-04	2.74E-04	3.25E-04	2.42E-04	4.68E-05	0.00E+00	0.00E+00	0.00E+00
New York	Erie	36029	U	Quinoline	4.16E-08	7.53E-08	1.96E-07	3.16E-07	4.13E-07	4.59E-07	8.36E-07	1.15E-06	0.00E+00	4.13E-07	0.00E+00	0.00E+00	0.00E+00
New York	Erie	36029	U	1,1,2,2-Tetrachloroethane	1.16E-03	1.23E-03	1.36E-03	1.64E-03	2.50E-03	2.01E-03	2.43E-03	2.78E-03	2.12E-03	3.76E-04	0.00E+00	0.00E+00	0.00E+00
New York	Erie	36029	U	Trichloroethylene	9.92E-02	1.06E-01	1.23E-01	1.38E-01	1.51E-01	1.57E-01	2.01E-01	2.60E-01	7.48E-03	6.24E-02	0.00E+00	0.00E+00	8.10E-02
New York	Erie	36029	U	Vinyl Chloride	5.76E-03	6.05E-03	6.67E-03	7.39E-03	9.77E-03	8.51E-03	1.01E-02	1.24E-02	8.74E-03	1.04E-03	0.00E+00	0.00E+00	0.00E+00
New York	Essex	36031	R	Acetaldehyde	2.89E-02	2.99E-02	4.65E-02	6.40E-02	7.09E-02	8.85E-02	1.26E-01	1.45E-01	1.33E-03	1.41E-02	3.72E-02	1.82E-02	0.00E+00
New York	Essex	36031	R	Acrolein	1.63E-02	1.65E-02	2.49E-02	2.78E-02	2.72E-02	3.02E-02	3.27E-02	4.34E-02	0.00E+00	1.91E-02	4.86E-03	3.22E-03	0.00E+00
New York	Essex	36031	R	Acrylonitrile	1.19E-04	1.23E-04	1.34E-04	1.55E-04	1.92E-04	1.84E-04	2.76E-04	5.28E-04	0.00E+00	1.92E-04	0.00E+00	0.00E+00	0.00E+00
New York	Essex	36031	R	Arsenic Compounds	1.37E-06	1.50E-06	2.52E-06	3.80E-06	4.23E-06	5.41E-06	5.60E-06	1.21E-05	2.36E-06	1.79E-06	7.93E-08	6.09E-11	0.00E+00
New York	Essex	36031	R	Benzene	5.29E-01	5.36E-01	5.62E-01	5.81E-01	5.81E-01	5.94E-01	6.02E-01	6.74E-01	1.99E-05	3.57E-02	3.44E-02	3.04E-02	4.80E-01
New York	Essex	36031	R	Beryllium Compounds	2.92E-07	4.21E-07	4.61E-07	5.84E-07	6.54E-07	6.92E-07	1.16E-06	1.22E-06	1.34E-07	5.20E-07	0.00E+00	0.00E+00	0.00E+00
New York	Essex	36031	R	1,3-Butadiene	4.04E-03	4.59E-03	5.35E-03	7.63E-03	9.04E-03	1.04E-02	1.59E-02	1.77E-02	0.00E+00	5.79E-03	2.23E-03	1.02E-03	0.00E+00
New York	Essex	36031	R	Cadmium Compounds	1.10E-06	1.28E-06	1.95E-06	2.55E-06	2.63E-06	3.19E-06	4.24E-06	4.67E-06	9.09E-07	1.72E-06	0.00E+00	0.00E+00	0.00E+00
New York	Essex	36031	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+00	1.87E-05	0.00E+00	0.00E+00	8.80E-01
New York	Essex	36031	R	Chloroform	8.31E-02	8.31E-02	8.31E-02	8.32E-02	8.34E-02	8.33E-02	8.36E-02	8.50E-02	2.35E-04	1.27E-04	0.00E+00	0.00E+00	8.30E-02
New York	Essex	36031	R	Chromium Compounds	5.41E-06	7.11E-06	1.22E-05	1.47E-05	1.61E-05	2.01E-05	2.60E-05	3.23E-05	3.92E-06	2.84E-06	4.89E-06	4.43E-06	0.00E+00
New York	Essex	36031	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
New York	Essex	36031	R	1,3-Dichloropropene	6.97E-04	1.02E-03	3.05E-03	4.67E-03	4.57E-03	5.95E-03	7.26E-03	9.15E-03	0.00E+00	4.57E-03	0.00E+00	0.00E+00	0.00E+00
New York	Essex	36031	R	Diesel Particulate Matter	2.22E-01	2.45E-01	2.66E-01	3.25E-01	3.18E-01	3.56E-01	3.84E-01	4.27E-01	0.00E+00	0.00E+00	1.46E-01	1.72E-01	***
New York	Essex	36031	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	1.09E-07	0.00E+00	0.00E+00	7.70E-03
New York	Essex	36031	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.11E-02	0.00E+00	2.31E-05	0.00E+00	0.00E+00	6.10E-02
New York	Essex	36031	R	Ethylene Oxide	2.18E-06	2.65E-06	3.60E-06	1.10E-05	1.24E-05	1.70E-05	2.79E-05	3.17E-05	0.00E+00	1.24E-05	0.00E+00	0.00E+00	0.00E+00
New York	Essex	36031	R	Formaldehyde	3.20E-01	3.26E-01	3.72E-01	3.88E-01	3.86E-01	4.04E-01	4.18E-01	4.90E-01	2.78E-04	7.66E-02	3.14E-02	2.77E-02	2.50E-01
New York	Essex	36031	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	0.00E+00	1.51E-08	0.00E+00	0.00E+00	9.30E-05
New York	Essex	36031	R	Hydrazine	0.00E+00	2.66E-13	1.35E-11	9.15E-11	7.95E-10	1.69E-10	5.07E-10	9.77E-09	0.00E+00	7.95E-10	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 New York

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
New York	Essex	36031	R	Lead Compounds	8.99E-05	9.69E-05	1.01E-04	1.37E-04	2.21E-04	2.73E-04	5.30E-04	5.69E-04	5.24E-05	3.58E-05	6.77E-06	1.26E-04	0.00E+00
New York	Essex	36031	R	Manganese Compounds	3.68E-05	6.41E-05	8.41E-05	1.69E-04	2.44E-04	2.28E-04	4.02E-04	1.37E-03	1.56E-04	8.05E-05	1.98E-06	4.92E-06	0.00E+00
New York	Essex	36031	R	Mercury Compounds	1.51E-03	1.51E-03	1.51E-03	1.51E-03	1.51E-03	1.52E-03	1.52E-03	1.54E-03	3.05E-07	1.28E-05	6.66E-08	1.27E-06	1.50E-03
New York	Essex	36031	R	Methylene Chloride	1.52E-01	1.53E-01	1.55E-01	1.59E-01	1.60E-01	1.61E-01	1.70E-01	1.73E-01	0.00E+00	1.04E-02	0.00E+00	0.00E+00	1.50E-01
New York	Essex	36031	R	Nickel Compounds	9.72E-06	1.44E-05	1.54E-05	2.60E-05	3.01E-05	3.51E-05	5.72E-05	6.12E-05	2.37E-06	2.18E-05	3.81E-06	2.09E-06	0.00E+00
New York	Essex	36031	R	Perchloroethylene	1.41E-01	1.41E-01	1.43E-01	1.44E-01	1.45E-01	1.45E-01	1.49E-01	1.51E-01	0.00E+00	4.57E-03	0.00E+00	0.00E+00	1.40E-01
New York	Essex	36031	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
New York	Essex	36031	R	Polycyclic Organic Matter	2.31E-03	2.81E-03	4.98E-03	6.13E-03	6.24E-03	6.77E-03	9.57E-03	1.10E-02	1.13E-09	6.20E-03	2.14E-05	1.49E-05	0.00E+00
New York	Essex	36031	R	7-PAH	3.57E-04	4.15E-04	5.42E-04	6.45E-04	6.81E-04	7.29E-04	1.06E-03	1.06E-03	1.05E-11	6.65E-04	9.90E-06	6.88E-06	0.00E+00
New York	Essex	36031	R	Propylene Dichloride	7.10E-06	7.34E-06	7.98E-06	9.22E-06	1.15E-05	1.10E-05	1.64E-05	3.18E-05	0.00E+00	1.15E-05	0.00E+00	0.00E+00	0.00E+00
New York	Essex	36031	R	Quinoline	0.00E+00	1.15E-11	3.88E-10	2.80E-09	5.92E-09	5.55E-09	1.24E-08	4.38E-08	0.00E+00	5.92E-09	0.00E+00	0.00E+00	0.00E+00
New York	Essex	36031	R	1,1,2,2-Tetrachloroethane	6.39E-05	6.57E-05	7.18E-05	8.23E-05	1.03E-04	9.90E-05	1.48E-04	2.83E-04	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00
New York	Essex	36031	R	Trichloroethylene	8.15E-02	8.15E-02	8.17E-02	8.22E-02	8.24E-02	8.25E-02	8.40E-02	8.46E-02	0.00E+00	1.45E-03	0.00E+00	0.00E+00	8.10E-02
New York	Essex	36031	R	Vinyl Chloride	1.57E-04	1.62E-04	1.77E-04	2.03E-04	2.53E-04	2.44E-04	3.65E-04	6.99E-04	2.79E-08	2.53E-04	0.00E+00	0.00E+00	0.00E+00
New York	Franklin	36033	R	Acetaldehyde	2.55E-02	3.24E-02	3.77E-02	4.80E-02	6.16E-02	5.50E-02	8.07E-02	2.40E-01	1.08E-05	2.96E-02	1.95E-02	1.24E-02	0.00E+00
New York	Franklin	36033	R	Acrolein	1.54E-02	1.77E-02	1.97E-02	2.79E-02	4.18E-02	3.77E-02	4.22E-02	2.30E-01	0.00E+00	3.69E-02	3.11E-03	1.80E-03	0.00E+00
New York	Franklin	36033	R	Acrylonitrile	1.46E-04	1.57E-04	1.68E-04	1.89E-04	1.99E-04	2.10E-04	2.74E-04	2.95E-04	0.00E+00	1.99E-04	0.00E+00	0.00E+00	0.00E+00
New York	Franklin	36033	R	Arsenic Compounds	4.15E-07	6.23E-07	1.37E-06	2.00E-06	5.85E-06	2.58E-06	4.62E-06	5.49E-05	1.07E-07	5.65E-06	1.01E-07	6.69E-11	0.00E+00
New York	Franklin	36033	R	Benzene	5.23E-01	5.34E-01	5.39E-01	5.59E-01	6.07E-01	5.90E-01	6.20E-01	1.19E+00	1.07E-03	8.63E-02	2.57E-02	1.36E-02	4.80E-01
New York	Franklin	36033	R	Beryllium Compounds	1.07E-07	1.35E-07	3.87E-07	5.55E-07	1.64E-06	7.27E-07	1.48E-06	1.51E-05	6.97E-09	1.63E-06	0.00E+00	0.00E+00	0.00E+00
New York	Franklin	36033	R	1,3-Butadiene	4.75E-03	5.16E-03	5.42E-03	1.06E-02	2.39E-02	1.85E-02	2.01E-02	1.94E-01	0.00E+00	2.07E-02	2.33E-03	8.72E-04	0.00E+00
New York	Franklin	36033	R	Cadmium Compounds	9.29E-07	9.53E-07	1.26E-06	1.65E-06	3.28E-06	1.83E-06	3.33E-06	2.41E-05	3.82E-08	3.24E-06	0.00E+00	0.00E+00	0.00E+00
New York	Franklin	36033	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	1.56E-05	0.00E+00	0.00E+00	8.80E-01
New York	Franklin	36033	R	Chloroform	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.31E-02	8.32E-02	8.32E-02	8.33E-02	0.00E+00	1.36E-04	0.00E+00	0.00E+00	8.30E-02
New York	Franklin	36033	R	Chromium Compounds	5.00E-06	5.01E-06	8.25E-06	1.18E-05	1.55E-05	1.66E-05	2.84E-05	4.76E-05	1.05E-07	4.72E-06	6.17E-06	4.46E-06	0.00E+00
New York	Franklin	36033	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
New York	Franklin	36033	R	1,3-Dichloropropene	1.29E-03	1.42E-03	4.44E-03	5.42E-03	6.33E-03	5.88E-03	1.58E-02	1.61E-02	0.00E+00	6.33E-03	0.00E+00	0.00E+00	0.00E+00
New York	Franklin	36033	R	Diesel Particulate Matter	1.30E-01	1.45E-01	1.59E-01	2.01E-01	3.44E-01	2.42E-01	2.49E-01	2.31E+00	0.00E+00	0.00E+00	9.58E-02	2.49E-01	***
New York	Franklin	36033	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	1.08E-07	0.00E+00	0.00E+00	7.70E-03
New York	Franklin	36033	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.11E-02	0.00E+00	2.60E-05	0.00E+00	0.00E+00	6.10E-02
New York	Franklin	36033	R	Ethylene Oxide	2.44E-06	2.56E-06	2.97E-06	3.09E-06	3.58E-06	4.52E-06	4.80E-06	5.95E-06	0.00E+00	3.58E-06	0.00E+00	0.00E+00	0.00E+00
New York	Franklin	36033	R	Formaldehyde	3.18E-01	3.32E-01	3.48E-01	3.82E-01	4.67E-01	4.31E-01	4.66E-01	1.58E+00	5.30E-05	1.79E-01	1.93E-02	1.93E-02	2.50E-01
New York	Franklin	36033	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.32E-05	9.30E-05	9.30E-05	9.33E-05	0.00E+00	1.81E-07	0.00E+00	0.00E+00	9.30E-05
New York	Franklin	36033	R	Hydrazine	2.52E-12	3.93E-12	4.22E-12	6.85E-12	1.62E-11	1.88E-11	2.93E-11	8.66E-11	0.00E+00	1.62E-11	0.00E+00	0.00E+00	0.00E+00
New York	Franklin	36033	R	Lead Compounds	2.21E-05	2.70E-05	4.72E-05	6.20E-05	1.30E-04	1.02E-04	3.69E-04	5.84E-04	2.24E-06	5.66E-05	8.61E-06	6.30E-05	0.00E+00
New York	Franklin	36033	R	Manganese Compounds	1.91E-05	2.55E-05	6.20E-05	6.94E-05	1.04E-04	1.92E-04	1.97E-04	2.22E-04	3.21E-07	9.57E-05	2.53E-06	5.00E-06	0.00E+00
New York	Franklin	36033	R	Mercury Compounds	1.51E-03	1.51E-03	1.51E-03	1.51E-03	1.52E-03	1.51E-03	1.52E-03	1.57E-03	1.86E-08	1.55E-05	8.48E-08	1.25E-06	1.50E-03
New York	Franklin	36033	R	Methylene Chloride	1.53E-01	1.53E-01	1.56E-01	1.61E-01	2.04E-01	1.72E-01	1.76E-01	1.74E-01	0.00E+00	5.43E-02	0.00E+00	0.00E+00	1.50E-01
New York	Franklin	36033	R	Nickel Compounds	6.02E-06	6.46E-06	1.52E-05	2.57E-05	1.39E-04	5.54E-05	5.60E-05	1.56E-03	1.22E-07	1.31E-04	4.81E-06	2.19E-06	0.00E+00
New York	Franklin	36033	R	Perchloroethylene	1.42E-01	1.42E-01	1.45E-01	1.47E-01	1.56E-01	1.50E-01	1.62E-01	2.50E-01	0.00E+00	1.56E-02	0.00E+00	0.00E+00	1.40E-01
New York	Franklin	36033	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	7.18E-11	0.00E+00	0.00E+00	3.80E-04
New York	Franklin	36033	R	Polycyclic Organic Matter	2.95E-03	2.99E-03	5.14E-03	7.29E-03	1.12E-02	9.14E-03	1.60E-02	5.84E-02	0.00E+00	1.12E-02	1.66E-05	6.07E-06	0.00E+00
New York	Franklin	36033	R	7-PAH	3.90E-04	4.16E-04	5.31E-04	8.15E-04	1.35E-03	1.15E-03	1.46E-03	8.27E-03	0.00E+00	1.34E-03	7.86E-06	2.67E-06	0.00E+00
New York	Franklin	36033	R	Propylene Dichloride	8.66E-06	9.34E-06	1.00E-05	1.13E-05	1.18E-05	1.25E-05	1.64E-05	1.76E-05	0.00E+00	1.18E-05	0.00E+00	0.00E+00	0.00E+00
New York	Franklin	36033	R	Quinoline	7.53E-11	1.01E-10	1.08E-10	1.64E-10	3.69E-10	5.42E-10	5.81E-10	1.57E-09	0.00E+00	3.69E-10	0.00E+00	0.00E+00	0.00E+00
New York	Franklin	36033	R	1,1,2,2-Tetrachloroethane	7.79E-05	8.41E-05	9.04E-05	1.02E-04	1.07E-04	1.12E-04	1.49E-04	1.58E-04	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00
New York	Franklin	36033	R	Trichloroethylene	8.14E-02	8.14E-02	8.17E-02	8.23E-02	8.97E-02	8.38E-02	8.41E-02	1.83E-01	0.00E+00	8.69E-03	0.00E+00	0.00E+00	8.10E-02
New York	Franklin	36033	R	Vinyl Chloride	1.92E-04	2.07E-04	2.23E-04	2.51E-04	2.63E-04	2.76E-04	3.66E-04	3.89E-04	0.00E+00	2.63E-04	0.00E+00	0.00E+00	0.00E+00
New York	Fulton	36035	R	Acetaldehyde	6.10E-02	7.79E-02	1.20E-01	1.53E-01	1.64E-01	2.19E-01	2.57E-01	2.61E-01	1.37E-07	2.30E-02	8.71E-02	5.34E-02	0.00E+00
New York	Fulton	36035	R	Acrolein	2.06E-02	2.57E-02	3.21E-02	3.91E-02	4.72E-02	6.79E-02	8.72E-02	8.85E-02	5.28E-09	2.55E-02	1.35E-02	8.14E-03	0.00E+00
New York	Fulton	36035	R	Acrylonitrile	7.21E-04	9.02E-04	9.85E-04	1.04E-03	1.07E-03	1.15E-03	1.23E-03	1.45E-03	2.34E-05	1.04E-03	0.00E+00	0.00E+00	0.00E+00
New York	Fulton	36035	R	Arsenic Compounds	2.10E-06	3.74E-06	4.75E-06	1.37E-05	1.70E-05	2.42E-05	3.46E-05	3.54E-05	4.16E-08	1.65E-05	4.21E-07	6.90E-08	0.00E+00
New York	Fulton	36035	R	Benzene	5.61E-01	5.72E-01	6.10E-01	6.48E-01	6.90E-01	7.89E-01	8.69E-01	8.74E-01	6.92E-05	4.95E-02	1.22E-01	3.86E-02	4.80E-01
New York	Fulton	36035	R	Beryllium Compounds	5.28E-07	5.94E-07	1.35E-06	2.54E-06	4.48E-06	7.07E-06	1.09E-05	1.12E-05	8.47E-08	4.40E-06	0.00E+00	4.64E-10	0.00E+00

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

Estimated Annual Average Ambient Concentrations (µg/m³) for New York																	
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
New York	Fulton	36035	R	1,3-Butadiene	6.49E-03	7.69E-03	8.63E-03	9.57E-03	2.29E-02	3.55E-02	6.20E-02	6.28E-02	0.00E+00	8.69E-03	1.17E-02	2.49E-03	0.00E+00
New York	Fulton	36035	R	Cadmium Compounds	4.49E-06	8.60E-06	1.67E-05	2.21E-05	2.11E-05	2.76E-05	2.85E-05	3.15E-05	1.95E-07	2.09E-05	0.00E+00	6.42E-09	0.00E+00
New York	Fulton	36035	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	4.88E-08	7.43E-05	0.00E+00	0.00E+00	8.80E-01
New York	Fulton	36035	R	Chloroform	8.33E-02	8.34E-02	8.34E-02	8.36E-02	8.36E-02	8.38E-02	8.39E-02	8.39E-02	1.19E-06	6.13E-04	0.00E+00	0.00E+00	8.30E-02
New York	Fulton	36035	R	Chromium Compounds	4.50E-05	5.30E-05	9.33E-05	1.98E-04	2.70E-04	4.24E-04	6.70E-04	7.03E-04	2.61E-07	2.17E-04	2.72E-05	2.61E-05	0.00E+00
New York	Fulton	36035	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
New York	Fulton	36035	R	1,3-Dichloropropene	3.53E-03	5.18E-03	9.17E-03	1.66E-02	4.46E-02	7.25E-02	1.21E-01	1.24E-01	0.00E+00	4.46E-02	0.00E+00	0.00E+00	0.00E+00
New York	Fulton	36035	R	Diesel Particulate Matter	5.99E-01	6.18E-01	6.69E-01	7.64E-01	7.82E-01	8.92E-01	9.34E-01	9.36E-01	0.00E+00	0.00E+00	3.40E-01	4.42E-01	***
New York	Fulton	36035	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	1.31E-08	8.94E-07	0.00E+00	0.00E+00	7.70E-03
New York	Fulton	36035	R	Ethylene Dichloride	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.12E-02	6.12E-02	2.83E-06	1.32E-04	0.00E+00	0.00E+00	6.10E-02
New York	Fulton	36035	R	Ethylene Oxide	1.66E-05	3.32E-05	5.73E-05	7.72E-05	1.41E-04	1.76E-04	2.57E-04	5.89E-04	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00
New York	Fulton	36035	R	Formaldehyde	3.69E-01	3.86E-01	4.47E-01	5.30E-01	5.65E-01	7.52E-01	7.98E-01	8.03E-01	9.98E-03	1.20E-01	8.74E-02	9.72E-02	2.50E-01
New York	Fulton	36035	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.31E-05	0.00E+00	4.67E-08	0.00E+00	0.00E+00	9.30E-05
New York	Fulton	36035	R	Hydrazine	1.08E-08	1.59E-08	3.20E-08	6.16E-08	1.18E-07	1.62E-07	2.97E-07	4.37E-07	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00
New York	Fulton	36035	R	Lead Compounds	1.09E-04	1.42E-04	2.14E-04	3.24E-04	3.19E-04	3.91E-04	5.21E-04	5.61E-04	1.90E-06	2.50E-04	3.86E-05	2.93E-05	0.00E+00
New York	Fulton	36035	R	Manganese Compounds	1.17E-04	1.57E-04	1.78E-04	3.95E-04	6.94E-04	1.25E-03	1.60E-03	1.61E-03	1.25E-07	6.55E-04	1.13E-05	2.76E-05	0.00E+00
New York	Fulton	36035	R	Mercury Compounds	1.55E-03	1.55E-03	1.57E-03	1.58E-03	1.59E-03	1.60E-03	1.61E-03	1.62E-03	6.82E-08	7.91E-05	3.70E-07	7.40E-06	1.50E-03
New York	Fulton	36035	R	Methylene Chloride	1.68E-01	1.77E-01	1.81E-01	2.11E-01	2.47E-01	3.30E-01	3.31E-01	3.48E-01	8.05E-05	9.73E-02	0.00E+00	0.00E+00	1.50E-01
New York	Fulton	36035	R	Nickel Compounds	6.56E-05	6.62E-05	7.28E-05	1.42E-04	1.75E-04	2.72E-04	2.82E-04	3.59E-04	1.44E-06	1.39E-04	2.10E-05	1.36E-05	0.00E+00
New York	Fulton	36035	R	Perchloroethylene	1.45E-01	1.47E-01	1.50E-01	1.58E-01	1.71E-01	1.88E-01	2.12E-01	2.13E-01	7.92E-05	3.07E-02	0.00E+00	0.00E+00	1.40E-01
New York	Fulton	36035	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	2.26E-09	9.77E-09	0.00E+00	0.00E+00	3.80E-04
New York	Fulton	36035	R	Polycyclic Organic Matter	4.83E-03	6.12E-03	9.42E-03	1.47E-02	3.33E-02	5.19E-02	8.66E-02	8.89E-02	4.39E-10	3.32E-02	7.23E-05	1.44E-05	0.00E+00
New York	Fulton	36035	R	7-PAH	4.91E-04	6.03E-04	8.18E-04	1.04E-03	2.15E-03	3.16E-03	5.54E-03	5.68E-03	8.97E-12	2.11E-03	3.48E-05	6.50E-06	0.00E+00
New York	Fulton	36035	R	Propylene Dichloride	4.35E-05	5.54E-05	6.29E-05	6.70E-05	6.67E-05	7.26E-05	7.55E-05	8.90E-05	1.42E-06	6.53E-05	0.00E+00	0.00E+00	0.00E+00
New York	Fulton	36035	R	Quinoline	6.64E-08	1.67E-07	1.96E-07	2.48E-07	4.06E-07	5.31E-07	8.50E-07	1.19E-06	0.00E+00	4.06E-07	0.00E+00	0.00E+00	0.00E+00
New York	Fulton	36035	R	1,1,2,2-Tetrachloroethane	3.88E-04	4.85E-04	5.33E-04	5.54E-04	5.71E-04	6.17E-04	6.68E-04	7.88E-04	1.30E-05	5.58E-04	0.00E+00	0.00E+00	0.00E+00
New York	Fulton	36035	R	Trichloroethylene	8.46E-02	8.47E-02	8.51E-02	9.09E-02	9.01E-02	9.36E-02	9.54E-02	9.82E-02	2.45E-05	9.09E-03	0.00E+00	0.00E+00	8.10E-02
New York	Fulton	36035	R	Vinyl Chloride	9.58E-04	1.20E-03	1.32E-03	1.39E-03	1.42E-03	1.53E-03	1.65E-03	1.95E-03	3.20E-05	1.39E-03	0.00E+00	0.00E+00	0.00E+00
New York	Genesee	36037	U	Acetaldehyde	9.93E-02	1.17E-01	1.34E-01	1.45E-01	1.71E-01	1.63E-01	1.94E-01	5.48E-01	9.87E-04	1.21E-02	8.19E-02	7.60E-02	0.00E+00
New York	Genesee	36037	U	Acrolein	2.12E-02	2.35E-02	2.51E-02	3.26E-02	3.61E-02	3.74E-02	4.91E-02	9.16E-02	7.35E-05	1.07E-02	1.37E-02	1.16E-02	0.00E+00
New York	Genesee	36037	U	Acrylonitrile	1.44E-03	1.77E-03	1.83E-03	1.89E-03	3.45E-03	2.54E-03	2.95E-03	2.26E-02	2.80E-03	6.51E-04	0.00E+00	0.00E+00	0.00E+00
New York	Genesee	36037	U	Arsenic Compounds	3.06E-06	5.80E-06	6.37E-06	1.28E-05	1.20E-05	1.51E-05	2.01E-05	2.72E-05	1.58E-06	1.01E-05	2.95E-07	1.59E-08	0.00E+00
New York	Genesee	36037	U	Benzene	6.05E-01	6.22E-01	6.40E-01	7.22E-01	7.17E-01	7.52E-01	8.82E-01	9.22E-01	5.97E-03	4.24E-02	9.65E-02	9.22E-02	4.80E-01
New York	Genesee	36037	U	Beryllium Compounds	7.04E-07	1.22E-06	1.32E-06	1.89E-06	3.05E-06	4.34E-06	6.20E-06	8.83E-06	7.40E-08	2.97E-06	0.00E+00	1.15E-10	0.00E+00
New York	Genesee	36037	U	1,3-Butadiene	7.53E-03	8.47E-03	9.10E-03	2.24E-02	1.93E-02	2.68E-02	2.83E-02	4.64E-02	1.07E-05	3.63E-03	8.41E-03	7.22E-03	0.00E+00
New York	Genesee	36037	U	Cadmium Compounds	5.17E-06	7.72E-06	1.03E-05	1.21E-05	4.38E-05	6.49E-05	1.20E-04	2.34E-04	5.47E-07	4.32E-05	0.00E+00	1.59E-09	0.00E+00
New York	Genesee	36037	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	2.29E-04	1.42E-04	0.00E+00	0.00E+00	8.80E-01
New York	Genesee	36037	U	Chloroform	8.40E-02	8.44E-02	8.44E-02	8.47E-02	8.51E-02	8.49E-02	8.59E-02	9.00E-02	1.04E-03	1.04E-03	0.00E+00	0.00E+00	8.30E-02
New York	Genesee	36037	U	Chromium Compounds	1.05E-04	2.59E-04	3.39E-04	6.32E-04	1.18E-03	1.25E-03	3.31E-03	5.50E-03	3.66E-06	1.13E-03	1.87E-05	3.20E-05	0.00E+00
New York	Genesee	36037	U	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	2.23E-04	7.01E-04	3.10E-04	2.78E-03	3.63E-03	7.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
New York	Genesee	36037	U	1,3-Dichloropropene	7.00E-03	9.60E-03	1.06E-02	1.45E-02	2.60E-02	3.89E-02	4.99E-02	8.51E-02	1.04E-07	2.60E-02	0.00E+00	0.00E+00	0.00E+00
New York	Genesee	36037	U	Diesel Particulate Matter	4.54E-01	4.55E-01	4.64E-01	5.25E-01	6.15E-01	6.06E-01	1.06E+00	1.36E+00	0.00E+00	0.00E+00	2.25E-01	3.90E-01	***
New York	Genesee	36037	U	Ethylene Dibromide	7.71E-03	7.71E-03	7.71E-03	7.71E-03	7.72E-03	7.72E-03	7.73E-03	7.74E-03	1.62E-05	4.68E-07	0.00E+00	0.00E+00	7.70E-03
New York	Genesee	36037	U	Ethylene Dichloride	6.34E-02	6.36E-02	6.55E-02	6.59E-02	6.68E-02	6.81E-02	7.10E-02	7.43E-02	5.73E-03	8.34E-05	0.00E+00	0.00E+00	6.10E-02
New York	Genesee	36037	U	Ethylene Oxide	2.52E-05	3.72E-05	1.69E-04	1.84E-04	1.99E-04	2.52E-04	2.63E-04	5.68E-04	1.85E-06	1.97E-04	0.00E+00	0.00E+00	0.00E+00
New York	Genesee	36037	U	Formaldehyde	3.87E-01	4.03E-01	4.20E-01	4.54E-01	5.01E-01	4.79E-01	5.21E-01	1.19E+00	1.68E-03	4.11E-02	7.51E-02	1.33E-01	2.50E-01
New York	Genesee	36037	U	Hexachlorobenzene	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.32E-05	9.32E-05	9.35E-05	9.40E-05	9.44E-08	1.30E-07	0.00E+00	0.00E+00	9.30E-05
New York	Genesee	36037	U	Hydrazine	3.79E-09	4.55E-09	7.07E-09	8.97E-09	1.35E-08	1.44E-08	2.07E-08	6.04E-08	2.09E-09	1.14E-08	0.00E+00	0.00E+00	0.00E+00
New York	Genesee	36037	U	Lead Compounds	2.67E-04	3.28E-04	3.63E-04	4.32E-04	4.88E-04	4.87E-04	5.46E-04	1.50E-03	7.35E-06	2.98E-04	2.63E-05	1.56E-04	0.00E+00
New York	Genesee	36037	U	Manganese Compounds	1.41E-04	1.78E-04	2.57E-04	3.78E-04	4.38E-04	5.39E-04	8.20E-04	1.05E-03	2.25E-06	3.93E-04	7.69E-06	3.44E-05	0.00E+00
New York	Genesee	36037	U	Mercury Compounds	1.55E-03	1.56E-03	1.57E-03	1.58E-03	1.65E-03	1.59E-03	1.66E-03	2.59E-03	1.14E-06	1.37E-04	2.55E-07	9.19E-06	1.50E-03
New York	Genesee	36037	U	Methylene Chloride	2.62E-01	2.65E-01	3.34E-01	3.65E-01	3.67E-01	4.04E-01	4.33E-01	5.15E-01	1.60E-01	5.68E-02	0.00E+00	0.00E+00	1.50E-01
New York	Genesee	36037	U	Nickel Compounds	5.22E-05	8.70E-05	9.67E-05	1.80E-04	1.86E-04	2.63E-04	3.19E-04	3.52E-04	2.95E-06	1.53E-04	1.45E-05	1.50E-05	0.00E+00
New York	Genesee	36037	U	Perchloroethylene	1.49E-01	1.54E-01	1.55E-01	1.80E-01	1.79E-01	1.93E-01	2.10E-01	2.51E-01	3.70E-03	3.57E-02	0.00E+00	0.00E+00	1.40E-01

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

Estimated Annual Average Ambient Concentrations (µg/m³) for New York																	
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
New York	Genesee	36037	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	7.54E-08	1.21E-13	0.00E+00	0.00E+00	3.80E-04
New York	Genesee	36037	U	Polycyclic Organic Matter	6.49E-03	8.57E-03	9.60E-03	1.93E-02	2.18E-02	2.96E-02	3.90E-02	6.32E-02	4.37E-04	2.13E-02	9.44E-05	3.96E-05	0.00E+00
New York	Genesee	36037	U	7-PAH	4.80E-04	5.47E-04	6.22E-04	1.36E-03	1.28E-03	1.62E-03	2.06E-03	3.39E-03	3.14E-07	1.22E-03	4.48E-05	1.87E-05	0.00E+00
New York	Genesee	36037	U	Propylene Dichloride	9.45E-04	1.05E-03	1.77E-03	1.94E-03	2.23E-03	2.65E-03	3.64E-03	4.95E-03	2.19E-03	3.88E-05	0.00E+00	0.00E+00	0.00E+00
New York	Genesee	36037	U	Quinoline	6.09E-08	6.13E-08	9.14E-08	1.15E-07	1.33E-07	1.52E-07	1.92E-07	3.78E-07	0.00E+00	1.33E-07	0.00E+00	0.00E+00	0.00E+00
New York	Genesee	36037	U	1,1,2,2-Tetrachloroethane	3.75E-04	4.17E-04	5.17E-04	5.87E-04	1.41E-03	7.12E-04	1.52E-03	1.23E-02	1.08E-03	3.29E-04	0.00E+00	0.00E+00	0.00E+00
New York	Genesee	36037	U	Trichloroethylene	8.41E-02	8.58E-02	8.75E-02	9.13E-02	9.24E-02	9.71E-02	9.92E-02	1.14E-01	3.42E-03	8.01E-03	0.00E+00	0.00E+00	8.10E-02
New York	Genesee	36037	U	Vinyl Chloride	9.30E-04	1.04E-03	1.29E-03	1.46E-03	3.77E-03	1.77E-03	3.77E-03	3.42E-02	2.94E-03	8.30E-04	0.00E+00	0.00E+00	0.00E+00
New York	Greene	36039	R	Acetaldehyde	9.85E-02	1.03E-01	1.60E-01	2.00E-01	2.05E-01	2.66E-01	3.08E-01	3.12E-01	1.59E-06	2.11E-02	1.30E-01	5.38E-02	0.00E+00
New York	Greene	36039	R	Acrolein	3.98E-02	4.18E-02	4.23E-02	4.44E-02	4.87E-02	5.55E-02	6.04E-02	6.29E-02	3.27E-06	1.96E-02	1.69E-02	1.22E-02	0.00E+00
New York	Greene	36039	R	Acrylonitrile	4.59E-04	4.62E-04	5.33E-04	7.03E-04	6.49E-04	7.69E-04	7.74E-04	7.99E-04	6.66E-05	5.83E-04	0.00E+00	0.00E+00	0.00E+00
New York	Greene	36039	R	Arsenic Compounds	3.79E-06	4.49E-06	9.38E-06	1.25E-05	1.29E-05	1.80E-05	2.14E-05	2.36E-05	1.22E-06	9.70E-06	1.36E-07	1.85E-06	0.00E+00
New York	Greene	36039	R	Benzene	6.85E-01	6.99E-01	7.01E-01	7.27E-01	7.38E-01	7.58E-01	7.81E-01	8.42E-01	3.64E-05	3.62E-02	1.15E-01	1.06E-01	4.80E-01
New York	Greene	36039	R	Beryllium Compounds	7.48E-07	8.03E-07	1.70E-06	8.14E-06	6.64E-06	9.32E-06	1.28E-05	1.32E-05	5.04E-07	6.13E-06	0.00E+00	1.47E-08	0.00E+00
New York	Greene	36039	R	1,3-Butadiene	1.04E-02	1.12E-02	1.13E-02	1.42E-02	1.58E-02	1.89E-02	2.20E-02	2.20E-02	1.94E-07	4.70E-03	6.91E-03	4.16E-03	0.00E+00
New York	Greene	36039	R	Cadmium Compounds	7.11E-06	8.06E-06	2.16E-05	2.42E-05	2.95E-05	4.15E-05	4.29E-05	5.87E-05	6.65E-06	2.26E-05	0.00E+00	2.04E-07	0.00E+00
New York	Greene	36039	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	2.30E-08	7.79E-05	0.00E+00	0.00E+00	8.80E-01
New York	Greene	36039	R	Chloroform	8.33E-02	8.34E-02	8.34E-02	8.36E-02	8.36E-02	8.37E-02	8.38E-02	8.38E-02	1.49E-05	5.47E-04	0.00E+00	0.00E+00	8.30E-02
New York	Greene	36039	R	Chromium Compounds	7.59E-05	8.94E-05	2.30E-04	3.68E-04	3.17E-04	4.17E-04	4.22E-04	4.47E-04	1.01E-05	2.69E-04	8.47E-06	2.93E-05	0.00E+00
New York	Greene	36039	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
New York	Greene	36039	R	1,3-Dichloropropene	4.43E-03	5.68E-03	9.31E-03	1.46E-02	1.87E-02	3.29E-02	3.56E-02	4.43E-02	0.00E+00	1.87E-02	0.00E+00	0.00E+00	0.00E+00
New York	Greene	36039	R	Diesel Particulate Matter	1.02E+00	1.05E+00	1.07E+00	1.16E+00	1.15E+00	1.19E+00	1.19E+00	1.32E+00	0.00E+00	0.00E+00	4.65E-01	6.81E-01	***
New York	Greene	36039	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	3.95E-09	3.57E-07	0.00E+00	0.00E+00	7.70E-03
New York	Greene	36039	R	Ethylene Dichloride	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	9.66E-07	7.11E-05	0.00E+00	0.00E+00	6.10E-02
New York	Greene	36039	R	Ethylene Oxide	1.47E-05	1.73E-05	2.14E-05	2.39E-04	3.08E-04	2.83E-04	2.95E-04	1.86E-03	0.00E+00	3.08E-04	0.00E+00	0.00E+00	0.00E+00
New York	Greene	36039	R	Formaldehyde	4.24E-01	4.64E-01	4.84E-01	5.15E-01	5.42E-01	6.04E-01	6.23E-01	7.04E-01	8.04E-03	7.41E-02	1.09E-01	1.00E-01	2.50E-01
New York	Greene	36039	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.31E-05	0.00E+00	3.21E-08	0.00E+00	0.00E+00	9.30E-05
New York	Greene	36039	R	Hydrazine	4.87E-10	1.27E-09	8.86E-08	4.97E-07	6.45E-07	1.11E-06	1.32E-06	1.78E-06	6.43E-07	2.38E-09	0.00E+00	0.00E+00	0.00E+00
New York	Greene	36039	R	Lead Compounds	1.34E-04	1.35E-04	2.70E-04	4.60E-04	6.08E-04	1.06E-03	1.07E-03	1.28E-03	1.33E-04	1.88E-04	1.16E-05	2.75E-04	0.00E+00
New York	Greene	36039	R	Manganese Compounds	2.16E-04	2.56E-04	2.83E-04	3.71E-04	4.00E-04	4.89E-04	6.31E-04	6.45E-04	1.46E-06	3.67E-04	3.34E-06	2.89E-05	0.00E+00
New York	Greene	36039	R	Mercury Compounds	1.62E-03	1.65E-03	1.84E-03	1.90E-03	1.86E-03	1.96E-03	1.97E-03	1.98E-03	8.93E-06	3.48E-04	1.17E-07	5.86E-06	1.50E-03
New York	Greene	36039	R	Methylene Chloride	1.65E-01	1.69E-01	1.75E-01	1.91E-01	2.13E-01	2.19E-01	2.35E-01	4.42E-01	2.54E-05	6.34E-02	0.00E+00	0.00E+00	1.50E-01
New York	Greene	36039	R	Nickel Compounds	8.47E-05	1.24E-04	1.63E-04	2.20E-04	2.17E-04	2.47E-04	2.95E-04	4.09E-04	1.55E-05	1.24E-04	6.58E-06	7.07E-05	0.00E+00
New York	Greene	36039	R	Perchloroethylene	1.46E-01	1.47E-01	1.51E-01	1.54E-01	1.56E-01	1.65E-01	1.66E-01	1.72E-01	6.37E-05	1.64E-02	0.00E+00	0.00E+00	1.40E-01
New York	Greene	36039	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	3.83E-09	0.00E+00	0.00E+00	0.00E+00	3.80E-04
New York	Greene	36039	R	Polycyclic Organic Matter	6.52E-03	8.43E-03	9.69E-03	1.38E-02	1.66E-02	2.58E-02	2.92E-02	3.36E-02	1.39E-04	1.63E-02	8.36E-05	5.58E-05	0.00E+00
New York	Greene	36039	R	7-PAH	6.73E-04	7.84E-04	8.93E-04	1.02E-03	1.18E-03	1.60E-03	1.88E-03	2.06E-03	1.03E-07	1.12E-03	3.94E-05	2.63E-05	0.00E+00
New York	Greene	36039	R	Propylene Dichloride	2.58E-05	2.69E-05	3.01E-05	3.68E-05	3.56E-05	4.08E-05	4.27E-05	4.28E-05	4.27E-07	3.51E-05	0.00E+00	0.00E+00	0.00E+00
New York	Greene	36039	R	Quinoline	1.21E-08	2.57E-08	3.39E-08	4.05E-08	4.86E-08	6.28E-08	7.32E-08	1.15E-07	0.00E+00	4.86E-08	0.00E+00	0.00E+00	0.00E+00
New York	Greene	36039	R	1,1,2,2-Tetrachloroethane	2.27E-04	2.34E-04	2.67E-04	3.20E-04	3.14E-04	3.60E-04	3.77E-04	3.83E-04	3.92E-06	3.10E-04	0.00E+00	0.00E+00	0.00E+00
New York	Greene	36039	R	Trichloroethylene	8.34E-02	8.37E-02	8.44E-02	8.53E-02	8.59E-02	8.75E-02	8.86E-02	8.93E-02	2.47E-05	4.86E-03	0.00E+00	0.00E+00	8.10E-02
New York	Greene	36039	R	Vinyl Chloride	6.42E-04	6.66E-04	7.14E-04	9.45E-04	9.00E-04	1.09E-03	1.10E-03	1.16E-03	9.81E-06	8.90E-04	0.00E+00	0.00E+00	0.00E+00
New York	Hamilton	36041	R	Acetaldehyde	1.06E-02	1.06E-02	1.17E-02	2.47E-02	2.51E-02	3.25E-02	4.66E-02	4.66E-02	5.00E-05	8.03E-03	1.01E-02	6.95E-03	0.00E+00
New York	Hamilton	36041	R	Acrolein	8.34E-03	8.34E-03	1.11E-02	1.39E-02	1.43E-02	1.91E-02	1.95E-02	1.95E-02	0.00E+00	1.19E-02	1.40E-03	1.04E-03	0.00E+00
New York	Hamilton	36041	R	Acrylonitrile	5.87E-05	5.87E-05	7.45E-05	2.50E-04	2.77E-04	4.23E-04	6.06E-04	6.06E-04	1.65E-05	2.60E-04	0.00E+00	0.00E+00	0.00E+00
New York	Hamilton	36041	R	Arsenic Compounds	1.15E-07	1.15E-07	9.01E-07	1.86E-06	2.03E-06	2.84E-06	4.60E-06	4.60E-06	5.03E-07	1.27E-06	1.91E-08	2.33E-07	0.00E+00
New York	Hamilton	36041	R	Benzene	5.04E-01	5.04E-01	5.08E-01	5.19E-01	5.22E-01	5.39E-01	5.43E-01	5.43E-01	4.97E-05	2.18E-02	7.78E-03	1.26E-02	4.80E-01
New York	Hamilton	36041	R	Beryllium Compounds	2.93E-08	2.93E-08	9.33E-08	1.46E-07	1.82E-07	2.67E-07	4.09E-07	4.09E-07	4.28E-08	1.37E-07	0.00E+00	1.61E-09	0.00E+00
New York	Hamilton	36041	R	1,3-Butadiene	2.44E-03	2.44E-03	2.90E-03	3.89E-03	4.03E-03	5.29E-03	5.78E-03	5.78E-03	0.00E+00	3.21E-03	3.03E-04	5.18E-04	0.00E+00
New York	Hamilton	36041	R	Cadmium Compounds	8.37E-08	8.37E-08	3.88E-07	2.34E-06	2.84E-06	2.59E-06	9.31E-06	9.31E-06	2.18E-07	2.60E-06	0.00E+00	2.23E-08	0.00E+00
New York	Hamilton	36041	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	3.02E-08	1.26E-05	0.00E+00	0.00E+00	8.80E-01
New York	Hamilton	36041	R	Chloroform	8.30E-02	8.30E-02	8.30E-02	8.31E-02	8.31E-02	8.31E-02	8.32E-02	8.32E-02	1.76E-07	8.65E-05	0.00E+00	0.00E+00	8.30E-02
New York	Hamilton	36041	R	Chromium Compounds	1.60E-06	1.60E-06	2.92E-06	8.22E-06	1.34E-05	2.82E-05	3.15E-05	3.15E-05	6.59E-07	9.13E-06	1.23E-06	2.43E-06	0.00E+00
New York	Hamilton	36041	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/m ³) for New York																	
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
New York	Hamilton	36041	R	1,3-Dichloropropene	2.83E-04	2.83E-04	3.25E-04	7.66E-04	1.00E-03	1.19E-03	2.68E-03	2.68E-03	0.00E+00	1.00E-03	0.00E+00	0.00E+00	0.00E+00
New York	Hamilton	36041	R	Diesel Particulate Matter	2.24E-01	2.24E-01	2.46E-01	3.27E-01	3.32E-01	3.94E-01	4.74E-01	4.74E-01	0.00E+00	0.00E+00	1.48E-01	1.84E-01	***
New York	Hamilton	36041	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	9.22E-09	1.59E-07	0.00E+00	0.00E+00	7.70E-03
New York	Hamilton	36041	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	1.99E-06	3.14E-05	0.00E+00	0.00E+00	6.10E-02
New York	Hamilton	36041	R	Ethylene Oxide	3.20E-07	3.20E-07	5.08E-07	3.94E-06	1.36E-05	8.25E-06	6.47E-05	6.47E-05	0.00E+00	1.36E-05	0.00E+00	0.00E+00	0.00E+00
New York	Hamilton	36041	R	Formaldehyde	2.85E-01	2.85E-01	3.02E-01	3.11E-01	3.14E-01	3.36E-01	3.42E-01	3.42E-01	1.99E-05	4.68E-02	8.55E-03	8.98E-03	2.50E-01
New York	Hamilton	36041	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	0.00E+00	1.53E-09	0.00E+00	0.00E+00	9.30E-05
New York	Hamilton	36041	R	Hydrazine	0.00E+00	0.00E+00	0.00E+00	4.29E-10	5.57E-10	9.56E-10	1.53E-09	1.53E-09	0.00E+00	5.57E-10	0.00E+00	0.00E+00	0.00E+00
New York	Hamilton	36041	R	Lead Compounds	5.87E-06	5.87E-06	2.22E-05	4.74E-05	5.22E-05	8.15E-05	1.09E-04	1.09E-04	1.47E-05	3.57E-05	1.66E-06	1.32E-07	0.00E+00
New York	Hamilton	36041	R	Manganese Compounds	6.84E-06	6.84E-06	1.34E-05	2.25E-05	3.15E-05	5.72E-05	6.65E-05	6.65E-05	1.86E-06	2.68E-05	4.69E-07	2.34E-06	0.00E+00
New York	Hamilton	36041	R	Mercury Compounds	1.50E-03	1.50E-03	1.50E-03	1.51E-03	1.51E-03	1.51E-03	1.52E-03	1.52E-03	8.92E-08	6.82E-06	1.67E-08	3.80E-07	1.50E-03
New York	Hamilton	36041	R	Methylene Chloride	1.51E-01	1.51E-01	1.51E-01	1.53E-01	1.54E-01	1.54E-01	1.62E-01	1.62E-01	5.75E-05	3.98E-03	0.00E+00	0.00E+00	1.50E-01
New York	Hamilton	36041	R	Nickel Compounds	2.80E-06	2.80E-06	3.87E-06	8.51E-06	1.71E-05	1.68E-05	6.22E-05	6.22E-05	7.10E-07	7.85E-06	9.50E-07	7.61E-06	0.00E+00
New York	Hamilton	36041	R	Perchloroethylene	1.41E-01	1.41E-01	1.41E-01	1.41E-01	1.42E-01	1.42E-01	1.44E-01	1.44E-01	2.93E-05	1.59E-03	0.00E+00	0.00E+00	1.40E-01
New York	Hamilton	36041	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
New York	Hamilton	36041	R	Polycyclic Organic Matter	1.29E-03	1.29E-03	1.81E-03	2.12E-03	2.45E-03	3.15E-03	4.22E-03	4.22E-03	0.00E+00	2.44E-03	6.65E-06	6.13E-06	0.00E+00
New York	Hamilton	36041	R	7-PAH	2.11E-04	2.11E-04	3.08E-04	3.20E-04	3.51E-04	4.64E-04	4.82E-04	4.82E-04	0.00E+00	3.45E-04	3.11E-06	3.09E-06	0.00E+00
New York	Hamilton	36041	R	Propylene Dichloride	3.54E-06	3.54E-06	4.49E-06	1.51E-05	1.68E-05	2.57E-05	3.69E-05	3.69E-05	9.98E-07	1.58E-05	0.00E+00	0.00E+00	0.00E+00
New York	Hamilton	36041	R	Quinoline	0.00E+00	0.00E+00	0.00E+00	1.47E-08	1.75E-08	2.83E-08	4.71E-08	4.71E-08	0.00E+00	1.75E-08	0.00E+00	0.00E+00	0.00E+00
New York	Hamilton	36041	R	1,1,2,2-Tetrachloroethane	3.23E-05	3.23E-05	4.08E-05	1.36E-04	1.51E-04	2.31E-04	3.31E-04	3.31E-04	0.14E-06	1.42E-04	0.00E+00	0.00E+00	0.00E+00
New York	Hamilton	36041	R	Trichloroethylene	8.11E-02	8.11E-02	8.11E-02	8.15E-02	8.15E-02	8.18E-02	8.23E-02	8.23E-02	1.76E-05	5.16E-04	0.00E+00	0.00E+00	8.10E-02
New York	Hamilton	36041	R	Vinyl Chloride	7.94E-05	7.94E-05	1.01E-04	3.36E-04	3.73E-04	5.70E-04	8.16E-04	8.16E-04	2.25E-05	3.50E-04	0.00E+00	0.00E+00	0.00E+00
New York	Herkimer	36043	U	Acetaldehyde	5.28E-02	6.27E-02	7.62E-02	1.02E-01	9.88E-02	1.18E-01	1.35E-01	1.51E-01	0.00E+00	1.58E-02	5.85E-02	2.45E-02	0.00E+00
New York	Herkimer	36043	U	Acrolein	1.47E-02	1.73E-02	2.05E-02	2.50E-02	2.96E-02	3.49E-02	5.72E-02	5.92E-02	0.00E+00	1.59E-02	9.76E-03	3.94E-03	0.00E+00
New York	Herkimer	36043	U	Acrylonitrile	4.73E-05	8.77E-05	9.75E-05	1.13E-04	1.59E-04	1.83E-04	2.44E-04	6.85E-04	0.00E+00	1.59E-04	0.00E+00	0.00E+00	0.00E+00
New York	Herkimer	36043	U	Arsenic Compounds	2.78E-06	2.81E-06	5.10E-06	9.43E-06	1.14E-05	1.81E-05	1.91E-05	2.56E-05	0.00E+00	9.04E-06	9.63E-08	2.28E-06	0.00E+00
New York	Herkimer	36043	U	Benzene	5.36E-01	5.43E-01	5.58E-01	6.21E-01	6.35E-01	7.17E-01	7.56E-01	8.14E-01	0.00E+00	3.01E-02	8.04E-02	4.50E-02	4.80E-01
New York	Herkimer	36043	U	Beryllium Compounds	3.11E-07	5.40E-07	8.23E-07	2.46E-06	2.86E-06	5.25E-06	5.47E-06	7.36E-06	0.00E+00	2.84E-06	0.00E+00	1.77E-08	0.00E+00
New York	Herkimer	36043	U	1,3-Butadiene	4.17E-03	4.63E-03	5.62E-03	1.48E-02	1.81E-02	2.99E-02	4.27E-02	4.68E-02	0.00E+00	5.33E-03	7.66E-03	5.07E-03	0.00E+00
New York	Herkimer	36043	U	Cadmium Compounds	2.49E-06	3.07E-06	4.56E-06	9.29E-06	1.12E-05	1.50E-05	2.96E-05	3.31E-05	3.64E-06	7.31E-06	0.00E+00	2.46E-07	0.00E+00
New York	Herkimer	36043	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	5.06E-05	0.00E+00	0.00E+00	8.80E-01
New York	Herkimer	36043	U	Chloroform	8.32E-02	8.33E-02	8.33E-02	8.35E-02	8.35E-02	8.37E-02	8.39E-02	8.41E-02	1.61E-05	5.09E-04	0.00E+00	0.00E+00	8.30E-02
New York	Herkimer	36043	U	Chromium Compounds	5.67E-05	1.03E-04	1.18E-04	3.32E-04	4.73E-04	6.66E-04	1.36E-03	1.65E-03	0.00E+00	4.45E-04	6.15E-06	2.18E-05	0.00E+00
New York	Herkimer	36043	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
New York	Herkimer	36043	U	1,3-Dichloropropene	1.88E-03	5.48E-03	7.60E-03	2.20E-02	2.98E-02	5.32E-02	6.53E-02	7.55E-02	0.00E+00	2.98E-02	0.00E+00	0.00E+00	0.00E+00
New York	Herkimer	36043	U	Diesel Particulate Matter	3.52E-01	5.12E-01	5.48E-01	6.01E-01	6.40E-01	7.14E-01	8.54E-01	9.66E-01	0.00E+00	0.00E+00	2.69E-01	3.71E-01	***
New York	Herkimer	36043	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	2.90E-07	0.00E+00	0.00E+00	7.70E-03
New York	Herkimer	36043	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	0.00E+00	2.25E-05	0.00E+00	0.00E+00	6.10E-02
New York	Herkimer	36043	U	Ethylene Oxide	7.42E-06	1.00E-05	1.81E-05	1.87E-05	2.20E-05	2.95E-05	3.59E-05	4.71E-05	0.00E+00	2.20E-05	0.00E+00	0.00E+00	0.00E+00
New York	Herkimer	36043	U	Formaldehyde	3.34E-01	3.44E-01	3.60E-01	3.87E-01	4.20E-01	4.63E-01	5.87E-01	5.92E-01	3.75E-09	6.85E-02	5.76E-02	4.37E-02	2.50E-01
New York	Herkimer	36043	U	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	0.00E+00	8.30E-08	0.00E+00	0.00E+00	9.30E-05
New York	Herkimer	36043	U	Hydrazine	3.91E-09	4.83E-09	9.15E-09	5.14E-08	9.26E-08	1.13E-07	3.22E-07	3.89E-07	0.00E+00	9.26E-08	0.00E+00	0.00E+00	0.00E+00
New York	Herkimer	36043	U	Lead Compounds	2.46E-04	4.06E-04	5.04E-04	8.42E-04	9.26E-04	1.07E-03	1.84E-03	2.18E-03	3.58E-06	8.38E-04	8.63E-06	7.49E-05	0.00E+00
New York	Herkimer	36043	U	Manganese Compounds	1.88E-04	2.02E-04	3.77E-04	1.01E-03	1.68E-03	2.27E-03	4.81E-03	5.99E-03	0.00E+00	1.66E-03	2.51E-06	2.15E-05	0.00E+00
New York	Herkimer	36043	U	Mercury Compounds	1.52E-03	1.54E-03	1.55E-03	1.55E-03	1.56E-03	1.57E-03	1.59E-03	1.72E-03	0.00E+00	6.08E-05	8.43E-08	2.86E-06	1.50E-03
New York	Herkimer	36043	U	Methylene Chloride	1.58E-01	1.62E-01	1.70E-01	1.92E-01	2.20E-01	2.62E-01	3.20E-01	3.69E-01	0.00E+00	7.01E-02	0.00E+00	0.00E+00	1.50E-01
New York	Herkimer	36043	U	Nickel Compounds	8.90E-05	1.70E-04	2.80E-04	6.32E-04	8.46E-04	1.46E-03	1.76E-03	2.13E-03	1.52E-04	6.08E-04	4.75E-06	8.06E-05	0.00E+00
New York	Herkimer	36043	U	Perchloroethylene	1.42E-01	1.45E-01	1.46E-01	1.55E-01	1.58E-01	1.69E-01	1.72E-01	1.82E-01	0.00E+00	1.75E-02	0.00E+00	0.00E+00	1.40E-01
New York	Herkimer	36043	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
New York	Herkimer	36043	U	Polycyclic Organic Matter	3.26E-03	5.08E-03	6.91E-03	1.90E-02	2.26E-02	3.80E-02	4.63E-02	5.38E-02	0.00E+00	2.25E-02	6.12E-05	1.49E-05	0.00E+00
New York	Herkimer	36043	U	7-PAH	3.83E-04	3.94E-04	5.93E-04	1.30E-03	1.45E-03	2.36E-03	2.65E-03	3.33E-03	0.00E+00	1.41E-03	2.94E-05	6.51E-06	0.00E+00
New York	Herkimer	36043	U	Propylene Dichloride	2.84E-06	5.70E-06	5.97E-06	7.35E-06	1.08E-05	1.38E-05	1.95E-05	4.51E-05	0.00E+00	1.08E-05	0.00E+00	0.00E+00	0.00E+00
New York	Herkimer	36043	U	Quinoline	2.31E-08	3.01E-08	5.19E-08	1.87E-07	2.71E-07	3.08E-07	8.59E-07	1.05E-06	0.00E+00	2.71E-07	0.00E+00	0.00E+00	0.00E+00
New York	Herkimer	36043	U	1,1,2,2-Tetrachloroethane	2.12E-05	3.83E-05	4.56E-05	4.99E-05	7.21E-05	8.04E-05	1.07E-04	3.52E-04	0.00E+00	7.21E-05	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 New York																	
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
New York	Herkimer	36043	U	Trichloroethylene	8.38E-02	8.64E-02	9.09E-02	9.78E-02	1.01E-01	1.08E-01	1.15E-01	1.52E-01	3.49E-03	1.69E-02	0.00E+00	0.00E+00	8.10E-02
New York	Herkimer	36043	U	Vinyl Chloride	5.36E-05	1.01E-04	1.16E-04	1.31E-04	1.87E-04	2.02E-04	2.70E-04	8.87E-04	0.00E+00	1.87E-04	0.00E+00	0.00E+00	0.00E+00
New York	Jefferson	36045	R	Acetaldehyde	5.05E-02	5.07E-02	5.80E-02	7.42E-02	7.97E-02	1.02E-01	1.13E-01	1.22E-01	4.47E-05	1.18E-02	3.51E-02	3.28E-02	0.00E+00
New York	Jefferson	36045	R	Acrolein	1.43E-02	1.66E-02	1.80E-02	2.61E-02	2.72E-02	3.57E-02	4.16E-02	4.36E-02	2.38E-05	1.59E-02	6.91E-03	4.37E-03	0.00E+00
New York	Jefferson	36045	R	Acrylonitrile	1.28E-04	1.42E-04	1.64E-04	2.00E-04	2.02E-04	2.26E-04	2.92E-04	3.05E-04	0.00E+00	2.02E-04	0.00E+00	0.00E+00	0.00E+00
New York	Jefferson	36045	R	Arsenic Compounds	6.06E-06	7.10E-06	9.28E-06	1.95E-05	3.79E-05	4.77E-05	6.36E-05	9.04E-05	2.90E-05	8.68E-06	2.39E-07	1.84E-10	0.00E+00
New York	Jefferson	36045	R	Benzene	5.60E-01	5.61E-01	5.69E-01	6.07E-01	6.20E-01	6.60E-01	7.09E-01	7.37E-01	1.06E-04	2.90E-02	5.86E-02	5.25E-02	4.80E-01
New York	Jefferson	36045	R	Beryllium Compounds	6.25E-07	6.67E-07	9.05E-07	2.07E-06	3.95E-06	5.80E-06	1.06E-05	1.13E-05	1.52E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00
New York	Jefferson	36045	R	1,3-Butadiene	5.33E-03	6.00E-03	6.79E-03	1.29E-02	1.36E-02	1.88E-02	2.42E-02	2.80E-02	5.79E-07	4.19E-03	6.14E-03	3.23E-03	0.00E+00
New York	Jefferson	36045	R	Cadmium Compounds	2.56E-06	2.75E-06	3.36E-06	5.59E-06	9.07E-06	1.31E-05	1.84E-05	1.88E-05	3.77E-06	5.30E-06	0.00E+00	0.00E+00	0.00E+00
New York	Jefferson	36045	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	3.65E-05	0.00E+00	0.00E+00	8.80E-01
New York	Jefferson	36045	R	Chloroform	8.32E-02	8.32E-02	8.32E-02	8.32E-02	8.33E-02	8.34E-02	8.35E-02	8.37E-02	0.00E+00	3.18E-04	0.00E+00	0.00E+00	8.30E-02
New York	Jefferson	36045	R	Chromium Compounds	1.74E-05	1.88E-05	2.03E-05	3.78E-05	5.46E-05	7.94E-05	1.01E-04	1.12E-04	1.90E-05	1.04E-05	1.57E-05	9.59E-06	0.00E+00
New York	Jefferson	36045	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
New York	Jefferson	36045	R	1,3-Dichloropropene	2.87E-03	3.68E-03	4.38E-03	1.10E-02	2.40E-02	4.05E-02	5.04E-02	8.28E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	0.00E+00
New York	Jefferson	36045	R	Diesel Particulate Matter	2.21E-01	2.31E-01	2.67E-01	2.93E-01	3.27E-01	3.74E-01	4.52E-01	4.78E-01	0.00E+00	0.00E+00	1.40E-01	1.88E-01	***
New York	Jefferson	36045	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	0.00E+00	1.75E-07	0.00E+00	0.00E+00	7.70E-03
New York	Jefferson	36045	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	3.25E-06	2.60E-05	0.00E+00	0.00E+00	6.10E-02
New York	Jefferson	36045	R	Ethylene Oxide	5.55E-06	5.56E-06	5.73E-06	6.29E-06	9.38E-06	1.18E-05	1.36E-05	1.46E-05	0.00E+00	9.38E-06	0.00E+00	0.00E+00	0.00E+00
New York	Jefferson	36045	R	Formaldehyde	3.29E-01	3.37E-01	3.44E-01	3.86E-01	3.90E-01	4.33E-01	4.68E-01	4.73E-01	3.70E-04	5.84E-02	3.69E-02	4.38E-02	2.50E-01
New York	Jefferson	36045	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.31E-05	9.32E-05	0.00E+00	7.01E-08	0.00E+00	0.00E+00	9.30E-05
New York	Jefferson	36045	R	Hydrazine	1.34E-09	1.72E-09	3.87E-09	7.67E-09	2.99E-08	5.63E-08	9.00E-08	1.11E-07	0.00E+00	2.99E-08	0.00E+00	0.00E+00	0.00E+00
New York	Jefferson	36045	R	Lead Compounds	4.74E-05	5.53E-05	7.15E-05	1.36E-04	1.87E-04	2.39E-04	3.76E-04	5.16E-04	3.10E-05	7.05E-05	2.22E-05	6.37E-05	0.00E+00
New York	Jefferson	36045	R	Manganese Compounds	7.58E-05	1.01E-04	1.49E-04	3.01E-04	5.43E-04	7.53E-04	1.19E-03	1.54E-03	3.54E-05	4.91E-04	6.46E-06	1.04E-05	0.00E+00
New York	Jefferson	36045	R	Mercury Compounds	1.52E-03	1.52E-03	1.52E-03	1.54E-03	1.54E-03	1.55E-03	1.56E-03	1.56E-03	6.74E-06	2.73E-05	2.13E-07	2.72E-06	1.50E-03
New York	Jefferson	36045	R	Methylene Chloride	1.55E-01	1.57E-01	1.60E-01	1.69E-01	1.95E-01	2.21E-01	2.72E-01	2.91E-01	3.08E-03	4.16E-02	0.00E+00	0.00E+00	1.50E-01
New York	Jefferson	36045	R	Nickel Compounds	1.78E-05	2.09E-05	2.75E-05	6.02E-05	9.32E-05	1.46E-04	2.07E-04	2.43E-04	1.99E-05	5.68E-05	1.21E-05	4.52E-06	0.00E+00
New York	Jefferson	36045	R	Perchloroethylene	1.42E-01	1.42E-01	1.43E-01	1.47E-01	1.54E-01	1.64E-01	1.75E-01	1.90E-01	3.46E-06	1.43E-02	0.00E+00	0.00E+00	1.40E-01
New York	Jefferson	36045	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
New York	Jefferson	36045	R	Polycyclic Organic Matter	3.75E-03	4.29E-03	4.84E-03	1.02E-02	1.98E-02	3.14E-02	4.86E-02	6.11E-02	1.49E-06	1.97E-02	4.62E-05	2.56E-05	0.00E+00
New York	Jefferson	36045	R	7-PAH	3.66E-04	3.99E-04	4.72E-04	8.10E-04	1.27E-03	1.97E-03	2.36E-03	3.51E-03	3.05E-08	1.24E-03	2.17E-05	1.26E-05	0.00E+00
New York	Jefferson	36045	R	Propylene Dichloride	7.64E-06	8.55E-06	9.80E-06	1.20E-05	1.25E-05	1.49E-05	1.76E-05	1.83E-05	0.00E+00	1.25E-05	0.00E+00	0.00E+00	0.00E+00
New York	Jefferson	36045	R	Quinoline	9.80E-09	1.05E-08	2.11E-08	2.81E-08	8.70E-08	1.61E-07	2.38E-07	3.00E-07	0.00E+00	8.70E-08	0.00E+00	0.00E+00	0.00E+00
New York	Jefferson	36045	R	1,1,2,2-Tetrachloroethane	6.64E-05	7.32E-05	8.54E-05	1.04E-04	1.05E-04	1.16E-04	1.53E-04	1.56E-04	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00
New York	Jefferson	36045	R	Trichloroethylene	8.16E-02	8.17E-02	8.22E-02	8.27E-02	8.56E-02	8.81E-02	9.42E-02	9.56E-02	0.00E+00	4.59E-03	0.00E+00	0.00E+00	8.10E-02
New York	Jefferson	36045	R	Vinyl Chloride	1.64E-04	1.81E-04	2.12E-04	2.57E-04	2.60E-04	2.90E-04	3.79E-04	3.96E-04	0.00E+00	2.60E-04	0.00E+00	0.00E+00	0.00E+00
New York	Kings	36047	U	Acetaldehyde	2.43E+00	2.55E+00	2.92E+00	3.39E+00	3.73E+00	3.90E+00	4.47E+00	5.20E+00	1.80E-04	3.29E-01	1.42E+00	1.98E+00	0.00E+00
New York	Kings	36047	U	Acrolein	3.02E-01	3.20E-01	3.65E-01	4.39E-01	4.86E-01	4.96E-01	5.90E-01	6.96E-01	9.32E-06	3.89E-02	1.51E-01	2.96E-01	0.00E+00
New York	Kings	36047	U	Acrylonitrile	4.64E-03	4.92E-03	5.54E-03	6.46E-03	6.84E-03	7.71E-03	9.29E-03	1.03E-02	5.43E-03	1.41E-03	0.00E+00	0.00E+00	0.00E+00
New York	Kings	36047	U	Arsenic Compounds	1.53E-04	1.62E-04	1.92E-04	2.47E-04	2.84E-04	3.01E-04	3.59E-04	3.93E-04	2.62E-05	2.55E-04	2.70E-06	1.81E-07	0.00E+00
New York	Kings	36047	U	Benzene	2.26E+00	2.39E+00	2.61E+00	2.92E+00	3.01E+00	3.19E+00	3.55E+00	3.96E+00	4.23E-02	1.48E-01	1.48E+00	8.52E-01	4.80E-01
New York	Kings	36047	U	Beryllium Compounds	3.33E-05	3.58E-05	4.11E-05	4.86E-05	4.95E-05	5.69E-05	6.29E-05	6.83E-05	2.80E-07	4.92E-05	0.00E+00	1.14E-09	0.00E+00
New York	Kings	36047	U	1,3-Butadiene	1.13E-01	1.24E-01	1.46E-01	1.60E-01	1.70E-01	1.77E-01	2.18E-01	2.56E-01	1.12E-06	2.55E-04	1.32E-01	3.77E-02	0.00E+00
New York	Kings	36047	U	Cadmium Compounds	2.63E-04	2.79E-04	3.30E-04	4.06E-04	5.16E-04	6.30E-04	8.59E-04	1.11E-03	1.16E-05	5.04E-04	0.00E+00	1.59E-08	0.00E+00
New York	Kings	36047	U	Carbon Tetrachloride	8.82E-01	8.82E-01	8.82E-01	8.83E-01	8.83E-01	8.84E-01	8.84E-01	8.85E-01	1.10E-05	3.42E-03	0.00E+00	0.00E+00	8.80E-01
New York	Kings	36047	U	Chloroform	9.81E-02	9.88E-02	1.01E-01	1.05E-01	1.07E-01	1.08E-01	1.12E-01	1.17E-01	3.62E-04	2.34E-02	0.00E+00	0.00E+00	8.30E-02
New York	Kings	36047	U	Chromium Compounds	2.52E-03	2.62E-03	3.16E-03	4.47E-03	5.25E-03	5.48E-03	8.36E-03	1.21E-02	1.87E-04	3.91E-02	1.75E-04	9.77E-04	0.00E+00
New York	Kings	36047	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
New York	Kings	36047	U	1,3-Dichloropropene	2.74E-01	3.06E-01	3.59E-01	4.22E-01	4.22E-01	4.92E-01	5.36E-01	5.60E-01	0.00E+00	4.22E-01	0.00E+00	0.00E+00	0.00E+00
New York	Kings	36047	U	Diesel Particulate Matter	5.45E+00	5.60E+00	6.05E+00	6.67E+00	7.65E+00	8.29E+00	9.92E+00	1.22E+01	0.00E+00	0.00E+00	1.60E+00	6.06E+00	***
New York	Kings	36047	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.71E-03	7.71E-03	7.71E-03	7.71E-03	7.71E-03	7.71E-03	3.04E-06	3.36E-06	0.00E+00	0.00E+00	7.70E-03
New York	Kings	36047	U	Ethylene Dichloride	6.16E-02	6.16E-02	6.17E-02	6.18E-02	6.19E-02	6.20E-02	6.21E-02	6.22E-02	7.27E-04	1.26E-04	0.00E+00	0.00E+00	6.10E-02
New York	Kings	36047	U	Ethylene Oxide	2.60E-03	2.74E-03	3.31E-03	3.84E-03	3.97E-03	4.29E-03	4.95E-03	5.62E-03	4.79E-04	3.49E-03	0.00E+00	0.00E+00	0.00E+00
New York	Kings	36047	U	Formaldehyde	3.44E+00	3.64E+00	4.15E+00	4.78E+00	5.68E+00	5.59E+00	7.26E+00	9.39E+00	3.99E-03	5.49E-01	1.21E+00	3.68E+00	2.50E-01

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration																	
Estimated Annual Average Ambient Concentrations (µg/m³) for New York																	
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
New York	Kings	36047	U	Hexachlorobenzene	9.41E-05	9.42E-05	9.47E-05	9.58E-05	9.98E-05	9.83E-05	1.05E-04	1.13E-04	0.00E+00	6.80E-06	0.00E+00	0.00E+00	9.30E-05
New York	Kings	36047	U	Hydrazine	1.53E-05	1.59E-05	1.78E-05	2.12E-05	2.31E-05	2.68E-05	3.13E-05	3.38E-05	7.55E-06	1.56E-05	0.00E+00	0.00E+00	0.00E+00
New York	Kings	36047	U	Lead Compounds	1.37E-02	1.42E-02	1.57E-02	2.03E-02	2.07E-02	2.45E-02	2.85E-02	3.04E-02	1.18E-03	6.01E-03	2.44E-04	1.33E-02	0.00E+00
New York	Kings	36047	U	Manganese Compounds	4.82E-03	5.21E-03	6.01E-03	7.05E-03	7.11E-03	8.01E-03	8.59E-03	8.97E-03	3.81E-05	5.97E-03	7.15E-05	1.03E-03	0.00E+00
New York	Kings	36047	U	Mercury Compounds	3.48E-03	3.56E-03	3.92E-03	4.55E-03	4.94E-03	5.56E-03	6.38E-03	7.09E-03	3.81E-04	2.77E-03	2.31E-06	2.83E-04	1.50E-03
New York	Kings	36047	U	Methylene Chloride	8.62E-01	8.94E-01	9.94E-01	1.20E+00	1.30E+00	1.39E+00	1.82E+00	2.04E+00	4.67E-02	1.10E+00	0.00E+00	0.00E+00	1.50E-01
New York	Kings	36047	U	Nickel Compounds	3.55E-03	3.67E-03	4.14E-03	4.99E-03	5.62E-03	6.64E-03	8.46E-03	9.76E-03	4.04E-04	4.64E-03	1.37E-04	4.39E-04	0.00E+00
New York	Kings	36047	U	Perchloroethylene	4.39E-01	4.57E-01	4.98E-01	5.82E-01	6.16E-01	6.86E-01	8.18E-01	8.79E-01	2.24E-02	4.53E-01	0.00E+00	0.00E+00	1.40E-01
New York	Kings	36047	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	2.94E-09	0.00E+00	0.00E+00	3.80E-04
New York	Kings	36047	U	Polycyclic Organic Matter	2.26E-01	2.52E-01	2.95E-01	3.44E-01	3.47E-01	4.05E-01	4.35E-01	4.51E-01	3.53E-03	3.43E-01	4.41E-04	3.14E-04	0.00E+00
New York	Kings	36047	U	7-PAH	1.21E-02	1.37E-02	1.59E-02	1.86E-02	1.86E-02	2.17E-02	2.35E-02	2.44E-02	6.16E-06	1.83E-02	2.15E-04	5.73E-05	0.00E+00
New York	Kings	36047	U	Propylene Dichloride	2.70E-04	2.89E-04	3.31E-04	3.81E-04	4.03E-04	4.56E-04	5.52E-04	6.12E-04	3.28E-04	7.49E-05	0.00E+00	0.00E+00	0.00E+00
New York	Kings	36047	U	Quinoline	1.28E-06	1.37E-06	1.57E-06	1.83E-06	2.10E-06	2.28E-06	2.98E-06	3.58E-06	0.00E+00	2.10E-06	0.00E+00	0.00E+00	0.00E+00
New York	Kings	36047	U	1,1,2,2-Tetrachloroethane	1.92E-03	2.05E-03	2.36E-03	2.95E-03	3.17E-03	3.74E-03	4.64E-03	5.10E-03	3.01E-03	1.58E-04	0.00E+00	0.00E+00	0.00E+00
New York	Kings	36047	U	Trichloroethylene	2.15E-01	2.20E-01	2.39E-01	3.08E-01	3.48E-01	3.59E-01	4.76E-01	6.10E-01	6.32E-02	2.04E-01	0.00E+00	0.00E+00	8.10E-02
New York	Kings	36047	U	Vinyl Chloride	7.04E-03	7.66E-03	8.58E-03	9.54E-03	9.98E-03	1.10E-02	1.29E-02	1.40E-02	7.42E-03	2.56E-03	0.00E+00	0.00E+00	0.00E+00
New York	Lewis	36049	R	Acetaldehyde	3.02E-02	3.02E-02	3.43E-02	3.88E-02	4.45E-02	5.91E-02	6.32E-02	6.32E-02	1.73E-06	1.51E-02	1.95E-02	9.92E-03	0.00E+00
New York	Lewis	36049	R	Acrolein	1.95E-02	1.95E-02	2.00E-02	2.56E-02	2.55E-02	2.72E-02	3.59E-02	3.59E-02	9.47E-07	2.11E-02	2.51E-03	1.87E-03	0.00E+00
New York	Lewis	36049	R	Acrylonitrile	1.25E-04	1.25E-04	1.35E-04	1.90E-04	1.89E-04	2.26E-04	2.69E-04	2.69E-04	0.00E+00	1.89E-04	0.00E+00	0.00E+00	0.00E+00
New York	Lewis	36049	R	Arsenic Compounds	2.21E-06	2.21E-06	3.37E-06	3.81E-06	5.40E-06	5.24E-06	1.50E-05	1.50E-05	1.10E-06	1.38E-06	5.54E-08	2.87E-06	0.00E+00
New York	Lewis	36049	R	Benzene	5.38E-01	5.38E-01	5.43E-01	5.60E-01	5.62E-01	5.68E-01	6.03E-01	6.03E-01	4.27E-06	3.94E-02	2.06E-02	2.20E-02	4.80E-01
New York	Lewis	36049	R	Beryllium Compounds	2.20E-07	2.20E-07	2.83E-07	3.57E-07	3.67E-07	4.49E-07	5.70E-07	5.70E-07	5.85E-08	2.88E-07	0.00E+00	2.09E-08	0.00E+00
New York	Lewis	36049	R	1,3-Butadiene	5.57E-03	5.57E-03	5.83E-03	1.11E-02	1.00E-02	1.16E-02	1.75E-02	1.75E-02	2.74E-08	7.08E-03	1.59E-03	1.34E-03	0.00E+00
New York	Lewis	36049	R	Cadmium Compounds	9.69E-07	9.69E-07	1.01E-06	1.23E-06	1.46E-06	1.77E-06	2.49E-06	2.49E-06	1.47E-07	1.02E-06	0.00E+00	2.91E-07	0.00E+00
New York	Lewis	36049	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	1.60E-05	0.00E+00	0.00E+00	8.80E-01
New York	Lewis	36049	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	3.39E-06	9.36E-05	0.00E+00	0.00E+00	8.30E-02
New York	Lewis	36049	R	Chromium Compounds	7.21E-06	7.21E-06	8.63E-06	1.68E-05	2.89E-05	3.75E-05	9.44E-05	9.44E-05	7.34E-07	6.69E-06	3.42E-06	1.81E-05	0.00E+00
New York	Lewis	36049	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
New York	Lewis	36049	R	1,3-Dichloropropene	1.58E-03	1.58E-03	2.14E-03	2.57E-03	2.90E-03	3.64E-03	5.22E-03	5.22E-03	0.00E+00	2.90E-03	0.00E+00	0.00E+00	0.00E+00
New York	Lewis	36049	R	Diesel Particulate Matter	2.40E-01	2.40E-01	2.40E-01	2.61E-01	2.80E-01	3.21E-01	3.24E-01	3.24E-01	0.00E+00	0.00E+00	1.28E-01	1.51E-01	***
New York	Lewis	36049	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	1.06E-07	0.00E+00	0.00E+00	7.70E-03
New York	Lewis	36049	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	1.32E-07	2.22E-05	0.00E+00	0.00E+00	6.10E-02
New York	Lewis	36049	R	Ethylene Oxide	1.97E-06	1.97E-06	2.15E-06	3.05E-06	3.03E-06	3.69E-06	3.91E-06	3.91E-06	0.00E+00	3.03E-06	0.00E+00	0.00E+00	0.00E+00
New York	Lewis	36049	R	Formaldehyde	3.39E-01	3.39E-01	3.41E-01	3.66E-01	3.70E-01	3.82E-01	4.32E-01	4.32E-01	2.52E-04	8.69E-02	1.70E-02	1.59E-02	2.50E-01
New York	Lewis	36049	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	0.00E+00	3.11E-08	0.00E+00	0.00E+00	9.30E-05
New York	Lewis	36049	R	Hydrazine	1.02E-10	1.02E-10	1.45E-10	6.83E-10	7.62E-10	1.24E-09	1.76E-09	1.76E-09	0.00E+00	7.62E-10	0.00E+00	0.00E+00	0.00E+00
New York	Lewis	36049	R	Lead Compounds	1.72E-05	1.72E-05	2.20E-05	2.59E-05	5.33E-05	8.09E-05	1.60E-04	1.60E-04	1.84E-06	3.72E-05	4.75E-06	9.56E-06	0.00E+00
New York	Lewis	36049	R	Manganese Compounds	7.63E-05	7.63E-05	9.98E-05	1.20E-04	1.30E-04	1.67E-04	1.81E-04	1.81E-04	1.36E-06	1.11E-04	1.39E-06	1.53E-05	0.00E+00
New York	Lewis	36049	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	2.73E-07	6.68E-06	4.63E-08	1.14E-06	1.50E-03
New York	Lewis	36049	R	Methylene Chloride	1.54E-01	1.54E-01	1.54E-01	1.56E-01	1.56E-01	1.58E-01	1.61E-01	1.61E-01	1.21E-05	6.37E-03	0.00E+00	0.00E+00	1.50E-01
New York	Lewis	36049	R	Nickel Compounds	9.21E-06	9.21E-06	1.09E-05	6.17E-05	1.12E-04	1.41E-04	4.48E-04	4.48E-04	7.58E-07	1.71E-05	2.67E-06	9.19E-05	0.00E+00
New York	Lewis	36049	R	Perchloroethylene	1.41E-01	1.41E-01	1.42E-01	1.42E-01	1.42E-01	1.42E-01	1.43E-01	1.43E-01	1.39E-07	2.08E-03	0.00E+00	0.00E+00	1.40E-01
New York	Lewis	36049	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
New York	Lewis	36049	R	Polycyclic Organic Matter	3.66E-03	3.66E-03	4.23E-03	5.03E-03	5.18E-03	5.31E-03	8.26E-03	8.26E-03	6.03E-08	5.16E-03	1.10E-05	1.28E-05	0.00E+00
New York	Lewis	36049	R	7-PAH	5.12E-04	5.12E-04	5.25E-04	6.92E-04	6.81E-04	7.20E-04	1.04E-03	1.04E-03	1.23E-09	6.70E-04	5.16E-06	5.84E-06	0.00E+00
New York	Lewis	36049	R	Propylene Dichloride	7.44E-06	7.44E-06	7.92E-06	1.14E-05	1.12E-05	1.32E-05	1.61E-05	1.61E-05	0.00E+00	1.12E-05	0.00E+00	0.00E+00	0.00E+00
New York	Lewis	36049	R	Quinoline	1.05E-09	1.05E-09	1.56E-09	4.62E-09	5.65E-09	9.61E-09	1.10E-08	1.10E-08	0.00E+00	5.65E-09	0.00E+00	0.00E+00	0.00E+00
New York	Lewis	36049	R	1,1,2,2-Tetrachloroethane	6.68E-05	6.68E-05	7.13E-05	1.02E-04	1.01E-04	1.20E-04	1.45E-04	1.45E-04	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00
New York	Lewis	36049	R	Trichloroethylene	8.14E-02	8.14E-02	8.15E-02	8.15E-02	8.24E-02	8.22E-02	8.62E-02	8.62E-02	5.50E-04	8.15E-04	0.00E+00	0.00E+00	8.10E-02
New York	Lewis	36049	R	Vinyl Chloride	1.65E-04	1.65E-04	1.76E-04	2.51E-04	2.48E-04	2.95E-04	3.58E-04	3.58E-04	0.00E+00	2.48E-04	0.00E+00	0.00E+00	0.00E+00
New York	Livingston	36051	U	Acetaldehyde	4.93E-02	5.62E-02	8.25E-02	1.06E-01	1.05E-01	1.30E-01	1.38E-01	1.69E-01	2.94E-04	1.44E-02	5.87E-02	3.16E-02	0.00E+00
New York	Livingston	36051	U	Acrolein	1.51E-02	1.57E-02	2.10E-02	2.35E-02	2.86E-02	3.37E-02	4.13E-02	6.45E-02	2.63E-06	1.42E-02	9.30E-03	5.12E-03	0.00E+00
New York	Livingston	36051	U	Acrylonitrile	4.42E-04	4.46E-04	6.15E-04	1.53E-03	1.68E-03	2.49E-03	3.22E-03	3.69E-03	1.05E-03	6.24E-04	0.00E+00	0.00E+00	0.00E+00
New York	Livingston	36051	U	Arsenic Compounds	1.98E-06	2.10E-06	3.86E-06	7.88E-06	9.93E-06	1.21E-05	1.40E-05	3.80E-05	2.01E-06	7.82E-06	1.06E-07	2.63E-10	0.00E+00

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

Estimated Annual Average Ambient Concentrations (µg/m ³) for New York																	
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
New York	Livingston	36051	U	Benzene	5.50E-01	5.57E-01	5.93E-01	6.08E-01	6.48E-01	6.70E-01	7.37E-01	9.37E-01	2.28E-04	3.13E-02	8.15E-02	5.46E-02	4.80E-01
New York	Livingston	36051	U	Beryllium Compounds	4.22E-07	4.31E-07	1.11E-06	1.39E-06	2.51E-06	2.92E-06	4.09E-06	1.17E-05	7.18E-08	2.43E-06	0.00E+00	6.82E-13	0.00E+00
New York	Livingston	36051	U	1,3-Butadiene	6.39E-03	6.46E-03	7.30E-03	9.31E-03	1.86E-02	2.49E-02	3.71E-02	6.70E-02	3.72E-07	6.25E-03	7.80E-03	4.55E-03	0.00E+00
New York	Livingston	36051	U	Cadmium Compounds	1.60E-06	1.85E-06	3.06E-06	5.64E-06	6.34E-06	7.92E-06	8.88E-06	1.94E-05	8.56E-07	5.48E-06	0.00E+00	9.46E-12	0.00E+00
New York	Livingston	36051	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	3.31E-05	5.07E-05	0.00E+00	0.00E+00	8.80E-01
New York	Livingston	36051	U	Chloroform	8.32E-02	8.32E-02	8.34E-02	8.35E-02	8.37E-02	8.43E-02	8.45E-02	8.45E-02	2.94E-04	4.56E-04	0.00E+00	0.00E+00	8.30E-02
New York	Livingston	36051	U	Chromium Compounds	2.05E-05	2.27E-05	5.49E-05	9.14E-05	1.05E-04	1.31E-04	1.61E-04	2.99E-04	5.78E-06	7.92E-05	6.52E-06	1.31E-05	0.00E+00
New York	Livingston	36051	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
New York	Livingston	36051	U	1,3-Dichloropropene	4.10E-03	4.20E-03	9.92E-03	1.20E-02	2.33E-02	2.61E-02	4.29E-02	1.06E-01	1.97E-07	2.33E-02	0.00E+00	0.00E+00	0.00E+00
New York	Livingston	36051	U	Diesel Particulate Matter	4.47E-01	4.54E-01	4.65E-01	5.05E-01	6.72E-01	7.54E-01	1.17E+00	1.57E+00	0.00E+00	0.00E+00	2.38E-01	4.35E-01	***
New York	Livingston	36051	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.71E-03	7.71E-03	7.72E-03	7.72E-03	4.63E-06	7.06E-07	0.00E+00	0.00E+00	7.70E-03
New York	Livingston	36051	U	Ethylene Dichloride	6.11E-02	6.11E-02	6.11E-02	6.12E-02	6.27E-02	6.42E-02	6.63E-02	6.72E-02	1.65E-03	9.22E-05	0.00E+00	0.00E+00	6.10E-02
New York	Livingston	36051	U	Ethylene Oxide	1.19E-05	9.92E-05	1.18E-04	2.15E-04	3.83E-04	4.94E-04	6.30E-04	2.00E-03	2.24E-06	3.81E-04	0.00E+00	0.00E+00	0.00E+00
New York	Livingston	36051	U	Formaldehyde	3.39E-01	3.43E-01	3.80E-01	4.07E-01	4.29E-01	4.63E-01	5.05E-01	6.38E-01	1.72E-03	6.20E-02	6.00E-02	5.52E-02	2.50E-01
New York	Livingston	36051	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.31E-05	9.33E-05	9.34E-05	9.36E-05	9.41E-05	9.45E-05	1.20E-07	2.91E-07	0.00E+00	0.00E+00	9.30E-05
New York	Livingston	36051	U	Hydrazine	1.58E-09	2.85E-09	2.62E-08	9.96E-08	1.31E-07	1.63E-07	2.31E-07	6.50E-07	1.28E-08	1.18E-07	0.00E+00	0.00E+00	0.00E+00
New York	Livingston	36051	U	Lead Compounds	1.64E-04	2.15E-04	2.91E-04	4.14E-04	4.28E-04	5.00E-04	6.72E-04	8.74E-04	1.05E-05	3.37E-04	9.08E-06	7.20E-05	0.00E+00
New York	Livingston	36051	U	Manganese Compounds	8.44E-05	9.66E-05	2.52E-04	4.54E-04	1.06E-03	1.44E-03	2.05E-03	5.55E-03	1.88E-06	1.04E-03	2.65E-06	1.53E-05	0.00E+00
New York	Livingston	36051	U	Mercury Compounds	1.51E-03	1.52E-03	1.52E-03	1.53E-03	1.53E-03	1.54E-03	1.54E-03	1.56E-03	6.83E-07	2.73E-05	9.02E-08	3.63E-06	1.50E-03
New York	Livingston	36051	U	Methylene Chloride	1.59E-01	1.61E-01	1.82E-01	2.45E-01	2.61E-01	3.13E-01	3.64E-01	5.10E-01	4.45E-02	6.66E-02	0.00E+00	0.00E+00	1.50E-01
New York	Livingston	36051	U	Nickel Compounds	1.92E-05	1.94E-05	7.84E-05	1.22E-04	1.77E-04	2.12E-04	2.82E-04	7.91E-04	4.47E-06	1.61E-04	5.06E-06	6.81E-06	0.00E+00
New York	Livingston	36051	U	Perchloroethylene	1.43E-01	1.43E-01	1.48E-01	1.50E-01	1.57E-01	1.59E-01	1.68E-01	2.11E-01	1.83E-04	1.64E-02	0.00E+00	0.00E+00	1.40E-01
New York	Livingston	36051	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	2.19E-08	0.00E+00	0.00E+00	0.00E+00	3.80E-04
New York	Livingston	36051	U	Polycyclic Organic Matter	4.18E-03	4.19E-03	8.63E-03	1.04E-02	1.83E-02	2.08E-02	3.19E-02	7.73E-02	3.68E-05	1.82E-02	6.15E-05	2.35E-05	0.00E+00
New York	Livingston	36051	U	7-PAH	3.69E-04	3.78E-04	5.54E-04	6.92E-04	1.21E-03	1.48E-03	2.11E-03	4.69E-03	8.88E-08	1.17E-03	2.92E-05	1.14E-05	0.00E+00
New York	Livingston	36051	U	Propylene Dichloride	2.65E-05	2.67E-05	3.81E-05	5.08E-05	6.48E-04	1.22E-03	1.94E-03	2.29E-03	6.08E-04	4.02E-05	0.00E+00	0.00E+00	0.00E+00
New York	Livingston	36051	U	Quinoline	1.55E-08	1.88E-08	2.02E-07	3.68E-07	4.49E-07	5.82E-07	6.53E-07	1.77E-06	0.00E+00	4.49E-07	0.00E+00	0.00E+00	0.00E+00
New York	Livingston	36051	U	1,1,2,2-Tetrachloroethane	2.38E-04	2.40E-04	3.01E-04	3.91E-04	3.73E-04	4.37E-04	4.75E-04	4.77E-04	4.69E-05	3.26E-04	0.00E+00	0.00E+00	0.00E+00
New York	Livingston	36051	U	Trichloroethylene	8.19E-02	8.29E-02	8.47E-02	8.74E-02	8.92E-02	9.18E-02	9.20E-02	1.11E-01	1.44E-03	6.80E-03	0.00E+00	0.00E+00	8.10E-02
New York	Livingston	36051	U	Vinyl Chloride	5.89E-04	5.92E-04	7.52E-04	9.72E-04	9.33E-04	1.10E-03	1.20E-03	1.20E-03	1.17E-04	8.16E-04	0.00E+00	0.00E+00	0.00E+00
New York	Madison	36053	U	Acetaldehyde	7.11E-02	8.12E-02	1.14E-01	2.10E-01	1.85E-01	2.42E-01	2.67E-01	2.69E-01	3.23E-06	1.78E-02	1.17E-01	4.99E-02	0.00E+00
New York	Madison	36053	U	Acrolein	2.04E-02	2.33E-02	2.73E-02	4.25E-02	3.96E-02	4.81E-02	5.61E-02	5.64E-02	1.14E-06	1.62E-02	1.48E-02	8.59E-03	0.00E+00
New York	Madison	36053	U	Acrylonitrile	5.09E-04	5.36E-04	6.39E-04	7.60E-04	8.70E-04	1.14E-03	1.32E-03	1.42E-03	3.37E-04	5.33E-04	0.00E+00	0.00E+00	0.00E+00
New York	Madison	36053	U	Arsenic Compounds	3.01E-06	4.99E-06	1.78E-05	3.38E-05	3.79E-05	4.53E-05	9.99E-05	1.00E-04	1.80E-06	2.18E-05	1.17E-07	1.42E-05	0.00E+00
New York	Madison	36053	U	Benzene	5.50E-01	5.67E-01	5.95E-01	6.72E-01	6.77E-01	7.22E-01	8.53E-01	8.54E-01	1.04E-03	4.24E-02	1.14E-01	4.01E-02	4.80E-01
New York	Madison	36053	U	Beryllium Compounds	4.66E-07	6.30E-07	1.28E-06	3.07E-06	3.26E-06	4.48E-06	7.81E-06	7.85E-06	7.68E-08	3.07E-06	0.00E+00	1.17E-07	0.00E+00
New York	Madison	36053	U	1,3-Butadiene	6.35E-03	6.60E-03	7.10E-03	1.45E-02	1.70E-02	2.61E-02	3.52E-02	3.52E-02	9.98E-09	5.49E-03	8.18E-03	3.32E-03	0.00E+00
New York	Madison	36053	U	Cadmium Compounds	2.94E-06	3.95E-06	7.28E-06	1.44E-05	1.53E-05	1.94E-05	3.04E-05	3.23E-05	1.44E-06	1.22E-05	0.00E+00	1.63E-06	0.00E+00
New York	Madison	36053	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	6.26E-07	8.20E-05	0.00E+00	0.00E+00	8.80E-01
New York	Madison	36053	U	Chloroform	8.33E-02	8.33E-02	8.35E-02	8.38E-02	8.37E-02	8.40E-02	8.41E-02	8.41E-02	1.19E-04	6.18E-04	0.00E+00	0.00E+00	8.30E-02
New York	Madison	36053	U	Chromium Compounds	4.33E-05	9.63E-05	2.57E-04	7.33E-04	7.61E-04	1.11E-03	1.38E-03	1.79E-03	1.25E-06	6.63E-04	7.39E-06	8.99E-05	0.00E+00
New York	Madison	36053	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
New York	Madison	36053	U	1,3-Dichloropropene	4.26E-03	5.09E-03	1.00E-02	2.37E-02	2.73E-02	3.86E-02	6.70E-02	6.73E-02	0.00E+00	2.73E-02	0.00E+00	0.00E+00	0.00E+00
New York	Madison	36053	U	Diesel Particulate Matter	5.14E-01	5.19E-01	5.76E-01	6.16E-01	6.75E-01	7.13E-01	1.09E+00	1.09E+00	0.00E+00	0.00E+00	2.85E-01	3.90E-01	***
New York	Madison	36053	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	1.89E-07	3.07E-07	0.00E+00	0.00E+00	7.70E-03
New York	Madison	36053	U	Ethylene Dichloride	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.12E-02	6.12E-02	4.09E-05	6.83E-05	0.00E+00	0.00E+00	6.10E-02
New York	Madison	36053	U	Ethylene Oxide	1.07E-05	1.24E-05	2.12E-05	4.13E-05	4.14E-05	5.86E-05	6.60E-05	7.11E-05	2.33E-06	3.90E-05	0.00E+00	0.00E+00	0.00E+00
New York	Madison	36053	U	Formaldehyde	3.73E-01	3.80E-01	4.20E-01	5.15E-01	4.97E-01	5.56E-01	5.97E-01	5.99E-01	4.29E-04	6.52E-02	9.49E-02	8.69E-02	2.50E-01
New York	Madison	36053	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.31E-05	9.38E-05	9.38E-05	0.00E+00	1.50E-07	0.00E+00	0.00E+00	9.30E-05
New York	Madison	36053	U	Hydrazine	2.27E-08	2.45E-08	3.25E-08	5.77E-08	3.44E-07	7.03E-07	1.09E-06	1.53E-06	3.37E-07	7.03E-09	0.00E+00	0.00E+00	0.00E+00
New York	Madison	36053	U	Lead Compounds	2.69E-04	3.18E-04	6.57E-04	2.37E-03	2.26E-03	3.35E-03	3.79E-03	5.93E-03	7.77E-04	7.74E-04	1.03E-05	6.96E-04	0.00E+00
New York	Madison	36053	U	Manganese Compounds	2.01E-04	2.90E-04	5.64E-04	2.05E-03	2.24E-03	2.64E-03	6.43E-03	6.46E-03	2.11E-06	2.16E-03	2.98E-06	7.72E-05	0.00E+00
New York	Madison	36053	U	Mercury Compounds	1.53E-03	1.53E-03	1.54E-03	1.57E-03	1.57E-03	1.59E-03	1.62E-03	1.62E-03	3.17E-06	6.20E-05	1.01E-07	5.51E-06	1.50E-03
New York	Madison	36053	U	Methylene Chloride	1.64E-01	1.69E-01	2.05E-01	2.70E-01	2.73E-01	3.42E-01	3.73E-01	3.80E-01	6.68E-02	5.65E-02	0.00E+00	0.00E+00	1.50E-01

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

Estimated Annual Average Ambient Concentrations (µg/m³) for New York																	
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
New York	Madison	36053	U	Nickel Compounds	6.01E-05	6.89E-05	3.19E-04	5.06E-04	6.91E-04	1.08E-03	1.73E-03	1.73E-03	2.11E-06	1.87E-04	5.74E-06	4.97E-04	0.00E+00
New York	Madison	36053	U	Perchloroethylene	1.45E-01	1.47E-01	1.52E-01	1.66E-01	1.67E-01	1.79E-01	1.97E-01	1.97E-01	6.05E-04	2.66E-02	0.00E+00	0.00E+00	1.40E-01
New York	Madison	36053	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	2.65E-12	0.00E+00	0.00E+00	3.80E-04
New York	Madison	36053	U	Polycyclic Organic Matter	5.07E-03	6.04E-03	9.56E-03	2.17E-02	2.31E-02	3.14E-02	5.32E-02	5.34E-02	8.58E-06	2.30E-02	7.25E-05	2.65E-05	0.00E+00
New York	Madison	36053	U	7-PAH	4.70E-04	5.34E-04	6.80E-04	1.43E-03	1.43E-03	1.85E-03	2.93E-03	2.94E-03	5.05E-07	1.39E-03	3.44E-05	6.08E-06	0.00E+00
New York	Madison	36053	U	Propylene Dichloride	3.05E-05	3.20E-05	3.83E-05	4.56E-05	5.22E-05	6.87E-05	7.94E-05	8.51E-05	2.04E-05	3.17E-05	0.00E+00	0.00E+00	0.00E+00
New York	Madison	36053	U	Quinoline	9.54E-09	1.52E-08	2.14E-08	2.84E-08	2.62E-08	3.17E-08	3.39E-08	3.66E-08	0.00E+00	2.62E-08	0.00E+00	0.00E+00	0.00E+00
New York	Madison	36053	U	1,1,2,2-Tetrachloroethane	2.74E-04	2.87E-04	3.44E-04	4.09E-04	4.68E-04	6.20E-04	7.16E-04	7.68E-04	1.87E-04	2.81E-04	0.00E+00	0.00E+00	0.00E+00
New York	Madison	36053	U	Trichloroethylene	9.31E-02	9.43E-02	1.06E-01	1.59E-01	1.55E-01	1.87E-01	2.18E-01	2.20E-01	3.82E-02	3.58E-02	0.00E+00	0.00E+00	8.10E-02
New York	Madison	36053	U	Vinyl Chloride	6.77E-04	7.09E-04	8.56E-04	1.05E-03	1.20E-03	1.61E-03	1.77E-03	1.92E-03	4.62E-04	7.34E-04	0.00E+00	0.00E+00	0.00E+00
New York	Monroe	36055	U	Acetaldehyde	3.66E-01	4.52E-01	5.56E-01	6.48E-01	6.39E-01	7.39E-01	7.91E-01	8.22E-01	3.79E-03	5.01E-02	3.66E-01	2.20E-01	0.00E+00
New York	Monroe	36055	U	Acrolein	5.53E-02	6.64E-02	8.09E-02	9.46E-02	9.84E-02	1.16E-01	1.34E-01	1.44E-01	1.05E-04	1.38E-02	4.76E-02	3.69E-02	0.00E+00
New York	Monroe	36055	U	Acrylonitrile	5.68E-03	7.20E-03	1.36E-02	3.30E-02	6.30E-02	6.43E-02	1.23E-01	1.70E-01	5.58E-02	7.18E-03	0.00E+00	0.00E+00	0.00E+00
New York	Monroe	36055	U	Arsenic Compounds	2.74E-05	3.72E-05	6.45E-05	1.05E-04	1.16E-04	1.42E-04	1.75E-04	2.15E-04	5.60E-05	5.93E-05	4.94E-07	1.27E-09	0.00E+00
New York	Monroe	36055	U	Benzene	8.87E-01	1.02E+00	1.13E+00	1.30E+00	1.37E+00	1.58E+00	1.81E+00	1.97E+00	2.09E-02	5.36E-02	5.25E-01	2.86E-01	4.80E-01
New York	Monroe	36055	U	Beryllium Compounds	3.46E-06	5.90E-06	1.04E-05	1.65E-05	1.63E-05	2.16E-05	2.70E-05	2.99E-05	1.47E-06	1.49E-05	0.00E+00	0.00E+00	0.00E+00
New York	Monroe	36055	U	1,3-Butadiene	2.87E-02	4.20E-02	5.33E-02	7.52E-02	8.56E-02	1.11E-01	1.41E-01	1.66E-01	8.78E-06	1.69E-03	5.24E-02	3.15E-02	0.00E+00
New York	Monroe	36055	U	Cadmium Compounds	1.92E-05	2.63E-05	5.23E-05	1.05E-04	1.32E-04	1.37E-04	2.38E-04	2.98E-04	3.60E-05	9.59E-05	0.00E+00	0.00E+00	0.00E+00
New York	Monroe	36055	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.81E-01	8.81E-01	8.82E-01	8.82E-01	8.83E-01	8.84E-01	2.46E-04	1.40E-03	0.00E+00	0.00E+00	8.80E-01
New York	Monroe	36055	U	Chloroform	8.46E-02	8.52E-02	8.72E-02	8.94E-02	9.21E-02	9.22E-02	1.00E-01	1.04E-01	2.10E-03	6.97E-03	0.00E+00	0.00E+00	8.30E-02
New York	Monroe	36055	U	Chromium Compounds	5.23E-04	6.95E-04	1.61E-03	2.41E-03	3.14E-03	3.76E-03	6.18E-03	8.28E-03	4.07E-04	2.65E-03	3.09E-05	5.36E-05	0.00E+00
New York	Monroe	36055	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
New York	Monroe	36055	U	1,3-Dichloropropene	2.40E-02	3.96E-02	5.94E-02	8.50E-02	1.04E-01	1.43E-01	1.95E-01	2.15E-01	5.03E-06	1.04E-01	0.00E+00	0.00E+00	0.00E+00
New York	Monroe	36055	U	Diesel Particulate Matter	8.62E-01	9.31E-01	1.08E+00	1.22E+00	1.30E+00	1.46E+00	1.71E+00	1.92E+00	0.00E+00	0.00E+00	5.20E-01	7.80E-01	***
New York	Monroe	36055	U	Ethylene Dibromide	7.72E-03	7.72E-03	7.73E-03	7.74E-03	7.75E-03	7.76E-03	7.78E-03	7.82E-03	3.81E-05	1.61E-05	0.00E+00	0.00E+00	7.70E-03
New York	Monroe	36055	U	Ethylene Dichloride	6.49E-02	6.62E-02	6.92E-02	7.18E-02	7.48E-02	7.47E-02	7.97E-02	9.45E-02	1.27E-02	1.15E-03	0.00E+00	0.00E+00	6.10E-02
New York	Monroe	36055	U	Ethylene Oxide	7.60E-04	1.32E-03	2.12E-03	3.53E-03	4.26E-03	5.03E-03	7.89E-03	1.00E-02	9.85E-05	4.16E-03	0.00E+00	0.00E+00	0.00E+00
New York	Monroe	36055	U	Formaldehyde	6.86E-01	7.60E-01	8.49E-01	9.96E-01	1.02E+00	1.16E+00	1.25E+00	1.40E+00	8.95E-02	4.20E-02	3.05E-01	3.31E-01	2.50E-01
New York	Monroe	36055	U	Hexachlorobenzene	9.38E-05	9.40E-05	9.42E-05	9.46E-05	9.58E-05	9.56E-05	9.71E-05	9.83E-05	2.65E-06	1.98E-07	0.00E+00	0.00E+00	9.30E-05
New York	Monroe	36055	U	Hydrazine	5.93E-07	9.69E-07	2.05E-06	3.47E-06	5.63E-06	6.64E-06	1.14E-05	1.57E-05	1.19E-06	4.44E-06	0.00E+00	0.00E+00	0.00E+00
New York	Monroe	36055	U	Lead Compounds	7.18E-04	9.68E-04	2.41E-03	5.24E-03	7.34E-03	7.87E-03	1.40E-02	1.87E-02	4.54E-04	1.45E-03	4.33E-05	5.40E-03	0.00E+00
New York	Monroe	36055	U	Manganese Compounds	4.93E-04	7.90E-04	1.26E-03	1.93E-03	2.02E-03	2.65E-03	3.42E-03	3.75E-03	4.79E-05	1.90E-03	1.28E-05	6.29E-05	0.00E+00
New York	Monroe	36055	U	Mercury Compounds	1.60E-03	1.62E-03	1.76E-03	1.99E-03	2.36E-03	2.36E-03	2.99E-03	3.86E-03	1.06E-05	8.34E-04	4.16E-07	1.47E-05	1.50E-03
New York	Monroe	36055	U	Methylene Chloride	3.56E-01	4.71E-01	6.19E-01	7.58E-01	8.06E-01	8.97E-01	1.10E+00	1.30E+00	3.31E-01	3.25E-01	0.00E+00	0.00E+00	1.50E-01
New York	Monroe	36055	U	Nickel Compounds	4.54E-04	6.73E-04	1.44E-03	2.10E-03	2.63E-03	3.32E-03	4.84E-03	6.08E-03	1.98E-04	2.38E-03	2.41E-05	2.83E-05	0.00E+00
New York	Monroe	36055	U	Perchloroethylene	1.69E-01	1.92E-01	2.25E-01	2.66E-01	2.94E-01	3.49E-01	4.09E-01	4.55E-01	1.55E-02	1.38E-01	0.00E+00	0.00E+00	1.40E-01
New York	Monroe	36055	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	1.43E-07	0.00E+00	0.00E+00	0.00E+00	3.80E-04
New York	Monroe	36055	U	Polycyclic Organic Matter	2.05E-02	3.41E-02	5.43E-02	8.21E-02	1.00E-01	1.28E-01	1.68E-01	1.92E-01	2.49E-03	9.74E-02	2.36E-04	1.58E-04	0.00E+00
New York	Monroe	36055	U	7-PAH	1.19E-03	1.85E-03	2.63E-03	3.71E-03	4.44E-03	6.23E-03	8.04E-03	8.82E-03	5.97E-07	4.27E-03	1.17E-04	5.03E-05	0.00E+00
New York	Monroe	36055	U	Propylene Dichloride	1.16E-03	1.64E-03	2.82E-03	3.95E-03	4.79E-03	4.89E-03	6.70E-03	1.10E-02	4.27E-03	5.23E-04	0.00E+00	0.00E+00	0.00E+00
New York	Monroe	36055	U	Quinoline	1.94E-06	3.37E-06	7.25E-06	1.10E-05	1.56E-05	1.97E-05	3.14E-05	3.95E-05	0.00E+00	1.56E-05	0.00E+00	0.00E+00	0.00E+00
New York	Monroe	36055	U	1,1,2,2-Tetrachloroethane	6.57E-04	8.55E-04	2.06E-03	4.19E-03	7.90E-03	7.80E-03	1.42E-02	2.29E-02	4.45E-03	3.45E-03	0.00E+00	0.00E+00	0.00E+00
New York	Monroe	36055	U	Trichloroethylene	1.06E-01	1.19E-01	1.67E-01	2.51E-01	2.61E-01	3.04E-01	3.97E-01	4.50E-01	7.33E-02	1.07E-01	0.00E+00	0.00E+00	8.10E-02
New York	Monroe	36055	U	Vinyl Chloride	1.75E-03	2.29E-03	5.30E-03	1.06E-02	1.99E-02	1.95E-02	3.54E-02	5.67E-02	1.10E-02	8.96E-03	0.00E+00	0.00E+00	0.00E+00
New York	Montgomery	36057	U	Acetaldehyde	7.76E-02	8.68E-02	1.03E-01	2.31E-01	1.95E-01	2.46E-01	3.02E-01	3.11E-01	6.06E-07	2.22E-02	1.22E-01	5.01E-02	0.00E+00
New York	Montgomery	36057	U	Acrolein	2.30E-02	2.53E-02	3.29E-02	4.97E-02	5.08E-02	6.09E-02	8.94E-02	9.19E-02	1.14E-06	2.14E-02	2.16E-02	7.75E-03	0.00E+00
New York	Montgomery	36057	U	Acrylonitrile	5.58E-04	6.41E-04	8.11E-04	9.71E-04	9.51E-04	1.05E-03	1.26E-03	1.33E-03	1.98E-05	9.31E-04	0.00E+00	0.00E+00	0.00E+00
New York	Montgomery	36057	U	Arsenic Compounds	2.71E-06	3.25E-06	4.30E-06	2.64E-05	2.66E-05	3.70E-05	6.59E-05	6.85E-05	2.27E-07	2.58E-05	2.16E-07	2.76E-07	0.00E+00
New York	Montgomery	36057	U	Benzene	5.78E-01	5.84E-01	6.18E-01	7.64E-01	7.72E-01	8.57E-01	1.08E+00	1.13E+00	6.03E-05	4.68E-02	1.66E-01	7.94E-02	4.80E-01
New York	Montgomery	36057	U	Beryllium Compounds	7.48E-07	7.77E-07	1.12E-06	5.88E-06	6.44E-06	8.90E-06	1.61E-05	1.80E-05	2.80E-07	6.16E-06	0.00E+00	1.90E-09	0.00E+00
New York	Montgomery	36057	U	1,3-Butadiene	7.46E-03	7.52E-03	1.21E-02	2.44E-02	3.00E-02	3.87E-02	6.92E-02	7.77E-02	8.94E-02	5.65E-03	1.61E-02	8.25E-03	0.00E+00
New York	Montgomery	36057	U	Cadmium Compounds	6.14E-06	7.47E-06	1.06E-05	4.72E-05	3.70E-05	5.29E-05	6.14E-05	6.81E-05	1.94E-06	3.50E-05	0.00E+00	2.63E-08	0.00E+00
New York	Montgomery	36057	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	4.30E-08	1.06E-04	0.00E+00	0.00E+00	8.80E-01
New York	Montgomery	36057	U	Chloroform	8.33E-02	8.34E-02	8.35E-02	8.39E-02	8.38E-02	8.40E-02	8.44E-02	8.44E-02	6.04E-06	8.21E-04	0.00E+00	0.00E+00	8.30E-02

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

Estimated Annual Average Ambient Concentrations (µg/m ³) for New York																	
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
New York	Montgomery	36057	U	Chromium Compounds	4.15E-05	4.78E-05	7.80E-05	1.85E-04	2.26E-04	2.61E-04	4.06E-04	1.10E-03	2.56E-06	1.86E-04	1.38E-05	2.35E-05	0.00E+00
New York	Montgomery	36057	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
New York	Montgomery	36057	U	1,3-Dichloropropene	6.33E-03	8.08E-03	1.06E-02	5.28E-02	5.10E-02	6.76E-02	1.13E-01	1.55E-01	0.00E+00	5.10E-02	0.00E+00	0.00E+00	0.00E+00
New York	Montgomery	36057	U	Diesel Particulate Matter	6.84E-01	6.85E-01	7.64E-01	8.92E-01	1.01E+00	1.13E+00	1.63E+00	1.67E+00	0.00E+00	0.00E+00	4.02E-01	6.11E-01	***
New York	Montgomery	36057	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	5.73E-09	9.91E-07	0.00E+00	0.00E+00	7.70E-03
New York	Montgomery	36057	U	Ethylene Dichloride	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.12E-02	6.12E-02	1.24E-06	1.25E-04	0.00E+00	0.00E+00	6.10E-02
New York	Montgomery	36057	U	Ethylene Oxide	1.18E-05	1.50E-05	2.53E-05	6.98E-04	7.30E-04	1.24E-03	1.49E-03	2.54E-03	0.00E+00	7.30E-04	0.00E+00	0.00E+00	0.00E+00
New York	Montgomery	36057	U	Formaldehyde	3.71E-01	3.88E-01	4.32E-01	5.62E-01	5.52E-01	6.26E-01	7.77E-01	8.05E-01	1.39E-02	8.06E-02	1.18E-01	8.95E-02	2.50E-01
New York	Montgomery	36057	U	Hexachlorobenzene	9.30E-05	9.31E-05	9.31E-05	9.31E-05	9.32E-05	9.32E-05	9.36E-05	9.38E-05	0.00E+00	1.88E-07	0.00E+00	0.00E+00	9.30E-05
New York	Montgomery	36057	U	Hydrazine	5.78E-09	1.77E-08	2.44E-08	9.53E-08	2.39E-07	2.61E-07	5.14E-07	1.78E-06	2.95E-08	2.10E-07	0.00E+00	0.00E+00	0.00E+00
New York	Montgomery	36057	U	Lead Compounds	1.99E-04	2.00E-04	2.49E-04	6.45E-04	5.75E-04	7.07E-04	9.43E-04	1.38E-03	8.16E-06	4.29E-04	1.94E-05	1.19E-04	0.00E+00
New York	Montgomery	36057	U	Manganese Compounds	1.48E-04	1.55E-04	2.12E-04	7.62E-04	7.29E-04	1.03E-03	1.40E-03	1.82E-03	3.95E-07	6.95E-04	5.63E-06	2.73E-05	0.00E+00
New York	Montgomery	36057	U	Mercury Compounds	1.56E-03	1.57E-03	1.60E-03	1.65E-03	1.64E-03	1.67E-03	1.72E-03	1.76E-03	4.63E-07	1.36E-04	1.88E-07	6.11E-06	1.50E-03
New York	Montgomery	36057	U	Methylene Chloride	1.71E-01	1.82E-01	1.96E-01	3.17E-01	4.31E-01	5.31E-01	8.29E-01	1.79E+00	3.51E-05	2.81E-01	0.00E+00	0.00E+00	1.50E-01
New York	Montgomery	36057	U	Nickel Compounds	5.90E-05	6.32E-05	9.61E-05	2.23E-04	4.04E-04	5.53E-04	1.09E-03	2.02E-03	7.56E-06	3.65E-04	1.07E-05	2.00E-05	0.00E+00
New York	Montgomery	36057	U	Perchloroethylene	1.48E-01	1.50E-01	1.54E-01	2.14E-01	2.11E-01	2.46E-01	3.23E-01	3.38E-01	1.42E-04	7.07E-02	0.00E+00	0.00E+00	1.40E-01
New York	Montgomery	36057	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	9.21E-09	0.00E+00	0.00E+00	0.00E+00	3.80E-04
New York	Montgomery	36057	U	Polycyclic Organic Matter	6.55E-03	7.24E-03	9.54E-03	3.85E-02	3.79E-02	5.59E-02	8.15E-02	1.04E-01	6.39E-05	3.76E-02	1.53E-04	2.71E-05	0.00E+00
New York	Montgomery	36057	U	7-PAH	5.58E-04	5.68E-04	7.40E-04	2.26E-03	2.23E-03	3.04E-03	4.63E-03	5.64E-03	7.30E-11	2.15E-03	7.22E-05	1.27E-05	0.00E+00
New York	Montgomery	36057	U	Propylene Dichloride	3.35E-05	3.88E-05	5.09E-05	5.85E-05	6.03E-05	6.55E-05	8.60E-05	9.80E-05	6.20E-07	5.97E-05	0.00E+00	0.00E+00	0.00E+00
New York	Montgomery	36057	U	Quinoline	4.33E-08	8.38E-08	1.01E-07	2.61E-07	6.18E-07	5.69E-07	1.18E-06	4.49E-06	0.00E+00	6.18E-07	0.00E+00	0.00E+00	0.00E+00
New York	Montgomery	36057	U	1,1,2,2-Tetrachloroethane	2.99E-04	3.43E-04	4.15E-04	5.08E-04	4.93E-04	5.27E-04	6.49E-04	6.79E-04	5.68E-06	4.87E-04	0.00E+00	0.00E+00	0.00E+00
New York	Montgomery	36057	U	Trichloroethylene	8.61E-02	8.70E-02	8.89E-02	9.39E-02	1.10E-01	1.08E-01	1.68E-01	2.10E-01	1.07E-05	2.91E-02	0.00E+00	0.00E+00	8.10E-02
New York	Montgomery	36057	U	Vinyl Chloride	7.37E-04	8.47E-04	1.09E-03	1.29E-03	1.27E-03	1.41E-03	1.68E-03	1.76E-03	1.44E-05	1.25E-03	0.00E+00	0.00E+00	0.00E+00
New York	Nassau	36059	U	Acetaldehyde	1.24E+00	1.31E+00	1.45E+00	1.65E+00	1.68E+00	1.90E+00	2.11E+00	2.22E+00	2.75E-05	1.28E-01	7.64E-01	7.90E-01	0.00E+00
New York	Nassau	36059	U	Acrolein	1.93E-01	2.04E-01	2.26E-01	2.58E-01	2.62E-01	2.96E-01	3.33E-01	3.55E-01	2.28E-06	1.93E-02	1.18E-01	1.25E-01	0.00E+00
New York	Nassau	36059	U	Acrylonitrile	2.67E-03	2.93E-03	3.61E-03	4.26E-03	4.19E-03	4.64E-03	5.13E-03	5.42E-03	3.09E-03	1.10E-03	0.00E+00	0.00E+00	0.00E+00
New York	Nassau	36059	U	Arsenic Compounds	7.86E-05	8.31E-05	9.32E-05	1.05E-04	1.06E-04	1.18E-04	1.32E-04	1.43E-04	6.47E-06	9.65E-05	1.35E-06	2.13E-06	0.00E+00
New York	Nassau	36059	U	Benzene	1.48E+00	1.54E+00	1.63E+00	1.76E+00	1.79E+00	1.94E+00	2.10E+00	2.17E+00	1.13E-02	7.23E-02	7.17E-01	5.09E-01	4.80E-01
New York	Nassau	36059	U	Beryllium Compounds	1.84E-05	2.04E-05	2.26E-05	2.59E-05	2.67E-05	2.96E-05	3.39E-05	3.78E-05	1.07E-07	2.66E-05	0.00E+00	1.80E-08	0.00E+00
New York	Nassau	36059	U	1,3-Butadiene	4.99E-02	5.51E-02	6.19E-02	7.20E-02	7.73E-02	8.88E-02	1.10E-01	1.16E-01	1.98E-07	1.27E-04	5.72E-02	1.99E-02	0.00E+00
New York	Nassau	36059	U	Cadmium Compounds	1.46E-04	1.55E-04	1.77E-04	2.11E-04	2.13E-04	2.41E-04	2.70E-04	2.86E-04	2.43E-05	1.88E-04	0.00E+00	2.50E-07	0.00E+00
New York	Nassau	36059	U	Carbon Tetrachloride	8.81E-01	8.82E-01	8.82E-01	8.82E-01	8.82E-01	8.82E-01	8.83E-01	8.83E-01	5.76E-06	2.19E-03	0.00E+00	0.00E+00	8.80E-01
New York	Nassau	36059	U	Chloroform	9.19E-02	9.27E-02	9.38E-02	9.59E-02	9.61E-02	9.75E-02	9.99E-02	1.03E-01	5.78E-05	1.31E-02	0.00E+00	0.00E+00	8.30E-02
New York	Nassau	36059	U	Chromium Compounds	1.03E-03	1.08E-03	1.28E-03	1.61E-03	1.69E-03	1.93E-03	2.23E-03	2.59E-03	9.75E-05	1.20E-03	8.41E-05	3.10E-04	0.00E+00
New York	Nassau	36059	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
New York	Nassau	36059	U	1,3-Dichloropropene	1.41E-01	1.58E-01	1.80E-01	2.07E-01	2.15E-01	2.44E-01	2.79E-01	3.11E-01	0.00E+00	2.15E-01	0.00E+00	0.00E+00	0.00E+00
New York	Nassau	36059	U	Diesel Particulate Matter	3.02E+00	3.12E+00	3.28E+00	3.66E+00	3.72E+00	4.03E+00	4.42E+00	4.59E+00	0.00E+00	0.00E+00	1.02E+00	2.70E+00	***
New York	Nassau	36059	U	Ethylene Dibromide	7.71E-03	7.71E-03	7.71E-03	7.71E-03	7.71E-03	7.72E-03	7.73E-03	7.73E-03	1.73E-06	1.31E-05	0.00E+00	0.00E+00	7.70E-03
New York	Nassau	36059	U	Ethylene Dichloride	6.13E-02	6.13E-02	6.14E-02	6.15E-02	6.15E-02	6.15E-02	6.16E-02	6.16E-02	3.74E-04	1.05E-04	0.00E+00	0.00E+00	6.10E-02
New York	Nassau	36059	U	Ethylene Oxide	4.19E-04	4.88E-04	6.21E-04	8.06E-04	8.34E-04	1.03E-03	1.25E-03	1.34E-03	5.51E-10	8.34E-04	0.00E+00	0.00E+00	0.00E+00
New York	Nassau	36059	U	Formaldehyde	1.91E+00	2.01E+00	2.21E+00	2.53E+00	2.57E+00	2.84E+00	3.16E+00	3.35E+00	7.24E-04	2.06E-01	6.63E-01	1.45E+00	2.50E-01
New York	Nassau	36059	U	Hexachlorobenzene	9.33E-05	9.33E-05	9.33E-05	9.34E-05	9.34E-05	9.35E-05	9.36E-05	9.37E-05	0.00E+00	4.30E-07	0.00E+00	0.00E+00	9.30E-05
New York	Nassau	36059	U	Hydrazine	7.69E-08	1.05E-07	5.28E-07	1.97E-06	1.91E-06	2.89E-06	3.67E-06	4.10E-06	0.00E+00	1.91E-06	0.00E+00	0.00E+00	0.00E+00
New York	Nassau	36059	U	Lead Compounds	7.82E-03	8.37E-03	9.69E-03	1.41E-02	1.63E-02	1.87E-02	2.70E-02	3.72E-02	2.68E-04	2.47E-03	1.16E-04	1.35E-02	0.00E+00
New York	Nassau	36059	U	Manganese Compounds	2.27E-03	2.44E-03	2.70E-03	3.02E-03	3.11E-03	3.46E-03	3.93E-03	4.27E-03	1.21E-05	2.73E-03	3.39E-05	3.35E-04	0.00E+00
New York	Nassau	36059	U														

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

Estimated Annual Average Ambient Concentrations (µg/m³) for New York																	
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
New York	Nassau	36059	U	Quinoline	4.98E-07	5.56E-07	6.89E-07	8.17E-07	9.64E-07	1.04E-06	1.50E-06	1.93E-06	0.00E+00	9.64E-07	0.00E+00	0.00E+00	0.00E+00
New York	Nassau	36059	U	1,1,2,2-Tetrachloroethane	1.21E-03	1.36E-03	1.68E-03	1.98E-03	1.96E-03	2.17E-03	2.39E-03	2.52E-03	1.72E-03	2.44E-04	0.00E+00	0.00E+00	0.00E+00
New York	Nassau	36059	U	Trichloroethylene	1.63E-01	1.69E-01	1.90E-01	2.11E-01	2.35E-01	2.42E-01	2.91E-01	3.44E-01	4.63E-02	1.08E-01	0.00E+00	0.00E+00	8.10E-02
New York	Nassau	36059	U	Vinyl Chloride	3.36E-03	3.82E-03	4.70E-03	5.39E-03	5.37E-03	5.93E-03	6.57E-03	7.13E-03	4.28E-03	1.10E-03	0.00E+00	0.00E+00	0.00E+00
New York	New York	36061	U	Acetaldehyde	3.17E+00	3.74E+00	4.12E+00	4.57E+00	5.51E+00	5.18E+00	6.42E+00	1.46E+01	1.90E-04	3.56E-01	1.74E+00	3.42E+00	0.00E+00
New York	New York	36061	U	Acrolein	4.28E-01	4.83E-01	5.35E-01	6.03E-01	7.53E-01	7.07E-01	8.66E-01	2.15E+00	1.07E-05	5.48E-02	2.00E-01	4.98E-01	0.00E+00
New York	New York	36061	U	Acrylonitrile	2.74E-03	3.29E-03	3.80E-03	4.14E-03	4.88E-03	4.73E-03	5.94E-03	1.23E-02	2.14E-03	2.74E-03	0.00E+00	0.00E+00	0.00E+00
New York	New York	36061	U	Arsenic Compounds	2.74E-04	3.35E-04	3.96E-04	4.60E-04	4.75E-04	5.52E-04	6.31E-04	7.02E-04	2.69E-05	4.44E-04	4.21E-06	3.17E-07	0.00E+00
New York	New York	36061	U	Benzene	3.61E+00	4.02E+00	4.40E+00	4.76E+00	5.36E+00	5.70E+00	7.86E+00	9.32E+00	3.04E-02	1.83E-01	2.21E+00	2.46E+00	4.80E-01
New York	New York	36061	U	Beryllium Compounds	6.07E-05	7.08E-05	8.85E-05	1.01E-04	1.04E-04	1.19E-04	1.31E-04	1.43E-04	3.83E-07	1.03E-04	0.00E+00	1.96E-09	0.00E+00
New York	New York	36061	U	1,3-Butadiene	1.86E-01	2.23E-01	2.52E-01	2.75E-01	3.26E-01	3.45E-01	5.28E-01	6.65E-01	1.72E-06	7.26E-04	2.29E-01	9.61E-02	0.00E+00
New York	New York	36061	U	Cadmium Compounds	3.98E-04	6.13E-04	7.32E-04	9.02E-04	1.21E-03	1.14E-03	1.64E-03	4.13E-03	1.38E-05	1.19E-03	0.00E+00	2.72E-08	0.00E+00
New York	New York	36061	U	Carbon Tetrachloride	8.83E-01	8.84E-01	8.84E-01	8.86E-01	8.88E-01	8.87E-01	8.91E-01	9.10E-01	4.90E-06	7.68E-03	0.00E+00	0.00E+00	8.80E-01
New York	New York	36061	U	Chloroform	9.99E-02	1.07E-01	1.09E-01	1.18E-01	1.31E-01	1.25E-01	1.50E-01	2.59E-01	2.70E-04	4.73E-02	0.00E+00	0.00E+00	8.30E-02
New York	New York	36061	U	Chromium Compounds	3.56E-03	4.35E-03	4.95E-03	5.35E-03	5.97E-03	6.16E-03	8.02E-03	1.19E-02	2.78E-04	3.79E-03	2.64E-04	1.63E-03	0.00E+00
New York	New York	36061	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
New York	New York	36061	U	1,3-Dichloropropene	3.74E-01	4.43E-01	5.10E-01	5.84E-01	5.97E-01	6.52E-01	7.86E-01	8.41E-01	0.00E+00	5.97E-01	0.00E+00	0.00E+00	0.00E+00
New York	New York	36061	U	Diesel Particulate Matter	8.64E+00	1.11E+01	1.23E+01	1.51E+01	2.18E+01	2.02E+01	2.63E+01	8.12E+01	0.00E+00	0.00E+00	2.26E+00	1.95E+01	***
New York	New York	36061	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.71E-03	7.71E-03	7.71E-03	1.20E-06	3.60E-06	0.00E+00	0.00E+00	7.70E-03
New York	New York	36061	U	Ethylene Dichloride	6.14E-02	6.15E-02	6.15E-02	6.15E-02	6.15E-02	6.15E-02	6.16E-02	6.16E-02	3.72E-04	1.41E-04	0.00E+00	0.00E+00	6.10E-02
New York	New York	36061	U	Ethylene Oxide	2.68E-03	3.22E-03	3.71E-03	5.56E-03	6.40E-03	6.77E-03	9.48E-03	1.24E-02	3.74E-05	6.37E-03	0.00E+00	0.00E+00	0.00E+00
New York	New York	36061	U	Formaldehyde	4.72E+00	5.43E+00	5.90E+00	6.81E+00	8.79E+00	8.23E+00	1.02E+01	2.68E+01	4.45E-03	5.35E-01	1.66E+00	6.34E+00	2.50E-01
New York	New York	36061	U	Hexachlorobenzene	9.39E-05	9.40E-05	9.41E-05	9.44E-05	9.45E-05	9.47E-05	9.51E-05	9.54E-05	0.00E+00	1.48E-06	0.00E+00	0.00E+00	9.30E-05
New York	New York	36061	U	Hydrazine	1.12E-05	1.33E-05	2.20E-05	3.07E-05	3.11E-05	4.00E-05	4.73E-05	5.04E-05	5.13E-06	2.59E-05	0.00E+00	0.00E+00	0.00E+00
New York	New York	36061	U	Lead Compounds	1.64E-02	2.12E-02	2.56E-02	2.95E-02	3.24E-02	3.34E-02	3.89E-02	7.07E-02	1.11E-03	1.46E-02	3.70E-04	1.63E-02	0.00E+00
New York	New York	36061	U	Manganese Compounds	6.54E-03	7.58E-03	8.55E-03	9.42E-03	1.01E-02	1.10E-02	1.44E-02	1.61E-02	4.33E-05	8.26E-03	1.09E-04	1.72E-03	0.00E+00
New York	New York	36061	U	Mercury Compounds	4.54E-03	6.01E-03	6.89E-03	9.27E-03	1.27E-02	1.12E-02	1.80E-02	4.82E-02	3.73E-04	1.04E-02	3.50E-06	4.67E-04	1.50E-03
New York	New York	36061	U	Methylene Chloride	1.27E+00	1.47E+00	1.77E+00	1.99E+00	2.02E+00	2.21E+00	2.57E+00	2.86E+00	4.91E-02	1.82E+00	0.00E+00	0.00E+00	1.50E-01
New York	New York	36061	U	Nickel Compounds	7.08E-03	8.87E-03	1.04E-02	1.21E-02	1.24E-02	1.38E-02	1.65E-02	1.92E-02	6.89E-04	1.07E-02	2.07E-04	7.41E-04	0.00E+00
New York	New York	36061	U	Perchloroethylene	8.39E-01	9.46E-01	1.22E+00	1.39E+00	1.45E+00	1.57E+00	1.83E+00	2.05E+00	4.32E-02	1.26E+00	0.00E+00	0.00E+00	1.40E-01
New York	New York	36061	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	5.96E-09	0.00E+00	0.00E+00	3.80E-04
New York	New York	36061	U	Polycyclic Organic Matter	2.95E-01	3.60E-01	4.06E-01	4.57E-01	4.74E-01	5.31E-01	6.10E-01	6.83E-01	3.12E-03	4.70E-01	6.04E-04	5.84E-04	0.00E+00
New York	New York	36061	U	7-PAH	1.62E-02	1.93E-02	2.22E-02	2.49E-02	2.61E-02	2.90E-02	3.47E-02	3.98E-02	6.18E-06	2.56E-02	2.92E-04	1.61E-04	0.00E+00
New York	New York	36061	U	Propylene Dichloride	1.57E-04	1.80E-04	2.04E-04	2.23E-04	2.41E-04	2.42E-04	2.69E-04	4.64E-04	1.30E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00
New York	New York	36061	U	Quinoline	1.77E-06	2.09E-06	2.50E-06	2.68E-06	2.71E-06	2.93E-06	3.22E-06	3.56E-06	0.00E+00	2.71E-06	0.00E+00	0.00E+00	0.00E+00
New York	New York	36061	U	1,1,2,2-Tetrachloroethane	1.08E-03	1.10E-03	1.16E-03	1.27E-03	1.30E-03	1.40E-03	1.55E-03	1.62E-03	1.19E-03	1.09E-04	0.00E+00	0.00E+00	0.00E+00
New York	New York	36061	U	Trichloroethylene	4.28E-01	5.20E-01	6.38E-01	7.37E-01	7.44E-01	8.52E-01	9.96E-01	1.21E+00	4.71E-02	6.35E-01	0.00E+00	0.00E+00	8.10E-02
New York	New York	36061	U	Vinyl Chloride	3.39E-03	3.58E-03	3.92E-03	4.45E-03	4.42E-03	4.87E-03	5.27E-03	5.58E-03	2.93E-03	1.50E-03	0.00E+00	0.00E+00	0.00E+00
New York	Niagara	36063	U	Acetaldehyde	2.28E-01	2.52E-01	2.91E-01	3.40E-01	3.54E-01	4.14E-01	4.70E-01	5.05E-01	1.18E-04	2.06E-02	2.14E-01	1.19E-01	0.00E+00
New York	Niagara	36063	U	Acrolein	2.97E-02	3.29E-02	3.96E-02	4.56E-02	4.81E-02	5.53E-02	6.26E-02	7.78E-02	1.62E-03	8.61E-03	2.40E-02	1.39E-02	0.00E+00
New York	Niagara	36063	U	Acrylonitrile	1.42E-03	1.58E-03	1.88E-03	2.40E-03	2.61E-03	3.11E-03	3.99E-03	5.10E-03	1.47E-03	1.14E-03	0.00E+00	0.00E+00	0.00E+00
New York	Niagara	36063	U	Arsenic Compounds	1.72E-05	1.88E-05	2.83E-05	4.43E-05	5.03E-05	6.82E-05	8.01E-05	1.02E-04	1.97E-05	2.98E-05	3.11E-07	5.23E-07	0.00E+00
New York	Niagara	36063	U	Benzene	7.06E-01	7.37E-01	8.27E-01	9.39E-01	9.67E-01	1.07E+00	1.18E+00	1.45E+00	2.19E-02	3.30E-02	2.70E-01	1.62E-01	4.80E-01
New York	Niagara	36063	U	Beryllium Compounds	2.22E-06	2.63E-06	4.35E-06	7.79E-06	8.44E-06	1.17E-05	1.51E-05	1.64E-05	9.87E-07	7.45E-06	0.00E+00	4.10E-09	0.00E+00
New York	Niagara	36063	U	1,3-Butadiene	1.31E-02	1.47E-02	1.96E-02	3.46E-02	4.17E-02	5.54E-02	7.45E-02	9.32E-02	1.82E-04	9.26E-04	2.57E-02	1.50E-02	0.00E+00
New York	Niagara	36063	U	Cadmium Compounds	2.76E-05	2.99E-05	3.10E-04	3.75E-04	3.91E-04	5.04E-04	7.26E-04	8.82E-04	1.69E-05	3.74E-04	0.00E+00	5.70E-08	0.00E+00
New York	Niagara	36063	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	4.39E-05	1.99E-04	0.00E+00	0.00E+00	8.80E-01
New York	Niagara	36063	U	Chloroform	8.38E-02	8.40E-02	8.41E-02	8.43E-02	8.44E-02	8.46E-02	8.53E-02	8.59E-02	1.29E-04	1.30E-03	0.00E+00	0.00E+00	8.30E-02
New York	Niagara	36063	U	Chromium Compounds	5.97E-04	7.83E-04	1.39E-03	2.47E-03	4.12E-03	6.79E-03	9.18E-03	1.16E-02	2.38E-05	4.05E-03	1.99E-05	3.08E-05	0.00E+00
New York	Niagara	36063	U	Coke Oven Emissions	3.70E-03	5.34E-03	6.13E-03	6.70E-03	7.95E-03	8.77E-03	1.39E-02	1.55E-02	7.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
New York	Niagara	36063	U	1,3-Dichloropropene	1.39E-02	1.55E-02	2.97E-02	5.53E-02	6.61E-02	9.03E-02	1.37E-01	1.51E-01	7.32E-09	6.61E-02	0.00E+00	0.00E+00	0.00E+00
New York	Niagara	36063	U	Diesel Particulate Matter	4.91E-01	5.24E-01	5.76E-01	6.87E-01	7.46E-01	8.78E-01	1.11E+00	1.12E+00	0.00E+00	0.00E+00	3.07E-01	4.40E-01	***
New York	Niagara	36063	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.71E-03	7.72E-03	2.34E-06	2.34E-06	0.00E+00	0.00E+00	7.70E-03
New York	Niagara	36063	U	Ethylene Dichloride	6.13E-02	6.13E-02	6.14E-02	6.15E-02	6.21E-02	6.17E-02	6.28E-02	6.85E-02	7.36E-04	3.91E-04	0.00E+00	0.00E+00	6.10E-02

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

Estimated Annual Average Ambient Concentrations (µg/m³) for New York																	
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
New York	Niagara	36063	U	Ethylene Oxide	6.51E-05	6.81E-05	8.03E-05	1.02E-04	1.15E-04	1.22E-04	1.52E-04	2.20E-04	3.14E-06	1.12E-04	0.00E+00	0.00E+00	0.00E+00
New York	Niagara	36063	U	Formaldehyde	5.17E-01	5.25E-01	5.72E-01	6.10E-01	6.33E-01	6.87E-01	7.55E-01	8.65E-01	8.07E-03	3.13E-02	1.81E-01	1.63E-01	2.50E-01
New York	Niagara	36063	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.31E-05	9.32E-05	7.88E-09	5.48E-08	0.00E+00	0.00E+00	9.30E-05
New York	Niagara	36063	U	Hydrazine	2.19E-08	2.48E-08	4.45E-08	2.81E-07	6.12E-07	1.24E-06	1.51E-06	2.24E-06	0.00E+00	6.12E-07	0.00E+00	0.00E+00	0.00E+00
New York	Niagara	36063	U	Lead Compounds	9.02E-04	9.79E-04	1.76E-03	2.49E-03	3.17E-03	4.78E-03	5.98E-03	7.37E-03	1.51E-04	2.48E-03	2.78E-05	5.13E-04	0.00E+00
New York	Niagara	36063	U	Manganese Compounds	1.74E-03	1.95E-03	3.60E-03	1.18E-02	2.04E-02	3.85E-02	4.80E-02	6.90E-02	4.74E-05	2.03E-02	8.14E-06	3.53E-05	0.00E+00
New York	Niagara	36063	U	Mercury Compounds	1.62E-03	1.63E-03	1.66E-03	1.70E-03	1.73E-03	1.75E-03	1.86E-03	2.03E-03	2.78E-05	1.97E-04	2.68E-07	7.80E-06	1.50E-03
New York	Niagara	36063	U	Methylene Chloride	2.23E-01	2.40E-01	2.81E-01	3.47E-01	3.47E-01	4.07E-01	4.64E-01	4.93E-01	5.18E-02	1.45E-01	0.00E+00	0.00E+00	1.50E-01
New York	Niagara	36063	U	Nickel Compounds	2.40E-04	3.35E-04	6.96E-04	1.29E-03	1.63E-03	2.37E-03	3.23E-03	4.03E-03	2.07E-05	1.57E-03	1.54E-05	3.21E-05	0.00E+00
New York	Niagara	36063	U	Perchloroethylene	1.61E-01	1.63E-01	1.78E-01	2.00E-01	2.02E-01	2.18E-01	2.46E-01	2.59E-01	4.95E-03	5.69E-02	0.00E+00	0.00E+00	1.40E-01
New York	Niagara	36063	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	3.59E-09	3.00E-11	0.00E+00	0.00E+00	3.80E-04
New York	Niagara	36063	U	Polycyclic Organic Matter	1.57E-02	2.16E-02	3.68E-02	5.72E-02	7.15E-02	9.34E-02	1.22E-01	1.31E-01	9.22E-03	6.22E-02	1.09E-04	5.81E-05	0.00E+00
New York	Niagara	36063	U	7-PAH	8.30E-04	9.16E-04	1.44E-03	2.47E-03	2.83E-03	4.05E-03	5.07E-03	5.74E-03	2.88E-07	2.76E-03	5.24E-05	2.63E-05	0.00E+00
New York	Niagara	36063	U	Propylene Dichloride	9.15E-05	1.06E-04	1.34E-04	1.55E-04	3.64E-04	1.95E-04	3.30E-04	2.73E-03	2.84E-04	7.95E-05	0.00E+00	0.00E+00	0.00E+00
New York	Niagara	36063	U	Quinoline	1.57E-07	1.72E-07	3.22E-07	9.97E-07	1.77E-06	3.35E-06	4.06E-06	5.94E-06	0.00E+00	1.77E-06	0.00E+00	0.00E+00	0.00E+00
New York	Niagara	36063	U	1,1,2,2-Tetrachloroethane	7.49E-04	8.26E-04	9.92E-04	1.29E-03	1.37E-03	1.64E-03	1.97E-03	2.56E-03	8.00E-04	5.73E-04	0.00E+00	0.00E+00	0.00E+00
New York	Niagara	36063	U	Trichloroethylene	9.22E-02	9.54E-02	1.04E-01	1.15E-01	1.14E-01	1.23E-01	1.33E-01	1.39E-01	2.77E-03	3.02E-02	0.00E+00	0.00E+00	8.10E-02
New York	Niagara	36063	U	Vinyl Chloride	9.77E-03	1.14E-02	1.27E-02	1.91E-02	8.33E-02	8.46E-02	1.51E-01	2.42E-01	7.96E-02	3.64E-03	0.00E+00	0.00E+00	0.00E+00
New York	Oneida	36065	U	Acetaldehyde	1.22E-01	1.47E-01	1.69E-01	2.06E-01	2.02E-01	2.27E-01	2.58E-01	2.71E-01	1.56E-07	2.02E-02	1.36E-01	4.57E-02	0.00E+00
New York	Oneida	36065	U	Acrolein	2.99E-02	3.07E-02	3.73E-02	4.14E-02	4.25E-02	5.07E-02	5.75E-02	6.13E-02	4.99E-08	1.49E-02	1.80E-02	9.58E-03	0.00E+00
New York	Oneida	36065	U	Acrylonitrile	9.95E-05	1.44E-04	1.78E-04	2.40E-04	6.10E-04	5.60E-04	1.10E-03	1.54E-03	1.83E-05	5.92E-04	0.00E+00	0.00E+00	0.00E+00
New York	Oneida	36065	U	Arsenic Compounds	2.17E-05	2.73E-05	3.39E-05	4.76E-05	6.19E-05	7.12E-05	9.71E-05	1.08E-04	8.19E-08	2.08E-05	1.60E-07	4.09E-05	0.00E+00
New York	Oneida	36065	U	Benzene	6.13E-01	6.39E-01	6.78E-01	7.71E-01	8.10E-01	9.29E-01	1.07E+00	1.09E+00	5.58E-05	3.86E-02	2.18E-01	7.39E-02	4.80E-01
New York	Oneida	36065	U	Beryllium Compounds	1.15E-06	1.48E-06	2.79E-06	5.59E-06	6.38E-06	9.54E-06	1.27E-05	1.48E-05	3.60E-09	6.03E-06	0.00E+00	3.52E-07	0.00E+00
New York	Oneida	36065	U	1,3-Butadiene	1.03E-02	1.22E-02	1.64E-02	2.71E-02	3.44E-02	4.80E-02	6.64E-02	7.07E-02	0.00E+00	2.66E-03	2.28E-02	8.93E-03	0.00E+00
New York	Oneida	36065	U	Cadmium Compounds	7.34E-06	1.08E-05	1.39E-05	2.47E-05	4.78E-05	5.11E-05	9.01E-05	1.09E-04	4.11E-07	4.25E-05	0.00E+00	4.91E-06	0.00E+00
New York	Oneida	36065	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	3.40E-08	3.89E-04	0.00E+00	0.00E+00	8.80E-01
New York	Oneida	36065	U	Chloroform	8.33E-02	8.34E-02	8.38E-02	8.42E-02	8.59E-02	8.58E-02	8.84E-02	9.02E-02	1.37E-04	2.79E-03	0.00E+00	0.00E+00	8.30E-02
New York	Oneida	36065	U	Chromium Compounds	2.51E-04	2.77E-04	3.60E-04	4.85E-04	6.63E-04	7.51E-04	1.13E-03	1.38E-03	5.52E-08	4.26E-04	1.03E-05	2.27E-04	0.00E+00
New York	Oneida	36065	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
New York	Oneida	36065	U	1,3-Dichloropropene	7.64E-03	9.16E-03	1.72E-02	3.97E-02	5.21E-02	7.54E-02	1.21E-01	1.28E-01	0.00E+00	5.21E-02	0.00E+00	0.00E+00	0.00E+00
New York	Oneida	36065	U	Diesel Particulate Matter	4.67E-01	5.24E-01	6.19E-01	7.29E-01	7.32E-01	8.20E-01	9.80E-01	1.02E+00	0.00E+00	0.00E+00	3.41E-01	3.90E-01	***
New York	Oneida	36065	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	3.68E-07	0.00E+00	0.00E+00	7.70E-03
New York	Oneida	36065	U	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.11E-02	6.11E-02	6.11E-02	6.12E-02	2.22E-06	6.52E-05	0.00E+00	0.00E+00	6.10E-02
New York	Oneida	36065	U	Ethylene Oxide	1.06E-05	1.55E-05	2.29E-05	6.79E-05	1.57E-04	1.72E-04	2.49E-04	4.66E-04	1.28E-07	1.57E-04	0.00E+00	0.00E+00	0.00E+00
New York	Oneida	36065	U	Formaldehyde	4.17E-01	4.32E-01	4.53E-01	5.00E-01	5.09E-01	5.59E-01	6.10E-01	6.38E-01	5.54E-05	4.76E-02	1.30E-01	8.16E-02	2.50E-01
New York	Oneida	36065	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	7.14E-08	0.00E+00	0.00E+00	9.30E-05
New York	Oneida	36065	U	Hydrazine	4.32E-09	5.64E-09	1.12E-08	2.00E-08	5.21E-08	4.94E-08	1.06E-07	2.97E-07	1.59E-08	3.62E-08	0.00E+00	0.00E+00	0.00E+00
New York	Oneida	36065	U	Lead Compounds	9.92E-04	1.38E-03	2.13E-03	3.52E-03	4.91E-03	5.12E-03	1.07E-02	1.40E-02	6.44E-05	4.18E-03	1.46E-05	6.46E-04	0.00E+00
New York	Oneida	36065	U	Manganese Compounds	4.33E-04	5.37E-04	6.30E-04	9.17E-04	1.05E-03	1.38E-03	1.83E-03	1.93E-03	9.75E-08	8.57E-04	4.26E-06	1.87E-04	0.00E+00
New York	Oneida	36065	U	Mercury Compounds	1.54E-03	1.56E-03	1.60E-03	1.69E-03	2.07E-03	2.11E-03	2.78E-03	3.16E-03	1.28E-07	5.65E-04	1.40E-07	6.56E-06	1.50E-03
New York	Oneida	36065	U	Methylene Chloride	1.73E-01	1.81E-01	2.06E-01	2.64E-01	2.93E-01	3.30E-01	4.33E-01	5.09E-01	3.40E-03	1.39E-01	0.00E+00	0.00E+00	1.50E-01
New York	Oneida	36065	U	Nickel Compounds	6.13E-04	7.47E-04	8.63E-04	1.10E-03	1.83E-03	2.25E-03	2.93E-03	3.47E-03	1.60E-05	3.46E-04	7.98E-06	1.46E-03	0.00E+00
New York	Oneida	36065	U	Perchloroethylene	1.50E-01	1.53E-01	1.65E-01	2.05E-01	2.23E-01	2.57E-01	3.13E-01	3.24E-01	3.24E-05	8.31E-02	0.00E+00	0.00E+00	1.40E-01
New York	Oneida	36065	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	1.78E-13	0.00E+00	0.00E+00	3.80E-04
New York	Oneida	36065	U	Polycyclic Organic Matter	8.27E-03	9.30E-03	1.53E-02	3.48E-02	4.11E-02	6.12E-02	8.70E-02	9.42E-02	7.36E-07	4.09E-02	9.58E-05	4.65E-05	0.00E+00
New York	Oneida	36065	U	7-PAH	6.56E-04	8.22E-04	1.11E-03	2.10E-03	2.42E-03	3.55E-03	4.80E-03	5.24E-03	1.65E-08	2.36E-03	4.62E-05	1.10E-05	0.00E+00
New York	Oneida	36065	U	Propylene Dichloride	5.99E-06	8.51E-06	1.07E-05	1.40E-05	3.46E-05	3.15E-05	6.12E-05	8.53E-05	1.11E-06	3.35E-05	0.00E+00	0.00E+00	0.00E+00
New York	Oneida	36065	U	Quinoline	2.85E-08	3.50E-08	6.27E-08	9.75E-08	1.35E-07	1.39E-07	3.02E-07	3.44E-07	0.00E+00	1.35E-07	0.00E+00	0.00E+00	0.00E+00
New York	Oneida	36065	U	1,1,2,2-Tetrachloroethane	4.76E-05	6.85E-05	8.13E-05	1.12E-04	2.66E-04	2.40E-04	4.72E-04	6.59E-04	1.02E-05	2.56E-04	0.00E+00	0.00E+00	0.00E+00
New York	Oneida	36065	U	Trichloroethylene	1.03E-01	1.06E-01	1.34E-01	1.62E-01	2.15E-01	2.40E-01	3.76E-01	4.16E-01	2.83E-02	1.06E-01	0.00E+00	0.00E+00	8.10E-02
New York	Oneida	36065	U	Vinyl Chloride	1.22E-04	1.78E-04	2.15E-04	2.82E-04	6.68E-04	6.04E-04	1.17E-03	1.64E-03	2.51E-05	6.43E-04	0.00E+00	0.00E+00	0.00E+00
New York	Onondaga	36067	U	Acetaldehyde	2.64E-01	3.06E-01	3.62E-01	4.43E-01	4.34E-01	4.98E-01	5.31E-01	5.78E-01	2.59E-05	2.59E-02	2.72E-01	1.36E-01	0.00E+00
New York	Onondaga	36067	U	Acrolein	4.50E-02	5.02E-02	5.88E-02	7.50E-02	7.45E-02	8.49E-02	9.43E-02	1.06E-01	6.19E-06	1.50E-02	3.49E-02	2.46E-02	0.00E+00

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

Estimated Annual Average Ambient Concentrations (µg/m³) for New York																	
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
New York	Onondaga	36067	U	Acrylonitrile	1.75E-03	1.85E-03	1.99E-03	2.35E-03	2.57E-03	2.85E-03	3.47E-03	4.48E-03	2.01E-03	5.62E-04	0.00E+00	0.00E+00	0.00E+00
New York	Onondaga	36067	U	Arsenic Compounds	1.58E-05	2.27E-05	4.38E-05	6.58E-05	6.35E-05	7.91E-05	8.95E-05	9.76E-05	9.73E-06	4.14E-05	3.28E-07	1.20E-05	0.00E+00
New York	Onondaga	36067	U	Benzene	7.21E-01	7.73E-01	8.58E-01	1.02E+00	1.04E+00	1.21E+00	1.35E+00	1.39E+00	7.15E-03	2.89E-02	3.73E-01	1.54E-01	4.80E-01
New York	Onondaga	36067	U	Beryllium Compounds	1.83E-06	3.16E-06	6.22E-06	1.06E-05	1.11E-05	1.60E-05	1.98E-05	2.03E-05	3.50E-07	1.07E-05	0.00E+00	8.54E-08	0.00E+00
New York	Onondaga	36067	U	1,3-Butadiene	1.67E-02	2.06E-02	3.22E-02	5.26E-02	5.65E-02	7.75E-02	9.64E-02	9.97E-02	2.37E-07	1.44E-03	3.59E-02	1.91E-02	0.00E+00
New York	Onondaga	36067	U	Cadmium Compounds	2.07E-05	3.54E-05	4.83E-05	5.78E-05	5.95E-05	6.45E-05	7.48E-05	8.14E-05	2.11E-05	3.72E-05	0.00E+00	1.18E-06	0.00E+00
New York	Onondaga	36067	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	3.78E-06	1.87E-04	0.00E+00	0.00E+00	8.80E-01
New York	Onondaga	36067	U	Chloroform	8.40E-02	8.41E-02	8.43E-02	8.45E-02	8.45E-02	8.47E-02	8.50E-02	8.53E-02	9.02E-05	1.46E-03	0.00E+00	0.00E+00	8.30E-02
New York	Onondaga	36067	U	Chromium Compounds	6.42E-04	1.01E-03	1.75E-03	3.17E-03	6.52E-03	6.61E-03	1.34E-02	2.15E-02	6.87E-06	6.39E-03	2.09E-05	9.98E-05	0.00E+00
New York	Onondaga	36067	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
New York	Onondaga	36067	U	1,3-Dichloropropene	1.37E-02	2.14E-02	4.13E-02	6.66E-02	8.06E-02	1.13E-01	1.52E-01	1.78E-01	0.00E+00	8.06E-02	0.00E+00	0.00E+00	0.00E+00
New York	Onondaga	36067	U	Diesel Particulate Matter	6.73E-01	7.04E-01	7.72E-01	9.16E-01	9.59E-01	1.07E+00	1.27E+00	1.42E+00	0.00E+00	0.00E+00	4.37E-01	5.22E-01	***
New York	Onondaga	36067	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	1.12E-06	3.74E-07	0.00E+00	0.00E+00	7.70E-03
New York	Onondaga	36067	U	Ethylene Dichloride	6.12E-02	6.12E-02	6.12E-02	6.13E-02	6.13E-02	6.14E-02	6.14E-02	6.15E-02	2.42E-04	7.01E-05	0.00E+00	0.00E+00	6.10E-02
New York	Onondaga	36067	U	Ethylene Oxide	4.80E-05	5.52E-05	8.80E-05	2.10E-04	4.88E-04	4.35E-04	8.68E-04	1.35E-03	2.65E-05	4.62E-04	0.00E+00	0.00E+00	0.00E+00
New York	Onondaga	36067	U	Formaldehyde	5.70E-01	5.93E-01	6.53E-01	7.40E-01	7.46E-01	8.10E-01	8.91E-01	9.81E-01	1.88E-03	4.29E-02	2.26E-01	2.25E-01	2.50E-01
New York	Onondaga	36067	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	0.00E+00	3.87E-08	0.00E+00	0.00E+00	9.30E-05
New York	Onondaga	36067	U	Hydrazine	2.94E-08	5.81E-08	1.57E-07	3.17E-07	1.50E-06	5.97E-07	1.38E-06	3.40E-06	1.40E-06	1.01E-07	0.00E+00	0.00E+00	0.00E+00
New York	Onondaga	36067	U	Lead Compounds	1.85E-03	3.17E-03	5.07E-03	8.26E-03	2.06E-02	1.43E-02	3.57E-02	4.77E-02	1.29E-02	4.15E-03	2.93E-05	3.50E-03	0.00E+00
New York	Onondaga	36067	U	Manganese Compounds	6.52E-04	7.86E-04	1.03E-03	1.26E-03	1.46E-03	1.88E-03	2.28E-03	2.62E-03	1.06E-05	1.35E-03	8.59E-06	9.36E-05	0.00E+00
New York	Onondaga	36067	U	Mercury Compounds	1.64E-03	1.66E-03	1.68E-03	1.69E-03	1.70E-03	1.72E-03	1.75E-03	1.79E-03	2.70E-05	1.66E-04	2.82E-07	1.12E-05	1.50E-03
New York	Onondaga	36067	U	Methylene Chloride	2.34E-01	2.89E-01	4.15E-01	6.26E-01	9.46E-01	1.09E+00	2.04E+00	2.59E+00	6.16E-01	1.80E-01	0.00E+00	0.00E+00	1.50E-01
New York	Onondaga	36067	U	Nickel Compounds	2.92E-04	4.73E-04	1.15E-03	1.74E-03	2.00E-03	2.43E-03	3.81E-03	4.38E-03	8.80E-06	1.58E-03	1.62E-05	3.91E-04	0.00E+00
New York	Onondaga	36067	U	Perchloroethylene	1.66E-01	1.80E-01	2.11E-01	2.66E-01	2.76E-01	3.33E-01	3.75E-01	4.01E-01	3.65E-03	1.32E-01	0.00E+00	0.00E+00	1.40E-01
New York	Onondaga	36067	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	2.79E-11	0.00E+00	0.00E+00	3.80E-04
New York	Onondaga	36067	U	Polycyclic Organic Matter	1.28E-02	1.96E-02	3.36E-02	5.43E-02	6.09E-02	8.57E-02	1.08E-01	1.27E-01	3.44E-05	6.06E-02	1.73E-04	8.83E-05	0.00E+00
New York	Onondaga	36067	U	7-PAH	9.04E-04	1.26E-03	1.94E-03	3.07E-03	3.35E-03	4.50E-03	5.86E-03	6.83E-03	5.14E-06	3.23E-03	8.41E-05	2.22E-05	0.00E+00
New York	Onondaga	36067	U	Propylene Dichloride	1.06E-04	1.12E-04	1.20E-04	1.40E-04	1.54E-04	1.72E-04	2.09E-04	2.69E-04	1.21E-04	3.35E-05	0.00E+00	0.00E+00	0.00E+00
New York	Onondaga	36067	U	Quinoline	2.82E-08	3.32E-08	5.14E-08	7.80E-08	1.11E-07	1.36E-07	2.57E-07	3.16E-07	0.00E+00	1.11E-07	0.00E+00	0.00E+00	0.00E+00
New York	Onondaga	36067	U	1,1,2,2-Tetrachloroethane	9.48E-04	9.99E-04	1.07E-03	1.26E-03	1.39E-03	1.52E-03	1.88E-03	2.43E-03	1.11E-03	2.82E-04	0.00E+00	0.00E+00	0.00E+00
New York	Onondaga	36067	U	Trichloroethylene	1.08E-01	1.19E-01	1.39E-01	1.67E-01	1.76E-01	2.02E-01	2.34E-01	2.77E-01	4.26E-02	5.27E-02	0.00E+00	0.00E+00	8.10E-02
New York	Onondaga	36067	U	Vinyl Chloride	2.35E-03	2.50E-03	2.71E-03	3.15E-03	3.46E-03	3.84E-03	4.67E-03	6.00E-03	2.76E-03	7.04E-04	0.00E+00	0.00E+00	0.00E+00
New York	Ontario	36069	U	Acetaldehyde	1.04E-01	1.05E-01	1.12E-01	1.52E-01	1.47E-01	1.72E-01	1.91E-01	1.93E-01	6.39E-05	1.25E-02	8.66E-02	4.73E-02	0.00E+00
New York	Ontario	36069	U	Acrolein	2.18E-02	2.20E-02	2.54E-02	3.08E-02	3.12E-02	3.66E-02	4.10E-02	4.44E-02	5.32E-05	1.11E-02	1.33E-02	6.67E-03	0.00E+00
New York	Ontario	36069	U	Acrylonitrile	9.00E-04	9.42E-04	1.90E-03	2.96E-03	2.87E-03	3.97E-03	4.35E-03	4.74E-03	2.24E-03	6.29E-04	0.00E+00	0.00E+00	0.00E+00
New York	Ontario	36069	U	Arsenic Compounds	5.25E-06	5.37E-06	1.07E-05	2.09E-05	1.98E-05	2.97E-05	3.50E-05	3.66E-05	8.28E-06	1.14E-05	1.31E-07	2.50E-10	0.00E+00
New York	Ontario	36069	U	Benzene	5.92E-01	5.93E-01	5.97E-01	6.69E-01	6.78E-01	7.32E-01	7.93E-01	7.99E-01	2.61E-04	2.33E-02	1.08E-01	6.64E-02	4.80E-01
New York	Ontario	36069	U	Beryllium Compounds	8.44E-07	8.51E-07	1.24E-06	2.40E-06	3.59E-06	5.97E-06	8.49E-06	8.64E-06	1.73E-07	3.42E-06	0.00E+00	0.00E+00	0.00E+00
New York	Ontario	36069	U	1,3-Butadiene	7.96E-03	8.23E-03	8.67E-03	1.20E-02	1.81E-02	2.57E-02	3.28E-02	3.50E-02	1.32E-05	2.59E-03	9.51E-03	5.97E-03	0.00E+00
New York	Ontario	36069	U	Cadmium Compounds	6.39E-06	7.93E-06	1.06E-05	1.71E-05	1.86E-05	2.42E-05	2.81E-05	3.03E-05	5.40E-06	1.32E-05	0.00E+00	0.00E+00	0.00E+00
New York	Ontario	36069	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	1.91E-05	7.43E-05	0.00E+00	0.00E+00	8.80E-01
New York	Ontario	36069	U	Chloroform	8.34E-02	8.34E-02	8.34E-02	8.35E-02	8.36E-02	8.37E-02	8.38E-02	8.38E-02	6.21E-06	5.50E-04	0.00E+00	0.00E+00	8.30E-02
New York	Ontario	36069	U	Chromium Compounds	5.68E-05	7.16E-05	9.31E-05	1.33E-04	1.53E-04	2.04E-04	2.64E-04	2.68E-04	1.24E-05	1.16E-04	8.32E-06	1.61E-05	0.00E+00
New York	Ontario	36069	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
New York	Ontario	36069	U	1,3-Dichloropropene	6.19E-03	7.18E-03	1.04E-02	1.88E-02	2.66E-02	4.24E-02	5.02E-02	5.30E-02	9.44E-07	2.66E-02	0.00E+00	0.00E+00	0.00E+00
New York	Ontario	36069	U	Diesel Particulate Matter	4.94E-01	5.05E-01	5.38E-01	5.88E-01	6.74E-01	7.79E-01	1.02E+00	1.03E+00	0.00E+00	0.00E+00	2.65E-01	4.09E-01	***
New York	Ontario	36069	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	1.07E-06	7.92E-07	0.00E+00	0.00E+00	7.70E-03
New York	Ontario	36069	U	Ethylene Dichloride	6.11E-02	6.11E-02	6.12E-02	6.15E-02	6.19E-02	6.17E-02	6.22E-02	6.25E-02	2.36E-04	6.84E-04	0.00E+00	0.00E+00	6.10E-02
New York	Ontario	36069	U	Ethylene Oxide	4.18E-05	4.59E-05	5.85E-05	2.71E-04	6.10E-04	6.49E-04	1.01E-03	1.35E-03	2.78E-06	6.07E-04	0.00E+00	0.00E+00	0.00E+00
New York	Ontario	36069	U	Formaldehyde	3.89E-01	3.95E-01	4.08E-01	4.46E-01	4.51E-01	4.83E-01	5.15E-01	5.33E-01	2.01E-03	3.94E-02	8.36E-02	7.59E-02	2.50E-01
New York	Ontario	36069	U	Hexachlorobenzene	9.30E-05	9.31E-05	9.31E-05	9.37E-05	9.37E-05	9.41E-05	9.42E-05	9.43E-05	5.11E-07	1.49E-07	0.00E+00	0.00E+00	9.30E-05
New York	Ontario	36069	U	Hydrazine	2.48E-08	3.21E-08	4.91E-08	1.05E-07	1.75E-07	2.42E-07	4.51E-07	4.52E-07	5.66E-08	1.19E-07	0.00E+00	0.00E+00	0.00E+00
New York	Ontario	36069	U	Lead Compounds	4.28E-04	4.29E-04	4.81E-04	6.03E-04	6.56E-04	8.46E-04	9.35E-04	1.01E-03	1.79E-05	5.59E-04	1.15E-05	6.77E-05	0.00E+00
New York	Ontario	36069	U	Manganese Compounds	1.30E-04	1.38E-04	1.86E-04	3.15E-04	4.23E-04	6.71E-04	7.45E-04	7.91E-04	4.45E-06	3.97E-04	3.34E-06	1.86E-05	0.00E+00

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

Estimated Annual Average Ambient Concentrations (µg/m³) for New York																	
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
New York	Ontario	36069	U	Mercury Compounds	1.55E-03	1.55E-03	1.56E-03	1.58E-03	1.58E-03	1.59E-03	1.60E-03	1.61E-03	1.85E-06	7.06E-05	1.14E-07	4.51E-06	1.50E-03
New York	Ontario	36069	U	Methylene Chloride	2.04E-01	2.12E-01	2.41E-01	2.73E-01	4.26E-01	4.36E-01	1.03E+00	1.05E+00	4.53E-03	2.71E-01	0.00E+00	0.00E+00	1.50E-01
New York	Ontario	36069	U	Nickel Compounds	6.62E-05	6.64E-05	9.89E-05	1.86E-04	2.36E-04	3.00E-04	5.14E-04	6.13E-04	1.16E-05	2.10E-04	6.45E-06	8.20E-06	0.00E+00
New York	Ontario	36069	U	Perchloroethylene	1.46E-01	1.47E-01	1.49E-01	1.56E-01	1.63E-01	1.75E-01	1.89E-01	1.92E-01	3.78E-04	2.29E-02	0.00E+00	0.00E+00	1.40E-01
New York	Ontario	36069	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
New York	Ontario	36069	U	Polycyclic Organic Matter	6.76E-03	7.42E-03	1.02E-02	1.87E-02	2.34E-02	3.53E-02	4.13E-02	4.17E-02	4.63E-05	2.32E-02	7.97E-05	2.41E-05	0.00E+00
New York	Ontario	36069	U	7-PAH	5.13E-04	5.29E-04	5.88E-04	9.56E-04	1.26E-03	1.86E-03	2.18E-03	2.27E-03	3.39E-09	1.21E-03	3.82E-05	1.17E-05	0.00E+00
New York	Ontario	36069	U	Propylene Dichloride	3.14E-05	3.23E-05	3.79E-05	4.65E-05	4.63E-05	5.66E-05	6.03E-05	6.64E-05	5.22E-06	4.11E-05	0.00E+00	0.00E+00	0.00E+00
New York	Ontario	36069	U	Quinoline	1.52E-07	1.64E-07	2.31E-07	3.80E-07	5.42E-07	7.19E-07	1.31E-06	1.39E-06	0.00E+00	5.42E-07	0.00E+00	0.00E+00	0.00E+00
New York	Ontario	36069	U	1,1,2,2-Tetrachloroethane	2.75E-04	2.76E-04	3.14E-04	3.68E-04	3.71E-04	4.27E-04	4.58E-04	4.67E-04	4.78E-05	3.23E-04	0.00E+00	0.00E+00	0.00E+00
New York	Ontario	36069	U	Trichloroethylene	8.72E-02	8.90E-02	9.32E-02	9.79E-02	1.11E-01	1.16E-01	1.61E-01	1.69E-01	1.67E-03	2.79E-02	0.00E+00	0.00E+00	8.10E-02
New York	Ontario	36069	U	Vinyl Chloride	6.82E-04	6.86E-04	7.87E-04	9.26E-04	9.31E-04	1.09E-03	1.15E-03	1.18E-03	1.18E-04	8.12E-04	0.00E+00	0.00E+00	0.00E+00
New York	Orange	36071	U	Acetaldehyde	2.45E-01	2.76E-01	3.41E-01	4.25E-01	4.09E-01	4.77E-01	5.22E-01	5.38E-01	1.07E-05	3.43E-02	2.44E-01	1.31E-01	0.00E+00
New York	Orange	36071	U	Acrolein	5.17E-02	5.68E-02	6.53E-02	7.59E-02	7.62E-02	8.70E-02	9.26E-02	9.89E-02	3.95E-06	2.05E-02	3.45E-02	2.12E-02	0.00E+00
New York	Orange	36071	U	Acrylonitrile	7.00E-04	8.37E-04	9.50E-04	1.08E-03	1.13E-03	1.27E-03	1.62E-03	1.71E-03	5.40E-04	5.86E-04	0.00E+00	0.00E+00	0.00E+00
New York	Orange	36071	U	Arsenic Compounds	7.02E-05	8.21E-05	1.20E-04	1.72E-04	2.11E-04	2.05E-04	3.22E-04	3.50E-04	9.62E-06	2.01E-04	3.53E-07	1.63E-08	0.00E+00
New York	Orange	36071	U	Benzene	7.69E-01	8.03E-01	8.75E-01	9.52E-01	9.61E-01	1.02E+00	1.11E+00	1.20E+00	1.44E-03	5.80E-02	2.48E-01	1.74E-01	4.80E-01
New York	Orange	36071	U	Beryllium Compounds	3.69E-06	4.58E-06	6.48E-06	8.44E-06	9.01E-06	1.08E-05	1.30E-05	1.54E-05	3.35E-07	8.68E-06	0.00E+00	1.01E-10	0.00E+00
New York	Orange	36071	U	1,3-Butadiene	1.46E-02	1.53E-02	1.99E-02	3.05E-02	3.15E-02	3.81E-02	4.67E-02	5.84E-02	5.30E-10	4.48E-03	2.14E-02	5.22E-03	0.00E+00
New York	Orange	36071	U	Cadmium Compounds	2.47E-04	3.24E-04	3.83E-04	5.27E-04	1.41E-03	8.57E-04	2.13E-03	3.56E-03	1.68E-06	1.41E-03	0.00E+00	1.40E-09	0.00E+00
New York	Orange	36071	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	9.89E-07	2.68E-04	0.00E+00	0.00E+00	8.80E-01
New York	Orange	36071	U	Chloroform	8.41E-02	8.42E-02	8.45E-02	8.47E-02	8.48E-02	8.51E-02	8.53E-02	8.55E-02	7.58E-06	1.74E-03	0.00E+00	0.00E+00	8.30E-02
New York	Orange	36071	U	Chromium Compounds	1.19E-04	1.31E-04	1.67E-04	2.15E-04	2.36E-04	2.94E-04	3.54E-04	3.96E-04	3.50E-05	1.31E-04	2.22E-05	4.76E-05	0.00E+00
New York	Orange	36071	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
New York	Orange	36071	U	1,3-Dichloropropene	2.11E-02	2.68E-02	3.80E-02	5.31E-02	6.03E-02	7.43E-02	1.07E-01	1.21E-01	1.60E-08	6.03E-02	0.00E+00	0.00E+00	0.00E+00
New York	Orange	36071	U	Diesel Particulate Matter	1.89E+00	2.01E+00	2.17E+00	2.33E+00	2.34E+00	2.55E+00	2.72E+00	2.75E+00	0.00E+00	0.00E+00	8.41E-01	1.50E+00	***
New York	Orange	36071	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	3.19E-07	7.33E-07	0.00E+00	0.00E+00	7.70E-03
New York	Orange	36071	U	Ethylene Dichloride	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.12E-02	6.12E-02	6.12E-02	6.12E-02	6.59E-05	8.48E-05	0.00E+00	0.00E+00	6.10E-02
New York	Orange	36071	U	Ethylene Oxide	2.13E-04	2.58E-04	4.37E-04	5.63E-04	8.09E-04	8.04E-04	1.00E-03	1.46E-03	7.34E-07	8.09E-04	0.00E+00	0.00E+00	0.00E+00
New York	Orange	36071	U	Formaldehyde	5.94E-01	6.40E-01	7.26E-01	8.09E-01	8.16E-01	9.02E-01	9.87E-01	1.05E+00	1.38E-02	9.47E-02	2.26E-01	2.31E-01	2.50E-01
New York	Orange	36071	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	0.00E+00	3.35E-08	0.00E+00	0.00E+00	9.30E-05
New York	Orange	36071	U	Hydrazine	9.23E-09	2.06E-08	3.78E-08	1.40E-07	2.46E-07	4.14E-07	6.96E-07	8.78E-07	2.31E-09	2.44E-07	0.00E+00	0.00E+00	0.00E+00
New York	Orange	36071	U	Lead Compounds	2.14E-03	2.29E-03	3.65E-03	5.37E-03	6.26E-03	6.81E-03	9.95E-03	1.35E-02	5.09E-03	5.09E-03	3.08E-05	1.12E-03	0.00E+00
New York	Orange	36071	U	Manganese Compounds	4.04E-04	5.20E-04	6.81E-04	9.61E-04	1.06E-03	1.33E-03	1.78E-03	1.93E-03	8.96E-06	9.88E-04	8.89E-06	5.37E-05	0.00E+00
New York	Orange	36071	U	Mercury Compounds	1.67E-03	1.69E-03	1.71E-03	1.76E-03	1.77E-03	1.83E-03	1.88E-03	1.92E-03	9.85E-06	2.49E-04	3.03E-07	1.35E-05	1.50E-03
New York	Orange	36071	U	Methylene Chloride	1.91E-01	2.10E-01	2.50E-01	2.98E-01	3.12E-01	3.45E-01	3.90E-01	5.09E-01	7.60E-03	1.55E-01	0.00E+00	0.00E+00	1.50E-01
New York	Orange	36071	U	Nickel Compounds	1.30E-04	1.86E-04	3.03E-04	4.61E-04	4.83E-04	6.40E-04	7.78E-04	8.25E-04	7.20E-05	3.70E-04	1.73E-05	2.35E-05	0.00E+00
New York	Orange	36071	U	Perchloroethylene	1.67E-01	1.75E-01	1.97E-01	2.15E-01	2.23E-01	2.40E-01	2.85E-01	2.91E-01	6.37E-03	7.68E-02	0.00E+00	0.00E+00	1.40E-01
New York	Orange	36071	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	3.20E-09	0.00E+00	0.00E+00	3.80E-04
New York	Orange	36071	U	Polycyclic Organic Matter	2.03E-02	2.37E-02	3.40E-02	4.52E-02	4.96E-02	5.92E-02	8.78E-02	9.54E-02	2.87E-06	4.93E-02	2.07E-04	6.46E-05	0.00E+00
New York	Orange	36071	U	7-PAH	1.32E-03	1.43E-03	2.08E-03	2.81E-03	2.82E-03	3.33E-03	4.75E-03	5.39E-03	8.17E-08	2.70E-03	9.74E-05	2.58E-05	0.00E+00
New York	Orange	36071	U	Propylene Dichloride	4.62E-05	5.28E-05	6.07E-05	7.06E-05	7.27E-05	8.23E-05	9.87E-05	1.06E-04	3.27E-05	4.00E-05	0.00E+00	0.00E+00	0.00E+00
New York	Orange	36071	U	Quinoline	9.54E-08	1.51E-07	2.49E-07	4.84E-07	5.51E-07	6.47E-07	1.12E-06	1.35E-06	0.00E+00	5.51E-07	0.00E+00	0.00E+00	0.00E+00
New York	Orange	36071	U	1,1,2,2-Tetrachloroethane	3.60E-04	4.12E-04	4.79E-04	5.52E-04	5.78E-04	6.66E-04	8.15E-04	8.81E-04	2.99E-04	2.79E-04	0.00E+00	0.00E+00	0.00E+00
New York	Orange	36071	U	Trichloroethylene	8.92E-02	9.16E-02	9.91E-02	1.09E-01	1.12E-01	1.15E-01	1.24E-01	1.46E-01	5.99E-03	2.49E-02	0.00E+00	0.00E+00	8.10E-02
New York	Orange	36071	U	Vinyl Chloride	8.88E-04	1.07E-03	1.22E-03	1.39E-03	1.45E-03	1.67E-03	2.04E-03	2.20E-03	7.38E-04	7.12E-04	0.00E+00	0.00E+00	0.00E+00
New York	Orleans	36073	U	Acetaldehyde	1.42E-01	1.42E-01	1.70E-01	1.91E-01	2.03E-01	2.48E-01	2.63E-01	2.63E-01	1.10E-02	1.18E-02	8.94E-02	9.07E-02	0.00E+00
New York	Orleans	36073	U	Acrolein	2.02E-02	2.02E-02	2.47E-02	2.85E-02	3.24E-02	4.08E-02	5.10E-02	5.10E-02	2.06E-05	9.32E-03	1.15E-02	1.15E-02	0.00E+00
New York	Orleans	36073	U	Acrylonitrile	2.92E-03	2.92E-03	3.24E-03	4.32E-03	6.88E-03	6.26E-03	2.45E-02	2.45E-02	6.19E-03	6.87E-04	0.00E+00	0.00E+00	0.00E+00
New York	Orleans	36073	U	Arsenic Compounds	1.09E-05	1.09E-05	1.12E-05	1.48E-05	1.93E-05	2.77E-05	3.62E-05	3.62E-05	7.53E-06	1.16E-05	1.39E-07	7.27E-09	0.00E+00
New York	Orleans	36073	U	Benzene	6.47E-01	6.47E-01	6.61E-01	6.72E-01	7.80E-01	9.30E-01	1.07E+00	1.07E+00	3.17E-03	3.05E-02	1.10E-01	1.57E-01	4.80E-01
New York	Orleans	36073	U	Beryllium Compounds	1.40E-06	1.40E-06	1.51E-06	1.65E-06	3.49E-06	6.00E-06	8.19E-06	8.19E-06	3.62E-07	3.13E-06	0.00E+00	4.97E-11	0.00E+00
New York	Orleans	36073	U	1,3-Butadiene	9.82E-03	9.82E-03	1.01E-02	1.21E-02	2.46E-02	4.23E-02	5.80E-02	5.80E-02	3.65E-06	3.10E-03	1.01E-02	1.14E-02	0.00E+00
New York	Orleans	36073	U	Cadmium Compounds	8.73E-06	8.73E-06	1.04E-05	1.34E-05	1.65E-05	2.34E-05	2.87E-05	2.87E-05	2.03E-06	1.44E-05	0.00E+00	6.90E-10	0.00E+00

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

Estimated Annual Average Ambient Concentrations (µg/m³) for New York

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
New York	Orleans	36073	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.81E-01	8.81E-01	8.81E-01	8.82E-01	8.82E-01	8.82E-01	9.39E-04	1.37E-04	0.00E+00	0.00E+00	8.80E-01
New York	Orleans	36073	U	Chloroform	8.55E-02	8.55E-02	8.66E-02	8.69E-02	9.81E-02	9.30E-02	1.67E-01	1.67E-01	1.42E-02	9.50E-04	0.00E+00	0.00E+00	8.30E-02
New York	Orleans	36073	U	Chromium Compounds	2.96E-04	2.96E-04	3.68E-04	6.69E-04	2.07E-03	3.73E-03	6.76E-03	6.76E-03	1.32E-05	2.02E-03	8.70E-06	2.68E-05	0.00E+00
New York	Orleans	36073	U	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	6.34E-04	7.99E-04	1.69E-03	1.75E-03	1.75E-03	7.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
New York	Orleans	36073	U	1,3-Dichloropropene	8.83E-03	8.83E-03	1.08E-02	1.17E-02	3.00E-02	5.55E-02	7.55E-02	7.55E-02	8.81E-07	3.00E-02	0.00E+00	0.00E+00	0.00E+00
New York	Orleans	36073	U	Diesel Particulate Matter	4.42E-01	4.42E-01	4.49E-01	5.16E-01	6.47E-01	8.57E-01	1.09E+00	1.09E+00	0.00E+00	0.00E+00	2.32E-01	4.15E-01	***
New York	Orleans	36073	U	Ethylene Dibromide	7.72E-03	7.72E-03	7.73E-03	7.74E-03	7.85E-03	7.83E-03	8.47E-03	8.47E-03	1.49E-04	7.18E-07	0.00E+00	0.00E+00	7.70E-03
New York	Orleans	36073	U	Ethylene Dichloride	6.88E-02	6.88E-02	7.19E-02	7.67E-02	1.20E-01	1.08E-01	3.75E-01	3.75E-01	5.85E-02	8.64E-05	0.00E+00	0.00E+00	6.10E-02
New York	Orleans	36073	U	Ethylene Oxide	2.24E-05	2.24E-05	4.87E-05	6.39E-05	8.59E-05	8.01E-05	2.80E-04	2.80E-04	2.36E-06	8.36E-05	0.00E+00	0.00E+00	0.00E+00
New York	Orleans	36073	U	Formaldehyde	4.10E-01	4.10E-01	4.45E-01	4.79E-01	5.07E-01	5.70E-01	6.55E-01	6.55E-01	5.75E-03	3.57E-02	8.39E-02	1.31E-01	2.50E-01
New York	Orleans	36073	U	Hexachlorobenzene	9.32E-05	9.32E-05	9.33E-05	9.34E-05	9.40E-05	9.38E-05	9.80E-05	9.80E-05	8.95E-07	1.49E-07	0.00E+00	0.00E+00	9.30E-05
New York	Orleans	36073	U	Hydrazine	1.23E-08	1.23E-08	1.44E-08	2.46E-08	8.28E-08	1.53E-07	2.66E-07	2.66E-07	0.00E+00	8.28E-08	0.00E+00	0.00E+00	0.00E+00
New York	Orleans	36073	U	Lead Compounds	2.66E-04	2.66E-04	3.37E-04	4.15E-04	4.31E-04	5.47E-04	5.87E-04	5.87E-04	2.38E-05	2.19E-04	1.21E-05	1.76E-04	0.00E+00
New York	Orleans	36073	U	Manganese Compounds	2.12E-04	2.12E-04	3.09E-04	5.45E-04	6.28E-04	9.26E-04	1.25E-03	1.25E-03	1.04E-05	5.85E-04	3.50E-06	2.96E-05	0.00E+00
New York	Orleans	36073	U	Mercury Compounds	1.57E-03	1.57E-03	1.57E-03	1.60E-03	1.61E-03	1.66E-03	1.67E-03	1.67E-03	3.16E-06	1.01E-04	1.20E-07	7.68E-06	1.50E-03
New York	Orleans	36073	U	Methylene Chloride	3.86E-01	3.86E-01	5.68E-01	6.40E-01	1.43E+00	1.25E+00	6.15E+00	6.15E+00	1.20E+00	7.87E-02	0.00E+00	0.00E+00	1.50E-01
New York	Orleans	36073	U	Nickel Compounds	9.16E-05	9.16E-05	1.08E-04	1.43E-04	2.81E-04	4.58E-04	7.40E-04	7.40E-04	9.93E-06	2.52E-04	6.75E-06	1.28E-05	0.00E+00
New York	Orleans	36073	U	Perchloroethylene	1.48E-01	1.48E-01	1.51E-01	1.54E-01	1.63E-01	1.77E-01	1.92E-01	1.92E-01	2.56E-03	2.05E-02	0.00E+00	0.00E+00	1.40E-01
New York	Orleans	36073	U	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.81E-04	3.81E-04	3.85E-04	3.85E-04	8.63E-07	3.22E-12	0.00E+00	0.00E+00	3.80E-04
New York	Orleans	36073	U	Polycyclic Organic Matter	7.72E-03	7.72E-03	9.43E-03	1.06E-02	2.24E-02	3.93E-02	5.26E-02	5.26E-02	6.33E-05	2.21E-02	5.71E-05	6.27E-05	0.00E+00
New York	Orleans	36073	U	7-PAH	4.93E-04	4.93E-04	6.18E-04	7.01E-04	1.30E-03	2.18E-03	2.90E-03	2.90E-03	3.48E-06	1.24E-03	2.75E-05	3.07E-05	0.00E+00
New York	Orleans	36073	U	Propylene Dichloride	2.85E-03	2.85E-03	3.87E-03	5.56E-03	1.90E-02	1.57E-02	9.88E-02	9.88E-02	1.90E-02	4.32E-05	0.00E+00	0.00E+00	0.00E+00
New York	Orleans	36073	U	Quinoline	1.10E-07	1.10E-07	2.13E-07	3.56E-07	4.26E-07	7.05E-07	7.47E-07	7.47E-07	0.00E+00	4.26E-07	0.00E+00	0.00E+00	0.00E+00
New York	Orleans	36073	U	1,1,2,2-Tetrachloroethane	5.55E-04	5.55E-04	6.01E-04	8.77E-04	9.90E-04	1.45E-03	1.52E-03	1.52E-03	6.44E-04	3.46E-04	0.00E+00	0.00E+00	0.00E+00
New York	Orleans	36073	U	Trichloroethylene	8.65E-02	8.65E-02	8.87E-02	9.18E-02	1.11E-01	1.24E-01	1.93E-01	1.93E-01	3.05E-03	2.70E-02	0.00E+00	0.00E+00	8.10E-02
New York	Orleans	36073	U	Vinyl Chloride	1.45E-03	1.45E-03	1.63E-03	2.50E-03	2.60E-03	3.66E-03	3.81E-03	3.81E-03	1.60E-03	1.01E-03	0.00E+00	0.00E+00	0.00E+00
New York	Oswego	36075	U	Acetaldehyde	9.98E-02	1.12E-01	1.32E-01	1.62E-01	1.69E-01	1.94E-01	2.37E-01	2.45E-01	2.73E-06	1.79E-02	9.72E-02	5.40E-02	0.00E+00
New York	Oswego	36075	U	Acrolein	2.79E-02	3.03E-02	3.30E-02	3.74E-02	4.08E-02	4.73E-02	5.65E-02	5.75E-02	9.22E-06	1.86E-02	1.28E-02	9.36E-03	0.00E+00
New York	Oswego	36075	U	Acrylonitrile	9.22E-04	9.29E-04	1.16E-03	1.27E-03	1.33E-03	1.46E-03	1.77E-03	1.80E-03	2.08E-04	1.12E-03	0.00E+00	0.00E+00	0.00E+00
New York	Oswego	36075	U	Arsenic Compounds	4.56E-06	6.58E-06	1.35E-05	2.39E-05	2.93E-05	3.69E-05	5.96E-05	6.97E-05	3.05E-06	1.04E-05	1.21E-07	1.57E-05	0.00E+00
New York	Oswego	36075	U	Benzene	6.24E-01	6.35E-01	6.62E-01	6.84E-01	7.54E-01	8.96E-01	9.56E-01	9.82E-01	6.45E-04	3.84E-02	1.19E-01	1.15E-01	4.80E-01
New York	Oswego	36075	U	Beryllium Compounds	6.14E-07	9.41E-07	1.39E-06	2.22E-06	3.25E-06	5.61E-06	7.30E-06	7.54E-06	8.63E-08	3.05E-06	0.00E+00	1.09E-07	0.00E+00
New York	Oswego	36075	U	1,3-Butadiene	1.12E-02	1.15E-02	1.29E-02	1.39E-02	2.53E-02	4.62E-02	4.98E-02	5.69E-02	1.17E-05	5.89E-03	1.07E-02	8.73E-03	0.00E+00
New York	Oswego	36075	U	Cadmium Compounds	3.17E-05	3.39E-05	6.59E-05	9.10E-05	1.24E-04	1.59E-04	2.33E-04	4.04E-04	9.72E-05	2.56E-05	0.00E+00	1.51E-06	0.00E+00
New York	Oswego	36075	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	3.55E-07	6.42E-05	0.00E+00	0.00E+00	8.80E-01
New York	Oswego	36075	U	Chloroform	8.33E-02	8.33E-02	8.34E-02	8.35E-02	8.36E-02	8.37E-02	8.38E-02	8.39E-02	2.27E-05	5.39E-04	0.00E+00	0.00E+00	8.30E-02
New York	Oswego	36075	U	Chromium Compounds	5.66E-05	8.95E-05	1.56E-04	4.05E-04	4.71E-04	6.83E-04	9.58E-04	1.22E-03	5.48E-06	3.65E-04	7.65E-06	9.35E-05	0.00E+00
New York	Oswego	36075	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
New York	Oswego	36075	U	1,3-Dichloropropene	5.12E-03	6.60E-03	1.10E-02	1.68E-02	2.91E-02	5.18E-02	7.24E-02	7.26E-02	0.00E+00	2.91E-02	0.00E+00	0.00E+00	0.00E+00
New York	Oswego	36075	U	Diesel Particulate Matter	3.63E-01	3.76E-01	4.20E-01	4.56E-01	5.12E-01	6.34E-01	7.08E-01	7.33E-01	0.00E+00	0.00E+00	2.55E-01	2.57E-01	***
New York	Oswego	36075	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	1.06E-07	6.23E-07	0.00E+00	0.00E+00	7.70E-03
New York	Oswego	36075	U	Ethylene Dichloride	6.11E-02	6.11E-02	6.11E-02	6.12E-02	6.12E-02	6.12E-02	6.12E-02	6.12E-02	2.31E-05	1.37E-04	0.00E+00	0.00E+00	6.10E-02
New York	Oswego	36075	U	Ethylene Oxide	1.48E-05	1.73E-05	2.63E-05	3.53E-05	2.11E-04	1.25E-04	1.09E-03	1.46E-03	9.88E-07	2.10E-04	0.00E+00	0.00E+00	0.00E+00
New York	Oswego	36075	U	Formaldehyde	4.04E-01	4.22E-01	4.44E-01	4.73E-01	4.94E-01	5.50E-01	6.10E-01	6.13E-01	1.81E-03	7.23E-02	8.90E-02	8.07E-02	2.50E-01
New York	Oswego	36075	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.31E-05	0.00E+00	4.01E-08	0.00E+00	0.00E+00	9.30E-05
New York	Oswego	36075	U	Hydrazine	2.62E-10	5.01E-10	1.19E-08	1.77E-08	2.58E-08	3.42E-08	6.12E-08	6.64E-08	2.39E-08	1.94E-09	0.00E+00	0.00E+00	0.00E+00
New York	Oswego	36075	U	Lead Compounds	3.69E-04	4.83E-04	1.08E-03	1.63E-03	2.01E-03	2.78E-03	3.45E-03	3.77E-03	7.69E-04	7.86E-04	1.07E-05	4.42E-04	0.00E+00
New York	Oswego	36075	U	Manganese Compounds	1.28E-04	1.45E-04	2.28E-04	4.37E-04	4.76E-04	7.47E-04	8.56E-04	8.81E-04	2.85E-06	3.92E-04	3.11E-06	7.90E-05	0.00E+00
New York	Oswego	36075	U	Mercury Compounds	1.58E-03	1.58E-03	1.61E-03	1.67E-03	1.88E-03	1.83E-03	2.58E-03	3.16E-03	4.36E-05	3.29E-04	1.04E-07	4.64E-06	1.50E-03
New York	Oswego	36075	U	Methylene Chloride	1.65E-01	1.75E-01	1.93E-01	2.37E-01	2.44E-01	2.88E-01	3.31E-01	3.32E-01	3.19E-02	6.20E-02	0.00E+00	0.00E+00	1.50E-01
New York	Oswego	36075	U	Nickel Compounds	6.66E-05	6.86E-05	1.47E-04	4.09E-04	6.81E-04	8.38E-04	1.63E-03	2.00E-03	8.24E-06	1.83E-04	5.94E-06	4.84E-04	0.00E+00
New York	Oswego	36075	U	Perchloroethylene	1.45E-01	1.47E-01	1.50E-01	1.54E-01	1.61E-01	1.74E-01	1.82E-01	1.87E-01	5.07E-04	2.01E-02	0.00E+00	0.00E+00	1.40E-01
New York	Oswego	36075	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	3.20E-12	0.00E+00	0.00E+00	3.80E-04
New York	Oswego	36075	U	Polycyclic Organic Matter	6.03E-03	7.56E-03	1.08E-02	1.46E-02	2.38E-02	4.19E-02	5.38E-02	5.41E-02	1.27E-06	2.36E-02	6.54E-05	6.23E-05	0.00E+00

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

Estimated Annual Average Ambient Concentrations (µg/m³) for New York																	
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
New York	Oswego	36075	U	7-PAH	6.35E-04	6.93E-04	8.65E-04	1.02E-03	1.58E-03	2.72E-03	3.16E-03	3.24E-03	1.36E-05	1.51E-03	3.13E-05	2.57E-05	0.00E+00
New York	Oswego	36075	U	Propylene Dichloride	5.54E-05	5.58E-05	6.96E-05	7.58E-05	7.90E-05	8.75E-05	1.06E-04	1.06E-04	1.14E-05	6.76E-05	0.00E+00	0.00E+00	0.00E+00
New York	Oswego	36075	U	Quinoline	2.10E-09	2.23E-09	2.46E-09	5.18E-09	5.75E-09	7.61E-09	1.20E-08	1.32E-08	0.00E+00	5.75E-09	0.00E+00	0.00E+00	0.00E+00
New York	Oswego	36075	U	1,1,2,2-Tetrachloroethane	5.03E-04	5.06E-04	6.31E-04	6.87E-04	7.17E-04	7.95E-04	9.61E-04	9.65E-04	1.05E-04	6.13E-04	0.00E+00	0.00E+00	0.00E+00
New York	Oswego	36075	U	Trichloroethylene	8.36E-02	8.64E-02	8.92E-02	9.53E-02	9.70E-02	9.99E-02	1.17E-01	1.17E-01	7.46E-03	8.53E-03	0.00E+00	0.00E+00	8.10E-02
New York	Oswego	36075	U	Vinyl Chloride	1.24E-03	1.25E-03	1.56E-03	1.70E-03	1.77E-03	1.96E-03	2.37E-03	2.38E-03	2.60E-04	1.51E-03	0.00E+00	0.00E+00	0.00E+00
New York	Otsego	36077	R	Acetaldehyde	4.56E-02	4.66E-02	6.04E-02	7.35E-02	8.39E-02	1.10E-01	1.30E-01	1.32E-01	2.01E-06	1.74E-02	4.78E-02	1.86E-02	0.00E+00
New York	Otsego	36077	R	Acrolein	1.49E-02	1.89E-02	2.24E-02	2.78E-02	3.47E-02	4.79E-02	5.81E-02	6.52E-02	1.02E-06	2.35E-02	8.47E-03	2.66E-03	0.00E+00
New York	Otsego	36077	R	Acrylonitrile	1.55E-04	1.66E-04	1.84E-04	2.22E-04	2.26E-04	2.54E-04	2.75E-04	3.78E-04	0.00E+00	2.26E-04	0.00E+00	0.00E+00	0.00E+00
New York	Otsego	36077	R	Arsenic Compounds	1.45E-06	1.63E-06	2.06E-06	4.97E-06	1.30E-05	2.17E-05	3.01E-05	5.25E-05	1.50E-06	1.12E-05	2.81E-07	4.47E-08	0.00E+00
New York	Otsego	36077	R	Benzene	5.34E-01	5.46E-01	5.59E-01	5.72E-01	6.38E-01	7.10E-01	7.72E-01	9.20E-01	5.53E-06	5.02E-02	9.42E-02	1.34E-02	4.80E-01
New York	Otsego	36077	R	Beryllium Compounds	3.39E-07	4.43E-07	5.80E-07	7.16E-07	3.82E-06	6.40E-06	9.21E-06	1.77E-05	7.88E-08	3.74E-06	0.00E+00	3.32E-10	0.00E+00
New York	Otsego	36077	R	1,3-Butadiene	4.84E-03	6.15E-03	7.12E-03	1.01E-02	2.01E-02	3.33E-02	4.40E-02	5.91E-02	0.00E+00	8.51E-03	1.05E-02	1.07E-03	0.00E+00
New York	Otsego	36077	R	Cadmium Compounds	2.59E-06	2.88E-06	3.92E-06	4.87E-06	8.59E-06	1.26E-05	1.68E-05	2.65E-05	2.16E-07	8.37E-06	0.00E+00	4.61E-09	0.00E+00
New York	Otsego	36077	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	2.74E-05	0.00E+00	0.00E+00	8.80E-01
New York	Otsego	36077	R	Chloroform	8.31E-02	8.32E-02	8.32E-02	8.33E-02	8.34E-02	8.35E-02	8.38E-02	8.44E-02	0.00E+00	4.03E-04	0.00E+00	0.00E+00	8.30E-02
New York	Otsego	36077	R	Chromium Compounds	1.61E-05	2.27E-05	2.59E-05	5.66E-05	5.60E-05	7.64E-05	9.12E-05	1.42E-04	9.82E-07	2.72E-05	1.86E-05	9.16E-06	0.00E+00
New York	Otsego	36077	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
New York	Otsego	36077	R	1,3-Dichloropropene	3.35E-03	4.06E-03	4.51E-03	7.21E-03	8.66E-02	5.51E-02	1.00E-01	1.97E-01	0.00E+00	3.66E-02	0.00E+00	0.00E+00	0.00E+00
New York	Otsego	36077	R	Diesel Particulate Matter	6.50E-01	6.63E-01	7.22E-01	7.95E-01	8.27E-01	9.32E-01	9.81E-01	1.07E+00	0.00E+00	0.00E+00	3.44E-01	4.83E-01	***
New York	Otsego	36077	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-07	0.00E+00	0.00E+00	7.70E-03
New York	Otsego	36077	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	1.70E-07	3.16E-05	0.00E+00	0.00E+00	6.10E-02
New York	Otsego	36077	R	Ethylene Oxide	4.87E-06	6.54E-06	7.12E-06	7.65E-06	7.95E-06	8.57E-06	1.07E-05	1.13E-05	0.00E+00	7.95E-06	0.00E+00	0.00E+00	0.00E+00
New York	Otsego	36077	R	Formaldehyde	3.31E-01	3.43E-01	3.67E-01	3.90E-01	4.33E-01	4.98E-01	5.65E-01	5.82E-01	4.82E-04	9.24E-02	5.69E-02	3.34E-02	2.50E-01
New York	Otsego	36077	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	0.00E+00	5.38E-08	0.00E+00	0.00E+00	9.30E-05
New York	Otsego	36077	R	Hydrazine	1.71E-10	2.79E-10	7.00E-07	1.18E-06	1.38E-06	1.26E-06	2.87E-06	6.49E-06	1.38E-06	1.08E-09	0.00E+00	0.00E+00	0.00E+00
New York	Otsego	36077	R	Lead Compounds	5.68E-05	7.11E-05	1.09E-04	2.16E-04	3.92E-04	3.10E-04	5.34E-04	3.05E-03	1.60E-06	3.62E-04	2.65E-05	1.91E-06	0.00E+00
New York	Otsego	36077	R	Manganese Compounds	6.26E-05	6.43E-05	7.36E-05	1.52E-04	4.22E-04	6.12E-04	1.09E-03	2.10E-03	1.83E-06	4.03E-04	7.70E-06	9.95E-06	0.00E+00
New York	Otsego	36077	R	Mercury Compounds	1.53E-03	1.53E-03	1.54E-03	1.55E-03	1.56E-03	1.59E-03	1.61E-03	1.62E-03	1.58E-06	6.02E-05	2.56E-07	2.54E-06	1.50E-03
New York	Otsego	36077	R	Methylene Chloride	1.61E-01	1.66E-01	1.69E-01	1.88E-01	2.94E-01	4.27E-01	4.98E-01	5.84E-01	6.15E-02	8.30E-02	0.00E+00	0.00E+00	1.50E-01
New York	Otsego	36077	R	Nickel Compounds	3.18E-05	3.38E-05	4.35E-05	8.60E-05	1.51E-04	2.41E-04	3.78E-04	4.32E-04	1.88E-06	1.30E-04	1.42E-05	5.64E-06	0.00E+00
New York	Otsego	36077	R	Perchloroethylene	1.44E-01	1.45E-01	1.46E-01	1.48E-01	1.85E-01	2.16E-01	2.54E-01	3.65E-01	1.74E-07	4.53E-02	0.00E+00	0.00E+00	1.40E-01
New York	Otsego	36077	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
New York	Otsego	36077	R	Polycyclic Organic Matter	3.97E-03	5.23E-03	5.97E-03	7.51E-03	2.77E-02	4.15E-02	6.97E-02	1.31E-01	7.69E-08	2.76E-02	5.68E-05	4.32E-06	0.00E+00
New York	Otsego	36077	R	7-PAH	3.69E-04	5.09E-04	5.59E-04	6.89E-04	1.79E-03	2.66E-03	4.08E-03	7.23E-03	1.57E-09	1.76E-03	2.73E-05	1.97E-06	0.00E+00
New York	Otsego	36077	R	Propylene Dichloride	9.21E-06	9.82E-06	1.09E-05	1.31E-05	1.33E-05	1.50E-05	1.62E-05	2.24E-05	0.00E+00	1.33E-05	0.00E+00	0.00E+00	0.00E+00
New York	Otsego	36077	R	Quinoline	4.45E-09	4.55E-09	5.85E-09	6.52E-09	1.16E-08	1.01E-08	1.89E-08	6.29E-08	0.00E+00	1.16E-08	0.00E+00	0.00E+00	0.00E+00
New York	Otsego	36077	R	1,1,2,2-Tetrachloroethane	8.14E-05	8.58E-05	9.71E-05	1.17E-04	1.18E-04	1.34E-04	1.45E-04	1.99E-04	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00
New York	Otsego	36077	R	Trichloroethylene	8.27E-02	8.30E-02	8.36E-02	8.49E-02	9.03E-02	9.67E-02	1.04E-01	1.11E-01	0.00E+00	9.34E-03	0.00E+00	0.00E+00	8.10E-02
New York	Otsego	36077	R	Vinyl Chloride	2.02E-04	2.13E-04	2.42E-04	2.94E-04	2.96E-04	3.39E-04	3.70E-04	4.90E-04	0.00E+00	2.96E-04	0.00E+00	0.00E+00	0.00E+00
New York	Putnam	36079	U	Acetaldehyde	4.86E-01	4.97E-01	5.40E-01	5.74E-01	5.73E-01	6.06E-01	6.32E-01	6.47E-01	1.24E-05	3.73E-02	3.47E-01	1.89E-01	0.00E+00
New York	Putnam	36079	U	Acrolein	7.69E-02	7.87E-02	8.69E-02	9.38E-02	9.53E-02	1.07E-01	1.18E-01	1.24E-01	5.97E-06	2.29E-02	4.90E-02	2.33E-02	0.00E+00
New York	Putnam	36079	U	Acrylonitrile	6.77E-04	7.36E-04	8.08E-04	8.74E-04	8.82E-04	9.21E-04	1.01E-03	1.28E-03	1.76E-04	7.06E-04	0.00E+00	0.00E+00	0.00E+00
New York	Putnam	36079	U	Arsenic Compounds	1.25E-04	1.36E-04	1.69E-04	2.54E-04	2.54E-04	2.98E-04	4.04E-04	4.88E-04	2.41E-05	2.29E-04	4.17E-07	5.25E-07	0.00E+00
New York	Putnam	36079	U	Benzene	9.65E-01	9.99E-01	1.05E+00	1.12E+00	1.16E+00	1.29E+00	1.37E+00	1.48E+00	5.29E-04	4.79E-02	3.33E-01	2.97E-01	4.80E-01
New York	Putnam	36079	U	Beryllium Compounds	4.33E-06	5.16E-06	6.27E-06	7.25E-06	7.35E-06	9.31E-06	9.81E-06	1.01E-05	5.45E-07	6.81E-06	0.00E+00	3.98E-09	0.00E+00
New York	Putnam	36079	U	1,3-Butadiene	1.86E-02	1.96E-02	2.34E-02	3.24E-02	3.56E-02	5.11E-02	5.91E-02	6.77E-02	0.00E+00	5.40E-03	2.43E-02	5.90E-03	0.00E+00
New York	Putnam	36079	U	Cadmium Compounds	5.55E-05	2.15E-04	2.81E-04	3.96E-04	4.42E-04	5.51E-04	7.79E-04	1.11E-03	7.18E-06	4.35E-04	0.00E+00	5.53E-08	0.00E+00
New York	Putnam	36079	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	1.51E-06	3.65E-04	0.00E+00	0.00E+00	8.80E-01
New York	Putnam	36079	U	Chloroform	8.48E-02	8.49E-02	8.52E-02	8.54E-02	8.53E-02	8.55E-02	8.56E-02	8.58E-02	2.00E-06	2.33E-03	0.00E+00	0.00E+00	8.30E-02
New York	Putnam	36079	U	Chromium Compounds	2.67E-04	3.07E-04	3.50E-04	3.72E-04	3.75E-04	3.89E-04	4.58E-04	4.94E-04	7.48E-05	2.05E-04	2.57E-05	6.88E-05	0.00E+00
New York	Putnam	36079	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
New York	Putnam	36079	U	1,3-Dichloropropene	3.45E-02	3.71E-02	4.65E-02	6.09E-02	6.23E-02	8.13E-02	8.40E-02	1.02E-01	6.31E-08	6.23E-02	0.00E+00	0.00E+00	0.00E+00
New York	Putnam	36079	U	Diesel Particulate Matter	2.21E+00	2.22E+00	2.39E+00	2.56E+00	2.51E+00	2.63E+00	2.75E+00	2.78E+00	0.00E+00	0.00E+00	9.39E-01	1.57E+00	***

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

Estimated Annual Average Ambient Concentrations (µg/m³) for New York																	
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
New York	Putnam	36079	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	1.66E-07	4.68E-07	0.00E+00	0.00E+00	7.70E-03
New York	Putnam	36079	U	Ethylene Dichloride	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.12E-02	2.25E-05	8.53E-05	0.00E+00	0.00E+00	6.10E-02
New York	Putnam	36079	U	Ethylene Oxide	2.39E-04	2.47E-04	2.66E-04	2.92E-04	3.19E-04	3.33E-04	4.52E-04	6.46E-04	2.88E-06	3.16E-04	0.00E+00	0.00E+00	0.00E+00
New York	Putnam	36079	U	Formaldehyde	8.43E-01	8.46E-01	8.97E-01	9.48E-01	9.67E-01	1.05E+00	1.13E+00	1.14E+00	7.16E-03	8.72E-02	2.94E-01	3.29E-01	2.50E-01
New York	Putnam	36079	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	0.00E+00	1.13E-08	0.00E+00	0.00E+00	9.30E-05
New York	Putnam	36079	U	Hydrazine	1.53E-08	1.79E-08	2.46E-08	3.41E-08	1.32E-07	3.28E-07	4.53E-07	4.81E-07	1.14E-07	1.80E-08	0.00E+00	0.00E+00	0.00E+00
New York	Putnam	36079	U	Lead Compounds	8.47E-04	1.11E-03	1.34E-03	1.56E-03	1.87E-03	2.30E-03	3.44E-03	3.77E-03	3.94E-05	1.34E-03	3.54E-05	4.57E-04	0.00E+00
New York	Putnam	36079	U	Manganese Compounds	6.89E-04	7.84E-04	9.54E-04	1.02E-03	1.09E-03	1.25E-03	1.50E-03	1.64E-03	1.33E-05	9.91E-04	1.02E-05	7.57E-05	0.00E+00
New York	Putnam	36079	U	Mercury Compounds	1.72E-03	1.74E-03	1.80E-03	1.84E-03	1.83E-03	1.87E-03	1.90E-03	1.91E-03	6.34E-05	2.48E-04	3.51E-07	1.90E-05	1.50E-03
New York	Putnam	36079	U	Methylene Chloride	2.21E-01	2.33E-01	2.65E-01	2.86E-01	2.96E-01	3.22E-01	3.89E-01	3.91E-01	1.59E-02	1.38E-01	0.00E+00	0.00E+00	1.50E-01
New York	Putnam	36079	U	Nickel Compounds	2.58E-04	3.46E-04	4.60E-04	6.00E-04	5.56E-04	6.39E-04	7.03E-04	7.23E-04	1.32E-04	3.56E-04	2.00E-05	4.81E-05	0.00E+00
New York	Putnam	36079	U	Perchloroethylene	2.04E-01	2.10E-01	2.13E-01	2.27E-01	2.30E-01	2.39E-01	2.46E-01	3.05E-01	2.08E-02	6.92E-02	0.00E+00	0.00E+00	1.40E-01
New York	Putnam	36079	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	3.52E-09	0.00E+00	0.00E+00	3.80E-04
New York	Putnam	36079	U	Polycyclic Organic Matter	3.06E-02	3.43E-02	4.10E-02	4.94E-02	5.02E-02	6.18E-02	6.72E-02	7.62E-02	9.91E-06	4.98E-02	2.51E-04	5.08E-05	0.00E+00
New York	Putnam	36079	U	7-PAH	1.98E-03	2.12E-03	2.49E-03	3.02E-03	3.06E-03	3.74E-03	4.26E-03	4.61E-03	1.21E-06	2.92E-03	1.18E-04	2.17E-05	0.00E+00
New York	Putnam	36079	U	Propylene Dichloride	4.17E-05	4.38E-05	4.83E-05	5.42E-05	5.46E-05	5.66E-05	6.64E-05	8.48E-05	1.07E-05	4.40E-05	0.00E+00	0.00E+00	0.00E+00
New York	Putnam	36079	U	Quinoline	8.37E-08	8.80E-08	1.10E-07	1.44E-07	1.49E-07	1.77E-07	2.16E-07	2.47E-07	0.00E+00	1.49E-07	0.00E+00	0.00E+00	0.00E+00
New York	Putnam	36079	U	1,1,2,2-Tetrachloroethane	3.24E-04	3.53E-04	3.93E-04	4.38E-04	4.37E-04	4.64E-04	5.12E-04	6.51E-04	9.77E-05	3.39E-04	0.00E+00	0.00E+00	0.00E+00
New York	Putnam	36079	U	Trichloroethylene	1.03E-01	1.05E-01	1.12E-01	1.15E-01	1.15E-01	1.20E-01	1.25E-01	1.28E-01	1.46E-02	1.98E-02	0.00E+00	0.00E+00	8.10E-02
New York	Putnam	36079	U	Vinyl Chloride	8.41E-04	9.23E-04	1.02E-03	1.14E-03	1.12E-03	1.17E-03	1.30E-03	1.63E-03	2.46E-04	8.73E-04	0.00E+00	0.00E+00	0.00E+00
New York	Queens	36081	U	Acetaldehyde	2.38E+00	2.55E+00	2.79E+00	3.15E+00	3.63E+00	4.07E+00	4.59E+00	6.06E+00	1.29E-04	2.77E-01	1.41E+00	1.95E+00	0.00E+00
New York	Queens	36081	U	Acrolein	3.41E-01	3.68E-01	4.00E-01	4.52E-01	5.29E-01	5.55E-01	6.85E-01	9.02E-01	7.29E-06	3.81E-02	1.60E-01	3.31E-01	0.00E+00
New York	Queens	36081	U	Acrylonitrile	3.74E-03	3.81E-03	3.99E-03	4.34E-03	4.52E-03	4.82E-03	5.26E-03	5.64E-03	3.11E-03	1.41E-03	0.00E+00	0.00E+00	0.00E+00
New York	Queens	36081	U	Arsenic Compounds	1.25E-04	1.37E-04	1.57E-04	1.96E-04	2.11E-04	2.53E-04	3.10E-04	3.36E-04	1.51E-05	1.92E-04	2.59E-06	4.42E-07	0.00E+00
New York	Queens	36081	U	Benzene	2.12E+00	2.23E+00	2.46E+00	2.80E+00	2.90E+00	3.21E+00	3.54E+00	3.89E+00	2.74E-02	1.02E-01	1.41E+00	8.72E-01	4.80E-01
New York	Queens	36081	U	Beryllium Compounds	3.05E-05	3.31E-05	3.85E-05	4.68E-05	4.86E-05	5.66E-05	6.58E-05	7.14E-05	2.29E-07	4.84E-05	0.00E+00	3.19E-09	0.00E+00
New York	Queens	36081	U	1,3-Butadiene	1.09E-01	1.17E-01	1.34E-01	1.68E-01	1.82E-01	2.00E-01	2.50E-01	2.94E-01	1.06E-06	2.08E-04	1.22E-01	6.02E-02	0.00E+00
New York	Queens	36081	U	Cadmium Compounds	2.50E-04	2.66E-04	3.14E-04	3.64E-04	3.95E-04	4.43E-04	5.53E-04	6.63E-04	1.44E-05	3.80E-04	0.00E+00	4.44E-08	0.00E+00
New York	Queens	36081	U	Carbon Tetrachloride	8.83E-01	8.83E-01	8.83E-01	8.84E-01	8.84E-01	8.84E-01	8.84E-01	8.85E-01	6.45E-06	3.62E-03	0.00E+00	0.00E+00	8.80E-01
New York	Queens	36081	U	Chloroform	9.88E-02	1.00E-01	1.02E-01	1.04E-01	1.06E-01	1.07E-01	1.11E-01	1.16E-01	1.35E-04	2.28E-02	0.00E+00	0.00E+00	8.30E-02
New York	Queens	36081	U	Chromium Compounds	2.23E-03	2.47E-03	3.08E-03	4.29E-03	5.61E-03	6.85E-03	9.05E-03	1.25E-02	1.59E-04	4.45E-03	1.65E-04	8.31E-04	0.00E+00
New York	Queens	36081	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
New York	Queens	36081	U	1,3-Dichloropropene	2.61E-01	2.89E-01	3.45E-01	4.09E-01	4.19E-01	4.82E-01	5.46E-01	5.97E-01	0.00E+00	4.19E-01	0.00E+00	0.00E+00	0.00E+00
New York	Queens	36081	U	Diesel Particulate Matter	4.58E+00	4.90E+00	5.45E+00	6.23E+00	7.85E+00	8.85E+00	1.14E+01	1.49E+01	0.00E+00	0.00E+00	1.53E+00	6.31E+00	***
New York	Queens	36081	U	Ethylene Dibromide	7.71E-03	7.71E-03	7.71E-03	7.71E-03	7.71E-03	7.71E-03	7.71E-03	7.71E-03	1.74E-06	5.23E-06	0.00E+00	0.00E+00	7.70E-03
New York	Queens	36081	U	Ethylene Dichloride	6.14E-02	6.15E-02	6.15E-02	6.15E-02	6.15E-02	6.16E-02	6.16E-02	6.16E-02	4.32E-04	1.09E-04	0.00E+00	0.00E+00	6.10E-02
New York	Queens	36081	U	Ethylene Oxide	1.34E-03	1.41E-03	1.70E-03	1.97E-03	2.24E-03	2.62E-03	3.33E-03	3.93E-03	1.18E-06	2.24E-03	0.00E+00	0.00E+00	0.00E+00
New York	Queens	36081	U	Formaldehyde	3.30E+00	3.63E+00	3.85E+00	4.38E+00	5.34E+00	5.75E+00	6.79E+00	9.72E+00	2.55E-03	2.57E-01	1.18E+00	3.65E+00	2.50E-01
New York	Queens	36081	U	Hexachlorobenzene	9.38E-05	9.39E-05	9.41E-05	9.47E-05	9.58E-05	9.61E-05	9.82E-05	1.02E-04	0.00E+00	2.80E-06	0.00E+00	0.00E+00	9.30E-05
New York	Queens	36081	U	Hydrazine	4.32E-06	4.75E-06	6.30E-06	8.15E-06	1.07E-05	1.38E-05	2.08E-05	2.32E-05	1.39E-06	9.27E-06	0.00E+00	0.00E+00	0.00E+00
New York	Queens	36081	U	Lead Compounds	2.24E-02	2.64E-02	3.05E-02	3.47E-02	4.37E-02	4.27E-02	6.80E-02	9.27E-02	6.24E-04	5.47E-03	2.30E-04	3.74E-02	0.00E+00
New York	Queens	36081	U	Manganese Compounds	4.02E-03	4.42E-03	5.22E-03	6.40E-03	6.57E-03	7.77E-03	8.58E-03	9.36E-03	2.93E-05	5.60E-03	6.75E-05	8.81E-04	0.00E+00
New York	Queens	36081	U	Mercury Compounds	3.73E-03	3.85E-03	4.10E-03	4.45E-03	4.79E-03	5.04E-03	6.24E-03	7.15E-03	2.73E-04	2.77E-03	2.20E-06	2.40E-04	1.50E-03
New York	Queens	36081	U	Methylene Chloride	7.79E-01	8.31E-01	9.57E-01	1.15E+00	1.23E+00	1.40E+00	1.68E+00	1.87E+00	3.56E-02	1.04E+00	0.00E+00	0.00E+00	1.50E-01
New York	Queens	36081	U	Nickel Compounds	2.59E-03	2.85E-03	3.42E-03	4.49E-03	5.40E-03	6.54E-03	8.98E-03	1.00E-02	3.85E-04	4.50E-03	1.29E-04	3.82E-04	0.00E+00
New York	Queens	36081	U	Perchloroethylene	4.51E-01	4.93E-01	5.52E-01	6.38E-01	6.91E-01	7.47E-01	8.79E-01	9.86E-01	4.82E-02	5.03E-01	0.00E+00	0.00E+00	1.40E-01
New York	Queens	36081	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	7.09E-10	0.00E+00	0.00E+00	3.80E-04
New York	Queens	36081	U	Polycyclic Organic Matter	2.15E-01	2.37E-01	2.81E-01	3.28E-01	3.36E-01	3.83E-01	4.30E-01	4.65E-01	2.42E-03	3.33E-01	5.21E-04	5.64E-04	0.00E+00
New York	Queens	36081	U	7-PAH	1.19E-02	1.28E-02	1.51E-02	1.77E-02	1.79E-02	2.05E-02	2.27E-02	2.43E-02	4.12E-06	1.76E-02	2.53E-04	5.63E-05	0.00E+00
New York	Queens	36081	U	Propylene Dichloride	2.29E-04	2.36E-04	2.50E-04	2.69E-04	2.75E-04	2.92E-04	3.14E-04	3.31E-04	1.88E-04	8.68E-05	0.00E+00	0.00E+00	0.00E+00
New York	Queens	36081	U	Quinoline	8.64E-07	9.21E-07	1.11E-06	1.45E-06	1.68E-06	2.01E-06	2.60E-06	3.12E-06	0.00E+00	1.68E-06	0.00E+00	0.00E+00	0.00E+00
New York	Queens	36081	U	1,1,2,2-Tetrachloroethane	1.46E-03	1.56E-03	1.73E-03	1.85E-03	1.87E-03	2.01E-03	2.15E-03	2.26E-03	1.73E-03	1.45E-04	0.00E+00	0.00E+00	0.00E+00
New York	Queens	36081	U	Trichloroethylene	2.11E-01	2.24E-01	2.52E-01	2.90E-01	3.20E-01	3.46E-01	4.47E-01	5.28E-01	3.98E-02	1.99E-01	0.00E+00	0.00E+00	8.10E-02
New York	Queens	36081	U	Vinyl Chloride	5.01E-03	5.13E-03	5.38E-03	5.90E-03	6.29E-03	6.64E-03	7.92E-03	9.13E-03	4.26E-03	2.04E-03	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 New York																	
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
New York	Rensselaer	36083	U	Acetaldehyde	2.18E-01	2.37E-01	3.31E-01	4.30E-01	4.10E-01	4.92E-01	5.30E-01	5.35E-01	5.12E-05	4.20E-02	2.76E-01	9.12E-02	0.00E+00
New York	Rensselaer	36083	U	Acrolein	4.76E-02	4.84E-02	5.43E-02	7.05E-02	7.01E-02	8.08E-02	8.97E-02	9.59E-02	4.54E-05	2.08E-02	3.34E-02	1.58E-02	0.00E+00
New York	Rensselaer	36083	U	Acrylonitrile	5.87E-04	5.89E-04	6.69E-04	7.84E-04	8.96E-04	1.02E-03	1.35E-03	1.60E-03	1.14E-04	7.81E-04	0.00E+00	0.00E+00	0.00E+00
New York	Rensselaer	36083	U	Arsenic Compounds	1.08E-05	1.33E-05	2.10E-05	4.26E-05	5.53E-05	7.99E-05	9.97E-05	1.34E-04	2.23E-05	3.03E-05	2.57E-07	2.52E-06	0.00E+00
New York	Rensselaer	36083	U	Benzene	6.89E-01	7.02E-01	7.92E-01	9.49E-01	9.53E-01	1.08E+00	1.21E+00	1.33E+00	2.53E-03	7.25E-02	3.12E-01	8.64E-02	4.80E-01
New York	Rensselaer	36083	U	Beryllium Compounds	4.27E-06	4.46E-06	9.03E-06	1.85E-05	2.89E-05	3.34E-05	6.54E-05	8.02E-05	1.82E-05	1.07E-05	0.00E+00	2.15E-08	0.00E+00
New York	Rensselaer	36083	U	1,3-Butadiene	1.33E-02	1.37E-02	1.97E-02	3.43E-02	3.79E-02	4.82E-02	6.74E-02	7.87E-02	4.42E-05	3.86E-03	2.56E-02	8.35E-03	0.00E+00
New York	Rensselaer	36083	U	Cadmium Compounds	3.69E-05	3.74E-05	6.19E-05	1.20E-04	1.78E-04	2.53E-04	3.98E-04	4.30E-04	1.23E-04	5.45E-05	0.00E+00	3.00E-07	0.00E+00
New York	Rensselaer	36083	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	1.86E-06	1.46E-04	0.00E+00	0.00E+00	8.80E-01
New York	Rensselaer	36083	U	Chloroform	8.38E-02	8.38E-02	8.40E-02	8.43E-02	8.45E-02	8.48E-02	8.52E-02	8.53E-02	4.48E-04	1.01E-03	0.00E+00	0.00E+00	8.30E-02
New York	Rensselaer	36083	U	Chromium Compounds	1.74E-04	1.84E-04	2.40E-04	3.51E-04	4.88E-04	5.70E-04	9.36E-04	1.26E-03	1.75E-04	2.58E-04	1.69E-05	3.74E-05	0.00E+00
New York	Rensselaer	36083	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
New York	Rensselaer	36083	U	1,3-Dichloropropene	1.22E-02	1.41E-02	2.79E-02	5.37E-02	6.87E-02	1.05E-01	1.45E-01	1.55E-01	0.00E+00	6.87E-02	0.00E+00	0.00E+00	0.00E+00
New York	Rensselaer	36083	U	Diesel Particulate Matter	9.98E-01	1.04E+00	1.11E+00	1.16E+00	1.23E+00	1.34E+00	1.46E+00	1.49E+00	0.00E+00	0.00E+00	5.23E-01	7.07E-01	***
New York	Rensselaer	36083	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	4.01E-08	1.03E-06	0.00E+00	0.00E+00	7.70E-03
New York	Rensselaer	36083	U	Ethylene Dichloride	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.12E-02	6.12E-02	6.12E-02	9.42E-06	1.35E-04	0.00E+00	0.00E+00	6.10E-02
New York	Rensselaer	36083	U	Ethylene Oxide	1.07E-04	1.49E-04	1.78E-04	2.08E-04	2.43E-04	2.46E-04	3.71E-04	5.33E-04	0.00E+00	2.43E-04	0.00E+00	0.00E+00	0.00E+00
New York	Rensselaer	36083	U	Formaldehyde	5.74E-01	5.84E-01	6.38E-01	7.30E-01	7.34E-01	8.12E-01	8.48E-01	9.62E-01	4.49E-02	7.18E-02	2.19E-01	1.48E-01	2.50E-01
New York	Rensselaer	36083	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.30E-05	9.31E-05	9.31E-05	0.00E+00	6.71E-08	0.00E+00	0.00E+00	9.30E-05
New York	Rensselaer	36083	U	Hydrazine	2.42E-07	2.77E-07	1.42E-06	3.82E-06	5.21E-05	8.41E-06	4.10E-05	9.02E-05	5.19E-05	1.99E-07	0.00E+00	0.00E+00	0.00E+00
New York	Rensselaer	36083	U	Lead Compounds	6.93E-04	8.59E-04	1.34E-03	2.59E-03	3.07E-03	4.59E-03	5.96E-03	7.21E-03	6.07E-04	6.20E-04	2.36E-05	1.82E-03	0.00E+00
New York	Rensselaer	36083	U	Manganese Compounds	3.23E-04	3.43E-04	4.85E-04	7.65E-04	9.88E-04	1.45E-03	1.94E-03	1.98E-03	3.22E-05	9.09E-04	6.82E-06	3.99E-05	0.00E+00
New York	Rensselaer	36083	U	Mercury Compounds	1.61E-03	1.65E-03	1.68E-03	1.78E-03	1.78E-03	1.86E-03	1.91E-03	1.96E-03	4.42E-05	2.25E-04	2.28E-07	6.84E-06	1.50E-03
New York	Rensselaer	36083	U	Methylene Chloride	1.91E-01	1.96E-01	2.22E-01	2.85E-01	3.22E-01	3.58E-01	4.38E-01	5.24E-01	1.19E-03	1.71E-01	0.00E+00	0.00E+00	1.50E-01
New York	Rensselaer	36083	U	Nickel Compounds	1.67E-04	1.94E-04	2.96E-04	6.04E-04	9.86E-04	1.08E-03	2.36E-03	3.15E-03	5.82E-04	2.88E-04	1.30E-05	1.02E-04	0.00E+00
New York	Rensselaer	36083	U	Perchloroethylene	1.61E-01	1.61E-01	1.74E-01	2.11E-01	2.28E-01	2.66E-01	3.09E-01	3.16E-01	9.34E-03	7.82E-02	0.00E+00	0.00E+00	1.40E-01
New York	Rensselaer	36083	U	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.81E-04	3.81E-04	3.81E-04	3.82E-04	6.60E-07	3.52E-08	0.00E+00	0.00E+00	3.80E-04
New York	Rensselaer	36083	U	Polycyclic Organic Matter	1.38E-02	1.39E-02	2.57E-02	4.81E-02	6.22E-02	8.43E-02	1.46E-01	1.61E-01	8.65E-03	5.34E-02	1.39E-04	4.51E-05	0.00E+00
New York	Rensselaer	36083	U	7-PAH	1.08E-03	1.13E-03	1.65E-03	2.56E-03	2.99E-03	4.18E-03	5.48E-03	5.85E-03	3.96E-08	2.91E-03	6.76E-05	1.18E-05	0.00E+00
New York	Rensselaer	36083	U	Propylene Dichloride	3.76E-05	3.88E-05	4.34E-05	5.01E-05	5.63E-05	6.13E-05	8.18E-05	9.51E-05	4.34E-06	5.20E-05	0.00E+00	0.00E+00	0.00E+00
New York	Rensselaer	36083	U	Quinoline	1.11E-07	1.24E-07	2.35E-07	5.47E-07	7.57E-07	9.24E-07	1.58E-06	2.26E-06	0.00E+00	7.57E-07	0.00E+00	0.00E+00	0.00E+00
New York	Rensselaer	36083	U	1,1,2,2-Tetrachloroethane	2.64E-04	2.71E-04	3.11E-04	3.81E-04	4.45E-04	4.91E-04	7.06E-04	8.54E-04	3.98E-05	4.05E-04	0.00E+00	0.00E+00	0.00E+00
New York	Rensselaer	36083	U	Trichloroethylene	8.80E-02	8.91E-02	9.24E-02	1.00E-01	1.04E-01	1.07E-01	1.22E-01	1.30E-01	7.68E-05	2.31E-02	0.00E+00	0.00E+00	8.10E-02
New York	Rensselaer	36083	U	Vinyl Chloride	1.07E-03	1.12E-03	1.22E-03	1.36E-03	1.47E-03	1.62E-03	1.91E-03	2.23E-03	1.27E-04	1.34E-03	0.00E+00	0.00E+00	0.00E+00
New York	Richmond	36085	U	Acetaldehyde	1.48E+00	1.58E+00	1.84E+00	1.99E+00	2.04E+00	2.19E+00	2.78E+00	2.84E+00	4.37E-04	2.49E-01	8.18E-01	9.71E-01	0.00E+00
New York	Richmond	36085	U	Acrolein	1.75E-01	1.99E-01	2.27E-01	2.54E-01	2.64E-01	2.87E-01	3.69E-01	3.85E-01	1.64E-05	2.01E-02	1.02E-01	1.42E-01	0.00E+00
New York	Richmond	36085	U	Acrylonitrile	5.49E-03	5.91E-03	6.73E-03	8.51E-03	1.16E-02	1.06E-02	1.51E-02	1.81E-02	1.10E-02	5.35E-04	0.00E+00	0.00E+00	0.00E+00
New York	Richmond	36085	U	Arsenic Compounds	8.50E-05	9.39E-05	1.11E-04	1.26E-04	1.23E-04	1.36E-04	1.42E-04	1.51E-04	1.35E-05	1.08E-04	1.52E-06	6.64E-08	0.00E+00
New York	Richmond	36085	U	Benzene	1.52E+00	1.66E+00	1.81E+00	1.92E+00	1.92E+00	2.02E+00	2.18E+00	2.27E+00	1.03E-01	6.53E-02	7.87E-01	4.83E-01	4.80E-01
New York	Richmond	36085	U	Beryllium Compounds	1.71E-05	1.99E-05	2.40E-05	2.78E-05	2.71E-05	3.03E-05	3.28E-05	3.53E-05	4.18E-07	2.67E-05	0.00E+00	2.77E-10	0.00E+00
New York	Richmond	36085	U	1,3-Butadiene	4.84E-02	5.66E-02	7.37E-02	8.76E-02	8.50E-02	9.66E-02	1.11E-01	1.16E-01	1.03E-05	1.12E-04	6.32E-02	2.17E-02	0.00E+00
New York	Richmond	36085	U	Cadmium Compounds	1.52E-04	1.58E-04	1.84E-04	2.01E-04	2.06E-04	2.22E-04	2.56E-04	2.60E-04	1.18E-05	1.94E-04	0.00E+00	3.85E-09	0.00E+00
New York	Richmond	36085	U	Carbon Tetrachloride	8.81E-01	8.81E-01	8.81E-01	8.81E-01	8.81E-01	8.81E-01	8.81E-01	8.81E-01	1.25E-05	1.28E-03	0.00E+00	0.00E+00	8.80E-01
New York	Richmond	36085	U	Chloroform	9.59E-02	9.60E-02	9.63E-02	9.65E-02	9.70E-02	9.70E-02	9.77E-02	9.94E-02	6.17E-04	1.34E-02	0.00E+00	0.00E+00	8.30E-02
New York	Richmond	36085	U	Chromium Compounds	1.53E-03	1.58E-03	1.85E-03	2.22E-03	2.24E-03	2.60E-03	2.78E-03	3.01E-03	1.70E-04	1.55E-03	9.62E-05	4.17E-04	0.00E+00
New York	Richmond	36085	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
New York	Richmond	36085	U	1,3-Dichloropropene	1.28E-01	1.42E-01	1.87E-01	2.27E-01	2.26E-01	2.64E-01	2.78E-01	3.34E-01	0.00E+00	2.26E-01	0.00E+00	0.00E+00	0.00E+00
New York	Richmond	36085	U	Diesel Particulate Matter	4.23E+00	4.45E+00	4.82E+00	5.13E+00	5.48E+00	5.76E+00	7.47E+00	7.64E+00	0.00E+00	0.00E+00	1.06E+00	4.42E+00	***
New York	Richmond	36085	U	Ethylene Dibromide	7.71E-03	7.71E-03	7.71E-03	7.71E-03	7.71E-03	7.71E-03	7.71E-03	7.71E-03	6.18E-06	1.95E-06	0.00E+00	0.00E+00	7.70E-03
New York	Richmond	36085	U	Ethylene Dichloride	6.18E-02	6.19E-02	6.20E-02	6.22E-02	6.26E-02	6.24E-02	6.29E-02	6.33E-02	1.43E-03	1.30E-04	0.00E+00	0.00E+00	6.10E-02
New York	Richmond	36085	U	Ethylene Oxide	4.25E-03	4.36E-03	4.50E-03	4.74E-03	4.93E-03	5.08E-03	5.70E-03	6.53E-03	1.39E-03	3.54E-03	0.00E+00	0.00E+00	0.00E+00
New York	Richmond	36085	U	Formaldehyde	1.99E+00	2.20E+00	2.45E+00	2.71E+00	2.88E+00	3.11E+00	4.20E+00	4.34E+00	5.93E-03	1.56E-01	7.05E-01	1.76E+00	2.50E-01
New York	Richmond	36085	U	Hexachlorobenzene	9.33E-05	9.34E-05	9.34E-05	9.35E-05	9.35E-05	9.36E-05	9.36E-05	9.36E-05	0.00E+00	4.85E-07	0.00E+00	0.00E+00	9.30E-05
New York	Richmond	36085	U	Hydrazine	3.07E-05	3.24E-05	3.58E-05	4.53E-05	4.72E-05	5.50E-05	6.71E-05	7.13E-05	1.92E-05	2.80E-05	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 New York

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
New York	Richmond	36085	U	Lead Compounds	1.04E-02	1.09E-02	1.19E-02	1.46E-02	1.54E-02	1.78E-02	2.07E-02	2.37E-02	3.17E-04	4.13E-03	1.33E-04	1.09E-02	0.00E+00
New York	Richmond	36085	U	Manganese Compounds	3.36E-03	3.63E-03	4.07E-03	4.38E-03	4.47E-03	4.70E-03	5.43E-03	5.77E-03	6.38E-05	3.92E-03	3.88E-05	4.46E-04	0.00E+00
New York	Richmond	36085	U	Mercury Compounds	2.53E-03	2.62E-03	2.78E-03	2.91E-03	2.92E-03	3.03E-03	3.18E-03	3.21E-03	1.21E-04	1.18E-03	1.29E-06	1.21E-04	1.50E-03
New York	Richmond	36085	U	Methylene Chloride	6.05E-01	6.51E-01	7.36E-01	7.93E-01	7.99E-01	8.43E-01	9.48E-01	1.00E+00	7.28E-02	5.76E-01	0.00E+00	0.00E+00	1.50E-01
New York	Richmond	36085	U	Nickel Compounds	2.39E-03	2.52E-03	2.80E-03	3.24E-03	3.18E-03	3.52E-03	3.67E-03	3.76E-03	2.92E-04	2.62E-03	7.50E-05	1.88E-04	0.00E+00
New York	Richmond	36085	U	Perchloroethylene	3.17E-01	3.39E-01	3.71E-01	3.94E-01	3.96E-01	4.15E-01	4.48E-01	4.66E-01	2.81E-02	2.28E-01	0.00E+00	0.00E+00	1.40E-01
New York	Richmond	36085	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	5.04E-09	0.00E+00	0.00E+00	3.80E-04
New York	Richmond	36085	U	Polycyclic Organic Matter	1.17E-01	1.37E-01	1.63E-01	1.90E-01	1.88E-01	2.13E-01	2.25E-01	2.60E-01	9.23E-03	1.78E-01	4.22E-04	2.01E-04	0.00E+00
New York	Richmond	36085	U	7-PAH	5.78E-03	6.46E-03	8.36E-03	9.59E-03	9.63E-03	1.10E-02	1.15E-02	1.35E-02	3.31E-06	9.40E-03	2.04E-04	2.97E-05	0.00E+00
New York	Richmond	36085	U	Propylene Dichloride	3.42E-04	3.65E-04	4.14E-04	5.16E-04	7.06E-04	6.41E-04	9.18E-04	1.09E-03	6.69E-04	3.71E-05	0.00E+00	0.00E+00	0.00E+00
New York	Richmond	36085	U	Quinoline	1.61E-06	1.67E-06	1.83E-06	2.16E-06	2.24E-06	2.52E-06	2.96E-06	3.34E-06	0.00E+00	2.24E-06	0.00E+00	0.00E+00	0.00E+00
New York	Richmond	36085	U	1,1,2,2-Tetrachloroethane	2.79E-03	3.02E-03	3.47E-03	4.47E-03	6.18E-03	5.62E-03	8.15E-03	9.77E-03	6.13E-03	4.49E-05	0.00E+00	0.00E+00	0.00E+00
New York	Richmond	36085	U	Trichloroethylene	1.56E-01	1.63E-01	1.85E-01	1.92E-01	1.94E-01	1.98E-01	2.21E-01	2.26E-01	2.86E-02	8.41E-02	0.00E+00	0.00E+00	8.10E-02
New York	Richmond	36085	U	Vinyl Chloride	7.84E-03	8.31E-03	9.43E-03	1.22E-02	1.63E-02	1.48E-02	2.12E-02	2.52E-02	1.51E-02	1.22E-03	0.00E+00	0.00E+00	0.00E+00
New York	Rockland	36087	U	Acetaldehyde	7.90E-01	8.88E-01	9.62E-01	1.03E+00	1.06E+00	1.14E+00	1.28E+00	1.41E+00	3.54E-05	7.65E-02	5.43E-01	4.39E-01	0.00E+00
New York	Rockland	36087	U	Acrolein	1.18E-01	1.20E-01	1.35E-01	1.47E-01	1.49E-01	1.65E-01	1.75E-01	1.86E-01	6.06E-06	1.72E-02	7.64E-02	5.59E-02	0.00E+00
New York	Rockland	36087	U	Acrylonitrile	1.73E-03	1.80E-03	1.95E-03	2.32E-03	2.54E-03	2.88E-03	3.86E-03	4.37E-03	4.41E-04	2.10E-03	0.00E+00	0.00E+00	0.00E+00
New York	Rockland	36087	U	Arsenic Compounds	8.45E-05	8.88E-05	1.13E-04	1.49E-04	1.44E-04	1.81E-04	1.92E-04	2.02E-04	1.59E-05	1.27E-04	9.01E-07	2.62E-07	0.00E+00
New York	Rockland	36087	U	Benzene	1.16E+00	1.29E+00	1.38E+00	1.47E+00	1.48E+00	1.61E+00	1.66E+00	1.79E+00	1.59E-03	5.48E-02	4.74E-01	4.74E-01	4.80E-01
New York	Rockland	36087	U	Beryllium Compounds	1.04E-05	1.20E-05	1.35E-05	1.56E-05	1.70E-05	1.90E-05	2.36E-05	2.74E-05	5.90E-07	1.64E-05	0.00E+00	1.91E-09	0.00E+00
New York	Rockland	36087	U	1,3-Butadiene	2.90E-02	3.52E-02	3.90E-02	4.31E-02	4.64E-02	5.30E-02	6.19E-02	6.87E-02	1.96E-08	1.66E-03	3.37E-02	1.10E-02	0.00E+00
New York	Rockland	36087	U	Cadmium Compounds	3.37E-04	3.40E-04	3.82E-04	4.42E-04	4.86E-04	5.51E-04	7.14E-04	7.70E-04	1.10E-05	4.75E-04	0.00E+00	2.66E-08	0.00E+00
New York	Rockland	36087	U	Carbon Tetrachloride	8.81E-01	8.81E-01	8.81E-01	8.81E-01	8.81E-01	8.81E-01	8.81E-01	8.81E-01	8.08E-07	1.11E-03	0.00E+00	0.00E+00	8.80E-01
New York	Rockland	36087	U	Chloroform	8.76E-02	8.77E-02	8.86E-02	8.91E-02	8.92E-02	8.98E-02	9.04E-02	9.06E-02	6.80E-05	6.17E-03	0.00E+00	0.00E+00	8.30E-02
New York	Rockland	36087	U	Chromium Compounds	6.86E-04	7.15E-04	8.65E-04	1.12E-03	1.52E-03	1.46E-03	2.81E-03	3.63E-03	7.40E-04	5.45E-04	5.54E-05	1.75E-04	0.00E+00
New York	Rockland	36087	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
New York	Rockland	36087	U	1,3-Dichloropropene	5.87E-02	7.21E-02	1.04E-01	1.22E-01	1.27E-01	1.51E-01	1.77E-01	1.92E-01	1.16E-08	1.27E-01	0.00E+00	0.00E+00	0.00E+00
New York	Rockland	36087	U	Diesel Particulate Matter	2.81E+00	2.83E+00	2.97E+00	3.07E+00	3.13E+00	3.24E+00	3.44E+00	3.66E+00	0.00E+00	0.00E+00	9.21E-01	2.21E+00	***
New York	Rockland	36087	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	2.59E-07	2.07E-06	0.00E+00	0.00E+00	7.70E-03
New York	Rockland	36087	U	Ethylene Dichloride	6.12E-02	6.12E-02	6.13E-02	6.13E-02	6.13E-02	6.14E-02	6.15E-02	6.15E-02	6.83E-05	2.64E-04	0.00E+00	0.00E+00	6.10E-02
New York	Rockland	36087	U	Ethylene Oxide	7.21E-04	8.14E-04	1.01E-03	1.24E-03	1.29E-03	1.52E-03	1.82E-03	1.96E-03	5.51E-07	1.29E-03	0.00E+00	0.00E+00	0.00E+00
New York	Rockland	36087	U	Formaldehyde	1.28E+00	1.31E+00	1.48E+00	1.57E+00	1.60E+00	1.69E+00	1.84E+00	1.96E+00	5.21E-03	7.77E-02	4.65E-01	7.98E-01	2.50E-01
New York	Rockland	36087	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.32E-05	9.32E-05	9.33E-05	9.33E-05	9.33E-05	0.00E+00	1.68E-07	0.00E+00	0.00E+00	9.30E-05
New York	Rockland	36087	U	Hydrazine	9.37E-07	1.16E-06	1.59E-06	2.89E-06	2.81E-06	4.00E-06	4.50E-06	4.64E-06	1.27E-09	2.81E-06	0.00E+00	0.00E+00	0.00E+00
New York	Rockland	36087	U	Lead Compounds	3.14E-03	3.30E-03	3.52E-03	4.22E-03	4.36E-03	4.64E-03	5.58E-03	7.22E-03	1.42E-04	2.34E-03	7.63E-05	1.80E-03	0.00E+00
New York	Rockland	36087	U	Manganese Compounds	1.22E-03	1.57E-03	1.75E-03	2.06E-03	2.26E-03	2.80E-03	3.11E-03	3.19E-03	2.31E-05	2.02E-03	2.21E-05	1.91E-04	0.00E+00
New York	Rockland	36087	U	Mercury Compounds	2.22E-03	2.26E-03	2.34E-03	2.43E-03	2.46E-03	2.53E-03	2.64E-03	2.78E-03	1.14E-04	7.91E-04	7.57E-07	5.03E-05	1.50E-03
New York	Rockland	36087	U	Methylene Chloride	4.10E-01	4.29E-01	4.56E-01	5.12E-01	5.48E-01	5.99E-01	7.36E-01	8.03E-01	5.13E-02	3.47E-01	0.00E+00	0.00E+00	1.50E-01
New York	Rockland	36087	U	Nickel Compounds	1.64E-03	1.76E-03	1.91E-03	2.65E-03	3.79E-03	3.56E-03	7.24E-03	9.38E-03	2.09E-03	1.57E-03	4.32E-05	8.73E-05	0.00E+00
New York	Rockland	36087	U	Perchloroethylene	2.34E-01	2.56E-01	2.69E-01	2.93E-01	3.00E-01	3.26E-01	3.57E-01	3.68E-01	9.29E-03	1.51E-01	0.00E+00	0.00E+00	1.40E-01
New York	Rockland	36087	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	2.10E-09	0.00E+00	0.00E+00	3.80E-04
New York	Rockland	36087	U	Polycyclic Organic Matter	5.30E-02	6.06E-02	8.31E-02	9.60E-02	1.01E-01	1.16E-01	1.37E-01	1.48E-01	3.08E-05	1.00E-01	3.86E-04	8.77E-05	0.00E+00
New York	Rockland	36087	U	7-PAH	3.23E-03	3.49E-03	4.73E-03	5.31E-03	5.57E-03	6.35E-03	7.47E-03	8.09E-03	1.71E-06	5.36E-03	1.79E-04	2.98E-05	0.00E+00
New York	Rockland	36087	U	Propylene Dichloride	1.07E-04	1.12E-04	1.19E-04	1.47E-04	1.57E-04	1.74E-04	2.33E-04	2.66E-04	2.67E-05	1.30E-04	0.00E+00	0.00E+00	0.00E+00
New York	Rockland	36087	U	Quinoline	7.05E-07	7.23E-07	8.94E-07	1.04E-06	1.26E-06	1.38E-06	2.16E-06	2.38E-06	0.00E+00	1.26E-06	0.00E+00	0.00E+00	0.00E+00
New York	Rockland	36087	U	1,1,2,2-Tetrachloroethane	8.09E-04	8.67E-04	9.65E-04	1.19E-03	1.27E-03	1.46E-03	1.99E-03	2.21E-03	2.45E-04	1.03E-03	0.00E+00	0.00E+00	0.00E+00
New York	Rockland	36087	U	Trichloroethylene	1.41E-01	1.46E-01	1.52E-01	1.80E-01	2.27E-01	2.11E-01	3.69E-01	4.42E-01	8.87E-02	5.72E-02	0.00E+00	0.00E+00	8.10E-02
New York	Rockland	36087	U	Vinyl Chloride	2.16E-03	2.27E-03	2.52E-03	2.99E-03	3.27E-03	3.73E-03	4.95E-03	5.61E-03	6.04E-04	2.66E-03	0.00E+00	0.00E+00	0.00E+00
New York	St. Lawrence	36089	R	Acetaldehyde	2.67E-02	3.01E-02	4.68E-02	6.83E-02	9.48E-02	1.05E-01	1.68E-01	3.24E-01	2.65E-07	2.53E-02	2.95E-02	3.99E-02	0.00E+00
New York	St. Lawrence	36089	R	Acrolein	1.36E-02	1.37E-02	1.78E-02	2.55E-02	4.31E-02	4.68E-02	8.39E-02	1.68E-01	1.60E-07	3.14E-02	5.51E-03	6.14E-03	0.00E+00
New York	St. Lawrence	36089	R	Acrylonitrile	2.40E-04	2.60E-04	3.54E-04	4.43E-04	5.08E-04	6.47E-04	8.31E-04	8.48E-04	0.00E+00	5.08E-04	0.00E+00	0.00E+00	0.00E+00
New York	St. Lawrence	36089	R	Arsenic Compounds	1.25E-06	1.33E-06	3.26E-06	6.60E-06	4.17E-05	4.04E-05	8.45E-05	2.78E-04	1.63E-07	4.14E-05	2.27E-07	1.34E-10	0.00E+00
New York	St. Lawrence	36089	R	Benzene	5.25E-01	5.28E-01	5.38E-01	5.81E-01	6.27E-01	6.53E-01	7.80E-01	1.03E+00	7.93E-04	7.05E-02	5.27E-02	2.29E-02	4.80E-01
New York	St. Lawrence	36089	R	Beryllium Compounds	1.99E-07	2.17E-07	4.46E-07	9.09E-07	3.37E-06	4.09E-06	7.19E-06	1.94E-05	8.89E-09	3.36E-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 New York

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
New York	St. Lawrence	36089	R	1,3-Butadiene	4.00E-03	4.30E-03	5.50E-03	1.19E-02	2.33E-02	2.26E-02	5.15E-02	1.01E-01	4.08E-09	1.59E-02	5.65E-03	1.80E-03	0.00E+00
New York	St. Lawrence	36089	R	Cadmium Compounds	1.36E-06	1.43E-06	2.16E-06	3.73E-06	1.39E-05	1.36E-05	2.71E-05	8.28E-05	2.29E-08	1.38E-05	0.00E+00	0.00E+00	0.00E+00
New York	St. Lawrence	36089	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	2.43E-05	0.00E+00	0.00E+00	8.80E-01
New York	St. Lawrence	36089	R	Chloroform	8.31E-02	8.31E-02	8.31E-02	8.32E-02	8.33E-02	8.33E-02	8.36E-02	8.37E-02	0.00E+00	2.64E-04	0.00E+00	0.00E+00	8.30E-02
New York	St. Lawrence	36089	R	Chromium Compounds	7.25E-06	7.95E-06	1.93E-05	2.93E-05	1.04E-04	9.78E-05	2.07E-04	5.84E-04	1.13E-07	6.82E-05	1.45E-05	2.10E-05	0.00E+00
New York	St. Lawrence	36089	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
New York	St. Lawrence	36089	R	1,3-Dichloropropene	1.84E-03	2.22E-03	4.87E-03	9.71E-03	2.40E-02	3.35E-02	6.62E-02	9.69E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	0.00E+00
New York	St. Lawrence	36089	R	Diesel Particulate Matter	1.62E-01	1.62E-01	1.68E-01	2.04E-01	2.74E-01	2.87E-01	4.93E-01	5.23E-01	0.00E+00	0.00E+00	1.02E-01	1.72E-01	***
New York	St. Lawrence	36089	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	2.86E-07	0.00E+00	0.00E+00	7.70E-03
New York	St. Lawrence	36089	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	2.17E-08	6.28E-05	0.00E+00	0.00E+00	6.10E-02
New York	St. Lawrence	36089	R	Ethylene Oxide	2.14E-06	2.45E-06	3.04E-06	3.73E-06	4.48E-06	5.78E-06	7.29E-06	7.99E-06	0.00E+00	4.48E-06	0.00E+00	0.00E+00	0.00E+00
New York	St. Lawrence	36089	R	Formaldehyde	3.19E-01	3.20E-01	3.38E-01	3.93E-01	5.03E-01	5.05E-01	7.32E-01	1.54E+00	3.58E-05	1.45E-01	3.33E-02	7.44E-02	2.50E-01
New York	St. Lawrence	36089	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.32E-05	9.32E-05	0.00E+00	8.43E-08	0.00E+00	0.00E+00	9.30E-05
New York	St. Lawrence	36089	R	Hydrazine	3.19E-11	3.79E-11	7.95E-11	2.76E-10	2.39E-09	2.60E-09	8.36E-09	1.40E-08	0.00E+00	2.39E-09	0.00E+00	0.00E+00	0.00E+00
New York	St. Lawrence	36089	R	Lead Compounds	3.06E-05	4.52E-05	9.08E-05	2.64E-04	1.31E-03	9.53E-04	2.33E-03	3.23E-03	1.85E-07	1.13E-03	2.05E-05	1.55E-04	0.00E+00
New York	St. Lawrence	36089	R	Manganese Compounds	1.12E-04	1.24E-04	3.23E-04	7.01E-04	5.00E-03	4.58E-03	1.01E-02	3.50E-02	2.06E-07	4.97E-03	5.98E-06	2.17E-05	0.00E+00
New York	St. Lawrence	36089	R	Mercury Compounds	1.51E-03	1.51E-03	1.52E-03	1.52E-03	1.54E-03	1.54E-03	1.57E-03	1.63E-03	4.51E-08	2.97E-05	2.00E-07	6.03E-06	1.50E-03
New York	St. Lawrence	36089	R	Methylene Chloride	1.54E-01	1.54E-01	1.58E-01	1.66E-01	2.20E-01	2.33E-01	3.34E-01	5.02E-01	6.42E-07	6.98E-02	0.00E+00	0.00E+00	1.50E-01
New York	St. Lawrence	36089	R	Nickel Compounds	8.75E-06	9.59E-06	1.73E-05	3.36E-05	1.70E-04	1.86E-04	5.37E-04	7.25E-04	1.11E-07	1.50E-04	1.11E-05	9.26E-06	0.00E+00
New York	St. Lawrence	36089	R	Perchloroethylene	1.42E-01	1.42E-01	1.43E-01	1.46E-01	1.60E-01	1.64E-01	1.87E-01	2.37E-01	2.45E-07	1.96E-02	0.00E+00	0.00E+00	1.40E-01
New York	St. Lawrence	36089	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
New York	St. Lawrence	36089	R	Polycyclic Organic Matter	2.75E-03	3.22E-03	4.86E-03	1.04E-02	2.30E-02	3.08E-02	5.63E-02	9.93E-02	9.93E-09	2.29E-02	3.21E-05	1.02E-05	0.00E+00
New York	St. Lawrence	36089	R	7-PAH	3.51E-04	3.88E-04	4.93E-04	1.07E-03	1.76E-03	2.11E-03	4.07E-03	6.56E-03	2.03E-10	1.74E-03	1.57E-05	3.80E-06	0.00E+00
New York	St. Lawrence	36089	R	Propylene Dichloride	1.44E-05	1.57E-05	2.13E-05	2.67E-05	3.06E-05	3.92E-05	4.99E-05	5.11E-05	0.00E+00	3.06E-05	0.00E+00	0.00E+00	0.00E+00
New York	St. Lawrence	36089	R	Quinoline	3.26E-10	3.62E-10	6.22E-10	1.51E-09	6.90E-09	7.67E-09	2.86E-08	3.78E-08	0.00E+00	6.90E-09	0.00E+00	0.00E+00	0.00E+00
New York	St. Lawrence	36089	R	1,1,2,2-Tetrachloroethane	1.31E-04	1.42E-04	1.94E-04	2.43E-04	2.78E-04	3.54E-04	4.53E-04	4.64E-04	0.00E+00	2.78E-04	0.00E+00	0.00E+00	0.00E+00
New York	St. Lawrence	36089	R	Trichloroethylene	8.16E-02	8.16E-02	8.21E-02	8.30E-02	9.17E-02	9.21E-02	1.11E-01	1.34E-01	6.36E-06	1.07E-02	0.00E+00	0.00E+00	8.10E-02
New York	St. Lawrence	36089	R	Vinyl Chloride	3.23E-04	3.50E-04	4.77E-04	5.98E-04	6.84E-04	8.72E-04	1.12E-03	1.14E-03	0.00E+00	6.84E-04	0.00E+00	0.00E+00	0.00E+00
New York	Saratoga	36091	U	Acetaldehyde	2.29E-01	2.68E-01	3.19E-01	4.19E-01	4.04E-01	4.80E-01	5.34E-01	5.61E-01	1.74E-05	3.76E-02	2.55E-01	1.11E-01	0.00E+00
New York	Saratoga	36091	U	Acrolein	5.22E-02	5.45E-02	6.41E-02	7.83E-02	7.88E-02	9.20E-02	1.05E-01	1.12E-01	2.10E-05	2.63E-02	3.34E-02	1.92E-02	0.00E+00
New York	Saratoga	36091	U	Acrylonitrile	4.37E-04	4.66E-04	4.82E-04	5.98E-04	3.31E-03	7.87E-04	2.93E-03	3.30E-03	5.51E-04	2.76E-03	0.00E+00	0.00E+00	0.00E+00
New York	Saratoga	36091	U	Arsenic Compounds	1.47E-05	1.76E-05	2.15E-05	3.31E-05	6.75E-05	4.52E-05	8.72E-05	1.16E-04	7.40E-06	5.84E-05	2.51E-07	1.50E-06	0.00E+00
New York	Saratoga	36091	U	Benzene	7.34E-01	7.45E-01	8.03E-01	9.07E-01	9.50E-01	9.85E-01	1.24E+00	1.40E+00	2.11E-03	8.66E-02	2.61E-01	1.20E-01	4.80E-01
New York	Saratoga	36091	U	Beryllium Compounds	2.27E-06	3.78E-06	6.27E-06	1.13E-05	1.64E-05	2.60E-05	2.91E-05	3.82E-05	5.49E-06	1.09E-05	0.00E+00	0.00E+00	0.00E+00
New York	Saratoga	36091	U	1,3-Butadiene	1.47E-02	1.56E-02	1.93E-02	3.19E-02	3.80E-02	4.50E-02	8.84E-02	8.99E-02	3.98E-06	7.47E-03	2.00E-02	1.05E-02	0.00E+00
New York	Saratoga	36091	U	Cadmium Compounds	1.94E-05	3.35E-05	4.80E-05	6.51E-05	1.45E-04	1.30E-04	1.56E-04	4.03E-04	3.79E-05	1.07E-04	0.00E+00	1.60E-07	0.00E+00
New York	Saratoga	36091	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	1.52E-06	3.27E-04	0.00E+00	0.00E+00	8.80E-01
New York	Saratoga	36091	U	Chloroform	8.35E-02	8.35E-02	8.37E-02	8.38E-02	8.49E-02	8.40E-02	8.51E-02	8.56E-02	1.06E-04	1.83E-03	0.00E+00	0.00E+00	8.30E-02
New York	Saratoga	36091	U	Chromium Compounds	1.12E-04	1.23E-04	1.49E-04	2.33E-04	3.10E-04	4.83E-04	5.56E-04	6.64E-04	4.99E-05	2.06E-04	1.59E-05	3.78E-05	0.00E+00
New York	Saratoga	36091	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
New York	Saratoga	36091	U	1,3-Dichloropropene	1.46E-02	2.04E-02	2.91E-02	5.05E-02	5.53E-02	6.49E-02	1.29E-01	1.44E-01	0.00E+00	5.53E-02	0.00E+00	0.00E+00	0.00E+00
New York	Saratoga	36091	U	Diesel Particulate Matter	8.48E-01	8.91E-01	9.67E-01	1.09E+00	1.12E+00	1.18E+00	1.56E+00	1.61E+00	0.00E+00	0.00E+00	4.82E-01	6.36E-01	***
New York	Saratoga	36091	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.71E-03	2.86E-07	2.54E-06	0.00E+00	0.00E+00	7.70E-03
New York	Saratoga	36091	U	Ethylene Dichloride	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.14E-02	6.11E-02	6.15E-02	6.15E-02	6.21E-05	3.70E-04	0.00E+00	0.00E+00	6.10E-02
New York	Saratoga	36091	U	Ethylene Oxide	2.32E-04	2.35E-04	2.74E-04	3.46E-04	5.76E-04	4.77E-04	8.36E-04	2.55E-03	0.00E+00	5.76E-04	0.00E+00	0.00E+00	0.00E+00
New York	Saratoga	36091	U	Formaldehyde	5.66E-01	6.23E-01	6.98E-01	7.85E-01	7.79E-01	8.66E-01	9.38E-01	9.51E-01	3.54E-02	1.03E-01	2.07E-01	1.84E-01	2.50E-01
New York	Saratoga	36091	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.31E-05	0.00E+00	4.92E-08	0.00E+00	0.00E+00	9.30E-05
New York	Saratoga	36091	U	Hydrazine	6.54E-09	1.22E-08	1.44E-07	1.32E-06	1.91E-06	2.48E-06	4.92E-06	6.18E-06	1.53E-06	3.82E-07	0.00E+00	0.00E+00	0.00E+00
New York	Saratoga	36091	U	Lead Compounds	4.34E-04	9.52E-04	1.58E-03	2.34E-03	3.93E-03	3.78E-03	9.48E-03	1.14E-02	1.72E-04	1.80E-03	2.21E-05	1.94E-03	0.00E+00
New York	Saratoga	36091	U	Manganese Compounds	3.05E-04	3.62E-04	4.54E-04	6.87E-04	8.35E-04	8.99E-04	1.81E-03	1.82E-03	1.09E-05	7.76E-04	6.42E-06	4.10E-05	0.00E+00
New York	Saratoga	36091	U	Mercury Compounds	1.60E-03	1.61E-03	1.65E-03	1.75E-03	1.80E-03	1.80E-03	1.91E-03	1.95E-03	1.13E-05	2.77E-04	2.16E-07	8.48E-06	1.50E-03
New York	Saratoga	36091	U	Methylene Chloride	1.88E-01	1.95E-01	2.17E-01	2.67E-01	2.94E-01	3.22E-01	4.91E-01	4.96E-01	1.85E-03	1.43E-01	0.00E+00	0.00E+00	1.50E-01
New York	Saratoga	36091	U	Nickel Compounds	1.19E-04	1.98E-04	2.50E-04	4.25E-04	5.44E-04	6.26E-04	1.10E-03	1.21E-03	1.66E-04	3.01E-04	1.23E-05	6.43E-05	0.00E+00
New York	Saratoga	36091	U	Perchloroethylene	1.60E-01	1.65E-01	1.78E-01	2.00E-01	2.09E-01	2.10E-01	2.94E-01	3.09E-01	4.44E-03	6.43E-02	0.00E+00	0.00E+00	1.40E-01

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

Estimated Annual Average Ambient Concentrations (µg/m ³) for New York																	
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
New York	Saratoga	36091	U	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.81E-04	3.81E-04	3.81E-04	3.81E-04	2.23E-07	2.88E-07	0.00E+00	0.00E+00	3.80E-04
New York	Saratoga	36091	U	Polycyclic Organic Matter	1.90E-02	1.98E-02	2.83E-02	4.13E-02	4.79E-02	5.31E-02	1.05E-01	1.14E-01	1.62E-03	4.60E-02	1.53E-04	6.35E-05	0.00E+00
New York	Saratoga	36091	U	7-PAH	1.25E-03	1.40E-03	1.72E-03	2.56E-03	2.79E-03	3.10E-03	5.26E-03	5.77E-03	2.83E-09	2.69E-03	7.40E-05	2.06E-05	0.00E+00
New York	Saratoga	36091	U	Propylene Dichloride	2.50E-05	2.67E-05	2.74E-05	4.36E-05	2.07E-04	5.68E-05	2.00E-04	2.17E-04	3.10E-05	1.76E-04	0.00E+00	0.00E+00	0.00E+00
New York	Saratoga	36091	U	Quinoline	1.04E-07	2.00E-07	3.96E-07	5.25E-07	1.28E-06	1.60E-06	3.23E-06	3.30E-06	0.00E+00	1.28E-06	0.00E+00	0.00E+00	0.00E+00
New York	Saratoga	36091	U	1,1,2,2-Tetrachloroethane	1.93E-04	2.01E-04	2.09E-04	2.78E-04	1.77E-03	4.03E-04	1.55E-03	1.78E-03	2.84E-04	1.48E-03	0.00E+00	0.00E+00	0.00E+00
New York	Saratoga	36091	U	Trichloroethylene	8.58E-02	8.65E-02	8.97E-02	9.45E-02	1.02E-01	1.01E-01	1.35E-01	1.47E-01	5.62E-04	2.05E-02	0.00E+00	0.00E+00	8.10E-02
New York	Saratoga	36091	U	Vinyl Chloride	5.88E-04	7.70E-04	8.63E-04	1.03E-03	4.62E-03	1.18E-03	4.08E-03	4.60E-03	7.08E-04	3.91E-03	0.00E+00	0.00E+00	0.00E+00
New York	Schenectady	36093	U	Acetaldehyde	4.27E-01	4.57E-01	5.37E-01	5.65E-01	5.58E-01	5.92E-01	6.65E-01	6.88E-01	2.44E-06	3.46E-02	3.98E-01	1.26E-01	0.00E+00
New York	Schenectady	36093	U	Acrolein	6.71E-02	7.90E-02	8.33E-02	9.13E-02	9.08E-02	9.79E-02	1.03E-01	1.15E-01	4.62E-06	2.35E-02	4.77E-02	1.97E-02	0.00E+00
New York	Schenectady	36093	U	Acrylonitrile	7.29E-04	7.93E-04	8.48E-04	9.44E-04	1.05E-03	1.18E-03	1.51E-03	2.03E-03	1.13E-04	9.37E-04	0.00E+00	0.00E+00	0.00E+00
New York	Schenectady	36093	U	Arsenic Compounds	5.32E-05	5.74E-05	6.81E-05	8.49E-05	8.78E-05	9.77E-05	1.15E-04	1.50E-04	1.69E-06	8.31E-05	4.57E-07	2.62E-06	0.00E+00
New York	Schenectady	36093	U	Benzene	8.27E-01	9.12E-01	1.10E+00	1.25E+00	1.24E+00	1.38E+00	1.53E+00	1.66E+00	6.58E-05	6.36E-02	5.53E-01	1.45E-01	4.80E-01
New York	Schenectady	36093	U	Beryllium Compounds	9.95E-06	1.31E-05	1.87E-05	2.22E-05	2.19E-05	2.63E-05	2.98E-05	3.04E-05	1.52E-06	2.04E-05	0.00E+00	2.00E-08	0.00E+00
New York	Schenectady	36093	U	1,3-Butadiene	2.24E-02	3.26E-02	5.24E-02	6.75E-02	7.18E-02	9.06E-02	1.12E-01	1.34E-01	5.23E-07	2.63E-03	5.37E-02	1.55E-02	0.00E+00
New York	Schenectady	36093	U	Cadmium Compounds	1.16E-04	1.20E-04	1.28E-04	1.46E-04	1.65E-04	1.97E-04	2.21E-04	3.06E-04	1.12E-05	1.54E-04	0.00E+00	2.78E-07	0.00E+00
New York	Schenectady	36093	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	3.61E-08	3.00E-04	0.00E+00	0.00E+00	8.80E-01
New York	Schenectady	36093	U	Chloroform	8.44E-02	8.45E-02	8.47E-02	8.49E-02	8.50E-02	8.51E-02	8.55E-02	8.59E-02	2.80E-05	1.94E-03	0.00E+00	0.00E+00	8.30E-02
New York	Schenectady	36093	U	Chromium Compounds	3.48E-04	4.38E-04	6.23E-04	7.76E-04	8.16E-04	8.72E-04	1.23E-03	1.64E-03	1.49E-05	7.08E-04	2.91E-05	6.42E-05	0.00E+00
New York	Schenectady	36093	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
New York	Schenectady	36093	U	1,3-Dichloropropene	1.90E-02	2.84E-02	6.84E-02	9.39E-02	1.03E-01	1.46E-01	1.65E-01	2.03E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	0.00E+00
New York	Schenectady	36093	U	Diesel Particulate Matter	1.18E+00	1.20E+00	1.29E+00	1.37E+00	1.45E+00	1.63E+00	1.90E+00	1.97E+00	0.00E+00	0.00E+00	6.55E-01	7.95E-01	***
New York	Schenectady	36093	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.71E-03	2.96E-09	1.72E-06	0.00E+00	0.00E+00	7.70E-03
New York	Schenectady	36093	U	Ethylene Dichloride	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.12E-02	6.12E-02	6.12E-02	6.13E-02	7.96E-07	1.66E-04	0.00E+00	0.00E+00	6.10E-02
New York	Schenectady	36093	U	Ethylene Oxide	1.70E-04	1.81E-04	4.99E-04	9.14E-04	1.74E-03	1.74E-03	4.12E-03	6.83E-03	0.00E+00	1.74E-03	0.00E+00	0.00E+00	0.00E+00
New York	Schenectady	36093	U	Formaldehyde	8.47E-01	9.00E-01	1.01E+00	1.09E+00	1.15E+00	1.33E+00	1.52E+00	1.61E+00	1.35E-01	2.17E-01	3.34E-01	2.15E-01	2.50E-01
New York	Schenectady	36093	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	0.00E+00	4.75E-08	0.00E+00	0.00E+00	9.30E-05
New York	Schenectady	36093	U	Hydrazine	2.72E-07	4.95E-07	7.14E-07	1.24E-06	1.32E-06	1.74E-06	2.57E-06	2.75E-06	8.02E-07	5.22E-07	0.00E+00	0.00E+00	0.00E+00
New York	Schenectady	36093	U	Lead Compounds	1.53E-03	1.63E-03	1.86E-03	1.98E-03	2.23E-03	2.57E-03	3.52E-03	3.52E-03	3.87E-05	1.37E-03	4.08E-05	7.83E-04	0.00E+00
New York	Schenectady	36093	U	Manganese Compounds	4.14E-04	5.09E-04	1.04E-03	1.38E-03	1.42E-03	1.88E-03	2.21E-03	2.51E-03	4.09E-06	1.33E-03	1.20E-05	7.02E-05	0.00E+00
New York	Schenectady	36093	U	Mercury Compounds	1.82E-03	1.92E-03	1.97E-03	2.06E-03	2.17E-03	2.31E-03	2.76E-03	2.94E-03	1.81E-06	6.56E-04	3.91E-07	1.41E-05	1.50E-03
New York	Schenectady	36093	U	Methylene Chloride	2.03E-01	2.29E-01	2.85E-01	3.36E-01	3.63E-01	4.36E-01	5.64E-01	5.70E-01	1.98E-05	2.13E-01	0.00E+00	0.00E+00	1.50E-01
New York	Schenectady	36093	U	Nickel Compounds	3.32E-04	4.10E-04	6.25E-04	9.21E-04	1.24E-03	1.45E-03	3.25E-03	3.50E-03	2.55E-05	1.08E-03	2.27E-05	1.12E-04	0.00E+00
New York	Schenectady	36093	U	Perchloroethylene	1.69E-01	1.83E-01	2.32E-01	2.83E-01	2.75E-01	3.23E-01	3.76E-01	3.90E-01	1.47E-04	1.35E-01	0.00E+00	0.00E+00	1.40E-01
New York	Schenectady	36093	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	1.00E-08	0.00E+00	0.00E+00	0.00E+00	3.80E-04
New York	Schenectady	36093	U	Polycyclic Organic Matter	1.90E-02	2.44E-02	5.35E-02	6.87E-02	7.54E-02	1.02E-01	1.16E-01	1.39E-01	2.25E-04	7.49E-02	2.33E-04	5.17E-05	0.00E+00
New York	Schenectady	36093	U	7-PAH	1.44E-03	1.55E-03	3.09E-03	3.82E-03	4.16E-03	5.54E-03	6.25E-03	7.43E-03	1.42E-09	4.03E-03	1.12E-04	2.04E-05	0.00E+00
New York	Schenectady	36093	U	Propylene Dichloride	4.20E-05	4.54E-05	5.05E-05	6.02E-05	6.64E-05	7.58E-05	1.10E-04	1.21E-04	3.20E-07	6.61E-05	0.00E+00	0.00E+00	0.00E+00
New York	Schenectady	36093	U	Quinoline	2.85E-07	3.77E-07	5.09E-07	9.19E-07	1.56E-06	1.90E-06	4.92E-06	5.58E-06	0.00E+00	1.56E-06	0.00E+00	0.00E+00	0.00E+00
New York	Schenectady	36093	U	1,1,2,2-Tetrachloroethane	3.11E-04	3.30E-04	3.64E-04	4.31E-04	4.79E-04	5.50E-04	6.74E-04	1.03E-03	2.93E-06	4.76E-04	0.00E+00	0.00E+00	0.00E+00
New York	Schenectady	36093	U	Trichloroethylene	9.07E-02	9.35E-02	1.01E-01	1.10E-01	1.18E-01	1.26E-01	1.63E-01	1.71E-01	5.61E-06	3.73E-02	0.00E+00	0.00E+00	8.10E-02
New York	Schenectady	36093	U	Vinyl Chloride	1.09E-03	1.15E-03	1.25E-03	1.37E-03	1.51E-03	1.68E-03	1.96E-03	2.71E-03	7.66E-06	1.50E-03	0.00E+00	0.00E+00	0.00E+00
New York	Schoharie	36095	U	Acetaldehyde	6.46E-02	6.46E-02	6.51E-02	8.15E-02	8.09E-02	9.32E-02	1.03E-01	1.03E-01	1.72E-08	1.39E-02	4.96E-02	1.73E-02	0.00E+00
New York	Schoharie	36095	U	Acrolein	2.46E-02	2.46E-02	2.56E-02	2.94E-02	2.90E-02	3.22E-02	3.32E-02	3.32E-02	1.38E-08	1.92E-02	6.90E-03	2.89E-03	0.00E+00
New York	Schoharie	36095	U	Acrylonitrile	2.91E-04	2.91E-04	3.29E-04	3.60E-04	3.51E-04	3.67E-04	4.03E-04	4.03E-04	2.39E-06	3.48E-04	0.00E+00	0.00E+00	0.00E+00
New York	Schoharie	36095	U	Arsenic Compounds	1.74E-06	1.74E-06	1.82E-06	3.11E-06	3.18E-06	4.40E-06	5.04E-06	5.04E-06	2.11E-08	2.91E-06	1.26E-07	1.27E-07	0.00E+00
New York	Schoharie	36095	U	Benzene	5.62E-01	5.62E-01	5.64E-01	5.83E-01	5.82E-01	5.99E-01	6.04E-01	6.04E-01	1.61E-07	3.53E-02	4.93E-02	1.73E-02	4.80E-01
New York	Schoharie	36095	U	Beryllium Compounds	3.33E-07	3.33E-07	4.24E-07	8.42E-07	8.81E-07	1.19E-06	1.80E-06	1.80E-06	4.51E-09	8.76E-07	0.00E+00	8.71E-10	0.00E+00
New York	Schoharie	36095	U	1,3-Butadiene	5.55E-03	5.55E-03	7.17E-03	7.70E-03	8.76E-03	1.10E-02	1.28E-02	1.28E-02	0.00E+00	4.53E-03	3.38E-03	8.43E-04	0.00E+00
New York	Schoharie	36095	U	Cadmium Compounds	3.09E-06	3.09E-06	3.50E-06	4.23E-06	5.26E-06	6.72E-06	1.01E-05	1.01E-05	1.28E-07	5.12E-06	0.00E+00	1.21E-08	0.00E+00
New York	Schoharie	36095	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	1.79E-11	4.07E-05	0.00E+00	0.00E+00	8.80E-01
New York	Schoharie	36095	U	Chloroform	8.32E-02	8.32E-02	8.32E-02	8.33E-02	8.33E-02	8.33E-02	8.33E-02	8.33E-02	5.29E-07	2.57E-04	0.00E+00	0.00E+00	8.30E-02
New York	Schoharie	36095	U	Chromium Compounds	1.64E-05	1.64E-05	1.84E-05	2.98E-05	3.09E-05	3.92E-05	5.64E-05	5.64E-05	2.50E-07	1.43E-05	8.01E-06	8.35E-06	0.00E+00
New York	Schoharie	36095	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

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

Estimated Annual Average Ambient Concentrations (µg/m ³) for New York																	
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
New York	Schoharie	36095	U	1,3-Dichloropropene	3.15E-03	3.15E-03	4.19E-03	6.73E-03	7.60E-03	1.17E-02	1.25E-02	1.25E-02	0.00E+00	7.60E-03	0.00E+00	0.00E+00	0.00E+00
New York	Schoharie	36095	U	Diesel Particulate Matter	7.53E-01	7.53E-01	8.09E-01	8.28E-01	8.23E-01	8.39E-01	8.81E-01	8.81E-01	0.00E+00	0.00E+00	3.38E-01	4.86E-01	***
New York	Schoharie	36095	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	5.42E-12	2.02E-07	0.00E+00	0.00E+00	7.70E-03
New York	Schoharie	36095	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	3.71E-09	4.17E-05	0.00E+00	0.00E+00	6.10E-02
New York	Schoharie	36095	U	Ethylene Oxide	7.78E-06	7.78E-06	1.24E-05	1.48E-05	1.95E-05	2.51E-05	4.37E-05	4.37E-05	0.00E+00	1.95E-05	0.00E+00	0.00E+00	0.00E+00
New York	Schoharie	36095	U	Formaldehyde	3.73E-01	3.73E-01	3.76E-01	3.99E-01	3.97E-01	4.15E-01	4.18E-01	4.18E-01	8.12E-04	7.21E-02	4.24E-02	3.12E-02	2.50E-01
New York	Schoharie	36095	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	0.00E+00	5.48E-08	0.00E+00	0.00E+00	9.30E-05
New York	Schoharie	36095	U	Hydrazine	2.15E-10	2.15E-10	3.06E-10	5.64E-10	1.58E-08	8.65E-10	1.23E-07	1.23E-07	1.52E-08	6.27E-10	0.00E+00	0.00E+00	0.00E+00
New York	Schoharie	36095	U	Lead Compounds	4.41E-05	4.41E-05	6.27E-05	9.70E-05	8.78E-05	1.07E-04	1.24E-04	1.24E-04	1.51E-07	7.63E-05	1.11E-05	2.49E-07	0.00E+00
New York	Schoharie	36095	U	Manganese Compounds	7.32E-05	7.32E-05	8.69E-05	1.13E-04	1.23E-04	1.68E-04	1.76E-04	1.76E-04	2.86E-08	1.11E-04	3.22E-06	9.12E-06	0.00E+00
New York	Schoharie	36095	U	Mercury Compounds	1.52E-03	1.52E-03	1.53E-03	1.53E-03	1.54E-03	1.54E-03	1.55E-03	1.55E-03	5.28E-09	3.30E-05	1.08E-07	2.23E-06	1.50E-03
New York	Schoharie	36095	U	Methylene Chloride	1.60E-01	1.60E-01	1.65E-01	1.68E-01	1.70E-01	1.74E-01	1.81E-01	1.81E-01	5.79E-04	1.89E-02	0.00E+00	0.00E+00	1.50E-01
New York	Schoharie	36095	U	Nickel Compounds	2.79E-05	2.79E-05	3.69E-05	4.17E-05	4.22E-05	4.72E-05	5.83E-05	5.83E-05	2.06E-07	2.83E-05	6.23E-06	7.43E-06	0.00E+00
New York	Schoharie	36095	U	Perchloroethylene	1.43E-01	1.43E-01	1.44E-01	1.46E-01	1.47E-01	1.50E-01	1.50E-01	1.50E-01	1.93E-08	6.68E-03	0.00E+00	0.00E+00	1.40E-01
New York	Schoharie	36095	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
New York	Schoharie	36095	U	Polycyclic Organic Matter	5.00E-03	5.00E-03	5.61E-03	7.22E-03	7.99E-03	1.09E-02	1.15E-02	1.15E-02	1.12E-09	7.95E-03	3.41E-05	6.97E-06	0.00E+00
New York	Schoharie	36095	U	7-PAH	5.95E-04	5.95E-04	5.97E-04	6.66E-04	7.45E-04	9.26E-04	9.88E-04	9.88E-04	2.29E-11	7.26E-04	1.57E-05	3.37E-06	0.00E+00
New York	Schoharie	36095	U	Propylene Dichloride	1.74E-05	1.74E-05	1.96E-05	2.12E-05	2.08E-05	2.20E-05	2.32E-05	2.32E-05	5.87E-10	2.08E-05	0.00E+00	0.00E+00	0.00E+00
New York	Schoharie	36095	U	Quinoline	7.89E-09	7.89E-09	9.05E-09	1.47E-08	1.67E-08	2.14E-08	3.51E-08	3.51E-08	0.00E+00	1.67E-08	0.00E+00	0.00E+00	0.00E+00
New York	Schoharie	36095	U	1,1,2,2-Tetrachloroethane	1.55E-04	1.55E-04	1.75E-04	1.88E-04	1.85E-04	1.96E-04	2.05E-04	2.05E-04	5.38E-09	1.85E-04	0.00E+00	0.00E+00	0.00E+00
New York	Schoharie	36095	U	Trichloroethylene	8.21E-02	8.21E-02	8.42E-02	8.56E-02	8.55E-02	8.63E-02	8.94E-02	8.94E-02	1.01E-08	4.47E-03	0.00E+00	0.00E+00	8.10E-02
New York	Schoharie	36095	U	Vinyl Chloride	3.85E-04	3.85E-04	4.34E-04	4.77E-04	4.65E-04	4.87E-04	5.36E-04	5.36E-04	1.32E-08	4.65E-04	0.00E+00	0.00E+00	0.00E+00
New York	Schuyler	36097	R	Acetaldehyde	8.58E-02	8.58E-02	1.03E-01	1.08E-01	1.08E-01	1.16E-01	1.25E-01	1.25E-01	1.36E-05	1.46E-02	6.68E-02	2.61E-02	0.00E+00
New York	Schuyler	36097	R	Acrolein	2.55E-02	2.55E-02	2.62E-02	3.02E-02	2.91E-02	3.16E-02	3.22E-02	3.22E-02	6.92E-06	1.72E-02	8.21E-03	3.74E-03	0.00E+00
New York	Schuyler	36097	R	Acrylonitrile	2.62E-04	2.62E-04	2.82E-04	2.95E-04	3.19E-04	3.50E-04	4.06E-04	4.06E-04	1.38E-05	3.05E-04	0.00E+00	0.00E+00	0.00E+00
New York	Schuyler	36097	R	Arsenic Compounds	1.50E-05	1.50E-05	1.62E-05	1.71E-05	1.71E-05	1.82E-05	1.91E-05	1.91E-05	1.24E-05	4.55E-06	1.45E-07	1.38E-10	0.00E+00
New York	Schuyler	36097	R	Benzene	5.81E-01	5.81E-01	5.86E-01	5.95E-01	5.96E-01	6.08E-01	6.13E-01	6.13E-01	6.74E-05	3.36E-02	6.17E-02	2.10E-02	4.80E-01
New York	Schuyler	36097	R	Beryllium Compounds	1.26E-06	1.26E-06	1.50E-06	1.52E-06	1.60E-06	1.71E-06	2.01E-06	2.01E-06	6.25E-07	9.75E-07	0.00E+00	0.00E+00	0.00E+00
New York	Schuyler	36097	R	1,3-Butadiene	7.94E-03	7.94E-03	8.35E-03	9.16E-03	9.36E-03	9.88E-03	1.15E-02	1.15E-02	0.00E+00	4.48E-03	3.88E-03	9.96E-04	0.00E+00
New York	Schuyler	36097	R	Cadmium Compounds	1.07E-05	1.07E-05	1.18E-05	1.28E-05	1.26E-05	1.37E-05	1.38E-05	1.38E-05	3.39E-06	9.20E-06	0.00E+00	0.00E+00	0.00E+00
New York	Schuyler	36097	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	2.21E-06	5.02E-05	0.00E+00	0.00E+00	8.80E-01
New York	Schuyler	36097	R	Chloroform	8.33E-02	8.33E-02	8.33E-02	8.33E-02	8.33E-02	8.33E-02	8.33E-02	8.33E-02	9.08E-07	2.94E-04	0.00E+00	0.00E+00	8.30E-02
New York	Schuyler	36097	R	Chromium Compounds	3.90E-05	3.90E-05	5.22E-05	5.71E-05	5.67E-05	6.35E-05	7.20E-05	7.20E-05	8.74E-06	2.98E-05	8.82E-06	9.43E-06	0.00E+00
New York	Schuyler	36097	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
New York	Schuyler	36097	R	1,3-Dichloropropene	6.36E-03	6.36E-03	7.30E-03	8.06E-03	8.59E-03	1.03E-02	1.10E-02	1.10E-02	0.00E+00	8.59E-03	0.00E+00	0.00E+00	0.00E+00
New York	Schuyler	36097	R	Diesel Particulate Matter	5.48E-01	5.48E-01	5.58E-01	5.67E-01	5.76E-01	5.91E-01	6.17E-01	6.17E-01	0.00E+00	0.00E+00	2.71E-01	3.05E-01	***
New York	Schuyler	36097	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	3.69E-07	0.00E+00	0.00E+00	7.70E-03
New York	Schuyler	36097	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.11E-02	6.11E-02	1.22E-06	4.10E-05	0.00E+00	0.00E+00	6.10E-02
New York	Schuyler	36097	R	Ethylene Oxide	2.25E-05	2.25E-05	2.92E-05	3.00E-05	2.84E-05	3.02E-05	3.03E-05	3.03E-05	6.43E-07	2.78E-05	0.00E+00	0.00E+00	0.00E+00
New York	Schuyler	36097	R	Formaldehyde	3.92E-01	3.92E-01	4.06E-01	4.22E-01	4.19E-01	4.36E-01	4.37E-01	4.37E-01	4.36E-04	6.63E-02	5.79E-02	4.40E-02	2.50E-01
New York	Schuyler	36097	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	0.00E+00	6.02E-08	0.00E+00	0.00E+00	9.30E-05
New York	Schuyler	36097	R	Hydrazine	2.51E-08	2.51E-08	3.19E-08	7.49E-08	7.15E-08	8.50E-08	1.41E-07	1.41E-07	4.09E-10	7.11E-08	0.00E+00	0.00E+00	0.00E+00
New York	Schuyler	36097	R	Lead Compounds	1.18E-03	1.18E-03	1.67E-03	1.89E-03	1.81E-03	1.93E-03	2.40E-03	2.40E-03	1.18E-04	1.58E-03	1.22E-05	1.09E-04	0.00E+00
New York	Schuyler	36097	R	Manganese Compounds	2.71E-04	2.71E-04	3.69E-04	6.17E-04	6.22E-04	6.77E-04	1.17E-03	1.17E-03	8.76E-05	5.20E-04	3.54E-06	1.05E-05	0.00E+00
New York	Schuyler	36097	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	6.81E-06	3.30E-05	1.21E-07	2.71E-06	1.50E-03
New York	Schuyler	36097	R	Methylene Chloride	1.62E-01	1.62E-01	1.65E-01	1.68E-01	1.69E-01	1.70E-01	1.79E-01	1.79E-01	6.95E-04	1.80E-02	0.00E+00	0.00E+	

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration																	
Estimated Annual Average Ambient Concentrations (µg/m³) for New York																	
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
New York	Schuyler	36097	R	Trichloroethylene	8.27E-02	8.27E-02	8.34E-02	8.34E-02	8.36E-02	8.39E-02	8.46E-02	8.46E-02	5.49E-09	2.58E-03	0.00E+00	0.00E+00	8.10E-02
New York	Schuyler	36097	R	Vinyl Chloride	3.33E-04	3.33E-04	3.58E-04	3.62E-04	3.93E-04	3.86E-04	5.25E-04	5.25E-04	0.00E+00	3.93E-04	0.00E+00	0.00E+00	0.00E+00
New York	Seneca	36099	R	Acetaldehyde	8.16E-02	8.72E-02	9.74E-02	1.40E-01	1.34E-01	1.67E-01	1.73E-01	1.81E-01	7.74E-06	1.11E-02	7.58E-02	4.69E-02	0.00E+00
New York	Seneca	36099	R	Acrolein	1.91E-02	1.91E-02	2.01E-02	2.75E-02	2.75E-02	3.43E-02	3.58E-02	3.84E-02	3.09E-05	9.51E-03	1.18E-02	6.24E-03	0.00E+00
New York	Seneca	36099	R	Acrylonitrile	4.64E-04	5.44E-04	1.21E-03	2.72E-03	6.81E-03	7.51E-03	1.35E-02	3.75E-02	6.29E-03	5.17E-04	0.00E+00	0.00E+00	0.00E+00
New York	Seneca	36099	R	Arsenic Compounds	1.02E-05	1.03E-05	1.39E-05	2.24E-05	3.18E-05	4.52E-05	4.98E-05	1.03E-04	2.22E-05	9.33E-06	2.39E-07	2.34E-10	0.00E+00
New York	Seneca	36099	R	Benzene	5.69E-01	5.76E-01	5.82E-01	6.29E-01	6.29E-01	6.71E-01	6.87E-01	7.10E-01	3.83E-04	1.98E-02	8.27E-02	4.66E-02	4.80E-01
New York	Seneca	36099	R	Beryllium Compounds	9.68E-07	1.02E-06	1.21E-06	1.99E-06	2.60E-06	4.05E-06	4.16E-06	6.37E-06	2.72E-07	2.33E-06	0.00E+00	0.00E+00	0.00E+00
New York	Seneca	36099	R	1,3-Butadiene	5.06E-03	5.90E-03	6.04E-03	1.21E-02	1.13E-02	1.54E-02	1.72E-02	2.02E-02	3.32E-06	2.02E-03	6.40E-03	2.86E-03	0.00E+00
New York	Seneca	36099	R	Cadmium Compounds	7.10E-06	8.48E-06	1.21E-05	2.42E-05	3.88E-05	4.90E-05	7.23E-05	1.55E-04	2.78E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00
New York	Seneca	36099	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	1.09E-05	8.04E-05	0.00E+00	0.00E+00	8.80E-01
New York	Seneca	36099	R	Chloroform	8.33E-02	8.33E-02	8.33E-02	8.35E-02	8.35E-02	8.36E-02	8.37E-02	8.37E-02	3.68E-06	4.70E-04	0.00E+00	0.00E+00	8.30E-02
New York	Seneca	36099	R	Chromium Compounds	4.62E-05	6.12E-05	8.49E-05	1.35E-04	2.90E-04	4.23E-04	4.86E-04	1.24E-03	3.39E-06	2.54E-04	1.50E-05	1.74E-05	0.00E+00
New York	Seneca	36099	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
New York	Seneca	36099	R	1,3-Dichloropropene	6.40E-03	6.61E-03	7.35E-03	1.42E-02	1.92E-02	3.20E-02	3.78E-02	3.99E-02	0.00E+00	1.92E-02	0.00E+00	0.00E+00	0.00E+00
New York	Seneca	36099	R	Diesel Particulate Matter	5.07E-01	5.17E-01	5.33E-01	6.25E-01	6.55E-01	6.93E-01	7.34E-01	1.17E+00	0.00E+00	0.00E+00	2.63E-01	3.92E-01	***
New York	Seneca	36099	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	7.83E-08	7.08E-07	0.00E+00	0.00E+00	7.70E-03
New York	Seneca	36099	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.11E-02	6.12E-02	6.11E-02	6.12E-02	6.12E-02	6.12E-02	1.75E-05	1.24E-04	0.00E+00	0.00E+00	6.10E-02
New York	Seneca	36099	R	Ethylene Oxide	1.18E-05	1.28E-05	3.34E-05	5.05E-05	4.81E-05	6.20E-05	7.06E-05	8.81E-05	0.00E+00	4.81E-05	0.00E+00	0.00E+00	0.00E+00
New York	Seneca	36099	R	Formaldehyde	3.68E-01	3.70E-01	3.72E-01	4.34E-01	4.24E-01	4.65E-01	4.74E-01	4.93E-01	1.53E-05	3.32E-02	6.75E-02	7.35E-02	2.50E-01
New York	Seneca	36099	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	1.13E-07	0.00E+00	0.00E+00	9.30E-05
New York	Seneca	36099	R	Hydrazine	5.14E-09	6.62E-09	1.01E-08	4.91E-08	1.97E-07	2.15E-07	2.20E-07	1.49E-06	0.00E+00	1.97E-07	0.00E+00	0.00E+00	0.00E+00
New York	Seneca	36099	R	Lead Compounds	3.65E-04	4.15E-04	4.32E-04	9.16E-04	2.46E-03	4.07E-03	7.09E-03	8.60E-03	5.53E-06	2.42E-03	2.10E-05	8.34E-06	0.00E+00
New York	Seneca	36099	R	Manganese Compounds	1.50E-04	1.50E-04	2.41E-04	5.31E-04	5.22E-04	7.97E-04	9.07E-04	9.66E-04	7.10E-06	4.90E-04	6.11E-06	1.90E-05	0.00E+00
New York	Seneca	36099	R	Mercury Compounds	1.55E-03	1.56E-03	1.57E-03	1.60E-03	1.60E-03	1.64E-03	1.65E-03	1.66E-03	3.54E-06	9.45E-05	2.05E-07	5.00E-06	1.50E-03
New York	Seneca	36099	R	Methylene Chloride	1.66E-01	1.67E-01	1.75E-01	2.11E-01	2.27E-01	2.32E-01	2.69E-01	4.61E-01	8.43E-04	7.57E-02	0.00E+00	0.00E+00	1.50E-01
New York	Seneca	36099	R	Nickel Compounds	4.48E-05	5.75E-05	6.56E-05	1.74E-04	3.78E-04	6.53E-04	8.45E-04	1.26E-03	1.71E-05	3.41E-04	1.17E-05	8.04E-06	0.00E+00
New York	Seneca	36099	R	Perchloroethylene	1.46E-01	1.46E-01	1.47E-01	1.54E-01	1.59E-01	1.72E-01	1.73E-01	1.82E-01	3.06E-04	1.84E-02	0.00E+00	0.00E+00	1.40E-01
New York	Seneca	36099	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
New York	Seneca	36099	R	Polycyclic Organic Matter	6.53E-03	6.69E-03	7.74E-03	1.89E-02	3.61E-02	5.92E-02	9.12E-02	1.12E-01	2.59E-07	3.60E-02	6.73E-05	1.89E-05	0.00E+00
New York	Seneca	36099	R	7-PAH	4.71E-04	4.75E-04	4.81E-04	8.11E-04	9.76E-04	1.49E-03	1.66E-03	1.75E-03	5.25E-09	9.34E-04	3.20E-05	9.25E-06	0.00E+00
New York	Seneca	36099	R	Propylene Dichloride	1.90E-05	2.04E-05	2.77E-05	4.32E-05	4.27E-05	5.89E-05	6.51E-05	6.63E-05	8.48E-06	3.42E-05	0.00E+00	0.00E+00	0.00E+00
New York	Seneca	36099	R	Quinoline	4.48E-08	5.05E-08	6.50E-08	2.33E-07	5.53E-07	6.16E-07	6.33E-07	3.74E-06	0.00E+00	5.53E-07	0.00E+00	0.00E+00	0.00E+00
New York	Seneca	36099	R	1,1,2,2-Tetrachloroethane	1.66E-04	1.78E-04	2.44E-04	3.31E-04	3.40E-04	4.43E-04	4.84E-04	5.36E-04	7.77E-05	2.62E-04	0.00E+00	0.00E+00	0.00E+00
New York	Seneca	36099	R	Trichloroethylene	8.32E-02	8.35E-02	8.63E-02	9.99E-02	1.18E-01	1.36E-01	1.82E-01	1.96E-01	7.14E-04	3.60E-02	0.00E+00	0.00E+00	8.10E-02
New York	Seneca	36099	R	Vinyl Chloride	4.11E-04	4.41E-04	6.02E-04	8.72E-04	8.53E-04	1.10E-03	1.21E-03	1.34E-03	1.91E-04	6.62E-04	0.00E+00	0.00E+00	0.00E+00
New York	Steuben	36101	R	Acetaldehyde	5.31E-02	5.85E-02	7.17E-02	8.84E-02	1.01E-01	1.31E-01	1.56E-01	1.61E-01	7.77E-06	1.96E-02	5.55E-02	2.59E-02	0.00E+00
New York	Steuben	36101	R	Acrolein	1.78E-02	1.91E-02	2.44E-02	2.86E-02	3.65E-02	4.57E-02	6.18E-02	6.34E-02	3.95E-06	2.26E-02	9.97E-03	3.88E-03	0.00E+00
New York	Steuben	36101	R	Acrylonitrile	1.11E-04	1.13E-04	1.33E-04	1.71E-04	1.83E-04	2.28E-04	2.50E-04	2.70E-04	3.75E-08	1.83E-04	0.00E+00	0.00E+00	0.00E+00
New York	Steuben	36101	R	Arsenic Compounds	4.80E-06	5.85E-06	9.05E-06	1.38E-05	3.29E-05	3.40E-05	9.60E-05	1.48E-04	2.24E-05	1.02E-05	2.60E-07	2.77E-10	0.00E+00
New York	Steuben	36101	R	Benzene	5.54E-01	5.62E-01	5.76E-01	5.86E-01	6.39E-01	7.08E-01	7.87E-01	8.18E-01	2.16E-05	5.54E-02	7.70E-02	2.69E-02	4.80E-01
New York	Steuben	36101	R	Beryllium Compounds	6.77E-07	7.71E-07	1.01E-06	1.31E-06	3.17E-06	4.67E-06	8.06E-06	1.20E-05	5.38E-07	2.63E-06	0.00E+00	0.00E+00	0.00E+00
New York	Steuben	36101	R	1,3-Butadiene	6.66E-03	6.87E-03	7.42E-03	9.14E-03	1.77E-02	2.77E-02	3.85E-02	4.22E-02	0.00E+00	8.74E-03	7.21E-03	1.74E-03	0.00E+00
New York	Steuben	36101	R	Cadmium Compounds	3.23E-06	3.93E-06	7.26E-06	1.13E-05	3.62E-05	3.98E-05	1.17E-04	1.90E-04	2.27E-05	1.35E-05	0.00E+00	0.00E+00	0.00E+00
New York	Steuben	36101	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	1.38E-06	3.27E-05	0.00E+00	0.00E+00	8.80E-01
New York	Steuben	36101	R	Chloroform	8.32E-02	8.32E-02	8.32E-02	8.33E-02	8.33E-02	8.34E-02	8.36E-02	8.37E-02	5.58E-07	3.30E-04	0.00E+00	0.00E+00	8.30E-02
New York	Steuben	36101	R	Chromium Compounds	2.56E-05	2.65E-05	3.39E-05	4.80E-05	1.17E-04	1.11E-04	2.27E-04	2.65E-04	4.61E-06	8.51E-05	1.61E-05	1.13E-05	0.00E+00
New York	Steuben	36101	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
New York	Steuben	36101	R	1,3-Dichloropropene	3.99E-03	4.77E-03	5.66E-03	8.26E-03	2.24E-02	4.28E-02	6.25E-02	6.66E-02	0.00E+00	2.24E-02	0.00E+00	0.00E+00	0.00E+00
New York	Steuben	36101	R	Diesel Particulate Matter	4.97E-01	5.01E-01	5.26E-01	5.96E-01	6.41E-01	6.90E-01	8.23E-01	9.26E-01	0.00E+00	0.00E+00	2.71E-01	3.71E-01	***
New York	Steuben	36101	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	2.10E-11	1.12E-07	0.00E+00	0.00E+00	7.70E-03
New York	Steuben	36101	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.11E-02	6.67E-07	2.71E-05	0.00E+00	0.00E+00	6.10E-02
New York	Steuben	36101	R	Ethylene Oxide	1.30E-05	1.41E-05	1.67E-05	2.13E-05	3.32E-05	2.37E-05	8.91E-05	1.32E-04	4.22E-07	3.28E-05	0.00E+00	0.00E+00	0.00E+00
New York	Steuben	36101	R	Formaldehyde	3.45E-01	3.53E-01	3.85E-01	4.47E-01	4.76E-01	5.25E-01	6.17E-01	6.27E-01	2.81E-02	9.44E-02	5.75E-02	4.57E-02	2.50E-01

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

Estimated Annual Average Ambient Concentrations (µg/m³) for New York

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
New York	Steuben	36101	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.32E-05	9.32E-05	0.00E+00	6.84E-08	0.00E+00	0.00E+00	9.30E-05
New York	Steuben	36101	R	Hydrazine	9.73E-11	1.10E-10	2.49E-10	6.08E-10	1.66E-09	1.76E-09	2.11E-09	3.74E-09	2.02E-10	1.46E-09	0.00E+00	0.00E+00	0.00E+00
New York	Steuben	36101	R	Lead Compounds	3.08E-03	3.27E-03	4.44E-03	5.55E-03	3.03E-02	2.78E-02	7.42E-02	1.05E-01	1.54E-03	2.87E-02	2.27E-05	1.89E-05	0.00E+00
New York	Steuben	36101	R	Manganese Compounds	7.09E-05	8.82E-05	1.07E-04	1.71E-04	3.22E-04	5.54E-04	7.95E-04	9.11E-04	1.13E-05	2.91E-04	6.64E-06	1.24E-05	0.00E+00
New York	Steuben	36101	R	Mercury Compounds	1.52E-03	1.53E-03	1.53E-03	1.54E-03	1.54E-03	1.55E-03	1.57E-03	1.57E-03	5.16E-06	3.51E-05	2.24E-07	3.20E-06	1.50E-03
New York	Steuben	36101	R	Methylene Chloride	1.59E-01	1.59E-01	1.62E-01	1.66E-01	1.98E-01	2.12E-01	2.73E-01	3.51E-01	4.27E-04	4.72E-02	0.00E+00	0.00E+00	1.50E-01
New York	Steuben	36101	R	Nickel Compounds	4.03E-05	4.62E-05	8.74E-05	2.35E-04	6.11E-04	8.08E-04	1.78E-03	2.16E-03	4.09E-06	5.89E-04	1.25E-05	5.34E-06	0.00E+00
New York	Steuben	36101	R	Perchloroethylene	1.43E-01	1.43E-01	1.44E-01	1.45E-01	1.55E-01	1.65E-01	1.78E-01	2.05E-01	7.40E-07	1.51E-02	0.00E+00	0.00E+00	1.40E-01
New York	Steuben	36101	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
New York	Steuben	36101	R	Polycyclic Organic Matter	5.05E-03	5.40E-03	6.46E-03	8.51E-03	2.02E-02	3.89E-02	4.92E-02	6.38E-02	3.05E-07	2.01E-02	6.70E-05	1.18E-05	0.00E+00
New York	Steuben	36101	R	7-PAH	4.46E-04	4.74E-04	5.70E-04	7.55E-04	1.38E-03	2.47E-03	3.03E-03	3.31E-03	6.22E-09	1.35E-03	3.06E-05	5.70E-06	0.00E+00
New York	Steuben	36101	R	Propylene Dichloride	6.48E-06	6.59E-06	7.83E-06	1.01E-05	1.08E-05	1.35E-05	1.49E-05	1.59E-05	2.27E-09	1.08E-05	0.00E+00	0.00E+00	0.00E+00
New York	Steuben	36101	R	Quinoline	2.21E-09	2.24E-09	6.59E-09	1.46E-08	1.88E-08	2.87E-08	3.12E-08	4.93E-08	0.00E+00	1.88E-08	0.00E+00	0.00E+00	0.00E+00
New York	Steuben	36101	R	1,1,2,2-Tetrachloroethane	5.68E-05	5.78E-05	6.79E-05	8.74E-05	9.37E-05	1.17E-04	1.28E-04	1.38E-04	2.08E-08	9.37E-05	0.00E+00	0.00E+00	0.00E+00
New York	Steuben	36101	R	Trichloroethylene	8.20E-02	8.22E-02	8.23E-02	8.33E-02	8.74E-02	8.83E-02	9.76E-02	1.03E-01	6.57E-08	6.42E-03	0.00E+00	0.00E+00	8.10E-02
New York	Steuben	36101	R	Vinyl Chloride	1.41E-04	1.44E-04	1.76E-04	2.18E-04	2.37E-04	2.98E-04	3.17E-04	3.41E-04	5.12E-08	2.37E-04	0.00E+00	0.00E+00	0.00E+00
New York	Suffolk	36103	U	Acetaldehyde	4.03E-01	4.97E-01	6.34E-01	7.27E-01	7.61E-01	9.05E-01	1.05E+00	1.14E+00	6.02E-06	5.28E-02	3.69E-01	3.40E-01	0.00E+00
New York	Suffolk	36103	U	Acrolein	5.56E-02	7.32E-02	8.80E-02	1.07E-01	1.11E-01	1.34E-01	1.55E-01	1.69E-01	3.08E-06	1.11E-02	5.76E-02	4.23E-02	0.00E+00
New York	Suffolk	36103	U	Acrylonitrile	2.78E-03	3.08E-03	3.36E-03	3.76E-03	4.12E-03	4.41E-03	5.45E-03	6.37E-03	3.38E-03	7.34E-04	0.00E+00	0.00E+00	0.00E+00
New York	Suffolk	36103	U	Arsenic Compounds	1.75E-05	3.08E-05	5.11E-05	6.45E-05	6.54E-05	7.72E-05	9.22E-05	1.05E-04	8.38E-06	5.34E-05	6.27E-07	0.04E-06	0.00E+00
New York	Suffolk	36103	U	Benzene	8.79E-01	9.84E-01	1.07E+00	1.18E+00	1.20E+00	1.33E+00	1.45E+00	1.52E+00	8.75E-03	3.20E-02	3.29E-01	3.49E-01	4.80E-01
New York	Suffolk	36103	U	Beryllium Compounds	3.82E-06	6.76E-06	1.07E-05	1.36E-05	1.37E-05	1.68E-05	1.99E-05	2.20E-05	2.91E-07	1.33E-05	0.00E+00	2.36E-08	0.00E+00
New York	Suffolk	36103	U	1,3-Butadiene	1.83E-02	2.26E-02	2.86E-02	3.41E-02	3.57E-02	4.15E-02	5.03E-02	5.73E-02	8.66E-09	4.85E-04	2.51E-02	1.01E-02	0.00E+00
New York	Suffolk	36103	U	Cadmium Compounds	3.02E-05	4.36E-05	7.55E-05	1.01E-04	1.03E-04	1.28E-04	1.46E-04	1.63E-04	1.06E-05	9.21E-05	0.00E+00	3.29E-07	0.00E+00
New York	Suffolk	36103	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.81E-01	8.81E-01	8.81E-01	8.81E-01	8.81E-01	6.20E-06	6.82E-04	0.00E+00	0.00E+00	8.80E-01
New York	Suffolk	36103	U	Chloroform	8.53E-02	8.55E-02	8.58E-02	8.69E-02	8.74E-02	8.87E-02	8.99E-02	9.08E-02	3.68E-05	4.33E-03	0.00E+00	0.00E+00	8.30E-02
New York	Suffolk	36103	U	Chromium Compounds	3.39E-04	4.22E-04	6.58E-04	9.62E-04	1.14E-03	1.33E-03	1.95E-03	2.46E-03	1.66E-05	9.61E-04	3.96E-05	1.23E-04	0.00E+00
New York	Suffolk	36103	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
New York	Suffolk	36103	U	1,3-Dichloropropene	2.28E-02	5.12E-02	8.54E-02	1.10E-01	1.08E-01	1.38E-01	1.60E-01	1.82E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	0.00E+00
New York	Suffolk	36103	U	Diesel Particulate Matter	1.85E+00	2.09E+00	2.32E+00	2.72E+00	2.67E+00	2.93E+00	3.16E+00	3.35E+00	0.00E+00	0.00E+00	7.77E-01	1.89E+00	***
New York	Suffolk	36103	U	Ethylene Dibromide	7.70E-03	7.71E-03	7.72E-03	7.73E-03	7.75E-03	7.75E-03	7.78E-03	7.84E-03	1.91E-06	5.04E-05	0.00E+00	0.00E+00	7.70E-03
New York	Suffolk	36103	U	Ethylene Dichloride	6.14E-02	6.14E-02	6.15E-02	6.15E-02	6.16E-02	6.16E-02	6.17E-02	6.18E-02	4.09E-04	1.49E-04	0.00E+00	0.00E+00	6.10E-02
New York	Suffolk	36103	U	Ethylene Oxide	9.91E-05	1.35E-04	1.92E-04	2.63E-04	2.74E-04	3.49E-04	4.29E-04	4.84E-04	1.45E-10	2.74E-04	0.00E+00	0.00E+00	0.00E+00
New York	Suffolk	36103	U	Formaldehyde	7.43E-01	8.59E-01	9.90E-01	1.15E+00	1.19E+00	1.38E+00	1.58E+00	1.71E+00	1.81E-04	4.83E-02	3.17E-01	5.78E-01	2.50E-01
New York	Suffolk	36103	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.30E-05	9.32E-05	9.33E-05	0.00E+00	5.84E-08	0.00E+00	0.00E+00	9.30E-05
New York	Suffolk	36103	U	Hydrazine	3.17E-08	3.70E-08	5.75E-08	9.61E-08	2.23E-07	2.24E-07	3.88E-07	7.57E-07	0.00E+00	2.23E-07	0.00E+00	0.00E+00	0.00E+00
New York	Suffolk	36103	U	Lead Compounds	5.45E-04	1.20E-03	1.89E-03	4.09E-03	4.36E-03	5.84E-03	6.82E-03	7.85E-03	5.83E-05	9.17E-04	5.47E-05	3.34E-03	0.00E+00
New York	Suffolk	36103	U	Manganese Compounds	4.88E-04	8.24E-04	1.34E-03	1.75E-03	1.79E-03	2.16E-03	2.60E-03	3.05E-03	2.28E-05	1.62E-03	1.58E-05	1.31E-04	0.00E+00
New York	Suffolk	36103	U	Mercury Compounds	1.79E-03	1.83E-03	1.90E-03	2.11E-03	2.20E-03	2.51E-03	2.70E-03	2.83E-03	1.84E-04	4.89E-04	5.37E-07	3.11E-05	1.50E-03
New York	Suffolk	36103	U	Methylene Chloride	2.45E-01	2.93E-01	3.64E-01	4.31E-01	4.49E-01	4.96E-01	5.73E-01	6.57E-01	2.88E-02	2.70E-01	0.00E+00	0.00E+00	1.50E-01
New York	Suffolk	36103	U	Nickel Compounds	4.85E-04	6.31E-04	9.22E-04	1.08E-03	1.20E-03	1.38E-03	1.66E-03	2.15E-03	3.81E-05	9.77E-04	3.08E-05	1.50E-04	0.00E+00
New York	Suffolk	36103	U	Perchloroethylene	1.78E-01	2.01E-01	2.33E-01	2.66E-01	2.76E-01	3.07E-01	3.47E-01	3.70E-01	1.54E-02	1.21E-01	0.00E+00	0.00E+00	1.40E-01
New York	Suffolk	36103	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
New York	Suffolk	36103	U	Polycyclic Organic Matter	2.41E-02	4.26E-02	6.99E-02	9.10E-02	8.99E-02	1.13E-01	1.35E-01	1.46E-01	7.46E-07	8.95E-02	3.06E-04	8.17E-05	0.00E+00
New York	Suffolk	36103	U	7-PAH	1.48E-03	2.40E-03	3.76E-03	4.76E-03	4.71E-03	5.84E-03	6.79E-03	7.55E-03	3.08E-06	4.54E-03	1.48E-04	1.93E-05	0.00E+00
New York	Suffolk	36103	U	Propylene Dichloride	2.14E-04	2.46E-04	2.79E-04	3.44E-04	5.91E-04	4.68E-04	7.89E-04	1.27E-03	2.05E-04	3.86E-04	0.00E+00	0.00E+00	0.00E+00
New York	Suffolk	36103	U	Quinoline	3.72E-07	4.06E-07	5.18E-07	7.66E-07	1.07E-06	1.13E-06	1.73E-06	2.59E-06	0.00E+00	1.07E-06	0.00E+00	0.00E+00	0.00E+00
New York	Suffolk	36103	U	1,1,2,2-Tetrachloroethane	1.44E-03	1.63E-03	1.76E-03	1.96E-03	2.15E-03	2.31E-03	2.88E-03	3.38E-03	1.88E-03	2.78E-04	0.00E+00	0.00E+00	0.00E+00
New York	Suffolk	36103	U	Trichloroethylene	1.02E-01	1.12E-01	1.20E-01	1.38E-01	1.46E-01	1.60E-01	1.82E-01	2.08E-01	1.42E-02	5.08E-02	0.00E+00	0.00E+00	8.10E-02
New York	Suffolk	36103	U	Vinyl Chloride	3.65E-03	4.13E-03	4.46E-03	4.96E-03	5.45E-03	5.85E-03	7.17E-03	8.48E-03	4.63E-03	8.21E-04	0.00E+00	0.00E+00	0.00E+00
New York	Sullivan	36105	R	Acetaldehyde	9.70E-02	1.06E-01	1.13E-01	1.34E-01	1.35E-01	1.56E-01	1.82E-01	1.82E-01	2.50E-07	1.86E-02	6.33E-02	5.30E-02	0.00E+00
New York	Sullivan	36105	R	Acrolein	4.06E-02	4.26E-02	4.46E-02	5.28E-02	5.31E-02	5.87E-02	6.59E-02	7.15E-02	1.27E-07	2.28E-02	8.93E-03	2.14E-02	0.00E+00
New York	Sullivan	36105	R	Acrylonitrile	1.59E-04	1.60E-04	1.92E-04	2.39E-04	2.37E-04	2.65E-04	3.27E-04	3.30E-04	3.20E-05	2.05E-04	0.00E+00	0.00E+00	0.00E+00
New York	Sullivan	36105	R	Arsenic Compounds	1.57E-06	2.20E-06	3.18E-06	7.55E-06	8.68E-06	8.99E-06	1.73E-05	2.71E-05	2.48E-07	8.23E-06	1.96E-07	2.25E-10	0.00E+00

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

Estimated Annual Average Ambient Concentrations (µg/m³) for New York																	
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
New York	Sullivan	36105	R	Benzene	9.02E-01	9.02E-01	9.13E-01	9.93E-01	1.03E+00	1.13E+00	1.23E+00	1.35E+00	8.39E-05	4.68E-02	6.82E-02	4.36E-01	4.80E-01
New York	Sullivan	36105	R	Beryllium Compounds	4.40E-07	5.20E-07	6.39E-07	1.05E-06	1.33E-06	1.57E-06	2.46E-06	2.57E-06	1.29E-08	1.31E-06	0.00E+00	0.00E+00	0.00E+00
New York	Sullivan	36105	R	1,3-Butadiene	2.71E-02	2.71E-02	2.83E-02	3.01E-02	3.66E-02	4.49E-02	5.44E-02	6.78E-02	0.00E+00	6.37E-03	5.16E-03	2.50E-02	0.00E+00
New York	Sullivan	36105	R	Cadmium Compounds	2.44E-06	2.70E-06	5.15E-06	7.98E-06	3.80E-05	1.55E-05	1.64E-04	2.20E-04	3.22E-08	3.80E-05	0.00E+00	0.00E+00	0.00E+00
New York	Sullivan	36105	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	5.87E-08	5.10E-05	0.00E+00	0.00E+00	8.80E-01
New York	Sullivan	36105	R	Chloroform	8.32E-02	8.32E-02	8.33E-02	8.33E-02	8.33E-02	8.34E-02	8.35E-02	8.35E-02	3.42E-07	3.40E-04	0.00E+00	0.00E+00	8.30E-02
New York	Sullivan	36105	R	Chromium Compounds	3.59E-05	3.67E-05	5.12E-05	7.06E-05	9.60E-05	8.60E-05	1.52E-04	1.75E-04	1.61E-07	7.32E-05	1.21E-05	1.05E-05	0.00E+00
New York	Sullivan	36105	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
New York	Sullivan	36105	R	1,3-Dichloropropene	4.42E-03	5.32E-03	6.44E-03	8.55E-03	1.17E-02	1.33E-02	2.33E-02	2.52E-02	0.00E+00	1.17E-02	0.00E+00	0.00E+00	0.00E+00
New York	Sullivan	36105	R	Diesel Particulate Matter	1.09E+00	1.14E+00	1.22E+00	1.33E+00	1.32E+00	1.43E+00	1.51E+00	1.53E+00	0.00E+00	0.00E+00	5.05E-01	8.14E-01	***
New York	Sullivan	36105	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	1.79E-08	1.17E-07	0.00E+00	0.00E+00	7.70E-03
New York	Sullivan	36105	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	3.90E-06	2.64E-05	0.00E+00	0.00E+00	6.10E-02
New York	Sullivan	36105	R	Ethylene Oxide	9.29E-05	9.63E-05	1.32E-04	2.08E-04	3.11E-04	3.55E-04	5.93E-04	7.65E-04	0.00E+00	3.11E-04	0.00E+00	0.00E+00	0.00E+00
New York	Sullivan	36105	R	Formaldehyde	4.41E-01	4.47E-01	4.56E-01	4.72E-01	4.94E-01	5.17E-01	5.86E-01	6.00E-01	5.86E-04	8.98E-02	5.87E-02	9.48E-02	2.50E-01
New York	Sullivan	36105	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	0.00E+00	1.55E-08	0.00E+00	0.00E+00	9.30E-05
New York	Sullivan	36105	R	Hydrazine	5.34E-11	8.74E-11	2.17E-10	5.46E-10	6.42E-10	9.49E-10	1.28E-09	2.05E-09	0.00E+00	6.42E-10	0.00E+00	0.00E+00	0.00E+00
New York	Sullivan	36105	R	Lead Compounds	9.35E-05	9.74E-05	1.75E-04	3.82E-04	4.58E-04	5.30E-04	1.18E-03	1.25E-03	2.64E-07	4.13E-04	1.68E-05	2.77E-05	0.00E+00
New York	Sullivan	36105	R	Manganese Compounds	7.49E-05	9.02E-05	1.09E-04	2.08E-04	2.27E-04	3.26E-04	3.90E-04	4.43E-04	3.02E-07	2.10E-04	4.88E-06	1.17E-05	0.00E+00
New York	Sullivan	36105	R	Mercury Compounds	1.52E-03	1.52E-03	1.53E-03	1.53E-03	1.54E-03	1.55E-03	1.55E-03	1.56E-03	1.18E-07	3.43E-05	1.66E-07	3.00E-06	1.50E-03
New York	Sullivan	36105	R	Methylene Chloride	1.60E-01	1.60E-01	1.61E-01	1.68E-01	1.76E-01	1.81E-01	2.04E-01	2.12E-01	1.11E-04	2.59E-02	0.00E+00	0.00E+00	1.50E-01
New York	Sullivan	36105	R	Nickel Compounds	2.65E-05	2.66E-05	3.26E-05	5.46E-05	6.71E-05	9.42E-05	1.21E-04	1.52E-04	2.14E-07	5.25E-05	9.42E-06	4.94E-06	0.00E+00
New York	Sullivan	36105	R	Perchloroethylene	1.45E-01	1.46E-01	1.47E-01	1.51E-01	1.55E-01	1.57E-01	1.71E-01	1.73E-01	5.66E-05	1.50E-02	0.00E+00	0.00E+00	1.40E-01
New York	Sullivan	36105	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	9.70E-11	0.00E+00	0.00E+00	3.80E-04
New York	Sullivan	36105	R	Polycyclic Organic Matter	6.22E-03	7.20E-03	7.94E-03	1.01E-02	1.25E-02	1.41E-02	2.08E-02	2.26E-02	1.65E-08	1.22E-02	4.81E-05	2.47E-04	0.00E+00
New York	Sullivan	36105	R	7-PAH	7.46E-04	7.75E-04	8.40E-04	1.03E-03	1.14E-03	1.29E-03	1.67E-03	1.86E-03	2.63E-10	9.88E-04	2.24E-05	1.27E-04	0.00E+00
New York	Sullivan	36105	R	Propylene Dichloride	9.28E-06	9.33E-06	1.13E-05	1.42E-05	1.41E-05	1.57E-05	1.93E-05	1.97E-05	1.94E-06	1.22E-05	0.00E+00	0.00E+00	0.00E+00
New York	Sullivan	36105	R	Quinoline	1.15E-09	2.12E-09	4.81E-09	1.07E-08	1.21E-08	1.53E-08	2.12E-08	3.86E-08	0.00E+00	1.21E-08	0.00E+00	0.00E+00	0.00E+00
New York	Sullivan	36105	R	1,1,2,2-Tetrachloroethane	8.07E-05	8.17E-05	9.95E-05	1.25E-04	1.23E-04	1.37E-04	1.68E-04	1.75E-04	1.78E-05	1.05E-04	0.00E+00	0.00E+00	0.00E+00
New York	Sullivan	36105	R	Trichloroethylene	8.22E-02	8.23E-02	8.26E-02	8.36E-02	8.49E-02	8.63E-02	8.93E-02	9.15E-02	8.19E-05	3.84E-03	0.00E+00	0.00E+00	8.10E-02
New York	Sullivan	36105	R	Vinyl Chloride	1.99E-04	2.01E-04	2.45E-04	3.07E-04	3.03E-04	3.38E-04	4.15E-04	4.31E-04	4.37E-05	2.59E-04	0.00E+00	0.00E+00	0.00E+00
New York	Tioga	36107	U	Acetaldehyde	1.52E-01	1.56E-01	1.64E-01	1.85E-01	2.03E-01	2.55E-01	2.57E-01	2.63E-01	2.64E-06	2.22E-02	1.36E-01	4.44E-02	0.00E+00
New York	Tioga	36107	U	Acrolein	3.53E-02	3.54E-02	3.69E-02	4.40E-02	4.78E-02	5.84E-02	5.84E-02	7.08E-02	1.35E-06	2.45E-02	1.70E-02	6.30E-03	0.00E+00
New York	Tioga	36107	U	Acrylonitrile	1.62E-04	1.79E-04	1.94E-04	2.09E-04	2.53E-04	2.53E-04	3.01E-04	3.95E-04	0.00E+00	2.36E-04	0.00E+00	0.00E+00	0.00E+00
New York	Tioga	36107	U	Arsenic Compounds	8.75E-06	1.01E-05	1.04E-05	1.68E-05	4.60E-05	2.41E-05	1.33E-04	2.33E-04	2.88E-06	4.29E-05	1.69E-07	3.64E-10	0.00E+00
New York	Tioga	36107	U	Benzene	6.23E-01	6.27E-01	6.29E-01	6.59E-01	7.03E-01	7.72E-01	8.07E-01	8.41E-01	2.76E-03	4.94E-02	1.35E-01	3.60E-02	4.80E-01
New York	Tioga	36107	U	Beryllium Compounds	9.29E-07	1.11E-06	1.21E-06	1.51E-06	2.39E-06	3.14E-06	5.11E-06	6.23E-06	1.15E-07	2.27E-06	0.00E+00	0.00E+00	0.00E+00
New York	Tioga	36107	U	1,3-Butadiene	1.02E-02	1.03E-02	1.03E-02	1.43E-02	2.05E-02	2.82E-02	4.37E-02	4.49E-02	0.00E+00	7.57E-03	9.92E-03	3.00E-03	0.00E+00
New York	Tioga	36107	U	Cadmium Compounds	1.28E-05	1.44E-05	1.62E-05	2.09E-05	5.49E-05	3.20E-05	1.56E-04	2.64E-04	5.65E-06	4.93E-05	0.00E+00	0.00E+00	0.00E+00
New York	Tioga	36107	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	3.95E-05	1.18E-04	0.00E+00	0.00E+00	8.80E-01
New York	Tioga	36107	U	Chloroform	8.35E-02	8.35E-02	8.35E-02	8.36E-02	8.37E-02	8.39E-02	8.40E-02	8.42E-02	1.21E-05	6.57E-04	0.00E+00	0.00E+00	8.30E-02
New York	Tioga	36107	U	Chromium Compounds	1.22E-04	1.33E-04	1.49E-04	2.02E-04	2.57E-04	3.92E-04	4.64E-04	5.78E-04	5.65E-05	1.72E-04	1.03E-05	1.80E-05	0.00E+00
New York	Tioga	36107	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
New York	Tioga	36107	U	1,3-Dichloropropene	8.82E-03	9.48E-03	9.80E-03	1.34E-02	2.13E-02	3.05E-02	4.87E-02	5.19E-02	0.00E+00	2.13E-02	0.00E+00	0.00E+00	0.00E+00
New York	Tioga	36107	U	Diesel Particulate Matter	7.59E-01	7.61E-01	7.63E-01	8.35E-01	8.88E-01	9.86E-01	1.01E+00	1.16E+00	0.00E+00	0.00E+00	3.98E-01	4.90E-01	***
New York	Tioga	36107	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	2.10E-07	0.00E+00	0.00E+00	7.70E-03
New York	Tioga	36107	U	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.11E-02	6.11E-02	6.11E-02	2.41E-07	3.84E-05	0.00E+00	0.00E+00	6.10E-02
New York	Tioga	36107	U	Ethylene Oxide	2.67E-05	3.07E-05	3.54E-05	4.49E-05	5.31E-05	5.58E-05	1.02E-04	1.13E-04	1.28E-05	4.03E-05	0.00E+00	0.00E+00	0.00E+00
New York	Tioga	36107	U	Formaldehyde	4.63E-01	4.65E-01	4.80E-01	5.15E-01	5.42E-01	6.03E-01	6.18E-01	6.86E-01	3.39E-03	9.85E-02	1.13E-01	7.71E-02	2.50E-01
New York	Tioga	36107	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	0.00E+00	5.92E-08	0.00E+00	0.00E+00	9.30E-05
New York	Tioga	36107	U	Hydrazine	9.15E-09	1.48E-08	1.53E-08	1.92E-08	3.43E-08	3.21E-08	4.50E-08	1.60E-07	2.14E-08	1.29E-08	0.00E+00	0.00E+00	0.00E+00
New York	Tioga	36107	U	Lead Compounds	1.74E-04	2.81E-04	3.14E-04	4.39E-04	4.53E-04	5.47E-04	6.12E-04	9.01E-04	2.85E-05	2.39E-04	1.43E-05	1.71E-04	0.00E+00
New York	Tioga	36107	U	Manganese Compounds	1.85E-04	2.28E-04	2.35E-04	3.65E-04	5.98E-04	7.46E-04	1.08E-03	1.98E-03	3.39E-06	5.70E-04	4.16E-06	2.04E-05	0.00E+00
New York	Tioga	36107	U	Mercury Compounds	1.55E-03	1.55E-03	1.55E-03	1.56E-03	1.56E-03	1.57E-03	1.57E-03	1.60E-03	1.63E-06	5.42E-05	1.42E-07	5.09E-06	1.50E-03
New York	Tioga	36107	U	Methylene Chloride	1.77E-01	1.83E-01	1.86E-01	2.42E-01	2.54E-01	2.99E-01	3.03E-01	4.43E-01	4.17E-02	6.24E-02	0.00E+00	0.00E+00	1.50E-01

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

Estimated Annual Average Ambient Concentrations (µg/m³) for New York																	
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
New York	Tioga	36107	U	Nickel Compounds	6.40E-05	7.26E-05	7.42E-05	1.18E-04	2.18E-04	3.07E-04	3.83E-04	8.77E-04	2.70E-06	1.98E-04	8.05E-06	8.84E-06	0.00E+00
New York	Tioga	36107	U	Perchloroethylene	1.50E-01	1.50E-01	1.51E-01	1.54E-01	1.65E-01	1.75E-01	1.96E-01	2.06E-01	5.98E-04	2.39E-02	0.00E+00	0.00E+00	1.40E-01
New York	Tioga	36107	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
New York	Tioga	36107	U	Polycyclic Organic Matter	9.22E-03	1.01E-02	1.05E-02	1.30E-02	1.92E-02	2.62E-02	4.07E-02	4.08E-02	1.11E-07	1.91E-02	8.44E-05	1.29E-05	0.00E+00
New York	Tioga	36107	U	7-PAH	7.79E-04	8.32E-04	8.40E-04	9.85E-04	1.40E-03	1.80E-03	2.69E-03	2.75E-03	2.26E-09	1.35E-03	3.90E-05	5.22E-06	0.00E+00
New York	Tioga	36107	U	Propylene Dichloride	9.31E-06	1.03E-05	1.14E-05	1.24E-05	1.35E-05	1.54E-05	1.73E-05	2.36E-05	0.00E+00	1.35E-05	0.00E+00	0.00E+00	0.00E+00
New York	Tioga	36107	U	Quinoline	3.29E-08	3.39E-08	6.01E-08	8.40E-08	1.18E-07	1.88E-07	1.90E-07	2.42E-07	0.00E+00	1.18E-07	0.00E+00	0.00E+00	0.00E+00
New York	Tioga	36107	U	1,1,2,2-Tetrachloroethane	7.39E-05	8.07E-05	8.90E-05	9.49E-05	1.06E-04	1.19E-04	1.45E-04	1.89E-04	0.00E+00	1.06E-04	0.00E+00	0.00E+00	0.00E+00
New York	Tioga	36107	U	Trichloroethylene	8.31E-02	8.35E-02	8.37E-02	8.48E-02	8.70E-02	8.79E-02	9.12E-02	1.02E-01	3.10E-05	5.95E-03	0.00E+00	0.00E+00	8.10E-02
New York	Tioga	36107	U	Vinyl Chloride	1.84E-04	2.02E-04	2.25E-04	2.35E-04	2.65E-04	2.97E-04	3.59E-04	4.71E-04	0.00E+00	2.65E-04	0.00E+00	0.00E+00	0.00E+00
New York	Tompkins	36109	R	Acetaldehyde	1.35E-01	1.51E-01	1.73E-01	2.55E-01	2.51E-01	3.32E-01	3.55E-01	3.83E-01	8.84E-06	2.61E-02	1.49E-01	7.49E-02	0.00E+00
New York	Tompkins	36109	R	Acrolein	2.99E-02	3.36E-02	3.83E-02	5.67E-02	6.42E-02	8.49E-02	1.01E-01	1.02E-01	4.50E-06	3.13E-02	2.01E-02	1.29E-02	0.00E+00
New York	Tompkins	36109	R	Acrylonitrile	2.56E-04	2.58E-04	2.77E-04	3.28E-04	3.28E-04	3.71E-04	3.92E-04	4.04E-04	1.71E-05	3.11E-04	0.00E+00	0.00E+00	0.00E+00
New York	Tompkins	36109	R	Arsenic Compounds	1.40E-05	1.42E-05	1.56E-05	2.61E-05	4.21E-05	7.85E-05	8.07E-05	1.05E-04	7.07E-06	3.48E-05	1.95E-07	4.57E-10	0.00E+00
New York	Tompkins	36109	R	Benzene	6.20E-01	6.29E-01	6.53E-01	7.54E-01	8.52E-01	1.10E+00	1.17E+00	1.21E+00	2.91E-04	6.31E-02	2.59E-01	4.90E-02	4.80E-01
New York	Tompkins	36109	R	Beryllium Compounds	1.82E-06	1.84E-06	2.14E-06	4.83E-06	1.07E-05	2.25E-05	2.36E-05	3.23E-05	3.63E-07	1.03E-05	0.00E+00	0.00E+00	0.00E+00
New York	Tompkins	36109	R	1,3-Butadiene	1.06E-02	1.35E-02	1.55E-02	2.89E-02	4.39E-02	7.53E-02	8.90E-02	9.23E-02	0.00E+00	1.05E-02	2.83E-02	5.16E-03	0.00E+00
New York	Tompkins	36109	R	Cadmium Compounds	9.73E-06	9.89E-06	1.40E-05	3.82E-05	8.65E-05	1.08E-04	2.42E-04	3.24E-04	1.89E-06	8.46E-05	0.00E+00	0.00E+00	0.00E+00
New York	Tompkins	36109	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	6.37E-06	1.23E-04	0.00E+00	0.00E+00	8.80E-01
New York	Tompkins	36109	R	Chloroform	8.35E-02	8.35E-02	8.36E-02	8.38E-02	8.40E-02	8.45E-02	8.47E-02	8.48E-02	2.42E-06	1.01E-03	0.00E+00	0.00E+00	8.30E-02
New York	Tompkins	36109	R	Chromium Compounds	6.91E-05	8.13E-05	8.55E-05	1.17E-04	1.26E-04	1.69E-04	1.87E-04	1.99E-04	8.79E-06	7.78E-05	1.21E-05	2.75E-05	0.00E+00
New York	Tompkins	36109	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
New York	Tompkins	36109	R	1,3-Dichloropropene	9.22E-03	1.13E-02	1.25E-02	4.27E-02	7.53E-02	1.45E-01	1.64E-01	1.79E-01	0.00E+00	7.53E-02	0.00E+00	0.00E+00	0.00E+00
New York	Tompkins	36109	R	Diesel Particulate Matter	6.79E-01	7.06E-01	7.38E-01	9.99E-01	9.95E-01	1.27E+00	1.37E+00	1.47E+00	0.00E+00	0.00E+00	4.59E-01	5.36E-01	***
New York	Tompkins	36109	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	4.80E-09	2.12E-07	0.00E+00	0.00E+00	7.70E-03
New York	Tompkins	36109	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	1.78E-06	4.01E-05	0.00E+00	0.00E+00	6.10E-02
New York	Tompkins	36109	R	Ethylene Oxide	2.32E-05	2.44E-05	3.49E-05	4.37E-05	5.23E-05	5.25E-05	8.75E-05	9.22E-05	2.09E-06	5.02E-05	0.00E+00	0.00E+00	0.00E+00
New York	Tompkins	36109	R	Formaldehyde	4.55E-01	4.68E-01	4.94E-01	6.03E-01	6.59E-01	8.03E-01	8.92E-01	9.34E-01	9.09E-04	1.17E-01	1.59E-01	1.31E-01	2.50E-01
New York	Tompkins	36109	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	9.31E-05	0.00E+00	7.96E-08	0.00E+00	0.00E+00	9.30E-05
New York	Tompkins	36109	R	Hydrazine	6.33E-09	6.97E-09	1.65E-08	4.51E-08	7.32E-08	9.04E-08	1.47E-07	2.08E-07	1.21E-09	7.20E-08	0.00E+00	0.00E+00	0.00E+00
New York	Tompkins	36109	R	Lead Compounds	3.42E-04	4.25E-04	8.14E-04	1.48E-03	2.18E-03	2.75E-03	4.55E-03	6.13E-03	1.76E-05	3.78E-04	1.69E-05	1.77E-03	0.00E+00
New York	Tompkins	36109	R	Manganese Compounds	2.70E-04	2.75E-04	2.98E-04	5.87E-04	9.65E-04	1.74E-03	1.93E-03	2.12E-03	1.90E-05	9.11E-04	4.94E-06	3.04E-05	0.00E+00
New York	Tompkins	36109	R	Mercury Compounds	1.55E-03	1.55E-03	1.55E-03	1.57E-03	1.59E-03	1.65E-03	1.68E-03	1.70E-03	4.11E-06	8.27E-05	1.67E-07	7.74E-06	1.50E-03
New York	Tompkins	36109	R	Methylene Chloride	1.79E-01	1.79E-01	1.83E-01	2.16E-01	3.10E-01	4.83E-01	5.21E-01	5.85E-01	3.55E-03	1.57E-01	0.00E+00	0.00E+00	1.50E-01
New York	Tompkins	36109	R	Nickel Compounds	7.69E-05	8.02E-05	9.24E-05	1.48E-04	4.36E-04	9.63E-04	1.03E-03	1.30E-03	4.95E-06	4.08E-04	9.36E-06	1.33E-05	0.00E+00
New York	Tompkins	36109	R	Perchloroethylene	1.52E-01	1.52E-01	1.54E-01	1.79E-01	2.23E-01	3.12E-01	3.31E-01	3.61E-01	2.84E-05	8.33E-02	0.00E+00	0.00E+00	1.40E-01
New York	Tompkins	36109	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
New York	Tompkins	36109	R	Polycyclic Organic Matter	1.02E-02	1.07E-02	1.26E-02	3.20E-02	5.86E-02	1.04E-01	1.18E-01	1.27E-01	3.46E-07	5.55E-02	1.03E-04	3.63E-05	0.00E+00
New York	Tompkins	36109	R	7-PAH	7.67E-04	8.42E-04	9.40E-04	1.96E-03	3.33E-03	5.79E-03	6.91E-03	7.15E-03	7.03E-09	3.27E-03	5.08E-05	8.12E-06	0.00E+00
New York	Tompkins	36109	R	Propylene Dichloride	1.41E-05	1.52E-05	1.61E-05	1.76E-05	1.87E-05	2.17E-05	2.27E-05	2.34E-05	5.20E-07	1.82E-05	0.00E+00	0.00E+00	0.00E+00
New York	Tompkins	36109	R	Quinoline	6.24E-08	6.31E-08	6.50E-08	6.71E-08	6.69E-08	6.77E-08	7.27E-08	7.29E-08	0.00E+00	6.69E-08	0.00E+00	0.00E+00	0.00E+00
New York	Tompkins	36109	R	1,1,2,2-Tetrachloroethane	1.18E-04	1.26E-04	1.33E-04	1.48E-04	1.56E-04	1.81E-04	1.88E-04	1.94E-04	4.76E-06	1.51E-04	0.00E+00	0.00E+00	0.00E+00
New York	Tompkins	36109	R	Trichloroethylene	8.53E-02	8.55E-02	8.66E-02	9.06E-02	1.12E-01	1.52E-01	1.58E-01	1.78E-01	9.51E-06	3.14E-02	0.00E+00	0.00E+00	8.10E-02
New York	Tompkins	36109	R	Vinyl Chloride	2.93E-04	3.11E-04	3.30E-04	3.66E-04	3.85E-04	4.49E-04	4.66E-04	4.80E-04	1.17E-05	3.74E-04	0.00E+00	0.00E+00	0.00E+00
New York	Ulster	36111	R	Acetaldehyde	1.16E-01	1.58E-01	2.27E-01	3.19E-01	2.94E-01	3.56E-01	4.25E-01	4.37E-01	8.32E-06	2.87E-02	1.68E-01	9.79E-02	0.00E+00
New York	Ulster	36111	R	Acrolein	5.16E-02	5.79E-02	6.78E-02	8.21E-02	8.09E-02	9.13E-02	1.08E-01	1.13E-01	4.23E-06	2.43E-02	2.42E-02	3.24E-02	0.00E+00
New York	Ulster	36111	R	Acrylonitrile	4.93E-04	5.39E-04	6.13E-04	6.67E-04	6.67E-04	7.18E-04	7.74E-04	7.98E-04	2.46E-05	6.42E-04	0.00E+00	0.00E+00	0.00E+00
New York	Ulster	36111	R	Arsenic Compounds	6.58E-06	1.22E-05	2.85E-05	9.36E-05	1.02E-04	1.52E-04	2.09E-04	2.68E-04	1.05E-05	9.11E-05	5.79E-07	3.77E-08	0.00E+00
New York	Ulster	36111	R	Benzene	1.05E+00	1.07E+00	1.17E+00	1.30E+00	1.32E+00	1.49E+00	1.57E+00	1.60E+00	9.79E-05	4.42E-02	1.96E-01	5.97E-01	4.80E-01
New York	Ulster	36111	R	Beryllium Compounds	1.12E-06	1.16E-06	2.20E-06	4.36E-06	5.46E-06	7.31E-06	1.28E-05	1.41E-05	3.57E-07	5.10E-06	0.00E+00	2.54E-10	0.00E+00
New York	Ulster	36111	R	1,3-Butadiene	3.33E-02	3.47E-02	4.02E-02	4.91E-02	5.53E-02	7.24E-02	8.02E-02	9.37E-02	0.00E+00	5.51E-03	1.62E-02	3.35E-02	0.00E+00
New York	Ulster	36111	R	Cadmium Compounds	7.29E-06	9.01E-06	1.49E-05	2.99E-05	6.22E-05	9.34E-05	1.58E-04	1.67E-04	1.04E-06	6.12E-05	0.00E+00	3.52E-09	0.00E+00
New York	Ulster	36111	R	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	4.50E-08	8.74E-05	0.00E+00	0.00E+00	8.80E-01
New York	Ulster	36111	R	Chloroform	8.35E-02	8.35E-02	8.36E-02	8.38E-02	8.38E-02	8.40E-02	8.43E-02	8.46E-02	2.81E-07	8.45E-04	0.00E+00	0.00E+00	8.30E-02

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

Estimated Annual Average Ambient Concentrations (µg/m³) for New York																	
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
New York	Ulster	36111	R	Chromium Compounds	9.50E-05	9.86E-05	1.41E-04	2.53E-04	2.83E-04	4.09E-04	5.33E-04	6.59E-04	1.23E-05	2.07E-04	3.56E-05	2.79E-05	0.00E+00
New York	Ulster	36111	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
New York	Ulster	36111	R	1,3-Dichloropropene	4.99E-03	9.62E-03	1.65E-02	3.46E-02	4.44E-02	6.01E-02	9.04E-02	1.20E-01	1.71E-08	4.44E-02	0.00E+00	0.00E+00	0.00E+00
New York	Ulster	36111	R	Diesel Particulate Matter	1.18E+00	1.27E+00	1.43E+00	1.57E+00	1.60E+00	1.81E+00	1.95E+00	2.00E+00	0.00E+00	0.00E+00	6.54E-01	9.49E-01	***
New York	Ulster	36111	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	3.26E-08	5.56E-07	0.00E+00	0.00E+00	7.70E-03
New York	Ulster	36111	R	Ethylene Dichloride	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	3.75E-06	8.73E-05	0.00E+00	0.00E+00	6.10E-02
New York	Ulster	36111	R	Ethylene Oxide	2.02E-05	3.25E-05	7.01E-05	1.12E-04	1.48E-04	1.68E-04	3.39E-04	4.05E-04	8.26E-07	1.47E-04	0.00E+00	0.00E+00	0.00E+00
New York	Ulster	36111	R	Formaldehyde	4.78E-01	5.08E-01	5.87E-01	6.86E-01	6.80E-01	7.69E-01	8.31E-01	9.15E-01	1.23E-03	9.10E-02	1.57E-01	1.80E-01	2.50E-01
New York	Ulster	36111	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	0.00E+00	3.06E-08	0.00E+00	0.00E+00	9.30E-05
New York	Ulster	36111	R	Hydrazine	1.36E-09	2.78E-09	6.13E-09	2.03E-08	7.67E-08	7.61E-08	2.95E-07	4.62E-07	1.64E-09	7.50E-08	0.00E+00	0.00E+00	0.00E+00
New York	Ulster	36111	R	Lead Compounds	2.01E-04	2.36E-04	4.65E-04	6.68E-04	7.89E-04	1.10E-03	1.39E-03	1.48E-03	9.22E-05	5.26E-04	4.98E-05	1.21E-04	0.00E+00
New York	Ulster	36111	R	Manganese Compounds	6.72E-04	8.29E-04	1.54E-03	2.58E-03	4.91E-03	6.28E-03	1.21E-02	1.66E-02	8.42E-06	4.85E-03	1.46E-05	3.05E-05	0.00E+00
New York	Ulster	36111	R	Mercury Compounds	1.55E-03	1.56E-03	1.61E-03	1.72E-03	1.73E-03	1.85E-03	1.90E-03	1.92E-03	8.47E-06	2.12E-04	4.90E-07	7.93E-06	1.50E-03
New York	Ulster	36111	R	Methylene Chloride	1.69E-01	1.69E-01	1.83E-01	2.09E-01	2.40E-01	2.71E-01	3.55E-01	4.35E-01	3.12E-04	8.94E-02	0.00E+00	0.00E+00	1.50E-01
New York	Ulster	36111	R	Nickel Compounds	1.33E-04	1.65E-04	2.98E-04	4.55E-04	1.09E-03	1.17E-03	3.61E-03	5.09E-03	7.25E-06	1.04E-02	2.77E-05	1.41E-05	0.00E+00
New York	Ulster	36111	R	Perchloroethylene	1.49E-01	1.51E-01	1.63E-01	1.84E-01	1.96E-01	2.21E-01	2.55E-01	2.92E-01	5.63E-03	5.05E-02	0.00E+00	0.00E+00	1.40E-01
New York	Ulster	36111	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	6.51E-09	0.00E+00	0.00E+00	3.80E-04
New York	Ulster	36111	R	Polycyclic Organic Matter	8.26E-03	1.09E-02	1.78E-02	3.34E-02	3.88E-02	4.83E-02	7.94E-02	1.10E-01	3.09E-06	3.83E-02	1.37E-04	3.29E-04	0.00E+00
New York	Ulster	36111	R	7-PAH	9.86E-04	1.02E-03	1.29E-03	2.15E-03	2.34E-03	2.92E-03	4.09E-03	4.90E-03	7.93E-08	2.11E-03	6.50E-05	1.69E-04	0.00E+00
New York	Ulster	36111	R	Propylene Dichloride	3.32E-05	3.52E-05	3.93E-05	4.67E-05	4.74E-05	5.10E-05	6.11E-05	6.53E-05	1.49E-06	4.60E-05	0.00E+00	0.00E+00	0.00E+00
New York	Ulster	36111	R	Quinoline	2.75E-08	3.13E-08	5.75E-08	1.09E-07	2.61E-07	2.75E-07	9.37E-07	1.33E-06	0.00E+00	2.61E-07	0.00E+00	0.00E+00	0.00E+00
New York	Ulster	36111	R	1,1,2,2-Tetrachloroethane	2.64E-04	2.86E-04	3.29E-04	3.61E-04	3.56E-04	3.83E-04	4.22E-04	4.28E-04	1.36E-05	3.43E-04	0.00E+00	0.00E+00	0.00E+00
New York	Ulster	36111	R	Trichloroethylene	8.37E-02	8.43E-02	8.75E-02	9.09E-02	9.67E-02	1.05E-01	1.18E-01	1.28E-01	2.33E-03	1.34E-02	0.00E+00	0.00E+00	8.10E-02
New York	Ulster	36111	R	Vinyl Chloride	6.54E-04	7.11E-04	8.20E-04	8.95E-04	8.88E-04	9.57E-04	1.05E-03	1.09E-03	3.50E-05	8.53E-04	0.00E+00	0.00E+00	0.00E+00
New York	Warren	36113	R	Acetaldehyde	6.01E-02	6.69E-02	1.09E-01	1.81E-01	1.84E-01	2.61E-01	3.10E-01	3.21E-01	3.30E-04	2.06E-02	1.11E-01	5.19E-02	0.00E+00
New York	Warren	36113	R	Acrolein	2.48E-02	2.57E-02	3.52E-02	4.56E-02	4.95E-02	6.64E-02	7.19E-02	7.30E-02	0.00E+00	2.36E-02	1.59E-02	9.90E-03	0.00E+00
New York	Warren	36113	R	Acrylonitrile	4.47E-04	4.68E-04	4.81E-04	5.62E-04	6.36E-04	6.87E-04	9.86E-04	1.34E-03	5.15E-05	5.84E-04	0.00E+00	0.00E+00	0.00E+00
New York	Warren	36113	R	Arsenic Compounds	3.58E-06	6.19E-06	7.57E-06	1.27E-05	2.19E-05	3.62E-05	5.45E-05	6.64E-05	1.35E-06	2.04E-05	1.13E-07	2.13E-10	0.00E+00
New York	Warren	36113	R	Benzene	6.27E-01	6.39E-01	6.80E-01	7.52E-01	7.85E-01	8.71E-01	9.41E-01	1.07E+00	1.47E-04	5.55E-02	1.39E-01	1.10E-01	4.80E-01
New York	Warren	36113	R	Beryllium Compounds	3.08E-07	6.12E-07	8.45E-07	2.70E-06	4.75E-06	8.61E-06	9.56E-06	1.91E-05	8.12E-08	4.66E-06	0.00E+00	0.00E+00	0.00E+00
New York	Warren	36113	R	1,3-Butadiene	1.07E-02	1.21E-02	1.56E-02	2.06E-02	2.36E-02	3.14E-02	4.16E-02	4.82E-02	0.00E+00	4.80E-03	1.22E-02	6.52E-03	0.00E+00
New York	Warren	36113	R	Cadmium Compounds	4.86E-06	9.62E-06	1.03E-05	1.53E-05	2.28E-05	2.84E-05	6.00E-05	6.42E-05	1.12E-06	2.17E-05	0.00E+00	0.00E+00	0.00E+00
New York	Warren	36113	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	9.43E-08	5.03E-05	0.00E+00	0.00E+00	8.80E-01
New York	Warren	36113	R	Chloroform	8.33E-02	8.33E-02	8.34E-02	8.36E-02	8.37E-02	8.38E-02	8.42E-02	8.46E-02	5.26E-05	6.10E-04	0.00E+00	0.00E+00	8.30E-02
New York	Warren	36113	R	Chromium Compounds	1.86E-05	2.13E-05	3.13E-05	1.10E-04	2.60E-04	4.09E-04	9.03E-04	1.08E-03	2.00E-06	2.31E-04	7.19E-06	1.99E-05	0.00E+00
New York	Warren	36113	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
New York	Warren	36113	R	1,3-Dichloropropene	1.85E-03	2.66E-03	5.31E-03	1.51E-02	3.57E-02	5.98E-02	8.33E-02	1.34E-01	0.00E+00	3.57E-02	0.00E+00	0.00E+00	0.00E+00
New York	Warren	36113	R	Diesel Particulate Matter	4.32E-01	4.63E-01	5.46E-01	6.96E-01	7.37E-01	9.37E-01	1.03E+00	1.06E+00	0.00E+00	0.00E+00	3.06E-01	4.32E-01	***
New York	Warren	36113	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	2.88E-08	3.71E-07	0.00E+00	0.00E+00	7.70E-03
New York	Warren	36113	R	Ethylene Dichloride	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.12E-02	6.22E-06	7.87E-05	0.00E+00	0.00E+00	6.10E-02
New York	Warren	36113	R	Ethylene Oxide	7.55E-05	1.00E-04	1.99E-04	5.55E-04	1.25E-03	2.17E-03	3.08E-03	4.75E-03	0.00E+00	1.25E-03	0.00E+00	0.00E+00	0.00E+00
New York	Warren	36113	R	Formaldehyde	3.67E-01	3.67E-01	4.20E-01	5.03E-01	5.21E-01	6.10E-01	6.96E-01	7.28E-01	1.34E-03	8.35E-02	9.72E-02	8.89E-02	2.50E-01
New York	Warren	36113	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.30E-05	0.00E+00	1.06E-08	0.00E+00	0.00E+00	9.30E-05
New York	Warren	36113	R	Hydrazine	4.17E-12	1.88E-11	4.26E-10	3.16E-09	3.07E-09	4.88E-09	7.01E-09	7.03E-09	0.00E+00	3.07E-09	0.00E+00	0.00E+00	0.00E+00
New York	Warren	36113	R	Lead Compounds	7.94E-05	2.13E-04	2.38E-04	3.41E-04	6.71E-04	1.13E-03	1.60E-03	2.13E-03	2.93E-05	6.31E-04	1.01E-05	4.60E-07	0.00E+00
New York	Warren	36113	R	Manganese Compounds	4.41E-05	7.26E-05	1.80E-04	3.48E-04	8.58E-04	1.34E-03	2.42E-03	4.09E-03	4.03E-05	7.93E-04	2.92E-06	2.13E-05	0.00E+00
New York	Warren	36113	R	Mercury Compounds	1.54E-03	1.54E-03	1.55E-03	1.57E-03	1.68E-03	1.66E-03	1.76E-03	2.97E-03	1.99E-07	1.72E-04	9.89E-08	5.71E-06	1.50E-03
New York	Warren	36113	R	Methylene Chloride	1.56E-01	1.57E-01	1.63E-01	1.98E-01	2.36E-01	3.18E-01	3.89E-01	4.19E-01	1.80E-04	8.56E-02	0.00E+00	0.00E+00	1.50E-01
New York	Warren	36113	R	Nickel Compounds	1.58E-05	1.87E-05	3.01E-05	1.67E-04	3.13E-04	6.11E-04	8.03E-04	1.16E-03	1.40E-06	2.97E-04	5.56E-06	9.00E-06	0.00E+00
New York	Warren	36113	R	Perchloroethylene	1.44E-01	1.44E-01	1.48E-01	1.64E-01	1.92E-01	2.37E-01	2.63E-01	3.30E-01	7.01E-04	5.10E-02	0.00E+00	0.00E+00	1.40E-01
New York	Warren	36113	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	2.45E-07	0.00E+00	0.00E+00	3.80E-04
New York	Warren	36113	R	Polycyclic Organic Matter	3.90E-03	4.45E-03	6.85E-03	1.44E-02	2.92E-02	4.68E-02	6.21E-02	9.97E-02	2.59E-10	2.90E-02	8.82E-05	5.59E-05	0.00E+00
New York	Warren	36113	R	7-PAH	5.37E-04	5.38E-04	7.47E-04	1.12E-03	1.85E-03	2.81E-03	3.50E-03	5.23E-03	2.40E-12	1.78E-03	4.25E-05	2.84E-05	0.00E+00
New York	Warren	36113	R	Propylene Dichloride	2.76E-05	2.88E-05	2.95E-05	3.41E-05	3.86E-05	4.13E-05	5.95E-05	8.13E-05	3.12E-06	3.55E-05	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/m ³) for New York																	
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
New York	Warren	36113	R	Quinoline	1.13E-10	6.46E-10	1.25E-08	6.33E-08	5.78E-08	8.70E-08	1.02E-07	1.37E-07	0.00E+00	5.78E-08	0.00E+00	0.00E+00	0.00E+00
New York	Warren	36113	R	1,1,2,2-Tetrachloroethane	2.42E-04	2.53E-04	2.60E-04	3.05E-04	3.44E-04	3.73E-04	5.35E-04	7.32E-04	2.85E-05	3.16E-04	0.00E+00	0.00E+00	0.00E+00
New York	Warren	36113	R	Trichloroethylene	8.20E-02	8.22E-02	8.34E-02	9.09E-02	9.78E-02	1.13E-01	1.26E-01	1.37E-01	5.50E-05	1.68E-02	0.00E+00	0.00E+00	8.10E-02
New York	Warren	36113	R	Vinyl Chloride	6.00E-04	6.28E-04	6.46E-04	7.53E-04	8.51E-04	9.20E-04	1.32E-03	1.80E-03	7.03E-05	7.81E-04	0.00E+00	0.00E+00	0.00E+00
New York	Washington	36115	R	Acetaldehyde	8.47E-02	1.04E-01	1.31E-01	1.53E-01	1.59E-01	1.80E-01	2.49E-01	2.49E-01	2.53E-04	1.78E-02	1.03E-01	3.78E-02	0.00E+00
New York	Washington	36115	R	Acrolein	3.05E-02	3.10E-02	3.41E-02	3.51E-02	3.77E-02	3.75E-02	5.62E-02	5.81E-02	1.32E-06	1.90E-02	1.27E-02	6.01E-03	0.00E+00
New York	Washington	36115	R	Acrylonitrile	3.99E-04	4.21E-04	5.81E-04	6.62E-04	6.71E-04	7.93E-04	9.42E-04	9.69E-04	1.82E-05	6.53E-04	0.00E+00	0.00E+00	0.00E+00
New York	Washington	36115	R	Arsenic Compounds	3.58E-06	3.62E-06	4.61E-06	7.02E-06	9.64E-06	8.15E-06	3.08E-05	3.77E-05	6.85E-07	8.84E-06	8.54E-08	3.00E-08	0.00E+00
New York	Washington	36115	R	Benzene	6.04E-01	6.11E-01	6.20E-01	6.26E-01	6.54E-01	6.57E-01	8.12E-01	8.39E-01	1.17E-04	3.61E-02	1.02E-01	3.55E-02	4.80E-01
New York	Washington	36115	R	Beryllium Compounds	4.10E-07	7.40E-07	9.06E-07	1.55E-06	2.23E-06	2.28E-06	7.12E-06	8.54E-06	2.69E-07	1.96E-06	0.00E+00	2.08E-10	0.00E+00
New York	Washington	36115	R	1,3-Butadiene	7.37E-03	7.84E-03	9.35E-03	1.00E-02	1.24E-02	1.07E-02	2.93E-02	3.33E-02	7.71E-08	3.62E-03	7.15E-03	1.65E-03	0.00E+00
New York	Washington	36115	R	Cadmium Compounds	3.11E-06	3.71E-06	4.44E-06	9.02E-06	1.15E-05	1.56E-05	2.60E-05	3.08E-05	3.67E-06	7.79E-06	0.00E+00	2.89E-09	0.00E+00
New York	Washington	36115	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	8.51E-08	4.69E-05	0.00E+00	0.00E+00	8.80E-01
New York	Washington	36115	R	Chloroform	8.33E-02	8.33E-02	8.34E-02	8.34E-02	8.35E-02	8.35E-02	8.38E-02	8.39E-02	6.43E-05	4.15E-04	0.00E+00	0.00E+00	8.30E-02
New York	Washington	36115	R	Chromium Compounds	2.64E-05	3.21E-05	4.47E-05	6.39E-05	1.25E-04	9.25E-05	3.83E-04	5.63E-04	2.94E-06	1.01E-04	5.38E-06	1.56E-05	0.00E+00
New York	Washington	36115	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
New York	Washington	36115	R	1,3-Dichloropropene	3.76E-03	7.62E-03	8.80E-03	1.08E-02	1.88E-02	1.46E-02	6.77E-02	8.37E-02	0.00E+00	1.88E-02	0.00E+00	0.00E+00	0.00E+00
New York	Washington	36115	R	Diesel Particulate Matter	4.82E-01	5.85E-01	6.97E-01	7.29E-01	7.47E-01	7.99E-01	8.88E-01	1.07E+00	0.00E+00	0.00E+00	3.22E-01	4.25E-01	***
New York	Washington	36115	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	1.01E-08	4.00E-07	0.00E+00	0.00E+00	7.70E-03
New York	Washington	36115	R	Ethylene Dichloride	6.10E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	6.11E-02	2.20E-06	7.99E-05	0.00E+00	0.00E+00	6.10E-02
New York	Washington	36115	R	Ethylene Oxide	8.57E-05	9.62E-05	1.21E-04	1.44E-04	3.83E-04	2.45E-04	1.16E-03	1.97E-03	0.00E+00	3.83E-04	0.00E+00	0.00E+00	0.00E+00
New York	Washington	36115	R	Formaldehyde	4.04E-01	4.25E-01	4.45E-01	4.69E-01	4.82E-01	5.00E-01	6.07E-01	6.07E-01	1.20E-02	6.85E-02	8.59E-02	6.60E-02	2.50E-01
New York	Washington	36115	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.30E-05	9.31E-05	9.32E-05	0.00E+00	5.28E-08	0.00E+00	0.00E+00	9.30E-05
New York	Washington	36115	R	Hydrazine	3.16E-11	1.72E-10	1.27E-09	2.21E-09	2.60E-08	5.72E-09	1.20E-07	2.62E-07	2.22E-08	3.80E-09	0.00E+00	0.00E+00	0.00E+00
New York	Washington	36115	R	Lead Compounds	1.43E-04	1.88E-04	2.65E-04	4.19E-04	8.41E-04	7.41E-04	2.73E-03	3.65E-03	1.06E-05	7.79E-04	7.43E-06	4.43E-05	0.00E+00
New York	Washington	36115	R	Manganese Compounds	1.60E-04	1.72E-04	2.67E-04	3.49E-04	4.31E-04	4.39E-04	1.18E-03	1.22E-03	3.65E-05	3.75E-04	2.14E-06	1.70E-05	0.00E+00
New York	Washington	36115	R	Mercury Compounds	1.54E-03	1.54E-03	1.55E-03	1.56E-03	1.65E-03	1.58E-03	2.07E-03	2.27E-03	6.44E-07	1.45E-04	7.37E-08	4.46E-06	1.50E-03
New York	Washington	36115	R	Methylene Chloride	1.61E-01	1.67E-01	1.74E-01	1.87E-01	2.34E-01	1.98E-01	3.59E-01	7.62E-01	6.31E-05	8.36E-02	0.00E+00	0.00E+00	1.50E-01
New York	Washington	36115	R	Nickel Compounds	1.98E-05	2.95E-05	4.11E-05	7.09E-05	1.17E-04	1.18E-04	3.31E-04	5.31E-04	8.14E-06	9.68E-05	4.17E-06	7.97E-06	0.00E+00
New York	Washington	36115	R	Perchloroethylene	1.45E-01	1.46E-01	1.49E-01	1.50E-01	1.58E-01	1.54E-01	1.93E-01	2.07E-01	3.53E-03	1.41E-02	0.00E+00	0.00E+00	1.40E-01
New York	Washington	36115	R	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.81E-04	3.81E-04	3.81E-04	3.81E-04	3.82E-04	3.83E-04	1.98E-08	9.06E-07	0.00E+00	0.00E+00	3.80E-04
New York	Washington	36115	R	Polycyclic Organic Matter	6.12E-03	8.56E-03	9.50E-03	1.17E-02	1.66E-02	1.40E-02	4.96E-02	6.15E-02	2.91E-04	1.63E-02	4.87E-05	1.49E-05	0.00E+00
New York	Washington	36115	R	7-PAH	7.04E-04	7.14E-04	8.02E-04	9.21E-04	1.16E-03	1.07E-03	2.89E-03	3.43E-03	9.67E-11	1.13E-03	2.35E-05	7.03E-06	0.00E+00
New York	Washington	36115	R	Propylene Dichloride	2.40E-05	2.52E-05	3.55E-05	4.07E-05	4.06E-05	4.77E-05	5.64E-05	5.85E-05	1.10E-06	3.95E-05	0.00E+00	0.00E+00	0.00E+00
New York	Washington	36115	R	Quinoline	1.07E-09	4.66E-09	2.73E-08	4.78E-08	4.97E-08	7.25E-08	9.28E-08	1.26E-07	0.00E+00	4.97E-08	0.00E+00	0.00E+00	0.00E+00
New York	Washington	36115	R	1,1,2,2-Tetrachloroethane	2.15E-04	2.27E-04	3.13E-04	3.57E-04	3.63E-04	4.29E-04	5.11E-04	5.24E-04	1.00E-05	3.53E-04	0.00E+00	0.00E+00	0.00E+00
New York	Washington	36115	R	Trichloroethylene	8.25E-02	8.27E-02	8.32E-02	8.45E-02	8.61E-02	8.60E-02	9.55E-02	9.98E-02	1.92E-05	5.07E-03	0.00E+00	0.00E+00	8.10E-02
New York	Washington	36115	R	Vinyl Chloride	5.32E-04	5.62E-04	7.93E-04	9.13E-04	9.10E-04	1.07E-03	1.26E-03	1.31E-03	2.56E-05	8.84E-04	0.00E+00	0.00E+00	0.00E+00
New York	Wayne	36117	U	Acetaldehyde	1.79E-01	1.83E-01	2.16E-01	2.46E-01	2.50E-01	2.71E-01	3.32E-01	3.59E-01	1.20E-04	1.93E-02	1.43E-01	8.71E-02	0.00E+00
New York	Wayne	36117	U	Acrolein	2.91E-02	3.09E-02	3.55E-02	4.24E-02	4.19E-02	4.65E-02	4.88E-02	5.76E-02	4.27E-04	1.34E-02	1.72E-02	1.08E-02	0.00E+00
New York	Wayne	36117	U	Acrylonitrile	6.56E-04	7.26E-04	9.11E-04	2.35E-03	3.02E-03	4.39E-03	7.19E-03	8.95E-03	2.45E-03	5.66E-04	0.00E+00	0.00E+00	0.00E+00
New York	Wayne	36117	U	Arsenic Compounds	6.23E-06	8.27E-06	1.59E-05	2.75E-05	3.45E-05	4.34E-05	6.43E-05	1.03E-04	2.20E-05	1.23E-05	1.58E-07	3.81E-10	0.00E+00
New York	Wayne	36117	U	Benzene	6.89E-01	6.92E-01	7.39E-01	8.11E-01	8.89E-01	1.07E+00	1.38E+00	1.72E-04	7.48E-02	1.49E-01	1.57E-01	4.80E-01	4.80E-01
New York	Wayne	36117	U	Beryllium Compounds	1.23E-06	1.26E-06	2.38E-06	2.98E-06	3.87E-06	4.39E-06	6.41E-06	1.11E-05	2.53E-07	3.62E-06	0.00E+00	0.00E+00	0.00E+00
New York	Wayne	36117	U	1,3-Butadiene	1.23E-02	1.28E-02	1.47E-02	2.05E-02	2.71E-02	3.61E-02	4.92E-02	6.50E-02	8.00E-04	4.06E-03	1.15E-02	1.07E-02	0.00E+00
New York	Wayne	36117	U	Cadmium Compounds	1.45E-05	1.54E-05	1.77E-05	2.30E-05	2.89E-05	3.47E-05	5.43E-05	5.85E-05	1.43E-05	1.46E-05	0.00E+00	0.00E+00	0.00E+00
New York	Wayne	36117	U	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.81E-01	8.82E-01	3.20E-05	1.01E-04	0.00E+00	0.00E+00	8.80E-01
New York	Wayne	36117	U	Chloroform	8.35E-02	8.35E-02	8.36E-02	8.37E-02	8.37E-02	8.39E-02	8.40E-02	8.40E-02	2.05E-05	7.03E-04	0.00E+00	0.00E+00	8.30E-02
New York	Wayne	36117	U	Chromium Compounds	8.07E-05	8.47E-05	1.06E-04	1.68E-04	2.05E-04	2.12E-04	4.03E-04	5.50E-04	3.99E-05	1.35E-04	1.00E-05	1.99E-05	0.00E+00
New York	Wayne	36117	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
New York	Wayne	36117	U	1,3-Dichloropropene	1.05E-02	1.07E-02	1.86E-02	2.11E-02	2.93E-02	3.42E-02	6.27E-02	7.04E-02	5.65E-06	2.93E-02	0.00E+00	0.00E+00	0.00E+00
New York	Wayne	36117	U	Diesel Particulate Matter	5.33E-01	5.40E-01	5.52E-01	6.20E-01	6.77E-01	7.56E-01	7.98E-01	1.09E+00	0.00E+00	0.00E+00	3.00E-01	3.77E-01	***
New York	Wayne	36117	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.71E-03	7.71E-03	7.72E-03	7.73E-03	6.00E-06	8.34E-07	0.00E+00	0.00E+00	7.70E-03
New York	Wayne	36117	U	Ethylene Dichloride	6.13E-02	6.14E-02	6.19E-02	6.25E-02	6.30E-02	6.32E-02	6.48E-02	6.75E-02	1.35E-03	6.36E-04	0.00E+00	0.00E+00	6.10E-02

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

Estimated Annual Average Ambient Concentrations (µg/m³) for New York																	
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
New York	Wayne	36117	U	Ethylene Oxide	1.35E-04	1.59E-04	2.07E-04	8.77E-04	8.26E-04	1.18E-03	1.66E-03	2.06E-03	7.29E-06	8.19E-04	0.00E+00	0.00E+00	0.00E+00
New York	Wayne	36117	U	Formaldehyde	4.49E-01	4.55E-01	4.86E-01	5.38E-01	5.40E-01	5.75E-01	6.06E-01	6.62E-01	3.19E-03	5.48E-02	1.20E-01	1.12E-01	2.50E-01
New York	Wayne	36117	U	Hexachlorobenzene	9.31E-05	9.33E-05	9.39E-05	9.46E-05	9.60E-05	9.57E-05	1.00E-04	1.06E-04	2.93E-06	1.04E-07	0.00E+00	0.00E+00	9.30E-05
New York	Wayne	36117	U	Hydrazine	2.40E-09	4.68E-08	1.37E-07	2.93E-07	9.24E-07	4.98E-07	2.12E-06	5.49E-06	8.68E-07	5.56E-08	0.00E+00	0.00E+00	0.00E+00
New York	Wayne	36117	U	Lead Compounds	2.23E-04	2.59E-04	4.64E-04	5.21E-04	5.92E-04	7.16E-04	9.69E-04	1.22E-03	4.55E-05	3.95E-04	1.39E-05	1.38E-04	0.00E+00
New York	Wayne	36117	U	Manganese Compounds	2.34E-04	2.52E-04	3.20E-04	4.42E-04	5.08E-04	6.41E-04	9.34E-04	1.04E-03	6.87E-06	4.74E-04	3.99E-06	2.28E-05	0.00E+00
New York	Wayne	36117	U	Mercury Compounds	1.56E-03	1.56E-03	1.57E-03	1.58E-03	1.58E-03	1.59E-03	1.60E-03	1.62E-03	6.21E-06	6.99E-05	1.36E-07	5.62E-06	1.50E-03
New York	Wayne	36117	U	Methylene Chloride	1.82E-01	1.90E-01	2.24E-01	2.48E-01	2.73E-01	2.97E-01	3.58E-01	5.07E-01	2.54E-02	9.79E-02	0.00E+00	0.00E+00	1.50E-01
New York	Wayne	36117	U	Nickel Compounds	1.03E-04	1.07E-04	1.76E-04	2.49E-04	3.49E-04	4.34E-04	6.28E-04	1.03E-03	3.60E-05	2.96E-04	7.79E-06	9.86E-06	0.00E+00
New York	Wayne	36117	U	Perchloroethylene	1.51E-01	1.51E-01	1.57E-01	1.67E-01	1.72E-01	1.78E-01	1.98E-01	2.23E-01	3.27E-03	2.91E-02	0.00E+00	0.00E+00	1.40E-01
New York	Wayne	36117	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
New York	Wayne	36117	U	Polycyclic Organic Matter	1.13E-02	1.15E-02	1.91E-02	2.11E-02	2.87E-02	3.13E-02	5.35E-02	7.50E-02	7.79E-05	2.85E-02	7.17E-05	6.65E-05	0.00E+00
New York	Wayne	36117	U	7-PAH	7.15E-04	7.64E-04	1.05E-03	1.19E-03	1.46E-03	1.70E-03	2.55E-03	3.01E-03	1.41E-06	1.39E-03	3.46E-05	3.31E-05	0.00E+00
New York	Wayne	36117	U	Propylene Dichloride	3.08E-05	3.16E-05	3.58E-05	4.27E-05	5.14E-05	5.60E-05	8.51E-05	1.00E-04	1.38E-05	3.76E-05	0.00E+00	0.00E+00	0.00E+00
New York	Wayne	36117	U	Quinoline	3.24E-08	5.08E-08	1.87E-07	4.58E-07	6.26E-07	7.72E-07	1.53E-06	2.08E-06	0.00E+00	6.26E-07	0.00E+00	0.00E+00	0.00E+00
New York	Wayne	36117	U	1,1,2,2-Tetrachloroethane	2.34E-04	2.46E-04	3.18E-04	3.62E-04	4.08E-04	4.38E-04	6.38E-04	7.31E-04	1.27E-04	2.81E-04	0.00E+00	0.00E+00	0.00E+00
New York	Wayne	36117	U	Trichloroethylene	8.78E-02	9.07E-02	9.53E-02	9.81E-02	1.01E-01	1.03E-01	1.12E-01	1.29E-01	5.80E-03	1.39E-02	0.00E+00	0.00E+00	8.10E-02
New York	Wayne	36117	U	Vinyl Chloride	5.96E-04	6.18E-04	7.84E-04	9.00E-04	1.03E-03	1.10E-03	1.62E-03	1.88E-03	3.15E-04	7.12E-04	0.00E+00	0.00E+00	0.00E+00
New York	Westchester	36119	U	Acetaldehyde	7.84E-01	8.57E-01	1.28E+00	1.63E+00	1.57E+00	1.93E+00	2.13E+00	2.25E+00	4.62E-05	1.23E-01	7.75E-01	6.73E-01	0.00E+00
New York	Westchester	36119	U	Acrolein	1.18E-01	1.30E-01	1.84E-01	2.25E-01	2.24E-01	2.69E-01	3.04E-01	3.22E-01	5.42E-06	2.41E-02	1.07E-01	9.31E-02	0.00E+00
New York	Westchester	36119	U	Acrylonitrile	1.16E-03	1.29E-03	1.52E-03	1.70E-03	1.96E-03	2.30E-03	2.62E-03	2.90E-03	1.10E-03	8.63E-04	0.00E+00	0.00E+00	0.00E+00
New York	Westchester	36119	U	Arsenic Compounds	1.10E-04	1.14E-04	1.25E-04	1.45E-04	1.62E-04	1.82E-04	2.49E-04	2.79E-04	1.48E-05	1.45E-04	1.30E-06	1.48E-06	0.00E+00
New York	Westchester	36119	U	Benzene	1.22E+00	1.31E+00	1.62E+00	1.88E+00	1.90E+00	2.15E+00	2.48E+00	2.61E+00	5.95E-03	7.88E-02	7.13E-01	6.21E-01	4.80E-01
New York	Westchester	36119	U	Beryllium Compounds	9.34E-06	1.17E-05	2.02E-05	2.68E-05	2.77E-05	3.50E-05	4.20E-05	4.78E-05	4.49E-07	2.72E-05	0.00E+00	1.27E-08	0.00E+00
New York	Westchester	36119	U	1,3-Butadiene	3.24E-02	3.80E-02	5.18E-02	6.75E-02	7.35E-02	9.12E-02	1.17E-01	1.29E-01	1.89E-07	1.07E-03	5.49E-02	1.75E-02	0.00E+00
New York	Westchester	36119	U	Cadmium Compounds	2.06E-04	2.16E-04	2.46E-04	3.42E-04	3.65E-04	4.35E-04	5.57E-04	6.50E-04	3.19E-05	3.33E-04	0.00E+00	1.77E-07	0.00E+00
New York	Westchester	36119	U	Carbon Tetrachloride	8.81E-01	8.81E-01	8.82E-01	8.82E-01	8.82E-01	8.82E-01	8.83E-01	8.83E-01	2.22E-06	2.05E-03	0.00E+00	0.00E+00	8.80E-01
New York	Westchester	36119	U	Chloroform	8.75E-02	8.83E-02	9.05E-02	9.29E-02	9.30E-02	9.43E-02	9.62E-02	9.79E-02	7.61E-05	9.95E-03	0.00E+00	0.00E+00	8.30E-02
New York	Westchester	36119	U	Chromium Compounds	6.44E-04	8.06E-04	1.49E-03	1.84E-03	1.80E-03	2.25E-03	2.53E-03	2.75E-03	3.07E-04	1.15E-03	8.12E-05	2.66E-04	0.00E+00
New York	Westchester	36119	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
New York	Westchester	36119	U	1,3-Dichloropropene	6.34E-02	8.07E-02	1.42E-01	2.03E-01	2.26E-01	2.93E-01	3.95E-01	4.53E-01	1.04E-08	2.26E-01	0.00E+00	0.00E+00	0.00E+00
New York	Westchester	36119	U	Diesel Particulate Matter	3.07E+00	3.18E+00	3.59E+00	3.90E+00	3.93E+00	4.31E+00	4.62E+00	4.87E+00	0.00E+00	0.00E+00	1.06E+00	2.87E+00	***
New York	Westchester	36119	U	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	6.27E-07	2.57E-06	0.00E+00	0.00E+00	7.70E-03
New York	Westchester	36119	U	Ethylene Dichloride	6.11E-02	6.12E-02	6.12E-02	6.12E-02	6.13E-02	6.13E-02	6.14E-02	6.14E-02	1.55E-04	1.07E-04	0.00E+00	0.00E+00	6.10E-02
New York	Westchester	36119	U	Ethylene Oxide	4.39E-04	4.93E-04	9.11E-04	1.53E-03	1.45E-03	1.69E-03	1.96E-03	2.17E-03	4.88E-07	1.45E-03	0.00E+00	0.00E+00	0.00E+00
New York	Westchester	36119	U	Formaldehyde	1.26E+00	1.38E+00	1.90E+00	2.26E+00	2.24E+00	2.68E+00	2.99E+00	3.14E+00	3.72E-03	9.45E-02	6.66E-01	1.23E+00	2.50E-01
New York	Westchester	36119	U	Hexachlorobenzene	9.30E-05	9.30E-05	9.32E-05	9.33E-05	9.33E-05	9.35E-05	9.35E-05	9.36E-05	0.00E+00	3.13E-07	0.00E+00	0.00E+00	9.30E-05
New York	Westchester	36119	U	Hydrazine	7.63E-08	1.87E-07	9.04E-07	3.77E-06	3.43E-06	5.46E-06	6.17E-06	6.60E-06	8.73E-09	3.42E-06	0.00E+00	0.00E+00	0.00E+00
New York	Westchester	36119	U	Lead Compounds	2.53E-03	2.95E-03	4.84E-03	9.58E-03	8.93E-03	1.12E-02	1.33E-02	1.38E-02	2.87E-04	2.69E-03	1.12E-04	5.84E-03	0.00E+00
New York	Westchester	36119	U	Manganese Compounds	1.15E-03	1.35E-03	2.18E-03	3.05E-03	3.27E-03	4.15E-03	5.41E-03	5.99E-03	2.17E-05	2.92E-03	3.26E-05	2.89E-04	0.00E+00
New York	Westchester	36119	U	Mercury Compounds	2.32E-03	2.44E-03	2.90E-03	3.20E-03	3.29E-03	3.49E-03	4.12E-03	4.48E-03	3.29E-04	1.39E-03	1.10E-06	7.52E-05	1.50E-03
New York	Westchester	36119	U	Methylene Chloride	3.25E-01	3.73E-01	5.89E-01	6.99E-01	6.83E-01	8.10E-01	9.13E-01	9.76E-01	3.05E-02	5.03E-01	0.00E+00	0.00E+00	1.50E-01
New York	Westchester	36119	U	Nickel Compounds	9.69E-04	1.23E-03	2.73E-03	3.39E-03	3.18E-03	3.88E-03	4.33E-03	4.50E-03	8.19E-04	2.13E-03	6.32E-05	1.70E-04	0.00E+00
New York	Westchester	36119	U	Perchloroethylene	2.40E-01	2.67E-01	3.42E-01	4.13E-01	4.30E-01	5.01E-01	6.02E-01	6.58E-01	1.17E-02	2.78E-01	0.00E+00	0.00E+00	1.40E-01
New York	Westchester	36119	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	4.73E-10	0.00E+00	0.00E+00	3.80E-04
New York	Westchester	36119	U	Polycyclic Organic Matter	5.51E-02	6.73E-02	1.18E-01	1.63E-01	1.75E-01	2.22E-01	2.93E-01	3.29E-01	3.96E-04	1.74E-01	5.39E-04	1.48E-04	0.00E+00
New York	Westchester	36119	U	7-PAH	3.25E-03	3.90E-03	6.42E-03	8.85E-03	9.47E-03	1.20E-02	1.57E-02	1.76E-02	2.93E-06	9.18E-03	2.52E-04	3.50E-05	0.00E+00
New York	Westchester	36119	U	Propylene Dichloride	7.09E-05	7.90E-05	9.38E-05	1.07E-04	1.19E-04	1.39E-04	1.62E-04	1.78E-04	6.66E-05	5.29E-05	0.00E+00	0.00E+00	0.00E+00
New York	Westchester	36119	U	Quinoline	2.82E-07	4.24E-07	8.79E-07	1.08E-06	1.06E-06	1.26E-06	1.52E-06	1.67E-06	0.00E+00	1.06E-06	0.00E+00	0.00E+00	0.00E+00
New York	Westchester	36119	U	1,1,2,2-Tetrachloroethane	5.35E-04	6.08E-04	6.95E-04	8.24E-04	9.17E-04	1.08E-03	1.18E-03	1.38E-03	6.10E-04	3.07E-04	0.00E+00	0.00E+00	0.00E+00
New York	Westchester	36119	U	Trichloroethylene	1.28E-01	1.41E-01	1.92E-01	2.22E-01	2.17E-01	2.51E-01	2.66E-01	2.86E-01	4.55E-02	9.09E-02	0.00E+00	0.00E+00	8.10E-02
New York	Westchester	36119	U	Vinyl Chloride	1.39E-03	1.57E-03	1.91E-03	2.06E-03	2.39E-03	2.90E-03	3.28E-03	3.60E-03	1.50E-03	8.90E-04	0.00E+00	0.00E+00	0.00E+00
New York	Wyoming	36121	R	Acetaldehyde	5.96E-02	6.29E-02	6.90E-02	7.99E-02	9.83E-02	1.27E-01	1.27E-01	1.66E-01	1.24E-04	8.90E-03	6.08E-02	2.85E-02	0.00E+00
New York	Wyoming	36121	R	Acrolein	1.61E-02	1.64E-02	1.67E-02	1.94E-02	2.13E-02	2.56E-02	2.63E-02	2.92E-02	2.07E-04	9.67E-03	6.81E-03	4.62E-03	0.00E+00

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration																	
Estimated Annual Average Ambient Concentrations (µg/m³) for New York																	
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
New York	Wyoming	36121	R	Acrylonitrile	2.73E-04	2.85E-04	4.01E-04	9.05E-04	7.95E-04	1.09E-03	1.20E-03	1.64E-03	5.29E-04	2.66E-04	0.00E+00	0.00E+00	0.00E+00
New York	Wyoming	36121	R	Arsenic Compounds	2.25E-06	2.27E-06	2.29E-06	3.66E-06	4.66E-06	7.29E-06	7.50E-06	7.88E-06	7.64E-08	4.42E-06	1.28E-07	3.48E-08	0.00E+00
New York	Wyoming	36121	R	Benzene	5.65E-01	5.71E-01	5.72E-01	5.86E-01	5.98E-01	6.18E-01	6.27E-01	6.52E-01	4.06E-03	2.51E-02	5.16E-02	3.77E-02	4.80E-01
New York	Wyoming	36121	R	Beryllium Compounds	3.65E-07	4.66E-07	5.76E-07	8.12E-07	8.00E-07	9.55E-07	1.20E-06	1.43E-06	3.56E-09	7.96E-07	0.00E+00	2.52E-10	0.00E+00
New York	Wyoming	36121	R	1,3-Butadiene	5.93E-03	6.12E-03	6.31E-03	7.29E-03	7.44E-03	8.57E-03	8.71E-03	8.92E-03	2.12E-05	2.37E-03	3.08E-03	1.98E-03	0.00E+00
New York	Wyoming	36121	R	Cadmium Compounds	2.01E-06	2.15E-06	2.31E-06	3.44E-06	7.45E-05	1.63E-04	1.94E-04	2.42E-04	2.36E-08	7.45E-05	0.00E+00	3.50E-09	0.00E+00
New York	Wyoming	36121	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	2.65E-05	5.06E-05	0.00E+00	0.00E+00	8.80E-01
New York	Wyoming	36121	R	Chloroform	8.32E-02	8.32E-02	8.32E-02	8.34E-02	8.35E-02	8.38E-02	8.38E-02	8.42E-02	1.47E-04	3.44E-04	0.00E+00	0.00E+00	8.30E-02
New York	Wyoming	36121	R	Chromium Compounds	3.19E-05	3.80E-05	3.84E-05	6.51E-05	1.18E-04	1.78E-04	1.97E-04	3.10E-04	1.04E-06	9.81E-05	7.94E-06	1.11E-05	0.00E+00
New York	Wyoming	36121	R	Coke Oven Emissions	0.00E+00	0.00E+00	1.95E-04	5.11E-04	1.32E-03	2.38E-03	3.27E-03	4.85E-03	1.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
New York	Wyoming	36121	R	1,3-Dichloropropene	3.73E-03	4.68E-03	5.70E-03	7.25E-03	7.50E-03	9.16E-03	1.03E-02	1.33E-02	1.01E-08	7.50E-03	0.00E+00	0.00E+00	0.00E+00
New York	Wyoming	36121	R	Diesel Particulate Matter	4.56E-01	4.62E-01	4.75E-01	4.85E-01	4.92E-01	5.03E-01	5.15E-01	5.76E-01	0.00E+00	0.00E+00	2.09E-01	2.83E-01	***
New York	Wyoming	36121	R	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.71E-03	7.71E-03	7.71E-03	2.40E-06	2.39E-07	0.00E+00	0.00E+00	7.70E-03
New York	Wyoming	36121	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.11E-02	6.19E-02	6.27E-02	6.31E-02	6.61E-02	8.34E-04	3.32E-05	0.00E+00	0.00E+00	6.10E-02
New York	Wyoming	36121	R	Ethylene Oxide	9.38E-06	1.14E-05	1.28E-05	1.93E-05	3.27E-05	5.78E-05	6.72E-05	7.49E-05	3.24E-07	3.24E-05	0.00E+00	0.00E+00	0.00E+00
New York	Wyoming	36121	R	Formaldehyde	3.48E-01	3.49E-01	3.51E-01	3.68E-01	3.84E-01	4.14E-01	4.20E-01	4.44E-01	4.55E-04	3.64E-02	4.81E-02	4.86E-02	2.50E-01
New York	Wyoming	36121	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.32E-05	9.32E-05	1.10E-08	5.54E-08	0.00E+00	0.00E+00	9.30E-05
New York	Wyoming	36121	R	Hydrazine	6.85E-10	5.61E-09	7.12E-09	1.15E-08	1.42E-08	2.38E-08	3.14E-08	3.30E-08	0.00E+00	1.42E-08	0.00E+00	0.00E+00	0.00E+00
New York	Wyoming	36121	R	Lead Compounds	8.85E-05	9.65E-05	1.08E-04	1.56E-04	2.45E-04	3.57E-04	3.91E-04	7.33E-04	4.62E-06	1.78E-04	1.10E-05	5.19E-05	0.00E+00
New York	Wyoming	36121	R	Manganese Compounds	5.73E-05	7.14E-05	8.58E-05	1.35E-04	1.47E-04	2.14E-04	2.21E-04	2.54E-04	1.49E-07	1.32E-04	3.19E-06	1.21E-05	0.00E+00
New York	Wyoming	36121	R	Mercury Compounds	1.52E-03	1.52E-03	1.52E-03	1.53E-03	1.54E-03	1.55E-03	1.56E-03	1.58E-03	1.57E-07	3.63E-05	1.08E-07	3.17E-06	1.50E-03
New York	Wyoming	36121	R	Methylene Chloride	1.62E-01	1.67E-01	1.77E-01	1.86E-01	2.10E-01	2.56E-01	2.67E-01	3.09E-01	3.34E-02	2.67E-02	0.00E+00	0.00E+00	1.50E-01
New York	Wyoming	36121	R	Nickel Compounds	2.14E-05	3.37E-05	4.55E-05	5.54E-05	7.37E-05	1.02E-04	1.27E-04	1.72E-04	1.14E-07	6.14E-05	6.20E-06	6.05E-06	0.00E+00
New York	Wyoming	36121	R	Perchloroethylene	1.43E-01	1.44E-01	1.45E-01	1.47E-01	1.48E-01	1.50E-01	1.53E-01	1.54E-01	1.00E-03	6.81E-03	0.00E+00	0.00E+00	1.40E-01
New York	Wyoming	36121	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	1.06E-08	9.14E-10	0.00E+00	0.00E+00	3.80E-04
New York	Wyoming	36121	R	Polycyclic Organic Matter	4.28E-03	4.93E-03	5.45E-03	8.17E-03	8.42E-03	9.43E-03	1.40E-02	1.50E-02	1.18E-03	7.20E-03	2.62E-05	1.84E-05	0.00E+00
New York	Wyoming	36121	R	7-PAH	3.90E-04	3.93E-04	4.16E-04	5.54E-04	5.34E-04	6.04E-04	6.89E-04	7.43E-04	5.89E-08	5.13E-04	1.23E-05	8.91E-06	0.00E+00
New York	Wyoming	36121	R	Propylene Dichloride	1.70E-05	1.77E-05	2.40E-05	5.90E-05	3.36E-04	6.94E-04	8.41E-04	1.85E-03	3.20E-04	1.60E-05	0.00E+00	0.00E+00	0.00E+00
New York	Wyoming	36121	R	Quinoline	8.32E-09	2.45E-08	3.74E-08	6.01E-08	6.68E-08	1.12E-07	1.12E-07	1.22E-07	0.00E+00	6.68E-08	0.00E+00	0.00E+00	0.00E+00
New York	Wyoming	36121	R	1,1,2,2-Tetrachloroethane	1.44E-04	1.50E-04	2.15E-04	3.41E-04	4.06E-04	5.89E-04	6.49E-04	8.44E-04	2.70E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00
New York	Wyoming	36121	R	Trichloroethylene	8.27E-02	8.34E-02	8.35E-02	8.49E-02	9.12E-02	9.19E-02	9.28E-02	1.39E-01	7.08E-03	3.13E-03	0.00E+00	0.00E+00	8.10E-02
New York	Wyoming	36121	R	Vinyl Chloride	3.58E-04	3.74E-04	5.34E-04	8.47E-04	1.01E-03	1.46E-03	1.61E-03	2.10E-03	6.66E-04	3.46E-04	0.00E+00	0.00E+00	0.00E+00
New York	Yates	36123	R	Acetaldehyde	6.07E-02	6.07E-02	7.54E-02	8.49E-02	8.58E-02	9.65E-02	1.11E-01	1.11E-01	7.86E-06	1.06E-02	4.56E-02	2.96E-02	0.00E+00
New York	Yates	36123	R	Acrolein	1.65E-02	1.65E-02	1.82E-02	2.09E-02	2.31E-02	2.78E-02	3.19E-02	3.19E-02	1.70E-05	1.19E-02	6.60E-03	4.51E-03	0.00E+00
New York	Yates	36123	R	Acrylonitrile	1.96E-04	1.96E-04	1.97E-04	2.02E-04	2.15E-04	2.22E-04	2.55E-04	2.55E-04	4.97E-05	1.65E-04	0.00E+00	0.00E+00	0.00E+00
New York	Yates	36123	R	Arsenic Compounds	3.54E-06	3.54E-06	9.36E-06	1.07E-05	9.78E-06	1.16E-05	1.37E-05	1.37E-05	6.36E-06	3.23E-06	1.84E-07	1.26E-10	0.00E+00
New York	Yates	36123	R	Benzene	5.60E-01	5.60E-01	5.79E-01	5.94E-01	6.09E-01	6.36E-01	6.77E-01	6.77E-01	2.28E-05	2.29E-02	5.44E-02	5.20E-02	4.80E-01
New York	Yates	36123	R	Beryllium Compounds	5.10E-07	5.10E-07	1.14E-06	1.42E-06	1.29E-06	1.52E-06	1.85E-06	1.85E-06	3.20E-07	9.68E-07	0.00E+00	0.00E+00	0.00E+00
New York	Yates	36123	R	1,3-Butadiene	6.37E-03	6.37E-03	6.86E-03	9.49E-03	1.19E-02	1.61E-02	2.06E-02	2.06E-02	9.75E-07	3.93E-03	4.55E-03	3.40E-03	0.00E+00
New York	Yates	36123	R	Cadmium Compounds	4.12E-06	4.12E-06	5.50E-06	6.42E-06	6.26E-06	7.35E-06	7.91E-06	7.91E-06	1.17E-06	5.09E-06	0.00E+00	0.00E+00	0.00E+00
New York	Yates	36123	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	3.87E-06	4.34E-05	0.00E+00	0.00E+00	8.80E-01
New York	Yates	36123	R	Chloroform	8.32E-02	8.32E-02	8.32E-02	8.33E-02	8.33E-02	8.34E-02	8.34E-02	8.34E-02	2.52E-08	2.91E-04	0.00E+00	0.00E+00	8.30E-02
New York	Yates	36123	R	Chromium Compounds	2.54E-05	2.54E-05	4.41E-05	4.66E-05	4.41E-05	4.76E-05	5.69E-05	5.69E-05	3.92E-06	1.85E-05	1.09E-05	1.08E-05	0.00E+00
New York	Yates	36123	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
New York	Yates	36123	R	1,3-Dichloropropene	4.18E-03	4.18E-03	7.07E-03	9.86E-03	9.58E-03	1.20E-02	1.48E-02	1.48E-02	0.00E+00	9.58E-03	0.00E+00	0.00E+00	0.00E+00
New York	Yates	36123	R	Diesel Particulate Matter	4.65E-01	4.65E-01	5.25E-01	5.32E-01	5.71E-01	6.41E-01	6.93E-01	6.93E-01	0.00E+00	0.00E+00	2.50E-01	3.21E-01	***
New York	Yates	36123	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	1.88E-10	1.09E-07	0.00E+00	0.00E+00	7.70E-03
New York	Yates	36123	R	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.10E-02	6.11E-02	6.10E-02	6.11E-02	6.11E-02	6.82E-07	5.27E-05	0.00E+00	0.00E+00	6.10E-02
New York	Yates	36123	R	Ethylene Oxide	1.66E-05	1.66E-05	2.07E-05	3.19E-05	5.36E-05	3.27E-05	1.66E-04	1.66E-04	0.00E+00	5.36E-05	0.00E+00	0.00E+00	0.00E+00
New York	Yates	36123	R	Formaldehyde	3.47E-01	3.47E-01	3.58E-01	3.84E-01	3.91E-01	4.20E-01	4.46E-01	4.46E-01	9.19E-06	4.78E-02	4.53E-02	4.79E-02	2.50E-01
New York	Yates	36123	R	Hexachlorobenzene	9.30E-05	9.30E-05	9.31E-05	9.31E-05	9.31E-05	9.32E-05	9.32E-05	9.32E-05	0.00E+00	1.21E-07	0.00E+00	0.00E+00	9.30E-05
New York	Yates	36123	R	Hydrazine	2.08E-09	2.08E-09	2.18E-09	3.55E-09	3.71E-09	4.37E-09	6.35E-09	6.35E-09	0.00E+00	3.71E-09	0.00E+00	0.00E+00	0.00E+00
New York	Yates	36123	R	Lead Compounds	5.52E-04	5.52E-04	7.17E-04	7.71E-04	8.45E-04	1.01E-03	1.18E-03	1.18E-03	1.67E-05	8.02E-04	1.51E-05	1.13E-05	0.00E+00
New York	Yates	36123	R	Manganese Compounds	7.53E-05	7.53E-05	1.15E-04	1.56E-04	1.43E-04	1.76E-04	1.91E-04	1.91E-04	8.51E-06	1.18E-04	4.46E-06	1.19E-05	0.00E+00

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration																	
Estimated Annual Average Ambient Concentrations (µg/m ³) for New York																	
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
New York	Yates	36123	R	Mercury Compounds	1.52E-03	1.52E-03	1.53E-03	1.54E-03	1.54E-03	1.54E-03	1.55E-03	1.55E-03	4.26E-06	2.80E-05	1.50E-07	3.06E-06	1.50E-03
New York	Yates	36123	R	Methylene Chloride	1.68E-01	1.68E-01	1.69E-01	1.77E-01	1.75E-01	1.78E-01	1.82E-01	1.82E-01	5.58E-06	2.46E-02	0.00E+00	0.00E+00	1.50E-01
New York	Yates	36123	R	Nickel Compounds	2.84E-05	2.84E-05	5.52E-05	5.99E-05	5.99E-05	6.64E-05	8.97E-05	8.97E-05	4.29E-06	4.20E-05	8.53E-06	5.13E-06	0.00E+00
New York	Yates	36123	R	Perchloroethylene	1.44E-01	1.44E-01	1.47E-01	1.50E-01	1.49E-01	1.51E-01	1.54E-01	1.54E-01	2.75E-05	9.00E-03	0.00E+00	0.00E+00	1.40E-01
New York	Yates	36123	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
New York	Yates	36123	R	Polycyclic Organic Matter	4.75E-03	4.75E-03	6.48E-03	8.49E-03	8.66E-03	1.07E-02	1.29E-02	1.29E-02	2.99E-07	8.60E-03	3.44E-05	2.56E-05	0.00E+00
New York	Yates	36123	R	7-PAH	3.95E-04	3.95E-04	4.78E-04	6.06E-04	6.66E-04	8.43E-04	1.01E-03	1.01E-03	6.06E-09	6.37E-04	1.56E-05	1.29E-05	0.00E+00
New York	Yates	36123	R	Propylene Dichloride	8.82E-06	8.82E-06	8.98E-06	9.65E-06	9.77E-06	9.91E-06	1.15E-05	1.15E-05	2.04E-08	9.75E-06	0.00E+00	0.00E+00	0.00E+00
New York	Yates	36123	R	Quinoline	2.23E-08	2.23E-08	2.44E-08	2.89E-08	2.84E-08	3.21E-08	3.44E-08	3.44E-08	0.00E+00	2.84E-08	0.00E+00	0.00E+00	0.00E+00
New York	Yates	36123	R	1,1,2,2-Tetrachloroethane	7.55E-05	7.55E-05	7.63E-05	8.30E-05	8.31E-05	8.40E-05	9.68E-05	9.68E-05	1.87E-07	8.29E-05	0.00E+00	0.00E+00	0.00E+00
New York	Yates	36123	R	Trichloroethylene	8.31E-02	8.31E-02	8.31E-02	8.38E-02	8.37E-02	8.41E-02	8.44E-02	8.44E-02	3.68E-07	2.70E-03	0.00E+00	0.00E+00	8.10E-02
New York	Yates	36123	R	Vinyl Chloride	1.87E-04	1.87E-04	1.90E-04	2.06E-04	2.06E-04	2.08E-04	2.40E-04	2.40E-04	4.60E-07	2.06E-04	0.00E+00	0.00E+00	0.00E+00
National	Nationwide	N/A	N/A	Acetaldehyde	5.96E-02	9.84E-02	2.26E-01	5.62E-01	8.02E-01	1.05E+00	1.68E+00	2.26E+00	6.83E-03	7.45E-02	4.38E-01	2.83E-01	0.00E+00
National	Nationwide	N/A	N/A	Acrolein	1.36E-02	2.35E-02	4.48E-02	8.45E-02	1.19E-01	1.43E-01	2.42E-01	3.56E-01	3.48E-03	2.52E-02	4.93E-02	4.13E-02	0.00E+00
National	Nationwide	N/A	N/A	Acrylonitrile	2.70E-05	5.84E-05	2.04E-04	7.85E-04	5.04E-03	2.76E-03	7.94E-03	1.73E-02	4.21E-03	8.33E-04	0.00E+00	0.00E+00	0.00E+00
National	Nationwide	N/A	N/A	Arsenic Compounds	2.23E-06	6.05E-06	2.25E-05	6.21E-05	1.46E-04	1.37E-04	2.52E-04	4.00E-04	5.00E-05	8.75E-05	6.47E-07	7.65E-06	0.00E+00
National	Nationwide	N/A	N/A	Benzene	5.62E-01	6.10E-01	7.87E-01	1.21E+00	1.39E+00	1.78E+00	2.37E+00	2.84E+00	3.70E-02	8.72E-02	5.54E-01	2.34E-01	4.80E-01
National	Nationwide	N/A	N/A	Beryllium Compounds	3.14E-07	7.40E-07	3.13E-06	1.08E-05	3.11E-05	2.16E-05	3.93E-05	6.10E-05	2.43E-06	2.86E-05	0.00E+00	6.69E-08	0.00E+00
National	Nationwide	N/A	N/A	1,3-Butadiene	5.92E-03	9.52E-03	2.25E-02	5.39E-02	7.18E-02	9.38E-02	1.46E-01	1.89E-01	1.43E-03	9.24E-03	4.63E-02	1.48E-02	0.00E+00
National	Nationwide	N/A	N/A	Cadmium Compounds	1.37E-06	3.29E-06	1.39E-05	5.13E-05	2.12E-04	1.74E-04	5.01E-04	7.83E-04	2.51E-05	1.86E-04	0.00E+00	9.34E-07	0.00E+00
National	Nationwide	N/A	N/A	Carbon Tetrachloride	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.81E-01	8.81E-01	8.82E-01	8.83E-01	5.42E-04	6.63E-04	0.00E+00	0.00E+00	8.80E-01
National	Nationwide	N/A	N/A	Chloroform	8.31E-02	8.32E-02	8.35E-02	8.47E-02	8.94E-02	8.73E-02	9.61E-02	1.06E-01	2.73E-03	3.69E-03	0.00E+00	0.00E+00	8.30E-02
National	Nationwide	N/A	N/A	Chromium Compounds	1.70E-05	3.97E-05	1.68E-04	7.95E-04	2.33E-03	2.65E-03	5.56E-03	8.43E-03	3.51E-04	1.79E-03	4.22E-05	1.39E-04	0.00E+00
National	Nationwide	N/A	N/A	Coke Oven Emissions	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-03	0.00E+00	7.38E-04	4.79E-03	1.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
National	Nationwide	N/A	N/A	1,3-Dichloropropene	2.53E-03	5.17E-03	2.01E-02	6.45E-02	9.53E-02	1.19E-01	2.24E-01	3.33E-01	3.13E-06	9.53E-02	0.00E+00	0.00E+00	0.00E+00
National	Nationwide	N/A	N/A	Diesel Particulate Matter	3.28E-01	4.86E-01	8.49E-01	1.53E+00	2.06E+00	2.45E+00	3.66E+00	5.37E+00	0.00E+00	0.00E+00	6.30E-01	1.43E+00	***
National	Nationwide	N/A	N/A	Ethylene Dibromide	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.73E-03	7.70E-03	7.71E-03	7.72E-03	1.21E-05	2.09E-05	0.00E+00	0.00E+00	7.70E-03
National	Nationwide	N/A	N/A	Ethylene Dichloride	6.10E-02	6.10E-02	6.10E-02	6.11E-02	6.32E-02	6.15E-02	6.29E-02	6.71E-02	1.90E-03	2.75E-04	0.00E+00	0.00E+00	6.10E-02
National	Nationwide	N/A	N/A	Ethylene Oxide	2.82E-05	7.07E-05	3.53E-04	1.60E-03	4.14E-03	4.13E-03	8.47E-03	1.40E-02	4.64E-04	3.67E-03	0.00E+00	0.00E+00	0.00E+00
National	Nationwide	N/A	N/A	Formaldehyde	3.45E-01	4.05E-01	5.61E-01	8.90E-01	1.25E+00	1.44E+00	2.24E+00	3.15E+00	1.15E-02	1.38E-01	3.76E-01	4.77E-01	2.50E-01
National	Nationwide	N/A	N/A	Hexachlorobenzene	9.30E-05	9.30E-05	9.30E-05	9.30E-05	9.34E-05	9.31E-05	9.34E-05	9.42E-05	7.55E-08	3.48E-07	0.00E+00	0.00E+00	9.30E-05
National	Nationwide	N/A	N/A	Hydrazine	3.66E-11	2.90E-10	4.99E-09	4.40E-08	9.77E-06	3.01E-07	6.46E-06	2.18E-05	3.27E-06	6.50E-06	0.00E+00	0.00E+00	0.00E+00
National	Nationwide	N/A	N/A	Lead Compounds	3.67E-05	8.95E-05	3.98E-04	1.88E-03	5.99E-03	6.10E-03	1.54E-02	2.50E-02	4.93E-04	2.16E-03	5.88E-05	3.28E-03	0.00E+00
National	Nationwide	N/A	N/A	Manganese Compounds	5.71E-05	1.43E-04	5.63E-04	1.46E-03	3.13E-03	3.27E-03	6.54E-03	9.27E-03	9.06E-04	2.06E-03	1.72E-05	1.41E-04	0.00E+00
National	Nationwide	N/A	N/A	Mercury Compounds	1.51E-03	1.52E-03	1.56E-03	1.69E-03	2.06E-03	2.00E-03	2.67E-03	3.77E-03	6.17E-05	4.69E-04	5.60E-07	2.90E-05	1.50E-03
National	Nationwide	N/A	N/A	Methylene Chloride	1.56E-01	1.63E-01	2.09E-01	3.40E-01	4.70E-01	5.62E-01	9.22E-01	1.19E+00	6.20E-02	2.58E-01	0.00E+00	0.00E+00	1.50E-01
National	Nationwide	N/A	N/A	Nickel Compounds	2.43E-05	5.57E-05	2.47E-04	9.48E-04	2.22E-03	2.79E-03	5.29E-03	7.58E-03	3.39E-04	1.53E-03	3.28E-05	3.22E-04	0.00E+00
National	Nationwide	N/A	N/A	Perchloroethylene	1.42E-01	1.46E-01	1.66E-01	2.43E-01	3.23E-01	3.68E-01	5.98E-01	7.80E-01	2.30E-02	1.60E-01	0.00E+00	0.00E+00	1.40E-01
National	Nationwide	N/A	N/A	Polychlorinated Biphenyls	3.80E-04	3.80E-04	3.80E-04	3.80E-04	3.81E-04	3.80E-04	3.80E-04	3.80E-04	3.67E-09	1.09E-06	0.00E+00	0.00E+00	3.80E-04
National	Nationwide	N/A	N/A	Polycyclic Organic Matter	4.74E-03	8.13E-03	2.25E-02	5.79E-02	9.07E-02	1.10E-01	2.13E-01	3.06E-01	6.63E-03	8.37E-02	2.60E-04	9.44E-05	0.00E+00
National	Nationwide	N/A	N/A	7-PAH	2.91E-04	5.22E-04	1.11E-03	2.70E-03	4.36E-03	5.09E-03	1.02E-02	1.52E-02	2.17E-04	4.00E-03	1.18E-04	2.55E-05	0.00E+00
National	Nationwide	N/A	N/A	Propylene Dichloride	1.51E-06	3.50E-06	1.20E-05	4.16E-05	4.04E-04	1.34E-04	3.98E-04	8.71E-04	3.55E-04	4.90E-05	0.00E+00	0.00E+00	0.00E+00
National	Nationwide	N/A	N/A	Quinoline	7.86E-10	4.86E-09	4.10E-08	2.53E-07	4.33E-05	1.05E-06	3.31E-06	5.44E-05	2.96E-05	1.36E-05	0.00E+00	0.00E+00	0.00E+00
National	Nationwide	N/A	N/A	1,1,2,2-Tetrachloroethane	9.99E-06	2.36E-05	8.38E-05	3.13E-04	1.71E-03	1.03E-03	3.05E-03	5.96E-03	1.37E-03	3.35E-04	0.00E+00	0.00E+00	0.00E+00
National	Nationwide	N/A	N/A	Trichloroethylene	8.16E-02	8.26E-02	9.03E-02	1.18E-01	1.79E-01	1.85E-01	3.18E-01	4.60E-01	2.70E-02	7.12E-02	0.00E+00	0.00E+00	8.10E-02
National	Nationwide	N/A	N/A	Vinyl Chloride	2.96E-05	7.20E-05	2.62E-04	1.06E-03	5.66E-03	3.95E-03	1.14E-02	2.04E-02	4.37E-03	1.29E-03	0.00E+00	0.00E+00	0.00E+00
National	All Urban Counties	N/A	U	Acetaldehyde	1.26E-01	2.01E-01	4.01E-01	7.43E-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	6.95E-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

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

KEY-- *** onroad and nonroad concentrations include a model-estimated background concentration																	
Estimated Annual Average Ambient Concentrations (µg/m ³) for New York																	
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	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