

US EPA ARCHIVE DOCUMENT

1999 Draft Emissions for Washington DC: For Review Only

This spreadsheet summarizes the county-level emissions input into the ASPEN model. The purpose of presenting these estimates is to provide additional information for State, local, and tribal organization review of the draft 1999 NEI for HAPs posted October 2002. These results should not be used for comparison with 1996 NATA results to perform trends analysis because in addition to being draft, changes have been made to emission inventory and processing methodologies.

See www.epa.gov/ttn/chief/net/index.html#1999 for more information on the draft 1999 NEI for HAPs.

For a discussion of limitations, please see <http://www.epa.gov/ttn/atw/nata1999/natsalim2.html>

DRAFT FOR REVIEW ONLY

State	County	FIPS	Urban or Rural	Pollutant	Major		Area and Other		Onroad Mobile		Nonroad Mobile		Total	
					Emissions (tons/yr)	Emissions Density (tons/yr/sq. mile)								
Washington DC	Statewide	N/A	N/A	Acetaldehyde - Primary	1.35E+00	2.05E-02	8.73E-02	1.32E-03	3.44E+01	5.21E-01	1.53E+01	2.32E-01	5.12E+01	7.75E-01
Washington DC	Statewide	N/A	N/A	Acrolein - Primary	0.00E+00	0.00E+00	2.76E+00	4.17E-02	5.16E+00	7.81E-02	1.09E+00	1.65E-02	9.01E+00	1.36E-01
Washington DC	Statewide	N/A	N/A	Acrylonitrile	0.00E+00	0.00E+00	5.32E-02	8.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-02	8.06E-04
Washington DC	Statewide	N/A	N/A	Arsenic Compounds	0.00E+00	0.00E+00	1.78E-02	2.69E-04	2.20E-02	3.33E-04	7.89E-03	1.19E-04	4.77E-02	7.21E-04
Washington DC	Statewide	N/A	N/A	Benzene	1.23E-01	1.86E-03	2.43E+01	3.68E-01	1.94E+02	2.94E+00	3.74E+01	5.66E-01	2.56E+02	3.87E+00
Washington DC	Statewide	N/A	N/A	Benzidine	0.00E+00	0.00E+00								
Washington DC	Statewide	N/A	N/A	Beryllium Compounds	0.00E+00	0.00E+00	2.47E-03	3.74E-05	0.00E+00	0.00E+00	0.00E+00	3.99E-06	2.74E-03	4.14E-05
Washington DC	Statewide	N/A	N/A	1,3-Butadiene	0.00E+00	0.00E+00	8.42E-03	1.27E-04	3.16E+01	4.79E-01	4.98E+00	7.53E-02	3.66E+01	5.54E-01
Washington DC	Statewide	N/A	N/A	Cadmium Compounds	0.00E+00	0.00E+00	6.86E-03	1.04E-04	0.00E+00	0.00E+00	2.64E-04	4.00E-06	7.12E-03	1.08E-04
Washington DC	Statewide	N/A	N/A	Carbon Disulfide	0.00E+00	0.00E+00	6.05E-01	9.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-01	9.16E-03
Washington DC	Statewide	N/A	N/A	Carbon Tetrachloride	0.00E+00	0.00E+00	2.55E-01	3.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-01	3.86E-03
Washington DC	Statewide	N/A	N/A	Chloroform	0.00E+00	0.00E+00	1.29E+01	1.95E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E+01	1.95E-01
Washington DC	Statewide	N/A	N/A	Chromium Compounds: Total	0.00E+00	0.00E+00	1.16E-02	1.76E-04	1.80E-02	2.73E-04	5.63E-04	8.52E-06	3.02E-02	4.57E-04
Washington DC	Statewide	N/A	N/A	Chromium Compounds: Hexavalent only	0.00E+00	0.00E+00	2.87E-03	4.35E-05	7.22E-03	1.09E-04	1.91E-04	2.90E-06	1.03E-02	1.56E-04
Washington DC	Statewide	N/A	N/A	Coke Oven Emissions	0.00E+00	0.00E+00								
Washington DC	Statewide	N/A	N/A	1,4-Dichlorobenzene	0.00E+00	0.00E+00	2.02E+01	3.06E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E+01	3.06E-01
Washington DC	Statewide	N/A	N/A	1,3-Dichloropropene	0.00E+00	0.00E+00	4.15E+01	6.28E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E+01	6.28E-01
Washington DC	Statewide	N/A	N/A	Ethylene Dibromide	0.00E+00	0.00E+00	2.88E-06	4.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-06	4.37E-08
Washington DC	Statewide	N/A	N/A	Ethylene Dichloride	0.00E+00	0.00E+00	1.25E-03	1.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-03	1.89E-05
Washington DC	Statewide	N/A	N/A	Ethylene Oxide	0.00E+00	0.00E+00	5.85E-01	8.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-01	8.85E-03
Washington DC	Statewide	N/A	N/A	Formaldehyde - Primary	1.03E+01	1.55E-01	2.11E+00	3.19E-02	1.21E+02	1.83E+00	3.63E+01	5.49E-01	1.70E+02	2.57E+00
Washington DC	Statewide	N/A	N/A	Hexachlorobenzene	0.00E+00	0.00E+00	3.67E-08	5.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-08	5.55E-10
Washington DC	Statewide	N/A	N/A	Hexachlorobutadiene	0.00E+00	0.00E+00	9.52E-05	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.52E-05	1.44E-06
Washington DC	Statewide	N/A	N/A	Hexamethylene Diisocyanate	0.00E+00	0.00E+00								
Washington DC	Statewide	N/A	N/A	Hydrazine	0.00E+00	0.00E+00	1.52E-06	2.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-06	2.30E-08
Washington DC	Statewide	N/A	N/A	Lead Compounds	0.00E+00	0.00E+00	7.41E-02	1.12E-03	0.00E+00	0.00E+00	1.33E-03	2.02E-05	7.54E-02	1.14E-03
Washington DC	Statewide	N/A	N/A	Manganese Compounds	0.00E+00	0.00E+00	3.74E-02	5.67E-04	6.13E-03	9.28E-05	7.18E-04	1.09E-05	4.43E-02	6.71E-04
Washington DC	Statewide	N/A	N/A	Mercury Compounds	0.00E+00	0.00E+00	6.51E-03	9.85E-05	2.18E-02	3.29E-04	6.53E-03	9.89E-05	3.48E-02	5.27E-04
Washington DC	Statewide	N/A	N/A	Methylene Chloride	0.00E+00	0.00E+00	7.28E+01	1.10E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E+01	1.10E+00
Washington DC	Statewide	N/A	N/A	Nickel Compounds	0.00E+00	0.00E+00	8.77E-01	1.33E-02	1.35E-02	2.04E-04	1.34E-03	2.02E-05	8.92E-01	1.35E-02
Washington DC	Statewide	N/A	N/A	Perchloroethylene	0.00E+00	0.00E+00	4.25E+01	6.44E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E+01	6.44E-01
Washington DC	Statewide	N/A	N/A	Polychlorinated Biphenyls	0.00E+00	0.00E+00								
Washington DC	Statewide	N/A	N/A	Polycyclic Organic Matter	2.18E-02	3.30E-04	1.56E+01	2.36E-01	5.91E+00	8.95E-02	5.95E-01	9.01E-03	2.21E+01	3.35E-01
Washington DC	Statewide	N/A	N/A	7-PAH	0.00E+00	0.00E+00	1.65E-01	2.50E-03	3.92E-02	5.93E-04	7.52E-03	1.14E-04	2.12E-01	3.21E-03
Washington DC	Statewide	N/A	N/A	Propylene Dichloride	0.00E+00	0.00E+00	1.61E-03	2.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-03	2.44E-05
Washington DC	Statewide	N/A	N/A	Quinoline	0.00E+00	0.00E+00	3.64E-06	5.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-06	5.50E-08
Washington DC	Statewide	N/A	N/A	1,1,2,2-Tetrachloroethane	0.00E+00	0.00E+00	2.48E-04	3.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-04	3.75E-06
Washington DC	Statewide	N/A	N/A	Trichloroethylene	0.00E+00	0.00E+00	1.87E+01	2.83E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E+01	2.83E-01
Washington DC	Statewide	N/A	N/A	Vinyl Chloride	0.00E+00	0.00E+00	1.02E-03	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03	1.54E-05
Washington DC	All Urban Counties	N/A	U	Acetaldehyde - Primary	1.35E+00	2.05E-02	8.73E-02	1.32E-03	3.44E+01	5.21E-01	1.53E+01	2.32E-01	5.12E+01	7.75E-01
Washington DC	District of Columbia	11001	U	Acetaldehyde - Primary	1.35E+00	2.05E-02	8.73E-02	1.32E-03	3.44E+01	5.21E-01	1.53E+01	2.32E-01	5.12E+01	7.75E-01
Washington DC	All Urban Counties	N/A	U	Acrolein - Primary	0.00E+00	0.00E+00	2.76E+00	4.17E-02	5.16E+00	7.81E-02	1.09E+00	1.65E-02	9.01E+00	1.36E-01
Washington DC	District of Columbia	11001	U	Acrolein - Primary	0.00E+00	0.00E+00	2.76E+00	4.17E-02	5.16E+00	7.81E-02	1.09E+00	1.65E-02	9.01E+00	1.36E-01
Washington DC	All Urban Counties	N/A	U	Acrylonitrile	0.00E+00	0.00E+00	5.32E-02	8.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-02	8.06E-04
Washington DC	District of Columbia	11001	U	Acrylonitrile	0.00E+00	0.00E+00	5.32E-02	8.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-02	8.06E-04
Washington DC	All Urban Counties	N/A	U	Arsenic Compounds	0.00E+00	0.00E+00	1.78E-02	2.69E-04	2.20E-02	3.33E-04	7.89E-03	1.19E-04	4.77E-02	7.21E-04

DRAFT FOR REVIEW ONLY

State	County	FIPS	Urban or Rural	Pollutant	Major		Area and Other		Onroad Mobile		Nonroad Mobile		Total	
					Emissions (tons/yr)	Emissions Density (tons/yr/sq. mile)								
Washington DC	District of Columbia	11001	U	Arsenic Compounds	0.00E+00	0.00E+00	1.78E-02	2.69E-04	2.20E-02	3.33E-04	7.89E-03	1.19E-04	4.77E-02	7.21E-04
Washington DC	All Urban Counties	N/A	U	Benzene	1.23E-01	1.86E-03	2.43E+01	3.68E-01	1.94E+02	2.94E+00	3.74E+01	5.66E-01	2.56E+02	3.87E+00
Washington DC	District of Columbia	11001	U	Benzene	1.23E-01	1.86E-03	2.43E+01	3.68E-01	1.94E+02	2.94E+00	3.74E+01	5.66E-01	2.56E+02	3.87E+00
Washington DC	All Urban Counties	N/A	U	Benzidine	0.00E+00	0.00E+00								
Washington DC	District of Columbia	11001	U	Benzidine	0.00E+00	0.00E+00								
Washington DC	All Urban Counties	N/A	U	Beryllium Compounds	0.00E+00	0.00E+00	2.47E-03	3.74E-05	0.00E+00	0.00E+00	2.63E-04	3.99E-06	2.74E-03	4.14E-05
Washington DC	District of Columbia	11001	U	Beryllium Compounds	0.00E+00	0.00E+00	2.47E-03	3.74E-05	0.00E+00	0.00E+00	2.63E-04	3.99E-06	2.74E-03	4.14E-05
Washington DC	All Urban Counties	N/A	U	1,3-Butadiene	0.00E+00	0.00E+00	8.42E-03	1.27E-04	3.16E+01	4.79E-01	4.98E+00	7.53E-02	3.66E+01	5.54E-01
Washington DC	District of Columbia	11001	U	1,3-Butadiene	0.00E+00	0.00E+00	8.42E-03	1.27E-04	3.16E+01	4.79E-01	4.98E+00	7.53E-02	3.66E+01	5.54E-01
Washington DC	All Urban Counties	N/A	U	Cadmium Compounds	0.00E+00	0.00E+00	6.86E-03	1.04E-04	0.00E+00	0.00E+00	2.64E-04	4.00E-06	7.12E-03	1.08E-04
Washington DC	District of Columbia	11001	U	Cadmium Compounds	0.00E+00	0.00E+00	6.86E-03	1.04E-04	0.00E+00	0.00E+00	2.64E-04	4.00E-06	7.12E-03	1.08E-04
Washington DC	All Urban Counties	N/A	U	Carbon Disulfide	0.00E+00	0.00E+00	6.05E-01	9.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-01	9.16E-03
Washington DC	District of Columbia	11001	U	Carbon Disulfide	0.00E+00	0.00E+00	6.05E-01	9.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-01	9.16E-03
Washington DC	All Urban Counties	N/A	U	Carbon Tetrachloride	0.00E+00	0.00E+00	2.55E-01	3.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-01	3.86E-03
Washington DC	District of Columbia	11001	U	Carbon Tetrachloride	0.00E+00	0.00E+00	2.55E-01	3.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-01	3.86E-03
Washington DC	All Urban Counties	N/A	U	Chloroform	0.00E+00	0.00E+00	1.29E+01	1.95E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E+01	1.95E-01
Washington DC	District of Columbia	11001	U	Chloroform	0.00E+00	0.00E+00	1.29E+01	1.95E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E+01	1.95E-01
Washington DC	All Urban Counties	N/A	U	Chromium Compounds: Total	0.00E+00	0.00E+00	1.16E-02	1.76E-04	1.80E-02	2.73E-04	5.63E-04	8.52E-06	3.02E-02	4.57E-04
Washington DC	District of Columbia	11001	U	Chromium Compounds: Total	0.00E+00	0.00E+00	1.16E-02	1.76E-04	1.80E-02	2.73E-04	5.63E-04	8.52E-06	3.02E-02	4.57E-04
Washington DC	All Urban Counties	N/A	U	Chromium Compounds: Hexavalent only	0.00E+00	0.00E+00	2.87E-03	4.35E-05	7.22E-03	1.09E-04	1.91E-04	2.90E-06	1.03E-02	1.56E-04
Washington DC	District of Columbia	11001	U	Chromium Compounds: Hexavalent only	0.00E+00	0.00E+00	2.87E-03	4.35E-05	7.22E-03	1.09E-04	1.91E-04	2.90E-06	1.03E-02	1.56E-04
Washington DC	All Urban Counties	N/A	U	Coke Oven Emissions	0.00E+00	0.00E+00								
Washington DC	District of Columbia	11001	U	Coke Oven Emissions	0.00E+00	0.00E+00								
Washington DC	All Urban Counties	N/A	U	1,4-Dichlorobenzene	0.00E+00	0.00E+00	2.02E+01	3.06E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E+01	3.06E-01
Washington DC	District of Columbia	11001	U	1,4-Dichlorobenzene	0.00E+00	0.00E+00	2.02E+01	3.06E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E+01	3.06E-01
Washington DC	All Urban Counties	N/A	U	1,3-Dichloropropene	0.00E+00	0.00E+00	4.15E+01	6.28E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E+01	6.28E-01
Washington DC	District of Columbia	11001	U	1,3-Dichloropropene	0.00E+00	0.00E+00	4.15E+01	6.28E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E+01	6.28E-01
Washington DC	All Urban Counties	N/A	U	Ethylene Dibromide	0.00E+00	0.00E+00	2.88E-06	4.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-06	4.37E-08
Washington DC	District of Columbia	11001	U	Ethylene Dibromide	0.00E+00	0.00E+00	2.88E-06	4.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-06	4.37E-08
Washington DC	All Urban Counties	N/A	U	Ethylene Dichloride	0.00E+00	0.00E+00	1.25E-03	1.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-03	1.89E-05
Washington DC	District of Columbia	11001	U	Ethylene Dichloride	0.00E+00	0.00E+00	1.25E-03	1.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-03	1.89E-05
Washington DC	All Urban Counties	N/A	U	Ethylene Oxide	0.00E+00	0.00E+00	5.85E-01	8.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-01	8.85E-03
Washington DC	District of Columbia	11001	U	Ethylene Oxide	0.00E+00	0.00E+00	5.85E-01	8.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-01	8.85E-03
Washington DC	All Urban Counties	N/A	U	Formaldehyde - Primary	1.03E+01	1.55E-01	2.11E+00	3.19E-02	1.21E+02	1.83E+00	3.63E+01	5.49E-01	1.70E+02	2.57E+00
Washington DC	District of Columbia	11001	U	Formaldehyde - Primary	1.03E+01	1.55E-01	2.11E+00	3.19E-02	1.21E+02	1.83E+00	3.63E+01	5.49E-01	1.70E+02	2.57E+00
Washington DC	All Urban Counties	N/A	U	Hexachlorobenzene	0.00E+00	0.00E+00	3.67E-08	5.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-08	5.55E-10
Washington DC	District of Columbia	11001	U	Hexachlorobenzene	0.00E+00	0.00E+00	3.67E-08	5.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-08	5.55E-10
Washington DC	All Urban Counties	N/A	U	Hexachlorobutadiene	0.00E+00	0.00E+00	9.52E-05	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.52E-05	1.44E-06
Washington DC	District of Columbia	11001	U	Hexachlorobutadiene	0.00E+00	0.00E+00	9.52E-05	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.52E-05	1.44E-06
Washington DC	All Urban Counties	N/A	U	Hexamethylene Diisocyanate	0.00E+00	0.00E+00								
Washington DC	District of Columbia	11001	U	Hexamethylene Diisocyanate	0.00E+00	0.00E+00								
Washington DC	All Urban Counties	N/A	U	Hydrazine	0.00E+00	0.00E+00	1.52E-06	2.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-06	2.30E-08
Washington DC	District of Columbia	11001	U	Hydrazine	0.00E+00	0.00E+00	1.52E-06	2.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-06	2.30E-08
Washington DC	All Urban Counties	N/A	U	Lead Compounds	0.00E+00	0.00E+00	7.41E-02	1.12E-03	0.00E+00	0.00E+00	1.33E-03	2.02E-05	7.54E-02	1.14E-03
Washington DC	District of Columbia	11001	U	Lead Compounds	0.00E+00	0.00E+00	7.41E-02	1.12E-03	0.00E+00	0.00E+00	1.33E-03	2.02E-05	7.54E-02	1.14E-03
Washington DC	All Urban Counties	N/A	U	Manganese Compounds	0.00E+00	0.00E+00	3.74E-02	5.67E-04	6.13E-03	9.28E-05	7.18E-04	1.09E-05	4.43E-02	6.71E-04
Washington DC	District of Columbia	11001	U	Manganese Compounds	0.00E+00	0.00E+00	3.74E-02	5.67E-04	6.13E-03	9.28E-05	7.18E-04	1.09E-05	4.43E-02	6.71E-04
Washington DC	All Urban Counties	N/A	U	Mercury Compounds	0.00E+00	0.00E+00	6.51E-03	9.85E-05	2.18E-02	3.29E-04	6.53E-03	9.89E-05	3.48E-02	5.27E-04
Washington DC	District of Columbia	11001	U	Mercury Compounds	0.00E+00	0.00E+00	6.51E-03	9.85E-05	2.18E-02	3.29E-04	6.53E-03	9.89E-05	3.48E-02	5.27E-04
Washington DC	All Urban Counties	N/A	U	Methylene Chloride	0.00E+00	0.00E+00	7.28E+01	1.10E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E+01	1.10E+00
Washington DC	District of Columbia	11001	U	Methylene Chloride	0.00E+00	0.00E+00	7.28E+01	1.10E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E+01	1.10E+00
Washington DC	All Urban Counties	N/A	U	Nickel Compounds	0.00E+00	0.00E+00	8.77E-01	1.33E-02	1.35E-02	2.04E-04	1.34E-03	2.02E-05	8.92E-01	1.35E-02
Washington DC	District of Columbia	11001	U	Nickel Compounds	0.00E+00	0.00E+00	8.77E-01	1.33E-02	1.35E-02	2.04E-04	1.34E-03	2.02E-05	8.92E-01	1.35E-02
Washington DC	All Urban Counties	N/A	U	Perchloroethylene	0.00E+00	0.00E+00	4.25E+01	6.44E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E+01	6.44E-01

DRAFT FOR REVIEW ONLY

State	County	FIPS	Urban or Rural	Pollutant	Major		Area and Other		Onroad Mobile		Nonroad Mobile		Total	
					Emissions (tons/yr)	Emissions Density (tons/yr/sq. mile)								
Washington DC	District of Columbia	11001	U	Perchloroethylene	0.00E+00	0.00E+00	4.25E+01	6.44E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E+01	6.44E-01
Washington DC	All Urban Counties	N/A	U	Polychlorinated Biphenyls	0.00E+00	0.00E+00								
Washington DC	District of Columbia	11001	U	Polychlorinated Biphenyls	0.00E+00	0.00E+00								
Washington DC	All Urban Counties	N/A	U	Polycyclic Organic Matter	2.18E-02	3.30E-04	1.56E+01	2.36E-01	5.91E+00	8.95E-02	5.95E-01	9.01E-03	2.21E+01	3.35E-01
Washington DC	District of Columbia	11001	U	Polycyclic Organic Matter	2.18E-02	3.30E-04	1.56E+01	2.36E-01	5.91E+00	8.95E-02	5.95E-01	9.01E-03	2.21E+01	3.35E-01
Washington DC	All Urban Counties	N/A	U	7-PAH	0.00E+00	0.00E+00	1.65E-01	2.50E-03	3.92E-02	5.93E-04	7.52E-03	1.14E-04	2.12E-01	3.21E-03
Washington DC	District of Columbia	11001	U	7-PAH	0.00E+00	0.00E+00	1.65E-01	2.50E-03	3.92E-02	5.93E-04	7.52E-03	1.14E-04	2.12E-01	3.21E-03
Washington DC	All Urban Counties	N/A	U	Propylene Dichloride	0.00E+00	0.00E+00	1.61E-03	2.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-03	2.44E-05
Washington DC	District of Columbia	11001	U	Propylene Dichloride	0.00E+00	0.00E+00	1.61E-03	2.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-03	2.44E-05
Washington DC	All Urban Counties	N/A	U	Quinoline	0.00E+00	0.00E+00	3.64E-06	5.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-06	5.50E-08
Washington DC	District of Columbia	11001	U	Quinoline	0.00E+00	0.00E+00	3.64E-06	5.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-06	5.50E-08
Washington DC	All Urban Counties	N/A	U	1,1,2,2-Tetrachloroethane	0.00E+00	0.00E+00	2.48E-04	3.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-04	3.75E-06
Washington DC	District of Columbia	11001	U	1,1,2,2-Tetrachloroethane	0.00E+00	0.00E+00	2.48E-04	3.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-04	3.75E-06
Washington DC	All Urban Counties	N/A	U	Trichloroethylene	0.00E+00	0.00E+00	1.87E+01	2.83E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E+01	2.83E-01
Washington DC	District of Columbia	11001	U	Trichloroethylene	0.00E+00	0.00E+00	1.87E+01	2.83E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E+01	2.83E-01
Washington DC	All Urban Counties	N/A	U	Vinyl Chloride	0.00E+00	0.00E+00	1.02E-03	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03	1.54E-05
Washington DC	District of Columbia	11001	U	Vinyl Chloride	0.00E+00	0.00E+00	1.02E-03	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03	1.54E-05