

US EPA ARCHIVE DOCUMENT

1996 Modeled Exposure Concentrations for Tennessee

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 scale. In addition, these results represent conditions in 1996 rather than current conditions.

- The exposure estimates presented below are representative of midrange estimates of population exposures. Due to a number of factors, some individuals may have substantially higher or lower exposures. It is important to note that the model, as applied on the national scale, is not designed to quantify these extreme values of individual exposures.
- Note that for certain chemicals, exposure pathways other than inhalation as well as indoor sources of air toxics may contribute substantially to total exposures of concern. This assessment does not address these other routes of exposure (i.e., ingestion or dermal) or inhalation exposure resulting from indoor sources.
- 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.

				Estimated Annual Median Exposure Concentrations (ug/m3) for Tennessee												
State	County	FIPS	Urban or Rural	1,1,2,2-TCA	1,3-Butadiene	1,3-Dichloropropene	Acetaldehyde	Acrolein	Acrylonitrile	Arsenic	Benzene	Beryllium	Cadmium	Carbon Tetrachloride	Chloroform	Chromium
National	All	99999	-	2.33E-04	4.79E-02	5.20E-02	4.82E-01	7.21E-02	5.62E-04	4.83E-05	1.19E+00	8.35E-06	3.90E-05	6.41E-01	6.90E-02	5.15E-04
National	All Urban Counties	99998	U	3.50E-04	5.93E-02	6.60E-02	6.45E-01	8.89E-02	8.39E-04	6.25E-05	1.41E+00	1.08E-05	5.90E-05	6.41E-01	6.96E-02	8.25E-04
National	All Rural Counties	99998	R	3.62E-05	1.30E-02	7.09E-03	1.15E-01	3.03E-02	7.64E-05	1.01E-05	6.01E-01	1.09E-06	4.79E-06	6.40E-01	6.80E-02	5.05E-05
Tennessee	State Total	47000	-	1.03E-04	3.58E-02	2.98E-02	3.93E-01	5.63E-02	3.83E-04	3.06E-05	9.45E-01	2.50E-06	2.69E-05	6.41E-01	6.83E-02	1.96E-04
Tennessee	State Urban Counties	47000	U	1.80E-04	6.18E-02	4.85E-02	6.31E-01	7.71E-02	6.20E-04	5.30E-05	1.33E+00	4.76E-06	6.21E-05	6.41E-01	6.84E-02	3.35E-04
Tennessee	State Rural Counties	47000	R	5.08E-05	1.14E-02	7.44E-03	1.29E-01	2.86E-02	9.74E-05	8.78E-06	5.84E-01	9.85E-07	3.82E-06	6.40E-01	6.80E-02	5.20E-05
Tennessee	Anderson County	47001	U	7.67E-04	3.01E-02	3.07E-02	4.59E-01	7.22E-02	1.35E-03	5.02E-05	9.95E-01	5.12E-06	1.04E-04	6.41E-01	7.20E-02	4.04E-04
Tennessee	Bedford County	47003	R	4.27E-05	8.20E-03	1.01E-02	1.42E-01	2.11E-02	8.46E-05	8.72E-06	5.51E-01	1.14E-06	1.45E-05	6.41E-01	6.80E-02	3.09E-05
Tennessee	Benton County	47005	R	1.89E-05	7.65E-03	4.44E-03	8.00E-02	2.49E-02	3.78E-05	9.89E-06	5.26E-01	7.08E-07	2.80E-06	6.41E-01	6.79E-02	2.80E-05
Tennessee	Bledsoe County	47007	R	2.83E-04	1.70E-02	7.19E-03	1.74E-01	4.84E-02	5.01E-04	3.15E-06	6.62E-01	6.51E-07	2.19E-06	6.43E-01	6.78E-02	3.03E-05
Tennessee	Blount County	47009	U	2.04E-04	4.84E-02	3.68E-02	5.17E-01	7.50E-02	3.85E-04	1.72E-05	1.17E+00	3.93E-06	1.23E-05	6.42E-01	7.10E-02	1.39E-04
Tennessee	Bradley County	47011	R	2.29E-04	3.03E-02	3.68E-02	4.49E-01	7.64E-02	4.42E-04	2.68E-05	9.44E-01	5.75E-06	2.42E-05	6.42E-01	6.95E-02	3.19E-04
Tennessee	Campbell County	47013	R	1.46E-04	2.35E-02	1.60E-02	3.00E-01	5.91E-02	2.68E-04	1.35E-05	7.91E-01	2.05E-06	2.06E-05	6.40E-01	6.82E-02	9.32E-05
Tennessee	Cannon County	47015	R	5.33E-05	1.52E-02	8.74E-03	1.52E-01	3.42E-02	1.15E-04	7.98E-06	6.09E-01	1.11E-06	1.81E-05	6.42E-01	6.80E-02	3.14E-05
Tennessee	Carroll County	47017	R	4.23E-05	5.98E-03	4.43E-03	7.06E-02	1.93E-02	7.90E-05	3.10E-06	4.99E-01	5.67E-07	1.83E-06	6.42E-01	6.77E-02	1.32E-04
Tennessee	Carter County	47019	U	3.58E-04	3.50E-02	2.75E-02	5.29E-01	6.96E-02	7.22E-04	4.70E-05	1.01E+00	4.64E-06	9.41E-05	6.45E-01	6.83E-02	3.04E-04
Tennessee	Cheatham County	47021	U	1.09E-04	2.34E-02	1.97E-02	4.71E-01	5.71E-02	2.71E-04	3.35E-05	9.25E-01	9.83E-07	1.54E-05	6.43E-01	6.82E-02	1.43E-04
Tennessee	Chester County	47023	R	2.93E-05	6.13E-03	3.92E-03	7.66E-02	1.95E-02	5.71E-05	7.09E-06	5.12E-01	7.53E-07	3.28E-06	6.43E-01	6.79E-02	9.27E-05
Tennessee	Claiborne County	47025	R	4.45E-05	1.19E-02	7.83E-03	1.51E-01	3.74E-02	8.93E-05	1.66E-05	6.37E-01	8.09E-07	2.49E-06	6.40E-01	6.81E-02	2.68E-05
Tennessee	Clay County	47027	R	3.63E-05	8.09E-03	4.03E-03	8.78E-02	2.48E-02	6.93E-05	2.78E-06	5.32E-01	4.51E-07	1.79E-06	6.33E-01	6.78E-02	7.94E-05
Tennessee	Cocke County	47029	R	1.05E-04	1.24E-02	1.10E-02	1.61E-01	3.64E-02	2.17E-04	5.65E-05	6.35E-01	1.40E-06	6.01E-06	6.40E-01	6.79E-02	1.76E-04
Tennessee	Coffee County	47031	U	1.59E-05	1.51E-02	1.20E-02	1.28E-01	2.51E-02	3.93E-05	7.28E-06	5.83E-01	1.69E-06	8.87E-06	6.44E-01	6.81E-02	3.04E-05
Tennessee	Crockett County	47033	R	4.46E-05	6.04E-03	4.93E-03	9.93E-02	1.49E-02	8.51E-05	2.29E-06	5.34E-01	5.53E-07	2.34E-06	6.34E-01	6.79E-02	2.50E-05
Tennessee	Cumberland County	47035	R	2.66E-05	1.40E-02	6.80E-03	1.11E-01	3.75E-02	6.43E-05	3.33E-06	6.24E-01	6.59E-07	1.99E-06	6.42E-01	6.78E-02	2.80E-05
Tennessee	Davidson County	47037	U	3.13E-04	9.70E-02	6.19E-02	1.16E+00	1.15E-01	7.31E-04	8.89E-05	2.08E+00	9.86E-07	6.51E-05	6.38E-01	6.84E-02	7.32E-04
Tennessee	Decatur County	47039	R	8.09E-05	6.49E-03	2.51E-03	6.31E-02	2.05E-02	1.43E-04	1.71E-05	4.97E-01	1.21E-06	5.63E-06	6.36E-01	6.81E-02	3.34E-05
Tennessee	DeKalb County	47041	R	2.59E-05	9.61E-03	6.93E-03	1.17E-01	2.53E-02	5.60E-05	4.39E-06	5.59E-01	7.68E-07	8.09E-06	6.46E-01	6.79E-02	3.64E-05
Tennessee	Dickson County	47043	U	3.86E-05	1.41E-02	1.06E-02	1.97E-01	3.45E-02	7.80E-05	1.67E-05	6.85E-01	8.22E-07	5.47E-06	6.42E-01	6.80E-02	3.14E-05
Tennessee	Dyer County	47045	U	1.04E-04	1.03E-02	9.89E-03	1.11E-01	1.81E-02	1.91E-04	6.36E-06	5.60E-01	1.16E-06	3.54E-06	6.39E-01	6.81E-02	2.59E-05
Tennessee	Fayette County	47047	U	2.94E-06	8.95E-03	4.60E-03	8.24E-02	1.91E-02	2.45E-05	1.09E-05	5.28E-01	4.31E-07	7.89E-05	6.43E-01	6.81E-02	1.37E-05
Tennessee	Fentress County	47049	R	2.56E-05	1.05E-02	4.68E-03	8.90E-02	3.23E-02	5.08E-05	2.64E-06	5.51E-01	4.83E-07	1.44E-06	6.38E-01	6.77E-02	1.60E-05
Tennessee	Franklin County	47051	R	2.01E-05	7.79E-03	4.65E-03	9.89E-02	2.22E-02	4.05E-05	4.08E-06	5.30E-01	5.28E-07	1.80E-06	6.33E-01	6.79E-02	2.41E-05
Tennessee	Gibson County	47053	R	5.21E-05	7.06E-03	8.20E-03	1.26E-01	1.92E-02	9.78E-05	4.88E-06	5.51E-01	1.03E-06	3.18E-06	6.38E-01	6.79E-02	4.71E-05
Tennessee	Giles County	47055	R	4.29E-05	6.68E-03	5.92E-03	1.33E-01	2.52E-02	8.74E-05	6.72E-06	5.63E-01	8.87E-07	2.51E-06	6.41E-01	6.78E-02	1.92E-03

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State	County	FIPS	Urban or Rural	Coke Oven Emissions	Diesel PM	Ethylene Dibromide	Ethylene Dichloride	Ethylene Oxide	Formaldehyde	Hexachlorobenzene	Hydrazine	Lead	Manganese	Mercury	Methylene Chloride	Nickel
National	All	99999	-	0.00E+00	1.07E+00	6.08E-03	5.27E-02	1.25E-03	6.77E-01	7.51E-05	3.71E-08	1.54E-03	1.06E-03	1.33E-03	2.72E-01	7.43E-04
National	All Urban Counties	99998	U	0.00E+00	1.30E+00	6.08E-03	5.28E-02	1.80E-03	8.22E-01	7.51E-05	6.61E-08	2.50E-03	1.32E-03	1.40E-03	3.22E-01	1.10E-03
National	All Rural Counties	99998	R	0.00E+00	4.63E-01	6.08E-03	5.26E-02	1.05E-04	3.45E-01	7.51E-05	9.29E-10	1.45E-04	2.38E-04	1.21E-03	1.40E-01	8.37E-05
Tennessee	State Total	47000	-	0.00E+00	8.44E-01	6.08E-03	5.26E-02	9.03E-04	5.71E-01	7.51E-05	1.61E-08	8.38E-04	6.51E-04	1.25E-03	2.26E-01	3.48E-04
Tennessee	State Urban Counties	47000	U	0.00E+00	1.17E+00	6.08E-03	5.26E-02	1.83E-03	7.32E-01	7.51E-05	5.22E-08	1.79E-03	7.57E-04	1.29E-03	2.65E-01	4.97E-04
Tennessee	State Rural Counties	47000	R	0.00E+00	5.39E-01	6.08E-03	5.25E-02	1.24E-04	3.41E-01	7.51E-05	6.99E-10	9.88E-05	2.95E-04	1.21E-03	1.55E-01	8.84E-05
Tennessee	Anderson County	47001	U	0.00E+00	8.08E-01	6.08E-03	5.27E-02	7.30E-04	6.49E-01	7.50E-05	3.97E-09	1.05E-03	4.67E-04	1.32E-03	1.81E-01	2.93E-04
Tennessee	Bedford County	47003	R	0.00E+00	5.64E-01	6.08E-03	5.24E-02	1.26E-04	3.10E-01	7.51E-05	1.14E-09	3.55E-04	1.77E-04	1.21E-03	1.48E-01	9.64E-05
Tennessee	Benton County	47005	R	0.00E+00	4.67E-01	6.09E-03	5.25E-02	5.47E-05	2.94E-01	7.51E-05	5.33E-10	4.99E-05	2.14E-02	1.20E-03	1.28E-01	3.58E-05
Tennessee	Bledsoe County	47007	R	0.00E+00	5.72E-01	6.10E-03	5.23E-02	1.74E-04	4.38E-01	7.51E-05	1.21E-09	7.42E-04	1.63E-04	1.23E-03	1.40E-01	6.01E-05
Tennessee	Blount County	47009	U	0.00E+00	8.49E-01	6.08E-03	5.25E-02	6.91E-04	6.75E-01	7.51E-05	1.38E-08	1.43E-03	5.55E-04	1.26E-03	1.90E-01	2.68E-04
Tennessee	Bradley County	47011	R	0.00E+00	8.16E-01	6.08E-03	5.24E-02	7.47E-04	5.99E-01	7.50E-05	2.85E-08	1.19E-03	2.50E-03	1.36E-03	4.13E-01	4.10E-04
Tennessee	Campbell County	47013	R	0.00E+00	5.84E-01	6.08E-03	5.26E-02	7.66E-04	5.36E-01	7.49E-05	4.46E-10	2.33E-04	1.85E-04	1.24E-03	1.49E-01	9.62E-05
Tennessee	Cannon County	47015	R	0.00E+00	6.02E-01	6.08E-03	5.27E-02	1.30E-04	3.91E-01	7.51E-05	5.09E-09	1.64E-04	1.30E-04	1.23E-03	1.49E-01	7.25E-05
Tennessee	Carroll County	47017	R	0.00E+00	4.30E-01	6.08E-03	5.24E-02	4.48E-05	2.74E-01	7.49E-05	2.63E-09	6.03E-05	1.94E-03	1.20E-03	1.64E-01	9.21E-05
Tennessee	Carter County	47019	U	0.00E+00	7.51E-01	6.08E-03	5.25E-02	1.15E-03	6.08E-01	7.49E-05	6.68E-08	1.79E-03	5.39E-04	1.25E-03	2.05E-01	1.81E-04
Tennessee	Cheatham County	47021	U	0.00E+00	7.84E-01	6.08E-03	5.27E-02	6.67E-04	5.93E-01	7.51E-05	1.28E-08	9.85E-04	2.08E-03	1.35E-03	2.04E-01	7.89E-04
Tennessee	Chester County	47023	R	0.00E+00	4.32E-01	6.09E-03	5.23E-02	5.55E-05	2.80E-01	7.52E-05	3.86E-10	1.68E-04	1.70E-04	1.20E-03	1.30E-01	1.01E-04
Tennessee	Claiborne County	47025	R	0.00E+00	5.12E-01	6.08E-03	5.25E-02	5.43E-03	3.84E-01	7.52E-05	2.00E-10	8.28E-05	1.65E-04	1.20E-03	1.64E-01	4.74E-05
Tennessee	Clay County	47027	R	0.00E+00	4.43E-01	6.07E-03	5.27E-02	1.11E-04	3.07E-01	7.50E-05	4.01E-11	3.63E-05	1.92E-04	1.20E-03	1.64E-01	4.99E-05
Tennessee	Cocke County	47029	R	0.00E+00	5.82E-01	6.07E-03	5.25E-02	8.25E-04	3.84E-01	7.50E-05	1.60E-07	2.45E-04	8.02E-04	1.21E-03	4.86E-01	2.71E-04
Tennessee	Coffee County	47031	U	0.00E+00	6.00E-01	6.09E-03	5.26E-02	2.37E-04	3.39E-01	7.52E-05	2.02E-10	1.22E-04	1.34E-04	1.21E-03	1.61E-01	1.11E-04
Tennessee	Crockett County	47033	R	0.00E+00	5.18E-01	6.07E-03	5.27E-02	6.42E-05	2.72E-01	7.51E-05	2.87E-10	9.14E-05	1.25E-04	1.21E-03	1.76E-01	8.52E-05
Tennessee	Cumberland County	47035	R	0.00E+00	5.01E-01	6.07E-03	5.22E-02	1.03E-04	3.85E-01	7.49E-05	6.58E-09	5.30E-05	2.04E-04	1.20E-03	1.47E-01	4.14E-05
Tennessee	Davidson County	47037	U	0.00E+00	1.43E+00	6.08E-03	5.27E-02	3.67E-03	1.06E+00	7.50E-05	1.92E-08	4.75E-03	1.16E-03	1.82E-03	3.26E-01	5.02E-04
Tennessee	Decatur County	47039	R	0.00E+00	4.44E-01	6.09E-03	5.29E-02	4.23E-05	2.69E-01	7.53E-05	3.38E-11	2.93E-04	2.77E-03	1.20E-03	1.25E-01	5.17E-05
Tennessee	DeKalb County	47041	R	0.00E+00	5.27E-01	6.08E-03	5.25E-02	8.47E-05	3.48E-01	7.49E-05	5.42E-10	7.82E-05	1.59E-04	1.21E-03	1.54E-01	7.04E-05
Tennessee	Dickson County	47043	U	0.00E+00	6.16E-01	6.08E-03	5.27E-02	3.80E-04	4.18E-01	7.50E-05	1.50E-09	1.63E-04	7.80E-04	1.23E-03	1.50E-01	2.21E-04
Tennessee	Dyer County	47045	U	0.00E+00	6.43E-01	6.08E-03	5.28E-02	9.32E-05	2.93E-01	7.52E-05	9.19E-09	6.81E-05	1.83E-04	1.21E-03	2.21E-01	9.89E-05
Tennessee	Fayette County	47047	U	0.00E+00	5.84E-01	6.08E-03	5.27E-02	8.50E-05	2.85E-01	7.55E-05	1.12E-06	1.68E-04	4.84E-05	1.20E-03	1.33E-01	2.61E-05
Tennessee	Fentress County	47049	R	0.00E+00	4.54E-01	6.09E-03	5.21E-02	1.17E-04	3.30E-01	7.49E-05	1.61E-09	2.82E-05	1.01E-04	1.20E-03	1.37E-01	3.82E-05
Tennessee	Franklin County	47051	R	0.00E+00	5.36E-01	6.07E-03	5.25E-02	9.03E-05	2.94E-01	7.50E-05	1.15E-10	3.71E-05	1.24E-04	1.19E-03	1.31E-01	2.78E-05
Tennessee	Gibson County	47053	R	0.00E+00	5.03E-01	6.08E-03	5.26E-02	1.20E-04	2.96E-01	7.51E-05	2.99E-10	1.21E-04	3.44E-04	1.21E-03	4.44E-01	1.85E-04
Tennessee	Giles County	47055	R	0.00E+00	5.06E-01	6.08E-03	5.25E-02	7.99E-05	3.19E-01	7.50E-05	1.27E-09	8.17E-05	4.74E-03	1.20E-03	1.89E-01	4.12E-04

1996 Modeled Exposure Concentrations for Tennessee

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. The results are less certain. In addition, these results represent conditions in 1996 rather than current conditions.

- The exposure estimates presented below are representative of midrange estimates of population exposures. Due to a number of factors, some individuals may have substantially higher or lower exposures. It is important to note that the model, as applied on the national scale, is not designed to quantify these extreme values of individual exposures.
- Note that for certain chemicals, exposure pathways other than inhalation as well as indoor sources of air toxics may contribute substantially to total exposures of concern. This assessment does not address these other routes of exposure (i.e., ingestion or dermal) or inhalation exposure resulting from indoor sources.
- 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.

				Estimated Annual Median Exposure Concentrations (ug/m3) for Tennessee											
State	County	FIPS	Urban or Rural	PCBS	Perchloroethylene	POM (total)	Propylene Dichloride	Quinoline	Trichloroethylene	Vinyl Chloride					
National	All	99999	-	3.00E-04	1.84E-01	4.27E-02	3.11E-05	1.85E-07	9.86E-02	7.61E-04					
National	All Urban Counties	99998	U	3.00E-04	2.13E-01	5.26E-02	4.73E-05	3.22E-07	1.12E-01	1.16E-03					
National	All Rural Counties	99998	R	3.00E-04	1.14E-01	9.18E-03	4.85E-06	1.07E-08	7.06E-02	1.05E-04					
Tennessee	State Total	47000	-	3.00E-04	1.45E-01	2.22E-02	1.49E-05	8.95E-08	8.62E-02	3.36E-04					
Tennessee	State Urban Counties	47000	U	3.00E-04	1.81E-01	3.59E-02	2.61E-05	1.84E-07	9.70E-02	5.82E-04					
Tennessee	State Rural Counties	47000	R	3.00E-04	1.14E-01	7.03E-03	6.15E-06	1.26E-08	7.10E-02	1.29E-04					
Tennessee	Anderson County	47001	U	3.00E-04	1.48E-01	2.14E-02	8.50E-05	3.07E-08	1.31E-01	1.89E-03					
Tennessee	Bedford County	47003	R	3.00E-04	1.18E-01	7.15E-03	5.22E-06	2.47E-08	7.44E-02	1.01E-04					
Tennessee	Benton County	47005	R	3.00E-04	1.10E-01	5.04E-03	2.31E-06	8.95E-09	6.91E-02	4.46E-05					
Tennessee	Bledsoe County	47007	R	3.01E-04	1.11E-01	9.60E-03	3.18E-05	2.71E-08	7.44E-02	6.70E-04					
Tennessee	Blount County	47009	U	3.00E-04	1.43E-01	2.48E-02	2.42E-05	7.69E-08	9.94E-02	5.61E-04					
Tennessee	Bradley County	47011	R	3.00E-04	1.38E-01	2.88E-02	2.88E-05	2.56E-07	9.69E-02	7.41E-04					
Tennessee	Campbell County	47013	R	3.00E-04	1.20E-01	1.26E-02	1.64E-05	9.79E-09	7.53E-02	3.90E-04					
Tennessee	Cannon County	47015	R	3.00E-04	1.18E-01	7.25E-03	7.05E-06	3.28E-08	9.34E-02	1.56E-04					
Tennessee	Carroll County	47017	R	3.00E-04	1.11E-01	4.26E-03	4.90E-06	1.25E-08	6.93E-02	9.93E-05					
Tennessee	Carter County	47019	U	3.00E-04	1.42E-01	1.83E-02	5.26E-05	1.28E-06	7.39E-02	8.99E-04					
Tennessee	Cheatham County	47021	U	3.00E-04	1.50E-01	3.25E-02	1.68E-05	6.03E-08	9.85E-02	3.24E-04					
Tennessee	Chester County	47023	R	3.01E-04	1.12E-01	4.29E-03	3.44E-06	7.75E-09	6.83E-02	6.87E-05					
Tennessee	Claiborne County	47025	R	3.00E-04	1.11E-01	7.44E-03	5.50E-06	1.08E-08	6.87E-02	1.30E-04					
Tennessee	Clay County	47027	R	3.00E-04	1.09E-01	4.59E-03	4.18E-06	9.40E-10	6.96E-02	8.49E-05					
Tennessee	Cocke County	47029	R	3.00E-04	1.15E-01	9.09E-03	1.75E-05	1.41E-07	7.01E-02	3.82E-04					
Tennessee	Coffee County	47031	U	3.00E-04	1.29E-01	8.98E-03	2.12E-06	4.91E-09	8.23E-02	4.42E-05					
Tennessee	Crockett County	47033	R	3.00E-04	1.11E-01	3.92E-03	5.19E-06	6.83E-09	6.89E-02	1.05E-04					
Tennessee	Cumberland County	47035	R	3.00E-04	1.15E-01	8.17E-03	4.28E-06	4.30E-08	7.60E-02	7.91E-05					
Tennessee	Davidson County	47037	U	3.00E-04	2.77E-01	1.44E-01	4.63E-05	1.01E-07	1.68E-01	9.17E-04					
Tennessee	Decatur County	47039	R	3.01E-04	1.08E-01	3.35E-03	8.96E-06	1.15E-09	6.83E-02	1.90E-04					
Tennessee	DeKalb County	47041	R	3.00E-04	1.14E-01	5.97E-03	3.27E-06	1.10E-08	2.42E-01	1.10E-04					
Tennessee	Dickson County	47043	U	3.00E-04	1.19E-01	1.28E-02	4.88E-06	1.35E-08	7.96E-02	9.10E-05					
Tennessee	Dyer County	47045	U	3.00E-04	1.14E-01	7.43E-03	1.25E-05	3.53E-08	7.88E-02	2.46E-04					
Tennessee	Fayette County	47047	U	3.00E-04	1.12E-01	4.71E-03	9.44E-07	3.10E-08	6.89E-02	3.53E-05					
Tennessee	Fentress County	47049	R	3.01E-04	1.10E-01	5.58E-03	3.13E-06	8.14E-09	6.89E-02	6.07E-05					
Tennessee	Franklin County	47051	R	2.99E-04	1.11E-01	4.40E-03	2.43E-06	2.54E-09	6.87E-02	4.74E-05					
Tennessee	Gibson County	47053	R	3.00E-04	1.12E-01	5.88E-03	6.05E-06	7.66E-09	6.98E-02	1.22E-04					
Tennessee	Giles County	47055	R	3.00E-04	1.41E-01	6.26E-03	5.39E-06	3.71E-08	7.45E-02	1.07E-04					

				Estimated Annual Median Exposure Concentrations (ug/m3) for Tennessee												
State	County	FIPS	Urban or Rural	1,1,2,2-TCA	1,3-Butadiene	1,3-Dichloropropene	Acetaldehyde	Acrolein	Acrylonitrile	Arsenic	Benzene	Beryllium	Cadmium	Carbon Tetrachloride	Chloroform	Chromium
Tennessee	Grainger County	47057	R	8.97E-05	1.58E-02	1.20E-02	2.09E-01	3.80E-02	1.75E-04	1.25E-05	6.83E-01	1.36E-06	4.46E-06	6.42E-01	6.82E-02	5.68E-05
Tennessee	Greene County	47059	R	1.09E-04	1.23E-02	1.04E-02	1.59E-01	3.33E-02	2.06E-04	4.24E-05	6.27E-01	2.05E-06	7.85E-06	6.37E-01	6.80E-02	1.64E-04
Tennessee	Grundy County	47061	R	8.24E-05	1.01E-02	4.78E-03	1.05E-01	2.70E-02	1.52E-04	7.90E-06	5.55E-01	8.40E-07	6.96E-06	6.40E-01	6.80E-02	6.25E-05
Tennessee	Hamblen County	47063	R	4.04E-04	3.35E-02	2.84E-02	2.67E-01	4.69E-02	7.48E-04	4.68E-05	9.02E-01	3.44E-06	9.96E-06	6.42E-01	6.85E-02	1.44E-04
Tennessee	Hamilton County	47065	U	4.50E-04	1.03E-01	6.16E-02	9.42E-01	1.49E-01	4.00E-03	6.88E-05	1.89E+00	1.29E-05	9.27E-05	6.39E-01	7.10E-02	1.22E-03
Tennessee	Hancock County	47067	R	6.78E-05	1.08E-02	5.56E-03	1.28E-01	3.14E-02	1.31E-04	1.42E-04	5.76E-01	1.02E-06	3.01E-06	6.40E-01	6.80E-02	8.02E-05
Tennessee	Hardeman County	47069	R	8.62E-06	6.68E-03	3.16E-03	6.46E-02	1.95E-02	2.45E-05	3.60E-06	5.00E-01	3.40E-07	3.61E-06	6.36E-01	6.78E-02	2.26E-05
Tennessee	Hardin County	47071	R	3.59E-05	7.08E-03	3.39E-03	8.17E-02	2.36E-02	6.98E-05	2.51E-05	5.13E-01	1.75E-06	7.55E-06	6.37E-01	6.80E-02	7.30E-05
Tennessee	Hawkins County	47073	U	1.67E-04	1.46E-02	8.07E-03	1.71E-01	3.26E-02	3.13E-04	4.05E-05	6.43E-01	1.46E-06	1.49E-05	6.40E-01	6.84E-02	9.92E-05
Tennessee	Haywood County	47075	U	3.96E-05	4.53E-03	4.04E-03	8.08E-02	1.51E-02	7.75E-05	7.59E-06	5.03E-01	4.18E-07	7.70E-05	6.43E-01	6.79E-02	2.17E-05
Tennessee	Henderson County	47077	R	7.84E-05	7.68E-03	4.85E-03	7.62E-02	2.15E-02	1.40E-04	7.11E-06	5.18E-01	8.56E-07	3.15E-06	6.42E-01	6.79E-02	1.85E-04
Tennessee	Henry County	47079	R	1.70E-05	7.88E-03	5.04E-03	8.74E-02	2.15E-02	3.65E-05	1.06E-05	5.23E-01	8.12E-07	4.25E-06	6.44E-01	6.78E-02	5.02E-05
Tennessee	Hickman County	47081	R	1.30E-05	7.37E-03	4.30E-03	8.08E-02	2.58E-02	2.92E-05	2.98E-06	5.18E-01	5.03E-07	1.40E-06	6.46E-01	6.79E-02	1.06E-05
Tennessee	Houston County	47083	R	1.32E-05	7.97E-03	4.60E-03	1.19E-01	2.45E-02	3.21E-05	8.57E-06	5.39E-01	5.20E-07	2.96E-06	6.47E-01	6.79E-02	1.85E-05
Tennessee	Humphreys County	47085	R	4.56E-06	7.01E-03	3.20E-03	6.73E-02	2.30E-02	1.49E-05	1.10E-05	5.05E-01	4.85E-07	2.77E-06	6.39E-01	6.79E-02	1.85E-05
Tennessee	Jackson County	47087	R	6.58E-05	9.50E-03	6.26E-03	1.07E-01	2.74E-02	1.23E-04	2.19E-06	5.45E-01	5.50E-07	1.54E-06	6.36E-01	6.80E-02	4.75E-05
Tennessee	Jefferson County	47089	R	1.10E-04	1.51E-02	1.49E-02	2.69E-01	4.45E-02	2.13E-04	1.55E-05	7.38E-01	1.52E-06	5.78E-06	6.45E-01	6.83E-02	7.11E-05
Tennessee	Johnson County	47091	R	8.20E-05	1.32E-02	8.71E-03	1.91E-01	4.12E-02	1.60E-04	1.46E-05	6.46E-01	1.26E-06	6.65E-06	6.47E-01	6.79E-02	6.36E-05
Tennessee	Knox County	47093	U	3.21E-04	1.03E-01	6.77E-02	9.66E-01	1.25E-01	6.17E-04	3.38E-05	1.90E+00	8.92E-06	3.55E-05	6.40E-01	7.19E-02	4.53E-04
Tennessee	Lake County	47095	R	9.18E-05	5.92E-03	4.31E-03	8.80E-02	1.39E-02	1.67E-04	3.58E-06	5.29E-01	5.63E-07	2.07E-06	6.40E-01	6.80E-02	1.45E-05
Tennessee	Lauderdale County	47097	R	8.57E-05	1.13E-02	7.58E-03	1.18E-01	1.99E-02	1.60E-04	1.29E-05	5.70E-01	9.01E-07	1.26E-04	6.39E-01	6.80E-02	2.98E-05
Tennessee	Lawrence County	47099	R	3.41E-05	8.27E-03	5.78E-03	1.09E-01	2.34E-02	6.68E-05	5.12E-06	5.47E-01	7.62E-07	2.09E-06	6.43E-01	6.79E-02	4.07E-04
Tennessee	Lewis County	47101	R	1.79E-05	1.07E-02	4.85E-03	8.25E-02	2.94E-02	3.96E-05	2.47E-06	5.32E-01	5.46E-07	1.73E-06	6.41E-01	6.78E-02	1.39E-05
Tennessee	Lincoln County	47103	R	8.86E-05	7.14E-03	5.36E-03	1.59E-01	2.44E-02	1.64E-04	2.32E-06	5.63E-01	5.85E-07	1.64E-06	6.37E-01	6.80E-02	1.31E-04
Tennessee	Loudon County	47105	U	4.34E-04	2.09E-02	1.68E-02	3.23E-01	4.73E-02	7.67E-04	2.41E-05	7.92E-01	2.50E-06	8.51E-06	6.41E-01	7.97E-02	8.81E-05
Tennessee	McMinn County	47107	R	1.40E-04	1.82E-02	1.38E-02	1.84E-01	3.84E-02	2.60E-04	2.15E-05	6.72E-01	1.90E-06	6.39E-06	6.38E-01	6.90E-02	6.40E-05
Tennessee	McNairy County	47109	R	5.23E-05	7.81E-03	4.63E-03	9.26E-02	2.53E-02	9.79E-05	1.40E-05	5.35E-01	8.97E-07	3.75E-06	6.41E-01	6.80E-02	1.20E-04
Tennessee	Macon County	47111	R	1.59E-05	1.43E-02	8.13E-03	1.39E-01	2.77E-02	3.99E-05	8.17E-06	6.05E-01	9.04E-07	4.11E-06	6.42E-01	6.79E-02	6.62E-05
Tennessee	Madison County	47113	U	7.72E-05	3.87E-02	2.93E-02	2.32E-01	3.91E-02	1.52E-04	2.04E-05	9.00E-01	4.76E-06	1.19E-05	6.40E-01	6.82E-02	5.40E-04
Tennessee	Marion County	47115	U	2.95E-04	1.13E-02	7.99E-03	2.13E-01	5.31E-02	3.13E-03	1.21E-05	6.62E-01	1.51E-06	1.69E-05	6.33E-01	6.86E-02	3.20E-04
Tennessee	Marshall County	47117	R	2.26E-04	1.41E-02	1.63E-02	1.55E-01	2.71E-02	4.76E-04	1.69E-05	5.92E-01	2.82E-06	1.35E-05	6.43E-01	6.80E-02	1.56E-04
Tennessee	Maury County	47119	U	8.38E-05	9.54E-03	1.24E-02	1.45E-01	2.58E-02	1.72E-04	9.43E-06	5.88E-01	1.38E-06	6.07E-06	6.41E-01	6.80E-02	1.61E-04
Tennessee	Meigs County	47121	R	4.89E-05	1.05E-02	7.92E-03	1.59E-01	3.21E-02	9.52E-05	1.06E-05	6.03E-01	1.00E-06	3.37E-06	6.39E-01	6.85E-02	4.86E-05
Tennessee	Monroe County	47123	R	9.93E-05	1.89E-02	1.52E-02	1.80E-01	3.84E-02	1.87E-04	2.68E-05	6.69E-01	1.65E-06	6.08E-06	6.42E-01	7.01E-02	6.68E-05
Tennessee	Montgomery County	47125	U	6.92E-05	3.99E-02	3.89E-02	3.54E-01	4.60E-02	1.36E-04	1.50E-05	9.49E-01	4.02E-06	7.10E-06	6.41E-01	6.83E-02	9.45E-05
Tennessee	Moore County	47127	U	1.70E-05	9.13E-03	7.12E-03	1.51E-01	2.41E-02	3.73E-05	3.00E-06	5.56E-01	7.67E-07	2.46E-06	6.33E-01	6.81E-02	1.73E-05
Tennessee	Morgan County	47129	R	6.27E-05	1.28E-02	8.68E-03	1.58E-01	3.92E-02	1.20E-04	7.66E-06	6.19E-01	1.03E-06	5.03E-06	6.38E-01	7.01E-02	3.31E-05
Tennessee	Obion County	47131	R	2.41E-04	7.63E-03	7.31E-03	8.97E-02	1.50E-02	4.23E-04	4.66E-06	5.44E-01	9.70E-07	2.63E-06	6.45E-01	6.79E-02	2.92E-05
Tennessee	Overton County	47133	R	3.43E-05	9.16E-03	5.96E-03	9.62E-02	2.67E-02	6.71E-05	2.45E-06	5.52E-01	5.82E-07	1.63E-06	6.34E-01	6.80E-02	4.86E-05
Tennessee	Perry County	47135	R	1.29E-05	6.52E-03	1.84E-03	5.75E-02	2.65E-02	2.59E-05	6.79E-06	4.91E-01	3.80E-07	2.23E-06	6.41E-01	6.79E-02	1.36E-05
Tennessee	Pickett County	47137	R	1.42E-05	8.32E-03	3.46E-03	7.54E-02	2.58E-02	3.06E-05	1.51E-06	5.29E-01	3.35E-07	1.07E-06	6.36E-01	6.81E-02	1.06E-05
Tennessee	Polk County	47139	R	3.14E-05	1.08E-02	5.82E-03	1.33E-01	3.99E-02	6.42E-05	6.66E-06	5.85E-01	7.74E-07	2.62E-06	6.38E-01	6.82E-02	3.23E-05
Tennessee	Putnam County	47141	U	5.48E-05	1.39E-02	9.74E-03	1.44E-01	3.26E-02	1.04E-04	4.19E-06	6.03E-01	8.86E-07	2.57E-06	6.37E-01	6.77E-02	1.29E-04
Tennessee	Rhea County	47143	R	4.23E-05	1.47E-02	9.38E-03	1.77E-01	3.64E-02	9.17E-05	8.82E-06	6.47E-01	1.07E-06	3.06E-06	6.38E-01	6.83E-02	4.89E-05
Tennessee	Roane County	47145	R	7.75E-05	2.18E-02	1.69E-02	2.12E-01	4.25E-02	1.53E-04	1.51E-05	7.18E-01	2.07E-06	7.67E-06	6.39E-01	7.11E-02	5.24E-05
Tennessee	Robertson County	47147	U	6.23E-05	1.70E-02	1.94E-02	3.37E-01	4.14E-02	1.56E-04	2.12E-05	8.19E-01	1.43E-06	1.11E-05	6.44E-01	6.80E-02	1.81E-04
Tennessee	Rutherford County	47149	U	3.73E-04	3.68E-02	4.18E-02	3.91E-01	5.10E-02	6.88E-04	6.71E-05	9.43E-01	7.08E-06	1.33E-04	6.39E-01	6.86E-02	1.59E-04
Tennessee	Scott County	47151	R	1.09E-04	1.77E-02	5.05E-03	1.06E-01	4.36E-02	1.95E-04	1.10E-05	5.93E-01	6.04E-07	3.66E-06	6.38E-01	6.80E-02	2.69E-05
Tennessee	Sequatchie County	47153	R	2.95E-04	2.26E-02	1.07E-02	3.02E-01	5.66E-02	5.47E-04	1.47E-05	8.00E-01	1.92E-06	2.46E-05	6.42E-01	6.90E-02	1.87E-04
Tennessee	Sevier County	47155	U	1.01E-04	1.96E-02	1.81E-02	2.84E-01	5.15E-02	1.97E-04	7.77E-06	7.75E-01	1.97E-06	5.93E-06	6.40E-01	6.84E-02	4.62E-05
Tennessee	Shelby County	47157	U	4.49E-05	6.92E-02	5.85E-02	6.79E-01	7.90E-02	8.40E-04	1.27E-04	1.45E+00	8.67E-06	2.75E-04	6.40E-01	6.84E-02	2.72E-04

				Estimated Annual Median Exposure Concentrations (ug/m3) for Tennessee													
State	County	FIPS	Urban or Rural	Coke Oven Emissions	Diesel PM	Ethylene Dibromide	Ethylene Dichloride	Ethylene Oxide	Formaldehyde	Hexachlorobenzene	Hydrazine	Lead	Manganese	Mercury	Methylene Chloride	Nickel	
Tennessee	Grainger County	47057	R	0.00E+00	5.96E-01	6.08E-03	5.22E-02	1.03E-03	4.16E-01	7.51E-05	3.75E-09	1.08E-04	2.03E-04	1.22E-03	1.84E-01	1.80E-04	
Tennessee	Greene County	47059	R	0.00E+00	5.47E-01	6.08E-03	5.24E-02	2.80E-04	3.60E-01	7.50E-05	2.80E-09	2.34E-04	2.09E-04	1.22E-03	1.84E-01	1.08E-04	
Tennessee	Grundy County	47061	R	0.00E+00	5.16E-01	6.07E-03	5.25E-02	5.08E-05	3.25E-01	7.50E-05	7.74E-10	2.24E-04	1.69E-04	1.20E-03	1.52E-01	4.15E-05	
Tennessee	Hamblen County	47063	R	0.00E+00	8.95E-01	6.08E-03	5.26E-02	1.15E-03	5.00E-01	7.51E-05	1.34E-07	2.78E-04	9.96E-04	1.24E-03	6.68E-01	9.56E-04	
Tennessee	Hamilton County	47065	U	0.00E+00	1.30E+00	6.08E-03	5.27E-02	2.16E-03	9.66E-01	7.50E-05	2.48E-07	4.23E-03	9.45E-04	1.31E-03	1.21E+00	1.44E-03	
Tennessee	Hancock County	47067	R	0.00E+00	4.69E-01	6.08E-03	5.25E-02	9.16E-04	3.52E-01	7.51E-05	2.64E-09	4.35E-04	2.19E-04	1.20E-03	3.37E-01	1.40E-04	
Tennessee	Hardeman County	47069	R	0.00E+00	4.94E-01	6.08E-03	5.25E-02	1.06E-04	2.67E-01	7.51E-05	2.36E-08	6.24E-05	4.88E-05	1.20E-03	1.29E-01	4.86E-05	
Tennessee	Hardin County	47071	R	0.00E+00	4.85E-01	6.08E-03	5.26E-02	3.18E-05	2.92E-01	7.52E-05	6.14E-11	3.27E-04	9.02E-04	1.20E-03	1.28E-01	5.67E-05	
Tennessee	Hawkins County	47073	U	0.00E+00	5.70E-01	6.08E-03	5.29E-02	2.21E-04	3.77E-01	7.51E-05	4.81E-08	3.23E-04	1.81E-04	1.21E-03	2.11E-01	1.13E-04	
Tennessee	Haywood County	47075	U	0.00E+00	5.68E-01	6.09E-03	5.25E-02	7.01E-05	2.63E-01	7.52E-05	3.53E-09	2.15E-04	9.53E-05	1.20E-03	1.37E-01	7.31E-05	
Tennessee	Henderson County	47077	R	0.00E+00	4.40E-01	6.08E-03	5.25E-02	5.99E-05	2.83E-01	7.50E-05	6.28E-11	3.13E-04	1.74E-04	1.20E-03	1.59E-01	2.79E-04	
Tennessee	Henry County	47079	R	0.00E+00	4.97E-01	6.08E-03	5.24E-02	7.00E-05	2.87E-01	7.50E-05	4.91E-10	7.52E-05	4.21E-03	1.20E-03	1.42E-01	4.48E-05	
Tennessee	Hickman County	47081	R	0.00E+00	4.66E-01	6.08E-03	5.24E-02	1.16E-04	3.02E-01	7.51E-05	8.14E-10	2.92E-05	3.97E-04	1.20E-03	1.31E-01	4.18E-05	
Tennessee	Houston County	47083	R	0.00E+00	5.02E-01	6.09E-03	5.23E-02	9.30E-05	3.29E-01	7.52E-05	1.19E-10	5.62E-05	3.70E-03	1.20E-03	1.29E-01	4.03E-05	
Tennessee	Humphreys County	47085	R	0.00E+00	4.89E-01	6.08E-03	5.25E-02	5.19E-05	2.88E-01	7.51E-05	1.49E-09	4.81E-05	6.61E-03	1.20E-03	1.26E-01	2.51E-05	
Tennessee	Jackson County	47087	R	0.00E+00	4.90E-01	6.07E-03	5.27E-02	5.39E-05	3.28E-01	7.51E-05	1.14E-10	3.16E-05	1.08E-04	1.20E-03	1.73E-01	3.85E-05	
Tennessee	Jefferson County	47089	R	0.00E+00	6.44E-01	6.08E-03	5.23E-02	6.47E-04	4.56E-01	7.51E-05	4.83E-09	1.40E-04	3.05E-04	1.23E-03	1.89E-01	3.63E-04	
Tennessee	Johnson County	47091	R	0.00E+00	5.36E-01	6.07E-03	5.24E-02	1.30E-04	4.12E-01	7.49E-05	1.61E-08	2.05E-04	1.39E-03	1.21E-03	1.59E-01	1.53E-04	
Tennessee	Knox County	47093	U	0.00E+00	1.47E+00	6.08E-03	5.26E-02	2.46E-03	1.01E+00	7.50E-05	3.10E-08	1.00E-03	8.56E-04	1.40E-03	2.65E-01	5.02E-04	
Tennessee	Lake County	47095	R	0.00E+00	5.30E-01	6.10E-03	5.28E-02	3.43E-05	2.63E-01	7.52E-05	1.88E-10	3.86E-05	6.98E-05	1.20E-03	1.29E-01	3.16E-05	
Tennessee	Lauderdale County	47097	R	0.00E+00	6.81E-01	6.08E-03	5.26E-02	9.29E-05	2.96E-01	7.52E-05	6.73E-09	3.85E-04	2.79E-04	1.20E-03	1.41E-01	7.54E-05	
Tennessee	Lawrence County	47099	R	0.00E+00	4.66E-01	6.09E-03	5.25E-02	5.73E-05	3.01E-01	7.51E-05	2.86E-10	4.21E-05	1.26E-03	1.20E-03	1.44E-01	1.24E-04	
Tennessee	Lewis County	47101	R	0.00E+00	4.57E-01	6.08E-03	5.24E-02	5.85E-05	3.18E-01	7.50E-05	1.18E-09	3.49E-05	1.52E-04	1.20E-03	1.32E-01	5.08E-05	
Tennessee	Lincoln County	47103	R	0.00E+00	5.22E-01	6.09E-03	5.26E-02	8.30E-05	3.10E-01	7.51E-05	2.24E-09	3.89E-05	2.06E-04	1.20E-03	1.36E-01	6.58E-05	
Tennessee	Loudon County	47105	U	0.00E+00	6.47E-01	6.08E-03	5.25E-02	2.00E-04	4.57E-01	7.51E-05	7.15E-10	2.49E-04	6.30E-04	1.22E-03	1.67E-01	2.04E-04	
Tennessee	McMinn County	47107	R	0.00E+00	6.57E-01	6.08E-03	5.27E-02	2.54E-04	5.29E-01	7.51E-05	2.44E-09	1.24E-04	1.11E-03	1.33E-03	3.76E-01	1.81E-04	
Tennessee	McNairy County	47109	R	0.00E+00	4.48E-01	6.09E-03	5.24E-02	6.46E-05	3.03E-01	7.51E-05	1.70E-10	1.09E-04	3.61E-04	1.20E-03	1.30E-01	6.56E-05	
Tennessee	Macon County	47111	R	0.00E+00	5.99E-01	6.07E-03	5.23E-02	5.80E-05	3.58E-01	7.49E-05	1.01E-10	7.90E-05	1.83E-04	1.21E-03	1.48E-01	1.52E-04	
Tennessee	Madison County	47113	U	0.00E+00	7.43E-01	6.08E-03	5.26E-02	1.73E-03	4.09E-01	7.51E-05	3.67E-08	1.29E-03	1.97E-03	1.25E-03	2.80E-01	2.57E-03	
Tennessee	Marion County	47115	U	0.00E+00	5.71E-01	6.09E-03	5.32E-02	2.28E-04	4.08E-01	7.52E-05	1.04E-08	7.68E-04	3.78E-04	1.22E-03	2.66E-01	1.04E-04	
Tennessee	Marshall County	47117	R	0.00E+00	6.78E-01	6.08E-03	5.26E-02	2.46E-04	3.59E-01	7.50E-05	6.84E-07	4.89E-04	5.49E-04	1.22E-03	2.40E-01	4.53E-04	
Tennessee	Maury County	47119	U	0.00E+00	5.88E-01	6.07E-03	5.25E-02	3.03E-04	3.43E-01	7.50E-05	6.33E-08	3.08E-04	7.10E-04	1.21E-03	1.60E-01	1.70E-04	
Tennessee	Meigs County	47121	R	0.00E+00	5.54E-01	6.07E-03	5.27E-02	1.20E-04	3.85E-01	7.51E-05	2.45E-09	9.33E-05	6.81E-04	1.35E-03	1.90E-01	9.04E-05	
Tennessee	Monroe County	47123	R	0.00E+00	6.14E-01	6.07E-03	5.22E-02	1.30E-04	4.66E-01	7.50E-05	4.66E-09	1.74E-04	5.91E-04	1.26E-03	1.72E-01	9.04E-05	
Tennessee	Montgomery County	47125	U	0.00E+00	8.06E-01	6.08E-03	5.24E-02	5.00E-04	4.97E-01	7.51E-05	2.99E-09	1.14E-04	9.64E-04	1.21E-03	2.00E-01	2.97E-04	
Tennessee	Moore County	47127	U	0.00E+00	5.31E-01	6.09E-03	5.30E-02	9.81E-05	3.09E-01	7.52E-05	2.95E-10	3.91E-05	1.03E-04	1.20E-03	1.37E-01	4.90E-05	
Tennessee	Morgan County	47129	R	0.00E+00	5.02E-01	6.09E-03	5.26E-02	1.17E-04	3.84E-01	7.52E-05	3.06E-10	1.17E-04	2.83E-04	1.20E-03	1.56E-01	5.06E-05	
Tennessee	Obion County	47131	R	0.00E+00	5.51E-01	6.08E-03	5.25E-02	1.11E-04	2.70E-01	7.52E-05	2.45E-11	5.34E-05	1.57E-04	1.21E-03	1.64E-01	7.56E-05	
Tennessee	Overton County	47133	R	0.00E+00	4.40E-01	6.08E-03	5.26E-02	8.99E-05	3.13E-01	7.51E-05	1.19E-10	3.66E-05	1.24E-04	1.20E-03	1.79E-01	4.89E-05	
Tennessee	Perry County	47135	R	0.00E+00	4.26E-01	6.08E-03	5.26E-02	3.81E-05	2.86E-01	7.51E-05	6.22E-11	6.89E-05	3.81E-03	1.19E-03	1.24E-01	2.45E-05	
Tennessee	Pickett County	47137	R	0.00E+00	4.30E-01	6.09E-03	5.29E-02	3.01E-05	2.99E-01	7.52E-05	1.46E-10	2.10E-05	5.63E-05	1.20E-03	1.29E-01	2.67E-05	
Tennessee	Polk County	47139	R	0.00E+00	5.48E-01	6.08E-03	5.28E-02	1.21E-04	3.66E-01	7.50E-05	6.72E-10	6.65E-05	3.16E-04	1.27E-03	1.52E-01	6.42E-05	
Tennessee	Putnam County	47141	U	0.00E+00	5.66E-01	6.08E-03	5.21E-02	7.92E-05	3.67E-01	7.48E-05	1.26E-09	5.96E-05	2.32E-04	1.20E-03	1.96E-01	7.70E-05	
Tennessee	Rhea County	47143	R	0.00E+00	6.09E-01	6.08E-03	5.25E-02	1.20E-04	4.06E-01	7.51E-05	2.82E-08	3.70E-04	5.34E-04	1.26E-03	1.68E-01	1.17E-04	
Tennessee	Roane County	47145	R	0.00E+00	6.27E-01	6.08E-03	5.25E-02	3.30E-04	4.30E-01	7.51E-05	6.19E-10	3.04E-04	7.17E-04	1.22E-03	1.95E-01	1.28E-04	
Tennessee	Robertson County	47147	U	0.00E+00	6.93E-01	6.08E-03	5.24E-02	4.55E-04	5.01E-01	7.51E-05	6.87E-10	5.38E-04	7.25E-04	1.28E-03	2.66E-01	1.05E-03	
Tennessee	Rutherford County	47149	U	0.00E+00	1.08E+00	6.08E-03	5.26E-02	5.96E-04	5.89E-01	7.51E-05	4.95E-08	1.67E-03	6.98E-04	1.35E-03	2.40E-01	6.47E-04	
Tennessee	Scott County	47151	R	0.00E+00	4.51E-01	6.08E-03	5.27E-02	5.63E-05	3.78E-01	7.51E-05	2.40E-10	5.16E-05	3.37E-04	1.20E-03	1.30E-01	3.32E-05	
Tennessee	Sequatchie County	47153	R	0.00E+00	6.58E-01	6.08E-03	5.31E-02	2.45E-04	5.13E-01	7.51E-05	7.56E-09	1.53E-03	1.69E-04	1.24E-03	2.52E-01	1.59E-04	
Tennessee	Sevier County	47155	U	0.00E+00	6.31E-01	6.08E-03	5.26E-02	2.50E-04	4.91E-01	7.50E-05	1.44E-09	2.36E-04	2.53E-04	1.23E-03	1.61E-01	4.24E-04	
Tennessee	Shelby County	47157	U	0.00E+00	1.55E+00	6.08E-03	5.25E-02	3.72E-03	7.75E-01	8.04E-05	1.10E-04	2.83E-03	6.39E-04	1.26E-03	2.97E-01	5.94E-04	

				Estimated Annual Median Exposure Concentrations (ug/m3) for Tennessee											
State	County	FIPS	Urban or Rural	PCBS	Perchloroethylene	POM (total)	Propylene Dichloride	Quinoline	Trichloroethylene	Vinyl Chloride					
Tennessee	Grainger County	47057	R	3.00E-04	1.13E-01	9.48E-03	1.11E-05	2.95E-08	7.03E-02	2.92E-04					
Tennessee	Greene County	47059	R	3.00E-04	1.17E-01	7.80E-03	1.31E-05	5.75E-08	6.99E-02	2.60E-04					
Tennessee	Grundy County	47061	R	3.00E-04	1.09E-01	5.30E-03	9.61E-06	2.63E-08	9.33E-02	2.05E-04					
Tennessee	Hamblen County	47063	R	3.00E-04	1.26E-01	2.03E-02	5.08E-05	4.79E-07	7.42E-02	1.37E-03					
Tennessee	Hamilton County	47065	U	3.00E-04	1.76E-01	5.33E-02	6.93E-05	1.49E-06	2.31E-01	1.53E-03					
Tennessee	Hancock County	47067	R	3.00E-04	1.09E-01	5.55E-03	8.65E-06	1.02E-07	6.82E-02	2.18E-04					
Tennessee	Hardeman County	47069	R	3.00E-04	1.09E-01	9.22E-03	2.49E-06	8.63E-08	6.83E-02	2.75E-05					
Tennessee	Hardin County	47071	R	3.00E-04	1.08E-01	3.89E-03	4.16E-06	1.69E-09	6.89E-02	8.44E-05					
Tennessee	Hawkins County	47073	U	3.00E-04	1.13E-01	7.18E-03	2.22E-05	2.14E-07	6.98E-02	4.58E-04					
Tennessee	Haywood County	47075	U	3.00E-04	1.09E-01	4.59E-03	4.90E-06	2.32E-08	6.87E-02	9.49E-05					
Tennessee	Henderson County	47077	R	3.00E-04	1.19E-01	4.34E-03	8.74E-06	1.58E-09	6.96E-02	1.84E-04					
Tennessee	Henry County	47079	R	3.00E-04	1.12E-01	4.64E-03	2.17E-06	1.00E-08	7.13E-02	4.02E-05					
Tennessee	Hickman County	47081	R	3.00E-04	1.09E-01	4.77E-03	1.88E-06	1.94E-08	6.85E-02	4.74E-05					
Tennessee	Houston County	47083	R	3.01E-04	1.09E-01	4.53E-03	1.76E-06	2.62E-09	6.83E-02	3.10E-05					
Tennessee	Humphreys County	47085	R	3.00E-04	1.08E-01	4.13E-03	8.24E-07	8.19E-09	6.84E-02	1.12E-05					
Tennessee	Jackson County	47087	R	3.00E-04	1.12E-01	5.66E-03	7.48E-06	2.25E-09	8.14E-02	1.63E-04					
Tennessee	Jefferson County	47089	R	3.00E-04	1.18E-01	1.04E-02	1.29E-05	2.56E-08	7.30E-02	3.23E-04					
Tennessee	Johnson County	47091	R	3.00E-04	1.15E-01	8.16E-03	1.09E-05	2.39E-07	6.98E-02	1.95E-04					
Tennessee	Knox County	47093	U	3.00E-04	2.19E-01	4.36E-02	3.94E-05	1.66E-07	1.41E-01	1.45E-03					
Tennessee	Lake County	47095	R	3.01E-04	1.08E-01	3.84E-03	1.04E-05	4.46E-09	6.99E-02	2.15E-04					
Tennessee	Lauderdale County	47097	R	3.00E-04	1.13E-01	6.68E-03	9.82E-06	1.48E-08	7.07E-02	2.01E-04					
Tennessee	Lawrence County	47099	R	3.00E-04	1.11E-01	5.80E-03	4.24E-06	6.72E-09	9.02E-02	8.67E-05					
Tennessee	Lewis County	47101	R	3.00E-04	1.09E-01	5.93E-03	2.52E-06	3.29E-08	7.26E-02	6.31E-05					
Tennessee	Lincoln County	47103	R	3.00E-04	1.51E-01	4.70E-03	1.08E-05	4.07E-08	8.02E-02	2.10E-04					
Tennessee	Loudon County	47105	U	3.00E-04	1.35E-01	1.28E-02	4.84E-05	1.54E-08	1.25E-01	1.07E-03					
Tennessee	McMinn County	47107	R	3.00E-04	1.20E-01	1.13E-02	1.60E-05	1.98E-08	7.58E-02	3.30E-04					
Tennessee	McNairy County	47109	R	3.01E-04	1.09E-01	5.24E-03	5.94E-06	4.91E-09	6.88E-02	1.23E-04					
Tennessee	Macon County	47111	R	3.00E-04	1.14E-01	7.16E-03	2.15E-06	2.43E-09	6.92E-02	3.77E-05					
Tennessee	Madison County	47113	U	3.00E-04	1.62E-01	2.23E-02	1.05E-05	1.32E-07	8.11E-02	1.85E-04					
Tennessee	Marion County	47115	U	3.00E-04	1.15E-01	1.04E-02	3.42E-05	1.30E-07	9.03E-02	7.08E-04					
Tennessee	Marshall County	47117	R	3.00E-04	1.38E-01	1.35E-02	4.52E-05	1.86E-06	1.18E-01	5.82E-04					
Tennessee	Mauzy County	47119	U	3.00E-04	1.23E-01	1.11E-02	1.30E-05	2.93E-07	8.53E-02	3.20E-04					
Tennessee	Meigs County	47121	R	3.00E-04	1.13E-01	7.16E-03	5.95E-06	3.55E-08	7.10E-02	1.16E-04					
Tennessee	Monroe County	47123	R	3.00E-04	1.16E-01	1.18E-02	1.15E-05	2.06E-08	8.39E-02	2.39E-04					
Tennessee	Montgomery County	47125	U	3.00E-04	1.41E-01	2.56E-02	8.32E-06	1.52E-08	7.55E-02	1.63E-04					
Tennessee	Moore County	47127	U	3.00E-04	1.15E-01	5.97E-03	2.16E-06	6.29E-09	7.09E-02	4.03E-05					
Tennessee	Morgan County	47129	R	3.01E-04	1.23E-01	8.54E-03	7.26E-06	8.90E-09	7.80E-02	1.55E-04					
Tennessee	Obion County	47131	R	3.00E-04	1.12E-01	6.25E-03	2.65E-05	8.40E-10	7.06E-02	5.65E-04					
Tennessee	Overton County	47133	R	3.00E-04	1.11E-01	5.78E-03	4.01E-06	2.69E-09	7.08E-02	8.19E-05					
Tennessee	Perry County	47135	R	3.00E-04	1.06E-01	3.76E-03	1.54E-06	1.27E-09	6.78E-02	3.03E-05					
Tennessee	Pickett County	47137	R	3.00E-04	1.10E-01	4.17E-03	1.75E-06	2.20E-09	6.84E-02	3.35E-05					
Tennessee	Polk County	47139	R	3.00E-04	1.10E-01	7.12E-03	3.84E-06	1.47E-08	6.91E-02	7.71E-05					
Tennessee	Putnam County	47141	U	3.00E-04	1.17E-01	8.16E-03	6.74E-06	1.31E-08	1.17E-01	1.61E-04					
Tennessee	Rhea County	47143	R	3.00E-04	1.14E-01	8.72E-03	6.58E-06	1.24E-07	6.95E-02	1.05E-04					
Tennessee	Roane County	47145	R	3.00E-04	1.37E-01	1.36E-02	9.15E-06	1.21E-08	9.10E-02	1.91E-04					
Tennessee	Robertson County	47147	U	3.00E-04	1.36E-01	2.52E-02	9.31E-06	1.48E-08	8.41E-02	1.85E-04					
Tennessee	Rutherford County	47149	U	3.00E-04	1.62E-01	3.49E-02	5.05E-05	2.85E-07	9.01E-02	8.87E-04					
Tennessee	Scott County	47151	R	3.00E-04	1.10E-01	8.09E-03	1.21E-05	2.48E-09	6.85E-02	2.56E-04					
Tennessee	Sequatchie County	47153	R	3.00E-04	1.17E-01	1.27E-02	3.46E-05	1.37E-07	9.89E-02	7.17E-04					
Tennessee	Sevier County	47155	U	3.00E-04	1.26E-01	1.35E-02	1.19E-05	1.26E-08	7.53E-02	2.66E-04					
Tennessee	Shelby County	47157	U	3.00E-04	2.07E-01	3.69E-02	1.16E-05	5.45E-07	9.15E-02	2.61E-04					

				Estimated Annual Median Exposure Concentrations (ug/m3) for Tennessee												
State	County	FIPS	Urban or Rural	1,1,2,2-TCA	1,3-Butadiene	1,3-Dichloropropene	Acetaldehyde	Acrolein	Acrylonitrile	Arsenic	Benzene	Beryllium	Cadmium	Carbon Tetrachloride	Chloroform	Chromium
Tennessee	Smith County	47159	R	3.05E-05	1.14E-02	7.49E-03	1.32E-01	2.82E-02	6.27E-05	7.04E-06	5.88E-01	9.02E-07	5.39E-06	6.38E-01	6.80E-02	6.46E-05
Tennessee	Stewart County	47161	R	7.66E-06	6.40E-03	3.57E-03	9.64E-02	2.25E-02	1.58E-05	5.56E-06	5.16E-01	4.80E-07	1.85E-06	6.38E-01	6.76E-02	1.37E-05
Tennessee	Sullivan County	47163	U	1.07E-03	6.08E-02	3.59E-02	6.50E-01	7.53E-02	2.20E-03	1.19E-04	1.26E+00	7.73E-06	2.81E-04	6.43E-01	6.88E-02	5.25E-04
Tennessee	Sumner County	47165	U	8.24E-05	3.65E-02	3.51E-02	5.34E-01	6.55E-02	2.16E-04	3.61E-05	1.17E+00	3.58E-06	2.58E-05	6.41E-01	6.84E-02	8.45E-04
Tennessee	Tipton County	47167	U	1.43E-05	1.57E-02	1.35E-02	2.32E-01	3.23E-02	3.23E-04	3.02E-05	7.07E-01	1.71E-06	2.61E-04	6.44E-01	6.79E-02	6.88E-05
Tennessee	Trousdale County	47169	R	3.35E-05	2.25E-02	1.47E-02	1.89E-01	3.72E-02	6.73E-05	9.77E-06	6.96E-01	1.67E-06	7.23E-06	6.34E-01	6.80E-02	1.29E-04
Tennessee	Unicoi County	47171	U	2.69E-04	4.01E-02	3.36E-02	4.14E-01	7.06E-02	5.25E-04	6.79E-05	9.58E-01	5.62E-06	1.56E-04	6.42E-01	6.83E-02	2.85E-04
Tennessee	Union County	47173	U	2.02E-04	2.63E-02	1.89E-02	4.32E-01	6.82E-02	3.79E-04	1.05E-05	9.49E-01	2.20E-06	1.58E-05	6.42E-01	6.88E-02	1.09E-04
Tennessee	Van Buren County	47175	R	2.80E-05	9.49E-03	3.86E-03	8.80E-02	3.23E-02	5.35E-05	5.19E-06	5.46E-01	5.24E-07	1.57E-06	6.41E-01	6.77E-02	1.68E-05
Tennessee	Warren County	47177	R	1.04E-05	1.24E-02	1.08E-02	1.39E-01	2.70E-02	3.12E-05	1.71E-05	6.13E-01	1.64E-06	6.58E-06	6.35E-01	6.80E-02	5.44E-05
Tennessee	Washington County	47179	U	4.81E-04	5.40E-02	4.73E-02	6.35E-01	8.56E-02	9.32E-04	1.00E-04	1.24E+00	8.46E-06	2.42E-04	6.42E-01	6.86E-02	3.40E-04
Tennessee	Wayne County	47181	R	1.51E-05	7.56E-03	3.18E-03	8.24E-02	2.53E-02	3.11E-05	8.62E-06	5.18E-01	6.69E-07	2.59E-06	6.35E-01	6.79E-02	2.27E-05
Tennessee	Weakley County	47183	R	2.65E-05	6.72E-03	5.28E-03	8.60E-02	1.73E-02	5.45E-05	3.21E-06	5.21E-01	6.59E-07	1.76E-06	6.38E-01	6.80E-02	3.32E-05
Tennessee	White County	47185	R	5.73E-05	9.82E-03	7.71E-03	1.11E-01	2.84E-02	1.08E-04	6.03E-06	5.69E-01	9.28E-07	2.70E-06	6.43E-01	6.79E-02	5.44E-05
Tennessee	Williamson County	47187	U	2.41E-04	2.84E-02	3.15E-02	5.28E-01	6.17E-02	4.60E-04	4.61E-05	1.03E+00	2.77E-06	3.53E-05	6.42E-01	6.82E-02	1.88E-04
Tennessee	Wilson County	47189	U	1.51E-04	3.46E-02	2.72E-02	3.87E-01	5.32E-02	3.16E-04	3.14E-05	9.34E-01	3.48E-06	3.09E-05	6.42E-01	6.83E-02	5.95E-04

				Estimated Annual Median Exposure Concentrations (ug/m3) for Tennessee												
State	County	FIPS	Urban or Rural	Coke Oven Emissions	Diesel PM	Ethylene Dibromide	Ethylene Dichloride	Ethylene Oxide	Formaldehyde	Hexachlorobenzene	Hydrazine	Lead	Manganese	Mercury	Methylene Chloride	Nickel
Tennessee	Smith County	47159	R	0.00E+00	5.81E-01	6.08E-03	5.25E-02	1.81E-04	3.58E-01	7.51E-05	8.08E-11	6.42E-05	9.58E-05	1.21E-03	2.03E-01	8.84E-05
Tennessee	Stewart County	47161	R	0.00E+00	4.58E-01	6.07E-03	5.21E-02	4.37E-05	3.04E-01	7.49E-05	1.21E-10	3.58E-05	3.63E-04	1.19E-03	1.26E-01	1.67E-05
Tennessee	Sullivan County	47163	U	0.00E+00	9.13E-01	6.09E-03	5.30E-02	2.66E-03	7.04E-01	7.52E-05	1.86E-06	6.80E-03	6.83E-04	1.32E-03	2.47E-01	4.98E-04
Tennessee	Sumner County	47165	U	0.00E+00	1.01E+00	6.08E-03	5.26E-02	9.11E-04	6.87E-01	7.51E-05	8.59E-09	1.58E-03	1.48E-03	1.37E-03	2.26E-01	1.79E-03
Tennessee	Tipton County	47167	U	0.00E+00	9.49E-01	6.08E-03	5.21E-02	4.58E-04	4.07E-01	7.56E-05	2.13E-06	6.51E-04	1.94E-04	1.21E-03	1.60E-01	1.64E-04
Tennessee	Trousdale County	47169	R	0.00E+00	7.38E-01	6.08E-03	5.28E-02	1.85E-04	4.29E-01	7.51E-05	2.12E-10	1.15E-04	2.27E-04	1.23E-03	1.60E-01	3.20E-04
Tennessee	Unicoi County	47171	U	0.00E+00	8.01E-01	6.08E-03	5.26E-02	1.85E-03	6.08E-01	7.51E-05	2.23E-08	2.08E-03	5.51E-04	1.27E-03	2.09E-01	4.79E-04
Tennessee	Union County	47173	U	0.00E+00	7.62E-01	6.08E-03	5.28E-02	1.09E-03	6.11E-01	7.50E-05	2.65E-09	2.16E-04	2.23E-04	1.27E-03	1.66E-01	1.46E-04
Tennessee	Van Buren County	47175	R	0.00E+00	4.89E-01	6.07E-03	5.26E-02	4.24E-05	3.41E-01	7.50E-05	5.46E-10	3.30E-05	9.87E-05	1.19E-03	1.30E-01	3.51E-05
Tennessee	Warren County	47177	R	0.00E+00	6.07E-01	6.08E-03	5.27E-02	9.40E-05	3.58E-01	7.50E-05	5.43E-09	8.02E-05	3.78E-04	1.21E-03	1.44E-01	8.27E-05
Tennessee	Washington County	47179	U	0.00E+00	9.19E-01	6.08E-03	5.27E-02	2.58E-02	7.13E-01	7.51E-05	7.51E-08	3.81E-03	1.03E-03	1.33E-03	2.39E-01	4.29E-04
Tennessee	Wayne County	47181	R	0.00E+00	4.17E-01	6.09E-03	5.28E-02	4.92E-05	2.94E-01	7.51E-05	6.96E-11	8.83E-05	6.25E-04	1.23E-03	1.27E-01	3.14E-05
Tennessee	Weakley County	47183	R	0.00E+00	4.92E-01	6.08E-03	5.26E-02	6.67E-05	2.72E-01	7.52E-05	1.84E-10	3.23E-05	1.19E-04	1.20E-03	2.99E-01	4.32E-05
Tennessee	White County	47185	R	0.00E+00	5.33E-01	6.08E-03	5.24E-02	8.12E-05	3.32E-01	7.51E-05	6.51E-09	6.54E-05	2.60E-04	1.20E-03	1.67E-01	6.83E-05
Tennessee	Williamson County	47187	U	0.00E+00	9.30E-01	6.09E-03	5.25E-02	8.56E-04	6.25E-01	7.51E-05	5.55E-09	1.96E-03	7.39E-04	1.41E-03	2.03E-01	2.94E-04
Tennessee	Wilson County	47189	U	0.00E+00	8.86E-01	6.08E-03	5.26E-02	4.83E-04	5.94E-01	7.50E-05	6.50E-09	7.28E-04	5.84E-04	1.32E-03	2.19E-01	6.66E-04

				Estimated Annual Median Exposure Concentrations (ug/m3) for Tennessee											
State	County	FIPS	Urban or Rural	PCBS	Perchloroethylene	POM (total)	Propylene Dichloride	Quinoline	Trichloroethylene	Vinyl Chloride					
Tennessee	Smith County	47159	R	3.00E-04	1.14E-01	6.31E-03	3.65E-06	1.61E-09	8.82E-02	7.25E-05					
Tennessee	Stewart County	47161	R	3.00E-04	1.08E-01	4.23E-03	9.53E-07	3.72E-09	6.81E-02	1.81E-05					
Tennessee	Sullivan County	47163	U	3.00E-04	1.94E-01	2.50E-02	1.75E-04	7.68E-06	8.24E-02	2.71E-03					
Tennessee	Sumner County	47165	U	3.00E-04	1.66E-01	4.04E-02	1.28E-05	6.03E-08	9.19E-02	2.24E-04					
Tennessee	Tipton County	47167	U	3.00E-04	1.23E-01	1.00E-02	2.15E-06	3.58E-08	7.39E-02	5.19E-05					
Tennessee	Trousdale County	47169	R	3.00E-04	1.23E-01	1.18E-02	4.00E-06	3.91E-09	7.03E-02	7.88E-05					
Tennessee	Unicoi County	47171	U	3.00E-04	1.50E-01	2.52E-02	3.72E-05	8.52E-07	7.54E-02	6.60E-04					
Tennessee	Union County	47173	U	3.00E-04	1.27E-01	1.52E-02	2.36E-05	2.95E-08	7.84E-02	6.05E-04					
Tennessee	Van Buren County	47175	R	3.00E-04	1.09E-01	5.63E-03	3.32E-06	1.19E-08	1.12E-01	1.12E-04					
Tennessee	Warren County	47177	R	3.00E-04	1.14E-01	7.86E-03	1.86E-06	2.91E-08	1.92E-01	1.59E-04					
Tennessee	Washington County	47179	U	3.00E-04	1.98E-01	3.00E-02	6.68E-05	1.70E-06	8.57E-02	1.18E-03					
Tennessee	Wayne County	47181	R	3.01E-04	1.08E-01	4.40E-03	1.83E-06	2.38E-09	7.73E-02	3.53E-05					
Tennessee	Weakley County	47183	R	3.00E-04	1.09E-01	4.17E-03	3.21E-06	4.52E-09	7.07E-02	6.33E-05					
Tennessee	White County	47185	R	3.00E-04	1.19E-01	6.81E-03	6.79E-06	2.98E-08	1.41E-01	2.62E-04					
Tennessee	Williamson County	47187	U	3.00E-04	1.60E-01	3.92E-02	2.93E-05	6.79E-08	1.06E-01	5.91E-04					
Tennessee	Wilson County	47189	U	3.00E-04	1.46E-01	3.09E-02	1.95E-05	7.69E-08	8.58E-02	3.88E-04					