

US EPA ARCHIVE DOCUMENT

1996 Modeled Exposure Concentrations for Alabama

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 Alabama												
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
Alabama	State Total	01000	-	1.51E-04	3.44E-02	2.35E-02	3.25E-01	5.56E-02	3.53E-04	3.95E-05	9.03E-01	3.89E-06	1.69E-05	6.40E-01	6.84E-02	2.19E-04
Alabama	State Urban Counties	01000	U	2.66E-04	5.90E-02	4.46E-02	4.93E-01	7.28E-02	6.72E-04	6.02E-05	1.23E+00	6.95E-06	2.65E-05	6.40E-01	6.88E-02	5.58E-04
Alabama	State Rural Counties	01000	R	4.43E-05	1.22E-02	6.69E-03	1.44E-01	3.40E-02	1.01E-04	1.85E-05	5.99E-01	1.25E-06	6.95E-06	6.39E-01	6.80E-02	5.35E-05
Alabama	Autauga County	01001	U	6.95E-05	3.90E-02	3.46E-02	3.21E-01	5.47E-02	1.34E-04	4.71E-05	8.84E-01	7.31E-06	1.84E-05	6.39E-01	6.81E-02	1.13E-04
Alabama	Baldwin County	01003	U	9.90E-05	1.64E-02	1.23E-02	2.41E-01	3.78E-02	1.96E-04	3.10E-05	6.84E-01	2.19E-06	8.89E-06	6.41E-01	1.02E-01	5.20E-04
Alabama	Barbour County	01005	U	4.67E-05	1.04E-02	3.92E-03	1.07E-01	3.74E-02	9.29E-05	6.27E-05	5.33E-01	5.26E-07	9.47E-06	6.42E-01	6.78E-02	2.51E-05
Alabama	Bibb County	01007	R	7.92E-05	1.10E-02	6.92E-03	2.40E-01	4.91E-02	1.51E-04	3.73E-05	6.57E-01	1.08E-06	1.29E-05	6.41E-01	6.81E-02	1.10E-04
Alabama	Blount County	01009	U	1.29E-04	1.92E-02	1.15E-02	2.55E-01	4.38E-02	2.44E-04	8.63E-06	7.49E-01	1.49E-06	8.53E-06	6.42E-01	6.82E-02	8.74E-05
Alabama	Bullock County	01011	R	6.15E-05	7.06E-03	2.29E-03	1.27E-01	2.71E-02	1.13E-04	6.66E-05	4.99E-01	2.61E-07	7.90E-04	6.35E-01	6.79E-02	1.15E-05
Alabama	Butler County	01013	R	9.05E-06	1.46E-02	3.86E-03	7.96E-02	3.10E-02	1.98E-05	2.83E-05	5.40E-01	3.61E-07	8.91E-06	6.40E-01	6.79E-02	5.91E-05
Alabama	Calhoun County	01015	R	4.24E-04	4.18E-02	3.01E-02	3.62E-01	6.20E-02	7.52E-04	1.73E-05	1.00E+00	3.58E-06	1.21E-05	6.39E-01	6.83E-02	8.08E-04
Alabama	Chambers County	01017	U	6.75E-05	2.28E-02	1.74E-02	1.99E-01	5.04E-02	1.28E-04	1.24E-05	6.80E-01	2.18E-06	6.77E-06	6.39E-01	6.82E-02	4.14E-05
Alabama	Cherokee County	01019	R	3.55E-05	9.83E-03	6.58E-03	1.79E-01	3.90E-02	7.49E-05	1.14E-05	6.26E-01	1.12E-06	4.41E-06	6.40E-01	6.80E-02	5.29E-05
Alabama	Chilton County	01021	R	1.99E-05	1.39E-02	7.14E-03	1.60E-01	3.86E-02	4.31E-05	3.69E-05	6.22E-01	1.63E-06	9.68E-06	6.37E-01	6.81E-02	6.13E-05
Alabama	Choctaw County	01023	R	5.95E-05	8.90E-03	1.90E-03	8.96E-02	3.49E-02	1.05E-04	1.74E-05	5.19E-01	1.08E-06	1.48E-05	6.37E-01	6.77E-02	2.07E-05
Alabama	Clarke County	01025	R	1.91E-05	8.37E-03	2.17E-03	7.44E-02	2.97E-02	3.72E-05	2.24E-05	5.02E-01	1.02E-06	1.31E-05	6.43E-01	6.78E-02	3.00E-05
Alabama	Clay County	01027	R	1.91E-05	9.04E-03	3.36E-03	9.05E-02	3.20E-02	3.84E-05	4.32E-06	5.31E-01	4.81E-07	1.81E-06	6.44E-01	6.78E-02	2.44E-05
Alabama	Cleburne County	01029	R	4.45E-05	1.09E-02	5.74E-03	1.45E-01	3.73E-02	8.57E-05	1.83E-04	5.84E-01	7.67E-07	2.37E-06	6.44E-01	6.78E-02	9.94E-05
Alabama	Coffee County	01031	U	1.03E-04	1.28E-02	7.61E-03	1.40E-01	3.12E-02	1.91E-04	2.76E-05	5.58E-01	8.80E-07	6.55E-06	6.39E-01	6.80E-02	1.86E-05
Alabama	Colbert County	01033	U	4.13E-05	5.17E-02	3.79E-02	3.20E-01	5.04E-02	1.14E-04	3.30E-05	1.08E+00	5.69E-06	1.21E-05	6.41E-01	6.80E-02	5.59E-04
Alabama	Conecuh County	01035	R	7.43E-06	7.73E-03	2.20E-03	6.51E-02	2.82E-02	1.72E-05	6.81E-06	4.96E-01	2.69E-07	1.72E-06	6.34E-01	6.78E-02	1.38E-05
Alabama	Coosa County	01037	R	2.66E-05	1.17E-02	5.30E-03	1.11E-01	3.75E-02	5.24E-05	1.39E-05	5.74E-01	7.64E-07	4.11E-06	6.43E-01	6.79E-02	2.64E-05
Alabama	Covington County	01039	R	3.64E-05	1.08E-02	6.95E-03	8.50E-02	2.97E-02	1.16E-04	1.29E-05	5.30E-01	9.83E-07	4.78E-06	6.40E-01	6.79E-02	3.15E-05
Alabama	Crenshaw County	01041	R	3.42E-05	9.79E-03	2.93E-03	1.23E-01	2.91E-02	6.66E-05	4.28E-05	5.28E-01	3.61E-07	5.51E-05	6.35E-01	6.80E-02	1.19E-05
Alabama	Cullman County	01043	R	7.43E-05	1.52E-02	1.08E-02	1.94E-01	3.25E-02	2.64E-04	2.66E-05	6.80E-01	1.96E-06	7.20E-06	6.39E-01	6.81E-02	7.52E-05
Alabama	Dale County	01045	R	2.18E-05	1.24E-02	9.08E-03	1.51E-01	3.09E-02	5.31E-05	9.61E-06	5.93E-01	9.83E-07	7.54E-06	6.40E-01	6.80E-02	1.49E-05
Alabama	Dallas County	01047	R	2.44E-05	1.55E-02	9.57E-03	1.26E-01	3.33E-02	4.90E-05	2.89E-05	5.75E-01	5.33E-06	2.09E-05	6.39E-01	6.80E-02	8.22E-05
Alabama	DeKalb County	01049	R	3.64E-05	1.14E-02	8.26E-03	1.66E-01	4.01E-02	5.64E-04	9.46E-06	6.51E-01	1.13E-06	4.31E-06	6.39E-01	6.81E-02	4.00E-05
Alabama	Elmore County	01051	U	1.77E-04	1.93E-02	1.75E-02	2.80E-01	4.27E-02	3.22E-04	2.20E-05	7.36E-01	2.74E-06	8.69E-06	6.39E-01	6.81E-02	8.84E-05
Alabama	Escambia County	01053	R	1.30E-04	2.03E-02	8.11E-03	1.40E-01	4.62E-02	2.35E-04	3.16E-05	6.45E-01	1.48E-06	7.29E-06	6.38E-01	6.80E-02	3.69E-05
Alabama	Etowah County	01055	U	1.59E-04	4.84E-02	3.35E-02	3.78E-01	5.69E-02	2.97E-04	1.79E-05	1.07E+00	4.41E-06	1.14E-05	6.40E-01	6.84E-02	5.72E-04

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				Estimated Annual Median Exposure Concentrations (ug/m3) for Alabama												
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
Alabama	State Total	01000	-	0.00E+00	6.51E-01	6.08E-03	5.26E-02	4.57E-04	5.07E-01	7.50E-05	1.73E-08	5.53E-04	1.10E-03	1.24E-03	1.91E-01	2.70E-04
Alabama	State Urban Counties	01000	U	0.00E+00	7.89E-01	6.08E-03	5.26E-02	1.06E-03	6.40E-01	7.50E-05	3.39E-08	1.06E-03	2.02E-03	1.27E-03	2.37E-01	5.35E-04
Alabama	State Rural Counties	01000	R	0.00E+00	4.37E-01	6.08E-03	5.26E-02	1.02E-04	3.61E-01	7.50E-05	3.02E-09	2.10E-04	6.11E-04	1.20E-03	1.38E-01	7.32E-05
Alabama	Autauga County	01001	U	0.00E+00	5.35E-01	6.08E-03	5.27E-02	2.95E-04	5.19E-01	7.51E-05	1.24E-09	1.38E-03	7.79E-04	1.22E-03	3.31E-01	2.11E-04
Alabama	Baldwin County	01003	U	0.00E+00	4.42E-01	6.08E-03	5.24E-02	2.36E-04	4.21E-01	7.50E-05	4.94E-09	3.69E-04	4.30E-04	1.22E-03	1.44E-01	1.05E-03
Alabama	Barbour County	01005	U	0.00E+00	3.54E-01	6.08E-03	5.23E-02	5.27E-05	3.54E-01	7.49E-05	3.50E-09	1.84E-04	7.21E-04	1.19E-03	1.30E-01	3.12E-05
Alabama	Bibb County	01007	R	3.78E-03	4.85E-01	6.09E-03	5.25E-02	1.15E-04	4.32E-01	7.51E-05	5.32E-10	2.52E-04	3.54E-03	1.21E-03	1.34E-01	7.81E-05
Alabama	Blount County	01009	U	1.17E-02	6.19E-01	6.08E-03	5.27E-02	2.14E-04	4.41E-01	7.51E-05	6.60E-07	1.27E-04	2.66E-04	1.23E-03	1.50E-01	9.45E-05
Alabama	Bullock County	01011	R	0.00E+00	3.31E-01	6.08E-03	5.27E-02	3.94E-05	3.46E-01	7.50E-05	4.61E-11	1.53E-03	2.42E-04	1.19E-03	1.25E-01	2.00E-05
Alabama	Butler County	01013	R	0.00E+00	2.84E-01	6.09E-03	5.25E-02	5.49E-05	3.40E-01	7.51E-05	5.23E-10	1.96E-04	4.60E-03	1.20E-03	1.27E-01	4.45E-05
Alabama	Calhoun County	01015	R	1.27E-03	8.70E-01	6.08E-03	5.27E-02	3.65E-04	5.36E-01	7.50E-05	1.55E-08	1.88E-03	5.28E-04	1.23E-03	2.63E-01	2.06E-04
Alabama	Chambers County	01017	U	0.00E+00	5.61E-01	6.07E-03	5.28E-02	3.83E-04	4.50E-01	7.51E-05	7.56E-10	1.31E-04	7.81E-04	1.21E-03	1.62E-01	1.68E-04
Alabama	Cherokee County	01019	R	1.07E-02	5.84E-01	6.08E-03	5.26E-02	1.20E-04	3.68E-01	7.51E-05	4.38E-08	1.66E-04	4.95E-04	1.20E-03	1.34E-01	8.25E-05
Alabama	Chilton County	01021	R	0.00E+00	4.71E-01	6.08E-03	5.27E-02	3.18E-05	3.91E-01	7.52E-05	9.67E-11	3.19E-04	2.74E-03	1.21E-03	1.37E-01	6.02E-05
Alabama	Choctaw County	01023	R	0.00E+00	2.71E-01	6.08E-03	5.27E-02	9.77E-06	3.31E-01	7.49E-05	2.37E-10	3.61E-04	1.43E-04	1.20E-03	1.23E-01	2.70E-05
Alabama	Clarke County	01025	R	0.00E+00	2.96E-01	6.08E-03	5.24E-02	1.69E-05	3.12E-01	7.51E-05	3.45E-10	1.82E-04	1.07E-03	1.21E-03	1.24E-01	3.81E-05
Alabama	Clay County	01027	R	0.00E+00	4.53E-01	6.08E-03	5.23E-02	7.39E-05	3.21E-01	7.50E-05	2.32E-10	6.41E-05	2.48E-04	1.19E-03	1.28E-01	3.30E-05
Alabama	Cleburne County	01029	R	0.00E+00	5.91E-01	6.08E-03	5.23E-02	7.93E-05	3.67E-01	7.49E-05	1.43E-09	1.12E-03	8.57E-05	1.20E-03	1.38E-01	5.82E-05
Alabama	Coffee County	01031	U	0.00E+00	3.05E-01	6.08E-03	5.25E-02	1.82E-04	3.69E-01	7.50E-05	4.45E-09	2.06E-04	2.51E-04	1.20E-03	1.41E-01	9.31E-05
Alabama	Colbert County	01033	U	0.00E+00	8.23E-01	6.08E-03	5.25E-02	1.60E-03	5.05E-01	7.50E-05	1.07E-07	3.40E-04	5.06E-02	6.78E-03	2.03E-01	3.70E-04
Alabama	Conecuh County	01035	R	0.00E+00	2.34E-01	6.08E-03	5.28E-02	9.55E-06	3.01E-01	7.51E-05	6.92E-10	3.87E-05	6.70E-04	1.19E-03	1.24E-01	1.78E-05
Alabama	Coosa County	01037	R	0.00E+00	4.45E-01	6.10E-03	5.26E-02	3.54E-05	3.68E-01	7.50E-05	2.78E-10	1.37E-04	7.88E-04	1.20E-03	1.30E-01	4.50E-05
Alabama	Covington County	01039	R	0.00E+00	2.67E-01	6.07E-03	5.27E-02	1.25E-04	3.19E-01	7.50E-05	8.61E-08	1.04E-04	1.74E-03	1.20E-03	1.33E-01	5.03E-05
Alabama	Crenshaw County	01041	R	0.00E+00	2.91E-01	6.07E-03	5.29E-02	4.56E-05	3.51E-01	7.51E-05	7.29E-10	9.14E-04	3.21E-04	1.19E-03	1.28E-01	2.32E-05
Alabama	Cullman County	01043	R	0.00E+00	5.84E-01	6.08E-03	5.25E-02	1.48E-04	3.61E-01	7.50E-05	1.82E-07	2.01E-04	1.69E-04	1.21E-03	1.45E-01	1.12E-04
Alabama	Dale County	01045	R	0.00E+00	3.11E-01	6.08E-03	5.26E-02	1.67E-04	3.49E-01	7.50E-05	7.67E-09	1.58E-04	2.23E-04	1.20E-03	1.57E-01	4.25E-05
Alabama	Dallas County	01047	R	0.00E+00	3.75E-01	6.08E-03	5.26E-02	1.33E-04	3.67E-01	7.51E-05	1.54E-09	1.55E-03	1.58E-03	1.20E-03	1.60E-01	1.36E-04
Alabama	DeKalb County	01049	R	2.89E-04	6.00E-01	6.08E-03	5.25E-02	1.35E-04	3.59E-01	7.51E-05	4.42E-07	9.40E-05	9.22E-04	1.21E-03	1.38E-01	8.55E-05
Alabama	Elmore County	01051	U	0.00E+00	5.12E-01	6.08E-03	5.26E-02	2.29E-04	4.59E-01	7.51E-05	1.14E-09	7.44E-04	5.05E-04	1.21E-03	2.18E-01	1.13E-04
Alabama	Escambia County	01053	R	0.00E+00	3.68E-01	6.08E-03	5.26E-02	6.54E-05	4.28E-01	7.50E-05	6.79E-09	1.38E-04	1.25E-03	1.21E-03	1.32E-01	6.53E-05
Alabama	Etowah County	01055	U	7.75E-02	7.93E-01	6.08E-03	5.26E-02	7.52E-04	5.14E-01	7.51E-05	1.16E-06	1.78E-04	1.80E-03	1.25E-03	1.94E-01	2.99E-04

1996 Modeled Exposure Concentrations for Alabama

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 Alabama											
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					
Alabama	State Total	01000	-	3.00E-04	1.42E-01	2.08E-02	1.95E-05	1.02E-07	8.60E-02	4.12E-04					
Alabama	State Urban Counties	01000	U	3.00E-04	1.85E-01	3.36E-02	3.34E-05	2.74E-07	9.51E-02	6.92E-04					
Alabama	State Rural Counties	01000	R	3.00E-04	1.12E-01	8.20E-03	6.25E-06	2.30E-08	6.99E-02	1.36E-04					
Alabama	Autauga County	01001	U	3.00E-04	1.35E-01	2.36E-02	8.21E-06	2.55E-08	1.11E-01	2.83E-04					
Alabama	Baldwin County	01003	U	3.00E-04	1.17E-01	1.01E-02	1.28E-05	9.69E-08	7.41E-02	2.60E-04					
Alabama	Barbour County	01005	U	3.00E-04	1.12E-01	6.36E-03	5.89E-06	2.14E-08	6.82E-02	1.12E-04					
Alabama	Bibb County	01007	R	3.00E-04	1.23E-01	1.15E-02	9.31E-06	1.68E-06	6.97E-02	1.94E-04					
Alabama	Blount County	01009	U	3.00E-04	1.16E-01	1.05E-02	1.52E-05	4.53E-07	7.34E-02	3.05E-04					
Alabama	Bullock County	01011	R	3.00E-04	1.08E-01	4.16E-03	6.85E-06	9.15E-10	6.80E-02	1.44E-04					
Alabama	Butler County	01013	R	3.00E-04	1.14E-01	5.43E-03	1.19E-06	1.19E-08	6.84E-02	7.77E-05					
Alabama	Calhoun County	01015	R	3.00E-04	1.30E-01	2.27E-02	4.77E-05	5.76E-08	1.32E-01	9.96E-04					
Alabama	Chambers County	01017	U	3.00E-04	1.19E-01	1.50E-02	7.84E-06	1.16E-08	8.23E-02	1.59E-04					
Alabama	Cherokee County	01019	R	3.00E-04	1.10E-01	7.26E-03	4.68E-06	3.44E-08	7.05E-02	9.11E-05					
Alabama	Chilton County	01021	R	3.00E-04	1.13E-01	8.06E-03	2.45E-06	3.06E-09	7.05E-02	4.74E-05					
Alabama	Choctaw County	01023	R	3.00E-04	1.07E-01	5.05E-03	6.63E-06	7.90E-09	6.80E-02	1.41E-04					
Alabama	Clarke County	01025	R	3.00E-04	1.08E-01	4.72E-03	2.71E-06	1.30E-08	6.76E-02	4.63E-05					
Alabama	Clay County	01027	R	3.00E-04	1.09E-01	4.94E-03	2.30E-06	4.63E-09	7.01E-02	4.49E-05					
Alabama	Cleburne County	01029	R	3.00E-04	1.10E-01	6.94E-03	5.27E-06	1.54E-08	7.52E-02	1.16E-04					
Alabama	Coffee County	01031	U	3.00E-04	1.14E-01	1.07E-02	1.21E-05	4.25E-08	6.95E-02	2.49E-04					
Alabama	Colbert County	01033	U	3.00E-04	2.10E-01	2.83E-02	8.54E-06	3.29E-07	9.64E-02	1.10E-04					
Alabama	Conecuh County	01035	R	3.00E-04	1.07E-01	4.37E-03	1.17E-06	1.14E-08	6.79E-02	2.12E-05					
Alabama	Coosa County	01037	R	3.01E-04	1.10E-01	7.46E-03	3.11E-06	3.51E-09	6.91E-02	6.27E-05					
Alabama	Covington County	01039	R	3.00E-04	1.15E-01	7.74E-03	9.35E-06	3.66E-07	6.87E-02	1.91E-04					
Alabama	Crenshaw County	01041	R	3.00E-04	1.09E-01	4.66E-03	4.25E-06	2.27E-08	6.88E-02	8.91E-05					
Alabama	Cullman County	01043	R	3.00E-04	1.18E-01	9.31E-03	1.02E-05	1.67E-07	9.09E-02	1.78E-04					
Alabama	Dale County	01045	R	3.00E-04	1.15E-01	1.87E-02	3.56E-06	4.59E-08	7.06E-02	6.14E-05					
Alabama	Dallas County	01047	R	3.00E-04	1.15E-01	9.04E-03	3.12E-06	1.38E-08	6.92E-02	8.89E-05					
Alabama	DeKalb County	01049	R	3.00E-04	1.10E-01	8.05E-03	4.89E-06	3.97E-08	6.87E-02	8.87E-05					
Alabama	Elmore County	01051	U	3.00E-04	1.22E-01	1.29E-02	2.01E-05	1.56E-08	1.11E-01	4.74E-04					
Alabama	Escambia County	01053	R	3.00E-04	1.13E-01	1.16E-02	1.47E-05	4.23E-08	6.91E-02	3.08E-04					
Alabama	Etowah County	01055	U	3.00E-04	1.43E-01	2.22E-02	1.81E-05	4.35E-09	7.96E-02	3.75E-04					

				Estimated Annual Median Exposure Concentrations (ug/m3) for Alabama												
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
Alabama	Fayette County	01057	R	3.88E-05	1.14E-02	3.98E-03	1.27E-01	3.75E-02	7.63E-05	1.37E-05	5.79E-01	5.32E-07	3.87E-06	6.39E-01	6.79E-02	1.06E-03
Alabama	Franklin County	01059	R	7.34E-05	1.21E-02	5.33E-03	1.08E-01	3.41E-02	1.36E-04	1.60E-05	5.63E-01	1.18E-06	3.35E-06	6.38E-01	6.79E-02	7.10E-05
Alabama	Geneva County	01061	R	1.09E-04	8.95E-03	5.97E-03	1.17E-01	2.78E-02	1.97E-04	2.72E-06	5.57E-01	6.78E-07	1.45E-06	6.43E-01	6.79E-02	1.22E-05
Alabama	Greene County	01063	R	3.28E-05	7.30E-03	2.45E-03	8.35E-02	2.86E-02	6.00E-05	1.20E-05	5.14E-01	6.65E-07	3.78E-06	6.41E-01	6.79E-02	1.96E-05
Alabama	Hale County	01065	R	2.19E-05	8.86E-03	4.49E-03	1.16E-01	3.19E-02	4.47E-05	1.38E-05	5.66E-01	1.23E-06	1.08E-05	6.37E-01	6.81E-02	2.44E-05
Alabama	Henry County	01067	R	1.77E-05	6.74E-03	3.52E-03	1.01E-01	2.30E-02	3.59E-05	1.23E-05	5.26E-01	8.34E-07	3.75E-06	6.40E-01	6.79E-02	1.64E-05
Alabama	Houston County	01069	U	3.84E-05	2.98E-02	2.37E-02	2.58E-01	3.56E-02	8.13E-05	2.44E-05	8.12E-01	3.03E-06	9.37E-06	6.40E-01	6.82E-02	4.23E-05
Alabama	Jackson County	01071	R	9.40E-05	8.52E-03	5.38E-03	1.47E-01	3.19E-02	2.12E-04	7.54E-06	6.56E-01	6.90E-07	2.99E-06	6.43E-01	6.79E-02	6.61E-05
Alabama	Jefferson County	01073	U	9.98E-04	9.52E-02	6.43E-02	1.02E+00	1.31E-01	1.76E-03	1.04E-04	1.93E+00	1.15E-05	1.38E-04	6.41E-01	6.92E-02	1.61E-03
Alabama	Lamar County	01075	R	1.38E-05	8.76E-03	2.81E-03	9.44E-02	2.96E-02	2.78E-05	1.44E-05	5.25E-01	6.50E-07	3.05E-06	6.44E-01	6.78E-02	2.74E-04
Alabama	Lauderdale County	01077	R	3.77E-05	4.34E-02	3.25E-02	2.90E-01	4.83E-02	9.00E-05	2.57E-05	9.40E-01	4.82E-06	9.80E-06	6.40E-01	6.82E-02	5.81E-04
Alabama	Lawrence County	01079	R	5.16E-05	1.18E-02	8.77E-03	1.93E-01	3.52E-02	2.36E-02	3.84E-05	6.65E-01	3.61E-06	1.34E-05	6.38E-01	6.82E-02	1.27E-04
Alabama	Lee County	01081	U	2.50E-04	6.54E-02	3.66E-02	4.74E-01	8.27E-02	4.63E-04	4.72E-05	1.22E+00	4.53E-06	2.83E-05	6.43E-01	6.84E-02	1.04E-04
Alabama	Limestone County	01083	U	1.12E-04	1.57E-02	1.59E-02	3.35E-01	4.71E-02	1.64E-02	2.39E-05	7.74E-01	2.95E-06	7.91E-06	6.40E-01	6.84E-02	6.61E-04
Alabama	Lowndes County	01085	R	4.53E-05	9.39E-03	4.01E-03	1.28E-01	3.03E-02	8.91E-05	1.42E-05	5.58E-01	1.06E-06	5.20E-06	6.36E-01	6.82E-02	3.67E-05
Alabama	Macon County	01087	R	1.25E-04	2.18E-02	1.66E-02	2.17E-01	5.14E-02	2.25E-04	8.50E-06	6.91E-01	1.76E-06	6.39E-06	6.41E-01	6.79E-02	3.60E-05
Alabama	Madison County	01089	U	2.60E-04	6.07E-02	4.66E-02	4.76E-01	6.93E-02	2.81E-03	2.29E-05	1.20E+00	5.76E-06	1.25E-05	6.42E-01	6.88E-02	5.61E-04
Alabama	Marengo County	01091	R	1.87E-05	6.54E-03	2.70E-03	8.48E-02	2.85E-02	4.00E-05	3.87E-05	5.00E-01	2.66E-06	4.40E-05	6.37E-01	6.78E-02	4.22E-05
Alabama	Marion County	01093	R	1.07E-04	1.07E-02	4.90E-03	1.26E-01	3.36E-02	1.89E-04	1.49E-05	5.52E-01	7.46E-07	1.79E-06	6.43E-01	6.79E-02	3.39E-04
Alabama	Marshall County	01095	R	1.21E-04	1.46E-02	1.40E-02	1.86E-01	3.28E-02	2.56E-04	9.35E-06	6.56E-01	1.58E-06	4.15E-06	6.41E-01	6.81E-02	6.43E-05
Alabama	Mobile County	01097	U	3.90E-04	6.16E-02	5.17E-02	6.22E-01	7.94E-02	7.31E-04	1.06E-04	1.36E+00	1.13E-05	3.67E-05	6.41E-01	2.17E-01	1.67E-03
Alabama	Monroe County	01099	R	2.84E-05	7.72E-03	1.82E-03	6.65E-02	2.63E-02	5.22E-05	2.49E-05	4.98E-01	7.35E-07	4.85E-06	6.42E-01	6.78E-02	2.31E-05
Alabama	Montgomery County	01101	U	2.87E-04	6.39E-02	5.32E-02	4.86E-01	6.50E-02	5.14E-04	4.80E-05	1.23E+00	8.71E-06	2.15E-05	6.39E-01	6.84E-02	3.00E-04
Alabama	Morgan County	01103	U	1.28E-04	3.73E-02	2.86E-02	3.78E-01	5.31E-02	7.17E-02	5.48E-05	9.52E-01	6.13E-06	1.42E-05	6.40E-01	6.94E-02	2.11E-04
Alabama	Perry County	01105	R	5.51E-05	8.79E-03	2.86E-03	8.13E-02	3.03E-02	9.81E-05	1.21E-05	5.10E-01	7.27E-07	4.23E-06	6.38E-01	6.79E-02	2.18E-05
Alabama	Pickens County	01107	R	5.84E-06	9.18E-03	3.39E-03	9.23E-02	3.15E-02	1.41E-05	1.85E-05	5.58E-01	5.96E-07	6.07E-06	6.38E-01	6.78E-02	6.78E-05
Alabama	Pike County	01109	R	5.21E-05	9.87E-03	3.31E-03	2.38E-01	2.80E-02	1.04E-04	4.07E-04	5.15E-01	3.85E-07	3.00E-03	6.38E-01	6.79E-02	1.12E-05
Alabama	Randolph County	01111	R	2.81E-05	9.64E-03	4.08E-03	1.03E-01	3.20E-02	5.67E-05	3.87E-05	5.44E-01	6.43E-07	1.88E-06	6.43E-01	6.78E-02	4.69E-05
Alabama	Russell County	01113	U	1.33E-04	5.41E-02	5.09E-02	6.65E-01	9.53E-02	2.66E-04	7.39E-05	1.28E+00	5.89E-06	5.63E-05	6.42E-01	6.86E-02	7.75E-05
Alabama	St. Clair County	01115	U	3.78E-04	2.14E-02	1.37E-02	2.69E-01	4.80E-02	6.70E-04	2.06E-05	7.64E-01	2.43E-06	1.27E-05	6.41E-01	6.83E-02	1.87E-04
Alabama	Shelby County	01117	U	2.38E-04	3.37E-02	2.49E-02	4.87E-01	7.38E-02	4.38E-04	9.17E-05	1.02E+00	4.75E-06	4.87E-05	6.39E-01	6.86E-02	3.64E-04
Alabama	Sumter County	01119	R	1.81E-05	5.94E-03	2.23E-03	7.43E-02	2.77E-02	3.40E-05	2.09E-05	4.94E-01	1.04E-06	6.40E-06	6.42E-01	6.76E-02	2.80E-05
Alabama	Talladega County	01121	U	1.10E-04	2.85E-02	1.48E-02	2.01E-01	4.83E-02	2.06E-04	2.04E-05	7.23E-01	2.42E-06	9.30E-06	6.40E-01	6.82E-02	1.04E-04
Alabama	Tallapoosa County	01123	U	6.39E-05	1.63E-02	7.29E-03	1.30E-01	3.91E-02	1.21E-04	1.06E-05	5.95E-01	9.34E-07	4.32E-06	6.39E-01	6.80E-02	2.96E-05
Alabama	Tuscaloosa County	01125	U	1.02E-04	7.61E-02	6.01E-02	5.83E-01	1.02E-01	2.21E-04	8.28E-05	1.53E+00	8.30E-06	4.82E-05	6.42E-01	6.86E-02	1.60E-04
Alabama	Walker County	01127	R	1.28E-04	2.16E-02	1.34E-02	2.24E-01	4.59E-02	2.39E-04	4.77E-05	7.32E-01	2.66E-06	1.67E-05	6.40E-01	6.81E-02	1.60E-04
Alabama	Washington County	01129	R	2.21E-05	7.91E-03	1.70E-03	7.75E-02	2.95E-02	4.74E-05	6.55E-05	5.03E-01	2.35E-06	1.03E-04	6.40E-01	6.79E-02	4.89E-05
Alabama	Wilcox County	01131	R	9.55E-06	6.75E-03	1.49E-03	7.18E-02	2.52E-02	1.97E-05	8.26E-06	4.92E-01	3.12E-07	4.35E-06	6.44E-01	6.76E-02	1.21E-05
Alabama	Winston County	01133	R	1.31E-04	9.78E-03	4.35E-03	1.06E-01	3.07E-02	2.32E-04	2.11E-05	5.54E-01	1.14E-06	2.82E-06	6.36E-01	6.80E-02	1.10E-04

				Estimated Annual Median Exposure Concentrations (ug/m3) for Alabama												
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
Alabama	Fayette County	01057	R	0.00E+00	3.98E-01	6.07E-03	5.25E-02	6.14E-05	3.63E-01	7.50E-05	6.62E-11	7.35E-05	1.10E-03	1.20E-03	1.27E-01	4.45E-04
Alabama	Franklin County	01059	R	0.00E+00	4.32E-01	6.07E-03	5.26E-02	8.88E-05	3.36E-01	7.50E-05	4.20E-10	5.99E-05	9.07E-04	1.30E-03	1.31E-01	8.38E-05
Alabama	Geneva County	01061	R	0.00E+00	2.62E-01	6.08E-03	5.23E-02	1.64E-04	3.18E-01	7.50E-05	1.94E-09	2.92E-05	1.34E-04	1.20E-03	1.39E-01	3.97E-05
Alabama	Greene County	01063	R	0.00E+00	2.99E-01	6.08E-03	5.26E-02	5.06E-05	3.26E-01	7.50E-05	1.61E-10	6.75E-05	5.05E-04	1.19E-03	1.26E-01	2.05E-05
Alabama	Hale County	01065	R	0.00E+00	3.30E-01	6.08E-03	5.25E-02	6.95E-05	3.67E-01	7.51E-05	2.24E-09	2.17E-04	2.20E-04	1.20E-03	1.30E-01	4.53E-05
Alabama	Henry County	01067	R	0.00E+00	2.94E-01	6.09E-03	5.24E-02	6.80E-05	3.04E-01	7.51E-05	9.13E-10	1.14E-04	3.64E-04	1.20E-03	1.42E-01	3.92E-05
Alabama	Houston County	01069	U	0.00E+00	4.10E-01	6.08E-03	5.24E-02	8.58E-04	3.92E-01	7.51E-05	1.14E-08	1.63E-04	1.01E-03	1.22E-03	1.97E-01	1.49E-04
Alabama	Jackson County	01071	R	0.00E+00	5.62E-01	6.08E-03	5.26E-02	1.32E-04	3.65E-01	7.51E-05	7.26E-07	6.49E-05	1.29E-03	1.20E-03	1.34E-01	7.07E-05
Alabama	Jefferson County	01073	U	2.27E-02	1.10E+00	6.08E-03	5.28E-02	2.66E-03	9.75E-01	7.50E-05	2.03E-08	3.34E-03	4.45E-03	1.43E-03	4.19E-01	9.03E-04
Alabama	Lamar County	01075	R	0.00E+00	3.28E-01	6.08E-03	5.26E-02	3.67E-05	3.07E-01	7.49E-05	2.54E-10	5.62E-05	1.13E-03	1.20E-03	1.28E-01	1.38E-04
Alabama	Lauderdale County	01077	R	0.00E+00	7.71E-01	6.08E-03	5.25E-02	1.03E-03	4.69E-01	7.51E-05	1.97E-08	2.57E-04	4.46E-03	1.66E-03	2.01E-01	3.31E-04
Alabama	Lawrence County	01079	R	0.00E+00	5.34E-01	6.08E-03	5.26E-02	9.20E-05	3.71E-01	7.51E-05	1.31E-08	8.36E-04	6.87E-04	1.23E-03	1.47E-01	1.43E-04
Alabama	Lee County	01081	U	0.00E+00	7.82E-01	6.08E-03	5.23E-02	6.15E-04	7.52E-01	7.50E-05	1.31E-08	7.94E-04	1.08E-02	1.23E-03	2.06E-01	2.16E-04
Alabama	Limestone County	01083	U	0.00E+00	6.81E-01	6.09E-03	5.26E-02	4.32E-04	4.48E-01	7.53E-05	7.27E-09	4.59E-04	1.16E-03	1.22E-03	1.76E-01	5.10E-04
Alabama	Lowndes County	01085	R	0.00E+00	3.18E-01	6.08E-03	5.31E-02	6.04E-05	3.42E-01	7.52E-05	9.14E-09	2.88E-04	4.94E-04	1.20E-03	2.29E-01	4.27E-05
Alabama	Macon County	01087	R	0.00E+00	4.62E-01	6.08E-03	5.24E-02	9.23E-04	4.54E-01	7.51E-05	1.39E-10	2.34E-04	4.22E-04	1.23E-03	1.48E-01	7.33E-05
Alabama	Madison County	01089	U	0.00E+00	8.87E-01	6.08E-03	5.25E-02	8.60E-04	5.82E-01	7.51E-05	3.31E-07	2.82E-04	5.72E-04	1.26E-03	2.37E-01	4.88E-04
Alabama	Marengo County	01091	R	0.00E+00	2.97E-01	6.08E-03	5.26E-02	2.80E-05	3.30E-01	7.50E-05	8.81E-10	5.29E-04	3.89E-04	1.24E-03	1.25E-01	4.90E-05
Alabama	Marion County	01093	R	0.00E+00	3.97E-01	6.08E-03	5.24E-02	4.38E-05	3.49E-01	7.50E-05	5.38E-11	3.03E-05	3.91E-04	1.20E-03	1.31E-01	3.93E-04
Alabama	Marshall County	01095	R	1.58E-03	6.09E-01	6.08E-03	5.26E-02	3.45E-04	3.66E-01	7.50E-05	5.33E-05	8.17E-05	3.83E-04	1.21E-03	1.45E-01	2.04E-04
Alabama	Mobile County	01097	U	0.00E+00	7.56E-01	6.08E-03	5.27E-02	1.29E-03	7.85E-01	7.50E-05	2.17E-07	1.37E-03	2.38E-03	1.30E-03	2.27E-01	4.87E-03
Alabama	Monroe County	01099	R	0.00E+00	2.71E-01	6.08E-03	5.24E-02	1.67E-05	3.02E-01	7.50E-05	2.06E-11	1.23E-04	1.06E-03	1.19E-03	1.25E-01	2.97E-05
Alabama	Montgomery County	01101	U	0.00E+00	7.01E-01	6.08E-03	5.27E-02	1.30E-03	5.88E-01	7.50E-05	7.55E-09	1.60E-03	7.52E-04	1.25E-03	3.08E-01	3.05E-04
Alabama	Morgan County	01103	U	0.00E+00	8.47E-01	6.09E-03	5.27E-02	6.62E-04	4.98E-01	7.51E-05	1.14E-06	8.18E-04	6.80E-04	1.24E-03	2.40E-01	8.02E-04
Alabama	Perry County	01105	R	0.00E+00	3.20E-01	6.07E-03	5.26E-02	6.36E-05	3.24E-01	7.49E-05	1.04E-10	1.92E-04	4.82E-04	1.20E-03	1.26E-01	2.81E-05
Alabama	Pickens County	01107	R	0.00E+00	3.31E-01	6.07E-03	5.25E-02	7.27E-05	3.34E-01	7.50E-05	8.04E-11	1.37E-04	2.78E-03	1.20E-03	1.27E-01	4.19E-05
Alabama	Pike County	01109	R	0.00E+00	3.15E-01	6.07E-03	5.28E-02	4.17E-05	4.15E-01	7.50E-05	4.57E-10	8.69E-03	2.52E-04	1.20E-03	1.26E-01	2.91E-05
Alabama	Randolph County	01111	R	0.00E+00	5.43E-01	6.08E-03	5.22E-02	7.70E-05	3.33E-01	7.49E-05	5.58E-10	2.21E-04	6.63E-05	1.20E-03	1.31E-01	3.74E-05
Alabama	Russell County	01113	U	0.00E+00	8.00E-01	6.08E-03	5.26E-02	1.03E-03	7.13E-01	7.51E-05	3.28E-08	5.10E-03	5.39E-02	1.29E-03	3.05E-01	2.94E-04
Alabama	St. Clair County	01115	U	5.11E-03	6.18E-01	6.08E-03	5.26E-02	2.07E-04	4.68E-01	7.50E-05	6.58E-09	4.56E-04	4.65E-04	1.23E-03	2.20E-01	9.66E-05
Alabama	Shelby County	01117	U	6.29E-03	6.97E-01	6.09E-03	5.27E-02	3.99E-04	6.33E-01	7.50E-05	6.42E-09	1.07E-03	7.43E-03	1.26E-03	2.01E-01	2.58E-04
Alabama	Sumter County	01119	R	0.00E+00	2.66E-01	6.07E-03	5.22E-02	2.95E-05	3.19E-01	7.49E-05	3.55E-11	2.64E-04	9.88E-04	1.19E-03	1.24E-01	3.52E-05
Alabama	Talladega County	01121	U	0.00E+00	6.01E-01	6.08E-03	5.26E-02	1.43E-04	4.45E-01	7.50E-05	9.71E-09	3.65E-04	1.00E-03	1.22E-03	1.87E-01	9.99E-05
Alabama	Tallapoosa County	01123	U	0.00E+00	4.77E-01	6.07E-03	5.26E-02	1.38E-04	3.85E-01	7.50E-05	7.20E-10	9.31E-05	1.03E-03	1.21E-03	1.34E-01	9.60E-05
Alabama	Tuscaloosa County	01125	U	1.55E-02	9.80E-01	6.08E-03	5.25E-02	3.01E-03	1.04E+00	7.50E-05	5.58E-08	8.17E-04	9.78E-03	1.30E-03	2.50E-01	5.20E-04
Alabama	Walker County	01127	R	1.31E-03	5.49E-01	6.08E-03	5.26E-02	1.59E-04	4.21E-01	7.49E-05	7.18E-09	2.50E-04	9.27E-04	1.24E-03	1.46E-01	1.00E-04
Alabama	Washington County	01129	R	0.00E+00	2.90E-01	6.08E-03	5.25E-02	2.15E-05	3.10E-01	7.50E-05	2.34E-08	7.25E-04	1.97E-04	1.25E-03	1.23E-01	4.11E-05
Alabama	Wilcox County	01131	R	0.00E+00	2.57E-01	6.08E-03	5.24E-02	1.12E-05	2.95E-01	7.49E-05	9.43E-12	6.05E-05	3.81E-04	1.20E-03	1.23E-01	1.29E-05
Alabama	Winston County	01133	R	0.00E+00	4.62E-01	6.08E-03	5.28E-02	5.03E-05	3.16E-01	7.51E-05	1.71E-10	5.21E-05	1.76E-04	1.19E-03	1.30E-01	8.71E-05

				Estimated Annual Median Exposure Concentrations (ug/m3) for Alabama											
State	County	FIPS	Urban or Rural	PCBS	Perchloroethylene	POM (total)	Propylene Dichloride	Quinoline	Trichloroethylene	Vinyl Chloride					
Alabama	Fayette County	01057	R	3.00E-04	1.09E-01	6.12E-03	4.67E-06	1.70E-09	6.83E-02	9.14E-05					
Alabama	Franklin County	01059	R	3.00E-04	1.14E-01	6.39E-03	8.42E-06	6.78E-09	7.19E-02	1.72E-04					
Alabama	Geneva County	01061	R	3.00E-04	1.12E-01	1.01E-02	1.24E-05	1.91E-08	6.97E-02	2.56E-04					
Alabama	Greene County	01063	R	3.00E-04	1.09E-01	8.22E-03	3.78E-06	4.87E-09	6.81E-02	1.11E-04					
Alabama	Hale County	01065	R	3.00E-04	1.13E-01	1.86E-02	2.92E-06	2.30E-08	6.88E-02	1.42E-04					
Alabama	Henry County	01067	R	3.00E-04	1.10E-01	1.26E-02	2.22E-06	1.22E-08	7.07E-02	4.18E-05					
Alabama	Houston County	01069	U	3.00E-04	1.63E-01	3.44E-02	5.50E-06	4.87E-08	9.58E-02	9.41E-05					
Alabama	Jackson County	01071	R	3.00E-04	1.11E-01	6.06E-03	1.19E-05	1.76E-07	7.02E-02	2.39E-04					
Alabama	Jefferson County	01073	U	3.00E-04	2.23E-01	5.03E-02	1.12E-04	3.33E-05	1.01E-01	2.39E-03					
Alabama	Lamar County	01075	R	3.00E-04	1.08E-01	5.24E-03	1.70E-06	7.07E-09	6.80E-02	1.13E-03					
Alabama	Lauderdale County	01077	R	3.00E-04	1.45E-01	2.12E-02	5.97E-06	1.08E-07	1.24E-01	9.61E-05					
Alabama	Lawrence County	01079	R	3.00E-04	1.16E-01	1.21E-02	7.46E-06	2.46E-07	7.56E-02	1.36E-04					
Alabama	Lee County	01081	U	3.00E-04	1.71E-01	2.94E-02	2.92E-05	5.75E-08	1.56E-01	5.92E-04					
Alabama	Limestone County	01083	U	3.01E-04	2.14E-01	1.53E-02	1.42E-05	1.43E-07	8.76E-02	2.75E-04					
Alabama	Lowndes County	01085	R	3.00E-04	1.12E-01	5.06E-03	6.24E-06	7.15E-08	7.02E-02	4.67E-04					
Alabama	Macon County	01087	R	3.00E-04	1.39E-01	1.36E-02	1.39E-05	3.16E-09	1.05E-01	2.92E-04					
Alabama	Madison County	01089	U	3.00E-04	2.30E-01	3.17E-02	3.03E-05	6.28E-08	1.13E-01	6.15E-04					
Alabama	Marengo County	01091	R	3.00E-04	1.09E-01	4.59E-03	2.88E-06	9.07E-09	6.81E-02	1.15E-04					
Alabama	Marion County	01093	R	3.00E-04	1.09E-01	6.66E-03	1.18E-05	1.18E-09	6.82E-02	2.50E-04					
Alabama	Marshall County	01095	R	3.00E-04	1.21E-01	9.85E-03	1.39E-05	1.72E-08	7.18E-02	2.85E-04					
Alabama	Mobile County	01097	U	3.00E-04	1.95E-01	3.75E-02	5.28E-05	9.68E-07	9.52E-02	1.20E-03					
Alabama	Monroe County	01099	R	3.00E-04	1.08E-01	3.78E-03	3.21E-06	4.39E-10	6.82E-02	6.66E-05					
Alabama	Montgomery County	01101	U	3.00E-04	1.85E-01	3.27E-02	3.24E-05	4.35E-08	1.27E-01	7.68E-04					
Alabama	Morgan County	01103	U	3.00E-04	1.92E-01	3.52E-02	3.63E-05	1.95E-06	1.05E-01	5.75E-04					
Alabama	Perry County	01105	R	2.99E-04	1.11E-01	5.38E-03	6.12E-06	2.25E-09	6.81E-02	1.40E-04					
Alabama	Pickens County	01107	R	3.00E-04	1.11E-01	1.15E-02	7.95E-07	1.54E-09	6.87E-02	1.70E-05					
Alabama	Pike County	01109	R	3.00E-04	1.08E-01	4.51E-03	6.02E-06	3.80E-09	6.84E-02	1.22E-04					
Alabama	Randolph County	01111	R	3.00E-04	1.09E-01	5.32E-03	3.43E-06	4.79E-09	6.91E-02	7.49E-05					
Alabama	Russell County	01113	U	3.00E-04	2.05E-01	3.38E-02	1.75E-05	1.51E-07	9.37E-02	4.10E-04					
Alabama	St. Clair County	01115	U	3.00E-04	1.24E-01	1.18E-02	4.21E-05	6.75E-07	9.06E-02	8.89E-04					
Alabama	Shelby County	01117	U	3.00E-04	1.40E-01	2.25E-02	2.73E-05	5.15E-06	7.75E-02	5.89E-04					
Alabama	Sumter County	01119	R	3.00E-04	1.08E-01	4.41E-03	2.07E-06	1.10E-09	6.77E-02	4.78E-05					
Alabama	Talladega County	01121	U	3.00E-04	1.19E-01	1.29E-02	1.27E-05	9.38E-08	8.22E-02	2.58E-04					
Alabama	Tallapoosa County	01123	U	3.00E-04	1.15E-01	7.85E-03	7.33E-06	3.50E-09	7.17E-02	1.50E-04					
Alabama	Tuscaloosa County	01125	U	3.00E-04	2.25E-01	1.18E-01	1.60E-05	3.70E-07	8.99E-02	2.70E-04					
Alabama	Walker County	01127	R	3.00E-04	1.18E-01	1.16E-02	1.49E-05	1.76E-06	7.14E-02	3.04E-04					
Alabama	Washington County	01129	R	3.00E-04	1.06E-01	4.15E-03	4.68E-06	1.49E-07	6.77E-02	5.80E-05					
Alabama	Wilcox County	01131	R	3.00E-04	1.07E-01	3.69E-03	1.14E-06	2.22E-10	6.76E-02	2.23E-05					
Alabama	Winston County	01133	R	3.00E-04	1.09E-01	5.08E-03	1.45E-05	5.12E-09	7.04E-02	3.06E-04					