

US EPA ARCHIVE DOCUMENT

1996 Modeled Exposure Concentrations for Illinois

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. 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 Illinois												
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
Illinois	State Total	17000	-	3.75E-04	5.82E-02	7.81E-02	9.02E-01	1.21E-01	8.77E-04	7.68E-05	1.63E+00	1.29E-05	3.46E-04	6.41E-01	7.07E-02	1.36E-03
Illinois	State Urban Counties	17000	U	4.10E-04	6.50E-02	8.78E-02	1.04E+00	1.42E-01	9.43E-04	8.69E-05	1.78E+00	1.50E-05	4.04E-04	6.41E-01	7.12E-02	1.54E-03
Illinois	State Rural Counties	17000	R	3.86E-05	6.11E-03	5.06E-03	8.37E-02	1.30E-02	7.80E-05	9.53E-06	5.28E-01	1.03E-06	7.70E-06	6.40E-01	6.80E-02	4.46E-05
Illinois	Adams County	17001	U	2.69E-05	2.47E-02	3.12E-02	8.33E-02	1.73E-02	5.78E-05	9.74E-05	6.46E-01	6.76E-06	1.14E-04	6.42E-01	6.80E-02	1.63E-04
Illinois	Alexander County	17003	R	7.77E-06	6.79E-03	6.62E-03	6.76E-02	1.37E-02	2.80E-05	8.50E-06	5.16E-01	8.89E-07	4.57E-06	6.40E-01	6.79E-02	3.88E-05
Illinois	Bond County	17005	R	9.87E-05	5.03E-03	4.80E-03	1.03E-01	1.29E-02	1.77E-04	7.75E-06	5.29E-01	5.54E-07	6.41E-05	6.39E-01	6.82E-02	2.13E-05
Illinois	Boone County	17007	U	1.06E-04	1.98E-02	2.69E-02	2.24E-01	2.97E-02	2.53E-04	1.69E-05	7.82E-01	3.55E-06	1.75E-05	6.36E-01	6.82E-02	2.09E-03
Illinois	Brown County	17009	R	2.25E-05	1.19E-02	5.54E-03	4.95E-02	1.60E-02	4.16E-05	2.27E-06	5.13E-01	6.08E-07	5.16E-06	6.40E-01	6.77E-02	1.33E-05
Illinois	Bureau County	17011	R	2.38E-05	5.07E-03	5.50E-03	6.85E-02	1.18E-02	4.83E-05	3.61E-06	4.99E-01	1.02E-06	2.83E-06	6.41E-01	6.79E-02	8.83E-05
Illinois	Calhoun County	17013	R	3.85E-05	5.85E-03	6.61E-03	1.66E-01	2.48E-02	9.02E-05	9.89E-06	5.79E-01	2.07E-06	1.98E-05	6.39E-01	6.84E-02	8.80E-05
Illinois	Carroll County	17015	R	1.72E-05	4.26E-03	3.88E-03	5.72E-02	8.69E-03	3.66E-05	4.76E-06	5.02E-01	6.18E-07	6.48E-06	6.39E-01	6.80E-02	8.34E-05
Illinois	Cass County	17017	R	9.79E-06	4.35E-03	3.29E-03	5.81E-02	9.51E-03	2.07E-05	1.17E-05	4.93E-01	4.30E-07	2.62E-06	6.40E-01	6.78E-02	2.50E-05
Illinois	Champaign County	17019	U	3.13E-05	3.67E-02	5.56E-02	2.27E-01	2.87E-02	1.77E-05	1.15E-04	9.16E-01	6.61E-06	2.40E-05	6.42E-01	6.84E-02	9.64E-04
Illinois	Christian County	17021	R	1.24E-04	8.18E-03	1.18E-02	9.87E-02	1.26E-02	2.21E-04	2.34E-05	5.55E-01	1.68E-06	2.27E-05	6.42E-01	6.81E-02	3.25E-05
Illinois	Clark County	17023	R	2.99E-05	7.53E-03	5.43E-03	7.17E-02	1.39E-02	5.81E-05	1.39E-05	5.25E-01	7.75E-07	1.19E-05	6.34E-01	6.80E-02	2.62E-05
Illinois	Clay County	17025	R	3.90E-05	5.65E-03	3.78E-03	6.58E-02	1.09E-02	7.59E-05	1.67E-06	5.18E-01	4.51E-07	4.51E-06	6.41E-01	6.78E-02	2.34E-05
Illinois	Clinton County	17027	U	2.32E-05	6.05E-03	7.35E-03	1.24E-01	1.42E-02	5.09E-05	2.15E-05	5.46E-01	7.96E-07	2.56E-05	6.40E-01	6.84E-02	3.62E-05
Illinois	Coles County	17029	U	9.09E-05	2.25E-02	3.93E-02	1.23E-01	1.84E-02	1.75E-04	1.44E-05	6.60E-01	5.30E-06	1.96E-05	6.39E-01	6.83E-02	9.71E-05
Illinois	Cook County	17031	U	4.58E-04	9.41E-02	1.59E-01	1.30E+00	1.88E-01	1.09E-03	1.12E-04	2.17E+00	2.07E-05	5.13E-04	6.41E-01	7.40E-02	2.65E-03
Illinois	Crawford County	17033	R	1.97E-05	5.42E-03	3.81E-03	7.48E-02	1.16E-02	4.23E-05	1.71E-05	5.27E-01	1.95E-06	1.19E-05	6.45E-01	6.78E-02	5.04E-05
Illinois	Cumberland County	17035	R	1.42E-05	4.96E-03	3.14E-03	6.77E-02	8.96E-03	3.01E-05	1.57E-06	5.08E-01	5.17E-07	3.17E-06	6.43E-01	6.78E-02	1.60E-05
Illinois	DeKalb County	17037	U	1.29E-04	1.52E-02	2.38E-02	1.63E-01	2.15E-02	2.67E-04	1.57E-05	6.55E-01	3.08E-06	5.42E-05	6.44E-01	6.85E-02	3.81E-04
Illinois	De Witt County	17039	R	2.12E-04	3.89E-03	4.46E-03	1.10E-01	1.08E-02	3.72E-04	3.87E-05	5.30E-01	2.54E-06	1.25E-05	6.45E-01	6.80E-02	6.10E-05
Illinois	Douglas County	17041	R	2.10E-05	3.75E-03	5.17E-03	9.21E-02	8.67E-03	4.66E-05	1.32E-05	5.15E-01	1.06E-06	6.29E-06	6.45E-01	6.81E-02	1.52E-04
Illinois	DuPage County	17043	U	1.09E-03	5.03E-02	8.28E-02	1.00E+00	1.38E-01	2.08E-03	5.90E-05	1.52E+00	1.44E-05	4.40E-04	6.42E-01	7.15E-02	1.35E-03
Illinois	Edgar County	17045	R	5.55E-05	5.58E-03	6.68E-03	8.12E-02	1.13E-02	1.07E-04	2.01E-05	5.25E-01	1.12E-06	3.16E-05	6.43E-01	6.80E-02	4.45E-05
Illinois	Edwards County	17047	R	7.65E-05	5.56E-03	3.45E-03	7.99E-02	1.23E-02	1.39E-04	8.08E-06	5.39E-01	6.27E-07	8.01E-06	6.35E-01	6.79E-02	4.16E-05
Illinois	Effingham County	17049	R	3.95E-05	8.16E-03	5.96E-03	1.17E-01	1.29E-02	7.52E-05	2.42E-06	5.36E-01	7.67E-07	3.98E-06	6.37E-01	6.81E-02	2.32E-05
Illinois	Fayette County	17051	R	1.97E-05	6.33E-03	5.45E-03	7.00E-02	1.20E-02	4.06E-05	4.77E-06	5.14E-01	5.59E-07	2.82E-05	6.44E-01	6.79E-02	2.11E-05
Illinois	Ford County	17053	U	6.32E-05	2.24E-03	3.73E-03	6.32E-02	6.62E-03	1.15E-04	1.18E-05	4.78E-01	4.57E-07	4.33E-06	6.39E-01	6.79E-02	1.10E-04
Illinois	Franklin County	17055	R	6.53E-05	1.96E-02	1.69E-02	1.30E-01	2.66E-02	1.32E-04	2.66E-05	6.74E-01	2.64E-06	9.66E-06	6.38E-01	6.81E-02	6.17E-05

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				Estimated Annual Median Exposure Concentrations (ug/m3) for Illinois												
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
Illinois	State Total	17000	-	5.82E-04	1.60E+00	6.08E-03	5.28E-02	5.94E-03	1.25E+00	7.50E-05	1.07E-07	5.45E-03	7.82E-04	1.43E-03	4.79E-01	1.78E-03
Illinois	State Urban Counties	17000	U	9.73E-04	1.67E+00	6.08E-03	5.29E-02	7.56E-03	1.40E+00	7.50E-05	1.21E-07	6.90E-03	8.79E-04	1.46E-03	5.42E-01	2.18E-03
Illinois	State Rural Counties	17000	R	0.00E+00	5.80E-01	6.08E-03	5.26E-02	4.40E-05	2.89E-01	7.50E-05	1.40E-09	1.97E-04	1.17E-04	1.21E-03	1.36E-01	8.40E-05
Illinois	Adams County	17001	U	0.00E+00	5.51E-01	6.08E-03	7.67E-02	1.31E-03	3.00E-01	7.49E-05	1.00E-08	7.70E-04	3.25E-03	1.24E-03	2.09E-01	3.45E-04
Illinois	Alexander County	17003	R	0.00E+00	5.18E-01	6.07E-03	5.24E-02	2.66E-04	2.62E-01	7.51E-05	5.64E-10	1.31E-04	2.80E-04	1.21E-03	1.52E+00	3.85E-05
Illinois	Bond County	17005	R	0.00E+00	5.39E-01	6.08E-03	5.27E-02	1.89E-05	2.84E-01	7.51E-05	3.83E-09	4.78E-05	3.04E-05	1.21E-03	1.31E-01	4.18E-05
Illinois	Boone County	17007	U	0.00E+00	1.20E+00	6.07E-03	5.25E-02	2.80E-04	4.15E-01	7.49E-05	4.99E-09	5.18E-04	2.38E-03	1.25E-03	2.44E-01	4.32E-04
Illinois	Brown County	17009	R	0.00E+00	4.44E-01	6.08E-03	5.26E-02	4.13E-06	2.74E-01	7.49E-05	2.06E-10	3.13E-05	2.56E-05	1.20E-03	1.31E-01	4.18E-05
Illinois	Bureau County	17011	R	0.00E+00	7.13E-01	6.08E-03	5.25E-02	1.35E-04	2.82E-01	7.51E-05	1.13E-08	3.12E-04	4.00E-04	1.21E-03	1.44E-01	1.18E-04
Illinois	Calhoun County	17013	R	0.00E+00	5.94E-01	6.09E-03	5.29E-02	1.67E-04	3.55E-01	7.51E-05	1.52E-09	8.36E-04	2.06E-04	1.22E-03	1.45E-01	7.24E-05
Illinois	Carroll County	17015	R	0.00E+00	6.12E-01	6.08E-03	5.26E-02	1.96E-04	2.41E-01	7.51E-05	9.22E-10	4.14E-04	1.26E-03	1.21E-03	1.31E-01	6.38E-05
Illinois	Cass County	17017	R	0.00E+00	5.12E-01	6.08E-03	5.25E-02	6.87E-06	3.18E-01	7.49E-05	7.73E-10	4.10E-05	3.64E-05	1.20E-03	1.27E-01	5.74E-05
Illinois	Champaign County	17019	U	0.00E+00	1.03E+00	6.08E-03	5.25E-02	4.07E-03	6.63E-01	7.50E-05	4.76E-08	4.18E-04	2.30E-04	1.32E-03	2.28E-01	4.47E-04
Illinois	Christian County	17021	R	0.00E+00	5.81E-01	6.08E-03	5.25E-02	2.51E-04	2.80E-01	7.50E-05	2.28E-09	1.29E-04	1.44E-04	1.21E-03	1.46E-01	8.81E-05
Illinois	Clark County	17023	R	0.00E+00	6.03E-01	6.08E-03	5.30E-02	1.95E-05	2.97E-01	7.51E-05	4.61E-10	2.44E-04	9.30E-05	1.21E-03	1.42E-01	1.33E-04
Illinois	Clay County	17025	R	0.00E+00	4.91E-01	6.07E-03	5.25E-02	1.13E-05	2.66E-01	7.49E-05	1.75E-08	8.56E-05	2.99E-05	1.20E-03	1.39E-01	5.44E-05
Illinois	Clinton County	17027	U	0.00E+00	5.89E-01	6.07E-03	5.27E-02	7.05E-05	3.01E-01	7.51E-05	1.08E-09	1.67E-04	6.03E-05	1.23E-03	1.39E-01	7.74E-05
Illinois	Coles County	17029	U	0.00E+00	8.21E-01	6.08E-03	5.28E-02	1.02E-05	5.62E-01	7.50E-05	4.29E-08	9.83E-04	9.88E-05	1.25E-03	2.71E-01	6.36E-04
Illinois	Cook County	17031	U	2.24E-03	1.82E+00	6.08E-03	5.31E-02	1.69E-02	1.71E+00	7.50E-05	1.75E-07	1.26E-02	9.76E-04	1.54E-03	6.60E-01	3.31E-03
Illinois	Crawford County	17033	R	0.00E+00	5.42E-01	6.08E-03	5.23E-02	2.01E-05	5.21E-01	7.50E-05	5.30E-11	8.76E-05	3.21E-04	1.20E-03	1.30E-01	6.19E-04
Illinois	Cumberland County	17035	R	0.00E+00	5.41E-01	6.07E-03	5.26E-02	3.25E-06	2.76E-01	7.49E-05	1.66E-10	1.39E-04	3.66E-05	1.21E-03	1.31E-01	1.02E-04
Illinois	DeKalb County	17037	U	0.00E+00	1.18E+00	6.08E-03	5.25E-02	4.85E-04	3.89E-01	7.50E-05	5.28E-08	5.12E-04	2.40E-04	1.26E-03	2.22E-01	3.36E-04
Illinois	De Witt County	17039	R	0.00E+00	6.26E-01	6.08E-03	5.25E-02	1.76E-04	3.23E-01	7.50E-05	7.90E-10	2.59E-04	1.83E-04	1.22E-03	1.35E-01	1.12E-04
Illinois	Douglas County	17041	R	0.00E+00	6.18E-01	6.09E-03	5.25E-02	5.40E-05	7.24E-01	7.51E-05	7.77E-09	3.29E-04	6.73E-05	1.22E-03	1.48E-01	1.52E-04
Illinois	DuPage County	17043	U	5.45E-04	1.76E+00	6.08E-03	5.29E-02	6.93E-03	1.38E+00	7.50E-05	8.17E-08	7.86E-03	5.62E-04	1.42E-03	5.85E-01	2.04E-03
Illinois	Edgar County	17045	R	0.00E+00	6.76E-01	6.08E-03	5.26E-02	5.97E-05	3.22E-01	7.50E-05	1.29E-08	4.28E-04	2.32E-04	1.24E-03	1.66E-01	1.08E-04
Illinois	Edwards County	17047	R	0.00E+00	5.35E-01	6.08E-03	5.27E-02	2.21E-05	2.73E-01	7.49E-05	2.13E-10	4.89E-05	5.70E-05	1.20E-03	1.34E-01	1.20E-04
Illinois	Effingham County	17049	R	0.00E+00	5.43E-01	6.08E-03	5.27E-02	4.53E-06	3.74E-01	7.51E-05	1.57E-10	9.81E-05	8.31E-05	1.21E-03	1.42E-01	9.03E-05
Illinois	Fayette County	17051	R	0.00E+00	5.25E-01	6.09E-03	5.23E-02	1.32E-05	2.71E-01	7.50E-05	1.09E-09	3.52E-05	2.44E-05	1.20E-03	1.35E-01	6.31E-05
Illinois	Ford County	17053	U	0.00E+00	7.20E-01	6.08E-03	5.26E-02	9.27E-04	2.35E-01	7.50E-05	5.42E-10	7.10E-05	8.31E-05	1.21E-03	1.32E-01	4.60E-05
Illinois	Franklin County	17055	R	0.00E+00	5.74E-01	6.07E-03	5.29E-02	3.48E-05	4.04E-01	7.50E-05	1.95E-08	2.01E-04	9.50E-05	1.22E-03	1.58E-01	1.22E-04

1996 Modeled Exposure Concentrations for Illinois

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 Illinois											
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					
Illinois	State Total	17000	-	3.00E-04	4.13E-01	5.32E-02	4.95E-05	6.42E-07	2.20E-01	1.18E-03					
Illinois	State Urban Counties	17000	U	3.00E-04	4.44E-01	5.48E-02	5.37E-05	6.96E-07	2.40E-01	1.24E-03					
Illinois	State Rural Counties	17000	R	3.00E-04	1.20E-01	3.74E-02	4.71E-06	1.60E-08	8.27E-02	1.36E-04					
Illinois	Adams County	17001	U	3.00E-04	2.55E-01	1.50E-01	3.65E-06	4.61E-08	2.26E-01	6.58E-05					
Illinois	Alexander County	17003	R	3.00E-04	1.10E-01	4.52E-02	1.27E-06	1.05E-08	6.80E-02	3.16E-05					
Illinois	Bond County	17005	R	3.00E-04	1.17E-01	3.49E-02	1.06E-05	2.13E-08	7.68E-02	2.33E-04					
Illinois	Boone County	17007	U	3.00E-04	2.11E-01	3.56E-02	1.29E-05	5.80E-08	2.61E-01	2.88E-04					
Illinois	Brown County	17009	R	3.00E-04	1.08E-01	5.39E-02	2.50E-06	3.97E-09	6.89E-02	6.42E-05					
Illinois	Bureau County	17011	R	3.00E-04	1.26E-01	1.40E-02	3.08E-06	6.51E-08	9.15E-02	6.17E-03					
Illinois	Calhoun County	17013	R	3.01E-04	1.48E-01	2.81E-02	5.24E-06	2.94E-08	8.77E-02	1.05E-04					
Illinois	Carroll County	17015	R	3.01E-04	1.14E-01	1.53E-02	2.19E-06	1.47E-08	8.44E-02	8.72E-05					
Illinois	Cass County	17017	R	3.00E-04	1.13E-01	2.33E-02	1.23E-06	1.08E-08	7.14E-02	5.84E-05					
Illinois	Champaign County	17019	U	3.00E-04	3.39E-01	4.70E-02	5.76E-06	1.53E-07	1.30E-01	8.54E-05					
Illinois	Christian County	17021	R	3.00E-04	1.31E-01	3.57E-02	1.33E-05	1.44E-08	9.89E-02	5.83E-03					
Illinois	Clark County	17023	R	3.00E-04	1.29E-01	6.12E-02	3.52E-06	1.36E-04	9.33E-02	7.32E-05					
Illinois	Clay County	17025	R	3.00E-04	1.18E-01	6.79E-02	5.08E-06	7.95E-08	9.36E-02	9.38E-05					
Illinois	Clinton County	17027	U	3.00E-04	1.27E-01	4.08E-02	2.86E-06	1.77E-08	8.02E-02	5.63E-05					
Illinois	Coles County	17029	U	3.00E-04	2.51E-01	1.40E-01	1.10E-05	1.17E-07	1.70E-01	2.17E-04					
Illinois	Cook County	17031	U	3.00E-04	6.01E-01	6.34E-02	6.18E-05	8.84E-07	2.74E-01	1.26E-03					
Illinois	Crawford County	17033	R	3.00E-04	1.12E-01	3.04E-02	2.42E-06	1.18E-09	8.02E-02	4.63E-05					
Illinois	Cumberland County	17035	R	3.00E-04	1.14E-01	3.66E-02	1.67E-06	2.79E-09	7.62E-02	3.33E-05					
Illinois	DeKalb County	17037	U	3.00E-04	2.03E-01	2.09E-02	1.61E-05	1.85E-07	2.00E-01	3.56E-04					
Illinois	De Witt County	17039	R	3.00E-04	1.30E-01	7.51E-03	2.24E-05	1.28E-08	9.50E-02	6.26E-03					
Illinois	Douglas County	17041	R	3.01E-04	1.20E-01	1.68E-02	3.20E-06	3.98E-08	7.92E-02	5.39E-05					
Illinois	DuPage County	17043	U	3.00E-04	4.30E-01	3.86E-02	1.24E-04	5.43E-07	3.24E-01	2.73E-03					
Illinois	Edgar County	17045	R	3.00E-04	1.67E-01	2.96E-02	6.77E-06	3.82E-04	8.08E-02	1.47E-04					
Illinois	Edwards County	17047	R	3.00E-04	1.16E-01	3.63E-02	8.92E-06	4.89E-09	8.28E-02	2.42E-04					
Illinois	Effingham County	17049	R	3.00E-04	1.27E-01	5.10E-02	4.37E-06	3.74E-09	8.87E-02	9.32E-05					
Illinois	Fayette County	17051	R	3.00E-04	1.13E-01	5.62E-02	2.44E-06	1.03E-08	7.52E-02	4.71E-05					
Illinois	Ford County	17053	U	3.00E-04	1.18E-01	7.14E-03	7.01E-06	8.57E-09	7.63E-02	1.49E-04					
Illinois	Franklin County	17055	R	3.00E-04	1.32E-01	1.05E-01	7.92E-06	6.18E-08	1.22E-01	1.54E-04					

				Estimated Annual Median Exposure Concentrations (ug/m3) for Illinois													
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	
Illinois	Fulton County	17057	R	5.73E-05	6.38E-03	7.75E-03	8.29E-02	1.34E-02	2.42E-04	1.06E-05	5.16E-01	1.03E-06	6.13E-06	6.39E-01	6.80E-02	8.73E-04	
Illinois	Gallatin County	17059	R	2.00E-05	3.86E-03	2.68E-03	6.13E-02	1.19E-02	3.96E-05	3.43E-06	5.06E-01	3.51E-07	3.29E-06	6.42E-01	6.77E-02	2.88E-05	
Illinois	Greene County	17061	R	4.90E-05	8.02E-03	4.05E-03	5.35E-02	1.22E-02	9.08E-05	6.20E-06	5.10E-01	1.23E-06	3.74E-05	6.48E-01	6.78E-02	2.05E-05	
Illinois	Grundy County	17063	U	5.42E-04	6.32E-03	1.10E-02	1.29E-01	2.39E-02	1.03E-03	9.26E-05	5.43E-01	4.78E-06	2.79E-04	6.42E-01	6.83E-02	1.32E-04	
Illinois	Hamilton County	17065	R	3.02E-05	4.21E-03	3.95E-03	6.96E-02	1.32E-02	5.86E-05	1.60E-06	5.19E-01	4.14E-07	2.74E-06	6.42E-01	6.78E-02	1.60E-05	
Illinois	Hancock County	17067	R	1.60E-05	3.90E-03	3.45E-03	5.00E-02	9.58E-03	3.41E-05	8.39E-06	4.84E-01	5.90E-07	2.68E-06	6.38E-01	6.79E-02	3.29E-04	
Illinois	Hardin County	17069	R	2.08E-05	6.74E-03	2.76E-03	6.70E-02	1.86E-02	2.55E-05	1.14E-05	5.15E-01	4.60E-07	9.40E-05	6.41E-01	6.80E-02	1.55E-05	
Illinois	Henderson County	17071	R	2.04E-05	3.47E-03	2.60E-03	4.61E-02	8.66E-03	3.96E-05	6.42E-06	4.75E-01	4.55E-07	2.44E-06	6.35E-01	6.83E-02	5.32E-05	
Illinois	Henry County	17073	U	6.12E-05	1.03E-02	1.38E-02	1.41E-01	1.92E-02	1.24E-04	1.01E-05	6.22E-01	2.07E-06	8.17E-06	6.43E-01	6.81E-02	4.06E-04	
Illinois	Iroquois County	17075	R	1.48E-04	2.98E-03	2.89E-03	5.56E-02	6.76E-03	2.63E-04	1.81E-06	4.81E-01	3.16E-07	1.95E-06	6.36E-01	6.80E-02	1.33E-05	
Illinois	Jackson County	17077	U	3.75E-04	2.06E-02	2.33E-02	1.24E-01	2.67E-02	6.61E-04	2.98E-05	6.76E-01	2.70E-06	1.12E-05	6.41E-01	6.81E-02	4.63E-05	
Illinois	Jasper County	17079	R	8.39E-06	4.65E-03	3.75E-03	7.22E-02	9.57E-03	1.98E-05	3.29E-06	5.16E-01	1.08E-06	5.32E-06	6.36E-01	6.79E-02	2.88E-05	
Illinois	Jefferson County	17081	R	9.75E-06	1.39E-02	1.48E-02	1.15E-01	2.01E-02	3.05E-05	1.44E-05	6.42E-01	1.36E-06	9.91E-06	6.43E-01	6.79E-02	4.47E-05	
Illinois	Jersey County	17083	U	1.50E-04	9.30E-03	1.24E-02	2.89E-01	3.43E-02	4.94E-04	2.57E-05	6.69E-01	2.53E-06	4.35E-05	6.41E-01	7.07E-02	2.23E-04	
Illinois	Jo Daviess County	17085	R	1.98E-05	3.57E-03	2.43E-03	4.58E-02	8.38E-03	3.75E-05	1.37E-06	4.84E-01	4.89E-07	1.89E-06	6.37E-01	6.80E-02	1.38E-05	
Illinois	Johnson County	17087	R	2.47E-05	7.21E-03	4.09E-03	8.47E-02	1.95E-02	5.02E-05	3.92E-05	5.38E-01	1.63E-06	8.92E-06	6.43E-01	6.79E-02	7.07E-05	
Illinois	Kane County	17089	U	4.45E-04	2.05E-02	5.89E-02	4.95E-01	6.70E-02	9.09E-04	5.35E-05	9.09E-01	9.33E-06	2.56E-04	6.41E-01	6.98E-02	8.20E-04	
Illinois	Kankakee County	17091	U	1.46E-04	1.64E-02	2.15E-02	2.10E-01	2.46E-02	3.22E-04	2.04E-05	7.04E-01	3.23E-06	3.51E-05	6.41E-01	6.84E-02	9.16E-05	
Illinois	Kendall County	17093	U	2.54E-04	9.28E-03	2.57E-02	2.97E-01	3.79E-02	5.13E-04	2.71E-05	6.79E-01	4.70E-06	2.77E-04	6.40E-01	6.89E-02	3.10E-04	
Illinois	Knox County	17095	U	8.24E-05	2.01E-02	3.63E-02	1.13E-01	1.88E-02	1.65E-04	1.19E-05	6.50E-01	4.78E-06	1.33E-05	6.40E-01	6.82E-02	5.94E-05	
Illinois	Lake County	17097	U	5.17E-04	5.64E-02	6.16E-02	8.42E-01	1.17E-01	1.05E-03	4.25E-05	1.80E+00	9.65E-06	1.27E-04	6.41E-01	7.01E-02	1.11E-03	
Illinois	La Salle County	17099	U	1.15E-04	1.53E-02	1.24E-02	1.02E-01	2.26E-02	2.35E-04	1.37E-05	5.85E-01	2.19E-06	2.29E-05	6.41E-01	6.81E-02	2.06E-04	
Illinois	Lawrence County	17101	R	1.93E-04	2.20E-02	1.26E-02	1.35E-01	2.63E-02	3.40E-04	1.40E-05	7.26E-01	3.91E-06	1.79E-05	6.37E-01	6.79E-02	8.80E-05	
Illinois	Lee County	17103	R	7.43E-05	4.83E-03	4.98E-03	7.24E-02	1.12E-02	1.36E-04	4.33E-06	5.39E-01	1.32E-06	6.48E-06	6.40E-01	6.80E-02	1.90E-04	
Illinois	Livingston County	17105	U	5.77E-04	4.00E-03	4.48E-03	6.72E-02	9.35E-03	1.00E-03	8.66E-06	4.94E-01	8.88E-07	1.12E-05	6.37E-01	6.80E-02	1.71E-04	
Illinois	Logan County	17107	R	7.73E-05	1.34E-02	2.01E-02	1.24E-01	1.78E-02	1.53E-04	2.37E-05	6.18E-01	3.58E-06	1.17E-05	6.39E-01	6.80E-02	1.45E-04	
Illinois	McDonough County	17109	U	1.61E-04	1.36E-02	1.95E-02	6.87E-02	1.52E-02	2.87E-04	1.35E-05	5.55E-01	2.20E-06	8.46E-06	6.38E-01	6.79E-02	1.06E-04	
Illinois	McHenry County	17111	U	1.94E-04	1.72E-02	3.58E-02	3.52E-01	5.17E-02	6.10E-04	1.96E-05	8.87E-01	5.59E-06	3.47E-05	6.43E-01	6.91E-02	4.72E-04	
Illinois	McLean County	17113	U	7.09E-05	3.97E-02	5.66E-02	1.78E-01	2.42E-02	1.30E-04	2.49E-05	8.91E-01	7.38E-06	2.05E-05	6.39E-01	6.81E-02	3.96E-05	
Illinois	Macon County	17115	U	2.74E-04	4.14E-02	4.69E-02	2.81E-01	3.35E-02	5.10E-04	2.05E-04	9.66E-01	1.64E-05	4.77E-05	6.42E-01	6.85E-02	2.00E-04	
Illinois	Macoupin County	17117	R	6.89E-05	1.00E-02	1.05E-02	1.35E-01	1.92E-02	1.28E-04	7.07E-06	6.04E-01	1.24E-06	7.61E-05	6.40E-01	6.81E-02	3.55E-05	
Illinois	Madison County	17119	U	5.36E-04	3.50E-02	4.52E-02	6.13E-01	6.30E-02	1.36E-03	8.99E-05	1.10E+00	7.85E-06	2.12E-04	6.40E-01	7.51E-02	5.63E-04	
Illinois	Marion County	17121	R	2.11E-05	1.31E-02	1.63E-02	1.22E-01	1.77E-02	4.82E-05	3.24E-05	6.22E-01	1.69E-06	1.22E-05	6.39E-01	6.81E-02	5.80E-05	
Illinois	Marshall County	17123	R	5.40E-05	5.10E-03	4.82E-03	9.66E-02	1.26E-02	1.12E-04	1.08E-05	5.26E-01	8.69E-07	4.09E-06	6.41E-01	6.80E-02	1.21E-04	
Illinois	Mason County	17125	R	2.89E-05	5.06E-03	4.64E-03	7.98E-02	1.11E-02	1.47E-04	7.41E-06	5.27E-01	8.34E-07	4.89E-06	6.37E-01	6.79E-02	6.18E-04	
Illinois	Massac County	17127	R	5.00E-05	1.92E-02	2.36E-02	1.73E-01	3.14E-02	9.82E-05	4.89E-05	6.66E-01	3.89E-06	1.15E-04	6.45E-01	6.80E-02	2.34E-04	
Illinois	Menard County	17129	R	8.42E-06	9.61E-03	7.33E-03	1.13E-01	1.43E-02	2.38E-05	6.58E-06	5.88E-01	7.70E-07	3.96E-06	6.37E-01	6.77E-02	3.64E-05	
Illinois	Mercer County	17131	R	1.26E-04	6.71E-03	8.13E-03	1.32E-01	1.79E-02	3.92E-03	1.70E-05	5.66E-01	1.51E-06	5.72E-06	6.42E-01	6.80E-02	4.28E-04	
Illinois	Monroe County	17133	U	5.21E-05	1.39E-02	1.87E-02	3.44E-01	4.70E-02	3.95E-04	5.57E-05	7.87E-01	3.23E-06	2.39E-04	6.37E-01	7.26E-02	3.34E-04	
Illinois	Montgomery County	17135	R	1.46E-04	6.35E-03	6.51E-03	7.54E-02	1.26E-02	2.58E-04	4.00E-06	5.20E-01	6.91E-07	8.86E-05	6.40E-01	6.79E-02	1.66E-05	
Illinois	Morgan County	17137	U	2.04E-05	1.50E-02	2.05E-02	9.59E-02	1.55E-02	5.85E-05	2.85E-05	5.92E-01	2.47E-06	3.18E-05	6.41E-01	6.81E-02	8.04E-05	
Illinois	Moultrie County	17139	R	4.03E-05	6.42E-03	5.87E-03	9.21E-02	1.01E-02	7.82E-05	2.38E-05	5.27E-01	2.09E-06	7.50E-06	6.42E-01	6.79E-02	5.37E-05	
Illinois	Ogle County	17141	U	1.18E-04	1.71E-02	7.85E-03	1.32E-01	2.24E-02	2.16E-04	7.37E-06	7.22E-01	1.18E-06	6.83E-06	6.40E-01	6.83E-02	4.65E-04	
Illinois	Peoria County	17143	U	2.20E-04	3.82E-02	3.99E-02	3.27E-01	3.87E-02	7.34E-04	1.10E-04	9.54E-01	8.38E-06	3.67E-05	6.41E-01	6.84E-02	6.73E-03	
Illinois	Perry County	17145	R	1.12E-04	1.03E-02	1.02E-02	8.94E-02	1.81E-02	2.00E-04	1.34E-05	5.60E-01	1.36E-06	8.98E-06	6.41E-01	6.80E-02	2.85E-05	
Illinois	Piatt County	17147	R	6.42E-05	4.82E-03	5.50E-03	9.75E-02	9.35E-03	1.17E-04	2.69E-05	5.22E-01	1.97E-06	8.30E-06	6.43E-01	6.79E-02	1.22E-04	
Illinois	Pike County	17149	R	7.53E-05	3.52E-03	1.59E-03	3.36E-02	8.94E-03	1.34E-04	3.10E-06	4.66E-01	9.18E-07	3.45E-05	6.37E-01	6.80E-02	1.79E-05	
Illinois	Pope County	17151	R	2.29E-05	5.52E-03	3.41E-03	7.22E-02	1.82E-02	3.54E-05	3.14E-05	5.12E-01	1.25E-06	1.09E-04	6.46E-01	6.82E-02	6.30E-05	
Illinois	Pulaski County	17153	R	3.52E-05	6.49E-03	4.04E-03	7.80E-02	1.56E-02	7.38E-05	1.68E-05	5.25E-01	9.58E-07	6.19E-06	6.33E-01	6.79E-02	4.47E-05	
Illinois	Putnam County	17155	R	2.16E-05	4.60E-03	3.87E-03	6.77E-02	1.36E-02	4.60E-05	5.33E-06	4.95E-01	7.57E-07	2.42E-06	6.41E-01	6.78E-02	1.27E-04	
Illinois	Randolph County	17157	R	7.10E-05	7.42E-03	6.23E-03	1.00E-01	1.63E-02	1.29E-04	2.35E-05	5.45E-01	9.42E-07	2.26E-05	6.42E-01	6.79E-02	2.74E-05	

				Estimated Annual Median Exposure Concentrations (ug/m3) for Illinois												
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
Illinois	Fulton County	17057	R	0.00E+00	5.77E-01	6.08E-03	5.25E-02	2.77E-04	2.74E-01	7.51E-05	9.71E-10	5.43E-04	1.39E-04	1.23E-03	1.35E-01	8.35E-05
Illinois	Gallatin County	17059	R	0.00E+00	5.60E-01	6.08E-03	5.23E-02	8.19E-06	3.24E-01	7.49E-05	1.23E-09	2.68E-05	3.90E-05	1.20E-03	1.25E-01	6.22E-05
Illinois	Greene County	17061	R	0.00E+00	5.24E-01	6.08E-03	5.22E-02	1.21E-05	2.68E-01	7.49E-05	1.50E-09	9.42E-05	2.97E-05	1.20E-03	1.28E-01	2.47E-05
Illinois	Grundy County	17063	U	0.00E+00	1.12E+00	6.08E-03	5.28E-02	2.57E-04	3.68E-01	7.50E-05	2.13E-07	1.89E-03	1.33E-04	1.40E-03	1.96E-01	2.29E-04
Illinois	Hamilton County	17065	R	0.00E+00	4.90E-01	6.08E-03	5.24E-02	5.24E-06	2.74E-01	7.49E-05	2.65E-10	5.10E-05	4.42E-05	1.20E-03	1.27E-01	3.85E-05
Illinois	Hancock County	17067	R	0.00E+00	4.16E-01	6.08E-03	5.27E-02	8.29E-05	2.37E-01	7.51E-05	2.22E-09	4.52E-04	4.32E-04	1.20E-03	1.29E-01	3.35E-04
Illinois	Hardin County	17069	R	0.00E+00	5.61E-01	6.09E-03	5.57E-02	2.68E-05	7.26E-01	7.51E-05	1.51E-09	1.83E-04	4.53E-05	1.30E-03	1.25E-01	3.24E-05
Illinois	Henderson County	17071	R	0.00E+00	4.64E-01	6.08E-03	5.29E-02	8.97E-05	2.32E-01	7.53E-05	1.07E-09	5.39E-04	6.66E-05	1.20E-03	1.28E-01	5.37E-05
Illinois	Henry County	17073	U	0.00E+00	6.76E-01	6.08E-03	5.25E-02	4.78E-04	3.68E-01	7.50E-05	6.74E-09	1.70E-04	1.58E-04	1.23E-03	1.56E-01	1.65E-04
Illinois	Iroquois County	17075	R	0.00E+00	7.67E-01	6.08E-03	5.30E-02	7.46E-06	2.39E-01	7.51E-05	1.59E-09	2.31E-04	1.03E-04	1.20E-03	1.30E-01	2.59E-05
Illinois	Jackson County	17077	U	0.00E+00	5.37E-01	6.08E-03	5.26E-02	3.11E-04	3.49E-01	7.50E-05	4.97E-10	2.10E-04	6.30E-05	1.22E-03	1.64E-01	1.02E-04
Illinois	Jasper County	17079	R	0.00E+00	5.52E-01	6.08E-03	5.29E-02	1.49E-05	2.77E-01	7.50E-05	7.94E-11	3.30E-05	4.33E-05	1.19E-03	1.32E-01	1.05E-04
Illinois	Jefferson County	17081	R	0.00E+00	5.30E-01	6.08E-03	5.22E-02	4.62E-05	3.26E-01	7.48E-05	1.09E-08	4.20E-04	3.68E-04	1.22E-03	1.46E-01	1.51E-04
Illinois	Jersey County	17083	U	1.04E-03	6.10E-01	6.08E-03	5.23E-02	4.27E-04	5.13E-01	7.50E-05	5.41E-09	2.08E-03	6.90E-04	1.28E-03	1.77E-01	1.90E-04
Illinois	Jo Daviess County	17085	R	0.00E+00	5.17E-01	6.08E-03	5.28E-02	1.72E-05	2.26E-01	7.51E-05	3.15E-09	8.23E-04	1.12E-04	1.19E-03	1.33E-01	2.84E-05
Illinois	Johnson County	17087	R	0.00E+00	4.66E-01	6.08E-03	5.25E-02	3.51E-05	2.98E-01	7.50E-05	6.52E-10	3.87E-04	1.65E-04	1.21E-03	1.35E-01	4.07E-05
Illinois	Kane County	17089	U	0.00E+00	1.56E+00	6.08E-03	5.25E-02	4.76E-03	7.88E-01	7.50E-05	1.31E-07	2.97E-03	3.20E-04	1.36E-03	5.28E-01	9.82E-04
Illinois	Kankakee County	17091	U	0.00E+00	1.07E+00	6.08E-03	5.49E-02	2.59E-04	4.29E-01	7.50E-05	1.91E-07	5.12E-03	3.72E-04	1.28E-03	1.79E-01	2.96E-04
Illinois	Kendall County	17093	U	0.00E+00	1.27E+00	6.08E-03	5.27E-02	2.84E-03	5.56E-01	7.51E-05	2.56E-08	1.94E-03	1.88E-04	1.31E-03	3.09E-01	5.47E-04
Illinois	Knox County	17095	U	0.00E+00	7.10E-01	6.08E-03	5.26E-02	3.57E-03	3.10E-01	7.50E-05	2.32E-08	9.34E-04	9.56E-05	1.26E-03	2.29E-01	5.16E-04
Illinois	Lake County	17097	U	0.00E+00	1.66E+00	6.08E-03	5.27E-02	7.59E-03	1.05E+00	7.50E-05	8.34E-08	5.24E-03	4.22E-04	1.45E-03	3.54E-01	1.22E-03
Illinois	La Salle County	17099	U	0.00E+00	8.89E-01	6.09E-03	5.25E-02	3.97E-05	2.98E-01	7.51E-05	6.96E-08	7.90E-04	5.62E-04	1.24E-03	1.73E-01	2.59E-04
Illinois	Lawrence County	17101	R	0.00E+00	7.31E-01	6.07E-03	5.26E-02	3.82E-05	4.83E-01	7.50E-05	1.49E-10	7.02E-05	1.28E-04	1.20E-03	1.52E-01	2.72E-04
Illinois	Lee County	17103	R	0.00E+00	7.46E-01	6.08E-03	5.27E-02	1.82E-03	2.66E-01	7.51E-05	1.69E-09	3.10E-04	2.11E-03	1.21E-03	1.36E-01	6.23E-05
Illinois	Livingston County	17105	U	0.00E+00	7.62E-01	6.09E-03	5.29E-02	1.02E-04	2.48E-01	7.51E-05	5.92E-10	1.74E-04	2.09E-04	1.23E-03	1.40E-01	2.27E-04
Illinois	Logan County	17107	R	0.00E+00	7.07E-01	6.08E-03	5.25E-02	2.72E-04	3.21E-01	7.50E-05	6.13E-08	3.75E-04	1.56E-04	1.23E-03	1.64E-01	4.05E-04
Illinois	McDonough County	17109	U	0.00E+00	6.10E-01	6.08E-03	5.24E-02	2.19E-03	2.73E-01	7.50E-05	2.46E-12	2.03E-04	3.97E-05	1.21E-03	1.60E-01	2.21E-04
Illinois	McHenry County	17111	U	0.00E+00	1.28E+00	6.08E-03	5.25E-02	1.27E-03	5.91E-01	7.50E-05	6.61E-08	1.85E-03	5.76E-04	1.30E-03	2.90E-01	6.91E-04
Illinois	McLean County	17113	U	0.00E+00	8.30E-01	6.08E-03	5.25E-02	6.95E-04	3.72E-01	7.49E-05	2.93E-09	2.27E-04	6.41E-05	1.25E-03	2.51E-01	3.74E-04
Illinois	Macon County	17115	U	0.00E+00	8.71E-01	6.08E-03	5.27E-02	1.04E-03	5.06E-01	7.51E-05	4.68E-08	2.03E-03	2.17E-03	1.31E-03	2.31E-01	8.11E-04
Illinois	Macoupin County	17117	R	0.00E+00	5.77E-01	6.08E-03	5.26E-02	6.15E-05	3.41E-01	7.50E-05	1.16E-09	6.87E-05	1.27E-04	1.20E-03	1.41E-01	5.96E-05
Illinois	Madison County	17119	U	3.16E-03	8.20E-01	6.08E-03	5.26E-02	1.32E-03	7.72E-01	7.50E-05	2.87E-08	3.62E-03	2.53E-03	1.41E-03	2.66E-01	6.42E-04
Illinois	Marion County	17121	R	0.00E+00	6.15E-01	6.08E-03	5.25E-02	1.49E-04	3.04E-01	7.49E-05	2.20E-08	1.55E-04	7.26E-05	1.23E-03	1.55E-01	1.34E-04
Illinois	Marshall County	17123	R	0.00E+00	6.95E-01	6.08E-03	5.27E-02	3.77E-04	2.72E-01	7.50E-05	5.38E-08	3.79E-04	3.21E-04	1.21E-03	1.38E-01	1.33E-04
Illinois	Mason County	17125	R	0.00E+00	6.18E-01	6.07E-03	5.24E-02	1.68E-04	2.67E-01	7.50E-05	2.10E-09	4.03E-04	1.40E-04	1.21E-03	1.32E-01	7.61E-05
Illinois	Massac County	17127	R	0.00E+00	7.62E-01	6.08E-03	5.33E-02	1.61E-04	4.41E-01	7.49E-05	7.78E-09	1.19E-03	4.11E-04	1.42E-03	2.33E-01	1.68E-04
Illinois	Menard County	17129	R	0.00E+00	5.75E-01	6.06E-03	5.26E-02	4.15E-04	3.13E-01	7.48E-05	1.67E-09	5.73E-05	1.39E-04	1.20E-03	1.34E-01	5.02E-05
Illinois	Mercer County	17131	R	0.00E+00	6.11E-01	6.09E-03	5.28E-02	2.63E-04	3.20E-01	7.52E-05	1.80E-09	2.18E-04	2.89E-04	1.21E-03	1.46E-01	8.40E-05
Illinois	Monroe County	17133	U	1.32E-03	6.93E-01	6.09E-03	5.24E-02	7.08E-04	5.16E-01	7.49E-05	7.21E-09	4.96E-02	7.64E-04	1.30E-03	1.89E-01	4.32E-04
Illinois	Montgomery County	17135	R	0.00E+00	5.35E-01	6.07E-03	5.25E-02	4.16E-06	2.59E-01	7.50E-05	1.53E-10	3.16E-05	3.60E-05	1.20E-03	1.37E-01	4.56E-05
Illinois	Morgan County	17137	U	0.00E+00	5.63E-01	6.08E-03	5.28E-02	2.12E-04	3.61E-01	7.51E-05	1.15E-07	1.11E-04	4.96E-05	1.22E-03	1.61E-01	1.59E-04
Illinois	Moultrie County	17139	R	0.00E+00	5.93E-01	6.08E-03	5.24E-02	7.25E-05	4.63E-01	7.50E-05	3.59E-09	2.28E-04	1.37E-04	1.22E-03	1.40E-01	1.33E-04
Illinois	Ogle County	17141	U	0.00E+00	7.98E-01	6.09E-03	5.27E-02	2.73E-04	3.38E-01	7.52E-05	5.34E-09	2.55E-04	7.60E-04	1.21E-03	1.45E-01	1.44E-04
Illinois	Peoria County	17143	U	0.00E+00	8.88E-01	6.08E-03	5.26E-02	4.71E-03	4.88E-01	7.50E-05	9.66E-08	2.74E-03	1.89E-03	1.30E-03	2.23E-01	1.45E-03
Illinois	Perry County	17145	R	0.00E+00	5.49E-01	6.08E-03	5.25E-02	3.01E-05	3.11E-01	7.50E-05	4.13E-09	3.00E-04	9.00E-05	1.21E-03	1.46E-01	8.21E-05
Illinois	Piatt County	17147	R	0.00E+00	6.23E-01	6.08E-03	5.23E-02	5.06E-04	4.25E-01	7.50E-05	1.03E-09	2.01E-04	1.00E-04	1.22E-03	1.36E-01	8.95E-05
Illinois	Pike County	17149	R	0.00E+00	4.18E-01	6.09E-03	5.27E-02	8.02E-06	2.75E-01	7.51E-05	1.28E-09	3.16E-04	3.31E-05	1.20E-03	1.25E-01	2.86E-05
Illinois	Pope County	17151	R	0.00E+00	5.13E-01	6.10E-03	5.46E-02	6.67E-05	2.96E-01	7.52E-05	2.09E-09	4.15E-04	1.35E-04	1.28E-03	1.29E-01	4.40E-05
Illinois	Pulaski County	17153	R	0.00E+00	5.35E-01	6.08E-03	5.29E-02	1.61E-04	2.66E-01	7.50E-05	7.28E-10	2.50E-04	2.93E-04	1.21E-03	3.63E-01	2.97E-05
Illinois	Putnam County	17155	R	0.00E+00	6.81E-01	6.07E-03	5.22E-02	1.56E-05	2.43E-01	7.50E-05	6.49E-09	5.91E-04	5.37E-04	1.21E-03	1.51E-01	1.15E-04
Illinois	Randolph County	17157	R	0.00E+00	5.51E-01	6.08E-03	5.26E-02	2.11E-05	3.01E-01	7.50E-05	8.18E-10	6.94E-04	1.48E-04	1.24E-03	1.31E-01	6.45E-05

				Estimated Annual Median Exposure Concentrations (ug/m3) for Illinois											
State	County	FIPS	Urban or Rural	PCBS	Perchloroethylene	POM (total)	Propylene Dichloride	Quinoline	Trichloroethylene	Vinyl Chloride					
Illinois	Fulton County	17057	R	3.00E-04	1.18E-01	4.10E-02	6.37E-06	1.90E-08	7.91E-02	1.35E-04					
Illinois	Gallatin County	17059	R	3.00E-04	1.09E-01	2.17E-02	2.56E-06	2.93E-08	7.67E-02	1.98E-04					
Illinois	Greene County	17061	R	3.00E-04	1.49E-01	4.18E-02	5.79E-06	9.72E-09	8.46E-02	1.30E-04					
Illinois	Grundy County	17063	U	3.00E-04	1.42E-01	1.23E-02	6.52E-05	8.36E-07	9.23E-02	3.33E-03					
Illinois	Hamilton County	17065	R	3.00E-04	1.11E-01	4.48E-02	3.42E-06	7.05E-09	1.04E-01	7.10E-05					
Illinois	Hancock County	17067	R	3.00E-04	1.12E-01	2.19E-02	2.04E-06	2.90E-08	8.04E-02	3.86E-05					
Illinois	Hardin County	17069	R	3.00E-04	1.10E-01	4.54E-02	1.89E-06	5.03E-08	7.17E-02	1.90E-03					
Illinois	Henderson County	17071	R	3.00E-04	1.08E-01	1.48E-02	2.42E-06	1.51E-08	7.15E-02	4.83E-05					
Illinois	Henry County	17073	U	3.19E-04	1.49E-01	2.64E-02	7.18E-06	6.59E-07	1.08E-01	4.75E-04					
Illinois	Iroquois County	17075	R	3.00E-04	1.12E-01	6.70E-03	1.69E-05	1.75E-08	7.64E-02	3.87E-04					
Illinois	Jackson County	17077	U	3.00E-04	1.79E-01	1.40E-01	3.92E-05	8.67E-09	8.97E-02	8.93E-04					
Illinois	Jasper County	17079	R	3.00E-04	1.14E-01	5.44E-02	1.07E-06	2.10E-09	9.06E-02	1.98E-05					
Illinois	Jefferson County	17081	R	3.00E-04	1.36E-01	1.29E-01	1.82E-06	4.41E-08	9.30E-02	2.47E-05					
Illinois	Jersey County	17083	U	3.00E-04	1.37E-01	5.79E-02	1.86E-05	7.18E-08	9.75E-02	3.85E-04					
Illinois	Jo Daviess County	17085	R	3.00E-04	1.11E-01	1.53E-02	2.36E-06	1.08E-08	7.86E-02	4.68E-05					
Illinois	Johnson County	17087	R	3.00E-04	1.11E-01	5.03E-02	3.01E-06	1.96E-08	7.20E-02	5.89E-05					
Illinois	Kane County	17089	U	3.00E-04	4.13E-01	3.36E-02	5.57E-05	5.08E-07	2.57E-01	1.60E-03					
Illinois	Kankakee County	17091	U	3.00E-04	1.99E-01	2.44E-02	2.31E-05	6.63E-07	1.23E-01	6.41E-04					
Illinois	Kendall County	17093	U	3.00E-04	2.14E-01	1.96E-02	2.99E-05	2.25E-07	1.35E-01	8.92E-04					
Illinois	Knox County	17095	U	3.00E-04	2.26E-01	8.84E-02	1.01E-05	7.75E-08	1.75E-01	1.99E-04					
Illinois	Lake County	17097	U	3.00E-04	4.02E-01	3.14E-02	6.16E-05	4.55E-07	2.73E-01	1.36E-03					
Illinois	La Salle County	17099	U	3.00E-04	1.51E-01	2.61E-02	1.58E-05	2.18E-07	1.00E-01	2.09E-03					
Illinois	Lawrence County	17101	R	2.99E-04	1.22E-01	8.31E-02	2.13E-05	2.09E-09	8.31E-02	4.51E-04					
Illinois	Lee County	17103	R	3.00E-04	1.20E-01	1.16E-02	8.17E-06	1.89E-08	1.10E-01	2.23E-04					
Illinois	Livingston County	17105	U	3.00E-04	1.25E-01	7.46E-03	6.03E-05	1.53E-08	8.94E-02	1.44E-03					
Illinois	Logan County	17107	R	3.00E-04	1.43E-01	3.13E-02	1.00E-05	1.78E-07	1.22E-01	7.22E-03					
Illinois	McDonough County	17109	U	3.00E-04	1.64E-01	5.69E-02	1.70E-05	5.02E-11	1.21E-01	3.79E-04					
Illinois	McHenry County	17111	U	3.00E-04	2.56E-01	2.87E-02	2.45E-05	2.96E-07	2.20E-01	9.38E-04					
Illinois	McLean County	17113	U	3.00E-04	4.31E-01	5.79E-02	7.74E-06	1.32E-08	2.57E-01	1.67E-04					
Illinois	Macon County	17115	U	3.00E-04	3.91E-01	5.53E-02	3.21E-05	1.48E-07	2.61E-01	9.09E-03					
Illinois	Macoupin County	17117	R	3.00E-04	1.19E-01	4.44E-02	7.62E-06	7.80E-09	8.16E-02	1.62E-04					
Illinois	Madison County	17119	U	3.00E-04	2.66E-01	9.17E-02	6.13E-05	2.20E-07	2.42E-01	1.29E-03					
Illinois	Marion County	17121	R	3.00E-04	1.47E-01	1.49E-01	3.58E-06	8.14E-08	9.45E-02	5.17E-05					
Illinois	Marshall County	17123	R	3.00E-04	1.23E-01	1.69E-02	7.55E-06	2.06E-07	8.17E-02	1.18E-02					
Illinois	Mason County	17125	R	3.00E-04	1.20E-01	2.31E-02	3.36E-06	2.01E-08	8.23E-02	7.31E-05					
Illinois	Massac County	17127	R	3.00E-04	1.43E-01	2.00E-01	6.79E-06	1.24E-07	9.68E-02	8.48E-04					
Illinois	Menard County	17129	R	2.99E-04	1.25E-01	1.66E-02	1.35E-06	1.42E-08	7.14E-02	2.12E-04					
Illinois	Mercer County	17131	R	3.16E-04	1.24E-01	2.29E-02	1.39E-05	5.25E-07	8.65E-02	3.04E-04					
Illinois	Monroe County	17133	U	3.01E-04	1.84E-01	6.46E-02	7.88E-06	1.11E-07	1.09E-01	1.46E-04					
Illinois	Montgomery County	17135	R	3.00E-04	1.28E-01	3.55E-02	1.53E-05	3.22E-09	9.16E-02	3.47E-04					
Illinois	Morgan County	17137	U	3.00E-04	1.62E-01	7.70E-02	5.69E-06	3.26E-07	1.10E-01	9.87E-04					
Illinois	Moultrie County	17139	R	3.00E-04	1.23E-01	1.67E-02	4.86E-06	2.13E-08	8.73E-02	9.64E-05					
Illinois	Ogle County	17141	U	3.01E-04	1.35E-01	1.99E-02	1.31E-05	3.97E-08	1.22E-01	2.80E-04					
Illinois	Peoria County	17143	U	3.00E-04	4.38E-01	7.46E-02	2.85E-05	4.14E-07	2.42E-01	2.15E-03					
Illinois	Perry County	17145	R	3.00E-04	1.26E-01	9.07E-02	1.22E-05	1.65E-08	1.05E-01	2.61E-04					
Illinois	Piatt County	17147	R	3.00E-04	1.26E-01	7.13E-03	7.20E-06	1.44E-08	8.14E-02	1.51E-04					
Illinois	Pike County	17149	R	3.01E-04	1.80E-01	1.97E-02	8.18E-06	1.67E-08	9.94E-02	1.88E-04					
Illinois	Pope County	17151	R	3.01E-04	1.11E-01	3.25E-02	2.46E-06	4.74E-08	7.00E-02	1.28E-03					
Illinois	Pulaski County	17153	R	3.00E-04	1.09E-01	4.36E-02	4.27E-06	1.43E-08	6.84E-02	1.00E-04					
Illinois	Putnam County	17155	R	3.00E-04	1.19E-01	1.78E-02	3.21E-06	7.89E-08	9.07E-02	1.30E-02					
Illinois	Randolph County	17157	R	3.00E-04	1.19E-01	4.50E-02	7.63E-06	6.61E-09	7.90E-02	1.67E-04					

				Estimated Annual Median Exposure Concentrations (ug/m3) for Illinois												
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
Illinois	Richland County	17159	U	3.97E-05	2.14E-02	1.88E-02	8.44E-02	1.94E-02	7.77E-05	1.04E-05	6.58E-01	3.48E-06	1.54E-05	6.33E-01	6.79E-02	1.45E-04
Illinois	Rock Island County	17161	U	4.81E-04	5.12E-02	5.72E-02	4.32E-01	5.54E-02	2.32E-03	7.37E-05	1.15E+00	9.28E-06	2.87E-05	6.40E-01	6.87E-02	3.53E-03
Illinois	St. Clair County	17163	U	2.24E-04	4.25E-02	5.60E-02	6.71E-01	7.60E-02	1.20E-03	2.17E-04	1.29E+00	9.01E-06	9.63E-04	6.42E-01	7.98E-02	4.85E-04
Illinois	Saline County	17165	U	1.23E-04	3.18E-02	4.12E-02	1.42E-01	3.19E-02	2.29E-04	2.27E-05	7.79E-01	4.26E-06	1.62E-05	6.44E-01	6.82E-02	4.35E-05
Illinois	Sangamon County	17167	U	2.83E-05	4.55E-02	4.30E-02	2.71E-01	3.58E-02	6.69E-05	2.77E-05	9.87E-01	5.76E-06	2.22E-05	6.41E-01	6.84E-02	8.94E-05
Illinois	Schuyler County	17169	R	1.63E-05	2.73E-03	1.85E-03	3.30E-02	7.98E-03	3.22E-05	3.85E-06	4.52E-01	3.43E-07	1.87E-06	6.45E-01	6.77E-02	3.32E-05
Illinois	Scott County	17171	R	1.42E-05	3.23E-03	1.85E-03	3.76E-02	6.64E-03	2.77E-05	4.87E-06	4.68E-01	4.28E-07	1.83E-05	6.35E-01	6.81E-02	1.76E-05
Illinois	Shelby County	17173	R	2.17E-05	3.62E-03	3.29E-03	8.88E-02	9.32E-03	4.36E-05	4.38E-06	5.01E-01	6.79E-07	5.48E-06	6.41E-01	6.79E-02	2.41E-05
Illinois	Stark County	17175	R	5.98E-05	6.19E-03	4.40E-03	9.97E-02	1.19E-02	1.14E-04	5.47E-06	5.38E-01	5.95E-07	3.05E-06	6.43E-01	6.76E-02	4.87E-04
Illinois	Stephenson County	17177	U	6.66E-05	2.56E-02	3.97E-02	1.29E-01	2.38E-02	1.25E-04	1.80E-05	7.34E-01	4.87E-06	1.63E-05	6.39E-01	6.82E-02	1.93E-04
Illinois	Tazewell County	17179	U	2.07E-04	2.38E-02	2.76E-02	2.56E-01	2.99E-02	7.61E-04	4.71E-05	8.10E-01	4.82E-06	1.78E-05	6.42E-01	6.82E-02	4.17E-03
Illinois	Union County	17181	R	4.21E-05	6.32E-03	4.73E-03	7.42E-02	1.76E-02	1.12E-04	1.91E-05	5.31E-01	1.05E-06	6.65E-06	6.31E-01	6.80E-02	5.08E-05
Illinois	Vermillion County	17183	U	1.66E-04	1.75E-02	2.48E-02	1.13E-01	1.88E-02	3.00E-04	2.53E-05	6.34E-01	3.57E-06	5.05E-05	6.43E-01	6.81E-02	4.12E-04
Illinois	Wabash County	17185	U	3.07E-05	2.56E-02	3.14E-02	1.43E-01	2.77E-02	6.62E-05	1.65E-05	7.83E-01	4.37E-06	1.88E-05	6.42E-01	6.81E-02	1.42E-04
Illinois	Warren County	17187	R	2.02E-05	4.25E-03	7.08E-03	5.89E-02	8.78E-03	4.28E-05	4.41E-06	4.89E-01	8.90E-07	3.72E-06	6.43E-01	6.79E-02	3.27E-05
Illinois	Washington County	17189	R	1.55E-05	4.33E-03	4.09E-03	9.55E-02	1.25E-02	3.17E-05	1.21E-05	5.22E-01	4.63E-07	1.35E-05	6.40E-01	6.81E-02	3.36E-05
Illinois	Wayne County	17191	R	6.56E-05	3.68E-03	3.33E-03	5.60E-02	9.18E-03	1.16E-04	1.48E-06	5.03E-01	3.90E-07	3.22E-06	6.41E-01	6.79E-02	2.47E-05
Illinois	White County	17193	R	2.36E-05	4.17E-03	3.12E-03	7.88E-02	1.22E-02	4.66E-05	9.16E-06	5.26E-01	6.00E-07	6.38E-06	6.43E-01	6.81E-02	5.73E-05
Illinois	Whiteside County	17195	U	3.64E-05	1.22E-02	1.62E-02	1.04E-01	1.59E-02	7.92E-05	1.43E-05	6.00E-01	3.09E-06	1.86E-05	6.40E-01	6.80E-02	6.66E-04
Illinois	Will County	17197	U	4.90E-04	2.19E-02	5.56E-02	5.46E-01	6.83E-02	9.95E-04	4.85E-05	1.04E+00	9.90E-06	3.78E-04	6.41E-01	7.00E-02	5.99E-04
Illinois	Williamson County	17199	U	1.28E-04	1.56E-02	1.64E-02	1.42E-01	2.85E-02	2.39E-04	4.50E-05	6.64E-01	2.92E-06	1.08E-05	6.44E-01	6.83E-02	6.82E-05
Illinois	Winnebago County	17201	U	8.87E-05	5.50E-02	4.97E-02	3.86E-01	5.17E-02	1.96E-04	2.35E-05	1.21E+00	7.06E-06	3.43E-05	6.41E-01	6.87E-02	1.79E-03
Illinois	Woodford County	17203	U	1.02E-04	6.96E-03	6.79E-03	1.35E-01	1.60E-02	2.56E-04	1.45E-05	5.75E-01	1.11E-06	5.23E-06	6.41E-01	6.79E-02	1.28E-03

				Estimated Annual Median Exposure Concentrations (ug/m3) for Illinois												
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
Illinois	Richland County	17159	U	0.00E+00	7.99E-01	6.08E-03	5.29E-02	4.96E-04	3.21E-01	7.51E-05	9.91E-09	1.11E-04	8.17E-05	1.21E-03	1.93E-01	2.55E-04
Illinois	Rock Island County	17161	U	0.00E+00	9.76E-01	6.08E-03	5.27E-02	2.47E-03	5.83E-01	7.51E-05	9.37E-08	9.35E-04	1.08E-03	1.30E-03	2.79E-01	4.85E-04
Illinois	St. Clair County	17163	U	3.18E-03	9.28E-01	6.08E-03	5.26E-02	1.78E-03	7.82E-01	7.50E-05	7.73E-08	1.24E-02	2.00E-03	1.48E-03	2.85E-01	7.13E-04
Illinois	Saline County	17165	U	0.00E+00	6.72E-01	6.08E-03	5.24E-02	1.19E-05	4.09E-01	7.49E-05	6.04E-08	1.66E-04	8.99E-05	1.23E-03	1.81E-01	1.74E-04
Illinois	Sangamon County	17167	U	0.00E+00	7.35E-01	6.08E-03	5.25E-02	5.66E-03	4.91E-01	7.50E-05	3.17E-08	2.43E-04	1.64E-03	1.23E-03	2.10E-01	2.33E-04
Illinois	Schuyler County	17169	R	0.00E+00	4.37E-01	6.08E-03	5.24E-02	1.21E-04	2.21E-01	7.49E-05	2.44E-10	2.69E-05	1.30E-05	1.19E-03	1.24E-01	7.51E-05
Illinois	Scott County	17171	R	0.00E+00	4.32E-01	6.10E-03	5.31E-02	1.03E-05	2.41E-01	7.53E-05	1.17E-09	1.76E-05	2.51E-05	1.20E-03	1.25E-01	4.30E-05
Illinois	Shelby County	17173	R	0.00E+00	5.31E-01	6.08E-03	5.25E-02	3.37E-05	2.83E-01	7.50E-05	4.68E-10	1.28E-04	5.19E-05	1.20E-03	1.31E-01	7.37E-05
Illinois	Stark County	17175	R	0.00E+00	6.81E-01	6.08E-03	5.21E-02	2.94E-04	3.05E-01	7.48E-05	1.62E-08	1.59E-04	1.23E-04	1.21E-03	1.35E-01	7.06E-05
Illinois	Stephenson County	17177	U	0.00E+00	9.10E-01	6.08E-03	5.26E-02	5.75E-05	3.47E-01	7.50E-05	3.73E-10	1.27E-03	2.12E-04	1.22E-03	2.49E-01	5.22E-04
Illinois	Tazewell County	17179	U	0.00E+00	7.54E-01	6.08E-03	5.25E-02	9.26E-04	4.06E-01	7.50E-05	4.66E-08	1.68E-03	5.62E-04	1.27E-03	1.90E-01	4.57E-04
Illinois	Union County	17181	R	0.00E+00	4.53E-01	6.08E-03	5.28E-02	5.00E-04	2.74E-01	7.49E-05	6.77E-09	1.88E-04	1.14E-04	1.23E-03	2.32E-01	3.53E-05
Illinois	Vermilion County	17183	U	0.00E+00	7.89E-01	6.07E-03	5.25E-02	6.07E-04	3.10E-01	7.50E-05	3.14E-08	4.76E-04	1.41E-03	1.27E-03	1.80E-01	6.44E-04
Illinois	Wabash County	17185	U	0.00E+00	8.94E-01	6.08E-03	5.26E-02	4.02E-05	3.97E-01	7.50E-05	4.87E-10	1.97E-04	1.08E-04	1.22E-03	2.03E-01	2.54E-04
Illinois	Warren County	17187	R	0.00E+00	5.21E-01	6.08E-03	5.26E-02	3.43E-04	2.42E-01	7.50E-05	3.16E-10	2.71E-04	3.18E-05	1.21E-03	1.41E-01	1.02E-04
Illinois	Washington County	17189	R	0.00E+00	5.26E-01	6.08E-03	5.26E-02	2.76E-05	2.67E-01	7.50E-05	3.26E-10	2.83E-04	1.14E-04	1.21E-03	1.32E-01	6.63E-05
Illinois	Wayne County	17191	R	0.00E+00	5.06E-01	6.09E-03	5.25E-02	8.35E-06	2.48E-01	7.51E-05	1.31E-09	6.22E-05	4.82E-05	1.20E-03	1.30E-01	4.72E-05
Illinois	White County	17193	R	0.00E+00	5.50E-01	6.09E-03	5.27E-02	5.80E-06	2.98E-01	7.52E-05	2.03E-09	4.82E-05	6.98E-05	1.20E-03	1.29E-01	1.30E-04
Illinois	Whiteside County	17195	U	0.00E+00	7.68E-01	6.08E-03	5.25E-02	5.43E-04	2.95E-01	7.50E-05	1.69E-08	1.50E-03	1.55E-02	1.24E-03	1.73E-01	3.84E-04
Illinois	Will County	17197	U	1.93E-03	1.39E+00	6.08E-03	5.30E-02	3.15E-03	9.11E-01	7.50E-05	1.05E-07	2.33E-03	4.88E-04	1.45E-03	4.53E-01	1.24E-03
Illinois	Williamson County	17199	U	0.00E+00	5.52E-01	6.08E-03	5.24E-02	7.19E-05	3.81E-01	7.50E-05	3.85E-10	3.50E-04	8.85E-05	1.21E-03	1.52E-01	9.71E-05
Illinois	Winnebago County	17201	U	0.00E+00	1.18E+00	6.08E-03	5.25E-02	6.38E-04	5.72E-01	7.50E-05	8.15E-08	1.72E-03	2.88E-03	1.28E-03	2.71E-01	1.21E-03
Illinois	Woodford County	17203	U	0.00E+00	6.51E-01	6.08E-03	5.24E-02	5.74E-04	2.95E-01	7.49E-05	5.97E-09	5.41E-04	2.50E-04	1.22E-03	1.40E-01	1.35E-04

				Estimated Annual Median Exposure Concentrations (ug/m3) for Illinois											
State	County	FIPS	Urban or Rural	PCBS	Perchloroethylene	POM (total)	Propylene Dichloride	Quinoline	Trichloroethylene	Vinyl Chloride					
Illinois	Richland County	17159	U	3.00E-04	1.84E-01	2.13E-01	4.82E-06	2.87E-08	2.50E-01	9.41E-05					
Illinois	Rock Island County	17161	U	6.45E-04	3.38E-01	6.79E-02	5.41E-05	1.41E-05	2.37E-01	1.30E-03					
Illinois	St. Clair County	17163	U	3.00E-04	2.65E-01	9.05E-02	3.06E-05	4.09E-07	1.72E-01	6.57E-04					
Illinois	Saline County	17165	U	3.00E-04	1.39E-01	2.44E-01	1.47E-05	1.71E-07	9.35E-02	2.94E-04					
Illinois	Sangamon County	17167	U	3.00E-04	3.71E-01	4.70E-02	4.76E-06	1.18E-07	9.76E-02	6.62E-03					
Illinois	Schuyler County	17169	R	3.00E-04	1.09E-01	2.26E-02	1.88E-06	5.53E-09	6.95E-02	5.81E-05					
Illinois	Scott County	17171	R	3.01E-04	1.09E-01	1.61E-02	1.71E-06	1.17E-08	7.02E-02	6.71E-05					
Illinois	Shelby County	17173	R	3.00E-04	1.15E-01	2.34E-02	2.72E-06	8.80E-09	7.90E-02	5.20E-05					
Illinois	Stark County	17175	R	3.00E-04	1.19E-01	1.59E-02	7.18E-06	7.17E-08	8.13E-02	7.09E-03					
Illinois	Stephenson County	17177	U	3.00E-04	2.92E-01	8.20E-02	7.42E-06	8.05E-09	1.21E-01	1.57E-04					
Illinois	Tazewell County	17179	U	3.00E-04	2.34E-01	5.84E-02	2.55E-05	2.28E-07	1.76E-01	5.83E-04					
Illinois	Union County	17181	R	3.00E-04	1.12E-01	5.36E-02	6.45E-06	4.03E-08	7.16E-02	1.53E-04					
Illinois	Vermilion County	17183	U	3.00E-04	2.25E-01	6.00E-02	1.92E-05	3.64E-07	9.59E-02	6.18E-04					
Illinois	Wabash County	17185	U	3.00E-04	1.62E-01	1.47E-01	3.89E-06	1.02E-08	1.38E-01	1.11E-04					
Illinois	Warren County	17187	R	3.00E-04	1.18E-01	2.34E-02	2.44E-06	7.35E-09	8.09E-02	4.77E-05					
Illinois	Washington County	17189	R	3.00E-04	1.16E-01	3.64E-02	1.87E-06	7.41E-09	7.52E-02	3.79E-05					
Illinois	Wayne County	17191	R	3.00E-04	1.13E-01	4.59E-02	7.00E-06	1.45E-08	9.81E-02	1.54E-04					
Illinois	White County	17193	R	3.01E-04	1.10E-01	2.87E-02	3.12E-06	4.61E-08	9.38E-02	2.98E-04					
Illinois	Whiteside County	17195	U	3.00E-04	1.78E-01	3.70E-02	5.13E-06	1.56E-07	1.30E-01	1.46E-04					
Illinois	Will County	17197	U	3.00E-04	3.02E-01	3.77E-02	6.15E-05	6.05E-07	1.54E-01	1.84E-03					
Illinois	Williamson County	17199	U	3.00E-04	1.66E-01	9.43E-02	1.39E-05	7.39E-09	1.03E-01	3.00E-04					
Illinois	Winnebago County	17201	U	3.00E-04	3.67E-01	4.75E-02	1.32E-05	2.85E-07	2.46E-01	2.31E-04					
Illinois	Woodford County	17203	U	3.00E-04	1.34E-01	1.81E-02	1.17E-05	8.84E-08	9.49E-02	3.44E-03					