

Organization Identifier	Organization Formal Name	Activity Type Code	Activity Media Name	Activity Location/ Latitude Measure	Activity Location/ Longitude Measure	Activity Start Date	Monitoring Location Identifier	Monitoring Location Name	Result Measure Value	Result Measure/ Measure Unit Code	Activity Comment Text	Result Detection Condition Text	Characteristic Name
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	41.9105	-87.9694	2017-07-24	IL_EPA_WQX-X-N4191050W8796940	(unnamed)	1.53	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	40.37695	-87.95943	2019-06-24	IL_EPA_WQX-X-N4037695W8795943	(unnamed)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	39.32888	-88.4387	2019-07-31	IL_EPA_WQX-X-N3932880W8843870	(unnamed)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	41.918	-88.0488	2020-07-09	IL_EPA_WQX-VGZH-N4191800W8804880	(unnamed)	0.96	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.31687	-87.95931	2021-06-17	IL_EPA_WQX-X-N4231687W8795931	(unnamed)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	39.74643	-89.52116	2021-07-09	IL_EPA_WQX-X-N3974643W8952116	(unnamed)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	39.7473	-89.52084	2021-07-09	IL_EPA_WQX-X-N3974730W8952084	(unnamed)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	39.74797	-89.52037	2021-07-09	IL_EPA_WQX-X-N3974797W8952037	(unnamed)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	38.76465	-88.05595	2021-08-12	IL_EPA_WQX-X-N3876465W8805595	(unnamed)		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.4732	-88.1017	2017-07-11	IL_EPA_WQX-RTT-N4247320W8810170	Antioch	841.00	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.4632	-88.1008	2017-07-26	IL_EPA_WQX-RTT-N4246320W8810080	Antioch	241.00	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.4664	-88.0963	2017-07-26	IL_EPA_WQX-RTT-N4246640W8809630	Antioch		ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.4632	-88.1008	2017-08-16	IL_EPA_WQX-RTT-N4246320W8810080	Antioch	5.16	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.4647	-88.0964	2017-08-16	IL_EPA_WQX-RTT-N4246470W8809640	Antioch		ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.4662	-88.0963	2017-08-30	IL_EPA_WQX-RTT-N4246620W8809630	Antioch	3200	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.4732	-88.1017	2017-08-30	IL_EPA_WQX-RTT-N4247320W8810170	Antioch	3.14	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.4671	-88.1019	2017-09-19	IL_EPA_WQX-RTT-N4246710W8810190	Antioch	33.5	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.4732	-88.1017	2017-10-10	IL_EPA_WQX-RTT-N4247320W8810170	Antioch	0.67	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.4637	-88.1009	2018-07-26	IL_EPA_WQX-RTT-N4246370W8810090	Antioch	0.79	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.4662	-88.0963	2019-07-25	IL_EPA_WQX-RTT-N4246620W8809630	Antioch		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	41.6501	-87.7924	2020-10-05	IL_EPA_WQX-RHZE-N4165010W8779240	Arrowhead		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	41.64984	-87.79261	2021-10-06	IL_EPA_WQX-RHZE-N4164984W8779261	Arrowhead	5.73	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.14329	-88.11686	2021-04-14	IL_EPA_WQX-VTC-N4214329W8811686	Baker	5.64	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.14687	-88.12145	2021-04-14	IL_EPA_WQX-VTC-N4214687W8812145	Baker	4.94	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.2668	-88.1266	2017-08-30	IL_EPA_WQX-RTG-N4226680W8812660	Bangs	4.97	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.2713	-88.1286	2020-08-24	IL_EPA_WQX-RTG-N4227130W8812860	Bangs	4.01	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.2666	-88.12447	2021-08-02	IL_EPA_WQX-RTG-N4226660W8812447	Bangs	29.3	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.26653	-88.13037	2021-08-16	IL_EPA_WQX-RTG-N4226653W8813037	Bangs	70.4	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.21377	-88.14572	2017-06-06	IL_EPA_WQX-RTZT-100	Barrington		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.21377	-88.14572	2018-06-06	IL_EPA_WQX-RTZT-100	Barrington		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.21377	-88.14572	2018-06-18	IL_EPA_WQX-RTZT-100	Barrington		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.21377	-88.14572	2018-07-09	IL_EPA_WQX-RTZT-100	Barrington		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.21377	-88.14572	2018-07-23	IL_EPA_WQX-RTZT-100	Barrington		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.21377	-88.14572	2018-08-06	IL_EPA_WQX-RTZT-100	Barrington		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.21377	-88.14572	2018-08-20	IL_EPA_WQX-RTZT-100	Barrington		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.21377	-88.14572	2019-06-03	IL_EPA_WQX-RTZT-100	Barrington		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.21377	-88.14572	2019-06-17	IL_EPA_WQX-RTZT-100	Barrington		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.21377	-88.14572	2019-07-15	IL_EPA_WQX-RTZT-100	Barrington		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.21377	-88.14572	2019-07-29	IL_EPA_WQX-RTZT-100	Barrington		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.21377	-88.14572	2019-08-02	IL_EPA_WQX-RTZT-100	Barrington		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.21377	-88.14572	2019-08-12	IL_EPA_WQX-RTZT-100	Barrington		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.21377	-88.14572	2019-08-26	IL_EPA_WQX-RTZT-100	Barrington		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.21377	-88.14572	2020-06-29	IL_EPA_WQX-RTZT-100	Barrington		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.21377	-88.14572	2020-07-27	IL_EPA_WQX-RTZT-100	Barrington		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.21377	-88.14572	2020-08-10	IL_EPA_WQX-RTZT-100	Barrington		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.21377	-88.14572	2020-08-24	IL_EPA_WQX-RTZT-100	Barrington		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.21377	-88.14572	2021-06-07	IL_EPA_WQX-RTZT-100	Barrington		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.21377	-88.14572	2021-06-21	IL_EPA_WQX-RTZT-100	Barrington		ug/L		Not Detected	Microcystin

Organization Identifier	Organization Formal Name	Activity Type Code	Activity Media Name	Activity Location/ Latitude Measure	Activity Location/ Longitude Measure	Activity Start Date	Monitoring Location Identifier	Monitoring Location Name	Result Measure Value	Result Measure/ Measure Unit Code	Activity Comment Text	Result Detection Condition Text	Characteristic Name
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.21377	-88.14572	2021-07-06	IL_EPA_WQX-RTZT-100	Barrington		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.21377	-88.14572	2021-07-19	IL_EPA_WQX-RTZT-100	Barrington		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.21377	-88.14572	2021-08-02	IL_EPA_WQX-RTZT-100	Barrington	10.7	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.21377	-88.14572	2021-08-16	IL_EPA_WQX-RTZT-100	Barrington		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.21377	-88.14572	2021-08-30	IL_EPA_WQX-RTZT-100	Barrington		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.45212	-88.84353	2019-05-07	IL_EPA_WQX-RAZI-1	Bloomfield		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.45212	-88.84353	2019-06-17	IL_EPA_WQX-RAZI-1	Bloomfield	0.41	ug/L	Public-water-supply intake		Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.45212	-88.84353	2019-07-11	IL_EPA_WQX-RAZI-1	Bloomfield		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.45212	-88.84353	2019-09-09	IL_EPA_WQX-RAZI-1	Bloomfield		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.45212	-88.84353	2019-10-24	IL_EPA_WQX-RAZI-1	Bloomfield		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.45212	-88.84353	2020-05-12	IL_EPA_WQX-RAZI-1	Bloomfield		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.4581	-88.1275	2017-08-23	IL_EPA_WQX-VTJ-N4245810W8812750	Bluff	30.7	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.77695	-88.06583	2019-06-25	IL_EPA_WQX-RCB-101	Borah		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.77695	-88.06583	2019-07-09	IL_EPA_WQX-RCB-101	Borah	0.66	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.77695	-88.06583	2019-08-21	IL_EPA_WQX-RCB-101	Borah		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.7585	-89.3406	2019-08-23	IL_EPA_WQX-RGZY-N3775850W8934060	Browns	53	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.7583	-89.3406	2019-08-29	IL_EPA_WQX-RGZY-N3775830W8934060	Browns	2.95	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.7585	-89.3406	2019-09-12	IL_EPA_WQX-RGZY-N3775850W8934060	Browns		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.7082	-87.9007	2020-08-10	IL_EPA_WQX-RHZF-N4170820W8790070	Bullfrog	0.32	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	40.63629	-89.75158	2018-06-28	IL_EPA_WQX-UDB-N4063629W8975158	Camelot		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.7087	-89.2216	2018-07-16	IL_EPA_WQX-RNZH-N3770870W8922160	Campus	2.83	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.7105	-89.2225	2018-07-16	IL_EPA_WQX-RNZH-N3771050W8922250	Campus		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.7095	-89.2221	2019-09-16	IL_EPA_WQX-RNZH-N3770950W8922210	Campus	15.6	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.7095	-89.2221	2019-10-03	IL_EPA_WQX-RNZH-N3770950W8922210	Campus	1.03	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.7087	-89.2214	2019-11-14	IL_EPA_WQX-RNZH-N3770870W8922140	Campus		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.70876	-89.22166	2021-07-19	IL_EPA_WQX-RNZH-N3770876W8922166	Campus	36.8	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.70876	-89.22166	2021-08-11	IL_EPA_WQX-RNZH-N3770876W8922166	Campus	9.95	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.70876	-89.22166	2021-09-23	IL_EPA_WQX-RNZH-N3770876W8922166	Campus	14.3	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.70876	-89.22166	2021-10-07	IL_EPA_WQX-RNZH-N3770876W8922166	Campus	1.89	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.69547	-89.23392	2018-06-21	IL_EPA_WQX-RNI-3	Carbondale		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.69547	-89.23392	2018-07-10	IL_EPA_WQX-RNI-3	Carbondale	0.64	ug/L	Public-water-supply intake		Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.6977	-89.2225	2018-07-10	IL_EPA_WQX-RNI-N3769770W8922250	Carbondale	0.88	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.69547	-89.23392	2018-08-01	IL_EPA_WQX-RNI-3	Carbondale	1.69	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.69547	-89.23392	2018-10-24	IL_EPA_WQX-RNI-3	Carbondale	2.65	ug/L	Public-water-supply intake		Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.69963	-89.22939	2019-09-17	IL_EPA_WQX-RNI-N3769963W8922939	Carbondale	6.07	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.69963	-89.22939	2019-10-03	IL_EPA_WQX-RNI-N3769963W8922939	Carbondale	10.4	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.69963	-89.22939	2019-10-21	IL_EPA_WQX-RNI-N3769963W8922939	Carbondale	7760	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.69963	-89.22939	2019-10-31	IL_EPA_WQX-RNI-N3769963W8922939	Carbondale	9.93	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.69963	-89.22939	2019-11-14	IL_EPA_WQX-RNI-N3769963W8922939	Carbondale		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.69963	-89.22939	2019-12-03	IL_EPA_WQX-RNI-N3769963W8922939	Carbondale	74.5	ug/L			Microcystin

Organization Identifier	Organization Formal Name	Activity Type Code	Activity Media Name	Activity Location/ Latitude Measure	Activity Location/ Longitude Measure	Activity Start Date	Monitoring Location Identifier	Monitoring Location Name	Result Measure Value	Result Measure/ Measure Unit Code	Activity Comment Text	Result Detection Condition Text	Characteristic Name
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.69963	-89.22939	2019-12-12	IL_EPA_WQX-RNI-N3769963W8922939	Carbondale	3.45	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.69963	-89.22939	2019-12-18	IL_EPA_WQX-RNI-N3769963W8922939	Carbondale	0.59	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.69963	-89.22939	2020-10-05	IL_EPA_WQX-RNI-N3769963W8922939	Carbondale	16.7	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.69963	-89.22939	2020-10-15	IL_EPA_WQX-RNI-N3769963W8922939	Carbondale	8.36	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.69963	-89.22939	2020-11-12	IL_EPA_WQX-RNI-N3769963W8922939	Carbondale	3.14	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.69963	-89.22939	2020-12-01	IL_EPA_WQX-RNI-N3769963W8922939	Carbondale	0.65	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.69963	-89.22939	2020-12-16	IL_EPA_WQX-RNI-N3769963W8922939	Carbondale		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.8461	-89.9611	2018-06-18	IL_EPA_WQX-RPF-N4184610W8996110	Carlton	0.12	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.62513	-89.35957	2021-06-14	IL_EPA_WQX-ROA-100	Carlyle		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.7084	-89.29169	2021-06-14	IL_EPA_WQX-ROA-101	Carlyle		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.62222	-89.34167	2021-06-14	IL_EPA_WQX-ROA-102	Carlyle		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.63333	-89.31111	2021-06-14	IL_EPA_WQX-ROA-104	Carlyle		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.64167	-89.32778	2021-06-15	IL_EPA_WQX-ROA-103	Carlyle		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.70426	-89.2527	2021-06-16	IL_EPA_WQX-ROA-4	Carlyle		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.67192	-89.25812	2021-06-16	IL_EPA_WQX-ROA-5	Carlyle		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.62513	-89.35957	2021-07-28	IL_EPA_WQX-ROA-100	Carlyle	1.01	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.7084	-89.29169	2021-07-28	IL_EPA_WQX-ROA-101	Carlyle	0.63	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.62222	-89.34167	2021-07-28	IL_EPA_WQX-ROA-102	Carlyle		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.63333	-89.31111	2021-07-28	IL_EPA_WQX-ROA-104	Carlyle	1.22	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.64167	-89.32778	2021-07-29	IL_EPA_WQX-ROA-103	Carlyle	0.87	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.70426	-89.2527	2021-07-29	IL_EPA_WQX-ROA-4	Carlyle	0.87	ug/L	Public-water-supply intake		Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.67192	-89.25812	2021-07-29	IL_EPA_WQX-ROA-5	Carlyle	1.08	ug/L	Public-water-supply intake		Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.62513	-89.35957	2021-08-16	IL_EPA_WQX-ROA-100	Carlyle	1.33	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.7084	-89.29169	2021-08-16	IL_EPA_WQX-ROA-101	Carlyle	0.89	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.62222	-89.34167	2021-08-16	IL_EPA_WQX-ROA-102	Carlyle		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.64167	-89.32778	2021-08-16	IL_EPA_WQX-ROA-103	Carlyle	0.84	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.63333	-89.31111	2021-08-16	IL_EPA_WQX-ROA-104	Carlyle	1.35	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.70426	-89.2527	2021-08-23	IL_EPA_WQX-ROA-4	Carlyle		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.67192	-89.25812	2021-08-23	IL_EPA_WQX-ROA-5	Carlyle	0.5	ug/L	Public-water-supply intake		Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.48532	-88.12497	2017-06-19	IL_EPA_WQX-RTD-101	Catherine	3.11	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.4817	-88.1261	2017-06-20	IL_EPA_WQX-RTD-N4248170W8812610	Catherine	2.41	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.491	-88.1281	2017-08-21	IL_EPA_WQX-RTD-N4249100W8812810	Catherine	0.82	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.4867	-88.12406	2018-05-23	IL_EPA_WQX-RTD-N4248670W8812406	Catherine	10.2	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.48168	-88.12607	2018-05-31	IL_EPA_WQX-RTD-100	Catherine		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.4867	-88.12406	2018-05-31	IL_EPA_WQX-RTD-N4248670W8812406	Catherine		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.48168	-88.12607	2018-06-14	IL_EPA_WQX-RTD-100	Catherine	0.36	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.48168	-88.12607	2018-06-28	IL_EPA_WQX-RTD-100	Catherine	0.96	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.48168	-88.12607	2018-07-12	IL_EPA_WQX-RTD-100	Catherine		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.48168	-88.12607	2018-07-26	IL_EPA_WQX-RTD-100	Catherine		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.48168	-88.12607	2018-08-09	IL_EPA_WQX-RTD-100	Catherine		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.48168	-88.12607	2018-08-23	IL_EPA_WQX-RTD-100	Catherine		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.48168	-88.12607	2019-05-30	IL_EPA_WQX-RTD-100	Catherine	0.44	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.48168	-88.12607	2019-06-13	IL_EPA_WQX-RTD-100	Catherine		ug/L		Not Detected	Microcystin

Organization Identifier	Organization Formal Name	Activity Type Code	Activity Media Name	Activity Location/ Latitude Measure	Activity Location/ Longitude Measure	Activity Start Date	Monitoring Location Identifier	Monitoring Location Name	Result Measure Value	Result Measure/ Measure Unit Code	Activity Comment Text	Result Detection Condition Text	Characteristic Name
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.48168	-88.12607	2019-06-27	IL_EPA_WQX-RTD-100	Catherine		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.48168	-88.12607	2019-07-11	IL_EPA_WQX-RTD-100	Catherine		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.48168	-88.12607	2019-07-25	IL_EPA_WQX-RTD-100	Catherine		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.48168	-88.12607	2019-08-08	IL_EPA_WQX-RTD-100	Catherine		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.48168	-88.12607	2020-07-07	IL_EPA_WQX-RTD-100	Catherine	0.46	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.48168	-88.12607	2020-07-21	IL_EPA_WQX-RTD-100	Catherine	0.62	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.48168	-88.12607	2020-08-04	IL_EPA_WQX-RTD-100	Catherine	0.34	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.48584	-88.12834	2020-08-17	IL_EPA_WQX-RTD-1	Catherine	0.6	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.48168	-88.12607	2021-06-01	IL_EPA_WQX-RTD-100	Catherine	378	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.48168	-88.12607	2021-06-08	IL_EPA_WQX-RTD-100	Catherine	272	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.48168	-88.12607	2021-06-14	IL_EPA_WQX-RTD-100	Catherine		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.48168	-88.12607	2021-07-13	IL_EPA_WQX-RTD-100	Catherine		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.48168	-88.12607	2021-07-27	IL_EPA_WQX-RTD-100	Catherine		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.48168	-88.12607	2021-08-10	IL_EPA_WQX-RTD-100	Catherine	22.5	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.48168	-88.12607	2021-08-10	IL_EPA_WQX-RTD-100	Catherine	0.86	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.48168	-88.12607	2021-08-24	IL_EPA_WQX-RTD-100	Catherine		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.65545	-89.26593	2018-06-26	IL_EPA_WQX-RNE-100	Cedar		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.66195	-89.2751	2018-06-26	IL_EPA_WQX-RNE-5	Cedar		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.65545	-89.26593	2018-07-31	IL_EPA_WQX-RNE-100	Cedar		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.66195	-89.2751	2018-07-31	IL_EPA_WQX-RNE-5	Cedar		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.66195	-89.2751	2018-10-23	IL_EPA_WQX-RNE-5	Cedar		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.41992	-88.08107	2019-06-11	IL_EPA_WQX-RTK-100	Cedar		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.41574	-88.09122	2019-06-11	IL_EPA_WQX-RTK-101	Cedar	0.51	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.41992	-88.08107	2019-09-04	IL_EPA_WQX-RTK-100	Cedar	2.61	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.41574	-88.09122	2019-09-04	IL_EPA_WQX-RTK-101	Cedar	2.42	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.41992	-88.08107	2019-10-15	IL_EPA_WQX-RTK-100	Cedar	2.09	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.41574	-88.09122	2019-10-15	IL_EPA_WQX-RTK-101	Cedar	1.96	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.5558	-89.0037	2020-09-15	IL_EPA_WQX-ROI-N3855580W88900370	Centralia	41000	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.5582	-89.0048	2020-09-23	IL_EPA_WQX-ROI-1	Centralia		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.55927	-88.99433	2020-09-23	IL_EPA_WQX-ROI-2	Centralia		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.54962	-88.99177	2020-09-23	IL_EPA_WQX-ROI-3	Centralia		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.5558	-89.0037	2020-09-23	IL_EPA_WQX-ROI-N3855580W88900370	Centralia	101	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.5602	-88.9961	2020-09-23	IL_EPA_WQX-ROI-N3856020W8899610	Centralia	10	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.5558	-89.0037	2020-10-05	IL_EPA_WQX-ROI-N3855580W88900370	Centralia	7.53	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.5602	-88.9961	2020-10-05	IL_EPA_WQX-ROI-N3856020W8899610	Centralia		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.55588	-89.00376	2021-06-10	IL_EPA_WQX-ROI-N3855588W88900376	Centralia		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.5602	-88.99618	2021-06-10	IL_EPA_WQX-ROI-N3856020W8899618	Centralia		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.47793	-88.1471	2017-06-15	IL_EPA_WQX-RTI-100	Channel	3.97	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.47793	-88.1471	2017-06-29	IL_EPA_WQX-RTI-100	Channel	1.68	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.47793	-88.1471	2018-05-31	IL_EPA_WQX-RTI-100	Channel		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.47793	-88.1471	2018-06-13	IL_EPA_WQX-RTI-100	Channel	5.5	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.47793	-88.1471	2018-06-28	IL_EPA_WQX-RTI-100	Channel	1.62	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.48337	-88.14262	2018-06-28	IL_EPA_WQX-RTI-N4248337W8814262	Channel	376	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.47793	-88.1471	2018-07-12	IL_EPA_WQX-RTI-100	Channel		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.47793	-88.1471	2018-07-26	IL_EPA_WQX-RTI-100	Channel		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.47793	-88.1471	2018-08-09	IL_EPA_WQX-RTI-100	Channel		ug/L		Not Detected	Microcystin

Organization Identifier	Organization Formal Name	Activity Type Code	Activity Media Name	Activity Location/ Latitude Measure	Activity Location/ Longitude Measure	Activity Start Date	Monitoring Location Identifier	Monitoring Location Name	Result Measure Value	Result Measure/ Measure Unit Code	Activity Comment Text	Result Detection Condition Text	Characteristic Name
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.47793	-88.1471	2018-08-23	IL_EPA_WQX-RTI-100	Channel		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.47793	-88.1471	2019-05-30	IL_EPA_WQX-RTI-100	Channel		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.47793	-88.1471	2019-06-13	IL_EPA_WQX-RTI-100	Channel	0.5	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.47793	-88.1471	2019-06-27	IL_EPA_WQX-RTI-100	Channel	0.67	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.47793	-88.1471	2019-07-11	IL_EPA_WQX-RTI-100	Channel		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.47793	-88.1471	2019-07-25	IL_EPA_WQX-RTI-100	Channel		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.47793	-88.1471	2019-08-08	IL_EPA_WQX-RTI-100	Channel		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.47793	-88.1471	2019-08-22	IL_EPA_WQX-RTI-100	Channel		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.47793	-88.1471	2020-07-07	IL_EPA_WQX-RTI-100	Channel	0.39	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.47793	-88.1471	2020-07-21	IL_EPA_WQX-RTI-100	Channel	0.32	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.47793	-88.1471	2020-08-04	IL_EPA_WQX-RTI-100	Channel	0.39	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.47793	-88.1471	2021-06-01	IL_EPA_WQX-RTI-100	Channel	0.32	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.47793	-88.1471	2021-08-10	IL_EPA_WQX-RTI-100	Channel	30.1	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.47793	-88.1471	2021-08-24	IL_EPA_WQX-RTI-100	Channel		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.8134	-87.9555	2017-07-18	IL_EPA_WQX-RGR-N4181340W8795550	Charles	63.4	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.47028	-88.14362	2021-07-01	IL_EPA_WQX-RBC-1	Charleston Side Channel	0.4	ug/L	Public-water-supply intake		Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.47028	-88.14362	2021-07-27	IL_EPA_WQX-RBC-1	Charleston Side Channel		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.47028	-88.14362	2021-08-30	IL_EPA_WQX-RBC-1	Charleston Side Channel	0.72	ug/L	Public-water-supply intake		Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.14423	-87.78882	2021-07-28	IL_EPA_WQX-RHJA-N4214423W8778882	Chicago Botanic Garden		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.304	-89.2819	2017-05-17	IL_EPA_WQX-PWF-W-C5	Coolidge Creek		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3184	-89.285	2017-05-17	IL_EPA_WQX-PWF-WL-C1	Coolidge Creek		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.304	-89.2819	2017-07-10	IL_EPA_WQX-PWF-W-C5	Coolidge Creek		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3184	-89.285	2017-07-10	IL_EPA_WQX-PWF-WL-C1	Coolidge Creek		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.304	-89.2819	2017-09-21	IL_EPA_WQX-PWF-W-C5	Coolidge Creek		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3184	-89.285	2017-09-21	IL_EPA_WQX-PWF-WL-C1	Coolidge Creek		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.20228	-89.619	2017-06-28	IL_EPA_WQX-ROV-1	Coulterville		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.20228	-89.619	2017-07-26	IL_EPA_WQX-ROV-1	Coulterville		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.20228	-89.619	2017-10-26	IL_EPA_WQX-ROV-1	Coulterville		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.25488	-88.04198	2017-06-06	IL_EPA_WQX-RGQ-100	Countryside		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.25488	-88.04198	2017-06-19	IL_EPA_WQX-RGQ-100	Countryside		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.25488	-88.04198	2017-06-28	IL_EPA_WQX-RGQ-100	Countryside		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.2539	-88.0399	2017-06-28	IL_EPA_WQX-RGQ-N4225390W8803990	Countryside	0.76	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.25488	-88.04198	2018-06-06	IL_EPA_WQX-RGQ-100	Countryside		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.25488	-88.04198	2018-06-18	IL_EPA_WQX-RGQ-100	Countryside		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.25488	-88.04198	2018-07-09	IL_EPA_WQX-RGQ-100	Countryside		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.25488	-88.04198	2018-07-23	IL_EPA_WQX-RGQ-100	Countryside		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.25488	-88.04198	2018-08-06	IL_EPA_WQX-RGQ-100	Countryside		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.25488	-88.04198	2018-08-20	IL_EPA_WQX-RGQ-100	Countryside		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.25488	-88.04198	2019-06-03	IL_EPA_WQX-RGQ-100	Countryside		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.25488	-88.04198	2019-06-17	IL_EPA_WQX-RGQ-100	Countryside		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.25488	-88.04198	2019-07-01	IL_EPA_WQX-RGQ-100	Countryside		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.25488	-88.04198	2019-07-15	IL_EPA_WQX-RGQ-100	Countryside		ug/L		Not Detected	Microcystin

Organization Identifier	Organization Formal Name	Activity Type Code	Activity Media Name	Activity Location/ Latitude Measure	Activity Location/ Longitude Measure	Activity Start Date	Monitoring Location Identifier	Monitoring Location Name	Result Measure Value	Result Measure/ Measure Unit Code	Activity Comment Text	Result Detection Condition Text	Characteristic Name
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.25488	-88.04198	2019-07-29	IL_EPA_WQX-RGQ-100	Countryside	0.98	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.25488	-88.04198	2019-08-12	IL_EPA_WQX-RGQ-100	Countryside		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.25488	-88.04198	2019-08-26	IL_EPA_WQX-RGQ-100	Countryside		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.25488	-88.04198	2020-06-29	IL_EPA_WQX-RGQ-100	Countryside		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.25488	-88.04198	2020-07-13	IL_EPA_WQX-RGQ-100	Countryside		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.25488	-88.04198	2020-07-27	IL_EPA_WQX-RGQ-100	Countryside		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.25488	-88.04198	2020-08-10	IL_EPA_WQX-RGQ-100	Countryside		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.25488	-88.04198	2020-08-24	IL_EPA_WQX-RGQ-100	Countryside		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.25488	-88.04198	2021-06-07	IL_EPA_WQX-RGQ-100	Countryside		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.25488	-88.04198	2021-06-21	IL_EPA_WQX-RGQ-100	Countryside		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.25488	-88.04198	2021-07-06	IL_EPA_WQX-RGQ-100	Countryside		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.25488	-88.04198	2021-07-14	IL_EPA_WQX-RGQ-100	Countryside		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.25488	-88.04198	2021-07-19	IL_EPA_WQX-RGQ-100	Countryside		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.25488	-88.04198	2021-08-02	IL_EPA_WQX-RGQ-100	Countryside		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.25488	-88.04198	2021-08-16	IL_EPA_WQX-RGQ-100	Countryside		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.25488	-88.04198	2021-08-30	IL_EPA_WQX-RGQ-100	Countryside		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	37.73792	-89.11828	2018-06-14	IL_EPA_WQX-RNA-100	Crab Orchard		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	37.73792	-89.11828	2018-07-12	IL_EPA_WQX-RNA-100	Crab Orchard	0.38	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	37.73792	-89.11828	2018-08-01	IL_EPA_WQX-RNA-100	Crab Orchard	0.81	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	37.73792	-89.11828	2018-08-16	IL_EPA_WQX-RNA-100	Crab Orchard		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.426	-88.053	2020-08-03	IL_EPA_WQX-RGZA-N4242600W8805300	Crooked		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.4269	-88.0537	2020-08-17	IL_EPA_WQX-RGZA-N4242690W8805370	Crooked		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.4269	-88.0537	2020-08-31	IL_EPA_WQX-RGZA-N4242690W8805370	Crooked		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.42305	-88.05424	2021-10-07	IL_EPA_WQX-RGZA-N4242305W8805424	Crooked	20.5	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.23382	-88.36554	2017-06-05	IL_EPA_WQX-VTZH-98	Crystal		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.2325	-88.34468	2017-06-05	IL_EPA_WQX-VTZH-99	Crystal		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.23382	-88.36554	2017-06-26	IL_EPA_WQX-VTZH-98	Crystal	0.41	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.2325	-88.34468	2017-06-26	IL_EPA_WQX-VTZH-99	Crystal	0.57	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	40.1213	-88.2111	2017-07-18	IL_EPA_WQX-RBU-N4012130W8821110	Crystal	1.22	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	40.1215	-88.211	2017-07-18	IL_EPA_WQX-RBU-N4012150W8821100	Crystal	1.56	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.23382	-88.36554	2017-07-19	IL_EPA_WQX-VTZH-98	Crystal		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.2325	-88.34468	2017-07-19	IL_EPA_WQX-VTZH-99	Crystal		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.23382	-88.36554	2017-10-19	IL_EPA_WQX-VTZH-98	Crystal	0.73	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.2325	-88.34468	2017-10-19	IL_EPA_WQX-VTZH-99	Crystal		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	41.59025	-87.9146	2017-07-18	IL_EPA_WQX-VGZF-N4159025W8791460	Deboer Woods	1380	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.42373	-88.06262	2019-06-11	IL_EPA_WQX-VTD-100	Deep		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.4182	-88.0721	2019-07-12	IL_EPA_WQX-VTD-N4241820W8807210	Deep	0.32	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.42373	-88.06262	2019-07-18	IL_EPA_WQX-VTD-100	Deep		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.42373	-88.06262	2019-10-15	IL_EPA_WQX-VTD-100	Deep		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.2516	-88.0064	2017-09-13	IL_EPA_WQX-RGB-N4225160W8800640	Diamond	23	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.24897	-88.00256	2018-06-20	IL_EPA_WQX-RGB-100	Diamond		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.24705	-88.00689	2018-06-28	IL_EPA_WQX-RGB-N4224705W8800689	Diamond	423	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.24897	-88.00256	2018-08-21	IL_EPA_WQX-RGB-100	Diamond		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.24897	-88.00256	2018-10-03	IL_EPA_WQX-RGB-100	Diamond		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.2496	-88.0128	2019-06-18	IL_EPA_WQX-RGB-N4224960W8801280	Diamond	82.8	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.24964	-88.01282	2019-06-20	IL_EPA_WQX-RGB-N4224964W8801282	Diamond	8.19	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.2496	-88.0128	2019-06-24	IL_EPA_WQX-RGB-N4224960W8801280	Diamond		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.25253	-88.01292	2021-06-09	IL_EPA_WQX-RGB-N4225253W8801292	Diamond	1.08	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.37021	-88.00278	2020-10-14	IL_EPA_WQX-RGV-N4237021W8800278	Druce		ug/L		Not Detected	Microcystin

Organization Identifier	Organization Formal Name	Activity Type Code	Activity Media Name	Activity Location/ Latitude Measure	Activity Location/ Longitude Measure	Activity Start Date	Monitoring Location Identifier	Monitoring Location Name	Result Measure Value	Result Measure/ Measure Unit Code	Activity Comment Text	Result Detection Condition Text	Characteristic Name
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.80515	-89.931	2017-06-23	IL_EPA_WQX-RJD-N3880514W8993100	Dunlap	0.38	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.80639	-89.93	2017-06-23	IL_EPA_WQX-RJD-N3880639W8993000	Dunlap	36.2	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42402	-88.18999	2017-06-08	IL_EPA_WQX-VTH-100	Dunns	1.66	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42402	-88.18999	2017-06-22	IL_EPA_WQX-VTH-100	Dunns	3.19	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42402	-88.18999	2018-06-07	IL_EPA_WQX-VTH-100	Dunns	0.3	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42402	-88.18999	2018-06-14	IL_EPA_WQX-VTH-100	Dunns	0.7	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42402	-88.18999	2018-06-21	IL_EPA_WQX-VTH-100	Dunns	1.34	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42402	-88.18999	2018-07-05	IL_EPA_WQX-VTH-100	Dunns	4.15	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42402	-88.18999	2018-07-11	IL_EPA_WQX-VTH-100	Dunns	3.65	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42402	-88.18999	2018-07-19	IL_EPA_WQX-VTH-100	Dunns		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42402	-88.18999	2018-08-02	IL_EPA_WQX-VTH-100	Dunns	3.64	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42402	-88.18999	2018-08-14	IL_EPA_WQX-VTH-100	Dunns	1.72	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42402	-88.18999	2018-08-16	IL_EPA_WQX-VTH-100	Dunns	1.78	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42402	-88.18999	2019-06-06	IL_EPA_WQX-VTH-100	Dunns	29.4	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42402	-88.18999	2019-06-20	IL_EPA_WQX-VTH-100	Dunns	4.14	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42402	-88.18999	2019-07-18	IL_EPA_WQX-VTH-100	Dunns	2.64	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42402	-88.18999	2019-08-01	IL_EPA_WQX-VTH-100	Dunns	2.68	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42402	-88.18999	2019-08-15	IL_EPA_WQX-VTH-100	Dunns	2.8	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42402	-88.18999	2020-07-14	IL_EPA_WQX-VTH-100	Dunns	1.8	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42402	-88.18999	2020-07-28	IL_EPA_WQX-VTH-100	Dunns	2.31	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42402	-88.18999	2020-08-10	IL_EPA_WQX-VTH-100	Dunns	3.23	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42402	-88.18999	2021-06-08	IL_EPA_WQX-VTH-100	Dunns	3.46	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42402	-88.18999	2021-06-22	IL_EPA_WQX-VTH-100	Dunns		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42402	-88.18999	2021-06-29	IL_EPA_WQX-VTH-100	Dunns	3.74	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42402	-88.18999	2021-07-06	IL_EPA_WQX-VTH-100	Dunns	4.32	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42402	-88.18999	2021-07-20	IL_EPA_WQX-VTH-100	Dunns		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42402	-88.18999	2021-08-03	IL_EPA_WQX-VTH-100	Dunns	45	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42402	-88.18999	2021-08-17	IL_EPA_WQX-VTH-100	Dunns	99.3	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42402	-88.18999	2021-08-31	IL_EPA_WQX-VTH-100	Dunns	4.37	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.2098	-88.0876	2017-07-13	IL_EPA_WQX-RTZR-N4220980W8808760	Echo	99.2	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.2092	-88.0883	2020-06-12	IL_EPA_WQX-RTZR-N4220920W8808830	Echo		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.2092	-88.0887	2020-06-19	IL_EPA_WQX-RTZR-N4220920W8808870	Echo	0.63	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.2092	-88.0883	2020-07-07	IL_EPA_WQX-RTZR-N4220920W8808830	Echo	9.12	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.2092	-88.0883	2020-07-24	IL_EPA_WQX-RTZR-N4220920W8808830	Echo	2.12	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.2092	-88.0883	2020-07-30	IL_EPA_WQX-RTZR-N4220920W8808830	Echo		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.20896	-88.08873	2021-07-14	IL_EPA_WQX-RTZR-N4220896W8808873	Echo	435	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.8828	-88.0597	2018-08-16	IL_EPA_WQX-RGZS-N4188280W8805970	Ellyn		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.37592	-88.24036	2017-06-21	IL_EPA_WQX-RCZJ-1	Fairfield		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.37592	-88.24036	2017-07-12	IL_EPA_WQX-RCZJ-1	Fairfield		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.37592	-88.24036	2017-10-18	IL_EPA_WQX-RCZJ-1	Fairfield		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.3752	-88.2383	2019-11-25	IL_EPA_WQX-RCZJ-N3837520W8823830	Fairfield		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.37592	-88.24036	2021-06-24	IL_EPA_WQX-RCZJ-1	Fairfield		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.37592	-88.24036	2021-07-21	IL_EPA_WQX-RCZJ-1	Fairfield		ug/L	Public-water-supply intake	Not Detected	Microcystin

Organization Identifier	Organization Formal Name	Activity Type Code	Activity Media Name	Activity Location/ Latitude Measure	Activity Location/ Longitude Measure	Activity Start Date	Monitoring Location Identifier	Monitoring Location Name	Result Measure Value	Result Measure/ Measure Unit Code	Activity Comment Text	Result Detection Condition Text	Characteristic Name
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	38.37592	-88.24036	2021-09-09	IL_EPA_WQX-RCZJ-1	Fairfield		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.33813	-88.15835	2017-06-12	IL_EPA_WQX-VTK-100	Fish	1.03	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.33813	-88.15835	2017-06-27	IL_EPA_WQX-VTK-100	Fish		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.33813	-88.15835	2018-06-11	IL_EPA_WQX-VTK-100	Fish	2.57	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.33813	-88.15835	2018-06-25	IL_EPA_WQX-VTK-100	Fish	3.26	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.33813	-88.15835	2018-07-16	IL_EPA_WQX-VTK-100	Fish	4.55	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.33813	-88.15835	2018-07-30	IL_EPA_WQX-VTK-100	Fish	2.75	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.33813	-88.15835	2018-08-13	IL_EPA_WQX-VTK-100	Fish	1.12	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.33813	-88.15835	2019-06-13	IL_EPA_WQX-VTK-100	Fish	3.09	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.33813	-88.15835	2019-06-24	IL_EPA_WQX-VTK-100	Fish	1840	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.33813	-88.15835	2019-06-25	IL_EPA_WQX-VTK-100	Fish		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.33813	-88.15835	2019-07-08	IL_EPA_WQX-VTK-100	Fish	4.13	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.33813	-88.15835	2019-07-22	IL_EPA_WQX-VTK-100	Fish	0.65	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.33813	-88.15835	2019-08-05	IL_EPA_WQX-VTK-100	Fish		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.33813	-88.15835	2019-08-20	IL_EPA_WQX-VTK-100	Fish	0.99	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.33813	-88.15835	2020-07-06	IL_EPA_WQX-VTK-100	Fish	2.44	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.33813	-88.15835	2020-07-20	IL_EPA_WQX-VTK-100	Fish	2.32	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.33813	-88.15835	2020-08-03	IL_EPA_WQX-VTK-100	Fish	4.54	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.33813	-88.15835	2020-08-07	IL_EPA_WQX-VTK-100	Fish	238	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.33813	-88.15835	2020-08-17	IL_EPA_WQX-VTK-100	Fish	5.38	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.33813	-88.15835	2020-08-20	IL_EPA_WQX-VTK-100	Fish		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.33813	-88.15835	2020-08-31	IL_EPA_WQX-VTK-100	Fish		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.33813	-88.15835	2021-06-14	IL_EPA_WQX-VTK-100	Fish		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.33813	-88.15835	2021-06-28	IL_EPA_WQX-VTK-100	Fish	2.08	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.33813	-88.15835	2021-07-12	IL_EPA_WQX-VTK-100	Fish		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.33813	-88.15835	2021-07-26	IL_EPA_WQX-VTK-100	Fish	6.38	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.33813	-88.15835	2021-08-09	IL_EPA_WQX-VTK-100	Fish	4.34	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.33813	-88.15835	2021-08-23	IL_EPA_WQX-VTK-100	Fish	2.71	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	38.71503	-88.75256	2019-06-20	IL_EPA_WQX-RCD-100	Forbes		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	38.71503	-88.75256	2021-06-29	IL_EPA_WQX-RCD-100	Forbes		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	38.71503	-88.75256	2021-07-15	IL_EPA_WQX-RCD-100	Forbes		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	38.71503	-88.75256	2021-08-12	IL_EPA_WQX-RCD-100	Forbes		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.2148	-88.0506	2019-07-12	IL_EPA_WQX-RGZG-N4221480W8805060	Forest		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.2149	-88.0506	2019-08-06	IL_EPA_WQX-RGZG-N4221490W8805060	Forest		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.2155	-88.0509	2019-08-09	IL_EPA_WQX-RGZG-N4221550W8805090	Forest	22.6	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.21225	-88.05383	2021-08-02	IL_EPA_WQX-RGZG-N4221225W8805383	Forest		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.1658	-88.2908	2018-08-13	IL_EPA_WQX-RTF-N4216580W8829080	Fox	0.87	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.1659	-88.28983	2017-05-25	IL_EPA_WQX-DT-06	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	41.99427	-88.29427	2017-05-25	IL_EPA_WQX-DT-09	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	41.72945	-88.33883	2017-05-31	IL_EPA_WQX-DT-38	Fox River	0.4	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.27954	-88.22692	2017-06-06	IL_EPA_WQX-DT-22	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	41.72945	-88.33883	2017-06-28	IL_EPA_WQX-DT-38	Fox River	0.51	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.1659	-88.28983	2017-07-05	IL_EPA_WQX-DT-06	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	41.99427	-88.29427	2017-07-05	IL_EPA_WQX-DT-09	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.27954	-88.22692	2017-07-19	IL_EPA_WQX-DT-22	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.1659	-88.28983	2017-08-16	IL_EPA_WQX-DT-06	Fox River	0.45	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	41.99427	-88.29427	2017-08-16	IL_EPA_WQX-DT-09	Fox River	0.43	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	41.72945	-88.33883	2017-08-16	IL_EPA_WQX-DT-38	Fox River	0.4	ug/L			Microcystin

Organization Identifier	Organization Formal Name	Activity Type Code	Activity Media Name	Activity Location/ Latitude Measure	Activity Location/ Longitude Measure	Activity Start Date	Monitoring Location Identifier	Monitoring Location Name	Result Measure Value	Result Measure/ Measure Unit Code	Activity Comment Text	Result Detection Condition Text	Characteristic Name
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.27954	-88.22692	2017-08-28	IL_EPA_WQX-DT-22	Fox River	0.53	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.1659	-88.28983	2017-09-20	IL_EPA_WQX-DT-06	Fox River	0.74	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	41.72945	-88.33883	2017-09-20	IL_EPA_WQX-DT-38	Fox River	1.7	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.27954	-88.22692	2017-10-11	IL_EPA_WQX-DT-22	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.27954	-88.22692	2017-11-14	IL_EPA_WQX-DT-22	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	41.72945	-88.33883	2018-05-09	IL_EPA_WQX-DT-38	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	41.72945	-88.33883	2018-06-12	IL_EPA_WQX-DT-38	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.27954	-88.22692	2018-06-20	IL_EPA_WQX-DT-22	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.47899	-88.1785	2018-06-20	IL_EPA_WQX-DT-35	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.1659	-88.28983	2018-06-28	IL_EPA_WQX-DT-06	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	41.99427	-88.29427	2018-06-28	IL_EPA_WQX-DT-09	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	41.72945	-88.33883	2018-07-23	IL_EPA_WQX-DT-38	Fox River	0.37	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.1659	-88.28983	2018-08-13	IL_EPA_WQX-DT-06	Fox River	0.74	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	41.99427	-88.29427	2018-08-13	IL_EPA_WQX-DT-09	Fox River	0.75	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.27954	-88.22692	2018-08-16	IL_EPA_WQX-DT-22	Fox River	0.62	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.47899	-88.1785	2018-08-16	IL_EPA_WQX-DT-35	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	41.72945	-88.33883	2018-09-10	IL_EPA_WQX-DT-38	Fox River	0.57	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.27954	-88.22692	2018-09-24	IL_EPA_WQX-DT-22	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.1659	-88.28983	2018-09-26	IL_EPA_WQX-DT-06	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	41.99427	-88.29427	2018-09-26	IL_EPA_WQX-DT-09	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	41.72945	-88.33883	2018-10-22	IL_EPA_WQX-DT-38	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	41.72945	-88.33883	2019-05-22	IL_EPA_WQX-DT-38	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.27954	-88.22692	2019-06-17	IL_EPA_WQX-DT-22	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.47899	-88.1785	2019-06-17	IL_EPA_WQX-DT-35	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	41.72945	-88.33883	2019-06-18	IL_EPA_WQX-DT-38	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.1659	-88.28983	2019-06-24	IL_EPA_WQX-DT-06	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	41.99427	-88.29427	2019-06-24	IL_EPA_WQX-DT-09	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	41.72945	-88.33883	2019-07-22	IL_EPA_WQX-DT-38	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.1659	-88.28983	2019-07-29	IL_EPA_WQX-DT-06	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	41.99427	-88.29427	2019-07-29	IL_EPA_WQX-DT-09	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.27954	-88.22692	2019-07-30	IL_EPA_WQX-DT-22	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.47899	-88.1785	2019-07-30	IL_EPA_WQX-DT-35	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.1659	-88.28983	2019-08-28	IL_EPA_WQX-DT-06	Fox River	0.42	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	41.99427	-88.29427	2019-08-28	IL_EPA_WQX-DT-09	Fox River	0.31	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.27954	-88.22692	2019-09-12	IL_EPA_WQX-DT-22	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.47899	-88.1785	2019-09-12	IL_EPA_WQX-DT-35	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	41.72945	-88.33883	2019-09-16	IL_EPA_WQX-DT-38	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.1659	-88.28983	2019-10-16	IL_EPA_WQX-DT-06	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	41.99427	-88.29427	2019-10-16	IL_EPA_WQX-DT-09	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	41.72945	-88.33883	2019-10-22	IL_EPA_WQX-DT-38	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.27954	-88.22692	2019-10-24	IL_EPA_WQX-DT-22	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.47899	-88.1785	2019-10-24	IL_EPA_WQX-DT-35	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	41.72945	-88.33883	2020-07-06	IL_EPA_WQX-DT-38	Fox River	0.3	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	41.72945	-88.33883	2020-08-17	IL_EPA_WQX-DT-38	Fox River	0.3	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	41.72945	-88.33883	2020-09-21	IL_EPA_WQX-DT-38	Fox River	1.99	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	41.72945	-88.33883	2021-05-24	IL_EPA_WQX-DT-38	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	41.99427	-88.29427	2021-06-08	IL_EPA_WQX-DT-09	Fox River	0.82	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	41.77071	-88.30969	2021-06-08	IL_EPA_WQX-DT-14	Fox River	0.44	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.1659	-88.28983	2021-06-09	IL_EPA_WQX-DT-06	Fox River		ug/L		Not Detected	Microcystin

Organization Identifier	Organization Formal Name	Activity Type Code	Activity Media Name	Activity Location/ Latitude Measure	Activity Location/ Longitude Measure	Activity Start Date	Monitoring Location Identifier	Monitoring Location Name	Result Measure Value	Result Measure/ Measure Unit Code	Activity Comment Text	Result Detection Condition Text	Characteristic Name
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.27954	-88.22692	2021-06-09	IL_EPA_WQX-DT-22	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.47899	-88.1785	2021-06-09	IL_EPA_WQX-DT-35	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	41.35626	-88.82757	2021-06-22	IL_EPA_WQX-DT-01	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.27954	-88.22692	2021-06-28	IL_EPA_WQX-DT-22	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.47899	-88.1785	2021-06-28	IL_EPA_WQX-DT-35	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.1659	-88.28983	2021-06-29	IL_EPA_WQX-DT-06	Fox River	0.38	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	41.77071	-88.30969	2021-06-29	IL_EPA_WQX-DT-14	Fox River		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	41.72945	-88.33883	2021-07-06	IL_EPA_WQX-DT-38	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	41.35626	-88.82757	2021-07-28	IL_EPA_WQX-DT-01	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	41.99427	-88.29427	2021-08-09	IL_EPA_WQX-DT-09	Fox River	1.26	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	41.77071	-88.30969	2021-08-09	IL_EPA_WQX-DT-14	Fox River	1.13	ug/L	Public-water-supply intake		Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.1659	-88.28983	2021-08-10	IL_EPA_WQX-DT-06	Fox River	0.49	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.27954	-88.22692	2021-08-10	IL_EPA_WQX-DT-22	Fox River	0.33	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.47899	-88.1785	2021-08-10	IL_EPA_WQX-DT-35	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.23946	-88.19949	2021-08-12	IL_EPA_WQX-DT-N4223946W8819949	Fox River	145	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	41.72945	-88.33883	2021-08-16	IL_EPA_WQX-DT-38	Fox River	0.78	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	41.35626	-88.82757	2021-08-31	IL_EPA_WQX-DT-01	Fox River	1.01	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.23872	-88.18677	2021-09-02	IL_EPA_WQX-DT-N4223872W8818677	Fox River	1.03	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.23946	-88.19949	2021-09-02	IL_EPA_WQX-DT-N4223946W8819949	Fox River	12.3	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	41.72945	-88.33883	2021-09-20	IL_EPA_WQX-DT-38	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	41.99427	-88.29427	2021-09-21	IL_EPA_WQX-DT-09	Fox River	0.48	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	41.77071	-88.30969	2021-09-21	IL_EPA_WQX-DT-14	Fox River		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.1659	-88.28983	2021-09-22	IL_EPA_WQX-DT-06	Fox River	0.89	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.27954	-88.22692	2021-09-22	IL_EPA_WQX-DT-22	Fox River	1.16	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.47899	-88.1785	2021-09-22	IL_EPA_WQX-DT-35	Fox River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	37.41456	-88.66246	2020-08-10	IL_EPA_WQX-RAP-100	Glendale		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	37.4149	-88.6639	2020-08-10	IL_EPA_WQX-RAP-N3741490W8866390	Glendale		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	37.41456	-88.66246	2020-09-01	IL_EPA_WQX-RAP-100	Glendale		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	38.92594	-89.39904	2017-06-29	IL_EPA_WQX-ROP-1	Governor Bond		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	38.92594	-89.39904	2017-07-24	IL_EPA_WQX-ROP-1	Governor Bond		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	38.9268	-89.4027	2017-07-24	IL_EPA_WQX-ROP-N3892680W8940270	Governor Bond	0.35	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	38.92594	-89.39904	2017-10-31	IL_EPA_WQX-ROP-1	Governor Bond		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	38.47714	-89.21815	2017-08-15	IL_EPA_WQX-OJC-03	Grand Point Creek	5.18	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.34611	-88.05312	2021-05-18	IL_EPA_WQX-RGK-N4234611W8805312	Grays	67.2	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.34487	-88.05127	2021-06-02	IL_EPA_WQX-RGK-100	Grays	0.33	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.34611	-88.05312	2021-06-02	IL_EPA_WQX-RGK-N4234611W8805312	Grays	6.02	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.34494	-88.05139	2021-06-08	IL_EPA_WQX-RGK-N4234494W8805139	Grays		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.34487	-88.05127	2021-07-27	IL_EPA_WQX-RGK-100	Grays	0.4	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	41.9189	-87.9716	2017-07-24	IL_EPA_WQX-VGZG-N4191890W8797160	Green	2.83	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	41.919	-87.9713	2018-08-16	IL_EPA_WQX-VGZG-N4191900W8797130	Green	75.6	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	39.33927	-90.2002	2021-07-07	IL_EPA_WQX-RDZF-1	Greenfield	0.96	ug/L	Public-water-supply intake		Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	39.34261	-90.2003	2021-07-07	IL_EPA_WQX-RDZF-N3934261W9020030	Greenfield	16.3	ug/L			Microcystin

Organization Identifier	Organization Formal Name	Activity Type Code	Activity Media Name	Activity Location/ Latitude Measure	Activity Location/ Longitude Measure	Activity Start Date	Monitoring Location Identifier	Monitoring Location Name	Result Measure Value	Result Measure/ Measure Unit Code	Activity Comment Text	Result Detection Condition Text	Characteristic Name
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.33927	-90.2002	2021-07-29	IL_EPA_WQX-RDZF-1	Greenfield	0.98	ug/L	Public-water-supply intake		Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.33927	-90.2002	2021-09-07	IL_EPA_WQX-RDZF-1	Greenfield		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.34402	-90.19931	2021-09-28	IL_EPA_WQX-RDZF-N3934402W9019931	Greenfield	6.28	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42916	-88.03944	2021-05-20	IL_EPA_WQX-RGZB-N4242916W8803944	Hastings	8.93	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.8278	-88.1447	2018-08-02	IL_EPA_WQX-WGM-N4182780W8814470	Herrick	4.74	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.8286	-88.1441	2018-08-16	IL_EPA_WQX-WGM-N4182860W8814410	Herrick	1.03	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.8274	-88.1448	2019-09-09	IL_EPA_WQX-WGM-N4182740W8814480	Herrick	37.5	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.83	-88.1438	2019-09-09	IL_EPA_WQX-WGM-N4183000W8814380	Herrick	242	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.8281	-88.1421	2019-09-23	IL_EPA_WQX-WGM-N4182810W8814210	Herrick	306	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.8301	-88.1433	2020-06-30	IL_EPA_WQX-WGM-N4183010W8814330	Herrick	58.6	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.82967	-88.14319	2020-08-24	IL_EPA_WQX-WGM-2	Herrick	3.95	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.82967	-88.14319	2020-09-28	IL_EPA_WQX-WGM-2	Herrick		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.82967	-88.14319	2021-06-30	IL_EPA_WQX-WGM-2	Herrick	92.2	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.82824	-88.14201	2021-07-06	IL_EPA_WQX-WGM-N4182824W8814201	Herrick	6.74	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.76601	-89.69839	2019-05-22	IL_EPA_WQX-ROZA-1	Highland Silver		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.76601	-89.69839	2019-06-20	IL_EPA_WQX-ROZA-1	Highland Silver		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.76601	-89.69839	2019-07-30	IL_EPA_WQX-ROZA-1	Highland Silver	4	ug/L	Public-water-supply intake		Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.76601	-89.69839	2019-09-10	IL_EPA_WQX-ROZA-1	Highland Silver		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.76601	-89.69839	2019-10-08	IL_EPA_WQX-ROZA-1	Highland Silver	0.46	ug/L	Public-water-supply intake		Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.91248	-89.93338	2020-08-18	IL_EPA_WQX-RJN-100	Holiday Shores	0.47	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.91737	-89.93996	2020-08-18	IL_EPA_WQX-RJN-101	Holiday Shores	0.41	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.92313	-89.93468	2020-08-18	IL_EPA_WQX-RJN-102	Holiday Shores	0.46	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.91987	-89.9369	2020-08-18	IL_EPA_WQX-RJN-2	Holiday Shores	0.5	ug/L	Public-water-supply intake		Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.91248	-89.93338	2020-09-02	IL_EPA_WQX-RJN-100	Holiday Shores	0.71	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.91737	-89.93996	2020-09-02	IL_EPA_WQX-RJN-101	Holiday Shores	0.74	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.92313	-89.93468	2020-09-02	IL_EPA_WQX-RJN-102	Holiday Shores	0.79	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.91987	-89.9369	2020-09-02	IL_EPA_WQX-RJN-2	Holiday Shores	0.9	ug/L	Public-water-supply intake		Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.91987	-89.9369	2020-10-27	IL_EPA_WQX-RJN-2	Holiday Shores		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.91987	-89.9369	2020-11-17	IL_EPA_WQX-RJN-2	Holiday Shores		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.21669	-88.76121	2019-05-23	IL_EPA_WQX-SOU-1	Holland Reservoir		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.21669	-88.76121	2019-06-19	IL_EPA_WQX-SOU-1	Holland Reservoir		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.21669	-88.76121	2019-07-25	IL_EPA_WQX-SOU-1	Holland Reservoir		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.21669	-88.76121	2019-08-28	IL_EPA_WQX-SOU-1	Holland Reservoir		ug/L	Public-water-supply intake	Not Detected	Microcystin

Organization Identifier	Organization Formal Name	Activity Type Code	Activity Media Name	Activity Location/ Latitude Measure	Activity Location/ Longitude Measure	Activity Start Date	Monitoring Location Identifier	Monitoring Location Name	Result Measure Value	Result Measure/ Measure Unit Code	Activity Comment Text	Result Detection Condition Text	Characteristic Name
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.21669	-88.76121	2019-10-22	IL_EPA_WQX-SOU-1	Holland Reservoir		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.20148	-88.13196	2021-05-20	IL_EPA_WQX-RTZU-N4220148W8813196	Honey		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.1375	-89.3457	2019-08-13	IL_EPA_WQX-RIA-N3713750W8934570	Horseshoe		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.90643	-87.70346	2019-06-18	IL_EPA_WQX-RHB-100	Humboldt Park Lagoon		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.9056	-87.7002	2019-06-18	IL_EPA_WQX-RHB-N4190560W8770020	Humboldt Park Lagoon	378	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.9056	-87.7002	2019-07-22	IL_EPA_WQX-RHB-N4190560W8770020	Humboldt Park Lagoon	0.36	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.90643	-87.70346	2019-08-01	IL_EPA_WQX-RHB-100	Humboldt Park Lagoon		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.9058	-87.7008	2019-08-01	IL_EPA_WQX-RHB-N4190580W8770080	Humboldt Park Lagoon		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.90643	-87.70346	2019-10-07	IL_EPA_WQX-RHB-100	Humboldt Park Lagoon		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.16012	-90.61446	2017-06-07	IL_EPA_WQX-D-01	Illinois River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	40.5737	-89.65514	2017-06-08	IL_EPA_WQX-D-05	Illinois River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	40.72495	-89.54864	2017-06-08	IL_EPA_WQX-D-30	Illinois River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.70329	-90.6458	2017-06-12	IL_EPA_WQX-D-32	Illinois River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.16012	-90.61446	2017-07-18	IL_EPA_WQX-D-01	Illinois River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	40.5737	-89.65514	2017-07-18	IL_EPA_WQX-D-05	Illinois River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	40.72495	-89.54864	2017-07-18	IL_EPA_WQX-D-30	Illinois River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.70329	-90.6458	2017-07-19	IL_EPA_WQX-D-32	Illinois River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.16012	-90.61446	2017-08-24	IL_EPA_WQX-D-01	Illinois River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	40.5737	-89.65514	2017-08-24	IL_EPA_WQX-D-05	Illinois River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	40.72495	-89.54864	2017-08-24	IL_EPA_WQX-D-30	Illinois River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.70329	-90.6458	2017-08-29	IL_EPA_WQX-D-32	Illinois River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	40.5737	-89.65514	2017-10-11	IL_EPA_WQX-D-05	Illinois River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	40.72495	-89.54864	2017-10-11	IL_EPA_WQX-D-30	Illinois River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.70329	-90.6458	2017-10-16	IL_EPA_WQX-D-32	Illinois River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.02573	-89.41711	2018-06-19	IL_EPA_WQX-D-09	Illinois River	1.18	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.25732	-89.3485	2018-06-19	IL_EPA_WQX-D-16	Illinois River	182	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.32305	-88.71044	2018-06-19	IL_EPA_WQX-D-23	Illinois River	4.75	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.02573	-89.41711	2018-06-26	IL_EPA_WQX-D-09	Illinois River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.25732	-89.3485	2018-06-26	IL_EPA_WQX-D-16	Illinois River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.32305	-88.71044	2018-06-26	IL_EPA_WQX-D-23	Illinois River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.1072	-89.3561	2018-06-26	IL_EPA_WQX-D-N4110720W8935610	Illinois River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.2997	-88.6141	2018-06-26	IL_EPA_WQX-D-N4129970W8861410	Illinois River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.3001	-88.6053	2018-06-26	IL_EPA_WQX-D-N4130010W8860530	Illinois River	2.77	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.3237	-88.9845	2018-06-26	IL_EPA_WQX-D-N4132370W8898450	Illinois River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.32169	-88.98307	2020-06-19	IL_EPA_WQX-D-37	Illinois River	138	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.32169	-88.98307	2020-06-29	IL_EPA_WQX-D-37	Illinois River	1.48	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.25732	-89.3485	2020-07-30	IL_EPA_WQX-D-16	Illinois River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	40.68789	-89.58326	2020-08-14	IL_EPA_WQX-D-08	Illinois River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.02573	-89.41711	2020-08-17	IL_EPA_WQX-D-09	Illinois River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	40.29445	-90.06958	2020-08-25	IL_EPA_WQX-D-04	Illinois River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.32169	-88.98307	2020-08-25	IL_EPA_WQX-D-37	Illinois River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.32329	-88.98183	2021-06-10	IL_EPA_WQX-D-N4132329W8898183	Illinois River	95.4	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	40.72495	-89.54864	2021-06-14	IL_EPA_WQX-D-30	Illinois River		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.32404	-88.98408	2021-06-15	IL_EPA_WQX-D-N4132404W8898408	Illinois River	13.1	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.32792	-89.00864	2021-06-15	IL_EPA_WQX-D-N4132792W8900864	Illinois River	4.06	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.32329	-88.98183	2021-06-16	IL_EPA_WQX-D-N4132329W8898183	Illinois River	284	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.3407	-88.80372	2021-06-16	IL_EPA_WQX-D-N4134070W8880372	Illinois River	51	ug/L			Microcystin

Organization Identifier	Organization Formal Name	Activity Type Code	Activity Media Name	Activity Location/ Latitude Measure	Activity Location/ Longitude Measure	Activity Start Date	Monitoring Location Identifier	Monitoring Location Name	Result Measure Value	Result Measure/ Measure Unit Code	Activity Comment Text	Result Detection Condition Text	Characteristic Name
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.32329	-88.98183	2021-06-30	IL_EPA_WQX-D-N4132329W8898183	Illinois River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	40.72495	-89.54864	2021-07-20	IL_EPA_WQX-D-30	Illinois River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	40.72495	-89.54864	2021-09-29	IL_EPA_WQX-D-30	Illinois River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.31087	-87.94903	2019-06-27	IL_EPA_WQX-SGH-100	Independence Grove		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.31087	-87.94903	2019-07-16	IL_EPA_WQX-SGH-100	Independence Grove		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.31087	-87.94903	2019-10-03	IL_EPA_WQX-SGH-100	Independence Grove	3.31	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.28186	-88.19735	2017-06-06	IL_EPA_WQX-RTZI-100	Island		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.28186	-88.19735	2017-06-19	IL_EPA_WQX-RTZI-100	Island	0.45	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.28186	-88.19735	2018-06-06	IL_EPA_WQX-RTZI-100	Island		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.2756	-88.1933	2018-08-28	IL_EPA_WQX-RTZI-N4227560W8819330	Island	11.3	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.28186	-88.19735	2018-08-31	IL_EPA_WQX-RTZI-100	Island	1420	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.2756	-88.1933	2018-08-31	IL_EPA_WQX-RTZI-N4227560W8819330	Island	3.73	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.28186	-88.19735	2018-09-04	IL_EPA_WQX-RTZI-100	Island	254	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.2756	-88.1933	2018-09-04	IL_EPA_WQX-RTZI-N4227560W8819330	Island	37.4	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.2817	-88.1974	2018-09-04	IL_EPA_WQX-RTZI-N4228170W8819740	Island	1.96	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.28186	-88.19735	2018-09-13	IL_EPA_WQX-RTZI-100	Island	240	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.2756	-88.1933	2018-09-13	IL_EPA_WQX-RTZI-N4227560W8819330	Island	0.92	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.28186	-88.19735	2018-09-19	IL_EPA_WQX-RTZI-100	Island	2.75	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.2756	-88.1933	2018-09-19	IL_EPA_WQX-RTZI-N4227560W8819330	Island	3.55	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.28186	-88.19735	2019-06-03	IL_EPA_WQX-RTZI-100	Island	0.68	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.28186	-88.19735	2019-06-17	IL_EPA_WQX-RTZI-100	Island	24.5	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.28186	-88.19735	2019-07-01	IL_EPA_WQX-RTZI-100	Island		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.28186	-88.19735	2019-07-15	IL_EPA_WQX-RTZI-100	Island	1.72	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.28186	-88.19735	2019-07-29	IL_EPA_WQX-RTZI-100	Island	4.24	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.28186	-88.19735	2019-08-12	IL_EPA_WQX-RTZI-100	Island	11.9	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.28186	-88.19735	2019-08-26	IL_EPA_WQX-RTZI-100	Island	4.81	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.28186	-88.19735	2020-07-13	IL_EPA_WQX-RTZI-100	Island	6.49	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.28186	-88.19735	2020-07-27	IL_EPA_WQX-RTZI-100	Island	9.83	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.28186	-88.19735	2020-08-10	IL_EPA_WQX-RTZI-100	Island	7.88	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.28186	-88.19735	2020-08-24	IL_EPA_WQX-RTZI-100	Island	25	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.28186	-88.19735	2021-06-07	IL_EPA_WQX-RTZI-100	Island		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.28186	-88.19735	2021-06-21	IL_EPA_WQX-RTZI-100	Island		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.28186	-88.19735	2021-07-06	IL_EPA_WQX-RTZI-100	Island	23.1	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.28186	-88.19735	2021-07-07	IL_EPA_WQX-RTZI-100	Island		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.28186	-88.19735	2021-07-13	IL_EPA_WQX-RTZI-100	Island	3.26	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.28186	-88.19735	2021-07-19	IL_EPA_WQX-RTZI-100	Island		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.28186	-88.19735	2021-08-02	IL_EPA_WQX-RTZI-100	Island	3.54	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.28186	-88.19735	2021-08-16	IL_EPA_WQX-RTZI-100	Island	2.67	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.28186	-88.19735	2021-08-30	IL_EPA_WQX-RTZI-100	Island	10.5	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.30547	-88.15133	2021-06-21	IL_EPA_WQX-F-16	Kankakee River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.30547	-88.15133	2021-07-27	IL_EPA_WQX-F-16	Kankakee River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.30547	-88.15133	2021-08-30	IL_EPA_WQX-F-16	Kankakee River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.8028	-89.4071	2019-08-15	IL_EPA_WQX-REH-N3780280W8940710	Kincaid		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.80418	-89.40711	2018-06-28	IL_EPA_WQX-RNC-9	Kinkaid		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.80418	-89.40711	2018-07-19	IL_EPA_WQX-RNC-9	Kinkaid		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.80418	-89.40711	2018-10-17	IL_EPA_WQX-RNC-9	Kinkaid		ug/L	Public-water-supply intake	Not Detected	Microcystin

Organization Identifier	Organization Formal Name	Activity Type Code	Activity Media Name	Activity Location/ Latitude Measure	Activity Location/ Longitude Measure	Activity Start Date	Monitoring Location Identifier	Monitoring Location Name	Result Measure Value	Result Measure/ Measure Unit Code	Activity Comment Text	Result Detection Condition Text	Characteristic Name
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.80418	-89.40711	2019-08-14	IL_EPA_WQX-RNC-9	Kinkaid		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.80418	-89.40711	2019-08-15	IL_EPA_WQX-RNC-9	Kinkaid		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.80418	-89.40711	2019-08-22	IL_EPA_WQX-RNC-9	Kinkaid		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.80418	-89.40711	2019-08-29	IL_EPA_WQX-RNC-9	Kinkaid		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.80418	-89.40711	2019-09-04	IL_EPA_WQX-RNC-9	Kinkaid		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.80418	-89.40711	2019-09-11	IL_EPA_WQX-RNC-9	Kinkaid		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.80418	-89.40711	2019-09-12	IL_EPA_WQX-RNC-9	Kinkaid		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.80418	-89.40711	2019-09-18	IL_EPA_WQX-RNC-9	Kinkaid		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.80418	-89.40711	2019-09-26	IL_EPA_WQX-RNC-9	Kinkaid		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.80418	-89.40711	2019-10-03	IL_EPA_WQX-RNC-9	Kinkaid		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.80418	-89.40711	2019-10-09	IL_EPA_WQX-RNC-9	Kinkaid		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.80418	-89.40711	2019-10-16	IL_EPA_WQX-RNC-9	Kinkaid		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.80418	-89.40711	2019-10-22	IL_EPA_WQX-RNC-9	Kinkaid		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.80418	-89.40711	2019-10-30	IL_EPA_WQX-RNC-9	Kinkaid		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.7724	-88.8753	2017-09-13	IL_EPA_WQX-SOF-N3877240W8887530	Kinmundy New	0.79	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.27238	-87.78724	2017-05-10	IL_EPA_WQX-QLM-17-08	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.19999	-87.74662	2017-05-10	IL_EPA_WQX-QLM-17-12	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.14426	-87.69785	2017-05-31	IL_EPA_WQX-QLM-17-14	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.87209	-87.58233	2017-05-31	IL_EPA_WQX-QLM-17-21	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.76273	-87.53899	2017-05-31	IL_EPA_WQX-QLM-17-25	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.21279	-87.79392	2017-06-13	IL_EPA_WQX-QLM-PWS-09	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.1984	-87.77087	2017-06-13	IL_EPA_WQX-QLM-PWS-10	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.19274	-87.7822	2017-06-13	IL_EPA_WQX-QLM-PWS-11	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.15927	-87.73775	2017-06-13	IL_EPA_WQX-QLM-PWS-12	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.15407	-87.75044	2017-06-13	IL_EPA_WQX-QLM-PWS-13	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.27238	-87.78724	2017-08-01	IL_EPA_WQX-QLM-17-08	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.19999	-87.74662	2017-08-01	IL_EPA_WQX-QLM-17-12	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.14426	-87.69785	2017-08-02	IL_EPA_WQX-QLM-17-14	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.87209	-87.58233	2017-08-02	IL_EPA_WQX-QLM-17-21	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.76273	-87.53899	2017-08-02	IL_EPA_WQX-QLM-17-25	Lake Michigan		ug/L		Not Detected	Microcystin

Organization Identifier	Organization Formal Name	Activity Type Code	Activity Media Name	Activity Location/ Latitude Measure	Activity Location/ Longitude Measure	Activity Start Date	Monitoring Location Identifier	Monitoring Location Name	Result Measure Value	Result Measure/ Measure Unit Code	Activity Comment Text	Result Detection Condition Text	Characteristic Name
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.21279	-87.79392	2017-08-09	IL_EPA_WQX-QLM-PWS-09	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.1984	-87.77087	2017-08-09	IL_EPA_WQX-QLM-PWS-10	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.19274	-87.7822	2017-08-09	IL_EPA_WQX-QLM-PWS-11	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.15927	-87.73775	2017-08-09	IL_EPA_WQX-QLM-PWS-12	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.15407	-87.75044	2017-08-09	IL_EPA_WQX-QLM-PWS-13	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.48484	-87.77383	2018-07-25	IL_EPA_WQX-QLM-18-01	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.37711	-87.76017	2018-07-25	IL_EPA_WQX-QLM-18-06	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.09371	-87.65217	2018-07-26	IL_EPA_WQX-QLM-18-14	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.9865	-87.61002	2018-07-30	IL_EPA_WQX-QLM-18-17	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.86127	-87.60513	2018-07-30	IL_EPA_WQX-QLM-18-22	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.14449	-87.73947	2018-07-31	IL_EPA_WQX-QLM-PWS-14	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.1194	-87.72252	2018-07-31	IL_EPA_WQX-QLM-PWS-15	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.09073	-87.68054	2018-07-31	IL_EPA_WQX-QLM-PWS-17	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.06228	-87.65304	2018-07-31	IL_EPA_WQX-QLM-PWS-18	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.48484	-87.77383	2018-09-04	IL_EPA_WQX-QLM-18-01	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.37711	-87.76017	2018-09-04	IL_EPA_WQX-QLM-18-06	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.09371	-87.65217	2018-09-11	IL_EPA_WQX-QLM-18-14	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.9865	-87.61002	2018-09-12	IL_EPA_WQX-QLM-18-17	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.86127	-87.60513	2018-09-12	IL_EPA_WQX-QLM-18-22	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.14449	-87.73947	2018-09-17	IL_EPA_WQX-QLM-PWS-14	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.1194	-87.72252	2018-09-17	IL_EPA_WQX-QLM-PWS-15	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.09073	-87.68054	2018-09-17	IL_EPA_WQX-QLM-PWS-17	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.06228	-87.65304	2018-09-17	IL_EPA_WQX-QLM-PWS-18	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.48484	-87.77383	2018-10-25	IL_EPA_WQX-QLM-18-01	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.37711	-87.76017	2018-10-25	IL_EPA_WQX-QLM-18-06	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.34007	-87.80478	2019-05-15	IL_EPA_WQX-QLM-19-04	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.29346	-87.78815	2019-05-15	IL_EPA_WQX-QLM-19-07	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.20564	-87.73779	2019-05-30	IL_EPA_WQX-QLM-19-09	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.79809	-87.56387	2019-06-05	IL_EPA_WQX-QLM-19-24	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.78896	-87.51262	2019-06-05	IL_EPA_WQX-QLM-19-25	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.91643	-87.57475	2019-06-12	IL_EPA_WQX-QLM-PWS-19	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.89649	-87.60582	2019-06-12	IL_EPA_WQX-QLM-PWS-20	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.7865	-87.52916	2019-06-12	IL_EPA_WQX-QLM-PWS-21	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin

Organization Identifier	Organization Formal Name	Activity Type Code	Activity Media Name	Activity Location/ Latitude Measure	Activity Location/ Longitude Measure	Activity Start Date	Monitoring Location Identifier	Monitoring Location Name	Result Measure Value	Result Measure/ Measure Unit Code	Activity Comment Text	Result Detection Condition Text	Characteristic Name
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.75852	-87.54192	2019-06-12	IL_EPA_WQX-QLM-PWS-22	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.34007	-87.80478	2019-08-06	IL_EPA_WQX-QLM-19-04	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.29346	-87.78815	2019-08-06	IL_EPA_WQX-QLM-19-07	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.20564	-87.73779	2019-08-20	IL_EPA_WQX-QLM-19-09	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.79809	-87.56387	2019-09-11	IL_EPA_WQX-QLM-19-24	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.78896	-87.51262	2019-09-11	IL_EPA_WQX-QLM-19-25	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.91643	-87.57475	2019-09-24	IL_EPA_WQX-QLM-PWS-19	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.89649	-87.60582	2019-09-24	IL_EPA_WQX-QLM-PWS-20	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.7865	-87.52916	2019-09-24	IL_EPA_WQX-QLM-PWS-21	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.75852	-87.54192	2019-09-24	IL_EPA_WQX-QLM-PWS-22	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.34007	-87.80478	2019-10-09	IL_EPA_WQX-QLM-19-04	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.29346	-87.78815	2019-10-28	IL_EPA_WQX-QLM-19-07	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.20564	-87.73779	2019-10-28	IL_EPA_WQX-QLM-19-09	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.79809	-87.56387	2019-11-04	IL_EPA_WQX-QLM-19-24	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.78896	-87.51262	2019-11-04	IL_EPA_WQX-QLM-19-25	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.91643	-87.57475	2019-11-05	IL_EPA_WQX-QLM-PWS-19	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.89649	-87.60582	2019-11-05	IL_EPA_WQX-QLM-PWS-20	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.7865	-87.52916	2019-11-05	IL_EPA_WQX-QLM-PWS-21	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.75852	-87.54192	2019-11-05	IL_EPA_WQX-QLM-PWS-22	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.47147	-87.7431	2020-08-20	IL_EPA_WQX-QLM-20-02	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.39048	-87.75333	2020-08-20	IL_EPA_WQX-QLM-20-04	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.17316	-87.77218	2020-08-24	IL_EPA_WQX-QLM-20-11	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.9947	-87.63443	2020-08-26	IL_EPA_WQX-QLM-20-20	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.88217	-87.57398	2020-08-31	IL_EPA_WQX-QLM-20-23	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.4637	-87.7851	2020-09-23	IL_EPA_WQX-QLM-PWS-01	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.35863	-87.80971	2020-09-23	IL_EPA_WQX-QLM-PWS-02	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.35215	-87.79949	2020-09-23	IL_EPA_WQX-QLM-PWS-03	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.47147	-87.7431	2020-10-07	IL_EPA_WQX-QLM-20-02	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.39048	-87.75333	2020-10-07	IL_EPA_WQX-QLM-20-04	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.17316	-87.77218	2020-10-19	IL_EPA_WQX-QLM-20-11	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.9947	-87.63443	2020-10-27	IL_EPA_WQX-QLM-20-20	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.88217	-87.57398	2020-10-27	IL_EPA_WQX-QLM-20-23	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.44077	-87.78384	2021-06-22	IL_EPA_WQX-QLM-21-03	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.11761	-87.6545	2021-06-28	IL_EPA_WQX-QLM-21-14	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.9153	-87.59765	2021-06-30	IL_EPA_WQX-QLM-21-19	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.80052	-87.57047	2021-08-09	IL_EPA_WQX-QLM-21-24	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.76834	-87.54437	2021-08-09	IL_EPA_WQX-QLM-21-25	Lake Michigan		ug/L		Not Detected	Microcystin

Organization Identifier	Organization Formal Name	Activity Type Code	Activity Media Name	Activity Location/ Latitude Measure	Activity Location/ Longitude Measure	Activity Start Date	Monitoring Location Identifier	Monitoring Location Name	Result Measure Value	Result Measure/ Measure Unit Code	Activity Comment Text	Result Detection Condition Text	Characteristic Name
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.32278	-87.82734	2021-08-10	IL_EPA_WQX-QLM-PWS-04	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.32213	-87.80749	2021-08-10	IL_EPA_WQX-QLM-PWS-05	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.31145	-87.80186	2021-08-10	IL_EPA_WQX-QLM-PWS-06	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.28368	-87.81595	2021-08-10	IL_EPA_WQX-QLM-PWS-07	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.26834	-87.81336	2021-08-10	IL_EPA_WQX-QLM-PWS-08	Lake Michigan		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.44077	-87.78384	2021-08-16	IL_EPA_WQX-QLM-21-03	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.11761	-87.6545	2021-08-18	IL_EPA_WQX-QLM-21-14	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.9153	-87.59765	2021-08-24	IL_EPA_WQX-QLM-21-19	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.80052	-87.57047	2021-09-30	IL_EPA_WQX-QLM-21-24	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.76834	-87.54437	2021-09-30	IL_EPA_WQX-QLM-21-25	Lake Michigan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.83649	-87.60164	2019-07-01	IL_EPA_WQX-QZX-01	Lake Michigan (31st Street Harbor)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.83649	-87.60164	2019-09-16	IL_EPA_WQX-QZX-01	Lake Michigan (31st Street Harbor)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.83649	-87.60164	2019-11-06	IL_EPA_WQX-QZX-01	Lake Michigan (31st Street Harbor)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.78761	-87.57906	2020-09-29	IL_EPA_WQX-QZY-01	Lake Michigan (59th Street Harbor)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.943	-87.638	2018-08-01	IL_EPA_WQX-QZP-01	Lake Michigan (Belmont Harbor)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.943	-87.638	2018-09-18	IL_EPA_WQX-QZP-01	Lake Michigan (Belmont Harbor)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.86046	-87.61089	2019-07-01	IL_EPA_WQX-QZW-01	Lake Michigan (Burnham Park Harbor)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.86046	-87.61089	2019-09-16	IL_EPA_WQX-QZW-01	Lake Michigan (Burnham Park Harbor)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.86046	-87.61089	2019-11-06	IL_EPA_WQX-QZW-01	Lake Michigan (Burnham Park Harbor)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.7325	-87.52667	2020-09-29	IL_EPA_WQX-QT-02	Lake Michigan (Calumet/US Steel)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.88606	-87.61065	2019-07-01	IL_EPA_WQX-QZT-01	Lake Michigan (Chicago Harbor/DuSable Harbor/Monroe Harbor)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.87969	-87.61343	2019-07-01	IL_EPA_WQX-QZT-02	Lake Michigan (Chicago Harbor/DuSable Harbor/Monroe Harbor)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.88606	-87.61065	2019-09-16	IL_EPA_WQX-QZT-01	Lake Michigan (Chicago Harbor/DuSable Harbor/Monroe Harbor)		ug/L		Not Detected	Microcystin

Organization Identifier	Organization Formal Name	Activity Type Code	Activity Media Name	Activity Location/ Latitude Measure	Activity Location/ Longitude Measure	Activity Start Date	Monitoring Location Identifier	Monitoring Location Name	Result Measure Value	Result Measure/ Measure Unit Code	Activity Comment Text	Result Detection Condition Text	Characteristic Name
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.87969	-87.61343	2019-09-16	IL_EPA_WQX-QZT-02	Lake Michigan (Chicago Harbor/DuSable Harbor/Monroe Harbor)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.88606	-87.61065	2019-11-06	IL_EPA_WQX-QZT-01	Lake Michigan (Chicago Harbor/DuSable Harbor/Monroe Harbor)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.87969	-87.61343	2019-11-06	IL_EPA_WQX-QZT-02	Lake Michigan (Chicago Harbor/DuSable Harbor/Monroe Harbor)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.89867	-87.61111	2018-08-01	IL_EPA_WQX-QZS-01	Lake Michigan (Chicago Harbor/Navy Pier)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.89025	-87.60648	2018-08-01	IL_EPA_WQX-QZS-02	Lake Michigan (Chicago Harbor/Navy Pier)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.88427	-87.6018	2018-08-01	IL_EPA_WQX-QZS-03	Lake Michigan (Chicago Harbor/Navy Pier)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.89867	-87.61111	2018-09-18	IL_EPA_WQX-QZS-01	Lake Michigan (Chicago Harbor/Navy Pier)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.89025	-87.60648	2018-09-18	IL_EPA_WQX-QZS-02	Lake Michigan (Chicago Harbor/Navy Pier)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.88427	-87.6018	2018-09-18	IL_EPA_WQX-QZS-03	Lake Michigan (Chicago Harbor/Navy Pier)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.93001	-87.63311	2018-08-01	IL_EPA_WQX-QZI-01	Lake Michigan (Diversey Harbor)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.93001	-87.63311	2018-09-18	IL_EPA_WQX-QZI-01	Lake Michigan (Diversey Harbor)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.77828	-87.5777	2020-09-29	IL_EPA_WQX-QZM-01	Lake Michigan (Jackson Park South Lagoon/Yacht Harbor)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.77691	-87.57358	2020-09-29	IL_EPA_WQX-QZM-02	Lake Michigan (Jackson Park South Lagoon/Yacht Harbor)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.962	-87.638	2017-06-14	IL_EPA_WQX-QZR-01	Lake Michigan (Montrose Harbor)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.962	-87.638	2017-08-10	IL_EPA_WQX-QZR-01	Lake Michigan (Montrose Harbor)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.36686	-87.82131	2021-08-11	IL_EPA_WQX-QZO-02	Lake Michigan (Waukegan Harbor)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.36095	-87.81917	2021-08-11	IL_EPA_WQX-QZO-06	Lake Michigan (Waukegan Harbor)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.36295	-87.82323	2021-08-11	IL_EPA_WQX-QZO-10	Lake Michigan (Waukegan Harbor)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.35806	-87.82014	2021-08-11	IL_EPA_WQX-QZO-25	Lake Michigan (Waukegan Harbor)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.48526	-87.8008	2021-08-11	IL_EPA_WQX-QH-09	Lake Michigan (Waukegan/Wisconsin line)		ug/L		Not Detected	Microcystin

Organization Identifier	Organization Formal Name	Activity Type Code	Activity Media Name	Activity Location/ Latitude Measure	Activity Location/ Longitude Measure	Activity Start Date	Monitoring Location Identifier	Monitoring Location Name	Result Measure Value	Result Measure/ Measure Unit Code	Activity Comment Text	Result Detection Condition Text	Characteristic Name
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.48963	-87.8018	2021-08-11	IL_EPA_WQX-QH-10	Lake Michigan (Waukegan/Wisconsin line)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.077	-87.683	2017-06-14	IL_EPA_WQX-QZG-01	Lake Michigan (Wilmette Harbor)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.077	-87.683	2017-08-10	IL_EPA_WQX-QZG-01	Lake Michigan (Wilmette Harbor)		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.62123	-88.94465	2020-07-30	IL_EPA_WQX-RAL-1	Lake of Egypt		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.59525	-88.93198	2020-07-30	IL_EPA_WQX-RAL-100	Lake of Egypt		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.5778	-88.93847	2020-07-30	IL_EPA_WQX-RAL-101	Lake of Egypt		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.62123	-88.94465	2020-08-20	IL_EPA_WQX-RAL-1	Lake of Egypt		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.59525	-88.93198	2020-08-20	IL_EPA_WQX-RAL-100	Lake of Egypt		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.5778	-88.93847	2020-08-20	IL_EPA_WQX-RAL-101	Lake of Egypt		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.62123	-88.94465	2020-10-07	IL_EPA_WQX-RAL-1	Lake of Egypt		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.62123	-88.94465	2020-10-26	IL_EPA_WQX-RAL-1	Lake of Egypt		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.2479	-88.1609	2020-08-24	IL_EPA_WQX-UTS-N4224790W8816090	Lakeland Estates		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	40.63119	-89.7509	2018-06-28	IL_EPA_WQX-SDP-N4063119W8975090	Lancelot	0.68	ug/L	Public-water-supply intake		Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42016	-89.82768	2017-06-12	IL_EPA_WQX-RPA-99	Le-Aqua-Na		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42016	-89.82768	2017-07-10	IL_EPA_WQX-RPA-99	Le-Aqua-Na	11.1	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42016	-89.82768	2017-07-24	IL_EPA_WQX-RPA-99	Le-Aqua-Na		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.25189	-89.49478	2017-09-21	IL_EPA_WQX-RPA-98	Le-Aqua-Na	45	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42016	-89.82768	2017-10-10	IL_EPA_WQX-RPA-99	Le-Aqua-Na	1.16	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.25189	-89.49478	2019-06-25	IL_EPA_WQX-RPA-98	Le-Aqua-Na		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.25189	-89.49478	2019-06-25	IL_EPA_WQX-RPA-98	Le-Aqua-Na		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42016	-89.82768	2019-06-25	IL_EPA_WQX-RPA-99	Le-Aqua-Na		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42016	-89.82768	2019-06-25	IL_EPA_WQX-RPA-99	Le-Aqua-Na		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.32824	-88.20267	2021-06-21	IL_EPA_WQX-RTZJ-100	Lily		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.32824	-88.20267	2021-07-27	IL_EPA_WQX-RTZJ-100	Lily	1.72	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.41881	-88.03155	2020-08-17	IL_EPA_WQX-RGC-N4241881W8803155	Linden	15.2	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.41881	-88.03155	2020-08-31	IL_EPA_WQX-RGC-N4241881W8803155	Linden		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.64189	-89.14287	2018-06-12	IL_EPA_WQX-RNK-100	Little Grassy		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.63948	-89.14018	2018-06-12	IL_EPA_WQX-RNK-101	Little Grassy		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.62386	-89.1376	2018-06-12	IL_EPA_WQX-RNK-102	Little Grassy		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.62307	-89.14691	2018-06-12	IL_EPA_WQX-RNK-103	Little Grassy		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.63226	-89.14796	2018-06-12	IL_EPA_WQX-RNK-104	Little Grassy		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.63578	-89.15237	2018-06-12	IL_EPA_WQX-RNK-105	Little Grassy		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.63847	-89.15056	2018-06-12	IL_EPA_WQX-RNK-106	Little Grassy		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.64189	-89.14287	2018-07-18	IL_EPA_WQX-RNK-100	Little Grassy		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.63948	-89.14018	2018-07-18	IL_EPA_WQX-RNK-101	Little Grassy		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.62386	-89.1376	2018-07-18	IL_EPA_WQX-RNK-102	Little Grassy		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.62307	-89.14691	2018-07-18	IL_EPA_WQX-RNK-103	Little Grassy		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.63226	-89.14796	2018-07-18	IL_EPA_WQX-RNK-104	Little Grassy		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.63578	-89.15237	2018-07-18	IL_EPA_WQX-RNK-105	Little Grassy		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.63847	-89.15056	2018-07-18	IL_EPA_WQX-RNK-106	Little Grassy		ug/L		Not Detected	Microcystin

Organization Identifier	Organization Formal Name	Activity Type Code	Activity Media Name	Activity Location/ Latitude Measure	Activity Location/ Longitude Measure	Activity Start Date	Monitoring Location Identifier	Monitoring Location Name	Result Measure Value	Result Measure/ Measure Unit Code	Activity Comment Text	Result Detection Condition Text	Characteristic Name
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.47154	-88.0726	2021-07-27	IL_EPA_WQX-STC-N4247154W8807260	Little Silver	3.67	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	39.10399	-88.59393	2021-07-06	IL_EPA_WQX-C-21	Little Wabash River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	39.10399	-88.59393	2021-08-16	IL_EPA_WQX-C-21	Little Wabash River	0.35	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	39.10399	-88.59393	2021-09-14	IL_EPA_WQX-C-21	Little Wabash River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.27708	-88.01015	2017-06-06	IL_EPA_WQX-RGU-100	Loch Lomond		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.2828	-88.0116	2018-05-22	IL_EPA_WQX-RGU-N4228280W8801160	Loch Lomond	2830	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.27708	-88.01015	2018-05-29	IL_EPA_WQX-RGU-100	Loch Lomond	742	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.27708	-88.01015	2018-06-06	IL_EPA_WQX-RGU-100	Loch Lomond	3.52	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.27708	-88.01015	2018-06-18	IL_EPA_WQX-RGU-100	Loch Lomond	0.56	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.27708	-88.01015	2018-07-09	IL_EPA_WQX-RGU-100	Loch Lomond		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.27708	-88.01015	2018-07-23	IL_EPA_WQX-RGU-100	Loch Lomond	2.33	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.27708	-88.01015	2018-08-06	IL_EPA_WQX-RGU-100	Loch Lomond	2.67	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.27708	-88.01015	2018-08-20	IL_EPA_WQX-RGU-100	Loch Lomond		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.27708	-88.01015	2019-06-17	IL_EPA_WQX-RGU-100	Loch Lomond		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.27708	-88.01015	2019-07-01	IL_EPA_WQX-RGU-100	Loch Lomond		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.27708	-88.01015	2019-07-15	IL_EPA_WQX-RGU-100	Loch Lomond		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.27708	-88.01015	2019-07-29	IL_EPA_WQX-RGU-100	Loch Lomond		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.27708	-88.01015	2019-08-12	IL_EPA_WQX-RGU-100	Loch Lomond	0.69	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.27708	-88.01015	2019-08-26	IL_EPA_WQX-RGU-100	Loch Lomond		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.27708	-88.01015	2020-06-29	IL_EPA_WQX-RGU-100	Loch Lomond		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.27708	-88.01015	2020-07-13	IL_EPA_WQX-RGU-100	Loch Lomond		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.27708	-88.01015	2020-07-27	IL_EPA_WQX-RGU-100	Loch Lomond		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.27708	-88.01015	2020-08-10	IL_EPA_WQX-RGU-100	Loch Lomond	6.82	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.27708	-88.01015	2020-08-20	IL_EPA_WQX-RGU-100	Loch Lomond		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.27708	-88.01015	2021-06-07	IL_EPA_WQX-RGU-100	Loch Lomond		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.27708	-88.01015	2021-06-14	IL_EPA_WQX-RGU-100	Loch Lomond		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.27708	-88.01015	2021-06-21	IL_EPA_WQX-RGU-100	Loch Lomond		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.27708	-88.01015	2021-07-06	IL_EPA_WQX-RGU-100	Loch Lomond		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.27708	-88.01015	2021-07-19	IL_EPA_WQX-RGU-100	Loch Lomond		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.27708	-88.01015	2021-08-02	IL_EPA_WQX-RGU-100	Loch Lomond		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.27708	-88.01015	2021-08-16	IL_EPA_WQX-RGU-100	Loch Lomond		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.27708	-88.01015	2021-08-30	IL_EPA_WQX-RGU-100	Loch Lomond	0.43	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.3731	-88.1281	2017-06-15	IL_EPA_WQX-RTJ-100	Long		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.3743	-88.1154	2017-06-15	IL_EPA_WQX-RTJ-101	Long		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.3731	-88.1281	2017-06-29	IL_EPA_WQX-RTJ-100	Long	0.56	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.3743	-88.1154	2017-06-29	IL_EPA_WQX-RTJ-101	Long	0.6	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.3779	-88.1155	2017-10-05	IL_EPA_WQX-RTJ-N4237790W8811550	Long	44.4	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.3812	-88.1255	2017-10-19	IL_EPA_WQX-RTJ-N4238120W8812550	Long	38.8	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.3812	-88.1255	2017-10-26	IL_EPA_WQX-RTJ-N4238120W8812550	Long	3.9	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.3731	-88.1281	2018-06-07	IL_EPA_WQX-RTJ-100	Long		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.3743	-88.1154	2018-06-07	IL_EPA_WQX-RTJ-101	Long	0.5	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.3731	-88.1281	2018-06-21	IL_EPA_WQX-RTJ-100	Long		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.3743	-88.1154	2018-06-21	IL_EPA_WQX-RTJ-101	Long		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.3731	-88.1281	2018-07-05	IL_EPA_WQX-RTJ-100	Long		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.3743	-88.1154	2018-07-05	IL_EPA_WQX-RTJ-101	Long		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.3782	-88.1332	2018-07-13	IL_EPA_WQX-RTJ-N4237820W8813320	Long	1500	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.3779	-88.1154	2018-07-17	IL_EPA_WQX-RTJ-N4237790W8811540	Long	3.03	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.3731	-88.1281	2018-07-19	IL_EPA_WQX-RTJ-100	Long	0.51	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.3743	-88.1154	2018-07-19	IL_EPA_WQX-RTJ-101	Long	1.4	ug/L			Microcystin

Organization Identifier	Organization Formal Name	Activity Type Code	Activity Media Name	Activity Location/ Latitude Measure	Activity Location/ Longitude Measure	Activity Start Date	Monitoring Location Identifier	Monitoring Location Name	Result Measure Value	Result Measure/ Measure Unit Code	Activity Comment Text	Result Detection Condition Text	Characteristic Name
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3731	-88.1281	2018-08-02	IL_EPA_WQX-RTJ-100	Long		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3743	-88.1154	2018-08-02	IL_EPA_WQX-RTJ-101	Long		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3731	-88.1281	2018-08-16	IL_EPA_WQX-RTJ-100	Long		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3743	-88.1154	2018-08-16	IL_EPA_WQX-RTJ-101	Long		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3731	-88.1281	2019-06-05	IL_EPA_WQX-RTJ-100	Long		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3743	-88.1154	2019-06-05	IL_EPA_WQX-RTJ-101	Long		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3731	-88.1281	2019-06-18	IL_EPA_WQX-RTJ-100	Long	2.4	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3743	-88.1154	2019-06-18	IL_EPA_WQX-RTJ-101	Long	7.59	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.37826	-88.13323	2019-06-24	IL_EPA_WQX-RTJ-N4237826W8813323	Long	807	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3813	-88.12554	2019-07-01	IL_EPA_WQX-RTJ-N4238130W8812554	Long	0.46	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3731	-88.1281	2019-07-17	IL_EPA_WQX-RTJ-100	Long	242	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3731	-88.1281	2019-08-01	IL_EPA_WQX-RTJ-100	Long	0.79	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3743	-88.1154	2019-08-01	IL_EPA_WQX-RTJ-101	Long	4.39	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3731	-88.1281	2019-08-15	IL_EPA_WQX-RTJ-100	Long	0.81	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3743	-88.1154	2019-08-15	IL_EPA_WQX-RTJ-101	Long	34.5	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3731	-88.1281	2019-09-02	IL_EPA_WQX-RTJ-100	Long	10900	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3812	-88.1256	2019-09-02	IL_EPA_WQX-RTJ-N4238120W8812560	Long	38.8	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3731	-88.1281	2019-09-03	IL_EPA_WQX-RTJ-100	Long	8.33	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3743	-88.1154	2019-09-03	IL_EPA_WQX-RTJ-101	Long	98	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3731	-88.1281	2019-09-12	IL_EPA_WQX-RTJ-100	Long	4.72	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3743	-88.1154	2019-09-12	IL_EPA_WQX-RTJ-101	Long	3.1	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3731	-88.1281	2019-09-17	IL_EPA_WQX-RTJ-100	Long	7.19	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3731	-88.1281	2020-06-19	IL_EPA_WQX-RTJ-100	Long	7.5	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3731	-88.1281	2020-07-14	IL_EPA_WQX-RTJ-100	Long	0.34	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3731	-88.1281	2020-09-14	IL_EPA_WQX-RTJ-100	Long	19.6	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3827	-88.12558	2020-10-05	IL_EPA_WQX-RTJ-N4238270W8812558	Long	18.6	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3827	-88.12558	2020-10-14	IL_EPA_WQX-RTJ-N4238270W8812558	Long	5.04	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3731	-88.1281	2021-06-09	IL_EPA_WQX-RTJ-100	Long	17.6	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3731	-88.1281	2021-06-22	IL_EPA_WQX-RTJ-100	Long		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3731	-88.1281	2021-07-06	IL_EPA_WQX-RTJ-100	Long		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3731	-88.1281	2021-07-13	IL_EPA_WQX-RTJ-100	Long		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.37849	-88.13272	2021-08-24	IL_EPA_WQX-RTJ-N4237849W8813272	Long	3.7	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.37849	-88.13272	2021-08-24	IL_EPA_WQX-RTJ-N4237849W8813272	Long		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.1605	-88.1152	2017-06-21	IL_EPA_WQX-VTZJ-N4216050W8811520	Louise	528	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.1605	-88.1152	2019-08-14	IL_EPA_WQX-VTZJ-N4216050W8811520	Louise	15.4	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.16051	-88.11514	2020-06-08	IL_EPA_WQX-VTZJ-N4216050W8811514	Louise	16.9	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.1605	-88.1152	2020-06-12	IL_EPA_WQX-VTZJ-N4216050W8811520	Louise	9.9	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.1605	-88.1152	2020-06-19	IL_EPA_WQX-VTZJ-N4216050W8811520	Louise	17.6	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.16051	-88.11514	2020-06-26	IL_EPA_WQX-VTZJ-N4216050W8811514	Louise	25.1	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.16051	-88.11514	2020-07-15	IL_EPA_WQX-VTZJ-N4216050W8811514	Louise	2.73	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.16051	-88.11514	2020-08-13	IL_EPA_WQX-VTZJ-N4216050W8811514	Louise	18.7	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.16051	-88.11514	2020-09-23	IL_EPA_WQX-VTZJ-N4216050W8811514	Louise	179	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.16051	-88.11514	2020-09-28	IL_EPA_WQX-VTZJ-N4216050W8811514	Louise	7.19	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.16051	-88.11514	2020-10-05	IL_EPA_WQX-VTZJ-N4216050W8811514	Louise	25.3	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.16051	-88.11514	2020-10-14	IL_EPA_WQX-VTZJ-N4216050W8811514	Louise	29.4	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.16051	-88.11514	2020-10-21	IL_EPA_WQX-VTZJ-N4216050W8811514	Louise		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.16051	-88.11526	2021-07-13	IL_EPA_WQX-VTZJ-N4216051W8811526	Louise	4340	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.22599	-89.83688	2021-07-06	IL_EPA_WQX-WDW-1	Loveless		ug/L	Public-water-supply intake	Not Detected	Microcystin

Organization Identifier	Organization Formal Name	Activity Type Code	Activity Media Name	Activity Location/ Latitude Measure	Activity Location/ Longitude Measure	Activity Start Date	Monitoring Location Identifier	Monitoring Location Name	Result Measure Value	Result Measure/ Measure Unit Code	Activity Comment Text	Result Detection Condition Text	Characteristic Name
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.22599	-89.83688	2021-07-28	IL_EPA_WQX-WDW-1	Loveless		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.22599	-89.83688	2021-09-02	IL_EPA_WQX-WDW-1	Loveless		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.71828	-90.2173	2021-06-28	IL_EPA_WQX-SDL-1	Mauvaise Terre		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.71828	-90.2173	2021-07-23	IL_EPA_WQX-SDL-1	Mauvaise Terre		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.71828	-90.2173	2021-08-24	IL_EPA_WQX-SDL-1	Mauvaise Terre	0.63	ug/L	Public-water-supply intake		Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.36548	-88.29101	2019-06-20	IL_EPA_WQX-RTZD-100	McCullom		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.36065	-88.28251	2019-06-20	IL_EPA_WQX-RTZD-101	McCullom		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3572	-88.28788	2019-06-20	IL_EPA_WQX-RTZD-102	McCullom		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.36548	-88.29101	2019-07-11	IL_EPA_WQX-RTZD-100	McCullom		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.36065	-88.28251	2019-07-11	IL_EPA_WQX-RTZD-101	McCullom	0.32	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3572	-88.28788	2019-07-11	IL_EPA_WQX-RTZD-102	McCullom		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.36548	-88.29101	2019-10-17	IL_EPA_WQX-RTZD-100	McCullom		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.36065	-88.28251	2019-10-17	IL_EPA_WQX-RTZD-101	McCullom		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3572	-88.28788	2019-10-17	IL_EPA_WQX-RTZD-102	McCullom		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.0857	-88.5573	2019-08-01	IL_EPA_WQX-RAZA-N3808570W8855730	McLeansboro New	1.68	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.0857	-88.5573	2019-11-20	IL_EPA_WQX-RAZA-N3808570W8855730	McLeansboro New	1.46	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.0857	-88.5573	2019-12-04	IL_EPA_WQX-RAZA-N3808570W8855730	McLeansboro New	0.36	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.0857	-88.5573	2019-12-18	IL_EPA_WQX-RAZA-N3808570W8855730	McLeansboro New	0.44	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3927	-88.0434	2018-05-22	IL_EPA_WQX-RGZD-N4239270W8804340	Miltmore	2170	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.39712	-88.04484	2018-05-31	IL_EPA_WQX-RGZD-N4239712W8804484	Miltmore	1.84	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	40.39547	-91.37206	2017-06-14	IL_EPA_WQX-K-22	Mississippi River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.90391	-91.43064	2017-06-21	IL_EPA_WQX-K-17	Mississippi River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.21652	-89.466	2017-06-26	IL_EPA_WQX-I-84	Mississippi River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.86566	-90.14472	2017-06-29	IL_EPA_WQX-J-98	Mississippi River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.89861	-90.155	2017-07-13	IL_EPA_WQX-M-12	Mississippi River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.86566	-90.14472	2017-08-23	IL_EPA_WQX-J-98	Mississippi River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	40.39547	-91.37206	2017-09-05	IL_EPA_WQX-K-22	Mississippi River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.90391	-91.43064	2017-09-13	IL_EPA_WQX-K-17	Mississippi River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.86566	-90.14472	2017-09-21	IL_EPA_WQX-J-98	Mississippi River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.21652	-89.466	2017-09-28	IL_EPA_WQX-I-84	Mississippi River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.86566	-90.14472	2017-10-18	IL_EPA_WQX-J-98	Mississippi River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.86566	-90.14472	2021-06-21	IL_EPA_WQX-J-98	Mississippi River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.86566	-90.14472	2021-07-15	IL_EPA_WQX-J-98	Mississippi River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.12773	-90.17263	2021-08-10	IL_EPA_WQX-M-N4212773W9017263	Mississippi River	14.1	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.86566	-90.14472	2021-09-14	IL_EPA_WQX-J-98	Mississippi River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.34518	-89.36324	2017-06-22	IL_EPA_WQX-ROO-1	Nashville City	0.45	ug/L	Public-water-supply intake		Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.34518	-89.36324	2017-07-31	IL_EPA_WQX-ROO-1	Nashville City	0.65	ug/L	Public-water-supply intake		Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.34518	-89.36324	2017-10-30	IL_EPA_WQX-ROO-1	Nashville City		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.9799	-88.3121	2019-07-10	IL_EPA_WQX-RAR-N3797990W8831210	Norris City		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.9808	-88.314	2019-11-06	IL_EPA_WQX-RAR-N3798080W8831400	Norris City	0.5	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.9808	-88.314	2019-12-04	IL_EPA_WQX-RAR-N3798080W8831400	Norris City		ug/L		Not Detected	Microcystin

Organization Identifier	Organization Formal Name	Activity Type Code	Activity Media Name	Activity Location/ Latitude Measure	Activity Location/ Longitude Measure	Activity Start Date	Monitoring Location Identifier	Monitoring Location Name	Result Measure Value	Result Measure/ Measure Unit Code	Activity Comment Text	Result Detection Condition Text	Characteristic Name
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.3702	-88.483	2019-10-04	IL_EPA_WQX-A-N3737020W8848300	Ohio River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.4445	-88.305	2019-10-04	IL_EPA_WQX-A-N3744450W8830500	Ohio River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.76167	-88.07671	2017-06-27	IL_EPA_WQX-RCC-1	Olney East Fork		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.76167	-88.07671	2017-07-25	IL_EPA_WQX-RCC-1	Olney East Fork		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.76167	-88.07671	2017-10-25	IL_EPA_WQX-RCC-1	Olney East Fork		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.0108	-87.8952	2019-09-10	IL_EPA_WQX-RGF-N4201080W8789520	Opeka		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.0157	-87.8985	2019-09-10	IL_EPA_WQX-RGF-N4201570W8789850	Opeka	4.88	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.44309	-89.96278	2021-06-22	IL_EPA_WQX-RDZP-2	Palmyra-Modesto		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.44309	-89.96278	2021-07-21	IL_EPA_WQX-RDZP-2	Palmyra-Modesto		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.44309	-89.96278	2021-08-23	IL_EPA_WQX-RDZP-2	Palmyra-Modesto		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.44345	-89.96738	2021-09-20	IL_EPA_WQX-RDZP-N3944345W8996738	Palmyra-Modesto	2.89	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.41523	-88.43769	2017-07-25	IL_EPA_WQX-RCG-4	Paradise	0.58	ug/L	Public-water-supply intake		Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.41599	-88.44343	2018-06-28	IL_EPA_WQX-RCG-N3941599W8844343	Paradise	3520	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.41523	-88.43769	2018-07-10	IL_EPA_WQX-RCG-4	Paradise	0.79	ug/L	Public-water-supply intake		Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.4141	-88.4377	2018-07-10	IL_EPA_WQX-RCG-N3941410W8843770	Paradise	4	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.41503	-88.4371	2018-07-24	IL_EPA_WQX-RCG-N3941503W8843710	Paradise	2.2	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.41756	-88.43095	2018-07-24	IL_EPA_WQX-RCG-N3941756W8843095	Paradise	2.76	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.41523	-88.43769	2021-06-29	IL_EPA_WQX-RCG-4	Paradise		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.41523	-88.43769	2021-07-22	IL_EPA_WQX-RCG-4	Paradise		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.41523	-88.43769	2021-08-25	IL_EPA_WQX-RCG-4	Paradise	0.43	ug/L	Public-water-supply intake		Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.8946	-89.4377	2017-09-18	IL_EPA_WQX-ROY-N3889460W8943770	Patriots Park	1.78	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.4343	-88.1308	2020-06-30	IL_EPA_WQX-VTW-N4243430W8813080	Petite	17.8	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.09737	-89.39651	2018-06-20	IL_EPA_WQX-RNH-1	Pinckneyville		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.09737	-89.39651	2018-07-26	IL_EPA_WQX-RNH-1	Pinckneyville	0.3	ug/L	Public-water-supply intake		Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.09737	-89.39651	2018-10-22	IL_EPA_WQX-RNH-1	Pinckneyville		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.09737	-89.39651	2019-06-18	IL_EPA_WQX-RNH-1	Pinckneyville		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	40.89977	-88.64374	2018-06-27	IL_EPA_WQX-WDB-1	Pontiac Quarry		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	40.90607	-88.65125	2018-06-27	IL_EPA_WQX-WDB-2	Pontiac Quarry		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	40.89977	-88.64374	2018-08-08	IL_EPA_WQX-WDB-1	Pontiac Quarry		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	40.90607	-88.65125	2018-08-08	IL_EPA_WQX-WDB-2	Pontiac Quarry		ug/L	Public-water-supply intake	Not Detected	Microcystin

Organization Identifier	Organization Formal Name	Activity Type Code	Activity Media Name	Activity Location/ Latitude Measure	Activity Location/ Longitude Measure	Activity Start Date	Monitoring Location Identifier	Monitoring Location Name	Result Measure Value	Result Measure/ Measure Unit Code	Activity Comment Text	Result Detection Condition Text	Characteristic Name
IL_EPA_WQX	illinois epa	Sample-Routine	Water	40.89977	-88.64374	2018-10-02	IL_EPA_WQX-WDB-1	Pontiac Quarry		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	40.90607	-88.65125	2018-10-02	IL_EPA_WQX-WDB-2	Pontiac Quarry		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.615	-88.2741	2019-09-04	IL_EPA_WQX-RAO-N3761500W8827410	Pounds Hollow		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.615	-88.2741	2019-11-05	IL_EPA_WQX-RAO-N3761500W8827410	Pounds Hollow		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.61497	-88.27427	2020-07-27	IL_EPA_WQX-RAO-100	Pounds Hollow		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.61497	-88.27427	2020-08-19	IL_EPA_WQX-RAO-100	Pounds Hollow		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.54508	-89.1079	2017-06-08	IL_EPA_WQX-ROK-1	Raccoon		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.54508	-89.1079	2017-07-06	IL_EPA_WQX-ROK-1	Raccoon		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.54508	-89.1079	2021-06-22	IL_EPA_WQX-ROK-1	Raccoon		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.54508	-89.1079	2021-08-05	IL_EPA_WQX-ROK-1	Raccoon		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.54508	-89.1079	2021-09-02	IL_EPA_WQX-ROK-1	Raccoon	0.33	ug/L	Public-water-supply intake		Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3726	-88.1783	2018-06-14	IL_EPA_WQX-RTV-100	Redhead		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3726	-88.1783	2018-07-11	IL_EPA_WQX-RTV-100	Redhead		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3726	-88.1783	2018-08-14	IL_EPA_WQX-RTV-100	Redhead		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3726	-88.1783	2018-10-22	IL_EPA_WQX-RTV-100	Redhead		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.05133	-88.95443	2018-06-24	IL_EPA_WQX-RNB-102	Rend		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.05722	-88.98752	2018-06-25	IL_EPA_WQX-RNB-100	Rend		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.03661	-88.94385	2018-06-25	IL_EPA_WQX-RNB-101	Rend		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.05133	-88.95443	2018-06-25	IL_EPA_WQX-RNB-102	Rend		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.04896	-88.95374	2018-06-25	IL_EPA_WQX-RNB-5	Rend		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.0386	-88.9843	2018-06-25	IL_EPA_WQX-RNB-N3803860W8898430	Rend		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.0448	-88.9864	2018-06-25	IL_EPA_WQX-RNB-N3804480W8898640	Rend		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.0506	-88.9548	2018-06-25	IL_EPA_WQX-RNB-N3805060W8895480	Rend		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.05722	-88.98752	2018-07-24	IL_EPA_WQX-RNB-100	Rend	0.6	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.03661	-88.94385	2018-07-24	IL_EPA_WQX-RNB-101	Rend	0.36	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.05133	-88.95443	2018-07-24	IL_EPA_WQX-RNB-102	Rend	0.71	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.04896	-88.95374	2018-07-24	IL_EPA_WQX-RNB-5	Rend	0.54	ug/L	Public-water-supply intake		Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.05722	-88.98752	2018-08-15	IL_EPA_WQX-RNB-100	Rend		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.03661	-88.94385	2018-08-15	IL_EPA_WQX-RNB-101	Rend		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.05133	-88.95443	2018-08-15	IL_EPA_WQX-RNB-102	Rend		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.04896	-88.95374	2018-10-16	IL_EPA_WQX-RNB-5	Rend		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.8274	-88.0974	2020-09-28	IL_EPA_WQX-WGZW-3	Rice	7.17	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.3592	-88.07737	2018-05-23	IL_EPA_WQX-RTH-N4235920W8807737	Round	3860	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.359	-88.0781	2018-05-30	IL_EPA_WQX-RTH-N4235900W8807810	Round		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.6963	-87.9048	2020-08-06	IL_EPA_WQX-RHH-N4169630W8790480	Saganashkee Slough		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.64118	-88.946	2020-08-05	IL_EPA_WQX-ROR-1	Salem	0.42	ug/L	Public-water-supply intake		Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.64118	-88.946	2020-08-26	IL_EPA_WQX-ROR-1	Salem	0.32	ug/L	Public-water-supply intake		Microcystin

Organization Identifier	Organization Formal Name	Activity Type Code	Activity Media Name	Activity Location/ Latitude Measure	Activity Location/ Longitude Measure	Activity Start Date	Monitoring Location Identifier	Monitoring Location Name	Result Measure Value	Result Measure/ Measure Unit Code	Activity Comment Text	Result Detection Condition Text	Characteristic Name
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.64118	-88.946	2020-10-13	IL_EPA_WQX-ROR-1	Salem		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.64118	-88.946	2020-10-28	IL_EPA_WQX-ROR-1	Salem		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	40.08274	-87.78092	2020-08-27	IL_EPA_WQX-BPJ-03	Salt Fork Vermilion River		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	40.08826	-87.82503	2020-08-27	IL_EPA_WQX-BPJ-08	Salt Fork Vermilion River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	40.06223	-87.93951	2020-08-27	IL_EPA_WQX-BPJ-10	Salt Fork Vermilion River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	40.0647	-87.8797	2020-08-27	IL_EPA_WQX-BPJ-N4006470W8787970	Salt Fork Vermilion River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	40.08274	-87.78092	2021-06-28	IL_EPA_WQX-BPJ-03	Salt Fork Vermilion River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	40.08274	-87.78092	2021-08-09	IL_EPA_WQX-BPJ-03	Salt Fork Vermilion River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	40.08274	-87.78092	2021-09-07	IL_EPA_WQX-BPJ-03	Salt Fork Vermilion River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.40809	-88.03698	2020-08-19	IL_EPA_WQX-RGM-N4240809W8803698	Sand	49.8	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	40.6429	-89.9182	2017-08-02	IL_EPA_WQX-UDZX-N4064290W8991820	Sanders Back Lake	0.69	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.60972	-89.49444	2021-06-21	IL_EPA_WQX-OI-08	Shoal Creek		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.60972	-89.49444	2021-07-15	IL_EPA_WQX-OI-08	Shoal Creek	0.48	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.60972	-89.49444	2021-09-14	IL_EPA_WQX-OI-08	Shoal Creek	0.35	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.24742	-88.24661	2020-07-16	IL_EPA_WQX-RTW-100	Silver		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.24332	-88.24651	2020-07-16	IL_EPA_WQX-RTW-101	Silver		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.24742	-88.24661	2020-08-11	IL_EPA_WQX-RTW-100	Silver		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.24332	-88.24651	2020-08-11	IL_EPA_WQX-RTW-101	Silver		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.24742	-88.24661	2020-09-09	IL_EPA_WQX-RTW-100	Silver		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.24332	-88.24651	2020-09-09	IL_EPA_WQX-RTW-101	Silver		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.24742	-88.24661	2020-10-14	IL_EPA_WQX-RTW-100	Silver		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.24332	-88.24651	2020-10-14	IL_EPA_WQX-RTW-101	Silver		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.36339	-88.58776	2021-06-29	IL_EPA_WQX-CA-05	Skillet Fork		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.36339	-88.58776	2021-08-17	IL_EPA_WQX-CA-05	Skillet Fork		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.36339	-88.58776	2021-09-28	IL_EPA_WQX-CA-05	Skillet Fork		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.11705	-88.77017	2021-08-17	IL_EPA_WQX-RHJ-N4211705W8777017	Skokie Lagoons		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.12612	-87.77362	2021-09-27	IL_EPA_WQX-RHJ-3	Skokie Lagoons		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.42545	-89.75262	2021-06-23	IL_EPA_WQX-SOL-1	Slm Side Channel		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.42545	-89.75262	2021-07-27	IL_EPA_WQX-SOL-1	Slm Side Channel		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.42545	-89.75262	2021-09-01	IL_EPA_WQX-SOL-1	Slm Side Channel		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.258	-88.18438	2018-06-06	IL_EPA_WQX-RTP-100	Slocum	6.02	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.258	-88.18438	2018-06-18	IL_EPA_WQX-RTP-100	Slocum	2.51	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.258	-88.18438	2018-07-09	IL_EPA_WQX-RTP-100	Slocum	1.45	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.258	-88.18438	2018-07-23	IL_EPA_WQX-RTP-100	Slocum	2.3	ug/L			Microcystin

Organization Identifier	Organization Formal Name	Activity Type Code	Activity Media Name	Activity Location/ Latitude Measure	Activity Location/ Longitude Measure	Activity Start Date	Monitoring Location Identifier	Monitoring Location Name	Result Measure Value	Result Measure/ Measure Unit Code	Activity Comment Text	Result Detection Condition Text	Characteristic Name
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.258	-88.18438	2018-08-06	IL_EPA_WQX-RTP-100	Slocum	1.52	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.2555	-88.1898	2018-08-10	IL_EPA_WQX-RTP-N4225550W8818980	Slocum	14	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.258	-88.18438	2018-08-20	IL_EPA_WQX-RTP-100	Slocum		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.258	-88.18438	2019-06-03	IL_EPA_WQX-RTP-100	Slocum	13.1	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.258	-88.18438	2019-06-17	IL_EPA_WQX-RTP-100	Slocum	6.97	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.258	-88.18438	2019-07-01	IL_EPA_WQX-RTP-100	Slocum	2.38	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.258	-88.18438	2019-07-15	IL_EPA_WQX-RTP-100	Slocum	1.84	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.258	-88.18438	2019-07-29	IL_EPA_WQX-RTP-100	Slocum	2.65	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.258	-88.18438	2019-08-12	IL_EPA_WQX-RTP-100	Slocum	2.34	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.258	-88.18438	2019-08-26	IL_EPA_WQX-RTP-100	Slocum		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.258	-88.18438	2020-06-29	IL_EPA_WQX-RTP-100	Slocum		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.258	-88.18438	2020-07-13	IL_EPA_WQX-RTP-100	Slocum		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.258	-88.18438	2020-07-27	IL_EPA_WQX-RTP-100	Slocum	0.59	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.258	-88.18438	2020-08-10	IL_EPA_WQX-RTP-100	Slocum	0.59	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.25803	-88.18437	2021-08-02	IL_EPA_WQX-RTP-N4225803W8818437	Slocum	3.82	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.25803	-88.18437	2021-08-16	IL_EPA_WQX-RTP-N4225803W8818437	Slocum	26.6	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.258	-88.18438	2021-08-30	IL_EPA_WQX-RTP-100	Slocum	0.39	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	41.9599	-88.013	2019-09-12	IL_EPA_WQX-WGZQ-N4195990W8801300	Songbird		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	38.144	-89.7213	2019-11-19	IL_EPA_WQX-SOC-N3814400W8972130	Sparta Northwest		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	38.10563	-89.69574	2019-04-29	IL_EPA_WQX-RIJ-1	Sparta Old		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	38.10563	-89.69574	2019-06-10	IL_EPA_WQX-RIJ-1	Sparta Old		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	38.10563	-89.69574	2019-07-08	IL_EPA_WQX-RIJ-1	Sparta Old	1.27	ug/L	Public-water-supply intake		Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	38.10563	-89.69574	2019-08-15	IL_EPA_WQX-RIJ-1	Sparta Old		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	38.10563	-89.69574	2019-10-29	IL_EPA_WQX-RIJ-1	Sparta Old		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	41.08879	-88.8175	2018-06-13	IL_EPA_WQX-WDA-1	Streator		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	41.08879	-88.8175	2018-08-07	IL_EPA_WQX-WDA-1	Streator		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	41.08879	-88.8175	2018-10-09	IL_EPA_WQX-WDA-1	Streator		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	41.8322	-87.8401	2017-07-27	IL_EPA_WQX-WGZY-N4183220W8784010	Swan	4.69	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	41.8331	-87.8414	2017-08-22	IL_EPA_WQX-WGZY-N4183310W8784140	Swan	0.92	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	41.83336	-87.84147	2018-07-17	IL_EPA_WQX-WGZY-N4183336W8784147	Swan	3.41	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.2429	-88.0443	2019-07-25	IL_EPA_WQX-RGZF-N4224290W8804430	Sylvan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.24297	-88.04437	2021-08-02	IL_EPA_WQX-RGZF-N4224297W8804437	Sylvan		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.3744	-88.01365	2018-09-11	IL_EPA_WQX-RGW-N4237440W8801365	Third	286	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.3745	-88.0141	2018-09-19	IL_EPA_WQX-RGW-N4237450W8801410	Third		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.3745	-88.0141	2020-09-22	IL_EPA_WQX-RGW-N4237450W8801410	Third	900	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.37373	-88.01876	2020-09-28	IL_EPA_WQX-RGW-N4237373W8801876	Third	5.16	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.37456	-88.01419	2020-10-05	IL_EPA_WQX-RGW-N4237456W8801419	Third	31.8	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.37456	-88.01419	2020-10-14	IL_EPA_WQX-RGW-N4237456W8801419	Third	154	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.37456	-88.01419	2020-10-20	IL_EPA_WQX-RGW-N4237456W8801419	Third	2.72	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.37366	-88.01873	2021-05-20	IL_EPA_WQX-RGW-N4237366W8801873	Third		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.37428	-88.01783	2021-06-09	IL_EPA_WQX-RGW-N4237428W8801783	Third	2220	ug/L			Microcystin

Organization Identifier	Organization Formal Name	Activity Type Code	Activity Media Name	Activity Location/ Latitude Measure	Activity Location/ Longitude Measure	Activity Start Date	Monitoring Location Identifier	Monitoring Location Name	Result Measure Value	Result Measure/ Measure Unit Code	Activity Comment Text	Result Detection Condition Text	Characteristic Name
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.37373	-88.01876	2021-06-16	IL_EPA_WQX-RGW-N4237373W8801876	Third	0.44	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.2205	-88.30427	2017-06-01	IL_EPA_WQX-WTG-99	Three Oaks South	0.34	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.2205	-88.30427	2017-06-27	IL_EPA_WQX-WTG-99	Three Oaks South		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.2205	-88.30427	2017-07-18	IL_EPA_WQX-WTG-99	Three Oaks South	0.46	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.2205	-88.30427	2017-10-19	IL_EPA_WQX-WTG-99	Three Oaks South	1.01	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.2339	-88.1531	2018-09-13	IL_EPA_WQX-RTZF-N4223390W8815310	Tower		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.233	-88.1544	2019-07-16	IL_EPA_WQX-RTZF-N4223300W8815440	Tower		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.235	-88.1579	2019-09-17	IL_EPA_WQX-RTZF-N4223500W8815790	Tower	0.89	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.23303	-88.1543	2021-06-07	IL_EPA_WQX-RTZF-100	Tower		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.23303	-88.1543	2021-06-21	IL_EPA_WQX-RTZF-100	Tower		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.23303	-88.1543	2021-07-06	IL_EPA_WQX-RTZF-100	Tower		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.23303	-88.1543	2021-07-19	IL_EPA_WQX-RTZF-100	Tower		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.23303	-88.1543	2021-08-02	IL_EPA_WQX-RTZF-100	Tower		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.23303	-88.1543	2021-08-16	IL_EPA_WQX-RTZF-100	Tower		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.23303	-88.1543	2021-08-30	IL_EPA_WQX-RTZF-100	Tower		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	41.641	-87.8061	2020-08-10	IL_EPA_WQX-RHS-N4164100W8780610	Turtlehead	0.32	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	41.64141	-87.80704	2021-10-06	IL_EPA_WQX-RHS-N4164141W8780704	Turtlehead	8.13	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.3476	-87.983	2017-07-19	IL_EPA_WQX-RGZM-N4234760W8798300	Valley		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.3492	-87.9836	2018-07-19	IL_EPA_WQX-RGZM-N4234920W8798360	Valley	36.8	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.347	-87.9833	2019-07-24	IL_EPA_WQX-RGZM-N4234700W8798330	Valley		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.3503	-87.9821	2020-07-10	IL_EPA_WQX-RGZM-N4235030W8798210	Valley		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.347	-87.9834	2020-07-27	IL_EPA_WQX-RGZM-N4234700W8798340	Valley		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.3503	-87.9821	2020-08-03	IL_EPA_WQX-RGZM-N4235030W8798210	Valley		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.3503	-87.9821	2020-08-12	IL_EPA_WQX-RGZM-N4235030W8798210	Valley		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.3503	-87.9821	2020-08-17	IL_EPA_WQX-RGZM-N4235030W8798210	Valley		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.3503	-87.9821	2020-08-31	IL_EPA_WQX-RGZM-N4235030W8798210	Valley		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.34704	-87.98351	2021-06-14	IL_EPA_WQX-RGZM-100	Valley		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.34704	-87.98351	2021-06-28	IL_EPA_WQX-RGZM-100	Valley		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.34704	-87.98351	2021-07-12	IL_EPA_WQX-RGZM-100	Valley		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.34704	-87.98351	2021-07-26	IL_EPA_WQX-RGZM-100	Valley		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.34704	-87.98351	2021-08-04	IL_EPA_WQX-RGZM-100	Valley		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.34704	-87.98351	2021-08-09	IL_EPA_WQX-RGZM-100	Valley		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.34704	-87.98351	2021-08-23	IL_EPA_WQX-RGZM-100	Valley		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	42.34704	-87.98351	2021-08-31	IL_EPA_WQX-RGZM-100	Valley		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	39.0118	-89.12	2020-08-12	IL_EPA_WQX-ROD-1	Vandalia	0.37	ug/L	Public-water-supply intake		Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	39.01036	-89.15214	2020-08-12	IL_EPA_WQX-ROD-100	Vandalia	1.03	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	39.0118	-89.12	2020-08-27	IL_EPA_WQX-ROD-1	Vandalia	0.7	ug/L	Public-water-supply intake		Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	39.01036	-89.15214	2020-08-27	IL_EPA_WQX-ROD-100	Vandalia	1.03	ug/L			Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	39.0118	-89.12	2020-10-20	IL_EPA_WQX-ROD-1	Vandalia		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	39.0118	-89.12	2020-11-04	IL_EPA_WQX-ROD-1	Vandalia		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	41.31332	-89.06645	2018-07-02	IL_EPA_WQX-DS-01	Vermilion River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	41.20851	-88.93027	2018-07-02	IL_EPA_WQX-DS-07	Vermilion River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois EPA	Sample-Routine	Water	40.30417	-90.46028	2021-06-30	IL_EPA_WQX-RDM-1	Vermont City		ug/L	Public-water-supply intake	Not Detected	Microcystin

Organization Identifier	Organization Formal Name	Activity Type Code	Activity Media Name	Activity Location/ Latitude Measure	Activity Location/ Longitude Measure	Activity Start Date	Monitoring Location Identifier	Monitoring Location Name	Result Measure Value	Result Measure/ Measure Unit Code	Activity Comment Text	Result Detection Condition Text	Characteristic Name
IL_EPA_WQX	illinois epa	Sample-Routine	Water	40.30417	-90.46028	2021-07-26	IL_EPA_WQX-RDM-1	Vermont City		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	40.30417	-90.46028	2021-08-26	IL_EPA_WQX-RDM-1	Vermont City	3.39	ug/L	Public-water-supply intake		Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.76379	-88.1025	2019-05-14	IL_EPA_WQX-RCA-1	Vernor		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.7651	-88.1031	2019-07-09	IL_EPA_WQX-RCA-N3876510W8810310	Vernor		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.765	-88.1022	2019-09-26	IL_EPA_WQX-RCA-N3876500W8810220	Vernor	0.38	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.41849	-88.89012	2019-05-08	IL_EPA_WQX-RAW-1	Vienna City		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.41849	-88.89012	2019-06-12	IL_EPA_WQX-RAW-1	Vienna City		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.41849	-88.89012	2019-07-11	IL_EPA_WQX-RAW-1	Vienna City		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.41849	-88.89012	2019-08-14	IL_EPA_WQX-RAW-1	Vienna City		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.41849	-88.89012	2019-08-22	IL_EPA_WQX-RAW-1	Vienna City		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.41849	-88.89012	2019-08-26	IL_EPA_WQX-RAW-1	Vienna City		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.41849	-88.89012	2019-08-29	IL_EPA_WQX-RAW-1	Vienna City		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.41849	-88.89012	2019-09-04	IL_EPA_WQX-RAW-1	Vienna City		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.41849	-88.89012	2019-09-11	IL_EPA_WQX-RAW-1	Vienna City		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.41849	-88.89012	2019-09-18	IL_EPA_WQX-RAW-1	Vienna City		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.41849	-88.89012	2019-09-26	IL_EPA_WQX-RAW-1	Vienna City		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.41849	-88.89012	2019-10-03	IL_EPA_WQX-RAW-1	Vienna City		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.41849	-88.89012	2019-10-09	IL_EPA_WQX-RAW-1	Vienna City		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.41849	-88.89012	2019-10-16	IL_EPA_WQX-RAW-1	Vienna City		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.41849	-88.89012	2019-10-22	IL_EPA_WQX-RAW-1	Vienna City		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.41849	-88.89012	2019-10-23	IL_EPA_WQX-RAW-1	Vienna City		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.41849	-88.89012	2019-10-30	IL_EPA_WQX-RAW-1	Vienna City		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.41849	-88.89012	2020-05-12	IL_EPA_WQX-RAW-1	Vienna City		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.41226	-88.76142	2020-08-13	IL_EPA_WQX-RAT-1	Vienna Correctional Center		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.41226	-88.76142	2020-09-01	IL_EPA_WQX-RAT-1	Vienna Correctional Center		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.41226	-88.76142	2020-10-21	IL_EPA_WQX-RAT-1	Vienna Correctional Center	0.92	ug/L	Public-water-supply intake		Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.4125	-88.7689	2020-10-21	IL_EPA_WQX-RAT-N3741250W8876890	Vienna Correctional Center	5.54	ug/L			Microcystin

Organization Identifier	Organization Formal Name	Activity Type Code	Activity Media Name	Activity Location/ Latitude Measure	Activity Location/ Longitude Measure	Activity Start Date	Monitoring Location Identifier	Monitoring Location Name	Result Measure Value	Result Measure/ Measure Unit Code	Activity Comment Text	Result Detection Condition Text	Characteristic Name
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.41226	-88.76142	2020-11-05	IL_EPA_WQX-RAT-1	Vienna Correctional Center	0.36	ug/L	Public-water-supply intake		Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.41206	-88.75999	2021-06-30	IL_EPA_WQX-RAT-N3741206W8875999	Vienna Correctional Center		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.11008	-87.65501	2017-05-30	IL_EPA_WQX-B-06	Wabash River	0.79	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.11008	-87.65501	2017-06-27	IL_EPA_WQX-B-06	Wabash River	0.35	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.11008	-87.65501	2017-09-19	IL_EPA_WQX-B-06	Wabash River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.11008	-87.65501	2017-10-24	IL_EPA_WQX-B-06	Wabash River		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	39.11008	-87.65501	2018-07-17	IL_EPA_WQX-B-06	Wabash River	0.3	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42265	-89.84784	2017-05-17	IL_EPA_WQX-PWQ-02	Waddams Creek		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.41703	-89.82824	2017-05-17	IL_EPA_WQX-PWQ-03	Waddams Creek		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42265	-89.84784	2017-07-10	IL_EPA_WQX-PWQ-02	Waddams Creek		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.41703	-89.82824	2017-07-10	IL_EPA_WQX-PWQ-03	Waddams Creek	2.77	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.42265	-89.84784	2017-09-21	IL_EPA_WQX-PWQ-02	Waddams Creek		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.41703	-89.82824	2017-09-21	IL_EPA_WQX-PWQ-03	Waddams Creek	0.88	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.9608	-88.5195	2017-07-13	IL_EPA_WQX-RCS-N3896080W8851950	Walter Scott	16.8	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.57379	-87.59318	2021-09-29	IL_EPA_WQX-RHL-N4157379W8759318	Wampum	323	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.26953	-89.36021	2018-06-04	IL_EPA_WQX-RNM-1	Washington County		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.26953	-89.36021	2018-07-17	IL_EPA_WQX-RNM-1	Washington County		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.26953	-89.36021	2018-10-10	IL_EPA_WQX-RNM-1	Washington County	0.32	ug/L	Public-water-supply intake		Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.7878	-87.6127	2019-06-17	IL_EPA_WQX-QZF-N4178780W8761270	Washington Park Lagoon	4.6	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.7876	-87.6116	2019-07-31	IL_EPA_WQX-QZF-N4178760W8761160	Washington Park Lagoon	34.5	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	41.7874	-87.6108	2019-10-08	IL_EPA_WQX-QZF-N4178740W8761080	Washington Park Lagoon	208	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.4262	-88.0255	2017-09-12	IL_EPA_WQX-WGS-N4242620W8802550	Waterford	22.6	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.35931	-88.58939	2021-06-28	IL_EPA_WQX-RCT-1	Wayne City		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.35931	-88.58939	2021-07-22	IL_EPA_WQX-RCT-1	Wayne City		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.35931	-88.58939	2021-08-25	IL_EPA_WQX-RCT-1	Wayne City		ug/L	Public-water-supply intake	Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.90659	-88.79662	2019-06-13	IL_EPA_WQX-RNQ-100	West Frankfort New		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.90659	-88.79662	2019-07-18	IL_EPA_WQX-RNQ-100	West Frankfort New	3.14	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.90659	-88.79662	2019-08-05	IL_EPA_WQX-RNQ-100	West Frankfort New	2.57	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.9026	-88.7917	2019-11-13	IL_EPA_WQX-RNQ-N3790260W8879170	West Frankfort New		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.8936	-88.8127	2019-07-24	IL_EPA_WQX-RNP-N3789360W8881270	West Frankfort Old	4.66	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	37.8936	-88.8127	2019-08-05	IL_EPA_WQX-RNP-N3789360W8881270	West Frankfort Old	3.47	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	38.52945	-88.01723	2017-07-14	IL_EPA_WQX-RBQ-1	West Salem New	2.71	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.4567	-88.0415	2017-06-20	IL_EPA_WQX-UGX-N4245670W8804150	White	42.4	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.37121	-88.36256	2021-07-21	IL_EPA_WQX-RTZC-N4237121W8836256	Wonder		ug/L		Not Detected	Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.18304	-88.32192	2019-06-06	IL_EPA_WQX-RTZZ-100	Woods Creek	0.34	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.1836	-88.31883	2019-06-06	IL_EPA_WQX-RTZZ-101	Woods Creek	0.34	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.1854	-88.3281	2019-06-20	IL_EPA_WQX-RTZZ-N4218540W8832810	Woods Creek	0.3	ug/L			Microcystin
IL_EPA_WQX	illinois epa	Sample-Routine	Water	42.18304	-88.32192	2019-08-19	IL_EPA_WQX-RTZZ-100	Woods Creek		ug/L		Not Detected	Microcystin

Organization Identifier	Organization Formal Name	Activity Type Code	Activity Media Name	Activity Location/ Latitude Measure	Activity Location/ Longitude Measure	Activity Start Date	Monitoring Location Identifier	Monitoring Location Name	Result Measure Value	Result Measure/ Measure Unit Code	Activity Comment Text	Result Detection Condition Text	Characteristic Name
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.1836	-88.31883	2019-08-19	IL_EPA_WQX-RTZZ-101	Woods Creek		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.18304	-88.32192	2019-09-30	IL_EPA_WQX-RTZZ-100	Woods Creek		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.1836	-88.31883	2019-09-30	IL_EPA_WQX-RTZZ-101	Woods Creek		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.1848	-88.3222	2020-08-11	IL_EPA_WQX-RTZZ-N4218480W8832220	Woods Creek		ug/L		Not Detected	Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.36247	-88.14887	2017-06-12	IL_EPA_WQX-RTZH-100	Wooster	0.86	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.36247	-88.14887	2017-06-27	IL_EPA_WQX-RTZH-100	Wooster	4.11	ug/L			Microcystin
IL_EPA_WQX	Illinois epa	Sample-Routine	Water	42.2017	-88.1108	2020-08-13	IL_EPA_WQX-RTS-N4220170W8811080	Zurich	3.47	ug/L			Microcystin