



Chemistry and Flow Monitoring Results

Washtenaw County

Sample ID	Creek Name	Collection Date/Time	Site ID	CHLORIDE	ECOLI_MPN	NITRATE	NITRITE	PHOS_TOTAL	SULFATE	TOTAL_COLI_MPN	TSS
Analysis Description				Chloride	EC: Escherichia coli Most Probable Number	NO3: Nitrate as N	NO2: Nitrite as N	TP: Total Phosphorus as P	Sulfate	TC: Total Coliforms Most Probable Number	TSS: Total Susp. Solids
Units				mg/L	MPN/100 mL	mg/L as N	mg/L as N	mg/L as P	mg/L	MPN/100 mL	mg/L
AF94422	Huron River	8/31/2019 11:30	MH11	---	137	1.4	0.0069	0.045	---	510	3.2
AF94423	Huron River	8/31/2019 15:33	MH01	---	17	0.2	0.0027	0.015	---	1410	<1.0
AF94424	Boyden Creek	8/31/2019 16:35	BC01	---	5	0.4	0.0089	0.027	---	1120	6.8
AF94425	Malletts Creek	9/1/2019 11:00	MH07	371	291	0.3	0.0048	0.040	75	>2420	8.0
AF94426	Malletts Creek	9/1/2019 11:45	MAL03	343	>2420	0.3	0.0087	0.090	75	>2420	19
AF94917	Mill Creek	9/2/2019 18:00	MH02B	49	307	0.7	0.0055	0.030	47	11200	8.0
AF94918	Mill Creek	9/2/2019 18:40	MILL08	173	203	0.7	0.0043	0.017	18	9210	2.4
AF95253	Millers Creek	9/3/2019 14:00	MH08B	282	228	0.4	0.0024	0.017	74	>24200	5.6
AF95254	Swift Run	9/3/2019 14:30	MH09	951	259	0.5	0.0070	0.039	144	>24200	2.8
AF95255	Honey Creek	9/3/2019 19:05	MH03	115	199	0.5	0.0025	0.018	32	>2420	<1.0
AF95256	Allens Creek	9/3/2019 18:15	MH04	182	354	1.2	0.0186	0.096	87	24200	2.4
AF95555	Fleming Creek	9/4/2019 14:10	MH06	547	291	0.3	0.0040	0.049	9	24200	8.8
AF95556	Fleming Creek	9/4/2019 13:45	FC08	194	>2420	0.2	0.0020	0.037	39	>2420	6.8
AF95557	School Girls Glen	9/4/2019 17:48	SGG01	144	2420	0.8	0.0029	0.081	40	>2420	2.4
AF95558	Traver Creek	9/4/2019 18:15	MH05B	111	1300	0.3	0.0019	0.034	38	>2420	3.6
AF97966	Honey Creek	9/14/2019 11:45	MH03	106	687	0.3	0.0053	0.034	31	>2420	4.8
AF97967	Allens Creek	9/14/2019 11:20	MH04	117	1414	0.3	0.0064	0.025	56	>2420	4.00
AF97968	School Girls Glen	9/13/2019 15:35	SGG01	---	---	---	---	0.951	---	---	460
AF97969	School Girls Glen	9/13/2019 15:35	SGG01	---	---	---	---	1.17	---	---	440
AF97970	School Girls Glen	9/13/2019 12:05	SGG01	---	---	---	---	0.101	---	---	22
AF97971	School Girls Glen	9/13/2019 15:10	SGG01	---	---	---	---	0.358	---	---	280
AF97972	School Girls Glen	9/13/2019 15:20	SGG01	---	---	---	---	0.715	---	---	410
AF97973	School Girls Glen	9/13/2019 15:56	SGG01	---	---	---	---	0.431	---	---	160
AF97974	School Girls Glen	9/13/2019 16:07	SGG01	---	---	---	---	0.333	---	---	110
AF97975	School Girls Glen	9/13/2019 16:21	SGG01	---	---	---	---	0.171	---	---	58
AF97976	School Girls Glen	9/13/2019 16:44	SGG01	---	---	---	---	0.111	---	---	28
AF97977	School Girls Glen	9/13/2019 17:21	SGG01	---	---	---	---	0.104	---	---	18
AF97978	School Girls Glen	9/13/2019 15:50	SGG02	---	---	---	---	0.856	---	---	450
AF97979	School Girls Glen	9/13/2019 15:50	SGG02	---	---	---	---	0.771	---	---	460
AF98469	Traver Creek	9/14/2019 15:38	MH05B	198	605	0.3	0.0107	0.071	32	19900	13
AF98470	School Girls Glen	9/14/2019 15:55	SGG01	236	576	0.5	0.0021	0.069	48	15500	2.4
AF98471	Malletts Creek	9/15/2019 10:38	MH07	106	23	0.3	0.0099	0.051	30	19900	6.8
AF98472	Malletts Creek	9/15/2019 10:52	MAL03	235	1106	0.2	0.0176	0.082	45	>24200	15
AF98813	Huron River	9/16/2019 18:13	MH11	87	228	1.0	0.0044	0.052	31	1730	5.2
AF99076	Mill Creek	9/17/2019 0:00	MH02B	43	308	0.7	0.0040	0.027	48	>2420	6.0
AF99077	Mill Creek	9/17/2019 0:00	MILL08	46	411	0.6	0.0035	0.016	46	>2420	3.2
AF99104	Fleming Creek	9/17/2019 14:25	MH06	256	613	0.5	0.0046	0.038	60	>2420	8.4
AF99105	Fleming Creek	9/17/2019 14:00	FC08	70	1203	0.1	0.0020	0.019	48	2402	5.2
AF99174	Boyden Creek	9/18/2019 13:40	BC01	110	7	0.5	0.0080	0.017	23	1990	2.4
AF99175	Huron River	9/18/2019 14:10	MH01	493	15	0.2	0.0035	0.008	74	2420	<1.0
AF99400	Millers Creek	9/18/2019 19:13	MH08B	264	206	0.4	0.0014	0.010	28	>2420	2.4
AF99401	Swift Run	9/18/2019 18:20	MH09	216	155	0.4	0.0043	0.045	23	>2420	8.8