

PINE CREEK CR 117

DATE	TIME	TEMP	DO	SPC	PH	CHLORIDES	NITRATES	PHOSPHORUS	TSS	E. COLI	WET
5/20/2025	9:20	11.9	11.8	711	7.85	38.62	3.89	0.212	6	733	N
5/27/2025	9:40	13.8	9.3	716	8.37	34.45	4.13	0.223	7	393	N
6/3/2025	8:45	14.8	8.8	714	8.27	4.64	4.17	0.180	5	464	N
6/10/2025	8:50	14.2	9.35	690	8.35	58.41	3.75	0.272	6	750	N
6/17/2025	8:50	18.8	7.74	710	8.23	46.95	3.89	0.263	6	1782	N
6/24/2025	8:40	22.3	6.99	718	8.26	28.6	3.72	8.65	25	1250	N
7/1/2025	8:30	21.0	6.59	697	8.37	55.99			12	2909	N
7/8/2025	8:35	17.9	7.51	711	8.32	59.22			28	1789	N
7/15/2025	8:30	18.4	9.20	723	8.32	24.8			8	1106	N
7/22/2025	8:30	18.2	7.56	719	8.52	69.49			12	1296	N
7/29/2025	8:30	20.9	7.17	686	8.46	17.75			17	7620	Y
8/5/2025	8:30	17.0	8.90	740	8.57	20.19			15	1236	N
8/12/2025	9:00	20.9	7.1	718	8.33	194.21			13	1274	N
8/19/2025	8:40	20.0	7.41	556	8.15	180.80	2.36	0.395	325	15531	Y
8/26/2025	8:45	14.6	7.46	723	8.50	81.98	3.37	0.214	10	880	N
9/9/2025	8:28	11.6	11.09	718	8.52	80.78	3.93	0.197	11	1039	N
9/16/2025	8:47	15.6	8.90	716	8.33	36.43	3.29	0.281	28	1401	N

PINE CREEK CR 27

DATE	TIME	TEMP	DO	SPC	PH	CHLORIDES	NITRATES	PHOSPHORUS	TSS	E. COLI	WET
5/20/2025	8:30	11.1	12.00	742	7.70	28.30	5.52	0.164	19	1081	N
5/27/2025	8:50	12.7	10.88	747	8.22	27.06	5.55	0.096	14	605	N
6/3/2025	9:05	13.6	8.42	750	8.12	3.79	5.55	0.050	21	1374	N
6/10/2025	9:05	13.3	9.67	745	8.27	46.43	5.25	0.152	17	1565	N
6/17/2025	9:05	17.0	7.99	753	8.09	38.53	5.46	0.213	43	4106	N
6/24/2025	9:10	20.5	6.72	752	8.14	23.8	4.87	0.390	38	1829	N
7/1/2025	8:50	18.6	8.37	749	8.22	42.77			26	3873	N
7/8/2025	8:55	16.4	10.84	749	8.20	46.87			16	2187	N
7/15/2025	8:50	16.6	10.11	729	8.04	14.72			21	2481	N
7/22/2025	8:50	16.7	7.41	736	8.24	45.36			7	991	N
7/29/2025	8:50	20.0	6.48	724	8.26	8.47			10	6700	Y
8/5/2025	8:50	16.9	7.94	733	8.35	8.01			8	1106	N
8/12/2025	9:20	19.3	7.55	721	8.18	91.13			10	2098	N
8/19/2025	9:00	20.1	8.05	621	8.05	158.77	3.77	0.578	71	8664	Y
8/26/2025	9:07	14.6	8.59	746	8.43	72.16	5.03	0.066	7	1050	N
9/9/2025	8:50	11.6	11.26	739	8.57	65.68	4.86	0.087	9	1169	N
9/16/2025	9:08	15.4	8.21	735	8.17	20.82	3.97	0.081	7	1211	N

LITTLE ELKHART RIVER WARREN STREET

DATE	TIME	TEMP	DO	SPC	PH	CHLORIDES	NITRATES	PHOSPHORUS	TSS	E. COLI	WET
5/20/2025	8:55	12.6	11.16	732	7.63	23.95	2.75	0.258	5	1081	N
5/27/2025	9:15	13.9	10.61	738	8.50	22.21	2.77	0.087	5	1396	N
6/3/2025	9:25	15.0	7.71	732	8.17	3.14	2.47	0.070	8	1396	N
6/10/2025	9:30	14.8	9.05	720	8.12	41.75	3.01	0.175	6	7556	N
6/17/2025	9:30	18.2	7.31	732	8.15	32.09	2.55	0.091	6	1467	N
6/24/2025	9:30	21.9	6.83	787	8.11	19.10	2.33	0.480	4	1274	N
7/1/2025	9:10	20.3	7.83	707	8.19	34.93			11	1860	N
7/8/2025	9:20	17.9	8.70	736	8.19	40.99			5	1187	N
7/15/2025	9:15	18.4	7.53	740	8.13	14.64			9	1317	N
7/22/2025	9:10	18.4	6.44	732	8.29	43.01			30	1421	N
7/29/2025	9:10	20.5	7.01	665	8.24	4.99			23	15000	Y
8/5/2025	9:10	17.3	6.54	737	8.40	5.01			6	1223	N
8/12/2025	9:40	20.6	6.73	743	8.31	59.95			13	2014	N
8/19/2025	9:25	19.5	7.87	620	8.06	149.25	2.13	0.620	80	7701	Y
8/26/2025	9:30	14.7	8.07	741	8.38	47.84	2.39	0.101	9	1334	N
9/9/2025	9:15	12.3	11.74	734	8.38	30.27	2.19	0.109	7	1860	N
9/16/2025	9:36	16.2	8.96	744	8.20	17.70	2.14	0.113	4	813	N

MENGES DITCH CR 19

DATE	TIME	TEMP	DO	SPC	PH	CHLORIDES	NITRATES	PHOSPHORUS	TSS	E. COLI	WET
5/20/2025	9:35	10.6	11.52	611	7.75	23.00	3.96	0.036	5	1058	N
5/27/2025	9:55	13.5	10.87	614	8.29	13.78	3.88	0.001	3	364	N
6/3/20205	9:55	15.8	8.27	613	8.17	2.72	3.67	0.001	4	331	N
6/10/2025	10:00	14.4	9.03	625	8.19	34.55	3.31	0.042	237	295	N
6/17/2025	10:00	19.2	6.44	612	8.05	27.32	3.57	0.006	9	487	N
6/24/2025	10:00	21.8	7.43	614	8.00	15.71	2.38	0.107	3	770	N
7/1/2025	9:40	19.3	5.85	614	8.07	29.24			5	464	N
7/8/2025	9:50	17.0	8.23	618	8.01	33.66			3	1017	N
7/15/2025	9:45	17.1	7.96	635	7.97	12.44			16	836	N
7/22/2025	9:35	17.9	6.43	623	8.11	33.72			15	2098	N
7/29/2025	9:40	18.7	6.75	642	8.11	4.20			84	750	Y
8/5/2025	9:40	16.2	7.25	635	8.22	4.00			11	882	N
8/12/2025	10:10	21.1	5.60	642	8.10	39.04			15	2224	N
8/19/2025	9:55	17.7	4.55	562	7.71	107.51	1.12	0.091	51		Y
8/26/2025	10:05	14.9	8.27	623	8.33	39.61	1.82	0.034	21	631	N
9/9/2025	9:50	11.8	8.02	616	8.09	19.68	0.705	0.013	13	767	N
9/16/2025	10:27	14.8	6.86	602	7.93	15.57	0.704	0.038	18	2755	N

SHEEP CREEK CR 19

DATE	TIME	TEMP	DO	SPC	PH	CHLORIDES	NITRATES	PHOSPHORUS	TSS	E. COLI	WET
5/20/2025	9:50	12.5	13.60	617	7.71	25.00	2.86	0.022	9	521	N
5/27/2025	10:05	13.5	11.05	642	8.08	23.65	2.83	1.260	15	213	N
6/3/20205	10:10	14.9	8.86	627	8.15	2.90	2.66	0.015	13	420	N
6/10/2025	10:05	13.8	9.29	639	8.13	36.09	2.64	0.063	21	517	N
6/17/2025	10:20	18.2	6.62	614	8.06	30.69	2.60	0.010	6	573	N
6/24/2025	10:15	19.8	6.14	626	8.08	18.57	1.37	0.074	12	461	N
7/1/2025	9:50	18.1	7.87	617	8.11	30.82			11	906	N
7/8/2025	10:00	16.8	6.79	620	8.13	37.59			6	657	N
7/15/2025	9:55	16.9	7.50	636	8.02	14.56			8	3448	N
7/22/2025	9:50	16.9	6.62	640	8.19	37.30			18	19863	N
7/29/2025	9:55	17.8	7.34	633	8.21	4.49			9	730	Y
8/5/2025	10:00	15.5	7.65	620	8.24	3.71			20	932	N
8/12/2025	10:30	19.2	6.00	627	8.20	46.02			28	1631	N
8/19/2025	10:10	19.0	6.73	507	7.83	80.43	1.69	0.107	53	10462	Y
8/26/2025	10:25	14.4	7.85	634	8.17	45.59	2.01	0.003	13	602	N
9/9/2025	10:02	11.6	10.10	629	8.33	20.87	1.74	0.059	8	1374	N
9/16/2025	10:34	14.7	8.86	636	8.13	16.29	1.59	0.034	21	988	N

HEATON LAKE IDEAL BEACH

DATE	TIME	TEMP	DO	SPC	PH	CHLORIDES	NITRATES	PHOSPHORUS	TSS	E. COLI	WET
5/20/2025	10:10	16.5	16.15	362.0	7.92	16.8	0.273	0.061		54	N
5/27/2025	10:30	18.3	10.25	354.0	8.63	9.36	0.222	0.001		3	N
6/3/2025	10:30	20.3	9.15	336.8	8.79	1.34	0.197	0.003		29	N
6/10/2025	10:40	24.8	8.77	305.4	8.87	16.55	0.196	0.012		46	N
6/17/2025	10:55	25.4	9.84	279.2	9.04	13.53	0.308	0.006		102	N
6/24/2025	10:35	30.0	8.36	238.0	9.20	7.65	0.295	0.048		16	N
7/1/2025	10:50	28.7	6.00	260.9	8.94	12.35				68	N
7/8/2025	10:15	27.3	5.09	276.5	8.53	22.73				3	N
7/15/2025	10:15	27.9	7.35	266.4	8.90	5.96				56	N
7/22/2025	10:20	24.9	7.07	274.5	8.80	18.77				18	N
7/29/2025	10:15	28.2	6.81	262.1	8.98	4.24				48	Y
8/5/2025	10:20	24.7	6.82	265.8	9.06	2.36				15	N
8/12/2025	10:45	28.4	5.84	241.4	9.36	25.01				649	N
8/19/2025	10:30	26.4	7.04	227.2	9.13	38.09	0.120	0.032		7701	Y
8/26/2025	10:42	22.9	6.65	259.9	8.81	23.14	0.144	0.007		155	N
9/9/2025	10:20	19.4	5.36	282.3	8.34	10.49	0.178	0.040		16	N
9/16/2025	10:53	21.9	5.93	319.5	8.47	12.54	0.201	0.040		19	N

HEATON LAKE 22880 LAKE SHORE DRIVE

DATE	TIME	TEMP	DO	SPC	PH	CHLORIDES	NITRATES	PHOSPHORUS	TSS	E. COLI	WET
5/20/2025	10:20	17.7	10.30	360.5	7.96	11.32	0.254	0.065		24	N
5/27/2025	10:40	18.4	11.95	343.0	8.90	10.70	0.246	0.040		26	N
6/3/2025	10:40	20.6	9.55	333.3	8.83	1.43	0.238	0.022		56	N
6/10/2025	10:55	24.4	7.85	306.6	8.85	16.59	0.226	0.030		15	N
6/17/2025	11:05	26.1	8.74	272.8	9.03	16.49	0.302	0.011		14	N
6/24/2025	10:40	29.6	6.38	251.0	9.09	7.65	0.220	0.084		6	N
7/1/2025	11:10	28.7	4.98	271.1	8.65	12.54				16	N
7/8/2025	10:25	26.5	5.84	270.1	8.62	17.05				1	N
7/15/2025	10:20	27.3	7.62	273.2	8.85	5.91				6	N
7/22/2025	10:30	25.0	6.38	276.8	8.71	17.21				23	N
7/29/2025	10:20	27.8	6.83	247.1	9.11	2.15				10	Y
8/5/2025	10:25	29.5	6.31	278.6	9.22	2.41				5	N
8/12/2025	11:00	27.6	5.68	244.1	9.26	25.3				15	N
8/19/2025	10:40	26.3	5.21	236.7	8.88	34.91	0.167	0.017		10	Y
8/26/2025	10:55	22.1	5.02	261.6	8.72	20.33	0.138	0.029		1	N
9/9/2025	10:30	18.7	6.45	282.5	8.47	13.07	0.2033	0.021		7	N
9/16/2025	11:05	22.3	7.51	294.2	8.61	11.21	0.242	0.083		14	N

SIMONTON LAKE 51093 BEACH DRIVE

DATE	TIME	TEMP	DO	SPC	PH	CHLORIDES	NITRATES	PHOSPHORUS	TSS	E. COLI	WET
5/20/2025	10:30	16.5	10.00	397.5	7.96	23.71	0.376	0.041		12	N
5/27/2025	11:00	18.7	9.68	399.8	8.48	21.52	0.333	0.006		14	N
6/3/2025	10:55	21.3	7.75	400.9	8.48	2.82	0.253	0.013		40	N
6/10/2025	11:10	21.2	7.80	395.3	8.47	34.22	0.211	0.088		75	N
6/17/2025	11:15	25.6	7.76	392.0	8.45	30.04	0.305	0.014		161	N
6/24/2025	10:55	29.9	5.35	380.8	8.53	16.97	0.193	0.096		27	N
7/1/2025	11:20	29.1	6.84	368.3	8.66	27.77				63	N
7/8/2025	10:35	26.8	5.9	380.1	8.46	38.03				25	N
7/15/2025	10:35	27.5	6.89	390.6	8.55	13.21				27	N
7/22/2025	10:45	25.2	6.93	379.9	8.84	32.85				51	N
7/29/2025	10:30	28.3	6.53	385.1	8.79	5.23				31	Y
8/5/2025	10:40	24.4	6.40	381.0	8.95	4.01				58	N
8/12/2025	11:05	28.4	5.95	380.5	8.91	40.81				41	N
8/19/2025	10:55	25.7	5.28	363.9	8.66	74.03	0.139	0.049		84	Y
8/26/2025	11:07	21.2	7.77	367.1	8.94	52.16	0.129	0.006		3	N
9/9/2025	10:45	18.2	8.95	367.9	9.09	26.32	0.161	0.027		6	N
9/16/2025	11:18	22.6	8.56	387	8.95	21.39	0.210	0.005		6	N

SIMONTON LAKE 51330 SR 19

DATE	TIME	TEMP	DO	SPC	PH	CHLORIDES	NITRATES	PHOSPHORUS	TSS	E. COLI	WET
5/20/2025	10:40	15.5	10.3	399.5	8.04	25.25	0.623	0.05		1414	N
5/27/2025	11:10	18.6	9.0	403.0	8.45	20.68	0.520	0.021		119	N
6/3/2025	11:05	21.1	8.3	407.2	8.51	2.83	0.445	0.011		59	N
6/10/2025	11:25	21.8	8.95	404.8	8.62	31.68	0.380	0.017		88	N
6/17/2025	11:25	26.0	6.86	408.1	8.39	29.31	0.354	0.005		2419	N
6/24/2025	11:05	29.7	7.09	396.9	8.56	17.53	0.255	0.162		167	N
7/1/2025	11:30	29.2	9.55	38.14	9.94	31.95				689	N
7/8/2025	10:45	26.6	8.37	371.3	8.80	46.87				105	N
7/15/2025	10:45	27.7	6.64	395.0	8.55	13.60				23	N
7/22/2025	11:00	25.4	7.70	369.1	8.72	37.64				81	N
7/29/2025	10:45	27.7	5.70	376.3	8.71	4.81				10	Y
8/5/2025	10:50	24.6	6.50	370.1	8.91	3.70				18	N
8/12/2025	11:15	28.3	4.97	401.9	8.54	38.50				687	N
8/19/2025	11:00	26.4	5.92	361.9	8.63	53.56	0.153	0.019		461	Y
8/26/2025	11:19	22.4	6.99	367.1	8.71	46.13	0.121	0.015		36	N
9/9/2025	10:58	20.0	7.78	367.1	8.77	24.94	0.141	0.010		2	N
9/16/2025	11:28	22.4	6.50	385	8.64	19.24	0.199	0.137		194	N

CHRISTIANA CREEK CR 4

DATE	TIME	TEMP	DO	SPC	PH	CHLORIDES	NITRATES	PHOSPHORUS	TSS	E. COLI	WET
5/20/2025	10:50	15.3	12.1	469.0	7.91	13.09	1.560	0.038	8	186	N
5/27/2025	11:20	18.9	10.61	738.0	8.50	22.21	1.420	0.028	8	89	N
6/3/2025	11:20	18.8	8.25	465.0	8.31	1.64	1.240	0.031	30	147	N
6/10/2025	11:30	19.5	7.87	453.9	8.33	18.45	0.338	0.050	9	166	N
6/17/2025	11:35	23.7	8.00	457.3	8.22	18.63	1.38	0.008	5	285	N
6/24/2025	11:15	26.9	6.52	457.1	8.21	10.55	1.25	0.344	4	272	N
7/1/2025	11:40	26.7	7.32	440.3	8.33	15.87			5	261	N
7/8/2025	10:50	23.8	6.34	441.7	8.25	21.25			4	517	N
7/15/2025	11:00	24.5	8.04	435.9	8.21	6.57			5	649	N
7/22/2025	11:10	23.1	8.20	430.1	8.38	16.53			3	1733	N
7/29/2025	10:50	25.4	7.22	414.7	8.39	2.42			16	857	Y
8/5/2025	11:00	22.3	7.61	416.5	8.46	1.86			5	435	N
8/12/2025	11:30	20.3	7.55	431.3	8.38	20.92			3	210	N
8/19/2025	11:15	22.8	6.78	407.7	8.08	33.97	1.33	0.023	5	2420	Y
8/26/2025	11:30	19.8	7.32	430.2	8.34	21.84	1.12	0.027	4	125	N
9/9/2025	11:10	15.9	10.55	455.2	8.35	9.28	1.44	0.045	7	166	N
9/16/2025	11:43	19.5	9.42	453.0	8.32	7.32	1.34	0.036	5	435	N

ELKHART RIVER INDIANA AVENUE

DATE	TIME	TEMP	DO	SPC	PH	CHLORIDES	NITRATES	PHOSPHORUS	TSS	E. COLI	WET
5/22/2025	8:30	13.1	12.50	629	7.70	29.22	2.26	0.113	3.00	326	N
5/29/2025	8:40	15.7	8.73	639	8.13	2.09	1.98	0.087	5.90	108	Y
6/5/2025	8:50	19.5	8.18	624	8.09	9.10	1.40	0.115	3.88	261	Y
6/12/2025	8:45	20.5	7.66	611	8.07	40.35	2.71	0.210	6.00	153	N
6/19/2025	9:00	22.1	6.88	598	7.95	25.93	1.66	0.193			Y
6/26/2025	11:40	26.4	6.91	558	7.99	27.87	3.31	0.351	0.66	435	N
7/3/2025	8:50	24.5	7.49	616	8.15	42.55					N
7/10/2025	8:20	23.9	6.58	665	8.06	49.04			4.63	81	N
7/17/2025	8:30	24.6	5.61	652	8.02	6.55			0.50	91	Y
7/24/2025	8:25	23.9	6.35	633	8.16	7.11			0.25	155	N
7/31/2025	8:25	23.9	7.32	608	8.17	5.31			3.88	687	Y
8/7/2025	8:30	22.8	7.20	639	8.17	8.19			2.88	54	N
8/14/2025	8:30	24.0	6.30	660	8.13	94.08	1.26	0.203	0.25	50	N
8/21/2025	8:40	21.3	8.49	624	7.88	192.46	1.66	0.210	3.88	261	N
8/28/2025	8:49	18.0	7.38	682	8.04	55.84	1.45	0.158	1.67	75	Y
9/4/2025	8:40	18.5	8.01	681	7.96	18.79	1.35	0.187		228	Y
9/11/2025	8:40	16.6	7.65	709	8.02	29.26	1.37	0.111		102	N

ROCK RUN CR 34

DATE	TIME	TEMP	DO	SPC	PH	CHLORIDES	NITRATES	PHOSPHORUS	TSS	E. COLI	WET
5/22/2025	8:50	10.6	9.91	755	7.43	33.5	5.20	0.282	1.88	1722	N
5/29/2025	9:00	12.9	8.78	771	8.05	2.01	5.28	0.197	4.00	1291	Y
6/5/2025	9:10	16.7	9.08	572	7.93	8.95	10.5	2.620	14.20	241960	Y
6/12/2025	9:00	16.9	6.29	781	7.99	34.62	5.00	0.243	3.00	1203	N
6/19/2025	9:15	17.9	8.69	666	7.85	31.18	8.42	1.810			Y
6/26/2025	11:20	21.4	6.05	483	8.07	29.09	4.51	0.376	2.625	1541	N
7/3/2025	9:00	18.5	9.31	773	8.17	41.13					N
7/10/2025	8:35	18.7	6.59	757	8.02	37.57			53.9	162	N
7/17/2025	8:45	19.9	6.43	710	8.00	6.00			4.63	3654	Y
7/24/2025	8:40	21.1	8.80	754	8.15	4.6			3.125	2613	N
7/31/2025	8:40	17.9	10.2	753	8.24	4.8			6.57	5040	Y
8/7/2025	8:50	18.5	6.61	778	8.11	5.38			40.13	1296	N
8/14/2025	8:55	17.8	7.05	767	8.15	59.07	5.42	0.294	2.88	1789	N
8/21/2025	9:00	17.3	6.96	771	8.01	73.72					N
8/28/2025	9:07	15.4	7.71	766	8.05	47.5	6.24	0.201	75	3744	Y
9/4/2025	8:55	15.2	9.42	728	8.07	16.49	5.88	0.237		14136	Y
9/11/2025	9:05	13.6	6.50	756	8.05	24.45	5.93	0.124		789	N

YELLOW CREEK CR 32

DATE	TIME	TEMP	DO	SPC	PH	CHLORIDES	NITRATES	PHOSPHORUS	TSS	E. COLI	WET
5/22/2025	9:15	11.3	11.1	828	7.57	66.64	4.13	1.070	1.14	15531	N
5/29/2025	9:20	13.6	8.09	890	8.17	4.83	5.29	0.846	1.60	1396	Y
6/5/2025	9:35	16.8	6.80	753	7.91	16.83	6.25	2.840	18.00	241960	Y
6/12/2025	9:25	18.5	7.06	848	8.11	64.77	7.55	0.794	1.60	1120	N
6/19/2025	9:35	18.4	7.50	869	7.81	40.47	23.90	1.410			Y
6/26/2025	10:55	23.4	5.52	867	8.10	69.30	8.85	1.09	7.25	1597	N
7/3/2025	9:35	20.0	8.06	923	8.44	83.82					N
7/10/2025	9:00	19.6	6.41	882	8.09	79.66			8.1	1500	N
7/17/2025	9:10	20.5	3.63	924	8.11	12.82			4.13	12033	Y
7/24/2025	9:05	22.1	5.26	867	8.24	7.29			5.38	1019	N
7/31/2025	9:05	19.1	6.75	849	8.40	8.85			5.5	2880	Y
8/7/2025	9:10	19.5	5.90	891	8.20	8.21			2.63	650	N
8/14/2025	9:20	19.1	5.25	812	8.17	99.56	1.85	1.66	20.57	2755	N
8/21/2025	9:50	18.3	7.12	877	8.08	90.35	6.30	1.61			N
8/28/2025	9:34	15.6	8.06	909	8.13	101.75	3.42	1.00	26.5	1046	Y
9/4/2025	9:21	15.6	9.06	955	8.16	41.33	3.05	1.16		15531	Y
9/11/2025	9:35	13.5	8.01	844	8.12	46.83	2.30	0.803		1334	N

YELLOW CREEK CR 138

DATE	TIME	TEMP	DO	SPC	PH	CHLORIDES	NITRATES	PHOSPHORUS	TSS	E. COLI	WET
5/22/2025	9:30	11.1	9.67	885	7.52	81.93	8.32	0.75	1.38	6488	N
5/29/2025	9:40	13.3	7.65	982	8.08	5.93	10.40	0.655	3.10	2098	Y
6/5/2025	9:50	15.9	6.49	782	7.86	16.83	15.50	2.57	11.75	241960	Y
6/12/2025	9:40	19.3	5.00	875	7.99	82.30	9.88	0.598	1.70	3873	N
6/19/2025	9:45	18.5	9.20	956	7.86	63.80	18.9	1.420			Y
6/26/2025	10:40	23.9	4.14	915	7.96	71.15	13.2	0.667	2.25	1782	N
7/3/2025	9:45	20.5	6.01	1001	8.09	97.03					N
7/10/2025	9:20	20.3	5.01	1142	8.10	132.99			14	6488	N
7/17/2025	9:25	20.6	4.22	1023	7.94	16.84			27.5	68670	Y
7/24/2025	9:20	22.1	4.70	1084	8.17	9.81			14	1850	N
7/31/2025	9:20	19.1	6.5	940	8.3	8.94			5.75	2790	Y
8/7/2025	9:30	20.2	5.27	1154	8.18	12.35			5.29	1126	N
8/14/2025	9:30	19.4	5.05	1000	8.19	121.56	4.14	1.52	4.50	5794	N
8/21/2025	10:05	18.7	6.72	1150	8.03	154.86	11.0	1.57		3873	N
8/28/2025	9:57	15.9	7.43	1105	8.16	177.11	5.29	1.23	21.67	2359	Y
9/4/2025	9:35	15.6	8.09	705	8.02	47.45	2.09	1.17		24196	Y
9/11/2025	9:55	14.3	5.06	1291	8.19	152.00	4.21	1.24		441	N

WEAVER DITCH CR 13

DATE	TIME	TEMP	DO	SPC	PH	CHLORIDES	NITRATES	PHOSPHORUS	TSS	E. COLI	WET
5/22/2025	9:45	12.5	1.62	1712	7.00	391.87	0.905	11.5	7.3	579400	N
5/29/2025	9:55	13.5	1.50	1660	7.65	20.35	1.250	7.20	574	325500	Y
6/5/2025	10:10	15.1	5.53	1082	7.43	49.46	3.650	8.25	31.5	547500	Y
6/12/2025	9:50	15.0	2.20	2109	7.41	595.08	0.520	8.08	74.0	325500	N
6/19/2025	9:55	16.8	4.01	1242	7.53	920.62	4.52	9.00			Y
6/26/2025	10:15	17.9	4.00	1472	7.47	205.60	1.92	6.59	38.8	218700	N
7/3/2025	10:00	18.3	2.58	1852	7.60	456.57					N
7/10/2025	9:30	18.3	0.87	1993	7.62	521.9			26.8	461100	N
7/17/2025	9:40	18.5	0.37	2128	7.64	85.75			266.7	866400	Y
7/24/2025	9:30	20.3	1.70	17.93	7.56	22.44			37	2419600	N
7/31/2025	9:35	19.9	2.23	1266	7.59	11.14			32	920800	Y
8/7/2025	9:50	19.8	5.20	1922	7.50	31.15			8.67	547500	N
8/14/2025	9:50	19.8	7.3	2016	7.80	945.55	0.372	10.5	95	488400	N
8/21/2025	10:20	20.1	2.16	1415	7.48	189.43	0.713	9.86	16.7	461100	N
8/28/2025	10:22	19.1	6.02	1475	7.87	326.44	0.907	6.14	92	248100	Y
9/4/2025	9:55	18.7	6.19	1570	7.55	64.60	0.812	5.87		686700	Y
9/11/2025	10:10	18.6	0.56	2447	7.64	485.89	0.325	9.94		866400	N

HARVERSTICK-DARKWOOD DITCH CR 7

DATE	TIME	TEMP	DO	SPC	PH	CHLORIDES	NITRATES	PHOSPHORUS	TSS	E.COLI	WET
5/22/2025	10:10	11.6	11.00	854	7.44	100.85	5.99	0.482	19.00	1860	N
5/29/2025	10:20	15.1	9.70	976	8.04	8.54	5.40	0.662	25.70	816	Y
6/5/2025	10:35	16.0	7.85	840	7.55	17.17	10.20	1.60	6.25	3448	Y
6/12/2025	10:20	20.8	10.16	900	8.00	89.98	12.00	0.116	3.00	770	N
6/19/2025	10:15	17.5	7.46	898	7.29	61.40	24.21	0.615			Y
6/26/2025	10:00	22.3	6.58	528	7.30	40.70	16.4	1.43	49.5	24196	N
7/3/2025	10:25	22.9	7.35	525	7.83	87.17					N
7/10/2025	9:55	21.0	5.16	1195	7.94	218.99			82	1723	N
7/17/2025	10:10	21.2	1.56	1242	7.63	31.67			20	708	Y
7/24/2025	9:50	23.7	5.85	1121	7.96	13.71			21.5	1722	N
7/31/2025	9:55	20.6	8.07	1088	7.95	19.46			7.29	1320	Y
8/7/2025	10:15	21.4	5.33	1560	7.97	27.05			13.3	9840	N
8/14/2025					ROAD CLOSED CULVER REPLACEMENT						
8/21/2025	10:50	19.5	5.94	887	7.79	144.10	2.30	11.2	11.63	292	N
8/28/2025					ROAD CLOSED RESURFACING						
9/4/2025	10:20	16.9	4.73	792	7.66	51.55	1.46	1.94		24196	Y
9/11/2025	10:40	15.5	3.10	1430	7.68	225.61	0.761	3.54		345	N

WISLER DITCH CR 40

DATE	TIME	TEMP	DO	SPC	PH	CHLORIDES	NITRATES	PHOSPHORUS	TSS	E. COLI	WET
5/22/2025	10:35	8.4	13.66	860	7.70	81.2	9.16	1.30	3.3	241960	N
5/29/2025	10:45	14.5	9.30	881	8.33	4.67	13.7	0.779	4.9	750	Y
6/5/2025	10:55	16.8	8.37	740	7.92	19.30	12.7	1.790	29.6	57940	Y
6/12/2025	10:40	19.0	6.89	922	8.17	62.98	22.7	0.550	4.5	1460	N
6/19/2025	10:35	18.0	8.12	824	7.72	35.63	31.2	1.23			Y
6/26/2025	9:35	21.4	6.26	8.62	8.02	43.40	28.7	0.886	11.8	5120	N
7/3/2025	10:40	21.4	7.81	942	8.31	78.89					N
7/10/2025	10:20	21.3	6.19	894	8.21	85.22			9.87	16	N
7/17/2025	10:30	21.7	4.31	808	8.08	13.21			5.43	4140	Y
7/24/2025	10:10	23.6	5.61	8.84	8.30	7.07			5.875	1220	N
7/31/2025	10:20	19.7	7.10	843	8.27	7.69			5.25	6440	Y
8/7/2025	10:35	21.3	5.95	903	8.23	7.41			2.88	1610	N
8/14/2025	10:40	20.3	4.25	964	8.25	115.47	1.43	1.80	2.71	2990	N
8/21/2025	11:20	19.6	8.38	737	7.86	67.16	5.45	2.58		1658	N
8/28/2025	11:10	16.6	7.17	916	8.14	115.23	1.92	1.01	4.67	717	Y
9/4/2025	11:10	16.4	6.6	883	8.14	44.34	0.829	0.991		638	Y
9/11/2025	11:10	15.1	5.44	910	8.04	57.99	0.865	1.04		410	N

BAUGO CREEK CR 3

DATE	TIME	TEMP	DO	SPC	PH	CHLORIDES	NITRATES	PHOSPHORUS	TSS	E. COLI	WET
5/22/2025	11:00	12.1	12.3	659	7.78	56.42	7.54	0.399	2.88	1986	N
5/29/2025	11:05	14.7	8.93	739	8.17	3.84	7.28	0.321	1.90	291	Y
6/5/2025	11:20	17.5	7.41	689	8.09	19.98	7.60	0.687	8.67	24196	Y
6/12/2025	11:00	19.5	6.98	745	8.22	55.08	12.6	0.391	1.60	308	N
6/19/2025	11:00	19.3	6.28	588	7.77	30.71	19.3	0.917			Y
6/26/2025	9:15	22.9	6.61	696	8.08	3.57	19.7	0.909	17.25	46110	N
7/3/2025	11:05	21.8	7.41	751	8.33	61.36					N
7/10/2025	10:40	21.7	7.17	773	8.32	67.31			1.63	248	N
7/17/2025	11:00	22.3	6.00	742	8.25	11.23			4.13	1414	Y
7/24/2025	10:40	23.1	6.03	606	8.29	4.26			357.3	1220	N
7/31/2025	10:45	21.1	8.4	722	8.37	7.67			6.33	12033	Y
8/7/2025	10:55	21.3	7.15	737	8.39	6.16			5.63	387	N
8/14/2025	11:10	21.8	4.68	486	8.14	60.27	1.69	1.04	10.14	727	N
8/21/2025	11:45	20.0	8.72	564	8.17	52.01	4.21	6.01		2827	N
8/28/2025	11:34	16.9	8.72	758	8.33	77.86	2.22	0.597	2	363	Y
9/4/2025	11:35	16.6	8.82	756	8.25	30.28	1.35	0.645		488	Y
9/11/2025	11:45	16.4	8.75	751	8.31	37.27	1.37	0.468		579	N