

City of Fort Wayne
River Survey 2003
St. Joseph River @ Mayhew Road

Wk	Date	ECOLI	Depth(ft)	PHOS	NH3-N	TSS
1	04/07/03	Test Failed	6.52	0.320	0.190	74
2	04/14/03	16	3.41	No Sample	0.427	30
3	04/21/03	9	2.88	0.110	0.100	40
4	04/28/03	4	1.91	0.190	0.003	23
5	05/05/03	8	7.58	0.411	0.219	372
6	05/12/03	1300	9.58	0.263	0.174	144
7	05/19/03	62	4.19	0.160	0.100	57
8	05/27/03	94	3.06	0.241	0.098	39
9	06/02/03	30	2.73	0.219	0.003	35
10	06/09/03	54	3.01	0.020	0.007	18
11	06/16/03	150	3.34	0.160	0.200	45
12	06/23/03	60	2.69	0.139	0.037	59
13	06/30/03	100	2.37	0.187	0.099	29
14	07/07/03	1040	12.57	0.124	0.119	116
15	07/15/03	100	2.97	1.426	0.024	58
16	07/21/03	340	5.04	0.400	0.100	246
17	07/28/03	10	5.08	0.494	0.063	196
18	08/04/03	780	6.52	0.495	0.060	89
19	08/11/03	190	3.66	0.225	0.029	35
20	08/18/03	52	2.42	0.110	0.100	35
21	08/25/03	35	3.09	0.081	0.027	14
22	09/02/03	2	10.54	0.518	0.119	103
23	09/08/03	48	3.55	0.150	0.047	26
24	09/15/03	168	3.44	0.085	0.022	44
25	09/22/03	132	3.15	0.120	0.100	28
26	09/29/03	176	5.98	0.331	0.052	65
27	10/06/03	76	3.49	0.181	0.051	31
28	10/13/03	106	1.67	0.132	0.004	19
29	10/27/03	18	2.38	0.112	0.018	18
	Max.	1300	12.57	1.426	0.427	372
	Min.	2	1.67	0.020	0.003	14
	Avg.	184	4.44	0.264	0.089	72

E.Coli = colonies per 100 mls, yellow indicates >235

PHOS = Total Phosphorus mg/l, NH3-N = Ammonia-Nitrogen mg/l,

TSS = Total Suspended Solids mg/l

City of Fort Wayne
River Survey 2003
St. Joseph River @ Tennessee Street

Wk	Date	ECOLI	Depth(ft)	PHOS	NH3-N	TSS
1	04/07/03	8	13.53	0.348	0.181	90
2	04/14/03	34	11.69	No Sample	0.081	25
3	04/21/03	5	11.55	0.130	0.100	9
4	04/28/03	3	11.31	0.079	0.003	26
5	05/05/03	12	14.12	0.174	0.062	124
6	05/12/03	700	18.73	0.358	0.313	176
7	05/19/03	78	12.27	0.140	0.100	39
8	05/27/03	76	11.01	0.225	0.027	28
9	06/02/03	38	11.30	0.057	0.003	27
10	06/09/03	80	11.32	0.021	0.003	14
11	06/16/03	130	13.38	0.100	0.100	22
12	06/23/03	40	11.92	0.120	0.018	35
13	06/30/03	190	11.29	0.131	0.053	26
14	07/07/03	360	15.36	0.136	0.047	54
15	07/15/03	500	13.91	0.793	0.011	42
16	07/21/03	440	14.37	0.350	0.100	236
17	07/28/03	60	12.95	0.192	0.023	72
18	08/04/03	640	14.46	0.316	0.077	87
19	08/11/03	120	12.01	0.145	0.012	31
20	08/18/03	54	11.51	0.100	0.100	28
21	08/25/03	20	11.20	0.126	0.155	13
22	09/02/03	8	15.51	0.541	0.076	200
23	09/08/03	96	12.16	0.110	0.029	20
24	09/15/03	92	12.07	0.009	0.024	38
25	09/22/03	92	11.93	0.110	0.100	25
26	09/29/03	184	14.30	0.279	0.043	63
27	10/06/03	104	11.96	0.153	0.039	22
28	10/13/03	20	11.58	0.107	0.009	18
29	10/27/03	23	11.69	0.062	0.034	22
	Max.	700	18.73	0.793	0.313	236
	Min.	3	11.01	0.009	0.003	9
	Avg.	145	12.77	0.193	0.066	56

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City of Fort Wayne
River Survey 2003
St. Marys River @ Ferguson Road

Wk	Date	ECOLI	Depth(ft)	PHOS	NH3-N	TSS
1	04/07/03	6	7.09	0.438	0.239	146
2	04/14/03	18	3.01	No Sample	0.221	46
3	04/21/03	6	2.06	0.150	0.200	38
4	04/28/03	7	1.54	0.027	0.003	30
5	05/05/03	8	11.07	1.380	0.507	1220
6	05/12/03	1200	15.81	0.694	0.262	340
7	05/19/03	76	3.28	0.330	0.100	114
8	05/27/03	52	1.84	0.286	0.054	43
9	06/02/03	28	2.27	0.173	0.113	41
10	06/09/03	224	2.19	0.030	0.049	44
11	06/16/03	720	9.63	0.500	0.200	202
12	06/23/03	540	5.57	0.265	0.041	88
13	06/30/03	240	2.14	0.057	0.017	38
14	07/07/03	370	17.00	0.358	0.142	134
15	07/15/03	200	11.35	1.904	0.024	32
16	07/21/03	320	6.03	0.510	0.100	344
17	07/28/03	30	5.55	0.322	0.148	80
18	08/04/03	416	11.27	0.501	0.039	98
19	08/11/03	290	4.24	0.309	0.023	47
20	08/18/03	288	2.25	0.190	0.100	45
21	08/25/03	65	2.11	0.252	0.011	31
22	09/02/03	4	9.03	0.661	0.244	232
23	09/08/03	38	5.09	0.197	0.089	38
24	09/15/03	120	1.88	0.082	0.017	27
25	09/22/03	116	2.18	0.220	0.100	40
26	09/29/03	80	11.42	0.337	0.023	94
27	10/06/03	30	3.06	0.152	0.051	18
28	10/13/03	70	2.19	0.201	0.004	7
29	10/27/03	15	2.64	0.207	0.093	6
	Max.	1200	17.00	1.904	0.507	1220
	Min.	4	1.54	0.027	0.003	6
	Avg.	192	5.68	0.383	0.111	126

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TSS = Total Suspended Solids mg/l

City of Fort Wayne
River Survey 2003
St. Marys River @ Spy Run Avenue

Wk	Date	ECOLI	Depth(ft)	PHOS	NH3-N	TSS
1	04/07/03	32	11.48	0.499	0.294	166
2	04/14/03	8	9.54	No Sample	0.050	33
3	04/21/03	20	9.27	0.150	0.300	35
4	04/28/03	8	9.15	0.087	0.003	24
5	05/05/03	8	12.04	0.573	0.271	536
6	05/12/03	2000	16.53	0.763	0.188	392
7	05/19/03	249	10.46	0.370	0.100	118
8	05/27/03	88	9.08	0.145	0.011	39
9	06/02/03	36	9.19	0.119	0.003	35
10	06/09/03	20	9.15	0.121	0.035	22
11	06/16/03	300	11.01	0.540	0.300	188
12	06/23/03	260	9.43	0.262	0.016	92
13	06/30/03	620	9.38	0.175	0.036	41
14	07/07/03	250	13.25	0.406	0.072	232
15	07/15/03	500	11.82	1.248	0.014	33
16	07/21/03	200	12.27	0.420	0.200	340
17	07/28/03	20	10.44	0.261	0.036	36
18	08/04/03	800	12.1	0.583	0.068	136
19	08/11/03	340	9.97	0.255	0.143	25
20	08/18/03	29	9.83	0.180	0.100	37
21	08/25/03	67	9.09	0.176	0.035	26
22	09/02/03	24	12.63	0.506	0.174	100
23	09/08/03	34	10.13	0.168	0.016	33
24	09/15/03	3	9.61	0.072	0.162	33
25	09/22/03	5	9.62	0.220	0.300	30
26	09/29/03	64	12.19	0.515	0.028	102
27	10/06/03	18	9.58	0.203	0.037	21
28	10/13/03	56	9.34	0.184	0.004	14
29	10/27/03	1	9.61	0.159	0.074	16
	Max.	2000	16.53	1.248	0.300	536
	Min.	1	9.09	0.072	0.003	14
	Avg.	209	10.59	0.334	0.106	101

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City of Fort Wayne
River Survey 2003
Maumee River @ Anthony Boulevard

Wk	Date	ECOLI	Depth(ft)	PHOS	NH3-N	TSS
1	04/07/03	Test Failed	11.24	0.337	0.261	108
2	04/14/03	80	3.63	No Sample	0.030	29
3	04/21/03	9	2.84	0.060	0.100	39
4	04/28/03	13	1.98	0.106	0.003	30
5	05/05/03	28	11.45	0.421	0.170	374
6	05/12/03	1100	18.41	0.605	0.144	356
7	05/19/03	146	6.35	0.230	0.100	82
8	05/27/03	84	1.66	0.215	0.005	35
9	06/02/03	40	1.97	0.117	0.003	40
10	06/09/03	44	2.19	0.075	0.082	30
11	06/16/03	495	8.96	0.440	0.200	176
12	06/23/03	320	4.79	0.288	0.019	64
13	06/30/03	400	2.20	0.153	0.030	29
14	07/07/03	250	15.44	0.378	0.070	246
15	07/15/03	300	10.82	1.131	0.012	36
16	07/21/03	140	12.56	0.390	0.200	292
17	07/28/03	10	5.61	0.219	0.010	37
18	08/04/03	760	11.88	0.458	0.071	139
19	08/11/03	230	4.44	0.190	0.053	32
20	08/18/03	42	2.62	0.130	0.100	39
21	08/25/03	26	1.75	0.141	0.039	17
22	09/02/03	10	13.85	0.553	0.082	216
23	09/08/03	14	5.07	0.188	0.011	27
24	09/15/03	3	3.12	0.041	0.046	32
25	09/22/03	5	7.39	0.150	0.200	31
26	09/29/03	104	12.21	0.420	0.022	100
27	10/06/03	80	3.05	0.208	0.031	29
28	10/13/03	136	2.15	0.125	0.004	20
29	10/27/03	15	2.64	0.137	0.029	23
	Max.	1100	18.41	1.131	0.261	374
	Min.	3	1.66	0.041	0.003	17
	Avg.	174	6.63	0.282	0.073	93

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TSS = Total Suspended Solids mg/l

City of Fort Wayne
River Survey 2003
Maumee River @ Landin Road

Wk	Date	ECOLI	Depth(ft)	PHOS	NH3-N	TSS
1	04/07/03	32	14.59	0.438	0.246	110
2	04/14/03	36	8.02	No Sample	0.092	34
3	04/21/03	7	6.39	0.140	0.100	37
4	04/28/03	48	6.04	0.160	0.003	25
5	05/05/03	28	15.57	0.444	0.242	308
6	05/12/03	1000	21.48	0.620	0.156	260
7	05/19/03	152	9.48	0.240	0.100	82
8	05/27/03	64	6.07	0.241	0.043	43
9	06/02/03	352	6.17	0.094	0.003	34
10	06/09/03	296	5.93	0.081	0.048	34
11	06/16/03	500	11.97	0.500	0.300	196
12	06/23/03	340	8.60	0.319	0.035	110
13	06/30/03	500	5.87	0.176	0.060	35
14	07/07/03	200	18.95	0.382	0.063	222
15	07/15/03	1500	14.98	1.133	0.034	40
16	07/21/03	140	17.65	0.320	0.200	216
17	07/28/03	15	9.29	0.238	0.047	49
18	08/04/03	840	15.20	0.497	0.060	126
19	08/11/03	250	8.52	0.208	0.046	40
20	08/18/03	78	6.45	0.140	0.100	47
21	08/25/03	22	5.90	0.136	0.101	11
22	09/02/03	8	16.98	0.644	0.078	210
23	09/08/03	20	8.84	0.129	0.024	40
24	09/15/03	1	7.26	0.183	0.133	46
25	09/22/03	7	7.55	0.180	0.100	44
26	09/29/03	24	15.51	0.491	0.023	73
27	10/06/03	78	7.50	0.211	0.049	26
28	10/13/03	84	6.38	0.169	0.004	33
29	10/27/03	52	6.49	0.151	0.111	21
	Max.	1500	21.48	1.133	0.300	308
	Min.	1	5.87	0.081	0.003	11
	Avg.	230	10.33	0.309	0.090	88

E.Coli = colonies per 100 mls, yellow indicates >235

PHOS = Total Phosphorus mg/l, NH3-N = Ammonia-Nitrogen mg/l,

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