

# Macomb County Health Department

## Environmental Health Services

Beach Sampling Data

**Water Body :** Lake St. Clair

**Sample Location/Description :** Lake St. Clair Metropark Beach

Date	Time	Daily Beach Ecoli Geo	Beach 30 day Ecoli	Water Temp Fahrenheit
04/25/2011	09:32 AM	4.97		50
04/27/2011	09:42 AM	32.84		56
05/02/2011	09:36 AM	41.76		53
05/04/2011	09:36 AM	4.97		52
05/09/2011	09:42 AM	1.64		57
05/11/2011	09:32 AM	4.44		58
05/16/2011	09:42 AM	108.91		53
05/18/2011	09:42 AM	104.24		55
05/23/2011	09:30 AM	1,090.39		69
05/25/2011	09:42 AM	10.01	26.36	64
05/31/2011	09:55 AM	380.43	34.60	71
06/01/2011	09:46 AM	433.31	44.87	72
06/02/2011	09:45 AM	44.41	44.83	67
06/06/2011	09:56 AM	33.82	54.31	71
06/07/2011	09:42 AM	330.33	63.99	74
06/08/2011	09:17 AM	557.59	108.73	77
06/09/2011	09:12 AM	14.18	91.75	77
06/13/2011	09:22 AM	6.92	95.20	66
06/14/2011	09:27 AM	2.64	72.25	66
06/15/2011	09:22 AM	30.37	65.49	66
06/16/2011	09:12 AM	23.82	60.92	68
06/20/2011	09:27 AM	52.00	57.97	71
06/21/2011	09:17 AM	71.81	58.80	72
06/22/2011	09:17 AM	2,419.60	62.01	72
06/23/2011	09:17 AM	819.13	72.87	72
06/27/2011	09:27 AM	26.92	77.52	71
06/28/2011	09:22 AM	10.00	68.72	73
06/29/2011	09:17 AM	2.21	56.78	69
07/05/2011	09:12 AM	8.46	40.03	77
07/06/2011	09:12 AM	15.89	38.18	78
07/07/2011	09:22 AM	23.02	32.33	76
07/11/2011	09:17 AM	21.86	27.52	80
07/12/2011	09:12 AM	4.84	24.69	78
07/13/2011	09:17 AM	3.67	23.73	76
07/14/2011	09:12 AM	9.60	25.72	75
07/18/2011	09:12 AM	15.45	24.71	81
07/19/2011	09:10 AM	29.26	24.98	81
07/20/2011	09:17 AM	111.63	26.20	83
07/21/2011	09:17 AM	6.97	22.65	84
07/25/2011	09:17 AM	27.76	13.24	82
07/26/2011	09:17 AM	12.20	13.17	79
07/27/2011	09:17 AM	31.46	13.30	77
07/28/2011	09:17 AM	262.66	16.31	76
08/01/2011	09:17 AM	2.26	16.33	80
08/02/2011	09:15 AM	64.91	17.71	80
08/03/2011	09:17 AM	101.17	19.51	78
08/04/2011	09:17 AM	338.68	23.95	76
08/05/2011	11:42 AM	1,089.84	30.29	80
08/08/2011	09:17 AM	283.21	34.83	78
08/09/2011	09:17 AM	329.43	39.20	78
08/10/2011	09:17 AM	73.60	41.78	77

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Date	Time	Daily Beach Ecoli Geo	Beach 30 day Ecoli	Water Temp Fahrenheit
08/11/2011	09:17 AM	84.29	48.57	74
08/15/2011	09:17 AM	107.21	64.11	73
08/16/2011	09:17 AM	636.58	72.34	72
08/17/2011	09:17 AM	239.95	83.57	75
08/18/2011	09:17 AM	132.67	90.50	76
08/22/2011	09:17 AM	199.96	107.78	73
08/23/2011	09:17 AM	407.54	115.59	73
08/24/2011	09:17 AM	59.38	120.31	73
08/25/2011	09:17 AM	6.60	116.48	75
08/29/2011	09:17 AM	52.02	114.49	72
08/30/2011	09:17 AM	37.34	107.93	71
08/31/2011	09:17 AM	75.50	129.83	71
09/07/2011	09:17 AM	15.69	92.80	64
09/12/2011	09:22 AM	6.62	70.47	71
09/14/2011	09:17 AM	287.39	76.02	69
09/19/2011	09:17 AM	6.40	42.85	64
09/21/2011	09:17 AM	3.04	29.29	66
09/26/2011	09:17 AM	6.12	20.04	67
09/28/2011	09:27 AM	4.51	15.27	65
04/16/2012	09:21 AM	5.83		55
04/18/2012	09:20 AM	9.83		52
04/23/2012	09:15 AM	1.00		49
04/25/2012	09:15 AM	1.00		48
04/30/2012	09:15 AM	2.62		49
05/02/2012	09:15 AM	1.00		53
05/07/2012	09:15 AM	15.78		67
05/09/2012	09:15 AM	12.63		63
05/14/2012	09:55 AM	18.29		65
05/16/2012	09:35 AM	9.48	4.58	67
05/21/2012	09:30 AM	5.96	4.33	71
05/23/2012	09:38 AM	14.24	5.82	69
05/30/2012	09:39 AM	2.90	7.35	74
05/31/2012	09:40 AM	2.67	6.57	69
06/04/2012	09:45 AM	8.35	8.31	65
06/05/2012	09:54 AM	1.71	7.10	64
06/06/2012	09:45 AM	5.17	6.35	66
06/07/2012	08:56 AM	2.15	5.76	68
06/11/2012	09:25 AM	8.57	5.56	75
06/12/2012	09:12 AM	13.99	6.00	73
06/13/2012	09:05 AM	1.45	4.86	72
06/14/2012	09:45 AM	52.60	5.83	70
06/18/2012	09:02 AM	16.81	6.10	73
06/19/2012	09:05 AM	5.33	6.04	75
06/20/2012	09:07 AM	8.73	6.21	79
06/21/2012	09:25 AM	7.70	6.30	79
06/25/2012	09:08 AM	1.32	5.37	74
06/26/2012	09:06 AM	1.41	4.94	73
06/27/2012	09:07 AM	8.36	5.10	74
06/28/2012	09:05 AM	113.50	6.06	77
07/02/2012	09:15 AM	55.38	7.56	79
07/09/2012	09:00 AM	1.42	8.32	

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Date	Time	Daily Beach Ecoli Geo	Beach 30 day Ecoli	Water Temp Fahrenheit
07/10/2012	09:02 AM	18.40	8.77	80
07/11/2012	09:01 AM	17.36	9.20	79
07/12/2012	09:03 AM	12.62	9.13	78
07/16/2012	09:05 AM	59.28	10.51	82
07/17/2012	09:06 AM	15.45	10.78	83
07/18/2012	08:57 AM	50.27	11.60	81
07/19/2012	09:20 AM	256.76	15.02	82
07/23/2012	09:03 AM	9.55	15.85	79
07/24/2012	09:11 AM	22.83	16.24	81
07/25/2012	09:01 AM	130.40	22.06	76
07/26/2012	08:54 AM	16.07	25.94	78
07/30/2012	09:05 AM	58.31	26.82	77
07/31/2012	09:12 AM	79.24	28.83	76
08/01/2012	09:12 AM	135.55	30.60	78
08/02/2012	09:06 AM	73.86	32.34	79
08/06/2012	09:10 AM	370.68	37.33	77
08/07/2012	09:03 AM	40.74	37.51	76
08/08/2012	09:12 AM	31.09	44.52	78
08/09/2012	09:01 AM	226.98	51.19	76
08/13/2012	09:10 AM	269.57	65.32	74
08/14/2012	09:05 AM	29.02	62.44	73
08/15/2012	09:06 AM	172.39	66.26	72
08/16/2012	09:05 AM	25.58	68.14	75
08/20/2012	09:35 AM	36.23	61.82	73
08/21/2012	09:10 AM	235.20	66.59	70
08/22/2012	09:09 AM	79.72	74.92	71
08/23/2012	09:04 AM	61.89	79.19	73
08/27/2012	09:16 AM	13.66	76.17	77
08/29/2012	09:09 AM	17.57	70.98	
09/05/2012	09:16 AM	35.12	56.66	76
09/10/2012	09:11 AM	1.21	39.58	69
09/12/2012	09:16 AM	3.21	27.36	69
09/17/2012	09:11 AM	5.37	19.35	68
09/19/2012	09:11 AM	1.36	13.94	64
09/24/2012	09:20 AM	2.40	5.24	57
09/26/2012	09:21 AM	12.30	5.18	60
04/22/2013	09:02 AM	57.44		46
04/24/2013	09:26 AM	8.50		
04/29/2013	08:59 AM	4.52		52
05/01/2013	09:15 AM	1.59		57
05/06/2013	09:15 AM	4.16		
05/08/2013	09:13 AM	7.36		62
05/13/2013	09:17 AM	8.73		54
05/15/2013	09:07 AM	6.59		54
05/20/2013	09:16 AM	18.73		66
05/22/2013	09:04 AM	137.25	8.67	70
05/28/2013	08:59 AM	6.22	8.37	60
05/29/2013	09:01 AM	24.35	10.10	62
05/30/2013	08:52 AM	12.11	10.28	66
06/03/2013	09:01 AM	7.87	12.07	68
06/04/2013	08:43 AM	10.17	11.88	66

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Date	Time	Daily Beach Ecoli Geo	Beach 30 day Ecoli	Water Temp Fahrenheit
06/05/2013	08:53 AM	6.19	12.32	65
06/06/2013	08:46 AM	9.56	12.06	65
06/10/2013	09:05 AM	4.72	11.62	65
06/11/2013	08:57 AM	4.28	10.76	67
06/12/2013	08:59 AM	28.17	11.78	69
06/13/2013	08:55 AM	22.63	12.34	68
06/17/2013	09:00 AM	1.66	11.18	71
06/18/2013	09:01 AM	5.46	10.66	71
06/19/2013	09:12 AM	1.71	9.09	70
06/20/2013	08:55 AM	3.54	8.57	70
06/24/2013	09:06 AM	1.91	6.56	78
06/25/2013	08:44 AM	1.66	6.05	78
06/26/2013	08:35 AM	4.74	5.97	77
06/27/2013	08:56 AM	7.31	6.02	79
07/01/2013	08:57 AM	3.15	5.12	74
07/02/2013	08:52 AM	11.40	5.36	69
07/08/2013	09:32 AM	12.38	5.04	77
07/09/2013	09:32 AM	70.56	5.94	77
07/10/2013	08:52 AM	115.01	7.26	79
07/11/2013	08:47 AM	29.25	8.19	76
07/15/2013	09:07 AM	142.86	8.52	82
07/16/2013	09:00 AM	294.40	10.63	84
07/17/2013	08:50 AM	14.22	12.16	85
07/18/2013	08:51 AM	20.97	13.23	85
07/22/2013	08:52 AM	17.86	16.89	78
07/23/2013	08:49 AM	8.60	16.19	78
07/24/2013	08:53 AM	3.13	16.70	
07/25/2013	08:59 AM	135.64	21.99	71
07/29/2013	09:08 AM	5.57	23.92	66
07/30/2013	09:14 AM	9.40	22.56	68
07/31/2013	09:14 AM	6.76	23.67	71
08/01/2013	09:28 AM	20.19	24.53	71
08/05/2013	08:55 AM	74.20	26.18	70
08/06/2013	08:55 AM	78.29	27.82	69
08/07/2013	09:01 AM	47.11	29.96	70
08/08/2013	08:52 AM	15.15	27.51	73
08/12/2013	09:06 AM	36.79	25.63	73
08/13/2013	08:58 AM	7.26	23.90	70
08/14/2013	08:52 AM	4.63	19.75	69
08/15/2013	08:53 AM	30.31	17.41	68
08/19/2013	09:25 AM	8.67	16.73	75
08/20/2013	09:15 AM	17.52	16.77	
08/21/2013	09:26 AM	5.63	15.73	76
08/22/2013	09:46 AM	8.53	15.72	77
08/26/2013	09:32 AM	1.26	13.13	75
08/27/2013	09:27 AM	3.47	12.19	77
08/28/2013	09:27 AM	7.60	12.41	77
09/04/2013	09:24 AM	2.42	10.14	71
09/09/2013	09:28 AM	3.74	6.91	69
09/11/2013	09:27 AM	33.81	6.87	75
09/16/2013	09:35 AM	1.00	5.19	64

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Date	Time	Daily Beach Ecoli Geo	Beach 30 day Ecoli	Water Temp Fahrenheit
09/18/2013	09:23 AM	6.58	5.07	62
09/23/2013	09:22 AM	65.75	5.47	58
09/25/2013	09:10 AM	4.83	6.35	
09/30/2013	09:10 AM	10.27	7.12	
04/21/2014	09:50 AM	2.07		
04/23/2014	09:40 AM	1.00		
04/28/2014	09:41 AM	1.00		50
04/30/2014	09:55 AM	1.12		49
05/05/2014	09:42 AM	4.33		51
05/07/2014	09:52 AM	1.26		51
05/12/2014	09:49 AM	17.12		61
05/14/2014	11:25 AM	8.30		62
05/19/2014	11:13 AM	27.55		58
05/21/2014	11:04 AM	14.63	4.13	60
05/27/2014	10:56 AM	13.05	5.50	65
05/28/2014	11:16 AM	7.52	6.88	68
05/29/2014	10:48 AM	19.48	7.63	65
06/02/2014	11:14 AM	180.94	12.69	71
06/03/2014	11:11 AM	24.19	13.45	74
06/04/2014	11:03 AM	30.23	16.05	71
06/05/2014	10:51 AM	2.37	13.69	70
06/09/2014	10:57 AM	2.41	14.45	71
06/10/2014	11:06 AM	1.78	12.30	71
06/11/2014	11:02 AM	3.38	10.86	70
06/12/2014	10:58 AM	12.24	10.95	70
06/16/2014	11:08 AM	27.15	11.92	72
06/17/2014	10:52 AM	37.59	12.87	75
06/18/2014	11:08 AM	22.95	12.71	73
06/19/2014	10:52 AM	58.12	13.98	73
06/23/2014	10:56 AM	9.55	13.61	74
06/24/2014	11:03 AM	15.46	13.71	75
06/25/2014	10:54 AM	110.18	15.40	74
06/26/2014	10:57 AM	26.67	16.02	74
06/30/2014	11:09 AM	341.81	19.82	80
07/01/2014	11:00 AM	18.56	19.75	78
07/02/2014	11:22 AM	11.19	16.92	77
07/07/2014	11:16 AM	3.74	16.42	74
07/08/2014	11:00 AM	542.05	20.17	74
07/09/2014	11:11 AM	15.42	22.49	73
07/10/2014	10:48 AM	16.07	25.60	73
07/14/2014	11:18 AM	22.12	30.15	77
07/15/2014	11:10 AM	6.32	27.50	71
07/16/2014	11:14 AM	1.71	23.37	73
07/17/2014	11:16 AM	8.13	21.36	72
07/21/2014	11:05 AM	22.38	20.03	76
07/22/2014	11:16 AM	12.88	19.52	77
07/23/2014	11:17 AM	1.12	17.21	77
07/24/2014	11:11 AM	21.67	17.55	74
07/28/2014	11:14 AM	2.07	13.34	72
07/29/2014	11:16 AM	27.13	13.91	70
07/30/2014	10:51 AM	59.39	12.55	69

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07/31/2014	11:26 AM	263.87	14.67	70
08/04/2014	10:54 AM	96.73	16.65	74
08/05/2014	11:15 AM	399.19	19.86	72
08/06/2014	11:17 AM	625.13	26.40	74
08/07/2014	11:12 AM	102.84	24.07	73
08/11/2014	11:17 AM	22.19	25.18	75
08/12/2014	11:19 AM	631.48	30.12	71
08/13/2014	11:21 AM	16.20	29.60	71
08/14/2014	11:21 AM	6.61	29.68	71
08/18/2014	11:12 AM	66.26	39.71	72
08/19/2014	11:17 AM	24.92	38.70	72
08/20/2014	11:20 AM	426.62	45.59	73
08/21/2014	11:26 AM	79.86	50.45	74
08/25/2014	11:23 AM	51.77	66.42	76
08/26/2014	11:22 AM	228.75	71.15	77
08/28/2014	10:58 AM	79.93	93.36	73
09/03/2014	10:50 AM	46.54	85.51	
09/08/2014	11:09 AM	5.26	51.85	
09/10/2014	11:39 AM	5.09	46.29	73
09/15/2014	11:10 AM	4.85	39.04	62
09/17/2014	11:10 AM	2.98	29.45	61
09/22/2014	11:10 AM	73.32	22.08	
09/24/2014	11:10 AM	2,419.60	33.85	65
04/20/2015	09:30 AM	109.26		53
04/22/2015	09:50 AM	65.39		47
04/27/2015	09:50 AM	1.80		49
04/29/2015	09:40 AM	5.39		52
05/04/2015	09:50 AM	287.47		61
05/06/2015	09:50 AM	15.46		57
05/11/2015	09:50 AM	21.64		64
05/13/2015	09:40 AM	15.26		67
05/18/2015	09:50 AM	601.43		67
05/20/2015	10:11 AM	6.40	24.83	61
05/27/2015	10:12 AM	1,085.23	48.96	71
05/28/2015	02:12 PM	35.76	47.28	
06/01/2015	10:17 AM	20.72	54.92	62
06/03/2015	10:10 AM	109.82	49.35	66
06/08/2015	10:10 AM	14.30	48.92	70
06/10/2015	11:10 AM	2,341.32	82.32	71
06/11/2015	12:20 PM	74.78	81.53	72
06/15/2015	11:10 AM	35.82	88.79	74
06/17/2015	11:10 AM	5.77	55.80	
06/22/2015	11:10 AM	57.82	69.54	75
06/24/2015	11:05 AM	12.80	59.62	75
06/29/2015	11:00 AM	632.63	59.45	70
07/01/2015	10:55 AM	771.87	85.36	72
07/02/2015	12:30 PM	117.41	87.87	72
07/06/2015	11:10 AM	17.19	74.24	76
07/08/2015	11:10 AM	1,108.04	110.25	73
07/09/2015	12:52 PM	1,086.55	133.41	69
07/13/2015	11:10 AM	25.19	93.14	75

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07/15/2015	11:25 AM	150.18	106.10	74
07/20/2015	11:10 AM	335.78	153.51	79
07/21/2015	10:50 AM	34.37	135.51	78
07/22/2015	11:10 AM	326.56	156.54	77
07/27/2015	11:10 AM	341.27	205.80	81
07/29/2015	11:10 AM	129.26	180.29	83
08/03/2015	11:22 AM	2,419.60	207.98	75
08/05/2015	11:10 AM	142.91	252.13	
08/06/2015	11:30 AM	128.23	238.32	75
08/10/2015	11:10 AM	21.66	145.18	77
08/12/2015	11:10 AM	23.89	144.48	75
08/17/2015	11:10 AM	155.75	144.96	81
08/19/2015	11:10 AM	59.14	123.79	79
08/24/2015	11:10 AM	20.51	106.70	74
08/26/2015	11:15 AM	5.88	71.08	69
08/31/2015	11:10 AM	32.56	61.92	74
09/02/2015	11:20 AM	96.71	44.88	78
09/09/2015	11:20 AM	4.13	27.68	80
09/14/2015	11:10 AM	19.64	27.01	67
09/16/2015	11:21 AM	459.49	30.92	70
09/21/2015	11:05 AM	2.28	20.58	68
09/23/2015	11:20 AM	8.89	18.54	69
09/28/2015	11:05 AM	313.83	30.48	70
09/30/2015	11:10 AM	10.84	26.56	67