

# Macomb County Health Department

## Environmental Health Services

Beach Sampling Data

**Water Body :** Lake St. Clair

**Sample Location/Description :** Memorial Park Beach

Date	Time	Daily Beach Ecoli Geo	Beach 30 day Ecoli	Water Temp Fahrenheit
04/17/2006	11:48 AM	51.89		58
04/19/2006	10:52 AM	5.65		62
04/24/2006	11:08 AM	6.04		64
04/26/2006	11:00 AM	1.82		58
05/01/2006	11:25 AM	12.15		63
05/03/2006	10:56 AM	9.58		68
05/08/2006	11:20 AM	20.98		65
05/10/2006	09:35 AM	68.55		65
05/15/2006	10:00 AM	111.78		59
05/17/2006	09:54 AM	449.05	20.04	65
05/22/2006	09:12 AM	8.04	20.84	60
05/24/2006	09:00 AM	39.68	25.69	63
05/31/2006	08:44 AM	10.00	34.92	74
06/05/2006	09:04 AM	28.94	40.09	69
06/07/2006	08:42 AM	160.26	51.69	73
06/12/2006	09:08 AM	8.43	39.78	63
06/14/2006	09:14 AM	3.68	25.97	68
06/19/2006	09:22 AM	22.70	17.88	76
06/21/2006	09:04 AM	68.74	23.38	66
06/26/2006	09:08 AM	36.59	23.14	73
06/28/2006	08:04 AM	192.67	29.29	73
07/05/2006	08:58 AM	4.82	26.77	72
07/10/2006	08:56 AM	7.85	18.36	74
07/12/2006	09:14 AM	1,165.65	34.00	75
07/13/2006	02:27 PM	9.44	29.49	
07/17/2006	09:10 AM	12.65	33.82	83
07/19/2006	09:04 AM	2.29	26.21	77
07/24/2006	09:22 AM	3.30	18.71	76
07/26/2006	09:24 AM	12.43	16.59	78
07/31/2006	09:12 AM	124.51	15.81	81
08/02/2006	09:18 AM	32.46	16.98	85
08/07/2006	09:18 AM	15.66	19.11	79
08/09/2006	09:58 AM	7.42	19.00	81
08/14/2006	09:14 AM	24.92	13.40	73
08/16/2006	08:22 AM	93.33	16.73	73
08/21/2006	08:27 AM	48.29	23.47	73
08/23/2006	08:24 AM	45.95	31.45	72
08/28/2006	07:59 AM	10.32	30.81	70
08/30/2006	09:10 AM	92.54	29.81	70
09/06/2006	11:20 AM	10.00	27.89	72
09/11/2006	11:00 AM	58.13	36.07	62
09/13/2006	11:00 AM	150.90	45.18	69
09/18/2006	11:10 AM	25.56	38.43	70
09/20/2006	11:12 AM	30.13	36.23	61
09/25/2006	11:15 AM	14.52	31.37	61
09/27/2006	11:08 AM	133.52	43.20	64
04/16/2007	08:44 AM	13.28		40
04/18/2007	08:32 AM	3.78		44
04/23/2007	08:30 AM	25.66		59
04/25/2007	08:30 AM	12.51		54
04/30/2007	08:40 AM	6.23		59

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05/02/2007	08:39 AM	714.81		56
05/07/2007	09:04 AM	57.10		56
05/09/2007	09:07 AM	3.30		68
05/14/2007	09:07 AM	78.01		60
05/16/2007	08:56 AM	126.20	27.84	69
05/21/2007	09:13 AM	49.22	37.02	59
05/23/2007	08:56 AM	139.12	44.67	69
05/30/2007	09:10 AM	47.41	67.50	76
06/04/2007	08:00 AM	1,302.83	72.76	71
06/05/2007	03:33 PM	150.54	78.88	72
06/06/2007	09:04 AM	182.82	89.77	69
06/11/2007	08:56 AM	32.74	115.83	80
06/13/2007	09:03 AM	14.80	96.29	72
06/18/2007	08:29 AM	32.93	82.94	78
06/20/2007	08:50 AM	8.99	68.66	74
06/25/2007	08:35 AM	33.97	58.70	74
06/27/2007	09:10 AM	31.39	55.14	80
07/02/2007	08:40 AM	5.85	44.73	66
07/09/2007	08:43 AM	4.12	15.70	79
07/11/2007	08:52 AM	6.27	12.77	76
07/16/2007	09:45 AM	11.74	12.40	72
07/18/2007	08:54 AM	170.06	15.23	73
07/23/2007	08:53 AM	41.62	18.45	73
07/25/2007	08:50 AM	35.07	18.52	74
07/30/2007	08:24 AM	111.13	21.69	74
08/01/2007	08:56 AM	134.45	32.10	80
08/06/2007	08:45 AM	106.67	36.68	75
08/08/2007	08:48 AM	147.12	54.57	78
08/13/2007	09:05 AM	31.50	65.28	72
08/15/2007	09:12 AM	42.55	75.32	74
08/20/2007	07:58 AM	1,121.63	92.88	65
08/21/2007	01:15 PM	820.65	115.49	68
08/22/2007	08:04 AM	96.60	125.64	69
08/27/2007	07:56 AM	26.40	122.12	71
08/29/2007	07:42 AM	28.04	106.41	75
09/05/2007	07:58 AM	6.84	76.41	74
09/10/2007	07:50 AM	5.07	52.55	69
09/12/2007	07:54 AM	27.05	51.67	61
09/17/2007	07:54 AM	34.05	50.41	59
09/19/2007	09:10 AM	2.52	25.60	65
09/24/2007	07:54 AM	115.20	16.96	65
09/26/2007	08:06 AM	218.75	22.10	72
04/16/2008	11:06 AM	13.28		50
04/21/2008	11:28 AM	9.44		62
04/23/2008	09:19 AM	8.96		64
04/28/2008	11:20 AM	6.14		56
04/30/2008	11:48 AM	19.44		52
05/05/2008	10:54 AM	3.11		58
05/07/2008	11:36 AM	17.21		61
05/12/2008	09:34 AM	264.36		53
05/14/2008	08:14 AM	89.41		58

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05/19/2008	09:46 AM	11.08	17.33	56
05/21/2008	08:29 AM	71.11	21.69	55
05/28/2008	08:45 AM	11.37	26.17	55
06/02/2008	08:49 AM	233.54	35.71	68
06/04/2008	08:46 AM	749.40	70.89	66
06/05/2008	01:58 PM	223.89	80.55	74
06/09/2008	08:39 AM	157.56	103.02	75
06/11/2008	08:41 AM	598.68	112.82	72
06/12/2008	02:15 PM	2,265.08	152.28	77
06/16/2008	08:40 AM	133.44	158.50	72
06/18/2008	08:41 AM	62.68	188.49	64
06/23/2008	08:58 AM	335.18	220.10	69
06/25/2008	08:41 AM	257.88	223.30	72
06/30/2008	08:39 AM	321.55	302.58	69
07/02/2008	08:41 AM	481.16	323.13	70
07/07/2008	08:39 AM	410.56	315.63	75
07/09/2008	08:54 AM	236.28	328.68	77
07/14/2008	08:58 AM	120.48	221.95	73
07/16/2008	08:42 AM	1,348.23	286.99	75
07/21/2008	08:44 AM	811.93	381.48	79
07/23/2008	08:52 AM	100.68	333.76	71
07/28/2008	08:40 AM	113.86	304.78	75
07/30/2008	08:49 AM	273.08	299.30	77
08/04/2008	08:49 AM	108.07	253.53	77
08/06/2008	08:41 AM	70.53	208.46	78
08/11/2008	08:40 AM	55.23	177.38	67
08/13/2008	08:40 AM	79.78	169.44	72
08/18/2008	07:54 AM	46.59	116.58	73
08/20/2008	08:03 AM	82.53	90.43	68
08/25/2008	08:04 AM	14.42	72.87	71
08/27/2008	07:58 AM	216.64	78.26	67
09/03/2008	08:12 AM	4.22	44.63	74
09/08/2008	08:02 AM	31.42	40.34	66
09/10/2008	08:06 AM	78.51	42.15	62
09/15/2008	07:36 AM	917.63	57.21	65
09/17/2008	07:54 AM	195.11	68.42	64
09/22/2008	07:50 AM	49.05	64.11	63
09/24/2008	07:56 AM	64.99	77.39	65
09/29/2008	08:00 AM	50.25	64.47	66
04/15/2009	12:40 PM	1,312.54		49
04/20/2009	12:09 PM	824.37		50
04/22/2009	11:49 AM	903.54		50
04/27/2009	08:34 AM	744.41		
04/29/2009	11:43 AM	1,394.23		
05/04/2009	11:53 AM	336.96		60
05/06/2009	02:17 PM	286.07		64
05/11/2009	11:49 AM	196.92		64
05/13/2009	11:50 AM	223.45		60
05/18/2009	11:38 AM	266.60	457.28	61
05/20/2009	08:24 AM	109.61	365.44	62
05/27/2009	08:12 AM	128.15	261.92	62

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06/01/2009	11:40 AM	376.32	222.36	61
06/03/2009	08:22 AM	35.10	167.60	62
06/08/2009	11:06 AM	110.39	148.79	
06/10/2009	11:22 AM	73.71	131.60	70
06/15/2009	11:30 AM	118.92	121.62	72
06/17/2009	11:21 AM	78.39	104.36	71
06/22/2009	11:38 AM	77.25	99.90	74
06/24/2009	11:29 AM	47.89	92.06	81
06/29/2009	10:04 AM	1,396.47	120.04	76
07/01/2009	07:42 AM	488.13	123.56	
07/02/2009	11:10 AM	645.31	145.77	70
07/06/2009	08:00 AM	497.32	190.02	74
07/08/2009	10:31 AM	2,419.00	258.75	73
07/13/2009	10:20 AM	2,419.00	366.85	73
07/15/2009	10:31 AM	1,365.38	468.26	73
07/20/2009	10:30 AM	1,794.57	640.41	72
07/22/2009	08:00 AM	264.47	724.28	
07/27/2009	10:30 AM	108.08	785.71	73
07/29/2009	10:26 AM	303.27	674.43	76
08/03/2009	10:22 AM	61.53	538.43	76
08/05/2009	10:22 AM	57.25	423.46	74
08/10/2009	10:27 AM	1,500.48	401.58	77
08/12/2009	07:54 AM	62.56	267.54	73
08/17/2009	10:34 AM	11.79	157.79	80
08/19/2009	07:54 AM	7.27	85.56	
08/24/2009	07:58 AM	44.90	70.26	68
08/26/2009	10:44 AM	11.27	54.65	72
08/31/2009	10:15 AM	230.57	53.01	
09/02/2009	10:29 AM	35.07	49.80	69
09/09/2009	09:44 AM	85.01	34.18	
09/14/2009	08:14 AM	17.15	29.08	72
09/16/2009	10:11 AM	141.49	39.67	
09/21/2009	10:17 AM	14.74	43.33	69
09/23/2009	10:15 AM	154.05	50.55	73
09/28/2009	10:04 AM	122.94	68.15	
09/30/2009	09:37 AM	126.89	63.25	
04/26/2010	08:44 AM	109.19		52
04/28/2010	09:06 AM	46.04		50
05/03/2010	09:58 AM	121.97		66
05/05/2010	08:50 AM	70.10		61
05/10/2010	08:58 AM	45.69		56
05/12/2010	09:06 AM	2,419.20		52
05/17/2010	09:08 AM	418.55		59
05/19/2010	08:58 AM	320.05		56
05/24/2010	08:38 AM	63.46		71
05/26/2010	08:00 AM	129.26	153.68	76
06/02/2010	08:49 AM	190.08	188.86	74
06/07/2010	08:54 AM	2,265.32	291.61	67
06/09/2010	07:56 AM	1,813.36	462.00	65
06/14/2010	09:00 AM	198.73	338.04	74
06/16/2010	08:50 AM	1,236.68	387.06	73

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<b>Date</b>	<b>Time</b>	<b>Daily Beach Ecoli Geo</b>	<b>Beach 30 day Ecoli</b>	<b>Water Temp Fahrenheit</b>
06/21/2010	08:58 AM	207.15	366.58	76
06/23/2010	09:08 AM	86.27	380.92	79
06/28/2010	07:10 AM	122.45	378.35	76
06/30/2010	10:38 AM	75.38	316.26	70
07/07/2010	07:04 AM	161.34	242.25	82
07/12/2010	07:20 AM	2,026.89	245.64	77
07/14/2010	06:40 AM	291.89	257.74	76
07/19/2010	10:40 AM	133.07	195.05	78
07/21/2010	07:20 AM	34.13	155.69	78
07/26/2010	07:24 AM	96.75	157.94	77
07/28/2010	07:26 AM	81.45	150.09	79
08/02/2010	07:18 AM	32.93	135.33	76
08/04/2010	07:30 AM	59.53	123.53	80
08/09/2010	07:24 AM	32.81	103.49	77
08/11/2010	07:24 AM	15.08	60.04	77
08/16/2010	07:24 AM	75.82	51.68	78
08/18/2010	10:56 AM	85.91	49.23	73
08/23/2010	11:19 AM	14.25	44.68	74
08/25/2010	07:20 AM	50.34	41.55	74
08/30/2010	07:26 AM	2.18	27.79	76
09/01/2010	07:24 AM	10.04	24.36	77
09/08/2010	07:26 AM	31.60	21.68	64
09/13/2010	08:44 AM	31.03	23.73	64
09/15/2010	08:58 AM	31.43	21.25	63
09/20/2010	08:46 AM	26.43	18.34	61
09/22/2010	09:12 AM	28.15	19.97	70
09/27/2010	08:56 AM	295.64	24.92	
09/29/2010	09:04 AM	134.47	41.71	57