

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
04/16/2001	09:45 AM	6.42		47
04/18/2001	09:32 AM	1.00		43
04/23/2001	09:32 AM	13.99		59
04/25/2001	09:32 AM	169.48		48
04/30/2001	09:07 AM	9.21		55
05/02/2001	09:22 AM	12.83		64
05/07/2001	09:35 AM	46.32		60
05/09/2001	09:40 AM	25.27		62
05/14/2001	10:00 AM	12.51		61
05/16/2001	09:55 AM	211.87	21.21	57
05/21/2001	09:35 AM	120.62	36.13	68
05/23/2001	10:13 AM	272.57	50.25	64
05/30/2001	09:35 AM	70.01	55.63	59
06/03/2001	11:00 AM	1,242.91	98.53	63
06/04/2001	09:50 AM	73.23	95.33	60
06/06/2001	09:55 AM	16.73	85.13	60
06/11/2001	09:35 AM	16.85	81.38	72
06/13/2001	10:00 AM	20.33	85.89	75
06/18/2001	09:10 AM	3.63	54.67	77
06/20/2001	08:50 AM	3.42	36.80	74
06/25/2001	09:25 AM	5.31	23.76	76
06/27/2001	08:55 AM	19.41	23.28	78
07/02/2001	08:00 AM	2.88	16.92	69
07/05/2001	07:15 AM	19.00	9.04	71
07/09/2001	08:05 AM	6.84	8.18	75
07/11/2001	07:25 AM	14.64	8.06	74
07/16/2001	07:50 AM	7.11	7.17	75
07/18/2001	07:25 AM	5.36	7.49	77
07/23/2001	08:00 AM	18.10	9.01	82
07/25/2001	07:20 AM	9.05	9.56	80
07/30/2001	08:15 AM	14.00	9.22	73
08/01/2001	07:35 AM	4.04	9.57	79
08/06/2001	08:00 AM	352.35	13.23	76
08/07/2001	12:00 PM	6.00	12.23	84
08/08/2001	07:30 AM	10.80	12.80	84
08/13/2001	08:00 AM	13.68	12.71	74
08/15/2001	07:25 AM	6.00	12.50	72
08/20/2001	08:10 AM	160.91	17.56	69
08/22/2001	07:35 AM	8.85	16.35	72
08/27/2001	08:10 AM	8.90	16.32	74
08/29/2001	10:44 AM	1.59	13.13	70
09/05/2001	10:15 AM	7.94	9.82	65
09/10/2001	10:25 AM	2,419.00	20.54	71
09/12/2001	11:39 AM	25.18	22.17	73
09/17/2001	10:20 AM	65.30	29.88	63
09/19/2001	10:35 AM	225.49	31.16	67
09/20/2001	11:12 AM	30.13	31.05	61
09/24/2001	10:25 AM	126.23	41.71	60
09/26/2001	10:10 AM	39.45	49.22	52
04/15/2002	01:35 PM	72.57		60
04/17/2002	09:00 AM	51.72		62

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
04/22/2002	09:10 AM	193.87		46
04/24/2002	09:40 AM	79.61		49
04/29/2002	09:35 AM	767.92		46
05/01/2002	09:45 AM	123.75		51
05/06/2002	09:15 AM	49.23		59
05/08/2002	09:55 AM	41.60		53
05/13/2002	10:15 AM	569.90		52
05/15/2002	09:23 AM	8.83	97.31	54
05/20/2002	09:11 AM	68.66	100.42	51
05/22/2002	09:21 AM	61.29	88.35	53
05/29/2002	09:10 AM	23.67	57.94	67
06/03/2002	09:25 AM	300.36	64.74	60
06/05/2002	09:15 AM	138.29	73.66	64
06/10/2002	09:23 AM	108.88	83.07	70
06/12/2002	08:20 AM	16.60	53.39	74
06/17/2002	09:35 AM	3.17	46.98	65
06/19/2002	09:30 AM	32.65	42.82	69
06/24/2002	08:06 AM	9.78	34.04	78
06/26/2002	08:08 AM	40.06	34.66	78
07/01/2002	08:08 AM	33.63	36.04	79
07/02/2002	08:14 AM	16.04	33.24	82
07/08/2002	08:12 AM	13.61	20.11	74
07/10/2002	08:13 AM	82.53	19.50	71
07/15/2002	08:46 AM	27.88	20.66	76
07/17/2002	08:15 AM	71.64	29.21	79
07/22/2002	08:28 AM	202.25	35.77	76
07/24/2002	08:12 AM	195.37	49.89	71
07/29/2002	07:57 AM	19.85	46.15	79
07/31/2002	08:29 AM	26.63	44.96	80
08/05/2002	08:08 AM	36.72	49.30	78
08/07/2002	11:14 AM	2.15	40.17	71
08/12/2002	08:07 AM	7.65	30.84	79
08/14/2002	10:42 AM	67.27	34.01	74
08/19/2002	08:24 AM	35.05	31.42	73
08/21/2002	08:16 AM	77.81	28.25	70
08/26/2002	08:14 AM	10.61	20.44	72
08/28/2002	08:25 AM	19.51	20.40	69
09/04/2002	09:45 AM	6.98	16.04	72
09/09/2002	12:02 PM	22.20	21.46	80
09/12/2002	10:14 AM	22.13	24.51	70
09/16/2002	09:12 AM	27.29	21.90	66
09/18/2002	11:10 AM	61.82	23.51	71
09/23/2002	09:14 AM	33.05	21.12	64
09/25/2002	11:25 AM	35.11	24.53	59
09/30/2002	09:43 AM	65.22	28.52	65
10/02/2002	11:13 AM	67.82	31.40	72
04/16/2003	09:55 AM	160.31		47
04/21/2003	09:55 AM	111.28		54
04/23/2003	09:30 AM	19.65		43
04/28/2003	09:44 AM	13.75		56
04/30/2003	09:35 AM	5.31		52

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
05/05/2003	10:00 AM	29.68		52
05/07/2003	09:35 AM	244.74		53
05/12/2003	09:50 AM	155.36		51
05/14/2003	09:05 AM	2.88		55
05/19/2003	09:15 AM	20.89	28.08	61
05/21/2003	08:58 AM	1,355.62	37.08	54
05/22/2003	02:28 PM	55.64	38.61	63
05/28/2003	09:05 AM	22.04	43.86	59
06/02/2003	08:51 AM	2,022.59	84.88	59
06/04/2003	10:24 AM	121.53	99.27	59
06/09/2003	09:01 AM	239.25	99.02	63
06/11/2003	09:23 AM	207.41	102.25	68
06/16/2003	10:04 AM	259.79	168.60	71
06/18/2003	09:59 AM	46.75	184.38	72
06/23/2003	12:12 PM	7.85	112.49	79
06/25/2003	10:13 AM	33.65	98.37	79
06/30/2003	10:29 AM	182.16	124.39	72
07/02/2003	09:39 AM	5.67	64.74	76
07/07/2003	10:24 AM	87.66	62.43	78
07/09/2003	10:27 AM	15.23	45.97	77
07/14/2003	11:46 AM	14.27	34.15	74
07/16/2003	11:49 AM	3.04	20.83	74
07/21/2003	10:39 AM	17.31	18.65	74
07/23/2003	10:04 AM	11.13	19.39	71
07/28/2003	08:16 AM	9.97	16.94	72
07/30/2003	08:18 AM	18.24	13.12	72
08/04/2003	08:13 AM	601.40	22.02	72
08/06/2003	08:04 AM	546.94	26.99	75
08/07/2003	12:06 PM	5.09	22.85	79
08/11/2003	08:09 AM	19.15	23.37	73
08/13/2003	10:34 AM	30.88	25.25	75
08/18/2003	08:03 AM	366.66	40.78	70
08/19/2003	10:43 AM	20.66	38.34	77
08/20/2003	11:32 AM	41.68	41.53	78
08/25/2003	07:58 AM	33.72	45.93	70
08/27/2003	08:33 AM	41.71	52.31	76
09/03/2003	08:57 AM	18.77	41.09	68
09/08/2003	09:12 AM	19.52	35.79	69
09/10/2003	09:08 AM	22.70	36.47	68
09/15/2003	09:55 AM	28.96	36.21	71
09/17/2003	09:03 AM	10.77	24.47	69
09/22/2003	09:27 AM	11.48	21.27	66
09/24/2003	09:02 AM	65.19	23.10	59
09/29/2003	08:49 AM	8.14	18.83	53
04/19/2004	09:05 AM	36.94		60
04/21/2004	09:15 AM	101.15		57
04/26/2004	08:55 AM	6.42		56
04/28/2004	08:50 AM	2.00		49
05/03/2004	12:59 PM	37.28		50
05/05/2004	12:21 PM	1.00		50
05/10/2004	09:15 AM	624.82		62

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
05/12/2004	09:50 AM	72.14		70
05/17/2004	10:20 AM	821.93		63
05/19/2004	09:18 AM	225.10	41.96	61
05/24/2004	09:08 AM	6,881.00	67.06	67
05/26/2004	09:34 AM	981.85	117.29	65
06/02/2004	09:20 AM	170.47	235.94	66
06/07/2004	09:24 AM	57.48	391.52	74
06/09/2004	08:20 AM	38.78	276.60	76
06/14/2004	08:10 AM	164.13	306.54	71
06/16/2004	08:15 AM	303.60	270.66	72
06/21/2004	08:16 AM	70.35	234.03	69
06/23/2004	08:20 AM	140.82	143.93	71
06/28/2004	08:32 AM	8.41	79.38	70
06/30/2004	08:28 AM	23.08	69.20	67
07/07/2004	08:24 AM	142.50	69.25	73
07/12/2004	08:34 AM	208.50	85.46	74
07/14/2004	08:16 AM	69.45	76.75	78
07/19/2004	08:16 AM	61.01	62.80	73
07/21/2004	08:18 AM	72.71	63.06	79
07/26/2004	08:26 AM	9.49	45.01	71
07/28/2004	08:24 AM	15.98	48.77	69
08/02/2004	08:22 AM	157.52	62.01	77
08/04/2004	08:30 AM	1,150.42	85.78	72
08/05/2004	01:44 PM	315.34	97.71	75
08/09/2004	08:32 AM	41.95	86.46	76
08/11/2004	08:28 AM	17.95	67.66	72
08/16/2004	08:28 AM	73.74	68.06	70
08/18/2004	08:26 AM	16.82	59.84	71
08/23/2004	09:26 AM	31.38	55.01	
08/25/2004	08:20 AM	37.43	63.10	72
08/30/2004	09:30 AM	82.49	74.36	70
09/01/2004	08:54 AM	171.77	75.01	69
09/08/2004	09:59 AM	62.46	46.83	70
09/13/2004	09:10 AM	47.47	52.89	71
09/15/2004	09:14 AM	130.77	56.81	72
09/20/2004	09:10 AM	52.56	65.51	65
09/22/2004	09:10 AM	35.51	66.53	68
09/27/2004	09:18 AM	22.52	62.44	64
09/29/2004	09:25 AM	325.47	74.12	62
04/18/2005	09:37 AM	20.47		55
04/20/2005	09:30 AM	10.88		62
04/25/2005	09:24 AM	27.50		41
04/27/2005	09:19 AM	32.00		47
05/02/2005	09:21 AM	15.70		49
05/04/2005	09:14 AM	1.44		48
05/09/2005	09:24 AM	8.49		62
05/11/2005	09:44 AM	8.57		63
05/16/2005	09:48 AM	26.68		55
05/18/2005	09:12 AM	62.14	14.37	58
05/23/2005	09:17 AM	55.02	17.21	59
05/25/2005	09:13 AM	41.49	18.01	58

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
06/01/2005	09:13 AM	29.06	18.11	69
06/06/2005	09:32 AM	88.60	30.29	74
06/08/2005	09:06 AM	206.00	45.13	76
06/13/2005	09:20 AM	224.22	67.87	79
06/15/2005	09:13 AM	172.85	85.72	75
06/20/2005	09:09 AM	756.64	117.16	69
06/22/2005	08:40 AM	579.77	157.26	72
06/23/2005	12:20 PM	20.46	125.38	74
06/27/2005	08:55 AM	175.58	147.18	78
06/29/2005	08:49 AM	283.39	157.14	80
07/02/2005	10:36 AM	46.38	164.66	75
07/06/2005	08:40 AM	81.92	163.37	74
07/11/2005	08:36 AM	5.36	113.43	78
07/13/2005	08:40 AM	31.07	93.09	81
07/18/2005	08:42 AM	314.90	98.84	82
07/19/2005	08:35 AM	46.91	92.37	82
07/20/2005	08:35 AM	186.37	81.32	80
07/25/2005	09:08 AM	311.45	87.73	81
07/26/2005	03:03 AM	72.10	86.18	82
07/27/2005	08:46 AM	126.56	83.65	74
08/01/2005	09:01 AM	17.09	67.01	77
08/03/2005	09:27 AM	24.58	61.17	83
08/08/2005	09:38 AM	11.54	51.18	82
08/10/2005	09:00 AM	156.58	69.56	81
08/15/2005	08:33 AM	110.00	78.03	76
08/17/2005	09:20 AM	10.00	57.03	73
08/22/2005	08:24 AM	65.79	52.40	72
08/24/2005	08:15 AM	113.45	47.37	66
08/29/2005	08:55 AM	86.60	43.34	74
08/31/2005	08:28 AM	37.89	47.35	72
09/07/2005	08:30 AM	39.66	59.97	72
09/12/2005	09:40 AM	13.92	44.32	72
09/14/2005	07:54 AM	30.23	37.71	74
09/19/2005	10:46 AM	20.92	41.35	70
09/21/2005	10:10 AM	13.30	33.86	73
09/26/2005	09:30 AM	30.10	28.69	72
09/28/2005	10:22 AM	245.01	32.67	69