

# Macomb County Health Department

## Environmental Health Services

Beach Sampling Data

Water Body : Lake St. Clair

Sample Location/Description : Blossom Heath Beach

Date	Time	Daily Beach Ecoli Geo	Beach 30 day Ecoli	Water Temp Fahrenheit
04/16/2001	08:49 AM	16.31		47
04/18/2001	08:47 AM	1.91		43
04/23/2001	09:02 AM	27.92		56
04/25/2001	08:42 AM	54.20		49
04/30/2001	09:32 AM	6.11		57
05/02/2001	08:56 AM	11.34		60
05/07/2001	09:00 AM	52.54		61
05/09/2001	09:15 AM	18.60		65
05/14/2001	09:25 AM	18.90		61
05/16/2001	09:25 AM	125.93	19.80	61
05/21/2001	09:00 AM	129.34	31.62	68
05/23/2001	09:29 AM	78.68	35.47	64
05/30/2001	08:50 AM	54.33	44.21	59
06/03/2001	10:20 AM	34.88	50.87	63
06/04/2001	09:15 AM	25.95	47.21	60
06/06/2001	09:25 AM	91.55	50.21	60
06/11/2001	09:05 AM	68.55	58.04	69
06/13/2001	09:20 AM	126.62	71.70	73
06/18/2001	08:30 AM	41.79	63.43	76
06/20/2001	08:15 AM	330.73	70.40	73
06/21/2001	01:50 AM	129.24	74.81	73
06/25/2001	08:50 AM	42.82	70.40	74
06/27/2001	08:10 AM	217.12	77.99	77
07/02/2001	07:20 AM	65.60	79.33	70
07/05/2001	06:40 AM	48.64	91.71	70
07/09/2001	07:20 AM	71.19	89.43	73
07/11/2001	06:45 AM	477.34	108.59	73
07/12/2001	12:03 PM	26.85	95.64	73
07/16/2001	07:15 AM	12.93	77.72	74
07/18/2001	06:40 AM	73.61	81.83	77
07/23/2001	07:15 AM	54.18	65.23	81
07/25/2001	06:40 AM	264.84	78.27	78
07/30/2001	07:40 AM	28.85	63.97	75
08/01/2001	06:40 AM	31.87	59.51	78
08/06/2001	07:20 AM	27.85	56.28	78
08/08/2001	06:40 AM	1,167.25	74.45	81
08/09/2001	10:40 AM	115.52	77.48	83
08/13/2001	07:20 AM	10.90	59.03	77
08/15/2001	06:40 AM	11.60	58.40	72
08/20/2001	07:25 AM	19.16	51.04	70
08/22/2001	06:40 AM	21.57	46.55	72
08/27/2001	07:30 AM	99.83	42.23	74
08/29/2001	09:49 AM	26.84	41.92	74
09/05/2001	09:25 AM	18.24	41.23	68
09/10/2001	09:45 AM	253.17	29.95	71
09/12/2001	12:19 PM	7.83	28.73	76
09/17/2001	09:30 AM	27.09	31.95	65
09/19/2001	09:45 AM	60.17	36.86	68
09/20/2001	11:45 AM	13.82	33.05	62
09/24/2001	09:40 AM	30.93	34.40	63
09/26/2001	09:35 AM	9.21	26.40	54

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10/18/2001	09:35 AM	18.74	21.35	49
04/15/2002	01:20 PM	1.00		53
04/17/2002	08:28 AM	1.44		56
04/22/2002	08:35 AM	30.36		47
04/24/2002	08:40 AM	3.98		50
04/29/2002	08:45 AM	31.21		48
05/01/2002	09:15 AM	4.58		50
05/06/2002	08:04 AM	3.42		56
05/08/2002	09:30 AM	31.43		53
05/13/2002	09:25 AM	48.88		54
05/15/2002	08:50 AM	3.91	9.28	52
05/20/2002	08:45 AM	17.12	12.22	49
05/22/2002	08:55 AM	4.72	9.94	52
05/29/2002	08:40 AM	25.57	10.87	65
06/03/2002	08:51 AM	173.29	17.12	60
06/05/2002	08:40 AM	28.96	22.35	64
06/10/2002	08:50 AM	23.30	21.53	69
06/12/2002	07:35 AM	9.52	17.55	70
06/17/2002	09:07 AM	16.54	21.02	65
06/19/2002	09:00 AM	57.46	24.45	68
06/24/2002	07:41 AM	53.55	33.13	76
06/26/2002	07:41 AM	26.53	32.32	75
07/01/2002	07:41 AM	15.43	30.55	77
07/02/2002	07:40 AM	39.76	31.37	79
07/08/2002	07:42 AM	9.17	22.83	76
07/10/2002	07:45 AM	552.02	32.45	72
07/11/2002	02:36 AM	20.67	31.02	
07/15/2002	07:46 AM	52.86	36.82	75
07/17/2002	07:51 AM	34.58	39.64	79
07/22/2002	07:47 AM	204.63	45.00	77
07/24/2002	07:43 AM	126.98	49.06	71
07/29/2002	07:31 AM	37.57	50.80	77
07/31/2002	07:50 AM	48.69	56.99	78
08/05/2002	07:43 AM	23.23	54.01	80
08/07/2002	11:40 AM	26.76	60.11	74
08/12/2002	07:41 AM	19.66	46.73	78
08/14/2002	10:59 AM	38.24	45.08	74
08/19/2002	08:06 AM	29.06	44.21	74
08/21/2002	07:51 AM	21.36	34.40	73
08/26/2002	07:40 AM	33.86	29.70	73
08/28/2002	08:00 AM	38.49	29.78	70
09/04/2002	10:06 AM	7.96	24.49	73
09/09/2002	12:24 PM	18.26	23.35	72
09/12/2002	11:24 AM	9.97	21.45	72
09/16/2002	08:49 AM	283.30	27.55	66
09/18/2002	11:27 AM	53.54	29.74	71
09/23/2002	09:41 AM	39.42	32.10	64
09/25/2002	11:45 AM	40.08	32.79	65
09/30/2002	10:19 AM	71.98	35.46	65
10/02/2002	11:31 AM	48.52	36.71	71
04/16/2003	09:20 AM	6.00		50

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Date	Time	Daily Beach Ecoli Geo	Beach 30 day Ecoli	Water Temp Fahrenheit
04/21/2003	09:25 AM	92.90		50
04/23/2003	09:09 AM	5.43		44
04/28/2003	09:25 AM	47.65		55
04/30/2003	09:10 AM	63.65		52
05/05/2003	09:13 AM	203.94		52
05/07/2003	09:10 AM	16.44		53
05/12/2003	09:22 AM	30.11		50
05/14/2003	08:30 AM	32.92		54
05/19/2003	08:48 AM	368.34	49.77	61
05/21/2003	08:32 AM	130.69	51.69	55
05/28/2003	08:36 AM	108.86	75.96	58
06/02/2003	08:27 AM	50.16	73.73	57
06/04/2003	09:59 AM	72.83	64.83	60
06/09/2003	08:34 AM	59.18	76.08	62
06/11/2003	08:40 AM	62.09	83.29	67
06/16/2003	09:19 AM	114.26	97.31	69
06/18/2003	08:34 AM	55.28	76.77	71
06/23/2003	12:40 PM	28.78	63.54	78
06/25/2003	10:41 AM	59.67	63.09	78
06/30/2003	10:53 AM	57.43	58.77	72
07/02/2003	09:59 AM	99.99	63.45	75
07/07/2003	10:59 AM	86.46	64.67	76
07/09/2003	10:59 AM	200.76	74.07	77
07/14/2003	12:25 PM	15.21	63.35	78
07/16/2003	12:19 PM	35.93	55.71	74
07/21/2003	11:09 AM	69.38	57.14	73
07/23/2003	10:29 AM	115.23	66.66	72
07/28/2003	07:49 AM	661.78	87.09	71
07/30/2003	07:49 AM	25.41	79.55	72
08/04/2003	07:42 AM	83.13	77.93	73
08/06/2003	07:25 AM	74.51	76.65	75
08/11/2003	07:37 AM	58.47	66.84	74
08/13/2003	10:59 AM	70.09	79.20	76
08/18/2003	07:36 AM	38.05	79.71	72
08/20/2003	12:04 PM	4.16	58.30	78
08/25/2003	07:34 AM	29.23	50.06	71
08/27/2003	07:35 AM	49.73	37.55	76
09/03/2003	08:25 AM	30.35	34.76	69
09/08/2003	08:44 AM	40.71	32.23	69
09/10/2003	08:39 AM	44.98	31.19	69
09/15/2003	09:26 AM	169.15	34.83	71
09/17/2003	08:37 AM	34.39	34.39	69
09/22/2003	08:50 AM	59.36	47.94	66
09/24/2003	08:32 AM	45.64	50.69	61
09/29/2003	08:24 AM	6.87	39.57	56
04/19/2004	08:40 AM	11.29		59
04/21/2004	08:50 AM	28.97		57
04/26/2004	08:30 AM	11.32		56
04/28/2004	08:20 AM	4.93		50
05/03/2004	01:25 AM	10.91		52
05/05/2004	12:45 PM	1.44		50

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Date	Time	Daily Beach Ecoli Geo	Beach 30 day Ecoli	Water Temp Fahrenheit
05/10/2004	08:45 AM	244.78		62
05/12/2004	09:25 AM	214.22		67
05/17/2004	10:45 AM	522.13		63
05/19/2004	08:47 AM	309.55	39.15	58
05/24/2004	08:39 AM	507.62	53.81	65
05/26/2004	08:50 AM	226.06	75.05	66
06/02/2004	08:49 AM	46.37	126.37	68
06/07/2004	08:48 AM	23.72	179.33	72
06/09/2004	07:55 AM	15.92	127.43	73
06/14/2004	07:37 AM	45.91	105.11	70
06/16/2004	07:55 AM	192.30	92.78	72
06/21/2004	07:49 AM	70.93	77.17	67
06/23/2004	07:53 AM	372.90	74.25	67
06/28/2004	07:58 AM	106.65	67.60	68
06/30/2004	07:54 AM	358.16	81.35	68
07/01/2004	03:10 PM	112.19	84.01	78
07/07/2004	07:52 AM	97.60	105.02	72
07/12/2004	07:52 AM	131.79	132.83	74
07/14/2004	07:46 AM	182.65	154.86	78
07/19/2004	07:48 AM	187.39	154.41	76
07/21/2004	08:22 AM	435.28	188.90	76
07/26/2004	07:50 AM	91.97	161.69	72
07/28/2004	07:52 AM	190.42	172.44	69
08/02/2004	07:46 AM	96.99	154.55	72
08/04/2004	07:54 AM	268.98	164.36	74
08/09/2004	08:08 AM	34.11	146.24	73
08/11/2004	07:58 AM	133.53	146.45	71
08/16/2004	07:58 AM	30.77	120.16	72
08/18/2004	07:52 AM	48.74	103.46	71
08/23/2004	09:05 AM	23.04	74.64	
08/25/2004	07:55 AM	92.71	74.71	72
08/30/2004	09:00 AM	103.23	69.79	70
09/01/2004	08:20 AM	189.65	75.19	69
09/08/2004	09:20 AM	63.91	69.35	72
09/13/2004	08:50 AM	41.25	59.88	71
09/15/2004	08:50 AM	91.23	68.60	72
09/20/2004	08:45 AM	242.92	83.85	65
09/22/2004	08:40 AM	60.67	94.64	68
09/27/2004	08:54 AM	29.70	82.09	64
09/29/2004	08:55 AM	118.30	83.49	62
04/18/2005	09:15 AM	41.49		56
04/20/2005	09:09 AM	18.22		59
04/25/2005	08:50 AM	23.10		42
04/27/2005	08:54 AM	56.31		47
05/02/2005	08:50 AM	4.67		47
05/04/2005	08:50 AM	18.36		46
05/09/2005	08:48 AM	89.99		59
05/11/2005	09:19 AM	30.34		62
05/16/2005	09:15 AM	42.44		53
05/18/2005	08:46 AM	46.39	28.10	51
05/23/2005	08:54 AM	141.83	35.30	60

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Date	Time	Daily Beach Ecoli Geo	Beach 30 day Ecoli	Water Temp Fahrenheit
05/25/2005	08:53 AM	34.29	36.88	62
06/01/2005	08:44 AM	189.93	55.59	66
06/06/2005	08:52 AM	48.95	62.84	74
06/08/2005	08:36 AM	434.97	76.51	72
06/09/2005	03:05 PM	68.64	75.60	80
06/13/2005	08:55 AM	1,368.55	115.43	77
06/14/2005	02:40 PM	1.71	75.75	80
06/15/2005	08:45 AM	203.55	88.61	72
06/20/2005	08:45 AM	122.30	97.63	70
06/22/2005	08:12 AM	171.04	99.47	71
06/27/2005	08:20 AM	245.06	121.09	78
06/29/2005	08:15 AM	328.51	132.59	80
07/02/2005	10:48 AM	332.82	139.53	76
07/06/2005	08:14 AM	1,120.49	185.47	74
07/11/2005	08:15 AM	101.99	177.19	75
07/13/2005	08:12 AM	52.31	127.84	80
07/18/2005	08:10 AM	63.69	181.46	82
07/20/2005	08:08 AM	246.09	196.13	78
07/25/2005	08:44 AM	207.90	200.43	82
07/27/2005	08:20 AM	359.33	209.13	76
08/01/2005	08:25 AM	24.14	142.39	77
08/03/2005	08:45 AM	37.69	122.84	82
08/08/2005	08:59 AM	79.54	91.56	81
08/10/2005	08:28 AM	45.91	83.79	81
08/15/2005	07:55 AM	66.93	86.11	75
08/17/2005	08:50 AM	45.09	82.87	76
08/22/2005	07:49 AM	23.04	63.70	71
08/24/2005	07:34 AM	157.43	61.76	70
08/29/2005	08:19 AM	68.47	51.37	76
08/31/2005	07:55 AM	286.72	67.63	75
09/07/2005	07:54 AM	20.94	61.57	73
09/12/2005	07:32 AM	31.12	58.65	73
09/14/2005	07:20 AM	14.01	48.24	75
09/19/2005	11:12 AM	13.21	41.38	72
09/21/2005	10:30 AM	38.26	44.08	75
09/26/2005	09:50 AM	251.84	46.75	73
09/28/2005	10:44 AM	31.08	42.35	71