

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
04/17/2006	12:18 PM	20.47		60
04/19/2006	11:24 AM	16.48		62
04/24/2006	11:36 AM	29.86		62
04/26/2006	11:25 AM	7.96		58
05/01/2006	11:54 AM	21.65		63
05/03/2006	11:26 AM	26.99		66
05/08/2006	11:50 AM	18.77		66
05/10/2006	09:10 AM	216.85		65
05/15/2006	09:25 AM	218.89		61
05/17/2006	09:18 AM	58.14	36.62	66
05/22/2006	08:36 AM	49.16	41.35	58
05/24/2006	08:22 AM	36.10	42.23	59
05/31/2006	08:00 AM	103.34	63.26	73
06/05/2006	08:34 AM	212.59	81.88	67
06/07/2006	08:10 AM	76.68	97.63	72
06/12/2006	08:42 AM	155.62	93.66	64
06/14/2006	08:42 AM	78.03	82.33	69
06/19/2006	08:40 AM	25.30	74.20	74
06/21/2006	08:36 AM	31.64	70.22	72
06/26/2006	08:48 AM	624.77	100.29	74
06/28/2006	07:40 AM	1,871.39	138.82	73
06/29/2006	03:15 PM	327.20	151.25	
07/05/2006	08:34 AM	1,452.67	195.35	71
07/10/2006	08:34 AM	434.33	236.86	74
07/12/2006	08:42 AM	28.81	196.38	76
07/17/2006	08:40 AM	79.46	196.78	81
07/19/2006	08:38 AM	592.33	279.34	78
07/24/2006	08:42 AM	280.11	355.93	75
07/26/2006	08:44 AM	89.53	286.82	76
07/31/2006	08:38 AM	287.82	223.27	80
08/02/2006	08:46 AM	101.90	204.64	82
08/07/2006	08:44 AM	133.54	156.97	78
08/09/2006	09:22 AM	66.94	127.52	77
08/14/2006	08:24 AM	62.94	139.08	74
08/16/2006	07:42 AM	181.17	152.42	73
08/21/2006	07:42 AM	380.32	145.10	72
08/23/2006	07:44 AM	321.43	147.34	73
08/28/2006	07:35 AM	121.08	152.36	72
08/30/2006	08:40 AM	639.43	166.49	71
09/06/2006	11:54 AM	14.80	134.47	70
09/11/2006	11:28 AM	57.09	131.82	65
09/13/2006	11:28 AM	16.20	111.25	71
09/18/2006	11:40 AM	6.51	73.41	69
09/20/2006	11:45 AM	13.82	48.51	62
09/25/2006	11:40 AM	12.96	32.47	63
09/27/2006	11:30 AM	22.34	26.29	65
04/16/2007	08:09 AM	5.65		41
04/18/2007	08:09 AM	7.96		45
04/23/2007	08:04 AM	3.91		55
04/25/2007	08:04 AM	78.73		55
04/30/2007	08:08 AM	9.00		56

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
05/02/2007	08:10 AM	35.09		56
05/07/2007	08:30 AM	153.64		55
05/09/2007	08:34 AM	17.21		68
05/14/2007	08:38 AM	55.48		64
05/16/2007	08:30 AM	66.15	26.96	66
05/21/2007	08:40 AM	39.88	32.24	60
05/23/2007	08:34 AM	120.59	47.19	69
05/30/2007	08:49 AM	133.80	62.03	75
06/04/2007	07:36 AM	487.88	86.19	74
06/05/2007	03:06 PM	56.95	82.32	72
06/06/2007	08:36 AM	740.52	98.03	67
06/11/2007	08:34 AM	58.28	112.27	78
06/13/2007	08:36 AM	201.12	129.54	72
06/18/2007	08:09 AM	97.02	135.17	78
06/20/2007	08:15 AM	43.66	136.53	74
06/25/2007	08:20 AM	44.17	122.11	74
06/27/2007	08:42 AM	24.59	104.03	78
07/02/2007	08:20 AM	48.92	94.07	69
07/09/2007	08:25 AM	86.82	62.37	77
07/11/2007	08:14 AM	361.44	78.35	76
07/12/2007	03:00 PM	28.78	70.10	72
07/16/2007	09:17 AM	92.96	64.34	74
07/18/2007	08:21 AM	180.15	68.92	72
07/23/2007	08:17 AM	56.63	70.94	72
07/25/2007	08:25 AM	113.71	78.80	73
07/30/2007	07:53 AM	245.28	101.74	74
08/01/2007	08:20 AM	34.24	97.79	80
08/06/2007	08:10 AM	1,893.89	131.52	75
08/08/2007	08:03 AM	310.59	149.40	78
08/09/2007	11:51 AM	41.76	133.05	77
08/13/2007	08:27 AM	194.01	145.71	73
08/15/2007	08:38 AM	51.66	137.40	74
08/20/2007	07:32 AM	326.34	145.81	66
08/22/2007	07:38 AM	201.82	165.57	70
08/27/2007	07:24 AM	316.14	183.40	71
08/29/2007	07:19 AM	46.47	155.29	75
09/05/2007	07:22 AM	74.16	128.16	74
09/10/2007	07:18 AM	78.32	124.12	71
09/12/2007	07:28 AM	87.74	112.40	62
09/17/2007	07:30 AM	60.77	114.70	60
09/19/2007	08:45 AM	21.15	81.48	65
09/24/2007	07:24 AM	62.77	70.41	66
09/26/2007	07:28 AM	40.14	54.40	71
04/16/2008	11:42 AM	9.59		50
04/21/2008	11:54 AM	17.67		60
04/23/2008	08:51 AM	5.52		63
04/28/2008	11:42 AM	21.69		56
04/30/2008	12:02 PM	2.08		52
05/05/2008	10:10 AM	7.88		59
05/07/2008	11:58 AM	7.11		60
05/12/2008	09:12 AM	122.68		55

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
05/14/2008	07:48 AM	29.32		57
05/19/2008	09:16 AM	35.70	14.68	54
05/21/2008	08:00 AM	364.02	20.55	53
05/22/2008	02:19 PM	53.37	22.60	58
05/28/2008	08:19 AM	56.58	29.41	55
06/02/2008	08:20 AM	17.88	37.35	64
06/04/2008	08:22 AM	1,093.67	64.62	67
06/05/2008	01:37 PM	321.55	75.86	73
06/09/2008	08:18 AM	140.83	102.26	73
06/11/2008	08:18 AM	257.92	110.15	71
06/16/2008	08:19 AM	171.94	131.46	70
06/18/2008	08:19 AM	111.79	147.36	64
06/23/2008	08:36 AM	161.54	150.72	66
06/25/2008	08:14 AM	16.16	120.56	71
06/30/2008	08:15 AM	71.50	123.42	68
07/02/2008	08:17 AM	41.92	134.39	69
07/07/2008	08:17 AM	19.79	78.10	74
07/09/2008	08:18 AM	512.56	90.16	75
07/14/2008	08:24 AM	69.24	77.90	71
07/16/2008	08:22 AM	41.93	66.60	75
07/21/2008	08:14 AM	268.66	73.41	76
07/23/2008	08:20 AM	98.79	69.51	72
07/28/2008	08:08 AM	43.01	77.49	73
07/30/2008	08:20 AM	116.21	81.79	77
08/04/2008	08:18 AM	76.62	87.46	76
08/06/2008	08:12 AM	256.55	116.26	76
08/11/2008	08:14 AM	39.84	87.53	68
08/13/2008	08:09 AM	114.27	92.54	72
08/18/2008	07:28 AM	59.95	96.29	72
08/20/2008	07:32 AM	31.22	75.81	69
08/25/2008	07:42 AM	112.78	76.93	71
08/27/2008	07:40 AM	40.89	76.50	69
09/03/2008	07:48 AM	51.85	69.15	73
09/08/2008	07:46 AM	35.88	54.07	67
09/10/2008	07:38 AM	37.15	53.60	62
09/15/2008	07:17 AM	433.96	63.33	65
09/17/2008	07:32 AM	69.13	64.47	63
09/22/2008	07:29 AM	103.62	74.90	64
09/24/2008	07:38 AM	339.78	85.97	65
09/29/2008	07:36 AM	43.18	86.56	65
04/15/2009	12:30 PM	15.38		46
04/20/2009	12:41 PM	418.74		50
04/22/2009	12:09 PM	47.84		49
04/27/2009	08:16 AM	17.96		
04/29/2009	11:58 AM	1,307.62		
05/04/2009	12:16 PM	592.08		58
05/06/2009	11:58 AM	271.77		64
05/11/2009	12:14 PM	100.27		61
05/13/2009	12:06 PM	218.16		61
05/18/2009	11:58 AM	26.53	152.25	62
05/20/2009	08:02 AM	7.96	98.02	61

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
05/27/2009	07:44 AM	1,813.53	190.88	64
05/28/2009	12:05 PM	173.22	188.83	61
06/01/2009	11:59 AM	240.47	156.45	62
06/03/2009	08:00 AM	714.58	159.75	62
06/08/2009	11:39 AM	426.56	167.96	59
06/10/2009	11:41 AM	467.72	199.30	69
06/15/2009	11:50 AM	1,108.88	238.76	71
06/17/2009	11:50 AM	2,419.00	394.21	71
06/22/2009	11:57 AM	1,220.47	689.58	76
06/24/2009	11:47 AM	1,342.84	737.10	79
06/29/2009	10:25 AM	393.14	730.52	75
07/01/2009	07:20 AM	1,696.62	907.64	
07/06/2009	07:34 AM	794.72	918.42	71
07/08/2009	11:03 AM	1,647.81	1,067.23	73
07/13/2009	10:44 AM	716.66	1,119.05	72
07/15/2009	10:52 AM	109.26	865.02	74
07/20/2009	11:02 AM	119.06	619.02	72
07/22/2009	07:38 AM	261.74	521.69	
07/27/2009	11:02 AM	56.71	367.03	73
07/29/2009	10:54 AM	145.54	328.66	72
08/03/2009	10:42 AM	36.87	214.77	72
08/05/2009	10:46 AM	150.22	178.48	73
08/10/2009	10:51 AM	194.40	140.75	76
08/12/2009	07:36 AM	1,561.25	153.47	73
08/17/2009	10:55 AM	232.70	166.92	80
08/19/2009	07:34 AM	23.81	139.59	
08/24/2009	07:36 AM	39.42	113.11	70
08/26/2009	11:14 AM	2,026.77	168.29	71
08/31/2009	10:42 AM	1,095.12	210.60	
09/02/2009	10:46 AM	58.74	221.79	69
09/09/2009	10:04 AM	2,419.00	319.12	
09/14/2009	07:48 AM	36.83	199.78	72
09/16/2009	10:36 AM	2,419.00	267.70	
09/21/2009	10:39 AM	2,419.00	476.99	69
09/23/2009	10:38 AM	1,194.55	730.63	71
09/28/2009	10:32 AM	148.79	527.13	
09/30/2009	09:54 AM	1,212.79	533.90	
04/26/2010	08:18 AM	435.61		52
04/28/2010	08:34 AM	72.65		51
05/03/2010	09:30 AM	46.79		63
05/05/2010	08:28 AM	23.53		63
05/10/2010	08:38 AM	30.74		57
05/12/2010	08:40 AM	1,372.50		53
05/17/2010	08:34 AM	442.39		60
05/19/2010	08:28 AM	1,049.16		56
05/24/2010	08:18 AM	425.97		69
05/26/2010	07:40 AM	175.13	169.72	74
06/02/2010	08:26 AM	138.98	216.22	74
06/07/2010	08:34 AM	782.24	335.05	68
06/09/2010	07:30 AM	225.26	429.77	68
06/14/2010	08:40 AM	327.49	359.29	73

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
06/16/2010	08:30 AM	1,759.66	426.97	74
06/21/2010	08:36 AM	1,558.22	448.61	75
06/23/2010	08:40 AM	358.52	439.05	32
06/28/2010	06:44 AM	293.50	468.32	77
06/30/2010	10:12 AM	196.58	425.26	72
07/07/2010	06:40 AM	145.49	396.33	79
07/12/2010	06:49 AM	1,052.18	480.54	79
07/14/2010	06:14 AM	1,647.73	588.09	77
07/19/2010	09:56 AM	69.19	392.43	79
07/21/2010	06:54 AM	425.97	333.70	78
07/26/2010	06:54 AM	206.20	311.41	77
07/28/2010	06:56 AM	198.91	296.63	80
08/02/2010	06:54 AM	89.60	268.88	78
08/04/2010	06:54 AM	170.46	255.60	80
08/09/2010	06:56 AM	95.17	243.83	77
08/11/2010	06:54 AM	118.83	191.35	78
08/16/2010	06:54 AM	184.05	149.99	78
08/18/2010	10:30 AM	598.16	190.61	74
08/23/2010	11:38 AM	1,209.02	214.04	76
08/25/2010	06:58 AM	126.04	202.65	74
08/30/2010	06:50 AM	35.71	167.44	77
09/01/2010	06:50 AM	33.08	149.90	77
09/08/2010	06:56 AM	45.89	134.65	65
09/13/2010	08:28 AM	20.91	108.37	65
09/15/2010	08:38 AM	96.41	99.95	64
09/20/2010	08:26 AM	40.42	71.37	60
09/22/2010	08:44 AM	122.94	53.63	67
09/27/2010	08:36 AM	487.81	63.52	
09/29/2010	08:44 AM	99.66	72.21	59