

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
04/18/1995	08:20 AM	162.87		46
04/20/1995	08:15 AM	78.30		45
04/25/1995	10:00 AM	46.98		45
04/27/1995	08:30 AM	114.61		44
05/02/1995	08:15 AM	33.02		50
05/04/1995	10:14 AM	76.10		53
05/09/1995	09:20 AM	139.04		53
05/11/1995	08:15 AM	38.62		53
05/16/1995	08:15 AM	5.04		61
05/18/1995	08:20 AM	39.11	47.01	60
05/23/1995	08:36 AM	2.52	32.09	62
05/25/1995	08:26 AM	87.17	34.37	60
05/30/1995	08:36 AM	18.17	28.01	62
06/01/1995	10:20 AM	72.87	30.59	66
06/06/1995	11:03 AM	1.00	18.90	72
06/08/1995	10:50 AM	219.77	19.89	65
06/13/1995	09:46 AM	207.31	23.97	66
06/15/1995	11:04 AM	43.09	30.42	73
06/20/1995	11:09 AM	223.74	36.93	78
06/22/1995	10:58 AM	122.72	56.87	77
06/27/1995	10:51 AM	202.11	62.44	79
06/29/1995	11:15 AM	464.16	89.50	77
07/01/1995	10:39 AM	355.69	106.74	76
07/02/1995	11:05 AM	228.94	115.20	72
07/06/1995	11:23 AM	100.27	182.63	76
07/10/1995	11:39 AM	34.76	151.88	74
07/11/1995	11:13 AM	28.84	130.59	75
07/12/1995	09:52 AM	34.76	116.95	76
07/13/1995	11:13 AM	55.18	104.74	77
07/17/1995	11:19 AM	181.10	118.05	78
07/18/1995	11:05 AM	19.00	102.57	77
07/19/1995	10:38 AM	97.82	102.23	80
07/20/1995	11:11 AM	12.16	83.03	77
07/24/1995	12:25 PM	10.00	69.42	79
07/25/1995	10:00 AM	28.84	65.47	79
07/27/1995	11:29 AM	19.31	55.98	80
08/01/1995	11:14 AM	217.55	41.11	83
08/03/1995	11:19 AM	1,201.54	52.31	80
08/04/1995	11:24 AM	158.74	56.33	82
08/05/1995	07:21 AM	310.72	60.74	79
08/06/1995	02:04 AM	125.99	63.58	81
08/07/1995	11:04 AM	176.22	67.51	79
08/08/1995	09:23 AM	200.00	71.70	77
08/10/1995	10:50 AM	451.29	87.96	78
08/14/1995	10:15 AM	568.51	107.85	82
08/15/1995	11:11 AM	153.83	110.12	84
08/16/1995	10:28 AM	41.60	101.00	81
08/17/1995	11:34 AM	33.02	104.33	81
08/18/1995	11:14 AM	445.98	114.07	78
08/19/1995	11:10 AM	151.19	132.30	80
08/20/1995	11:09 AM	73.68	128.07	79

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Water Body : Lake St. Clair

Sample Location/Description : Blossom Heath Beach

Date	Time	Daily Beach Ecoli Geo	Beach 30 day Ecoli	Water Temp Fahrenheit
08/21/1995	09:39 AM	127.07	128.02	79
08/22/1995	09:40 AM	60.37	123.29	79
08/24/1995	10:54 AM	76.63	148.15	76
08/28/1995	10:45 AM	160.10	165.59	71
08/29/1995	10:56 AM	219.39	167.94	73
08/30/1995	08:56 AM	91.58	163.16	72
08/31/1995	09:58 AM	20.00	145.63	74
09/05/1995	10:22 AM	105.52	122.37	70
09/07/1995	08:34 AM	95.83	114.70	70
09/12/1995	08:40 AM	132.08	106.71	66
09/14/1995	08:24 AM	57.39	90.37	68
09/19/1995	10:11 AM	102.60	90.39	65
09/21/1995	08:40 AM	139.73	94.58	60
09/26/1995	08:25 AM	47.18	90.50	57
09/28/1995	08:34 AM	39.15	71.95	60
04/16/1996	09:51 AM	108.69		42
04/18/1996	08:26 AM	20.00		41
04/23/1996	08:25 AM	661.49		39
04/25/1996	09:40 AM	141.21		49
04/30/1996	08:29 AM	209.17		48
05/02/1996	08:11 AM	40.00		45
05/07/1996	09:25 AM	62.14		49
05/09/1996	09:53 AM	45.79		50
05/14/1996	08:30 AM	20.00		50
05/16/1996	08:10 AM	179.26	81.55	50
05/21/1996	10:13 AM	139.86	101.22	59
05/23/1996	09:58 AM	220.71	89.60	60
05/28/1996	10:44 AM	136.08	89.23	58
05/30/1996	08:30 AM	110.36	83.11	56
06/04/1996	11:04 AM	311.55	104.40	62
06/06/1996	10:56 AM	111.98	111.46	60
06/11/1996	10:34 AM	78.30	118.31	66
06/13/1996	10:34 AM	25.20	121.38	68
06/18/1996	10:33 AM	502.66	136.12	68
06/20/1996	11:29 AM	189.49	140.79	69
06/25/1996	11:44 AM	149.78	134.85	70
06/27/1996	10:42 AM	118.88	132.84	70
07/02/1996	10:26 AM	190.98	141.19	73
07/09/1996	10:51 AM	173.07	135.04	70
07/11/1996	08:25 AM	30.00	119.78	69
07/16/1996	08:35 AM	191.66	154.36	70
07/18/1996	08:19 AM	603.24	157.92	72
07/23/1996	08:26 AM	279.08	165.75	70
07/25/1996	08:31 AM	211.82	173.09	70
07/30/1996	08:24 AM	173.07	181.41	69
08/01/1996	09:35 AM	43.09	150.60	70
08/06/1996	09:45 AM	153.26	150.89	77
08/08/1996	09:49 AM	197.30	153.11	79
08/13/1996	08:38 AM	221.86	191.23	75
08/15/1996	08:45 AM	139.04	184.53	75
08/20/1996	08:36 AM	86.18	148.65	75

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Sample Location/Description : Blossom Heath Beach

Date	Time	Daily Beach Ecoli Geo	Beach 30 day Ecoli	Water Temp Fahrenheit
08/22/1996	10:43 AM	72.68	128.01	76
08/27/1996	08:42 AM	91.58	116.62	76
08/29/1996	08:35 AM	104.83	110.30	76
09/03/1996	08:59 AM	91.58	119.94	76
09/05/1996	07:52 AM	126.33	117.39	76
09/10/1996	08:32 AM	209.66	118.19	75
09/17/1996	08:34 AM	450.62	126.54	63
09/24/1996	09:56 AM	789.03	187.93	65
04/22/1997	08:08 AM	7.94		44
04/24/1997	08:06 AM	7.94		47
04/29/1997	09:52 AM	15.87		51
05/01/1997	09:54 AM	20.00		49
05/06/1997	09:36 AM	25.20		49
05/08/1997	10:04 AM	28.84		52
05/13/1997	10:23 AM	36.34		51
05/15/1997	09:49 AM	26.21		52
05/20/1997	09:54 AM	57.69		56
05/22/1997	10:24 AM	78.30	27.10	56
05/27/1997	10:04 AM	45.79	32.92	58
05/29/1997	10:13 AM	57.69	38.00	60
06/03/1997	10:02 AM	52.41	42.29	59
06/05/1997	09:46 AM	41.60	44.72	64
06/10/1997	10:04 AM	31.75	45.20	72
06/12/1997	10:14 AM	15.87	41.22	68
06/17/1997	10:09 AM	139.04	49.62	69
06/19/1997	10:14 AM	100.00	52.75	68
06/24/1997	10:17 AM	95.24	53.91	76
06/26/1997	10:14 AM	82.77	57.57	71
07/01/1997	10:04 AM	85.73	60.16	76
07/03/1997	10:06 AM	262.07	71.94	74
07/04/1997	06:49 AM	158.74	77.87	72
07/05/1997	06:26 AM	56.57	80.30	70
07/08/1997	10:04 AM	124.29	83.55	70
07/10/1997	10:16 AM	31.07	83.39	68
07/15/1997	10:04 AM	84.34	97.06	74
07/17/1997	09:58 AM	59.25	89.82	75
07/22/1997	10:14 AM	80.41	88.06	72
07/24/1997	10:11 AM	92.83	87.85	72
07/29/1997	10:10 AM	78.70	87.45	74
07/31/1997	10:14 AM	218.28	95.21	73
08/05/1997	10:19 AM	121.64	87.51	70
08/07/1997	10:15 AM	41.60	77.49	70
08/12/1997	10:16 AM	150.81	92.36	69
08/14/1997	10:21 AM	125.99	96.57	70
08/19/1997	09:32 AM	100.00	102.36	71
08/21/1997	10:56 AM	310.72	118.94	70
08/26/1997	09:21 AM	108.01	120.96	66
08/28/1997	09:35 AM	59.44	117.25	70
09/02/1997	09:47 AM	36.34	96.07	67
09/04/1997	08:37 AM	27.14	81.32	60
09/09/1997	08:30 AM	12.60	71.21	62

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Date	Time	Daily Beach Ecoli Geo	Beach 30 day Ecoli	Water Temp Fahrenheit
09/11/1997	08:42 AM	78.30	66.21	62
09/16/1997	08:30 AM	25.20	55.37	65
09/18/1997	09:46 AM	125.99	56.81	68
09/23/1997	08:53 AM	65.42	47.78	60
09/25/1997	09:56 AM	63.50	45.04	62
04/13/1998	08:27 AM	31.75		49
04/15/1998	08:30 AM	12.60		48
04/20/1998	08:40 AM	28.84		49
04/22/1998	08:35 AM	39.15		50
04/27/1998	08:08 AM	30.00		44
04/29/1998	10:07 AM	22.89		49
05/04/1998	10:25 AM	20.00		56
05/06/1998	08:14 AM	30.00		54
05/11/1998	10:19 AM	57.69		59
05/13/1998	08:53 AM	120.00	32.51	62
05/18/1998	08:40 AM	15.87	33.36	64
05/20/1998	08:45 AM	22.89	32.51	68
05/27/1998	08:56 AM	56.46	34.38	64
06/01/1998	08:40 AM	45.79	37.49	66
06/03/1998	07:38 AM	54.29	42.47	64
06/08/1998	09:35 AM	57.69	46.09	61
06/10/1998	08:38 AM	41.60	44.25	61
06/15/1998	08:02 AM	124.63	44.46	67
06/17/1998	10:14 AM	20.00	45.76	72
06/22/1998	08:49 AM	43.09	49.52	76
06/24/1998	10:39 AM	63.50	50.91	80
06/29/1998	08:45 AM	66.04	51.80	78
07/01/1998	09:23 AM	36.34	50.49	77
07/06/1998	08:48 AM	75.60	52.38	73
07/08/1998	10:10 AM	100.00	55.68	75
07/13/1998	07:40 AM	28.84	53.46	74
07/15/1998	11:08 AM	63.50	49.60	81
07/20/1998	10:46 AM	118.88	60.47	81
07/22/1998	08:07 AM	974.00	85.51	76
07/24/1998	08:15 AM	92.83	89.19	73
07/27/1998	08:36 AM	25.20	78.60	73
07/29/1998	08:42 AM	125.99	83.85	74
08/03/1998	08:45 AM	72.68	89.86	75
08/05/1998	10:52 AM	241.24	100.92	74
08/10/1998	08:23 AM	270.53	111.48	78
08/12/1998	09:08 AM	216.02	136.35	74
08/17/1998	08:41 AM	62.14	136.05	76
08/19/1998	07:48 AM	65.42	128.17	70
08/24/1998	08:34 AM	52.41	96.01	76
08/26/1998	08:22 AM	98.65	111.73	70
08/31/1998	08:39 AM	66.04	103.99	71
09/02/1998	08:30 AM	117.45	109.69	67
09/09/1998	08:44 AM	49.32	80.35	62
09/14/1998	09:45 AM	36.34	64.30	67
09/16/1998	08:45 AM	57.69	63.71	66
09/21/1998	09:02 AM	57.69	62.71	72

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Water Body : Lake St. Clair

Sample Location/Description : Blossom Heath Beach

Date	Time	Daily Beach Ecoli Geo	Beach 30 day Ecoli	Water Temp Fahrenheit
04/12/1999	08:49 AM	15.87		46
04/14/1999	11:19 AM	10.00		51
04/19/1999	11:44 AM	18.17		51
04/21/1999	07:37 AM	30.00		50
04/26/1999	08:44 AM	25.20		49
04/28/1999	08:39 AM	30.00		51
05/03/1999	08:40 AM	100.27		60
05/05/1999	08:44 AM	73.68		60
05/10/1999	08:45 AM	33.02		58
05/12/1999	08:46 AM	41.60	32.62	63
05/17/1999	09:14 AM	26.21	36.31	68
05/19/1999	10:03 AM	70.00	42.18	59
05/24/1999	09:40 AM	30.00	42.18	59
05/26/1999	09:36 AM	28.84	42.81	54
06/02/1999	09:36 AM	10.00	33.55	69
06/07/1999	09:29 AM	12.60	26.91	72
06/09/1999	09:31 AM	63.00	29.17	70
06/14/1999	09:15 AM	1,393.16	45.24	71
06/16/1999	09:49 AM	34.20	46.77	64
06/21/1999	09:44 AM	43.80	44.11	69
06/23/1999	09:04 AM	218.48	56.54	73
06/28/1999	10:40 AM	4.93	45.34	74
06/30/1999	09:44 AM	151.09	51.82	71
07/07/1999	09:30 AM	59.44	77.28	74
07/12/1999	09:35 AM	33.71	71.47	70
07/14/1999	09:49 AM	56.46	47.87	74
07/19/1999	08:54 AM	502.22	66.98	75
07/21/1999	08:34 AM	78.30	72.03	75
07/26/1999	09:34 AM	345.34	76.27	75
07/28/1999	11:24 AM	66.04	105.48	79
08/02/1999	09:29 AM	156.59	105.96	74
08/04/1999	09:50 AM	12.60	83.63	75
08/09/1999	09:14 AM	54.29	82.79	72
08/11/1999	10:25 AM	28.84	81.37	75
08/16/1999	09:24 AM	62.14	82.24	76
08/18/1999	09:24 AM	98.65	68.64	71
08/23/1999	09:30 AM	66.04	67.35	72
08/25/1999	10:24 AM	98.65	58.60	71
08/30/1999	10:02 AM	104.83	61.69	68
09/01/1999	10:32 AM	41.60	53.24	70
09/08/1999	09:57 AM	12.60	53.11	70
09/13/1999	10:16 AM	25.20	52.22	71
09/15/1999	10:09 AM	25.20	46.65	68
09/20/1999	10:06 AM	25.20	39.33	64
09/22/1999	09:44 AM	68.68	39.53	62
09/27/1999	10:49 AM	15.87	31.46	63
09/29/1999	09:39 AM	109.03	31.61	62
04/17/2000	11:02 AM	12.60		49
04/19/2000	11:05 AM	1.00		51
04/24/2000	10:22 AM	5.94		54
04/26/2000	10:22 AM	1.44		50

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Date	Time	Daily Beach Ecoli Geo	Beach 30 day Ecoli	Water Temp Fahrenheit
05/01/2000	10:37 AM	15.12		56
05/03/2000	10:40 AM	2.71		55
05/08/2000	09:07 AM	9.58		60
05/10/2000	07:05 AM	2,265.08		60
05/15/2000	09:47 AM	14.85		58
05/17/2000	08:32 AM	301.59	14.81	56
05/22/2000	08:32 AM	50.95	22.92	60
05/24/2000	08:32 AM	32.05	27.63	61
05/31/2000	08:32 AM	20.52	41.53	65
06/05/2000	08:32 AM	475.87	79.21	64
06/07/2000	08:32 AM	43.66	95.75	61
06/12/2000	08:32 AM	2,419.00	96.54	70
06/14/2000	08:32 AM	1,674.50	174.26	71
06/19/2000	11:02 AM	358.64	178.08	70
06/21/2000	08:32 AM	240.03	216.15	73
06/26/2000	08:32 AM	113.25	253.09	73
06/28/2000	08:33 AM	201.39	246.75	71
07/03/2000	08:32 AM	1,040.60	381.69	73
07/05/2000	08:32 AM	29.80	280.55	76
07/10/2000	08:32 AM	294.18	346.79	74
07/12/2000	08:32 AM	82.51	238.26	71
07/17/2000	10:32 AM	82.94	170.63	75
07/19/2000	11:02 AM	40.82	134.02	72
07/24/2000	08:32 AM	35.27	108.30	68
07/26/2000	09:22 AM	83.42	104.69	72
07/31/2000	11:32 AM	373.58	112.12	74
08/02/2000	08:32 AM	98.08	86.25	73
08/03/2000	04:38 PM	90.41	86.65	70
08/04/2000	04:38 PM	90.15	96.80	70
08/07/2000	11:02 AM	37.72	88.85	76
08/09/2000	08:32 AM	14.91	67.75	74
08/14/2000	09:02 AM	20.60	59.72	74
08/15/2000	09:32 AM	23.73	55.30	74
08/16/2000	09:02 AM	61.20	53.92	73
08/21/2000	09:02 AM	38.90	53.70	69
08/23/2000	08:32 AM	1,052.15	71.26	72
08/28/2000	08:32 AM	195.50	76.50	72
08/30/2000	08:32 AM	60.59	65.74	75
09/06/2000	08:12 AM	145.57	68.09	64
09/11/2000	11:38 AM	228.82	92.23	74
09/13/2000	08:56 AM	126.19	112.81	68
09/18/2000	10:29 AM	36.89	128.68	66
09/20/2000	10:06 AM	97.05	144.26	66
09/25/2000	10:42 AM	108.30	108.57	56