

2006 List of Impaired Beaches

| Assessment Unit ID | Assessment Unit Name (Town) | Size | Use Level DES Category | Use Comments | Parameter Name | Parameter Level DES Category | Advisories Posted in 2004 & 2005 | Criteria Exceeded | Probable Sources |
|----------------------|--|-------------|------------------------|--|------------------|------------------------------|----------------------------------|--|---|
| NHEST600031004-09-05 | SEABROOK HARBOR BEACH (SEABROOK) | 3.584 Acres | 5-P | Fully supporting to not supporting. Historical data show numerous standard exceedances of the SSMC. | Enterococcus | 5-P | July 2005 | SSMC, SSMC(MagEx) | Source Unknown; Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO) |
| NHIMP400020101-02-02 | MOOSE BROOK STATE PARK-MOOSE BROOK (GORHAM) | 1.38 Acres | 5-M | No change. | Escherichia coli | 5-M | No Advisories | SSMC | Pollutants from Public Bathing Areas |
| NHIMP700010401-01-02 | TOWN BEACH CORCORAN'S POND (WATERVILLE VALLEY) | 1.38 Acres | 5-P | No change. 2005 data indicate 4 exceedances of SSMC. | Escherichia coli | 5-P | July and August 2005 | SSMC | Pollutants from Public Bathing Areas |
| NHIMP700030204-05-02 | MILL POND-TOWN BEACH (WASHINGTON) | 1.38 Acres | 5-P | TMDL sample collection occurred in the 2005 beach season. The main suspected bacteria source are agricultural practices. | Escherichia coli | 5-P | June, July, August 2005 | GeoMean, GeoMean(MagEx), SSMC, SSMC(MagEx) | Source Unknown |
| NHIMP801070202-01-02 | VILAS POOL-COLD RIVER (ALSTEAD) | 1.38 Acres | 5-P | No change. Geo mean exceeded in 2004. | Escherichia coli | 5-P | August 2004 | GeoMean, SSMC, SSMC(MagEx) | Pollutants from Public Bathing Areas |
| NHIMP802010303-04-02 | SAND DAM VILLAGE POND-TOWN BEACH (TROY) | 1.38 Acres | 5-P | No change. TMDL sampling was conducted during the 2005 season. Huge geese population and problem at the beach. | Escherichia coli | 5-P | August 2004 and 2005 season | GeoMean, GeoMean(MagEx), SSMC, SSMC(MagEx) | Source Unknown |
| NHLAK600020801-06-02 | SILVER LAKE-MONUMENT BEACH (MADISON) | 0.218 Acres | 5-P | No change. SSMC exceedances in 1996, 1999, and 2000. | Escherichia coli | 5-P | No Advisories | SSMC, SSMC(MagEx) | Pollutants from Public Bathing Areas |
| NHLAK600020801-06-03 | SILVER LAKE-FOOT OF THE LAKE BEACH (MADISON) | 0.533 Acres | 5-P | No change. Exceedance of SSMC in 2005 and 2000. | Escherichia coli | 5-P | No Advisories | SSMC, SSMC(MagEx) | Pollutants from Public Bathing Areas |
| NHLAK600020801-06-04 | SILVER LAKE-NICHOLS BEACH (MADISON) | 0.436 Acres | 5-M | (blank) | Escherichia coli | 5-M | No Advisories | SSMC | Pollutants from Public Bathing Areas |
| NHLAK600030401-01-02 | LOVELL POND-TOWN BEACH (WAKEFIELD) | 0.436 Acres | 5-P | No change. | Escherichia coli | 5-P | July and August 2004 | GeoMean, SSMC, SSMC(MagEx) | Pollutants from Public Bathing Areas |
| NHLAK600030404-01-03 | MILTON 3 PONDS-MILTON RECREATION AREA (MILTON) | 1.382 Acres | 5-P | Fully support to not support based on 2005 monitoring data. | Escherichia coli | 5-P | August 2005 | GeoMean, SSMC, SSMC(MagEx) | Source Unknown |

| Assessment Unit ID | Assessment Unit Name (Town) | Size | Use Level DES Category | Use Comments | Parameter Name | Parameter Level DES Category | Advisories Posted in 2004 & 2005 | Criteria Exceeded | Probable Sources |
|----------------------|--|-------------|------------------------|--|--|------------------------------|--|----------------------------|--------------------------------------|
| NHLAK600030601-05-02 | SUNRISE LAKE-TOWN BEACH (MIDDLETON) | 0.533 Acres | 5-P | Fully supporting to not supporting based on 2005 data. Two exceedances of the SSMC in 2005. | Escherichia coli | 5-P | August 2005 | SSMC, SSMC(MagEx) | Source Unknown |
| NHLAK600030604-01-02 | BOW LAKE-TOWN BEACH (STRAFFORD) | 0.97 Acres | 5-M | No change. | Escherichia coli | 5-M | No Advisories | SSMC, SSMC(MagEx) | Pollutants from Public Bathing Areas |
| NHLAK600030704-02-02 | PAWTUCKAWAY LAKE-PAWTUCKAWAY STATE PARK (NOTTINGHAM) | 0.364 Acres | 5-P | No change. TMDL sampling occurred summer 2005. | Escherichia coli | 5-P | July and August 2004; July and August 2005 | GeoMean, SSMC, SSMC(MagEx) | Source Unknown |
| NHLAK600030704-02-03 | PAWTUCKAWAY LAKE-TOWN BEACH (NOTTINGHAM) | 0.364 Acres | 5-P | No change. | Escherichia coli | 5-P | August 2004 | SSMC, SSMC(MagEx) | Source Unknown |
| NHLAK600030705-02-02 | LUCAS POND-TOWN BEACH #2 (NORTHWOOD) | 0.315 Acres | 5-P | Fully support to not support based on 2004 data. | Escherichia coli | 5-P | July 2004 | SSMC, SSMC(MagEx) | Source Unknown |
| NHLAK700010306-01-02 | CAMP HAPPY T RANCH BEACH (RUMNEY) | 1.38 Acres | 5-P | Unassessed to not supporting based on new criteria. Should probably be 2-G. 1998 data indicate 2 SSMC exceedances and an exceedance of the geo mean. Data is old, no inspection records as to what may have caused the high bacteria. Recent inspection da | Escherichia coli | 5-P | No Advisories | GeoMean, SSMC, SSMC(MagEx) | Source Unknown |
| NHLAK700010502-01-02 | LITTLE SQUAM LAKE-TOWN BEACH (ASHLAND) | 0.752 Acres | 5-M | No change. | Escherichia coli | 5-M | No Advisories | SSMC, SSMC(MagEx) | Source Unknown |
| NHLAK700010603-02-13 | CAMP WI-CO-SU-TA BEACH (HEBRON) | 1.38 Acres | 5-P | Unassessed to not supporting based on new assessment criteria and historical data. | Escherichia coli | 5-P | No Advisories | SSMC, SSMC(MagEx) | Source Unknown |
| NHLAK700010804-02-02 | WEBSTER LAKE-GRIFFIN TOWN BEACH (FRANKLIN) | 1.28 Acres | 5-P | No change. | Escherichia coli | 5-P | No Advisories | SSMC, SSMC(MagEx) | Source Unknown |
| | | | | | Cyanobacteria hepatotoxic microcystins | 5-M | | | Source Unknown |
| NHLAK700010804-02-03 | WEBSTER LAKE-LEGACE TOWN BEACH (FRANKLIN) | 1.28 Acres | 5-P | Not support for E. coli due to SSMC exceedances in 1998, 1999, and 2001. | Escherichia coli | 5-P | No Advisories | SSMC, SSMC(MagEx) | Source Unknown |

| Assessment Unit ID | Assessment Unit Name (Town) | Size | Use Level DES Category | Use Comments | Parameter Name | Parameter Level DES Category | Advisories Posted in 2004 & 2005 | Criteria Exceeded | Probable Sources |
|----------------------|--|-------------|------------------------|--|--|------------------------------|----------------------------------|--|--|
| | | | | | Cyanobacteria hepatotoxic microcystins | 5-M | | | Source Unknown |
| NHLAK700020101-05-02 | WENTWORTH LAKE-ALLEN A RESORT (WOLFEBORO) | 0.145 Acres | 5-P | Fully supporting to not supporting. Beach experienced elevated bacteria levels in 2004. Suspected source is waterfowl. | Escherichia coli | 5-P | July and August 2004 | SSMC, SSMC(MagEx) | Source Unknown; Waterfowl |
| NHLAK700020101-05-03 | WENTWORTH LAKE-WENTWORTH STATE PARK (WOLFEBORO) | 2.206 Acres | 5-M | Fully supporting to not supporting based on 2004 data. Waterfowl are a problem at the beach with people feeding ducks. | Escherichia coli | 5-M | August 2004 | SSMC | Source Unknown; Waterfowl |
| NHLAK700020106-02-02 | MIRROR LAKE-BEACH (TUFTONBORO) | 1.28 Acres | 5-M | No change. | Escherichia coli | 5-M | No Advisories | SSMC | Source Unknown |
| NHLAK700020110-02-07 | WINNIPESAUKEE LAKE-PUBLIC BEACH (TUFTONBORO) | 1.867 Acres | 5-P | Fully supporting to not supporting. 2005 data had 3 exceedances of the SSMC. | Escherichia coli | 5-P | June 2005 | SSMC, SSMC(MagEx) | Source Unknown |
| NHLAK700020110-02-10 | WINNIPESAUKEE LAKE-TOWN BEACH 1/ALTON BAY (ALTON) | 1.164 Acres | 5-M | No change. | Escherichia coli | 5-M | No Advisories | GeoMean, SSMC, SSMC(MagEx) | Pollutants from Public Bathing Areas |
| NHLAK700020110-02-12 | WINNIPESAUKEE LAKE-ELACOYA STATE PARK (GILFORD) | 3.2 Acres | 5-P | No change. Waterfowl are a problem at the beach due to the public feeding them and are most likely the source of E. coli. | Escherichia coli | 5-P | July and August 2005 | SSMC, SSMC(MagEx) | Source Unknown |
| NHLAK700020110-02-14 | WINNIPESAUKEE LAKE-WEIRS BEACH/ENDICOTT PARK (LACONIA) | 2.545 Acres | 5-P | No change. Have stormwater problems during heavy rainfall washes directly into beach area. Waterfowl also abundant due to the public feeding them. | Escherichia coli | 5-P | July and August 2004, June 2005 | GeoMean, SSMC, SSMC(MagEx) | Source Unknown; Waterfowl; Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO) |
| NHLAK700020110-02-17 | WINNIPESAUKEE LAKE-TOWN BEACH/ST. LANDING RD. (MOULTONBOROUGH) | 0.533 Acres | 5-P | No change. All data from 2003-2005 indicate FS. | Escherichia coli | 5-P | No Advisories | GeoMean, GeoMean(MagEx), SSMC, SSMC(MagEx) | Source Unknown |
| NHLAK700020201-05-03 | WINNISQUAM LAKE-BARTLETTS BEACH (LACONIA) | 1.285 Acres | 5-P | No change. | Escherichia coli | 5-P | August 2004, August 2005 | GeoMean, SSMC, SSMC(MagEx) | Pollutants from Public Bathing Areas |

| Assessment Unit ID | Assessment Unit Name (Town) | Size | Use Level DES Category | Use Comments | Parameter Name | Parameter Level DES Category | Advisories Posted in 2004 & 2005 | Criteria Exceeded | Probable Sources |
|----------------------|--|-------------|------------------------|--|------------------|------------------------------|----------------------------------|----------------------------|---|
| NHLAK700020201-05-04 | BELMONT TOWN BEACH (BELMONT) | 1.28 Acres | 5-M | No change. Need one additional wet weather event where bacteria samples are below standards to de-list the beach. | Escherichia coli | 5-M | No Advisories | SSMC, SSMC(MagEx) | Pollutants from Public Bathing Areas |
| NHLAK700020201-05-05 | AHERN STATE PARK BEACH (LACONIA) | 1.38 Acres | 5-P | No change. Issue being addressed by the Dept. of Corrections and City of Laconia. Bacteria loading due to sewer infrastructure failure. Problem anticipated to be fixed by 2007. | Escherichia coli | 5-P | June, July, August 2005 | SSMC, SSMC(MagEx) | Source Unknown; Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO) |
| NHLAK700020201-06-03 | OPECHEE LAKE-OPECHEE POINT (LACONIA) | 0.655 Acres | 5-P | No change. | Escherichia coli | 5-P | No Advisories | SSMC, SSMC(MagEx) | Pollutants from Public Bathing Areas |
| NHLAK700020201-06-04 | OPECHEE LAKE-OPECHEE PARK COVE (LACONIA) | 1.067 Acres | 5-P | No change. | Escherichia coli | 5-P | No Advisories | GeoMean, SSMC, SSMC(MagEx) | Source Unknown |
| NHLAK700030105-01-02 | ZEPHYR LAKE-TOWN BEACH 2 (GREENFIELD) | 0.267 Acres | 5-P | No change. Two historical SSMC exceedances. | Escherichia coli | 5-P | No Advisories | SSMC, SSMC(MagEx) | Source Unknown |
| NHLAK700030105-02-03 | OTTER LAKE-GREENFIELD STATE PARK/PICNIC BEACH (GREENFIELD) | 1.552 Acres | 5-P | No change. | Escherichia coli | 5-P | July 2005 | GeoMean, SSMC, SSMC(MagEx) | Source Unknown |
| NHLAK700030105-02-04 | OTTER LAKE-GREENFIELD STATE PARK/MIDDLE BEACH (GREENFIELD) | 1.067 Acres | 5-P | No change. | Escherichia coli | 5-P | No Advisories | SSMC | Source Unknown |
| NHLAK700030107-02-02 | NORWAY POND-TOWN BEACH (HANCOCK) | 1.139 Acres | 5-M | No change. | Escherichia coli | 5-M | No Advisories | SSMC | Source Unknown |
| NHLAK700030402-03-02 | TANNERY POND (WILMOT) | 0.388 Acres | 5-P | Fully supporting to not support. 1998 data indicate two SSMC exceedances as well as one geo mean exceedance. Conditions at the time were not well documented. | Escherichia coli | 5-P | No Advisories | GeoMean, SSMC, SSMC(MagEx) | Source Unknown |
| NHLAK700040401-01-02 | MELENDY POND (BROOKLINE) | 1.28 Acres | 5-P | No change. | Escherichia coli | 5-P | No Advisories | SSMC, SSMC(MagEx) | Pollutants from Public Bathing Areas |
| NHLAK700040401-02-03 | CAMP TEVYA BEACH (BROOKLINE) | 1.38 Acres | 5-P | Unassessed to not supporting based on data. | Escherichia coli | 5-P | No Advisories | SSMC | Source Unknown |

| Assessment Unit ID | Assessment Unit Name (Town) | Size | Use Level DES Category | Use Comments | Parameter Name | Parameter Level DES Category | Advisories Posted in 2004 & 2005 | Criteria Exceeded | Probable Sources |
|----------------------|---|-------------|------------------------|--|--|------------------------------|----------------------------------|----------------------------|--|
| NHLAK700060101-02-02 | SONDOGARDY POND-TOWN BEACH/GLINES PARK (NORTHFIELD) | 0.267 Acres | 5-M | No change. Two SSMC exceedances in 2003. Inpsection data noted 30-40 kids in water for swim lessons. Small bathing area for that many children. | Escherichia coli | 5-M | No Advisories | SSMC | Source Unknown |
| NHLAK700060401-02-02 | CRYSTAL LAKE-TOWN BEACH (GILMANTON) | 0.461 Acres | 5-P | Fully supporting to not supporting. Significant goose population this season. Geese roosting on and around beach area resulting in large amount of fecal material. Significant rainfall event washed bacteria from fecal material into bathing area. | Escherichia coli | 5-P | August 2005 | SSMC, SSMC(MagEx) | Source Unknown; Waterfowl |
| NHLAK700060402-10-03 | CAMP FATIMA BEACH (BARNSTEAD) | 1.38 Acres | 5-P | Not support based on 2001, 2000 and 1998 SSMC exceedances. | Escherichia coli | 5-P | No Advisories | SSMC, SSMC(MagEx) | Source Unknown |
| NHLAK700060502-08-02 | NORTHWOOD LAKE-TOWN BEACH #1 (NORTHWOOD) | 0.364 Acres | 5-P | No change. Potential problem with waterfowl. | Escherichia coli | 5-P | June, July, August 2005 | SSMC, SSMC(MagEx) | Source Unknown |
| NHLAK700060503-02-02 | CATAMOUNT POND - BEAR BROOK STATE PARK (ALLENSTOWN) | 0.679 Acres | 5-P | No change. | Escherichia coli | 5-P | July 2004 | GeoMean, SSMC, SSMC(MagEx) | Source Unknown |
| NHLAK700060602-01-02 | EVERETT LAKE-CLOUGH STATE PARK (WEARE) | 1.28 Acres | 5-P | Historical data indicate impairment-no change. | Escherichia coli | 5-P | No Advisories | SSMC, SSMC(MagEx) | Pollutants from Public Bathing Areas |
| NHLAK700060607-01-02 | GLEN LAKE-PUBLIC (STATE OWNED) (GOFFSTOWN) | 1.28 Acres | 5-P | Not assessed to not supporting based on new assessment criteria and historical data. | Escherichia coli | 5-P | No Advisories | SSMC, SSMC(MagEx) | Source Unknown |
| NHLAK700060703-02-02 | CRYSTAL LAKE-TOWN BEACH (MANCHESTER) | 1.333 Acres | 5-M | (blank) | Sedimentation/Siltation | 5-M | No Advisories | | harges from Municipal Separate Storm Sewer Systems (MS4) |
| NHLAK700060905-01-02 | BABOOSIC LAKE-TOWN BEACH (AMHERST) | 1.28 Acres | 5-P | No change as far as E. coli. Beach was posted in 2004 and 2005 for cyanobacteria scums. In 2004 the lake experhenced an extended cyanobacteria bloom resulting in surface scums in many areas of the lake. | Escherichia coli | 5-P | June 2004, August 2005 | GeoMean, SSMC, SSMC(MagEx) | Source Unknown |
| | | | | | Cyanobacteria hepatotoxic microcystins | 5-P | | | Source Unknown; Waterfowl; Unpermitted Discharge (Domestic Wastes) |

| Assessment Unit ID | Assessment Unit Name (Town) | Size | Use Level DES Category | Use Comments | Parameter Name | Parameter Level DES Category | Advisories Posted in 2004 & 2005 | Criteria Exceeded | Probable Sources |
|----------------------|-------------------------------------|-------------|------------------------|---|--|------------------------------|----------------------------------|--|---|
| NHLAK700061001-02-02 | SILVER LAKE-STATE PARK (HOLLIS) | 1.28 Acres | 5-P | No change. Numerous SSMC exceedances. | Escherichia coli | 5-P | June 2005 | SSMC, SSMC(MagEx) | Source Unknown |
| NHLAK700061002-04-02 | NATICOOK LAKE (MERRIMACK) | 0.485 Acres | 5-P | Fully supporting to not supporting based on 2004 and 2005 exceedances of the SSMC. | Escherichia coli | 5-P | June 2004 | SSMC, SSMC(MagEx) | Source Unknown |
| NHLAK700061101-03-02 | WASH POND-TOWN BEACH (HAMPSTEAD) | 1.28 Acres | 5-P | No change. SSMC exceedances in 1999 and 1996. | Escherichia coli | 5-P | No Advisories | SSMC | Source Unknown |
| NHLAK700061203-02-02 | BEAVER LAKE-GALLIEN'S BEACH (DERRY) | 0.582 Acres | 5-P | No change. | Escherichia coli | 5-P | August 2004 | GeoMean, GeoMean(MagEx), SSMC, SSMC(MagEx) | Source Unknown |
| NHLAK700061203-03-02 | HOOD POND-DERRY TOWN BEACH (DERRY) | 1.28 Acres | 5-P | No change. Potential stormwater issue. Beach is receiving area of stormwater from the recreational area. Long paved path to beach area with a portable toilet at the top of the path. | Escherichia coli | 5-P | July 2004, August 2005 | GeoMean, GeoMean(MagEx), SSMC, SSMC(MagEx) | Source Unknown |
| NHLAK700061203-06-02 | ROBINSON POND-TOWN BEACH (HUDSON) | 0.582 Acres | 5-P | No change. Numerous SSMC criteria exceedances. 2 Geo mean exceedances in 1997 and 1995. Beach was posted due to a cyanobacteria scum in 2004. | Escherichia coli | 5-P | August 2004 | GeoMean, GeoMean(MagEx), SSMC, SSMC(MagEx) | Source Unknown |
| | | | | | Cyanobacteria hepatotoxic microcystins | 5-P | | | (blank) |
| NHLAK700061205-02-02 | TOWN BEACH LONG POND (PELHAM) | 0.63 Acres | 5-P | No change. Waterfowl and stormwater runoff a problem. Beach was closed to bathing for 2005 due to a persistent toxic cyanobacteria bloom. Park and Rec. Dept. received a small education and outreach grant in fall of 2005 to educate lake residents on th | Escherichia coli | 5-P | July, August 2005 | GeoMean, SSMC, SSMC(MagEx) | Source Unknown |
| | | | | | Cyanobacteria hepatotoxic microcystins | 5-P | | | Source Unknown; Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO); Yard Maintenance |

| Assessment Unit ID | Assessment Unit Name (Town) | Size | Use Level DES Category | Use Comments | Parameter Name | Parameter Level DES Category | Advisories Posted in 2004 & 2005 | Criteria Exceeded | Probable Sources |
|----------------------|--|-------------|------------------------|--|--|------------------------------|----------------------------------|----------------------------|---|
| NHLAK700061403-03-02 | TOWN BEACH (COUNTRY POND) (NEWTON) | 0.388 Acres | 5-P | (blank) | Cyanobacteria hepatotoxic microcystins | 5-P | July 2004, August 2005 | | Source Unknown |
| NHLAK700061403-06-02 | GREAT POND - KINGSTON STATE PARK (KINGSTON) | 0.752 Acres | 5-P | Data from 2001 and back indicate not supporting by a large margin. From 2001 to 2005 E. coli levels have significantly improved. Not sure what management activities have led to this, if any. | Escherichia coli | 5-P | No Advisories | GeoMean, SSMC, SSMC(MagEx) | Pollutants from Public Bathing Areas |
| NHLAK700061403-06-03 | CAMP BLUE TRIANGLE BEACH (KINGSTON) | 1.38 Acres | 5-P | Unassessed to not supporting based on new assessment criteria and historical data. | Escherichia coli | 5-P | No Advisories | GeoMean, SSMC, SSMC(MagEx) | Source Unknown |
| NHLAK801010701-02-02 | YORK POND (BARRY CONSERVATION CAMP) BEACH (BERLIN) | 1.38 Acres | 5-P | Insufficient information. One SSMC in 1999. Not supporting- experienced a cyanobacteria bloom and scum formation during the 2005 season. | Cyanobacteria hepatotoxic microcystins | 5-P | August 2005 | | Source Unknown; Industrial Point Source Discharge |
| NHLAK801030302-01-02 | FRANCONIA STATE PARK ECHO LAKE (FRANCONIA) | 1.188 Acres | 5-P | Fully supporting to not supporting due to 2005 season. Beach sampled during rain event indicates loading during storms. | Escherichia coli | 5-P | August 2005 | SSMC, SSMC(MagEx) | Source Unknown |
| NHLAK801060101-01-02 | CANAAN ST. LAKE-TOWN BEACH (CANAAN) | 0.436 Acres | 5-P | No change. Significant exceedences in 2004. | Escherichia coli | 5-P | August 2004 | GeoMean, SSMC, SSMC(MagEx) | Source Unknown |
| NHLAK801060402-05-02 | SUNAPEE LAKE-TOWN BEACH/GEORGES MILL (SUNAPEE) | 0.679 Acres | 5-P | No change. | Escherichia coli | 5-P | No Advisories | SSMC, SSMC(MagEx) | Pollutants from Public Bathing Areas |
| NHLAK801060402-05-03 | SUNAPEE LAKE-DEWEY BEACH (TOWN) (SUNAPEE) | 0.727 Acres | 5-P | No change. | Escherichia coli | 5-P | No Advisories | SSMC, SSMC(MagEx) | Source Unknown |
| NHLAK801060402-05-05 | SUNAPEE LAKE-SUNAPEE STATE PARK (NEWBURY) | 1.28 Acres | 5-P | No change. | Escherichia coli | 5-P | No Advisories | SSMC, SSMC(MagEx) | Pollutants from Public Bathing Areas |
| NHLAK801060402-12-02 | OTTER POND-MORGAN BEACH (NEW LONDON) | 1.28 Acres | 5-M | No change. | Escherichia coli | 5-M | No Advisories | SSMC | Pollutants from Public Bathing Areas |

| Assessment Unit ID | Assessment Unit Name (Town) | Size | Use Level DES Category | Use Comments | Parameter Name | Parameter Level DES Category | Advisories Posted in 2004 & 2005 | Criteria Exceeded | Probable Sources |
|----------------------|--|-------------|------------------------|---|------------------|------------------------------|----------------------------------|--|---|
| NHLAK802010201-06-02 | OTTER BROOK PK BEACH (KEENE) | 1.38 Acres | 5-P | Unassessed to not supporting based on 2003 SSMC exceedances. Monitored by the Army Corps of Engineers. | Escherichia coli | 5-P | No Advisories | SSMC, SSMC(MagEx) | Source Unknown |
| NHOCN000000000-02-02 | TOWN OF NEW CASTLE (NEW CASTLE) | 160 Acres | 5-P | THERE WAS A POSTING AT THE NEW CASTLE TOWN BEACH IN 2003. Enterococci levels continue to exceed standards in 2004 and 2005. | Enterococcus | 5-P | No Advisories | GeoMean, GeoMean(MagEx), SSMC, SSMC(MagEx) | Source Unknown |
| NHOCN000000000-02-05 | CABLE BEACH (RYE) | 160 Acres | 5-M | No exceedences in 2005 however at least 2 STD exceedences and 5- 75% geomean exceedences. | Enterococcus | 5-M | No Advisories | SSMC | Source Unknown |
| NHOCN000000000-02-06 | SAWYER BEACH (RYE) | 5.952 Acres | 5-M | Changed from fully supporting due to assessment criteria change. In 2004 3 samples exceeded the STD. | Enterococcus | 5-M | August 2004 | SSMC | Source Unknown; Waterfowl |
| NHOCN000000000-02-09 | STATE BEACH PK ATLANTIC OCEAN (NORTH HAMPTON) | 960 Acres | 5-P | Went from fully supporting to not supporting due to STD exceedences. Little River discharges to left end of beach. Microbial source tracking study indicated that humans and wildlife were significant sources of bacteria. | Enterococcus | 5-P | No Advisories | SSMC, SSMC(MagEx) | Source Unknown; Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO) |
| NHOCN000000000-02-10 | HAMPTON BCH. STATE PARK ATLANTIC OCEAN (HAMPTON) | 960 Acres | 5-M | Based on 2004 data - 2 exceedences of single sample max. Does not include 5 data points for 6/1/2004. Two of those data points exceed the STD, one exceeds the STD_MAGEX, and one exceeds 75% of geomean. Data have been corrected in database. | Enterococcus | 5-M | No Advisories | GeoMean, SSMC, SSMC(MagEx) | Source Unknown |
| NHOCN000000000-03-02 | BASS BEACH (RYE) | 5.248 Acres | 5-M | 2004 monitoring data indicate not supporting conditions. Two tributaries discharge near the beach area. Both tributaries exhibit elevated levels of Enterococci during the critical period and may influence levels at the beach. Due to the tributary disc | Enterococcus | 5-M | August 2004 | SSMC | Source Unknown |

| Assessment Unit ID | Assessment Unit Name (Town) | Size | Use Level DES Category | Use Comments | Parameter Name | Parameter Level DES Category | Advisories Posted in 2004 & 2005 | Criteria Exceeded | Probable Sources |
|----------------------|---|------------|------------------------|--|------------------|------------------------------|---|--|--------------------------------------|
| NHRIV600020302-02-02 | SACO RIVER-FIRST BRIDGE REC. AREA #4 (CONWAY) | 0.02 Miles | 5-M | Fully support to not support based on 2004/2005 SSMC exceedances. | Escherichia coli | 5-M | July 2005 | SSMC | Source Unknown |
| NHRIV600030703-07-02 | LAMPREY RIVER (PROPOSED TOWN BEACH) (RAYMOND) | 0.02 Miles | 5-P | Potential geese issue, lack of flushing, stormwater runoff. | Escherichia coli | 5-P | June and July 2004; June, July, August 2005 | GeoMean, GeoMean(MagEx), SSMC, SSMC(MagEx) | Source Unknown |
| NHRIV700010303-09-02 | LOWER BAKER RIVER-TOWN BEACH (WENTWORTH) | 0.02 Miles | 5-P | Fully support to not support based on 2001 data. Bacteria samples collected during rainfall indicate that during storm events bacteria levels may exceed standards. No similar events have been collected to date. | Escherichia coli | 5-P | No Advisories | SSMC, SSMC(MagEx) | Source Unknown |
| NHRIV700030204-15-02 | BEARD'S BROOK-TOWN BEACH (HILLSBOROUGH) | 0.02 Miles | 5-P | No change. Potential source is agriculture. Town conducted additional sampling to bracket stream to identify sources in 2005. | Escherichia coli | 5-P | June, July 2005 | GeoMean, GeoMean(MagEx), SSMC, SSMC(MagEx) | Source Unknown |
| NHRIV700060903-16-02 | STONY BROOK - TOWN BEACH (GOSS PARK) (WILTON) | 0.01 Miles | 5-P | No change. | Escherichia coli | 5-P | July 2004 | SSMC | Source Unknown |
| NHRIV801030402-07-02 | TWIN MT. REC. AREA TUTTLE BROOK (CARROLL) | 0.02 Miles | 5-P | Fully supporting to not supporting. 2005 data indicates two SSMC exceedances. Beach sampled during heavy rainfall when exceedances occurred. | Escherichia coli | 5-P | August 2005 | SSMC, SSMC(MagEx) | Source Unknown |
| NHRIV801040205-02-02 | BEAN BROOK-TOWN BEACH (PIERMONT) | 0.01 Miles | 5-P | No change. | Escherichia coli | 5-P | August 2004 | GeoMean, SSMC, SSMC(MagEx) | Pollutants from Public Bathing Areas |