Massachusetts Year 2010 Integrated List of Waters

Final Listing of the Condition of Massachusetts' Waters Pursuant to Sections 305(b), 314 and 303(d) of the Clean Water Act

Featuring new water quality assessments for the Chicopee, French, Quinebaug and Nashua watersheds and the Narragansett Bay and Mount Hope Bay Coastal Drainage Areas





Commonwealth of Massachusetts
Executive Office of Energy and Environmental Affairs
Richard K. Sullivan, Jr., Secretary
Massachusetts Department of Environmental Protection
Kenneth L. Kimmell, Commissioner
Bureau of Resource Protection
Ann Lowery, Acting Assistant Commissioner

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Cover photo: Sudbury River looking upstream from Cordaville Road, Ashland, MA

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Prepared by:

Massachusetts Division of Watershed Management Watershed Planning Program

CN: 360.1

November, 2011

Massachusetts Department of Environmental Protection Division of Watershed Management Watershed Planning Program 627 Main Street, 2nd Floor Worcester, Massachusetts 01608 (this page intentionally left blank)

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EXECUTIVE SUMMARY

The *Final Massachusetts Year 2010 Integrated List of Waters* (Integrated List) is submitted to the U.S. Environmental Protection Agency (EPA) in fulfillment of reporting requirements of sections 305(b), 303(d) and 314 of the Clean Water Act (CWA). Section 305(b) of the CWA codifies the process whereby waters are evaluated with respect to their attainment of designated uses such as habitat for fish, other aquatic life and wildlife, fish and shellfish consumption, and primary (e.g., swimming) and secondary (e.g., boating) contact-recreation. Under Section 314 states are requested to report on the trophic status of their lakes and ponds. Finally, Section 303(d) of the CWA requires states to identify those waterbodies that are not expected to meet surface water quality standards after the implementation of technology-based controls and to prioritize and schedule them for the derivation of total maximum daily loads (TMDLs).

MassDEP typically provides details pertaining to the assessment process and its application to specific waterbodies in individual watershed summary reports that are completed on a continuous rotating schedule and can be viewed at http://www.mass.gov/dep/water/resources/wqassess.htm. Although the format of these reports continues to undergo revision, their purpose is to present, for each segment or "assessment unit" (AU) in the watershed, a determination with regard to whether or not individual designated uses are supported. These assessment summaries are a useful means for conveying what is known about the status of the water resources in each watershed and to make the assessment and listing process more transparent to the EPA and the general public. As such, the assessment documentation is also considered a fundamental element of Massachusetts' submittal to the EPA under Section 305(b) of the CWA.

Irrespective of how states choose to report on the status of their waters, the EPA encourages states to store assessment decisions in the "Assessment Database" (ADB), their preferred database application for tracking water quality assessment data, including use attainment, and causes and sources of impairment. The ADB was designed to improve the quality and consistency of water quality reporting, improve water quality data analysis, and reduce the burden of preparing reports under sections 305(b), 303(d), 314 and 319 of the Clean Water Act. MassDEP's conversion to the ADB from its predecessor, the Waterbody System (WBS), was initiated with the development of its Year 2008 Integrated List. At that time, the ADB was populated with new assessments for the Charles, Connecticut, Hudson, Housatonic and Ten Mile watersheds and the North Coastal drainage areas. As part of this process, all segments, referred to as "assessment units" (AUs) in the ADB, were carefully reviewed, whether or not new data and information were available to make an assessment, to ensure that older WBS "causes" were properly translated or "mapped over" to the new ADB "causes". During the preparation of the 2010 Integrated List, the most recent assessment information for each of the remaining watersheds was successfully migrated to the ADB, whether or not new assessments were completed for those watersheds since the 2008 listing cycle. Once again, all assessment units were carefully examined while mapping the outdated WBS "causes" to those of the ADB, and this process provided the opportunity to correct a number of clerical errors that had occurred over the past several listing cycles. Thus, with the 2010 submittal, the ADB is populated with the prevailing assessment information for all of Masschusetts' watersheds, and is now fully operational.

The Final *Massachusetts Year 2008 Integrated List of Waters* was submitted to the EPA on December 24, 2008 and the 303(d) List was approved on May 4, 2009. Since the time the 2008 Integrated List was prepared, new assessments were completed for the **Chicopee**, **French**, **Quinebaug** and **Nashua** watersheds and the **Narragansett Bay** and **Mount Hope Bay** coastal drainage areas, and these assessments furnished the majority of new information in support of the 2010 listing decisions.

The Integrated List for 2010 assigns each of **2,166 AU's** to one of the following five categories depending upon their status with respect to designated use support:

- 1) Unimpaired and not threatened for all designated uses;
- 2) Unimpaired for some uses and not assessed for others:
- 3) Insufficient information to make assessments for any uses;
- Impaired or threatened for one or more uses, but not requiring the calculation of a Total Maximum Daily Load (TMDL); or
- 5) Impaired or threatened for one or more uses and requiring a TMDL.

The following table summarizes, by waterbody type, the number and total sizes of AU's appearing in each category of the Integrated List for 2010.

	F	Rivers Lakes Coastal Waters		Lakes			
Category	AU's	Size (miles)	AU's	Size (acres)	AU's	Size (sq. mi.)	Total AU's
1	0	0.00	0	0.00	0	0.00	0
2	213	971.05	55	2,500.47	15	22.93	283
3	143	392.89	549	32,898.89	13	1.26	705
4a	24	87.87	125	45,639.33	101	46.95	250
4b	0	0.00	0	0.00	0	0.00	0
4c	23	84.54	194	15,405.55	0	0.00	217
5	320	1,601.86	254	21,510.28	137	177.35	711
Totals	723	3,138.21	1,177	117,954.52	266	248.49	2,166

A total of 98 waterbody segments (i.e., AU's) and 205 individual pollutants were *removed* from Massachusetts' 303(d) List when preparing the 2010 Integrated List. 138 of those pollutants were transferred to Category 4a because they are now covered by EPA-approved TMDLs. The remaining 67 pollutants were removed as the result of new assessments that either found that water quality standards are now met, or that the assessments leading to their original listing were flawed in some way. A small number of clerical errors were also corrected, resulting in the removal of a few pollutants.

Thirty-nine (39) AU's and 102 individual pollutants were *added* to the 2010 303(d) List based on new assessments completed since the 2008 listing cycle. In addition, 20 non-pollutants were added to the Integrated List that will not require the development of TMDLs. The number of TMDLs that will be needed to address the newly-added impairments will be less than 102 since it is anticipated that several TMDLs will address multiple pollutants.

The Proposed Massachusetts Year 2010 Integrated List of Waters was placed on the MassDEP web site at http://www.mass.gov/dep/water/resources/tmdls.htm. Notice of its availability for public review and comment appeared in the May 5, 2010 edition of the Massachusetts Environmental Monitor and was provided directly to over fifty different watershed associations and other interested parties. Paper copies of the document were also available from the Division of Watershed Management's Watershed Planning Program office in Worcester. The public comment period ended on June 11, 2010. Eleven (11) comment letters were received, including one from the USEPA Region 1. A list of the commenters is presented below. Responses to all comments are presented in a separate document entitled Massachusetts Year 2010 Integrated List of Waters – Responses to Public Comments Pertaining to the Proposed Listing of the Condition of Massachusetts' Waters Pursuant to Sections 303(d) and 305(b) of the Clean Water Act and are incorporated in the final version of the Massachusetts Year 2010 Integrated List of Waters, as appropriate.

List of organizations that provided comments on the
Proposed Massachusetts Year 2010 Integrated List of Waters
Berkshire Environmental Action Team
Town of Dennis Water Quality Advisory Committee
Nashua River Watershed Association
Connecticut River Watershed Council
Center for Biological Diversity
The Coalition for Buzzards Bay
Cape Cod Commission
Mass Audubon – Taunton River Watershed Alliance
Charles River Watershed Association
Ipswich River Watershed Association
Region 1, U. S. Environmental Protection Agency

INTRODUCTION

The Federal Water Pollution Control Act of 1972 (FWPCA) and subsequent Amendments in 1977, 1981 and 1987 are collectively known as the Clean Water Act (CWA). The objective of this statute is to restore and maintain the chemical, physical, and biological integrity of the Nation's waters. As one step toward meeting this goal each state must administer a program to monitor and assess the quality of its surface and groundwater and provide periodic status reports to the U.S. Environmental Protection Agency (EPA), the U.S. Congress, and the public. Section 305(b) of the CWA codifies the process whereby waters are evaluated with respect to their capacity to support designated uses as defined in each of the states' surface water quality standards. These uses include aquatic life support, fish and shellfish consumption, drinking water supply, and primary (e.g., swimming) and secondary (e.g., boating) contact-recreation. The 305(b) process entails assessing each of these uses for rivers, lakes and coastal waters. Where possible, causes and sources of use impairment are also identified.

Section 303(d) of the CWA and the implementing regulations at 40 CFR 130.7 require states to identify those waterbodies that are not expected to meet surface water quality standards after the implementation of technology-based controls and to prioritize and schedule them for the development of a total maximum daily load (TMDL). A TMDL establishes the maximum amount of a pollutant that may be introduced into a waterbody and still ensure attainment and maintenance of water quality standards. Furthermore, a TMDL must also allocate that acceptable pollutant load among all potential sources. The formulation of the 303(d) List includes a more rigorous public review and comment process than does reporting under Section 305(b), and the final version of the list must be formally approved by the EPA.

Prior to 2002 states prepared and submitted to the EPA both a biennial *Summary of Water Quality Report* in accordance with the requirements of Section 305(b) as well as a separate Section 303(d) *List of Impaired Waters*. On November 19, 2001 the EPA released guidance for the preparation of an optional *Integrated List of Waters* that would combine reporting elements of both sections 305(b) and 303(d) of the CWA. The integrated listing format allows states to provide the status of all their assessed waters in a single, multi-part list.

States choosing this option can list each waterbody or segment thereof in one of the following five categories:

- 1) Unimpaired and not threatened for all designated uses;
- 2) Unimpaired for some uses and not assessed for others;
- 3) Insufficient information to make assessments for any uses;
- 4) Impaired or threatened for one or more uses, but not requiring the calculation of a Total Maximum Daily Load (TMDL); or
- 5) Impaired or threatened for one or more uses and requiring a TMDL.

Thus, waters listed in Category 5 constitute the 303(d) List and, as such, are to be reviewed and approved by the EPA. The remaining four categories are submitted in fulfillment of the requirements under Section 305(b), essentially replacing the old 305(b) Report format. Massachusetts formulated integrated lists in accordance with EPA guidance for the 2002, 2004, 2006 and 2008 listing cycles. The EPA subsequently approved each of these. The Final approved version of the *Massachusetts 2008 Integrated List of Waters* (2008 List) and related information, such as the associated public comment document and EPA approval letter, can be found at http://mass.gov/dep/water/resources/tmdls.htm.

Guidance and information concerning 2010 Clean Water Act Sections 303(d), 305(b) and 314 Integrated Reporting and Listing are the subject of a memorandum, dated May 5, 2009, from Suzanne Schwartz, Acting Director of the EPA's Office of Wetlands, Oceans and Watersheds, to that agency's regional Water Division Directors. This guidance recommends that states prepare their 2010 Integrated List submissions consistent with previous EPA guidance such as that for 2006 and 2008. The memorandum also presents suggestions for applying a rotating watershed schedule to integrated reporting, as well as clarification on the use of Category 3. Finally, this guidance makes recommendations on how to report on the results of statewide statistical surveys. The 2009 memorandum, along with all of EPA's clarifying guidance pertaining to

Section 303(d) reporting cycles dating as far back as 1994, can be found on the Internet at http://www.epa.gov/owow/tmdl/guidance.html.

This report presents the individual categories of Massachusetts' waters for the 2010 CWA listing cycle along with pertinent supporting documentation. The introductory sections pertaining to the water resources of Massachusetts, costs and benefits of clean water, and the water quality management programs were taken directly from the 2008 Report with minor revisions and updates.

WATER RESOURCES OF MASSACHUSETTS

Information in this section was derived primarily from Gadoury and Wandle (1986) and Strause (1991). The Commonwealth of Massachusetts ranks 45th out of the 50 states in surface area (approx. 7,840 sq mi), yet its estimated 6,497,967 inhabitants place it 15th in population (US Census Bureau, 2009). More than 75 percent of the population resides in the eastern one-third of the state.

Massachusetts encompasses two geological provinces: the Coastal Plain and the New England Upland. Cape Cod and the Islands form the coastal plain and consist of low hills and plains covering unconsolidated sediments that form the most productive aquifers in the State. The New England Upland province consists of till and stratified drift above metamorphic and igneous rocks, and provides small productive aquifers. Groundwater is used for water supply in small communities and almost exclusively on Cape Cod and the Islands. Surface water is the major source of water supply for all the major urban areas in the state, since no other source is capable of meeting these demands. Surface water in the state is relatively plentiful and of high quality, but it is not distributed in proportion to the distribution of the population. Two thirds of Massachusetts' residents depend upon surface water for their needs. The Massachusetts Water Resources Authority (formerly Metropolitan District Commission) supplies communities in the Greater Boston area (about half the state usage of surface water) from Quabbin and Wachusett reservoirs in the central uplands.

Annual precipitation averages about 45 inches and is fairly evenly distributed throughout the state. Average annual evaporation of free water surfaces ranges from about 26 inches in Western Massachusetts to about 28 inches in the eastern half of the State. Yearly runoff ranges from about 20 inches in Cape Cod to about 32 inches in the northwestern corner of the State. The lowest runoff generally occurs during July, August and September. Runoff is highest in March in the eastern sections of the state and April in the western sections and at higher elevations.

Massachusetts incorporates all or a portion of nine major drainage systems – Hudson, Housatonic, Connecticut, Thames, Narragansett Bay, Mount Hope Bay, Boston Harbor, Merrimack and Coastal – that, in turn, are made up of a total of 32 smaller watersheds or drainage areas. These have been regrouped slightly to create the 27 watersheds, or drainage areas, that serve as the fundamental planning units of the Massachusetts' monitoring, assessment and management programs. They are described in more detail later in this report. A summary of some general surface water resource statistics for Massachusetts is provided in the table that follows.

Surface Water Atlas for Massachusetts			
Rivers ¹			
Number of Major Drainage Systems	9		
Number of Watersheds or Drainage Areas	32		
Number of Interstate Watersheds	12		
Perennial River Miles ²	9,962		

<u>Lakes</u>	
Number of Lakes and Ponds ⁶ Area of Lakes and Ponds (acres) ³	3,191 151,173
Coastal Waters ⁴	
Area of Harbors and Estuaries (square miles) Total Coastal Miles	223 1,519
Wetlands ⁵	
Total Area of Wetlands (acres) Marine and Estuarine Wetlands (acres) Freshwater Wetlands (acres)	588,486 118,000 470,486
Information Sources:	
 Halliwell, et al., 1982 National Hydrography Dataset (NHD) 1:24,000 Ackerman, 1989 Gil, 1985 and Maietta, 1984 Tiner, 1989 Mass GIS 1:100,000 (DLG) by USGS 	

COSTS AND BENEFITS OF CLEAN WATER

The benefits to society of clean water can hardly be over-stated. Adequate supplies of clean water are essential to the survival and propagation of fish, shellfish and other aquatic life, as well as terrestrial wildlife and humans that rely on these organisms for food. Furthermore, man's dependence on clean water for domestic, industrial and recreational purposes is placing ever-increasing demands on limited water supplies. While the value to society of maintaining clean water is intuitive and fairly easily understood in a qualitative sense, a comprehensive economic analysis of the benefits of clean water can be far-reaching and complex. Sometimes it is useful to turn the question around: "What is the cost to society, in terms of public health, economics or other factors, of NOT achieving sound water quality conditions?" For example, Dodds *et al.* (2009) evaluated the economic impacts of human-induced eutrophication on US freshwaters and estimated that \$2.2 billion are lost annually in recreational usage, waterfront property values, water treatment costs and spending on the recovery of threatened and endangered species.

An analysis such as this typically involves comparing the costs of maintaining or restoring water quality with the socioeconomic benefits realized when the desired water quality condition is achieved. In a strict sense, this "cost-benefit analysis" has an underlying premise that a threshold exists beyond which the cost to attain the use may exceed the benefit gained, but this most certainly has implications for resources such as air and water that are absolutely essential to life on this planet. And, whereas it is possible to assign monetary costs to the construction and operation of water and wastewater treatment facilities or other activities aimed at restoring water quality, it is often more difficult to predict the value of the benefit gained from achieving water quality goals. Typically, these gains are measured by indicators such as increases in the number of fishing licenses sold, decreases in the number of shellfish bed or beach closures, or increases in property values associated with good quality waters. The aesthetic value placed on clean water, on the other hand, is more difficult to measure economically and may vary considerably from one person to the next. Another

significant factor limiting the utility of this kind of analysis is the lack of data and information pertaining to the impacts of water pollution on public health and the economy. For example, the incidence of water-borne illnesses associated with swimming in contaminated waters goes largely unreported, making the resultant savings in health costs, to say nothing of human suffering, associated with the cleanup of those waters difficult to estimate.

A complete assessment of the socioeconomic costs and benefits associated with restoring and maintaining the integrity of Massachusetts' waters is beyond the scope of this report. Nonetheless, a few examples of the financial commitments made to the protection and restoration of water resources, and the value of selected enterprises relying on those resources, can serve to illustrate the magnitude of the socioeconomic affects of clean water. One major financial commitment enabled by the passage of the Clean Water Act is the funding of wastewater collection and treatment infrastructure. Details pertaining to the State Revolving Fund (SRF) can be found at http://www.mass.gov/dep/water/wastewater/wastewat.htm#srfinfo. This program, and its predecessor Construction Grants Program, represent the largest single financial commitment to clean water in Massachusetts and is estimated to be well over \$7 billion from 1968 to the present.

The construction grant and loan programs are by no means the only sources of capital used to ensure clean water. Private industries and institutions pay for the installation and operation of wastewater treatment and pre-treatment facilities. Furthermore, water and wastewater infrastructure will not do the job alone. For example, the management of nonpoint sources of pollution is best accomplished through the implementation of best management practices (BMPs) and responsible landuse, so resources are needed to increase public awareness and stewardship. The CWA Section 319 addresses the identification and management of nonpoint sources of pollution and provides grant monies for the implementation of BMPs and public education programs. Many other agencies, as well as non-governmental organizations (NGOs), such as private institutions, watershed associations and citizen environmental advocacy groups, commit time and financial support to educating the public and promoting behaviors that will lead to cleaner waters in Massachusetts. It is difficult, however, to put a price tag on all of this good work.

As stated earlier, it is even more challenging to estimate the magnitude of the economic benefit associated with clean water than it is the costs of achieving clean water. Economic benefits from clean water in Massachusetts are reflected in data and information on sport and commercial fisheries, recreation in and on the water, tourism, and property values. The following statistics may help to illustrate the extent of these benefits, but they are by no means comprehensive or complete. The US Fish and Wildlife Service and US Census Bureau report that 497,000 recreational anglers fished a total of 7.8 million days in Massachusetts in 2006. Associated expenditures were \$770 million dollars. This includes food, lodging, transportation, fishing gear and associated equipment, licenses and fees, etc. The Massachusetts Division of Marine Fisheries (MADMF) estimates that in 2004 the number of salt-water recreational anglers in Massachusetts exceeded one million and that these men and women spent approximately \$1 billion on their sport.

According to the National Oceanic and Atmospheric Administration (NOAA), Massachusetts' commercial fishery ex-vessel revenues in 2003 totaled \$292.5 million, placing it first among ten northeast coastal states. Because most finfish and shellfish species that comprise this commercial catch rely on near-shore waters and river estuaries for all or a portion of their lifecycles, the quality of freshwaters and their watersheds has a direct effect on the health of the offshore fishery. Reductions in ground stocks of commercially valuable fishes have been documented in the waters off New England for several years now, and this serious problem is likely attributed to a combination of environmental degradation, over-fishing and other factors that are difficult to quantify. Therefore, it is difficult to predict with certainty the direct monetary benefits to the commercial fishery from various steps taken to achieve clean water in Massachusetts' watersheds and coastal waters. Nonetheless, it stands to reason that a recovery in Massachusetts' marine fisheries cannot be accomplished if clean water is not restored and maintained in those near-shore waters.

The Massachusetts tourism industry brought in \$15.6 billion in direct spending in 2008 that generated \$963 million in state and local taxes. It is assumed that two-thirds of this travel was for leisure and that a substantial number of tourists were involved with water-related activities such as swimming, boating, fishing and viewing wildlife. Furthermore, much of Massachusetts' cultural history centers on its waterways that provided food and transportation to its' endemic people and early settlers and hydropower and navigation

during the industrial revolution. The aesthetic value of these waters and associated sites of interest is enhanced immeasurably by clean water. Again, although not quantified here, it is evident that the Massachusetts travel industry benefits directly from clean water and that ongoing pollution abatement will result in further economic gains for tourism. Finally, several studies have concluded that clean water has a positive effect on adjacent property values. For example, a study in Maine demonstrated that lakefront properties were up to \$200 higher per frontage foot when water quality was good. Similarly, others have shown that water clarity is essential to the enjoyment of lakes and ponds and that people are willing to pay to ensure that clean water is maintained.

In summary, a detailed analysis of the socioeconomic benefit of clean water to Massachusetts' residents would be complex and time-consuming and would be better undertaken as a separate study. Nonetheless, from the examples presented, it should be evident that the restoration and maintenance of clean water, while not inexpensive, result in enormous benefit to the economy and quality of life in Massachusetts.

ELEMENTS OF THE MASSACHUSETTS WATER QUALITY MANAGEMENT PROGRAM

Watershed-based Monitoring, Assessment and Implementation

Watershed protection is the dominant theme of many state water quality management programs, and the EPA has endorsed this approach by providing financial and technical support for watershed-based water quality management activities. In 1993 the twenty-seven major watersheds and coastal drainage areas in Massachusetts were placed on a rotating five-year schedule to synchronize several components of its water management program. Details pertaining to the watershed approach to managing Massachusetts' water resources can be found at http://www.mass.gov/dep/water/priorities/wshappr.htm. Looking ahead, MassDEP will continue to utilize the watershed as the fundamental planning unit for monitoring and other water management program elements. However, a change in the watershed groupings of the current five-year watershed cycle has been adopted specifically for monitoring, and is scheduled to begin in 2010. The watersheds have been regrouped on a regional basis to take advantage of potential benefits to monitoring survey logistics of more closely aligned watersheds, and to more equitably distribute Massachusetts' total river miles among the five groups. Finally, the new watershed alignment will facilitate the implementation of a new statistically-based monitoring program component.

An overview of Massachusetts' existing surface water monitoring program can be found at http://www.mass.gov/dep/water/resources/envmonit.htm. A strategic goal of the MassDEP is to implement a comprehensive monitoring program (status/assessment, trends and flows, and targeted) that serves all water quality management needs and addresses streams, rivers, lakes, reservoirs, estuaries, coastal areas, wetlands, and groundwater. To accomplish this goal and to address a wide variety of water quality-related objectives the agency has developed a multifaceted monitoring strategy that includes monitoring elements, data analysis, reporting, and use of the data for management decisions. Major components of the monitoring program fulfill requirements of the Federal Clean Water Act (CWA) and the Federal Safe Drinking Water Act. This proposed monitoring program, developed in accordance with guidance from the EPA (EPA 2003), is described in *A Water Quality Monitoring Strategy for the Commonwealth of Massachusetts* (MassDEP 2005) which is available at the website cited above.

During the first year of the rotating schedule described above, pertinent data and information relative to managing the water resources in the watershed are gathered and reviewed to identify data gaps and additional information needed. This process culminates in the development of a plan for obtaining this information in "Year 2". At a minimum, a Quality Assurance Project Plan (QAPP) is formulated for all environmental monitoring activities to be performed. The scope of the monitoring effort varies depending upon the resources available and the prevailing water quality issues within each watershed. Input from outside agencies and the general public is solicited in order to gain further insight with respect to water quality goals and priorities.

Results of the MassDEP's monitoring efforts, combined with all other reliable information, constitute the basis for making water quality assessments in accordance with the requirements set forth in Section 305(b) of the CWA. Like monitoring, watershed assessments are carried out sequentially as part of the watershed

management cycle. Use-attainment determinations are made for each waterbody segment for which adequate data and information are available. However, many waters are not assessed for one or more uses in any given assessment cycle, and many small and/or unnamed streams and ponds have never been monitored and assessed. Until recently, individual use assessment decisions, along with supporting water quality data and information, were documented in individual watershed assessment reports. These are listed in the Bibliography and are available for all of Massachusetts' watersheds and coastal drainage areas at http://www.mass.gov/dep/water/resources/wqassess.htm. The future of reporting on the assessment status of Massachusetts' waters rests with the application of EPA's Assessment Database (ADB), a process that was partially implemented for the 2008 Integrated List and is now completely operational for the 2010 listing cycle. The ADB is a relational database for tracking water quality assessment data, including use attainment, and causes and sources of impairment. The ADB is designed to make the assessment and listing process accurate, straightforward and user-friendly for states, tribes and other water quality reporting agencies. Finally, the ADB automates the production of reports required by the CWA that states submit to the EPA, thus reducing the burden of reporting under sections 305(b), 314 and 303(d).

Where applicable and feasible, the determination of site-specific water quality criteria, calculation of total maximum daily loads or TMDLs, and the derivation of load/wasteload allocations may be initiated during subsequent years of the watershed cycle, as necessary. Wastewater and water withdrawal permits may also be issued. Finally, priority waterbodies exhibiting nonpoint pollution problems may be selected for the application of Best Management Practices (BMP) Grants, education and outreach to municipalities, or other control strategies. These and related water quality management program elements are briefly described below.

Total Maximum Daily Load (TMDL) Program

Section 303(d) of the Clean Water Act and the EPA's Water Quality Planning and Management Regulations (40 CFR Part 130) require states to develop Total Maximum Daily Loads (TMDLs) for waterbodies that are not meeting designated uses under technology-based controls. The TMDL process establishes the maximum allowable loading of pollutants that a waterbody can receive and still meet the SWQS established for protecting public health and maintaining the designated beneficial uses of those waters. Through this process states implement water quality-based controls to reduce pollution from both point and nonpoint sources and restore and maintain the quality of their water resources. TMDL implementation is accomplished through adherence to prevailing regulations and program requirements such as those governing the NPDES permits for point source control and the stormwater management performance standards maintained by conservation commissions under the Wetlands Protection Act. Furthermore, funding priority for CWA Section 319 grants and State Revolving Funds (SRF) is given to watershed clean-up projects that are consistent with TMDL Program requirements. More information Massachusetts' pertaining TMDL Program accessed http://www.mass.gov/dep/water/resources/tmdlfs.htm .

A specific time frame for developing TMDLs is not set forth in either the statute or regulation governing the TMDL program. Nonetheless, in 2001 Massachusetts convened a TMDL Steering Committee to evaluate the TMDL Program and make recommendations for its improvement. This committee helped to set goals for prioritizing waters for TMDL development. Because TMDLs can take several years to develop, ongoing commitments to complete specific TMDLs are now included in each State-EPA Performance Partnership Agreement (PPA) and the most recent PPA and MassDEP Work Plan reflect the current priorities for TMDL development (see *Prioritizing Waters for TMDL Development* later in this report). The PPAs, subject to public review and comment, provide a detailed plan of work to be performed during a two-year time period and are reviewed annually. Massachusetts is committed to the development of TMDLs as expeditiously as possible and has devoted substantial monetary and personnel resources to this program.

Wastewater Discharge Permitting and Stormwater Programs

Information pertaining to both of these programs can be accessed through the internet at http://www.mass.gov/dep/water/surfhome.htm. Wastewater discharges to surface waters in

Massachusetts are governed by permits issued in accordance with both the Surface Water Quality Standards (SWQS) and guidelines set forth as part of the federal NPDES Permit Program. This system establishes levels of effluent quality that must be achieved at municipal, institutional and industrial treatment facilities to ensure that water quality standards are met in the receiving waters. Massachusetts has not been delegated the authority to issue NPDES permits by the EPA. Therefore, the EPA retains the responsibility for the administrative aspects of the program, including drafting the discharge permits, conducting public hearings and issuing the final permit. The MassDEP must provide state certification of the final draft permit prior to issuance in accordance with Section 401 of the CWA. The MassDEP also is a signatory to the final permit, making it a joint permit. This process results in a final discharge permit that is valid under both federal and state law, so each permitting agency has the independent right to enforce its terms and conditions. The federal Clean Water act (CWA) requires that discharges satisfy both minimum technology and water quality requirements.

The stormwater permitting program (see http://www.mass.gov/dep/water/wastewater/stormwat.htm) was initiated nationally by the EPA and addressed medium and large municipal systems (medium systems are greater than 100,000 population served by a municipal separate stormwater sewer system ["MS4"], while large systems are greater than 250,000 population), a wide range of industrial activities (controlled through the EPA multi-sector general permit program) and construction activities with a disturbance of land greater than 5 acres. Those programs and permits used the "best management plan" approach rather than the specific permit conditions traditionally used in individual NPDES permits for municipal and industrial discharge sites. Facilities and construction sites were required to develop and implement stormwater management plans to control runoff, limit transport of pollutants off-site and to mitigate erosion and other habitat alterations associated with stormwater runoff.

The scope of the stormwater program was expanded in 2003 to include small municipalities (237 cities and towns in Massachusetts), public entities that operated "MS4" systems, including highways, parks and public entities such as colleges and prisons. The program requirements, established in 1999 by the EPA Storm Water Phase 2 regulations, are being implemented in over two-thirds of the municipalities in Massachusetts and several dozen other public "MS4" systems through a general permit program.

The Water Management Act

Enacted in 1985, the Massachusetts Water Management Act (WMA) regulates all withdrawals from ground and surface water sources that exceed an average annual volume of 100,000 gallons per day (gpd). The WMA allowed all withdrawals of this magnitude that existed between 1981 and 1985 to be registered if they correctly applied by January 4, 1988. The MassDEP allowed registrants to continue these historic withdrawals provided that they meter or otherwise verify their actual water use and that they report their usage annually. New withdrawal points or increased withdrawal volumes from registered points exceeding the WMA threshold of 100.000 gpd sought after 1985 are required to obtain a withdrawal permit. The application review process considers other withdrawals within the same watershed. This process includes an analysis of the potential local impacts that may result from the proposed withdrawal. Included in this local impact analysis is the identification of resources affected by water level fluctuations and a determination of acceptable groundwater levels for those resources. The impact of water withdrawals on surface water quantity and quality, as well as the effects of induced infiltration on the quality of the withdrawal water, are considered as a part of the review. Permit conditions require water conservation and appropriate source operation and management measures to minimize impacts on sensitive environmental receptors, including other water users. See http://www.mass.gov/dep/water/drinking/wmafact.pdf for more information on the WMA and water withdrawals in Massachusetts.

Nonpoint Source Program

The internet site http://www.mass.gov/dep/water/resources/nonpoint.htm presents a definition of nonpoint source pollution and describes the measures and programs currently aimed at its control. In the past the EPA and the states have focused water pollution abatement programs on the control of point sources through waste load allocation and NPDES permitting. Nonpoint source pollution is not as easily assessed nor controlled, for it is intricately linked with the use of the land and land-use decisions are made at the local level. For this reason federal and state efforts are aimed at educating local officials and the public-at-large

with respect to the importance of land-use planning and zoning, the use of best management practices (BMPs) to control stormwater, and other measures for preventing nonpoint pollution. Critical to the success of this approach is the establishment of partnerships between all of the parties that have an interest in the process. By bringing these parties together problems are identified and prioritized and innovative solutions are developed. Moreover, the watershed represents a logical planning unit on which to focus this effort.

A Nonpoint Source Management Plan was originally developed by the MassDEP in 1988 pursuant to Section 319 of the CWA. This plan, updated in 1994 and 1999, sets forth an integrated strategy for the prevention, control, and reduction of pollution from nonpoint sources in an effort to protect and improve the quality of the waters of the Commonwealth and serves as a framework on which the changes to the State Revolving Fund (SRF) regulations are built. Each year Congress appropriates funds under Section 319 to assist the states with the implementation of their approved Nonpoint Source Management Plans. Implementation activities include: regulatory enforcement, technical assistance, education, training, technology transfer, watershed restoration, and demonstration projects. Only those implementation strategies identified in the Management Plan are eligible for federal funding. Since 1990 and extending through 2009, the MassDEP has procured (185) Section 319 nonpoint source management projects, which total \$33,967,336. The Massachusetts Nonpoint Source Management Plan can be obtained from http://www.mass.gov/dep/water/resources/nonpoint.htm#plan

In addition to the Nonpoint Source Management Plan, MassDEP recently updated its Nonpoint Source Management Manual. Now referred to as the Water Quality Toolkit, the manual is a compilation of nonpoint source best management practices that was first developed in 1998. Since then our understanding of nonpoint source issues and best management practices has evolved, as have the options for presenting and distributing such material. A Section 319 grant was used to revise and update the Manual in electronic and web-based form as well as in print. New topics include municipal good housekeeping, low impact development, Phase II stormwater, and related material. The Water Quality Toolkit can be accessed at the following website: http://www.mass.gov/dep/water/resources/nonpoint.htm#megaman

On October 23, 2003, the EPA issued new guidelines promoting the use of Section 319 funding for developing and implementing Watershed-Based Plans to protect unimpaired waters and restore impaired waters. Watershed-Based Plans to restore impaired waters are required for all projects implemented with Section 319 incremental dollars, and are recommended for all watershed projects, whether they are designed to protect unimpaired waters, restore impaired waters, or both. In response to the new EPA guidelines, the MassDEP retained a consultant to develop a statewide watershed-based plan organized according to the 27 major planning basins and sub-organized by 12-digit HUC code areas. The result was a web-based product that allows stakeholders and grant applicants to identify known and likely causes and sources of nonpoint source pollution in their watersheds. It also helps to prioritize the NPS problems, identify appropriate best management practices and watershed-based strategies for addressing the problems, and develop winning proposals to fund the work using 319 nonpoint source competitive grant funds or similar programs. The Massachusetts Watershed Based Plan is accessed at http://public.dep.state.ma.us/Watershed/Intro.aspx

Clean Water State Revolving Fund (SRF)

Information pertaining to the Massachusetts State Revolving Fund (SRF) for water pollution abatement projects can be accessed at http://www.mass.gov/dep/water/wastewater/wastewat.htm. Administered jointly by MassDEP's Division of Municipal Services (DMS) and the Massachusetts Water Pollution Abatement Trust (the Trust), the SRF was established to provide a low-cost funding mechanism to assist municipalities and wastewater districts/authorities seeking to comply with federal and state water quality requirements. The SRF loan program receives funding from the EPA in the form of an annual grant, supplemented by state matching funds and funds paid back by previous borrowers. The Trust, in turn, leverages these funds through the sale of bonds, resulting in a much larger pool of money to loan to borrowers. In FY2008, the Trust provided funding for 117 projects totaling \$380 million. Since its inception in 1989, the SRF loan program has provided more than \$3.4 billion in loans to over 250 Massachusetts communities.

Each year the MassDEP solicits projects from Massachusetts municipalities and wastewater districts to be considered for subsidized loans, which are currently offered through a two percent interest loan. Financial assistance is available for planning, design and construction of infrastructure, including new wastewater treatment facilities and upgrades of existing facilities; infiltration/inflow correction; wastewater collection systems; control of combined sewer overflows (CSO); Brownfields water resource infrastructure improvement; and nonpoint source pollution abatement projects, such as landfill capping, community programs for upgrading septic systems (Title 5), and stormwater remediation. In addition, non-structural projects are eligible for SRF funding; e.g., planning projects for nonpoint source problems that are consistent with the Massachusetts Nonpoint Source Management Plan and that identify pollution sources and suggest potential remediation strategies.

MASSACHUSETTS WETLANDS PROTECTION AND ASSESSMENT PROGRAMS

MassDEP administers both regulatory and non-regulatory programs aimed at the assessment and protection of the Commonwealth's valuable wetland resources. All of these programs are presented in detail at http://www.mass.gov/dep/water/resources/wetlands.htm#top. Three programs with applicability to the assessment and listing of waters under the CWA are briefly summarized below.

Wetlands Regulatory Program

MassDEP protects inland and coastal wetlands pursuant to the Massachusetts Wetland Protection Act (WPA) (M.G.L. Ch. 131 § 40), first enacted in 1972, and the WPA regulations at 310 CMR 10.00. The WPA regulations provide strong protection of bordering vegetated wetlands, allowing for no more than 5000 square feet of alteration and requiring full replacement in most cases, and only if the altered area is replaced in a manner that will function similarly to the lost area. In Massachusetts, implementation of the WPA is administered by local Conservation Commissions and approximately 8,500 applications ('Notices of Intent') are submitted each year. MassDEP is responsible for appeals, Water Quality Certifications (WQC) under Section 401 of the Clean Water Act and enforcement.

In 1996 the Massachusetts Legislature amended the WPA to provide additional protection to rivers. Known as the Massachusetts Rivers Protection Act, this amendment regulates activities within a newly established wetland resource area known as the Riverfront Area. The River Protection Act extends to rivers the protection originally offered only to wetlands, with the same overall goals and purposes: protection of private and public water supply, groundwater protection, flood control, prevention of storm damage, prevention of pollution, and protection of wildlife habitat, shellfish beds and fisheries.

Wetlands Loss and the Wetland Information Resource (WIRE) Project

Until recently, MassDEP had no comprehensive strategy to monitor compliance with permits, or to identify illegal wetland fill. In 2001, MassDEP initiated a unique state-of-the art digital aerial surveillance program, using remote sensing data to identify wetland alterations from activities such as clearing, building or filling (see http://www.mass.gov/dep/service/compliance/wlossmap.htm#top). Aerial imagery flown in 2001 was compared to imagery flown between 1990 and 2000 over approximately 70% of the state. This analysis determined that over 840 acres of wetlands at 3,244 sites were filled between 1990 and 2001. While this loss is a relatively small portion of the total wetland acreage in Massachusetts, it is far more than is acceptable. In 2005, a new flight covered the remainder of the state and identified wetlands loss that occurred between 2001 and 2005. This analysis indicated a loss of 482 acres at 1,473 sites. Depending on the region of the state, the rates of wetlands loss have remained the same, or been slightly reduced over the two periods of 1990-2001 and 2001-2005. Through this ongoing effort, MassDEP is developing reliable and verifiable data on freshwater wetland loss. MassDEP has also examined the areas of loss to see what types of activities account for the most change. The latest 2005 imagery analysis indicates that commercial and residential development continue to be large contributors to wetland loss, and that cranberry bog operations, other agricultural activities and sand and gravel operations account for a smaller, yet substantial, percentage of overall loss.

It is the goal of the MassDEP to reduce wetland loss in the future by targeting compliance, enforcement, and outreach to those sectors contributing to the greatest losses. In 2005, utilizing grant funding from the EPA, MassDEP launched a 3-year project aimed at integrating wetland loss maps and other GIS maps with MassDEP's permitting and enforcement records. The nearly completed Wetland Information Resource (WIRE), accessed at http://www.mass.gov/dep/water/resources/wiremacc.htm#list, will allow MassDEP to more easily track permitted impacts, determine responsibility for wetland loss, pursue enforcement, and monitor compliance & mitigation success.

Wetlands Monitoring and Assessment Strategy

The MassDEP Wetlands Program, together with researchers from the University of Massachusetts-Amherst (UMass) and Massachusetts Coastal Zone Management (CZM), has been working since 2006 to develop and implement a Wetlands Monitoring and Assessment program for Massachusetts. Funded by the EPA, this effort is focused on the development and application of assessment methods at two levels of resolution. First, work is continuing on the refinement and application of the Conservation Assessment and Prioritization System, or CAPS, a Level 1 (i.e., landscape-level) assessment model that has been under development by UMass for several years (see http://www.masscaps.org/). CAPS combines land-cover mapping derived from GIS and satellite imagery with 21 integrity metrics, each representing a stressor on the environment, to calculate a value between 0 and 1 for each 30m² plot on the landscape. The CAPS computer model can analyze individual metrics, or combine them to derive an Index of Ecological Integrity, or IEI. The IEI is a predictor of the capacity of a wetland to sustain its ecological condition in the long term and to recover from stress.

Because CAPS does not use field-based information to assess ecological conditions on the ground, a Level 2/3 Site-Level Assessment Method (SLAM) is also under development that will utilize actual field data to evaluate wetland condition and to calibrate the CAPS model. The goal of this effort is to find dose-dependent relationships that may exist between the field data and the metrics modeled in CAPS, and to develop Indices of Biological Integrity (IBI's) to incorporate into the SLAM. Ultimately, a Level 2 Rapid Assessment Method (RAM), based on the SLAM, will be established that will provide information about the ecological condition of a large number and variety of wetlands, thus providing essential data for further calibration and verification of the CAPS models.

Data collection for site-level assessments to support the development of a forested SLAM began in FY2008 and has continued through FY2010 (see table below). FY2010 also marked the initiation of salt marsh sampling. Extensive effort went into the development of a Quality Assurance Project Plan (QAPP) to document field protocols prior to sampling. Sampling was conducted by UMass in forested wetlands, and by CZM and MassDEP in salt marshes.

Summary of Data Collected During FY2008 - FY2010

Metric	Detail FY2008 Forested	Detail FY2009 Forested	Detail FY2010 Forested	Detail FY2010 Salt Marsh
No. of Sites Investigated		110	230	Approx. 75
No. of Sites Fully Sampled	57 wetland 96 terrestrial	68	149	45
Watersheds Assessed	Deerfield (Forested Uplands), Westfield (Wetlands)	Chicopee	Millers, Concord	Merrimack, Parker, Ipswich, North Coastal, Boston Harbor, Charles, Cape Cod
Types of Data Collected	Wetlands: Plants, Hydrology, Soils Forested Uplands: Lichens, Plants, Invertebrates, Earthworms	Algae, Invertebrates, Lichens, Bryophytes, Earthworms, Plants, Microtopography, Water chemistry, Human Disturbance	Algae, Invertebrates, Lichens, Bryophytes, Earthworms, Plants, Microtopography, Water chemistry, Soils, Human Disturbance	Vegetation, Habitat Complexity, Invertebrates, Human Disturbance

A large database has been assembled containing much of the data collected in forested wetlands and the MassDEP Division of Watershed Management rivers and streams data. The salt marsh data are being processed and/or transferred from Coastal Zone Management to UMass-Amherst.

Two types of statistical analyses are underway and/or planned by researchers at UMass:

- 1) Quantile Regression Analysis to examine the relationship between each CAPS metric and the extremes of taxa abundance; and
- 2) <u>Indicator Species Analysis</u> used to identify species that are indicators of habitat types or conditions based on abundance.

Based on preliminary analyses, the CAPS IEI appears to be strongly related to several species including invasive species, certain types of diatoms, earthworms and earthworm middens.

The development of the Wetlands Monitoring and Assessment Program will continue in FY2010-2011. Efforts will continue to be focused on cataloging all data into one comprehensive database. Identification of invertebrates and analysis of other data will continue, as will statistical analyses to better understand relationships between wetland condition and the IEI, and for IBI development to support the SLAMs. Efforts will also be initiated to develop rapid assessment methods (RAM).

Additional salt marsh sampling will be conducted in the Summer of 2010 and the data will be applied to the development of the Salt Marsh SLAM. Coastal metrics will also be evaluated and integrated into the CAPS model.

Additional funding from the EPA will be used to analyze data collected from rivers and streams by MassDEP's Division of Watershed Management. The scope of work specifies that UMass-Amherst will utilize existing MassDEP water quality and macroinvertebrate data sets for streams to calibrate CAPS metrics and use the CAPS analyses to identify reference conditions for future water quality sampling and watershed assessments. Finally, the EPA's Tiered Aquatic Life Use (TALU) model will be assessed to determine its applicability to both wetland monitoring and assessment, as well as the establishment of wetland quality standards.

THE MASSACHUSETTS SURFACE WATER QUALITY STANDARDS

The establishment of achievable goals for surface waters is fundamental to their restoration and protection. To this end, states adopt water quality standards that ascribe these goals in the form of beneficial uses that are assigned to specific defined waterbodies. For example waters may be designated for the support of aquatic life, recreational use, and fish and shellfish consumption. The SWQS also specify criteria that waterbodies must meet in order to support their assigned uses. Criteria may be expressed as numerical values that should not be exceeded in ambient water, such as a mean coliform bacteria count of 200 colonies per 100 ml, or a minimum instream dissolved oxygen concentration of 5 mg/l. Alternatively, water quality standards may include narrative statements that waters shall be free from constituents in concentrations that would impair their intended uses.

The Massachusetts Surface Water Quality Standards (SWQS) are found at 314 CMR 4.00 and are available on-line at http://www.mass.gov/dep/service/regulations/314cmr04.pdf. The SWQS assign all inland and coastal and marine waters to classes according to the intended beneficial uses of those waters. For example Class A waters are designated as the source of public water supplies and, where compatible with this use, should also be suitable for supporting aquatic life, recreational uses such as swimming and boating, and fish consumption. Class B waters are not water supplies, but are designated for all of the other uses cited above for Class A. Finally, Class C waters should be suitable for aquatic life and recreational uses where contact with the water is incidental, such as boating and fishing, but may not be suitable for swimming, diving, or water skiing. Inland waters are also subcategorized as to fishery type ("cold water fishery", "warm water fishery" or "aquatic life") based on the waterbody's natural capacity to support these resources. Massachusetts' coastal and marine waters are assigned to classes (i.e., SA, SB and SC) that distinguish shellfish harvesting and recreational uses while providing suitable habitat for wildlife, fish and

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other aquatic life. In any case, minimum criteria (e.g., dissolved oxygen, temperature, etc.) are specified for each class based on the most sensitive use designated to that class. Additional criteria that apply to all surface waters are also included in the SWQS.

Some waters are designated for special protection under the antidegradation provisions of the SWQS. These provisions restrict or prohibit the authorization of wastewater discharges to critical resource waters. Most notable is the Outstanding Resource Water (ORW) designation that applies to all Class A waters and certain Class B, Class SA and Class SB waters. These waters exhibit exceptional socio-economic, recreational, ecological and/or aesthetic qualities. Outstanding Resource Waters include, but are not limited to, Class A public water supplies and their bordering vegetated wetlands and vernal pools certified as such by the Massachusetts Division of Fish and Game. Other waters designated as ORWs may include those protected by special legislation, as well as selected waters found in National Parks, State Forest and Parks, or Areas of Critical Environmental Concern (ACECs).

The adoption of water quality standards is a public process and the CWA specifies that states hold public hearings at least once every three years to review and, where appropriate, revise their water quality standards. Following a public review process held in January-February 2006, MassDEP adopted the most recent revisions to the SWQS on December 29, 2006. These were subsequently submitted to the EPA for review in January 2007, and on March 26, 2007 the EPA approved some revisions while indicating that the remaining revisions proposed by MassDEP were still under review. In September 2007, the EPA approved an additional set of the revisions adopted in 2006.

From this brief overview it should be evident that the process of assessing surface waters (305b) and listing impairments (303d) is inextricably linked to the Surface Water Quality Standards, as they define the uses that are to be evaluated for any given waterbody and the criteria for determining whether or not those uses are, in fact, supported. Furthermore, SWQS changes from one triennial review to the next can alter the methodology used to make assessment and listing decisions. Since assessments are sequentially carried out as part of MassDEP's rotating watershed management schedule, it is entirely possible for more than one assessment methodology to be represented within a single integrated list reporting cycle. In fact, the 2010 listing cycle includes watershed assessments that were completed both before and after the newly revised SWQS were approved in 2007, thus representing slightly different assessment and listing criteria.

GENERAL APPROACH TO ASSESSING MASSACHUSETTS' WATERS

Sources of Information

Reliable scientific data and technical information are essential for making water use assessments. It is EPA policy (EPA Order 5360.1 CHG 1) that any organization performing work for or on behalf of the EPA must establish a quality system to support the development, review, approval, implementation, and assessment of data collection operations. To this end, the MassDEP describes its Quality System in an EPA-approved Quality Management Plan to ensure that environmental data are of known and documented quality and are suitable for their intended use. In preparing lists of impaired waters to meet Section 303(d) requirements states must consider all existing and readily available data and information. Since MassDEP sequentially prepares watershed assessment reports within the broader context of its five-year rotational watershed monitoring, assessment and management schedule, MassDEP also solicits data and information from any and all potential external parties in adherence to that same rotating watershed schedule. In any case, data and information from third parties are subject to the same documentation and validation procedures utilized for data generated by MassDEP. In order to accept data from third parties to be used for Section 303(d) listing and other related regulatory purposes the MassDEP requires the following: 1) an appropriate Quality Assurance Project Plan including a laboratory Quality Assurance/Quality Control (QA/QC) plan, 2) use of a state certified lab (certified for the applicable analyses), 3) data management QA/QC are described, and 4) the information be documented in a citable report that includes QA/QC analyses.

Specific sources of information used for the assessments are cited in individual watershed assessment summary reports (see: http://www.mass.gov/dep/water/resources/wqassess.htm). They include monitoring

data reports from state and federal agencies and nongovernmental organizations (NGO), as well as reports on projects resulting from state or local grants or federally funded through CWA sections 314, 319, 104(b)3, or 604(b).

Section 314 of the CWA provided for cooperative agreements between federal, state and local entities to restore publicly owned freshwater lakes and ponds and protect them against degradation. During the late 1970s through the early 1990s diagnostic and feasibility (D&F) studies were completed for several lakes and ponds throughout Massachusetts and these were used in earlier 305(b) assessments and 303(d) listing decisions. Information from these studies continues to carry over into new assessment and listing cycles unless new monitoring information results in a change in their assessment and listing status. Likewise, information contained in the nonpoint source assessment report prepared in 1989 in accordance with the requirements of Section 319 is also reflected in 305(b) and 303(d) reporting elements unless more recent information has resulted in a modification of the original assessment.

The following generic list provides sources that are typically consulted when making watershed assessments. Note, however, that this list is not complete and individual watershed assessment documentation should be consulted for specific sources of data and related information.

State Agencies

Massachusetts Division of Marine Fisheries
Massachusetts Division of Fish and Game
MassDEP, Water Supply Program
MassDEP, Wetlands and Waterways Program
MassDEP, Watershed Planning and Permitting programs
MassDEP, Wastewater Management Program
Massachusetts Office of Coastal Zone Management (CZM)
Massachusetts Department of Conservation and Recreation (DCR)
Massachusetts Department of Public Health (DPH)
Massachusetts Water Resources Authority (MWRA)

Federal Agencies

U.S. Geological Survey
U.S. Environmental Protection Agency
U.S. Fish and Wildlife Service
U.S. Army Corps of Engineers
National Oceanographic and Atmospheric Administration

Other Sources

Massachusetts Water Resources Research Center
Colleges, Universities and associated academic institutions
Watershed and lake associations
Citizen monitoring programs
Municipal Conservation Commissions (nonpoint source assessment)
NPDES Permit Monitoring Requirements
Municipal Facilities Plans
Environmental consultants

Assessment Procedure

The CWA Section 305(b) water quality reporting process, embodied in the MassDEP watershed assessments and Integrated List of Waters, is an essential aspect of the Nation's water pollution control effort. It is the principal means by which the EPA, Congress, and the public evaluate existing water quality, assess progress made in maintaining and restoring water quality, and determine the extent of

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remaining problems. In so doing, the States report on waterbodies within the context of supporting their designated uses. These uses include: Aquatic Life, Fish Consumption, Drinking Water, Primary Contact Recreation, Secondary Contact Recreation, Shellfish Harvesting and Aesthetics. Two subclasses of Aquatic Life that are also designated in the standards are Cold Water Fishery (capable of sustaining a year-round population of cold water stenothermal aquatic life, such as trout), and Warm Water Fishery (waters that are not capable of sustaining a year-round population of cold water stenothermal aquatic life).

As explained earlier, the SWQS prescribe minimum water quality criteria to sustain the designated uses. Furthermore, these standards describe the hydrological conditions at which water quality criteria must be applied: "For rivers and streams, the lowest flow condition at and above which aquatic life criteria must be applied is the lowest mean flow for seven consecutive days to be expected once in ten years (7Q10)...In waters where flows are regulated by dams or similar structures, the lowest flow condition at which aquatic life criteria must be applied is the flow equaled or exceeded 99% of the time on a yearly basis, or another equivalent flow agreed upon by the Department and the federal, state or private entity controlling the flow...In coastal and marine waters and for lakes and ponds, the Department will establish extreme hydrologic conditions at which aquatic life criteria must be applied on a case-by-case basis." [314CMR 4.03(3)].

The determination of whether or not a waterbody supports each of its designated uses is a function of the type(s), quality and quantity of available current information. Although data/information older than five years are usually considered "historical" and used for descriptive purposes, they can be utilized in the use attainment determination provided they are known to reflect the current conditions. While the water quality standards prescribe minimum water quality criteria to sustain the designated uses, numerical criteria are not available for every indicator of pollution. Best available guidance in the literature may be applied in lieu of actual numerical criteria. Excursions from criteria due solely to "naturally occurring" conditions do not constitute violations of the SWQS and are not causes of use impairment.

Each use, within a given segment, is individually assessed as **support** or **impaired**. When too little current data/information exists, or no reliable data are available, the use is **not assessed**. However, if there is some indication of water quality impairment, which is not "naturally-occurring", the use is identified with an "Alert Status". It is important to note that not all waters are assessed. Many small and/or unnamed rivers, lakes, and estuarine areas have never been assessed; the status of their designated uses has never been reported to the EPA in the Commonwealth's Summary of Water Quality Report (305(b) Report) nor is information on these waters maintained in the Waterbody System (WBS) or the new Assessment Database (ADB). These are considered **not assessed other waters**.

Because the 2010 listing cycle includes watershed assessments that were completed in accordance with more than one set of criteria, detailed methods for individual designated uses are not presented here. Assessments of the Charles, Chicopee, Connecticut, French, Nashua and Quinebaug watersheds, and the Narragansett Bay and Mount Hope Bay drainages areas followed revised protocols based on the most recent version of the SWQS published in December 2006. These can be found in MassDEP's individual assessment status reports on those watersheds (see below). All other watershed assessments reflected in the 2010 Integrated List were based on earlier protocols that were published in the *Massachusetts Year 2006 Integrated List of Waters* in addition to the respective watershed assessment reports.

Assessment Documentation

MassDEP typically provides details pertaining to the assessment process and its application to specific waterbodies in individual watershed summary reports that are completed on a continuous rotating schedule and can be viewed at http://www.mass.gov/dep/water/resources/wqassess.htm. Although the format of these reports continues to undergo revision, their purpose is to present, for each segment or "assessment unit" (AU) in the watershed, a determination with regard to whether or not individual designated uses are supported. These assessment summaries are a useful means for conveying what is known about the status of the water resources in each watershed and to make the assessment and listing process more transparent to the EPA and the general public. As such, the assessment documentation is also considered a fundamental element of Massachusetts' submittal to the EPA under Section 305(b) of

the CWA. Irrespective of how states choose to report on the status of their waters, however, the EPA encourages states to also store assessment decisions in an electronic database designed for that purpose. For earlier listing cycles, up to and including 2002, MassDEP stored assessments in EPA's Water Body System (WBS). For each segment in the WBS a use-support determination was made and, whenever possible, causes and sources of impairment were specified. In doing so, MassDEP analysts could select from a list of approximately 30 pre-existing "causes" available from the WBS program.

The EPA discontinued its support of the WBS after the 2002 listing cycle. Instead, the newly developed "Assessment Database" (ADB) was introduced as the preferred database application for tracking water quality assessment data, including use attainment, and causes and sources of impairment. The ADB was designed to improve the quality and consistency of water quality reporting, improve water quality data analysis, and reduce the burden of preparing reports under sections 305(b), 303(d), 314 and 319 of the Clean Water Act. One of the many enhancements offered by the ADB is the availability of over 400 different "causes" that can be specified as contributing to the non-attainment of designated uses. This allows for more detail to be presented in the Integrated List with respect to the nature of the impairments. For example, the non-specific "nutrients" cause used by the WBS is further resolved in the ADB through the use of such causes as "Phosphorus (Total)", "Nitrogen (Total)", or even "Nutrient/Eutrophication Biological Indicators". Likewise, specific metals available to ADB users, such as copper or nickel, now replace the general term "metals" used by the WBS. A list of WBS cause codes and corresponding ADB causes is presented in the following table.

How Cause Codes from the Water Body System (WBS) were mapped to the Assessment Database (ADB)

WBS Cause Code	ADB Cause Code
Cause unknown (0000)	492 Aquatic Macroinvertebrate Bioassessments
	230 Fishes Bioassessments
	218 Estuarine Bioassessments
	495 Lack of a coldwater assemblage
	463 Cause Unknown
	229 Fish Kills
Unknown toxicity (0100)	88 Ambient Bioassays – Acute Aquatic Toxicity
	89 Ambient Bioassays – Chronic Aquatic Toxicity
	475 Sediment Bioassays – Acute Toxicity Freshwater
	369 Sediment Bioassays – Chronic Toxicity Freshwater
	370 Sediment Bioassays for Estuarine and marine Water
	461 Whole Effluent Toxicity (WET)
Pesticides (0200)	79 Aldrin
	137 Chlordane
	198 Dieldrin
	175 DDD
	176 DDE
	177 DDT
Dioxin (0201)	203 Dioxin (including 2,3,7,8-TCDD)
Priority organics (0300)	
PCB's (0301)	348 Polychlorinated biphenyls
	472 PCB in Fish Tissue
PAH's (0302)	447 Polycyclic Aromatic Hydrocarbons (PAH's)
Metals (0500)	96 Arsenic
	127 Cadmium
	154 Chromium (total)
	163 Copper
	267 Lead
	301 Nickel
	423 Zinc
Mercury (0501)	274 Mercury
, , ,	467 Mercury in Fish Tissue
Unionized ammonia (0600)	91 Ammonia (Un-ionized)
Chlorine (0700)	453 Chlorine, Residual (Chlorine Demand)
Nutrients (0900)	458 Nitrogen (Total)

	462 Phosphorus (Total)		
	448 Nutrient/Eutrophication Biological Indicators		
pH (1000)	490 pH, Low		
pri (1000)	491 pH, High		
Siltation (1100)	371 Sedimentation/Siltation		
Organic enrichment/low DO (1200)	205 Dissolved oxygen saturation		
Organic enficiencies by (1200)	322 Oxygen, Dissolved		
	449 Organic Enrichment (Sewage) Biological Indicators		
Thermal modifications (1400)	388 Temperature, water		
Flow alterations (1500)	270 Low flow alterations		
Flow alterations (1500)			
Other habitat alterations (1600)	319 Other flow regime alterations 84 Alteration in stream-side or littoral vegetative covers		
Other habitat alterations (1600)			
	228 Fish-Passage Barrier		
	243 Habitat Assessment (Streams)		
D-4h-2 (4700)	344 Physical substrate habitat alterations		
Pathogens (1700)	215 Enterococcus		
	217 Escherichia coli		
0.1 (4000)	400 Fecal Coliform		
Oil and grease (1900)	317 Oil and Grease		
Taste, odor, color (2000)	160 Color		
0 1 1 1 (0100)	459 Taste and Odor		
Suspended solids (2100)	403 Total Suspended Solids (TSS)		
Noxious aquatic plants (2200)	227 Excess Algal Growth		
	478 Aquatic Plants (Macrophytes)		
	150 Chlorophyll-a		
	448 Nutrient/Eutrophication Biological Indicators		
Turbidity (2500)	413 Turbidity		
	368 Secchi disk transparency		
Exotic species (2600)	226 Eurasian Water Milfoil		
	312 Non-Native Plants		
Objectionable deposits (2700)	181 Debris/Floatables/Trash		
	235 Foam/Flocs/Scum/Oil Slicks		
	471 Bottom Deposits		

The above table represents the majority of the conversions that were made (see below) from WBS to ADB "causes" but does not necessarily list them all. As stated earlier, the ADB offers approximately 400 different codes that can be used when making assessments. MassDEP attempted to reduce these to a manageable number by focusing on those that matched most closely the kinds of data and information that are typically available for Massachusetts' waters. More information pertaining to the ADB can be accessed at http://www.epa.gov/waters/adb/.

Due to resource limitations and other unforeseen obstacles encountered in making the transition to the new ADB, MassDEP developed an interim database ("IntList") for generating the various categories of the Integrated List for both the 2004 and 2006 reporting cycles. And, while MassDEP began utilizing the ADB "causes" with the publication of the 2000 watershed assessment reports, the integrated lists for 2004 and 2006 continued to use the old WBS "causes" for consistency until the use of the ADB could be initiated. This allowed for the direct comparison of impairments from one reporting cycle to the next. With the development of its Year 2008 Integrated List, MassDEP initiated the process of populating the ADB with the new assessments completed for the Charles, Connecticut, Hudson, Housatonic and Ten Mile watersheds and the North Coastal drainage areas. As part of this process, all segments, referred to as "assessment units" (AU) in the ADB, were carefully reviewed, whether or not new data and information were available to make an assessment, to ensure that older WBS "causes" were properly translated or "mapped over" to the new ADB "causes". Only the above mentioned six watersheds were input to the ADB for the 2008 reporting cycle. The remaining watersheds were retained in "IntList" with the impaired segments labeled with the WBS "cause" codes. The two separate databases were then merged to create the 2008 Integrated List.

During the preparation of the 2010 Integrated List, the most recent assessment information for each of the remaining watersheds was successfully migrated from the "IntList" database to the ADB, whether or

not new assessments were completed for those watersheds since the 2008 listing cycle. Once again, all assessment units were carefully examined while mapping the outdated WBS "causes" to those of the ADB, and this process provided the opportunity to correct a number of clerical errors that had occurred over the past several listing cycles. With the 2010 submittal, therefore, the ADB is populated with the prevailing assessment information for all of Masschusetts' watersheds, and is now fully operational.

It should be noted that the ADB and its precursor databases never contained a file for every surface water or segment thereof in Massachusetts. Rather, waters represented are only those for which assessments of one or more designated uses were actually completed at one time or another in the past. As assessments are carried out in new waters, these will be added to the ADB resulting in greater representation of Massachusetts' surface waters in future versions of the Integrated List. MassDEP acknowledges that with the new multi-part listing format, all surface waters could be categorized whether or not they have ever been assessed. However, the time and resources are currently not available to add all of the surface waters in Massachusetts to the ADB. Therefore, it is acknowledged that many of Massachusetts' surface waters that have never been assessed are missing from the 2010 Integrated List. By definition, however, they are all Category 3 waters.

DEVELOPMENT OF THE 2010 INTEGRATED LIST

The EPA's guidance for the development of the 2010 Integrated List was outlined in a memorandum, dated May 5, 2009, from Suzanne Schwartz, Acting Director of EPA's Office of Wetlands, Oceans and Watersheds, to the EPA regional Water Division directors. This guidance recommends that states prepare their 2010 Integrated List submissions consistent with previous EPA guidance such as that for 2006 and 2008. The memorandum also presents suggestions for applying a rotating watershed schedule to integrated reporting, as well as clarification on the use of Category 3. Finally, this guidance makes recommendations on how to report on the results of state-wide statistical surveys. Visit http://www.epa.gov/owow/tmdl/guidance.html for a summary of all EPA Section 303(d) program guidance.

The Final Massachusetts Year 2008 Integrated List of Waters was submitted to the EPA on December 24, 2008 and the 303(d) List was approved on May 4, 2009. The 2008 submittal, along with the new EPA guidance described above, served as the basis for the development of the 2010 Integrated List. The MassDEP watershed assessments are continuously performed according to the rotating watershed schedule and existing and readily available data and information pertaining to each watershed are solicited from all potential sources at the outset of this process. Since the time the 2008 Integrated List was prepared, new assessments have been completed for the Chicopee, French, Quinebaug and Nashua watersheds and the Narragansett Bay and Mount Hope Bay coastal drainage areas, and these assessments furnished the majority of new information in support of the 2010 listing decisions. A complete list of the MassDEP watershed assessment reports embodied in the 2010 categorization of waters can be found in the Bibliography.

List Categories 1 - 4

Integrated List categories 1-3 include those waters that are either unimpaired or not assessed with respect to their attainment of designated uses. Often insufficient data and information exist to assess all designated uses of any particular waterbody or segment. Furthermore, no Massachusetts waters are listed in Category 1 because a statewide Department of Public Health advisory pertaining to the consumption of fish precludes any waters from being in full support of the fish consumption use (see Fish Consumption Advisories later in this section). Waters listed in Category 2 were found to support the uses for which they were assessed, but other uses were not assessed. Finally, Category 3 contains those waters for which insufficient or no information was available to assess any uses. Waters for which assessments were determined to be insufficient for 303(d) listing were also included in Category 3.

Waters exhibiting impairment for one or more uses are placed in either Category 4 (impaired but not requiring TMDLs) or Category 5 (impaired and requiring one or more TMDLs) according to the EPA guidance. Category 4 is further divided into three sub-categories – 4a, 4b and 4c – depending upon the reason that TMDLs are not needed. Category 4a includes waters for which the required TMDL(s) have

already been completed and approved by the EPA. However, since MassDEP chooses to list each segment in only one category, waters that have an approved TMDL for some pollutants but not others remain in Category 5 until TMDLs are approved for all of the pollutants. The EPA tracks the states' progress with completing TMDLs in its Assessment and Total Maximum Daily Load (TMDL) Tracking and Implementation System (ATTAINS) which can be accessed at http://www.epa.gov/waters/ir. This system assigns a unique identification number to each approved TMDL which is included for reference in categories 4a and 5 of the 2010 List. All of the TMDLs approved by the EPA for Massachusetts' waters through August, 2009 are presented in the table below, and the individual TMDL documents can be found at http://www.mass.gov/dep/water/resources/tmdls.htm.

List of TMDLs Approved by the EPA

EPA TMDL Number	TMDL Title	Approval Date
5, 6	Total Maximum Daily Loads of Phosphorus for Selected Connecticut Basin Lakes (CN 112.0)	April 12, 2002
175, 360, 361, 379	Total Maximum Daily Loads of Phosphorus for Selected Northern Blackstone Lakes (CN 70.1)	May 2, 2002
444	Total Maximum Daily Loads of Phosphorus for Lake Quinsigamond and Flint Pond (CN 115.0)	June 28, 2002
498, 550	Total Maximum Daily Loads of Phosphorus for Selected Northern Blackstone Lakes (CN 70.1)	May 2, 2002
644	Total Maximum Daily Loads of Phosphorus for Lake Quinsigamond and Flint Pond (CN 115.0)	June 28, 2002
651, 653	Total Maximum Daily Loads of Phosphorus for Selected Connecticut Basin Lakes (CN 112.0)	April 12, 2002
671	Total Maximum Daily Load of Phosphorus for Leesville Pond (CN 117.0)	June 28, 2002
675	Total Maximum Daily Loads of Phosphorus for Selected Connecticut Basin Lakes (CN 112.0)	April 12, 2002
722	Total Maximum Daily Loads of Phosphorus for Selected Chicopee Basin Lakes (CN 118.0)	April 12, 2002
726	Total Maximum Daily Loads of Phosphorus for Selected Connecticut Basin Lakes (CN 112.0)	April 12, 2002
804, 862, 938	Total Maximum Daily Loads of Phosphorus for Selected Northern Blackstone Lakes (CN 70.1)	May 2, 2002
1332	Total Maximum Daily Loads of Phosphorus for Selected Chicopee Basin Lakes (CN 118.0)	April 12, 2002
2319	Total Maximum Daily Loads of Phosphorus for Salisbury Pond (CN 114.0)	June 28, 2002
2323	Total Maximum Daily Loads of Phosphorus for Indian Lake (CN 116.0)	June 28, 2002
2353	Total Maximum Daily Loads of Phosphorus for Lake Boon (CN 119.0)	June 28, 2002
2354-2371, 2373-2375	Total Maximum Daily Loads of Phosphorus for Selected French Basin Lakes (CN 110.0)	July 12, 2002
2377, 2382, 2385, 2389-2392	Total Maximum Daily Loads of Phosphorus for Selected Northern Blackstone Lakes (CN 70.1)	May 2, 2002
2586	Total Maximum Daily Loads of Bacteria for Little Harbor (CN 120.0)	September 12, 2002
2587	Total Maximum Daily Loads of Bacteria for the Shawsheen River Basin (CN 122.0)	September 12, 2002
2592	Total Maximum Daily Loads of Bacteria for Neponset River Basin (CN 121.0)	June 21, 2002
2615	Bare Hill Pond, Harvard, MA. (MA81007) TMDL (CN 14.0)	November 2, 1999
3626, 3629-3631, 3633	Total Maximum Daily Loads of Phosphorus for Selected Chicopee Basin Lakes (CN 118.0)	April 12, 2002
4115, 4117, 4118, 4123-4125, 4127, 4128, 4133, 4134, 4136, 4137, 4140, 4141, 4144, 4145	Total Maximum Daily Loads of Phosphorus for Selected Millers Basin Lakes (CN 123.2)	February 5, 2003
22512	Bacteria TMDL for Muddy Creek, Chatham and Harwich, Massachusetts. (CN 208.0)	April 28, 2005
22513	Bacteria Total Maximum Daily Load for Frost Fish Creek, Chatham, Massachusetts. (CN 207.0)	April 28, 2005

November, 2011 (6)

30341	Pleasant Bay System Total Maximum Daily Loads for Total Nitrogen (CN 244.0)	October 24, 2007
30702	Bacteria TMDL for Kickamuit River. (CN 285.0)	September 29, 2006
32364-32366, 32370-32374, 32376, 32377, 32379-32383	Total Maximum Daily Loads for Pathogens within the Charles River Watershed (CN 156.0)	May 22, 2007
32532, 32534, 32535, 32537, 32638	Great, Green and Bournes Pond Embayment Systems Total Maximum Daily Loads for Total Nitrogen (CN 181.0)	July 18, 2007
33780, 33781, 33786-33799	Pleasant Bay System Total Maximum Daily Loads for Total Nitrogen (CN 244.0)	October 24, 2007
33811-33815	Nitrogen TMDL Report for the Quashnet River, Hamblin Pond, Little River, Jehu Pond, and Great River in the Waquoit Bay System (CN 218.0)	November 7, 2007
33826	Total Maximum Daily Load for Nutrients in the Lower Charles River Basin, Massachusetts (CN 301.0)	October 17, 2007
33846	Total Maximum Daily Loads of Total Phosphorus for Quaboag & Quacumquasit Ponds (CN216.1)	November 28, 2007
33858	Centerville River – East Bay System Total Maximum Daily Loads for Total Nitrogen (CN 248.0)	December 18, 2007
33880	Northeast Regional Mercury Total Maximum Daily Load (unnumbered)	December 20, 2007
33965-33969	Popponesset Bay Total Maximum Daily Loads for Total Nitrogen (CN 217.0)	January 22, 2008
33988-33993	Three Bays System Total Maximum Daily Loads for Total Nitrogen (CN 242.0)	February 13, 2008
34009	Little Pond Embayment System Total Maximum Daily Loads for Total Nitrogen (CN 246.0)	March 3, 2008
34284, 34328, 34331, 34332	West Falmouth Harbor Embayment System Total Maximum Daily Loads for Total Nitrogen (CN 243.0)	May 5, 2008
34345	Oyster Pond Embayment System Total Maximum Daily Loads for Total Nitrogen (CN 245.0)	May 5, 2008
34917, 34918	West Falmouth Harbor Embayment System Total Maximum Daily Loads for Total Nitrogen (CN 243.0)	May 5, 2008
35069	Phinneys Harbor Embayment System Total Maximum Daily Loads for Total Nitrogen (CN 247.0)	February 5, 2008
35085-35088, 35096, 35097	Bacteria TMDL for the Palmer River Basin (CN 182.0)	September 22, 2004
35103-35109	Assabet River Total Maximum Daily Load for Total Phosphorus (CN 201.0)	September 23, 2004
36011, 36012	Nantucket Harbor Embayment System Total Maximum Daily Loads for Total Nitrogen (CN 249.0)	May 12, 2009
36170-36172	Pathogen Total Maximum Daily Load for the Buzzards Bay Watershed (CN 251.1)	May 15, 2009
36219-36222, 36228-36231	Stage Harbor/Oyster Pond, Sulphur Springs/Bucks Creek, Taylors Pond/Mill Creek Total Maximum Daily Load Re- evaluations for Total Nitrogen (CN 206.1)	June 22, 2009
36582-36585	Pathogen Total Maximum Daily Load for the Three Bays Watershed, Barnstable, MA (CN 309.0)	August 28, 2009
36771-36772	Pathogen Total Maximum Daily Load for the Cape Cod Watershed (CN 252.0)	August 28, 2009
38912, 38914	Final Total Maximum Daily Load for Phosphorus for White Island Pond, Plymouth/Wareham, MA. (CN 330.2)	July 20, 2010
38903-38909	Final Pathogen TMDL for the Narragansett/Mt. Hope Bay Watershed (CN 351.0)	July 21, 2010

Category 4b was proposed by the EPA to list waters for which other pollution control requirements are expected to attain all designated uses through pollution control measures other than TMDLs. Massachusetts' attempt to use this category in 2004 to list lakes and ponds impaired solely by mercury deriving from atmospheric deposition was disapproved by the EPA (see Fish Consumption Advisories later in this section). Massachusetts is not including any waters in Category 4b for the 2010 listing cycle.

The CWA distinguishes between "pollutants" such as nutrients, metals, pesticides, solids and pathogens that all require TMDLs and "pollution" such as low flow, habitat alterations or non-native species infestations that do not require TMDLs. Non-pollutant stressors are marked with an asterisk in the Integrated List to distinguish them from pollutants requiring TMDLs. Waterbodies impaired solely by "pollution" were included

in Category 4c. The restoration of these waters will require measures other than TMDL development and implementation. It should be noted here that the 2010 listing cycle reflects a change in how waters are reported that have one or more approved TMDLs, but also continue to be impaired by non-pollutants. Historically, MassDEP has reported these segments in Category 4c with a reference to the approved TMDLs. However, the ADB was programmed to report these waters in Category 4a. Therefore, a small number of segments have moved from 4c to 4a even though their status with respect to TMDL approvals and level of impairment remain unchanged.

<u>List Category 5 – The 303(d) List of Impaired Waters</u>

While the EPA guidance provides the overall framework for a five-part list of waters, the development, submittal, and review of Category 5 remains subject to the prevailing regulation governing the implementation of Section 303(d) of the CWA. This regulation requires states to identify and list those waterbodies that are not expected to meet surface water quality standards after the implementation of technology-based controls and, as such, require the development of TMDLs. States must include on the lists the specific cause(s) of the impairment (if known). Finally, guidance pertaining to Section 303(d) is clear with respect to the removal of waterbodies from the list. Waterbodies or applicable segments thereof can be removed when a TMDL is approved by the EPA for that waterbody or segment (note that these waters are now listed in Category 4a until it is determined that they are no longer impaired). In addition, there are some instances when a previously listed waterbody can be removed from the 303(d) List without calculating a TMDL. These are: 1) when a new assessment reveals that the waterbody is now meeting all applicable water quality standards or is expected to meet those standards in a reasonable timeframe as the result of implementation of required pollution controls; and 2) when, upon re-examination, the original basis for listing is determined to be flawed.

In preparing 303(d) lists States are required to assemble and evaluate all existing and readily available data, including but not limited to the most recent 305(b) report and 319 nonpoint source assessment report, dilution calculations or predictive simulation models, and reports by government agencies, members of the public, or academic institutions. When conducting individual watershed assessments the MassDEP relies on these and additional information sources as described earlier in this document. The development of the 2010 Category 5 (i.e., 303d) list began with a review of Category 5 waters contained in the 2008 List as well as the new watershed assessments completed since the 2008 list was published. Previously unlisted waterbodies that were determined to be impaired for one or more uses because of pollutants (see below) were added to the 2010 303(d) list. Waters listed in Category 5 on the 2008 303(d) List, for which no new assessments were made, were retained in Category 5 of the 2010 Integrated List.

Waters were listed in Category 5 if they were identified as impaired (i.e., not supporting one or more intended use), the impairment was related to the presence of one or more "pollutants", and the source of those pollutants was not considered to be natural. In most instances, finding an impaired waterbody during the watershed assessment process led directly to its assignment to Category 5. Nonetheless, some differences do exist between the 305(b) assessments and the 303(d) list. For example, segments for which incomplete or anecdotal information suggests the possibility of use impairment are assigned "alert status" during the watershed assessment process so that they may be targeted for monitoring and follow-up assessments during the next round of the watershed cycle. However, these segments are not listed as impaired on the 303(d) list because the MassDEP believes there is insufficient data to support listing decisions.

Biological Assessments

When determining the extent to which waterbodies are supporting aquatic life, as designated in the Water Quality Standards, the MassDEP often relies on the results of biological surveys, with or without supplemental physico-chemical analyses. Macroinvertebrate, fish and periphyton (i.e., attached algae) communities, often in combination, are typically used for making this assessment. While these community assessments are invaluable for determining use impairment, they often do not provide insight pertaining to the cause or source of the apparent disturbance and, therefore, may not implicate "pollution" or "pollutants" as contributing factors. Nonetheless, the EPA guidance is clear with regard to the use of

biological assessments for listing in Category 5 and, in most instances, the MassDEP lists those waters that exhibit impaired aquatic communities.

The MassDEP prefers to make aquatic life use determinations based on an assessment of more than one community, and waters exhibiting impaired fish and invertebrate communities, for example, are strong candidates for listing in Category 5. Nonetheless, an assessment based on a single community may also result in a decision that the aquatic life use is not supported. This depends, in part, on whether the assessment relies on a screening level of effort or a more intensive analysis. For example, the EPA Rapid Biomonitoring Protocol (RBP) II is a screening-level investigation that relies on family-level macroinvertebrate community data to place a given site in one of three impairment categories. Determinations of "no impairment" or "severe impairment" with the RBP II are generally considered definitive and waters in the latter category are included on the 303(d) List. However, RBP II assessments of many waterbodies fall between these extremes into a "moderately impaired" category that encompasses a wide range in the degree of impairment exhibited by the macroinvertebrate community. In these instances, the MassDEP relies on the RBP III assessment to provide a finer level of resolution to the analysis. The RBPIII entails taxonomic identification to the genus and species level and adds a fourth impairment category (i.e., "slightly impaired"). The MassDEP has established the RBP III analysis as a minimum requirement for purposes of listing waters in Category 5 unless the RBP II assessment is definitive as discussed above, or unless the review of information on the condition of additional communities, such as fish or benthic algae, results in a conclusive assessment.

Fish Consumption Advisories

The EPA provides guidance pertaining to the use of fish and shellfish consumption advisories when making 303(d)-listing decisions. In short, the EPA considers a fish-consumption advisory as evidence that the fish consumption use is not supported when the advisory is based on actual fish tissue data and those data are collected from the specific waterbody in question. To date, the Massachusetts Department of Public Health (DPH) has issued advisories pertaining to the presence of mercury, PCBs, PAHs, DDT and other contaminants in freshwater fish. A list of DPH site-specific fish consumption advisories can be found at http://webapps.ehs.state.ma.us/dph_fishadvisory/default.aspx. Waters subject to site-specific advisories, based on actual fish tissue analyses from those waters, are included on the 303(d) list. In 1994, the DPH issued a statewide consumption advisory due to widespread mercury contamination found in freshwater fish. This advisory was further revised in 2001. Because the statewide advisory encompasses all fresh waters, these waters cannot be considered as "fully supporting" the fish consumption use.

Waters Impaired by Mercury

Waters covered by the DPH statewide advisory, as well as site-specific mercury advisories, may be impaired by local sources of mercury or by atmospheric deposition from near- and far-field sources, or both. Massachusetts, along with other northeastern states, has taken a lead role in reducing mercury pollution despite the inherent complexity of the problem. For a comprehensive summary of Massachusetts' experience with assessing and managing mercury contamination within the context of similar efforts at regional, federal and international levels, see Harvey and Smith (2004).

In 2004 the MassDEP noticed for public review and comment a document entitled A TMDL Alternative Regulatory Pathway Proposal for the Management of Selected Mercury-Impaired Waters (CN 176.0). This proposal, prepared as a supplement to the Massachusetts Year 2004 Integrated List of Waters, asserted that a combination of federal, regional and state controls on mercury was the most effective means of remediating the mercury impairment to air-impacted waters and that Massachusetts was effectively implementing a comprehensive plan to address in-state mercury sources. Therefore, the establishment of waterbody-specific TMDLs using the traditional approach was not considered to be a wise use of resources, and would not effectively address the problem. Thus, 90 lakes and ponds impaired solely by the atmospheric deposition of mercury were removed from Category 5 (i.e., the 303d List) and placed in Category 4b (i.e., impaired, but not requiring a TMDL) of the Massachusetts Year 2004 Integrated List of Waters. In June, 2006 the EPA partially approved and partially disapproved the Massachusetts 2004 303(d) List of Impaired Waters (i.e., Category 5 of the Integrated List of Waters).

Specifically, the EPA disapproved Massachusetts' decision not to list the lakes and ponds impaired by atmospheric deposition as outlined in the alternative pathway document. In their review document the EPA indicated their intent, following public review and comment, to add the 90 lakes and ponds to the Massachusetts 303(d) list as impaired by mercury. As a result, the use of Category 4b was discontinued and all waters for which site-specific mercury health advisories were in force appeared in Category 5 of the Massachusetts Year 2006 Integrated List of Waters.

With the return to the 303(d) List of the lakes and ponds impaired solely by the atmospheric deposition of mercury, MassDEP embarked on a collaborative effort with the five other New England states, New York and the New England Interstate Water Pollution Control Commission to develop a regional TMDL for mercury. This effort resulted in a strategy for reducing mercury concentrations in fish from Northeast waterbodies so that water quality standards can be met. The strategy calls for mercury reductions at sources within the Northeast region, in states outside of the region and from outside of the United States. In the Northeast, the majority of mercury pollution derives from atmospheric deposition. Therefore, the regional TMDL is based primarily on reducing atmospheric mercury by lowering anthropogenic mercury emissions. The Northeast Regional Mercury Total Maximum Daily Load can be accessed at http://mass.gov/dep/water/resources/tmdls.htm#multis. Following a public information meeting on April 11, 2007 and subsequent 60-day public review period, the regional mercury TMDL was submitted to the EPA on October 24, 2007. The EPA approved the TMDL on December 20, 2007, and the affected lakes and ponds were moved to Category 4a (i.e., "waterbody impaired, but requisite TMDL is completed and approved") of the proposed 2008 Integrated List unless they exhibited additional impairments. Waters for which DPH mercury advisories have been issued since the approval date are considered case-by-case for coverage under the Northeast Regional Mercury TMDL.

Predictive Models and Evaluated Information

The EPA guidelines specify the kinds of data and information that should be used when making decisions to list waters in Category 5, and this information is not restricted to direct observations (i.e., monitoring data). Rather, waters should be included in Category 5 if evaluations such as dilution calculations or predictive simulation models forecast non-attainment of water quality standards. During the 1970s and 1980s the MassDEP used steady-state, low-flow stream models to calculate waste load allocations (WLA) for point discharges. Aimed primarily at reducing instream biochemical oxygen demand (BOD) and ammonia loads, the WLA were adopted in 303(e) basin plans and incorporated in individual NPDES wastewater discharge permits. As a result, advanced secondary or advanced waste treatment were implemented where necessary across Massachusetts although occasional reviews are still needed to assess the adequacy of existing treatment in light of anticipated increases in wastewater flows. Because of the complex and site-specific nature of remaining water quality problems (e.g., nutrients, toxicants, etc.) predictive models have limited value in identifying impaired waters. In fact most modeling is now carried out for waters where impairments have already been confirmed by actual water quality or biomonitoring data. Nonetheless, predictive models continue to be utilized in combination with actual field data to fully assess water quality conditions and to derive acceptable pollutant loadings from point and nonpoint sources. Model results are considered in the 303(d) listing process in cases where those models forecast unconfirmed water quality problems. For example, when making assessment and listing decisions waters subjected to combined sewer overflows (CSO) are projected to violate standards even though confirmatory field data may be unavailable.

Shared Waters

The EPA encourages states with shared waterbodies to collaborate with one another in the development of their Integrated Lists in an attempt to make assessments for those waters as consistent as possible. Many factors can contribute to discrepancies in the use attainment determinations rendered by neighboring states for the same waters. States may vary with respect to the specific goals set forth for those waters in their respective SWQS. Furthermore, differing Assessment and Listing Methodologies, or even asynchronous rotating watershed assessment schedules may lead to assessment and listing inconsistencies between states. Prior to making individual watershed assessments the MassDEP attempts to gather all existing and readily available data and information from as many sources as possible. This includes reviewing the most recent 305(b) reports and other applicable data and information from adjacent states. Nonetheless, discrepancies often do exist for the reasons cited above.

Prioritizing Waters for TMDL Development

A key component of the 303(d) listing process is establishing timelines for TMDL development. It is recommended in EPA guidance "that States develop a schedule for establishing TMDLs as expeditiously as practicable." More specifically, states must identify which TMDLs will be developed in each of the two years leading up to the next listing (i.e., 2012), and the approximate number of TMDLs to be derived for each year thereafter. Furthermore, "States need not specifically identify each TMDL as high, medium or low priority. Instead the schedule itself can reflect the State's priority ranking." The TMDL schedule is intended to communicate the State's priorities to the public and the EPA and to assist with the allocation of resources to the TMDL development effort. As such the schedule is not subject to approval by the EPA. Details pertaining to the current strategy and rationale for deriving TMDLs are found on pages 70-83 of the Surface and Groundwater Section of MassDEP's FY2010 Environmental Progress Report (see http://www.mass.gov/dep/water/priorities/sggwhome.htm#restore). This report presents the status of ongoing TMDL projects, along with a detailed summary of TMDL efforts planned for 2010-2011. Also included is an explanation of how the water pollution problems identified on the 303(d) List were categorized and prioritized for TMDL development. For example, listed waters, or segments thereof, were grouped according to the magnitude of their water quality problems, and the complexity of the methods used to derive congruent TMDLs, in order to most efficiently utilize existing resources to maximum benefit for water quality. The following information is taken from the report cited above.

The MassDEP evaluates the causes and locations of impairments across the state using the most recent version of the 303(d) List of Impaired Waters to set priorities for the development of TMDLs. Consistent with past submittals, summary information from the 2008 303(d) List indicates that the major causes of surface water impairment in Massachusetts are **excess nutrients** and **pathogens**. Therefore, the MassDEP continues to place a high priority on developing TMDLs for these pollutants, and this is implicit in the TMDL schedule outlined in the FY2010-11 Work Plan discussed below.

During 2006, MassDEP worked closely with EPA Region 1 to develop "bundled" bacteria clean up plans in all 27 of Massachusetts' watersheds. Although the goal was to complete half those TMDLs in each of 2006 and 2007, they were delayed because of a court decision in Washington, DC (on an unrelated project) that necessitated a major revision to the original approach. During 2007, MassDEP received the EPA's approval of the first watershed-wide bacteria TMDL for 20 segments in the Charles River Watershed (CN 156.0). In 2009, MassDEP received EPA approval of three pathogen TMDL documents: CN 251.1 Buzzards Bay (52 segments), CN 252.0 Cape Cod (49 segments) and CN 309.0 Three Bays, Barnstable (4 segments). The plan for FY2010-11 is to revise and complete the majority of watersheds in the eastern half of the state. The pathogen TMDLs for the watersheds in the western half of the state will be targeted for completion in FY2011-12. At completion, these plans will address almost 400 water bodies currently impaired due to bacteria contamination.

The MassDEP has partnered with the UMass-Dartmouth School of Marine Science and Technology (SMAST) to assess nutrient-impaired coastal waters in southeastern Massachusetts and to derive TMDLs over the next several years. To date, this effort, referred to as the Massachusetts Estuaries Program (MEP), has resulted in the development of 62 nitrogen TMDLs for waters in the Buzzards Bay and Cape Cod drainage systems. (See information pertaining to the Massachusetts Estuaries Project at http://mass.gov/dep/water/resources/coastalr.htm.) Participation in the MEP will be continued in FY2010 and FY2011 according to the schedule presented in the table below. Since many of these projects carry over from year to year, detailed schedules for beyond FY2011 cannot be developed at this time. It is estimated that TMDLs for 14 additional embayments will be developed each year.

Proposed TMDL schedule for FY2010-11(as of April 1, 2010)³

Proposed IMDL schedule for FY2010-11(as of April 1, 2010)*				
Waterbody	Pollutant(s)	Draft TMDL	Final TMDL	
Pathoge	n TMDLs for Eastern Massac	husetts Watersheds		
North Coastal	Bacteria	Completed	Q1 - 2010 ¹	
South Coastal	Bacteria	Completed	Q1 - 2010 ¹	
Ipswich River	Bacteria	Completed	Q1 - 2010 ¹	
Mt. Hope/Narragansett Bay	Bacteria	Completed	Q2 - 2010 ¹	
Merrimack River	Bacteria	Completed	Q2 - 2010 ¹	
Islands	Bacteria	Completed	Q3 - 2010 ¹	
Parker River	Bacteria	Completed	Q3 - 2010 ¹	
Boston Harbor	Bacteria	Completed	Q4 - 2010 ¹	
Taunton	Bacteria	Completed	Q4 - 2010 ¹	
Nashua River	Bacteria	Completed	Q1 - 2011 ¹	
Ten Mile River	Bacteria	Completed	Q2 - 2011 ¹	
French River	Bacteria	Completed	Q2 - 2011 ¹	
Quinebaug River	Bacteria	Completed	Q4 - 2011 ¹	
Blackstone River	Bacteria	Completed	Q4 - 2011 ¹	
SuAsCo	Bacteria	Completed	Q4 - 2010 ¹	
	Managarita Fatuaria a Bu			
Sessachacha Pond	Massachusetts Estuaries Pro	Completed	No TMDL needed	
Namasket Marsh		Completed	No TMDL needed	
Little Namasket Marsh	 	Completed	No TMDL needed	
Rock Harbor		Q1 - 2010 ¹	Q3 - 2010 ¹	
Edgartown Great Pond	Nutrients Nutrients	Q1 - 2010	Q3 - 2010	
Lewis Bay	Nutrients	Q1 - 2010	Q3 - 2010	
Slocums River & Little River	-	Q2 - 2010 ¹	Q4 - 2010	
Wareham River	Nutrients Nutrients	Q2 - 2010 Q2 - 2010 ¹	Q4 - 2010	
Acushnet River	Nutrients	Q1 - 2010 ¹	Q3 - 2010 ¹	
Nauset Marsh	Nutrients	Q2 - 2010 ^{1,2}	Q4 - 2010 ^{1,2}	
Saquatucket Harbor	Nutrients	Q2 - 2010 ¹	Q4 - 2010 ¹	
Allen Harbor	Nutrients	Q2 - 2009 ¹	Q4 - 2010 ¹	
Wychmere Harbor	Nutrients	Q2 - 2010 ¹	Q4 - 2010 ¹	
Herring River	Nutrients	Q3 - 2010 ¹	Q1 - 2011 ¹	
Apponagansett Bay	Nutrients	Q3 - 2010 ¹	Q1 - 2011	
Parkers River	Nutrients	Q3 - 2010 ¹	Q1 - 2011	
Sesuit Harbor	Nutrients	Q3 - 2010 ¹	Q1 - 2011	
Sengekontacket/ Trapps Pond	Nutrients	Q1 - 2011 ¹	Q3 - 2011	
Madaget Harbor	Nutrients	Q1 - 2011	Q3 - 2011	
Long Pond, Nantucket	Nutrients	Q1 - 2011	Q3 - 2011	
Swan Pond	Nutrients	Q2 - 2011	Q4 - 2011	
Bass River	Nutrients	Q2 - 2011	Q4 - 2011	
Lake Tashmoo	Nutrients	Q2 - 2011	Q4 - 2011	
Pocasset Harbor	Nutrients	Q3 - 2011 ¹	Q1 - 2012 ¹	
Lagoon Pond	Nutrients	Q3 - 2011	Q1 - 2012 ¹	
Wellfleet Harbor	Nutrients	Q3 - 2011 ¹	Q1 - 2012 ¹	
Nasketucket/Little Bay	Nutrients	Q4 - 2011 ¹	Q2 - 2012 ¹	
Chilmark Pond	Nutrients	Q4 - 2011 ¹	Q2 - 2012 ¹	
Pocasset River	Nutrients	Q4 - 2011 ¹	Q2 - 2012 ¹	
	•		1 22 -0.2	
Harar Ohadaa Di	Additional TMDLs		1.00 .00401	
Upper Charles River	Nutrients	Completed	Q2 - 2010 ¹	
White Island Pond	Nutrients	Completed	Q2 - 2010 ¹	

http://www.mass.gov/dep/water/priorities/sggwhome.htm#restore

Notes for preceding table:

1 Federal Fiscal Year Quarters (Q1: October-December; Q2: January-March; Q3: April-June; Q4: July-September)

2 Impairment may be naturally occurring and the need for a TMDL needs to be determined.

3 Note: This table reflects schedule as of April 1, 2010. For the latest schedule see

While major emphasis will continue to be placed on deriving watershed-wide bacteria TMDLs and nutrient TMDLs required for the MEP, the MassDEP will also continue to focus efforts on several other TMDL-related projects in FY2010-11. Some of these projects entail actual TMDL development, whereas others involve the implementation of approved TMDLs. Furthermore, many of these projects are collaborative efforts with such partners as the EPA, U. S. Geological Survey, U. S. Army Corps of Engineers, New England Interstate Water Pollution Control Commission, consulting engineers and scientists, and non-governmental organizations. Ongoing projects receiving high priority for FY2010-11 are listed in the table below and described in greater detail in the FY2010 Environmental Progress Report cited earlier.

Ongoing TMDL-related projects receiving high priority for FY2010-11

Waterbody	Pollutant/Issue	Participants
Connecticut River	Nitrogen loadings to Long Island Sound	1, 2, 3
Blackstone River	Review UBWPAD water quality model to assess utility for TMDL development; collect additional data for calibration	1, 4, 5
Blackstone River	Assess nitrogen attenuation, sediment resuspension, and time-of-travel	1, 6
Assabet River	Feasibility of Sediment/Dam removal for nutrient reduction	1, 7
Southeastern lakes	Nutrient loadings from cranberry operations	1, 8, 9, 10
State-wide	Impervious Cover TMDL	1, 3

Notes for preceding table:

- ¹MassDEP
- ² New England Interstate Water Pollution Control Commission
- ³ U.S. EPÄ
- ⁴ Upper Blackstone Water Pollution Abatement District
- ⁵ UMass-Amherst
- ⁶ U.S. Geological Survey
- ⁷ U.S. Army Corps of Engineers
- ⁸ MA Department of Food and Agriculture
- ⁹ UMass Cranberry Experiment Station
- ¹⁰ Cape Cod Cranberry Grower's Association

BIBLIOGRAPHY

General References

Ackerman, M.T. 1989. Compilation of Lakes, Ponds, Reservoirs and Impoundments. Massachusetts Division of Water Pollution Control, Technical Services Branch. Westborough, MA.

Bickford, W.E. and U.J. Dymon, editors. 1990. *An Atlas of Massachusetts River Systems – Environmental Designs for the Future*. University of Massachusetts Press, Amherst, MA.

Dodds, W.K., W.W. Bouska, J.L. Eitzmann, T.J. Pilger, K.L. Pitts, A.J. Riley, J.T. Schloesser and D.J. Thornbrugh. 2009. *Eutrophication of U.S. Freshwaters: Analysis of Potential Economic Damages*. Environ. Sci. Technol. 43(1): 12-19.

EPA. 2002. Consolidated Assessment and Listing Methodology. Toward a Compendium of Best Practices. Office of Wetlands, Oceans and Watersheds, US Environmental Protection Agency, Washington, D.C.

EPA. 2003. *Elements of a State Water Monitoring and Assessment Program.* EPA 841-B-03-003. Assessment and Watershed Protection Division, Office of Wetlands, Oceans and Watersheds, US Environmental Protection Agency, Washington, D.C.

EPA. 2003. Guidance for 2004 Assessment, Listing and Reporting Requirements Pursuant to Sections 303(d) and 305(b) of the Clean Water Act. Watershed Branch, Office of Wetlands, Oceans and Watersheds, Office of Water, US Environmental Protection Agency, Washington, D.C.

EPA. 2005. Guidance for 2006 Assessment, Listing and Reporting Requirements Pursuant to Sections 303(d), 305(b) and 314 of the Clean Water Act. Watershed Branch, Office of Wetlands, Oceans and Watersheds, Office of Water, US Environmental Protection Agency, Washington, D.C.

EPA. 2006. Information Concerning 2008 Clean Water Act Sections 303(d), 305(b) and 314 Integrated Reporting and Listing Decisions. Memorandum, dated October 12, 2006, from Diane Regas, Director of the EPA's Office of Wetlands, Oceans and Watersheds to Regions 1-10 Water Division Directors, et al. Office of Wetlands, Oceans and Watersheds, Office of Water, US Environmental Protection Agency, Washington, D.C.

EPA. 2009. Information Concerning 2010 Clean Water Act Sections 303(d), 305(b) and 314 Integrated Reporting and Listing Decisions. Memorandum, dated May 5, 2009, from Suzanne Schwartz, Acting Director of the EPA's Office of Wetlands, Oceans and Watersheds to Regions 1-10 Water Division Directors, et al. Office of Wetlands, Oceans and Watersheds, Office of Water, US Environmental Protection Agency, Washington, D.C.

Gadoury, R.A. and S.W. Wandle, Jr. 1986. *Massachusetts Surface Water Resources, National Water Summary 1985.* Water Supply Paper 2300. U.S. Geological Survey.

Gil, L. 1985. Technical Memorandum for the Record. *Inventory of Massachusetts Estuaries, Harbors, Salt Ponds.* Massachusetts Division of Water Pollution Control, Technical Services Branch. Westborough, MA.

Grubbs, G.H. and R.H. Wayland III. 2000. Letter to Colleague dated 24 October 2000. *EPA recommendations on the use of fish and shellfish consumption advisories and certain shellfish growing area classifications in determining attainment of water quality standards and listing impaired waterbodies under Section 303(d) of the Clean Water Act. United States Environmental Protection Agency; Office of Wetlands, Oceans and Watersheds; Washington, D.C.*

Halliwell, D.B., W.A. Kimball and A.J. Screpetis. 1982. *Massachusetts Stream Classification Program, Part I: Inventory of Rivers and Streams*. Massachusetts Division of Water Pollution Control, Technical Services Branch. Westborough, MA.

Harvey, P.D. and C.M. Smith. 2004. The Mercury's Falling: The Massachusetts Approach to Reducing Mercury in the Environment. American Journal of Law & Medicine 30(2, 3): 245-281.

Maietta, R.J. 1984. Technical Memorandum. *Planimetry of Harbors for the 1984 305(b) Report.* Massachusetts Division of Water Pollution Control, Technical Services Branch. Westborough, MA.

MADMF. 2005. *Mass. Recreational Saltwater Anglers Exceed 1 Million.* DMF News. Fourth Quarter 2004 – First Quarter 2005. Vol. 25. Massachusetts Division of Marine Fisheries.

MassDEP. 1999. Final Massachusetts Section 303(d) List of Waters 1998. Massachusetts Department of Environmental Protection, Division of Watershed Management. Worcester, MA.

MassDEP. 2000. Commonwealth of Massachusetts Summary of Water Quality 2000. Massachusetts Department of Environmental Protection, Division of Watershed Management. Worcester, MA.

MassDEP. 2003. Massachusetts Year 2002 Integrated List of Waters, Part 1 – Context and Rationale for Assessing and Reporting the Quality of Massachusetts Surface Waters. CN 125.1 Massachusetts Department of Environmental Protection, Division of Watershed Management. Worcester, MA.

MassDEP. 2003. Massachusetts Year 2002 Integrated List of Waters, Part 2 – Final Listing of Individual Categories of Waters. CN 125.2 Massachusetts Department of Environmental Protection, Division of Watershed Management. Worcester, MA.

MassDEP. 2005. Massachusetts Year 2004 Integrated List of Waters – Final Listing of the condition of Massachusetts' waters pursuant to Sections 303(d) and 305(b) of the Clean Water Act. CN 175.0 Massachusetts Department of Environmental Protection, Division of Watershed Management. Worcester, MA.

MassDEP. 2005. A TMDL Alternative Regulatory Pathway Proposal for the Management of Selected Mercury-Impaired Waters – A Supplementary Document to the Massachusetts Year 2004 Integrated List of Waters. CN 176.0 Massachusetts Department of Environmental Protection, Division of Watershed Management. Worcester, MA.

MassDEP. 2005. A Water Quality Monitoring Strategy for the Commonwealth of Massachusetts. CN 203.0 Massachusetts Department of Environmental Protection, Division of Watershed Management. Worcester, MA.

MassDEP. 2007. Massachusetts Year 2006 Integrated List of Waters – Final Listing of the Condition of Massachusetts' Waters Pursuant to Sections 303(d) and 305(b) of the Clean Water Act. CN 262.1 Massachusetts Department of Environmental Protection, Division of Watershed Management. Worcester, MA.

MassDEP. 2008. Massachusetts Year 2008 Integrated List of Waters – Final Listing of the Condition of Massachusetts' Waters Pursuant to Sections 303(d) and 305(b) of the Clean Water Act. CN 281.1 Massachusetts Department of Environmental Protection, Division of Watershed Management. Worcester, MA.

Michael, H.J., K.J. Boyle and R. Bouchard. 1996. Water quality affects property prices: A case study of selected Maine lakes. Maine Agric. and Forest Exp. Sta. Misc. Report 398.

MOTT. 2008. *Economic Impact of Travelers on Massachusetts*. Massachusetts Office of Travel and Tourism. [Online] http://www.massvacation.com/research/#aOverview.

NOAA. 2004. Commercial Fisheries Revenues for Northeast Coastal States Total \$1.032 Billion in 2003. Press Release NR04.15 (October 21, 2004). U.S. Department of the Interior, National Oceanic and

Atmospheric Administration. National Marine Fisheries Service (NMFS), Northeast Regional Office. Gloucester, MA. [Online] http://www.nefsc.noaa.gov/press_release/2004/news04.15.htm

Tiner, R.W., Jr. 1989. *Preliminary National Wetlands Inventory Report on Massachusetts' Wetland Acreage*. U.S. Fish and Wildlife Service, Fish and Wildlife Enhancement. Newton Corner, MA.

U.S. Census Bureau. 2009. State and County QuickFacts. [Online] http://quickfacts.census.gov/qfd/states/25000.html U.S. Department of Commerce.

U.S. Department of the Interior, Fish and Wildlife Service and U.S. Department of Commerce, U.S. Census Bureau. 2003. 2006 National Survey of Fishing, Hunting, and Wildlife-Associated Recreation – Massachusetts. [Online] http://www.census.gov/prod/www/abs/fishing.html.

Wayland III, R.H. 2001. Memorandum to EPA Regional Water Management Directors, EPA Regional Science and Technology Directors, and State, Territory and Authorized Tribe Water Quality Program Directors dated 19 November 2001. Re: 2002 Integrated Water Quality Monitoring and Assessment Report Guidance. U.S. Environmental Protection Agency; Office of Wetlands, Oceans and Watersheds; Washington, D.C.

MassDEP Watershed Assessment Reports (see http://www.mass.gov/dep/water/resources/wgassess.htm)

Carr, J.W. and L.E. Kennedy. 2008. *Connecticut River Basin 2003 Water Quality Assessment Report.* CN 105.5 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

Carr, J.W. and L.E. Kennedy. 2007. *Housatonic River Watershed 2002 Water Quality Assessment Report.* CN 141.5 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

Connors, S. G. 2003. *Islands Watershed 2000 Water Quality Assessment Report.* CN 84.0 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

DeCesare, G.J. and S.G. Connors. 2002. Cape Cod Watershed Water Quality Assessment Report. CN 50.0 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

DeCesare, G.J., L.E. Kennedy and M.J. Weinstein. 2000. *North Coastal Watershed 1997/1998 Water Quality Assessment Report.* CN 17.0 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

Duerring, C.L. 2005. Farmington River Watershed 2001 Water Quality Assessment Report. CN 91.0 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

Dunn, W. and L.E. Kennedy. 2005. Westfield River Watershed 2001 Water Quality Assessment Report. CN 90.0 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

Fiorentino, J.F., L.E. Kennedy and M.J. Weinstein. 2000. *Charles River Watershed 1997/1998 Water Quality Assessment Report.* CN 16.0 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

Kennedy, L.E. 2004. *Ipswich River Watershed 2000 Water Quality Assessment Report.* CN 88.0 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

Kennedy, L.E. 2009. French & Quinebaug River Watersheds 2004 - 2008 Water Quality Assessment Report. CN178.5 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

Kennedy, L.E., C.L. Duerring and P. Mitchell. 2004. *Deerfield River Watershed 2000 Water Quality Assessment Report.* CN 87.0 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

Kennedy, L.E., S. Kiras and R. McVoy. 2001. *Merrimack River Basin 1999 Water Quality Assessment Report.* CN 52.0 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

Kennedy, L.E., S. Kiras and R. McVoy. 2002. French & Quinebaug River Watersheds 2001 Water Quality Assessment Report. CN 51.0 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

Kennedy, L.E., R.J. Maietta and J.F. Fiorentino. 2000. *Ten Mile River Basin 1997 Water Quality Assessment Report.* CN 18.0 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

Kennedy, L.E. and A.M. Rojko. 2004. *Millers River Watershed 2000 Water Quality Assessment Report.* CN 89.0 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

Kennedy, L.E. and M.J. Weinstein. 2000. *Housatonic River Basin 1997/1998 Water Quality Assessment Report.* CN 19.0 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

Kennedy, L.E. and M.J. Weinstein. 2000. *Hudson River Basin 1997 Water Quality Assessment Report*. CN 15.0 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

Kennedy, L.E., M.J. Weinstein and R.J. McCollum. 2000. *Connecticut River Basin 1998 Water Quality Assessment Report.* CN 45.0 Massachusetts Department of Environmental Protection, Division of Watershed Management (Worcester, MA.) and Western Regional Office (Springfield, MA.).

Kiras, S. D. 2003. Shawsheen River Watershed 2000 Water Quality Assessment Report. CN 86.0 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2006. South Shore Coastal Watersheds 2001 Water Quality Assessment Report. CN 93.0 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2007. North Shore Coastal Watersheds 2002 Water Quality Assessment Report. CN 138.5 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2008. Charles River Watershed 2002 - 2006 Water Quality Assessment Report. CN 136.5 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2008. **[Online with associated technical documents].** *Nashua River Watershed 2003 Water Quality Assessment Report.* CN 107.5 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2009. Narragansett and Mount Hope Bay Watersheds 2004 - 2008 Water Quality Assessment Report. CN 172.0 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

O'Brien-Clayton, K.A. 2006. *Hudson River Watershed 2002 Water Quality Assessment Report.* CN 139.5 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

O'Brien K. and A. Langhauser. 2003. *Buzzards Bay Watershed 2000 Water Quality Assessment Report.* CN 85.0 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

O'Brien, K., M.J. Weinstein and R. McVoy. 2002. *Boston Harbor 1999 Water Quality Assessment Report.* CN 49.0 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

O'Brien-Clayton, K.A., L.E. Kennedy and R.J. Maietta. 2005. SuAsCo Watershed 2001 Water Quality Assessment Report. CN 92.0 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

Reardon, M. 2008. *Chicopee River Watershed 2003 Water Quality Assessment Report.* CN 106.5 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

Rojko, A.M., S.D. Tamul and L.E. Kennedy. 2005. *Taunton River Watershed 2001 Water Quality Assessment Report.* CN 94.0 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

Tamul, S.D. 2006. *Ten Mile River Watershed 2002 Water Quality Assessment Report.* CN 137.5 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

Weinstein, M.J. and S.G. Connors. 2001. *Parker River Watershed Water Quality Assessment Report*. CN 54.0 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

Weinstein, M.J., L.E. Kennedy and J. Colonna-Romano. 2001. *Nashua River Basin 1998 Water Quality Assessment Report.* CN 46.0 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

Weinstein, M.J., L.E. Kennedy, J. Colonna-Romano and T. Beaudoin. 2001. *Blackstone River Basin 1998 Water Quality Assessment Report.* CN 48.0 Massachusetts Department of Environmental Protection, Division of Watershed Management and Central Regional Office, Worcester, MA.

Weinstein, M.J., L.E. Kennedy, J. Colonna-Romano, R.J. McCollum and W.A. Kimball. 2001. *Chicopee River Basin 1998 Water Quality Assessment Report.* CN 47.0 Massachusetts Department of Environmental Protection, Division of Watershed Management (Worcester, MA), Western Regional Office (Springfield, MA) and Central Regional Office (Worcester, MA).

Weinstein, M.J., P. Mitchell and K. O'Brien. 2002. *Narragansett/Mt. Hope Bay Watershed 1999 Water Quality Assessment Report.* CN 53.0 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

TMDL Documents (see http://www.mass.gov/dep/water/resources/tmdls.htm)

CTDEP, MEDEP, MassDEP, NHDES, NYSDEC, RIDEM, VTDEC and NEIWPCC. 2007. *Northeast Regional Mercury Total Maximum Daily Load.* (Unnumbered). Connecticut Department of Environmental Protection, Maine Department of Environmental Protection, Massachusetts Department of Environmental Protection, New Hampshire Department of Environmental Services, New York State Department of Environmental Conservation, Rhode Island Department of Environmental Management, Vermont Department of Environmental Conservation, New England Interstate Water Pollution Control Commission.

MassDEP. 1999. *Bare Hill Pond, Harvard, MA. (MA81007) TMDL.* CN 14.0. Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2001. *Total Maximum Daily Loads of Phosphorus for Selected Connecticut Basin Lakes.* CN 112.0. Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2002. *Total Maximum Daily Loads of Phosphorus for Selected Northern Blackstone Lakes*. CN 70.1. Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2002. *Total Maximum Daily Loads of Phosphorus for Selected French Basin Lakes.* CN 110.0. Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2002. *Total Maximum Daily Load of Phosphorus for Salisbury Pond.* CN 114.0. Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2002. Total Maximum Daily Loads of Phosphorus for Lake Quinsigamond and Flint Pond. CN 115.0. Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2002. *Total Maximum Daily Load of Phosphorus for Indian Lake.* CN 116.0. Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2002. *Total Maximum Daily Load of Phosphorus for Leesville Pond.* CN 117.0. Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2002. Total Maximum Daily Loads of Phosphorus for Selected Chicopee Basin Lakes. CN 118.0. Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2002. *Total Maximum Daily Loads of Phosphorus for Lake Boon.* CN 119.0. Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2002. Total Maximum Daily Loads of Bacteria for Little Harbor. CN 120.0. Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2002. Total Maximum Daily Loads of Bacteria for Neponset River Basin. CN 121.0. Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2002. *Bacteria TMDL for the Shawsheen River Basin.* CN 122.0. Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2003. *Total Maximum Daily Loads of Phosphorus for Selected Millers Basin Lakes*. CN 123.2. Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2004. *Bacteria TMDL for the Palmer River Basin.* CN 182.0 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2004. Assabet River Total Maximum Daily Load for Total Phosphorus. CN 201.0 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2006. *Great, Green and Bournes Pond Embayment Systems Total Maximum Daily Loads for Total Nitrogen.* CN 181.0. Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2006. Total Maximum Daily Loads of Total Phosphorus for Quaboag & Quacumquasit Ponds. CN 216.1. Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2006. Final Quashnet River, Hamblin Pond, Little River, Jehu Pond, and Great River in the Waquoit Bay System Total Maximum Daily Loads for Total Nitrogen. CN 218.0. Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2006. Final Popponesset Bay Total Maximum Daily Loads for Total Nitrogen. CN 217.0. Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2007. Final Centerville River - East Bay System Total Maximum Daily Loads for Total Nitrogen. CN 248.0. Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2007. Final Pleasant Bay System Total Maximum Daily Loads for Total Nitrogen. CN 244.0. Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2007. Final Phinneys Harbor Embayment System Total Maximum Daily Loads for Total Nitrogen. CN 247.0. Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2007. Final Three Bays System Total Maximum Daily Loads for Total Nitrogen. CN 242.0. Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2007. Final West Falmouth Harbor Embayment System Total Maximum Daily Loads for Total Nitrogen. CN 243.0. Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2008. Stage Harbor/Oyster Pond, Sulphur Springs/Bucks Creek, Taylors Pond/Mill Creek Total Maximum Daily Load Re-evaluations for Total Nitrogen. CN 206.1. Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2008. Final Oyster Pond Embayment System Total Maximum Daily Loads for Total Nitrogen. CN 245.0. Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2008. Final Little Pond Embayment System Total Maximum Daily Loads for Total Nitrogen. CN 246.0. Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2009. Nantucket Harbor Embayment System Total Maximum Daily Loads for Total Nitrogen. CN 249.0. Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP. 2010. Final Total Maximum Daily Load for Phosphorus for White Island Pond, Plymouth/Wareham, MA. CN 330.2. Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA.

MassDEP and SMAST. 2005. Bacteria Total Maximum Daily Load for Frost Fish Creek, Chatham, Massachusetts. CN 207.0 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA and School for Marine Science and Technology, University of Massachusetts-Dartmouth, Dartmouth, MA.

MassDEP and SMAST. 2005. Bacteria TMDL for Muddy Creek, Chatham and Harwich, Massachusetts. CN 208.0 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA and School for Marine Science and Technology, University of Massachusetts-Dartmouth, Dartmouth, MA.

MassDEP and USEPA. 2009. Final Pathogen TMDL for the Three Bays Watershed, Barnstable, MA. CN 309.0 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA and US Environmental Protection Agency, Region 1, Boston, MA.

MassDEP, USEPA and ENSR. 2007. *Final Pathogen TMDL for the Charles River Watershed.* CN 156.0 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA, US Environmental Protection Agency, Region 1, Boston, MA and ENSR International, Westford, MA.

MassDEP, USEPA and ENSR. 2009. Final Pathogen TMDL for the Buzzards Bay Watershed. CN 251.1 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA, US Environmental Protection Agency, Region 1, Boston, MA and ENSR International, Westford, MA.

MassDEP, USEPA and ENSR. 2009. *Final Pathogen TMDL for the Cape Cod Watershed.* CN 252.0 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA, US Environmental Protection Agency, Region 1, Boston, MA and ENSR International, Westford, MA.

MassDEP, USEPA and ENSR. 2010. Final Pathogen TMDL for the Narragansett/Mt. Hope Bay Watershed. CN 351.0 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA, US Environmental Protection Agency, Region 1, Boston, MA and ENSR International, Westford, MA.

MassDEP, USEPA and Tetra Tech, Inc. 2007. *Final Total Maximum Daily Load for Nutrients in the Lower Charles River Basin, Massachusetts.* CN 301.0 Massachusetts Department of Environmental Protection, Division of Watershed Management, Worcester, MA, US Environmental Protection Agency, Region 1, Boston, MA and Tetra Tech, Inc., Fairfax, VA.

RI DEM. 2006. Fecal Coliform and Total Phosphorus TMDLs – Kickemuit Reservoir, Rhode Island, Upper Kickemuit River, Kickemuit River. (MassDEP CN 285.0) Rhode Island Department of Environmental Management, Office of Water Resources, Providence, RI.

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Category 1 Waters "Waters Attaining All Designated Uses"

Massachusetts is currently listing no waters in this category due to the issuance by the Massachusetts Department of Public Health of a state-wide health advisory pertaining to the consumption of finfish. This advisory precludes any waters from being in full support of the fish consumption use. More information pertaining to fish consumption advisories and the assessment of the fish consumption use can be found in the Assessment and Listing Methodology section of this report.

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NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
Blackstone				
Carpenter Reservoir	MA51015	Northbridge	78 ACRES	
				Secondary Contact Recreation
				Aesthetic
Holden Reservoir 1	MA51063	Holden	124 ACRES	
				Aesthetic
				Secondary Contact Recreation
Holden Reservoir 2	MA51064	Holden	52 ACRES	
				Secondary Contact Recreation
				Aesthetic
Kettle Brook Reservoir No. 1	MA51079	Leicester	11 ACRES	
				Secondary Contact Recreation
				Aesthetic
Kettle Brook Reservoir No. 2	MA51080	Leicester	29 ACRES	
				Secondary Contact Recreation
				Aesthetic
Kettle Brook Reservoir No. 3	MA51081	Paxton/Leicester	36 ACRES	
				Aesthetic
				Secondary Contact Recreation
Kettle Brook Reservoir No. 4	MA51082	Paxton	113 ACRES	
				Secondary Contact Recreation
				Aesthetic
ynde Brook Reservoir	MA51090	Leicester	130 ACRES	
				Secondary Contact Recreation
				Aesthetic
Reservoir No. 4	MA51128	Sutton	10 ACRES	
				Secondary Contact Recreation
				Aesthetic
Mumford River	MA51-13	Headwaters, outlet Tuckers Pond, Sutton to Douglas WWTP discharge, Douglas.	4.3 MILES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
Stoneville Reservoir	MA51161	Auburn	60 ACRES	
				Aesthetic
				Secondary Contact Recreation

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NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
		Outlet Kettle Brook Reservoir #4, Paxton, to inlet of Kettle Brook Reservoir #1, Leicester. (excluding Kettle Brook Reservoir #3 segment MA51081 and Kettle Brook Reservoir #2 segment		
Kettle Brook	MA51-19	MA51080)	1.9 MILES	
		,		Aesthetic
				Fish, other Aquatic Life and Wildlife
Buzzards Bay				
Barrett Pond	MA95004	Carver	11.303 ACRES	
				Secondary Contact Recreation
				Primary Contact Recreation
Charge Pond	MA95025	Plymouth	16.431 ACRES	
				Secondary Contact Recreation
				Primary Contact Recreation
College Pond	MA95030	Plymouth	46.758 ACRES	
				Primary Contact Recreation
				Secondary Contact Recreation
Curlew Pond	MA95034	Plymouth	42.591 ACRES	-
				Secondary Contact Recreation
				Primary Contact Recreation
		Outlet of small, unnamed pond at the confluence of Rocky Meadow Brook and South Meadow Brook, Carver to the inlet of		
Weweantic River	MA95-04	Horseshoe Pond, Wareham.	11.322 MILES	A
			22.522.42052	Aesthetic
Fearing Pond	MA95054	Plymouth	22.509 ACRES	
				Primary Contact Recreation
01 01 11 0 1	1110000		450.044.400.50	Secondary Contact Recreation
Glen Charlie Pond	MA95061	Wareham	156.611 ACRES	
				Secondary Contact Recreation
		From the boundary of Division of Marine Fisheries designated		Primary Contact Recreation
Aucoot Cove	MA95-09	shellfishing growing area BB31.1, north and southwest from Haskell Island, Marion to the mouth at Buzzards Bay demarcated by a line drawn between Converse Point, Marion and Joes Point, Mattapois	0.461 SQUARE MILES	
				Secondary Contact Recreation
				Shellfish Harvesting
·				Primary Contact Recreation

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NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
New Long Pond	MA95112	Plymouth	20.977 ACRES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
Vaughn Pond	MA95153	Carver	19.629 ACRES	·
-				Primary Contact Recreation
				Secondary Contact Recreation
Queen Sewell Pond	MA95180	Bourne (previously reported with PALIS # 96253).	17.614 ACRES	,
				Primary Contact Recreation
				Secondary Contact Recreation
		From the outlet of Squeteague Harbor, Falmouth to Buzzards Bay at a line from the western tip of Scraggy Neck, Bourne south to		, , , , , , , , , , , , , , , , , , , ,
Megansett Harbor	MA95-19	the tip of Nyes Neck, Falmouth.	1.461 SQUARE MILES	
				Shellfish Harvesting
				Primary Contact Recreation
				Secondary Contact Recreation
Cape Cod				
Centerville Harbor	MA96-03	From an imaginary line that extends from Dowses Beach to Hyannis Point including all waters north to the shore, Barnstable.	1.471 SQUARE MILES	
				Primary Contact Recreation
				Shellfish Harvesting
				Secondary Contact Recreation
		Harbor with northern extent as an imaginary line drawn northeast from northern tip of Strong Island to a point on the inner Cape Cod National Seashore and the western extent as an imaginary line		
Chatham Harbor	MA96-10	drawn from the southern tip of Strong Island south to Allen	3.997 SQUARE MILES	
				Secondary Contact Recreation
				Primary Contact Recreation
				Shellfish Harvesting
Falmouth Inner Harbor	MA96-17	Waters included north of Inner Falmouth Harbor Light, Falmouth.	0.052 SQUARE MILES	
				Shellfish Harvesting
Red Brook	MA96-25	Source Mashpee to Hamblin Pond, Falmouth/Mashpee.	0.00996 SQUARE MILES	
				Secondary Contact Recreation
				Shellfish Harvesting
				Primary Contact Recreation
Nauset Harbor	MA96-28	The waters south of an imaginary line drawn east from Woods Cove around the southern point of Stony Island, around the southern end of the unnamed island in the harbor, to the Cape Cod National seashore point, excluding Mill Pond, Orleans.	0.412 SQUARE MILES	

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NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
			-	Shellfish Harvesting
				Secondary Contact Recreation
				Primary Contact Recreation
Bassing Harbor	MA96-48	Excluding Crows Pond and Ryder Cove, Chatham.	0.133 SQUARE MILES	
-				Primary Contact Recreation
				Shellfish Harvesting
				Secondary Contact Recreation
Charles				
Farm Pond	MA72039	Sherborn	125.03 ACRES	
				Aesthetic
Hammond Pond	MA72044	Newton	22.382 ACRES	
				Secondary Contact Recreation
				Fish, other Aquatic Life and Wildlife
				Aesthetic
Jennings Pond	MA72053	Natick	7.428 ACRES	
-				Aesthetic
Weld Pond	MA72131	Dedham	26.786 ACRES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
				Primary Contact Recreation
				Secondary Contact Recreation
		Headwaters, outlet Beaver Pond, Lincoln to inlet Stony Brook		
Stony Brook	MA72-26	Reservoir, Waltham/Weston.	5.122 MILES	
				Secondary Contact Recreation
				Primary Contact Recreation
				Fish, other Aquatic Life and Wildlife
				Aesthetic
Chicken Brook	MA72-34	Source, outlet Waseeka Sanctuary Pond, Holliston to the confluence with the Charles River, Medway.	7.407 MILES	
				Fish, other Aquatic Life and Wildlife
				Secondary Contact Recreation
				Primary Contact Recreation
				Aesthetic
Hopping Brook	MA72-35	Source in Cedar Swamp, Holliston to the confluence with the Charles River, Bellingham/Medway.	4.863 MILES	
				Fish, other Aquatic Life and Wildlife

NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
				Aesthetic
Chicopee				
•		Outlet Brigham Pond, Hubbardston to confluence with the East		
West Branch Ware River	MA36-02	Branch Ware River, Barre.	4.5 MILES	
				Aesthetic
Conant Brook Reservoir	MA36038	Monson	4 ACRES	
				Aesthetic
Ware River	MA36-04	Dam at South Barre Reservoir, Barre to Wheelwright Dam, New Braintree/Hardwick.	4.9 MILES	
				Secondary Contact Recreation
				Primary Contact Recreation
				Aesthetic
				Fish, other Aquatic Life and Wildlife
Ware River	MA36-07	Thorndike Dam, Palmer to confluence with Quaboag River, forming headwaters Chicopee River, Palmer.	2.5 MILES	
				Primary Contact Recreation
				Fish, other Aquatic Life and Wildlife
				Aesthetic
				Secondary Contact Recreation
Swift River	MA36-09	Winsor Dam, Belchertown to Upper Bondsville Mill Dam, Belchertown/Palmer.	5.6 MILES	
				Aesthetic
				Secondary Contact Recreation
				Fish, other Aquatic Life and Wildlife
				Primary Contact Recreation
Swift River	MA36-10	Upper Bondsville Mill Dam, Belchertown/Palmer to confluence with Ware River, Palmer.	3.9 MILES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
				Primary Contact Recreation
				Secondary Contact Recreation
Sevenmile River	MA36-11	Source, outlet Browning Pond, Spencer to confluence with Cranberry River, Spencer.	7.3 MILES	,
				Primary Contact Recreation
				Secondary Contact Recreation
				Fish, other Aquatic Life and Wildlife
				Aesthetic

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NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
Sevenmile River	MA36-12	Confluence with Cranberry River, Spencer to confluence with East	OIZE	OCCOATTAINED
		Brookfield River, East Brookfield.	2.5 MILES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
				Primary Contact Recreation
				Secondary Contact Recreation
Quaboag River	MA36-14	Outlet of Quaboag Pond, Brookfield to Route 67 bridge, West Brookfield.	6.1 MILES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
				Primary Contact Recreation
				Secondary Contact Recreation
Quaboag River	MA36-15	Route 67 bridge West Brookfield to Warren WWTP discharge, Warren.	6.3 MILES	·
				Primary Contact Recreation
				Fish, other Aquatic Life and Wildlife
				Secondary Contact Recreation
				Aesthetic
Forget-Me-Not Brook	MA36-18	Headwaters, North Brookfield to North Brookfield WWTP discharge, North Brookfield.	1.7 MILES	
				Aesthetic
				Secondary Contact Recreation
				Primary Contact Recreation
				Fish, other Aquatic Life and Wildlife
		From confluence with Forget-Me-Not Brook, East Brookfield/Brookfield to confluence with Quaboag River,		
Dunn Brook	MA36-19	Brookfield.	2.4 MILES	
				Aesthetic
				Primary Contact Recreation
				Secondary Contact Recreation
Cranberry River	MA36-20	Source, outlet Cranberry Meadow Pond, Spencer to confluence with Sevenmile River, Spencer. (through Howe Pond formerly segment MA36073)	3.6 MILES	
•		,		Primary Contact Recreation
				Secondary Contact Recreation
				Fish, other Aquatic Life and Wildlife
				Aesthetic
Chicopee River	MA36-23	Red Bridge Impoundment Dam, Wilbraham/Ludlow to Wilbraham Pumping Station (old WWTP), Wilbraham/Ludlow.	3.8 MILES	

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NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
				Primary Contact Recreation
				Aesthetic
				Secondary Contact Recreation
				Fish, other Aquatic Life and Wildlife
Cadwell Creek	MA36-29	Headwaters east of Route 202 and northwest of Dodge Hill, Pelham to mouth at Quabbin Reservoir, Belchertown.	3.2 MILES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
Atherton Brook	MA36-30	Headwaters at confluence of Town Farm and Osgood Brooks, Shutesbury to mouth at Quabbin Reservoir, Pelham.	1.9 MILES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
West Branch Swift River	MA36-31	Headwaters - Outlet of small unnamed impoundment east of Cooleyville Road in Wendell State Forest, Wendell to mouth at Quabbin Reservoir, Shutesbury/New Salem.	6.3 MILES	
				Aesthetic
Hop Brook	MA36-32	Headwaters upstream of West Street, New Salem to mouth at Quabbin Reservoir, New Salem.	3.7 MILES	
				Aesthetic
Middle Branch Swift River	MA36-33	Headwaters just north of Wendell and New Salem State Forests (south of the Swift River School), Wendell to mouth at Quabbin Reservoir. New Salem.	6.9 MILES	
The date of the contract of th		Trosservoir, from Galerin	0.020	Aesthetic
West Branch Fever Brook	MA36-34	Headwaters just north (upstream) of Route 122, Petersham to mouth at Quabbin Reservoir, Petersham.	3.4 MILES	Accuracy
				Aesthetic
East Branch Swift River	MA36-35	Headwaters at the confluence of Shattuck and Popple Camp Brooks, Phillipston to mouth at Pottapaug Pond, Petersham. (through Connor Pond formerly segment MA36039)	9.8 MILES	
				Fish, other Aquatic Life and Wildlife
				Aesthetic
		Headwaters northwest of Hubbardston State Forest near Hubbardston/Templeton town line to confluence with Ware River,		
Canesto Brook	MA36-36	Barre.	7.3 MILES	
				Aesthetic
Burnshirt River	MA36-37	Headwaters - Outlet Stone Bridge Pond, Templeton/Phillipston to confluence with Canesto Brook, Barre. (through Williamsville Pond formerly segment MA36167)	8.6 MILES	
		, , ,		Aesthetic

NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
IVAIVIL	OLOWENT ID	From the outlet of Chicopee Reservoir, Chicopee to the	OIZL	OCCOATTAINED
		confluence with the Chicopee River, Chicopee. (segment includes		
0 5	14400.00	"braid" that confluences with the Chicopee River upstream of the	4.0.1411.50	
Cooley Brook	MA36-38	mouth of Cooley Brook)	1.2 MILES	
				Primary Contact Recreation
				Fish, other Aquatic Life and Wildlife
				Aesthetic
				Secondary Contact Recreation
Higher Brook	MA36-42	Headwaters south of Route 21, Ludlow through Harris Pond (formely reported as segment MA36067) to the Ludlow/Chicopee corporate boundary where the stream name changes to Fuller Brook.	6.3 MILES	
J • • • • • • • • • • • • • • • • • • •				Secondary Contact Recreation
				Primary Contact Recreation
				Fish, other Aquatic Life and Wildlife
				Aesthetic
Concord				Accinctic
West Pond	MA82115	Bolton	18.986 ACRES	
				Secondary Contact Recreation
				Primary Contact Recreation
Willis Pond	MA82122	Sudbury	67.329 ACRES	
				Fish, other Aquatic Life and Wildlife
				Aesthetic
Dina Draak	MACOA 44	From source south of Route 20, just east of the Weston/Wayland	2.485 MILES	
Pine Brook	MA82A-14	border to the confluence with the Sudbury River, Wayland.	2.400 IVIILES	Fight of the American Life and AMILIUS
				Fish, other Aquatic Life and Wildlife
		From the outlet of Heart Pond, Chelmsford to the inlet of Russell		Aesthetic
Unnamed Tributary	MA82A-21	Millpond, Chelmsford.	4.113 MILES	
		The state of the s		Aesthetic
		Outlet of Hopkinton Reservoir, Ashland to the confluence with the		. 100110110
Indian Brook	MA82A-24	Sudbury River, Ashland (formerly part of segment MA82A-12).	1.702 MILES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
Taylor Brook	MA82B-08	From the outlet of Puffer Pond, Maynard to the confluence with the Assabet River, Maynard.	1.770802 MILES	
				Aesthetic
Fort Meadow Brook	MA82B-11	Outlet of Fort Meadow Reservoir, Marlborough/Hudson to confluence with Assabet River, Hudson.	2.718 MILES	

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NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
				Aesthetic
				Fish, other Aquatic Life and Wildlife
Unnamed Tributary	MA82B-16	From the outlet of Angiers Pond, Concord to confluence with the Assabet River, Concord (this segment is locally known as part of Spencer Brook).	0.486 MILES	
				Fish, other Aquatic Life and Wildlife
				Aesthetic
Assabet Brook	MA82B-17	Headwaters, outlet of Fletchers Pond, Stow to the confluence with the Assabet River, Stow.	1.982 MILES	
				Aesthetic
Cold Harbor Brook	MA82B-18	Headwaters, outlet of Rocky Pond, Boylston to confluence with Howard Brook, Northborough.	6.061 MILES	
				Fish, other Aquatic Life and Wildlife
				Aesthetic
Danforth Brook	MA82B-19	Headwaters at the confluence of Mill Brook and an unnamed tributary draining from Little Pond, Bolton to the inlet of Bruces Pond, Hudson.	2.366 MILES	
				Fish, other Aquatic Life and Wildlife
				Aesthetic
Hop Brook	MA82B-20	From the outlet of Smith Pond, Northborough to the confluence with the Assabet River, Northborough.	1.259 MILES	
				Fish, other Aquatic Life and Wildlife
				Aesthetic
North Brook	MA82B-21	Headwaters, east of Ballville Road and north of Wataquadock Hill Road, Bolton to the confluence with the Assabet River, Berlin.	7.763 MILES	
				Fish, other Aquatic Life and Wildlife
				Aesthetic
Connecticut				
Temple Brook	MA34-08	Headwaters, outlet Bradley Pond, Monson to confluence with Scantic River, Hampden.	3.724 MILES	
				Fish, other Aquatic Life and Wildlife
Upper Highland Lake	MA34093	Goshen	51.244 ACRES	
				Aesthetic
Tripple Brook	MA34-16	Headwaters, Southampton to confluence with Manhan River, Southampton.	1.016 MILES	
				Fish, other Aquatic Life and Wildlife
Moose Brook	MA34-17	Headwaters, Southampton to confluence with Manhan River, Southampton.	2.627 MILES	
				Fish, other Aquatic Life and Wildlife
Broad Brook	MA34-18	Headwaters, Holyoke to inlet Nashawannuck Pond, Easthampton.	9.285 MILES	

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NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
				Fish, other Aquatic Life and Wildlife
		Headwaters east of Fisher Hill, Conway to confluence with the		, , , , , , , , , , , , , , , , , , , ,
Mill River	MA34-24	Connecticut River, Hatfield.	24.63 MILES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
				Primary Contact Recreation
				Secondary Contact Recreation
Scantic River	MA34-30	Massachusetts/Connecticut border, Monson downstream to the Massachusetts/Connecticut border, Hampden.	9.599 MILES	
				Fish, other Aquatic Life and Wildlife
		Vermont/Massachusetts border, Bernardston to the confluence		
Fall River	MA34-33	with the Connecticut River, Greenfield/Gill	10.246 MILES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
Cushman Brook	MA34-34	Headwaters, outlet Atkins Reservoir, Shutesbury to the inlet of Factory Hollow Pond, Amherst.	2.462 MILES	
Cushinan Brook	IVIA34-34	Factory Hollow Forld, Artifletst.	2.402 WILES	Aesthetic
		Headwaters, confluence of Buffum and Harris brooks, Pelham to		Fish, other Aquatic Life and Wildlife
		the confluence with Adams River (forming the headwaters of Fort		
Amethyst Brook	MA34-35	River), Amherst.	2.143 MILES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
		Headwaters, confluence of Bradford Brook, Williamsburg to		
East Branch Mill River	MA34-37	confluence with the West Branch Mill River (forming the headwaters of the Mill River), Williamsburg.	2.753 MILES	
Last Dianon Will Nivel	WA34-37	Headwaters of the Will Kiver), Williamsburg.	2.733 WILLS	Primary Contact Recreation
				Secondary Contact Recreation
				Aesthetic
				Fish, other Aquatic Life and Wildlife
		East Street, Goshen to the confluence of Meekin Brook,		Fish, other Aquatic Life and Wildlife
West Branch Mill River	MA34-38	Williamsburg.	5.917 MILES	
				Secondary Contact Recreation
				Aesthetic
				Fish, other Aquatic Life and Wildlife
				Primary Contact Recreation
		From the confluence of Meekin Brook, Williamsburg to the		a.y comact reordation
West Branch Mill River	MA34-39	confluence with the East Branch Mill River (forming the headwaters of the Mill River), Williamsburg.	0.641 MILES	

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NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
				Secondary Contact Recreation
				Aesthetic
				Primary Contact Recreation
				Fish, other Aquatic Life and Wildlife
Sawmill River	MA34-41	Dudleyville Road, Leverett to confluence with Connecticut River, Montague (formerly part of MA34-26).	10.965 MILES	
				Secondary Contact Recreation
				Primary Contact Recreation
				Fish, other Aquatic Life and Wildlife
				Aesthetic
Deerfield				
Deerfield River	MA33-01	Outlet Sherman Reservoir Monroe/Rowe, to confluence with Cold River, Charlemont.	13.430295 MILES	
				Primary Contact Recreation
				Aesthetic
				Fish, other Aquatic Life and Wildlife
				Secondary Contact Recreation
North Pond	MA33014	Florida	19.115 ACRES	
				Primary Contact Recreation
				Secondary Contact Recreation
South Pond	MA33019	Savoy	28.675 ACRES	
				Primary Contact Recreation
				Secondary Contact Recreation
Deerfield River	MA33-02	Confluence with Cold River, Charlemont to confluence with North River, Charlemont/Shelburne	11.414 MILES	
				Primary Contact Recreation
				Fish, other Aquatic Life and Wildlife
				Secondary Contact Recreation
				Aesthetic
Deerfield River	MA33-03	Confluence with North River, Charlemont/Shelburne to confluence with Green River, Greenfield.	16.945 MILES	
				Secondary Contact Recreation
				Primary Contact Recreation
				Aesthetic
				Fish, other Aquatic Life and Wildlife
Deerfield River	MA33-04	Confluence with Green River, Greenfield to confluence with Connecticut River, Greenfield/Deerfield.	2.061 MILES	

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NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
ITAIIL	OLOWENT ID	DEGORII TION	OIZL	Secondary Contact Recreation
				Primary Contact Recreation
				Fish, other Aquatic Life and Wildlife
				Aesthetic
Cold River	MA33-05	Source in Florida to confluence with Deerfield River, Charlemont.	13.719 MILES	Aestretic
Cold River	IVIA33-03	Source in Florida to confidence with Deemield River, Chanemont.	13.7 19 WILLS	Aesthetic
				Fish, other Aquatic Life and Wildlife
				Secondary Contact Recreation
				Primary Contact Recreation
North River	MA33-06	From confluence of East and West Branches of the North River, Colrain to confluence with Deerfield River, Shelburne/Charlemont. (Segment changed 1997 - East Branch no longer included in length)	3.341 MILES	Filliary Collact Recreation
		iong.iy	0.011220	Fish, other Aquatic Life and Wildlife
				Aesthetic
				Secondary Contact Recreation
				Primary Contact Recreation
South River	MA33-07	Headwaters at outlet Ashfield Pond to Emments Road, Ashfield.	2.263668 MILES	i imaly contact recordation
		Trouble to the control of the contro		Secondary Contact Recreation
				Fish, other Aquatic Life and Wildlife
				Primary Contact Recreation
Pelham Brook	MA33-12	Headwaters at outlet Pelham Lake, Rowe to confluence with Deerfield River, Charlemont.	4.861 MILES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
Mill Brook	MA33-14	Headwaters, originating north of Rowe Road, Heath to confluence with the Deerfield River, Charlemont.	5.757 MILES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
Clesson Brook	MA33-15	Outlet of unnamed pond south of Forget Road, Hawley through Cox Pond to confluence with Deerfield River, Buckland.	10.346 MILES	
				Primary Contact Recreation
				Fish, other Aquatic Life and Wildlife
				Aesthetic
				Secondary Contact Recreation

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NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
Clark Brook	MA33-16	Headwaters, near Moonshine Road (Howes Road)/East Buckland Road, Buckland to confluence with Clesson Brook, Buckland.	3.779086 MILES	
				Fish, other Aquatic Life and Wildlife
				Aesthetic
Bear River	MA33-17	Headwaters west of Barnes Road, Ashfield to confluence with Deerfield River, Conway.	6.926 MILES	
				Fish, other Aquatic Life and Wildlife
				Aesthetic
East Branch North River	MA33-19	Vermont line, Colrain to confluence with West Branch North River, Colrain.	7.58 MILES	
				Secondary Contact Recreation
				Primary Contact Recreation
				Aesthetic
				Fish, other Aquatic Life and Wildlife
		Headwaters west of North Warger Road, Ashfield to confluence		
Drakes Brook	MA33-23	with Bear River, Conway.	2.016 MILES	
				Fish, other Aquatic Life and Wildlife
		Library was to a Chairling Hill Colorin to any flower with West		Aesthetic
Tisdell Brook	MA33-24	Headwaters west of Christian Hill, Colrain to confluence with West Branch North River, Colrain.	1.698 MILES	
				Aesthetic
Foundry Brook	MA33-25	Headwaters north of Calvin Coombs Road, Colrain to confluence with East Branch North River, Colrain.	2.773 MILES	
				Aesthetic
West Branch North River	MA33-27	Confluence of West Branch Brook and Burrington Brook, Heath to confluence with North River, forming the North River, Colrain.	7.127 MILES	
				Fish, other Aquatic Life and Wildlife
Green River	MA33-28	Vermont line, Colrain to Greenfield water supply dam (north of Eunice Williams Road), Greenfield. (formerly part of MA33-09)	8.474 MILES	
				Fish, other Aquatic Life and Wildlife
				Aesthetic
		From Greenfield water supply dam (north of Eunice Williams Road), Greenfield to the Greenfield swimming pool dam (northwest of Nashs Mill Road), Greenfield. (formerly part of		
Green River	MA33-29	MA33-09)	4.633 MILES	
				Secondary Contact Recreation
				Fish, other Aquatic Life and Wildlife
				Aesthetic
				Primary Contact Recreation

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NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
Taylor Brook	MA33-31	From the confluence of Kinsman Brook and Davenport Brook, Heath to confluence with West Branch North River, Colrain.	2.635 MILES	
		Troduit to communities with Wook Brahon Horar Haven, Communities		Primary Contact Recreation
				Fish, other Aquatic Life and Wildlife
				Aesthetic
				Secondary Contact Recreation
		Headwaters north of Conway State Forest and south of Old Cricket Hill Road, Conway to confluence with South River,		Coolinary Contact Necroalion
Pumpkin Hollow Brook	MA33-32	Conway.	2.297 MILES	
				Fish, other Aquatic Life and Wildlife
				Aesthetic
Farmington				
Fall River	MA31-02	Outlet Larkum Pond, Otis to confluence with West Branch Farmington River, Otis.	0.761 MILES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
Clam River	MA31-03	Outlet of Royal Pond, Otis to confluence with West Branch Farmington River, Sandisfield.	9.542 MILES	
				Fish, other Aquatic Life and Wildlife
				Aesthetic
Cone Brook	MA31-08	Drainage from Angerman Swamp in Beartown State Forest, Otis to Hayden Pond, Otis.	2.101 MILES	
				Fish, other Aquatic Life and Wildlife
				Aesthetic
Benton Brook	MA31-11	Drainage from Hayden Swamp, Otis to the confluence with the West Branch Farmington River, Otis.	5.240824 MILES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
Buck River	MA31-12	Headwaters draining wetland just south of Morley Hill and Cronk Road, Sandisfield to confluence with the Clam River, Sandisfield.	6.398259 MILES	
				Fish, other Aquatic Life and Wildlife
				Aesthetic
Sandy Brook	MA31-14	Outlet York Lake, New Marlborough to border of Sandisfield, Massachusetts/Norfolk, Connecticut.	4.977348 MILES	
				Fish, other Aquatic Life and Wildlife
				Aesthetic
Valley Brook	MA31-15	Source, northwest of Holden Hill, Granville to border of Granville, Massachusetts/Hartland, Connecticut.	5.894326 MILES	
				Fish, other Aquatic Life and Wildlife

NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
				Aesthetic
		Confluence Babcock Brook and Hall Pond Brook, Tolland to		
Hubbard Brook	MA31-16	border of Granville, Massachusetts/Hartland, Connecticut.	4.0271 MILES	
				Fish, other Aquatic Life and Wildlife
				Aesthetic
French				
Unnamed Tributary	MA42-01	Unnamed tributary to Town Meadow Brook, outlet Sargent Pond, Leicester to inlet Dutton Pond, Leicester.	0.5 MILES	
				Fish, other Aquatic Life and Wildlife
Robinson Pond	MA42047	Oxford	99 ACRES	
				Aesthetic
		Headwaters, outlet Webster Lake, Webster to confluence with		
Mill Brook	MA42-10	French River, Webster.	1.2 MILES	
				Fish, other Aquatic Life and Wildlife
		Llandwaters could at Coder Ctreet Automate confluence with		Aesthetic
Wellington Brook	MA42-11	Headwaters south of Cedar Street, Auburn to confluence with French River, Oxford.	3.4 MILES	
				Secondary Contact Recreation
				Primary Contact Recreation
				Fish, other Aquatic Life and Wildlife
				Aesthetic
Mine Brook	MA42-16	Headwaters, Webster to inlet Club Pond, Webster.	1.4 MILES	
				Secondary Contact Recreation
				Primary Contact Recreation
				Fish, other Aquatic Life and Wildlife
				Aesthetic
		Unnamed tributary to the French River on the 1982 USGS quad as 'Lowes Brook', from the outlet of Lowes Pond, Oxford to the		
Unnamed Tributary	MA42-19	confluence with the French River, Oxford.	1.3 MILES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
				Secondary Contact Recreation
				Primary Contact Recreation
Unnamed Tributary	MA42.20	Unnamed tributary to South Fork locally known as 'Potters Brook', from outlet of Old Mill Pond Dam (MA01833), Charlton to the confluence with South Fork, Charlton.	0.0 MILES	
Unnamed Tributary	MA42-20	confidence with South Fork, Chanton.	0.9 MILES	Primary Contact Recreation
				Fish, other Aquatic Life and Wildlife

NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
				Secondary Contact Recreation
				Aesthetic
Hoosic				
North Branch Hoosic River	MA11-01	Vermont State line, Clarksburg to USGS Gage, North Adams.	4.281 MILES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
				Secondary Contact Recreation
				Primary Contact Recreation
		Headwaters, south of Route 2 in the Taconic Trail State Park to		·
Hemlock Brook	MA11-09	confluence with the Hoosic River, Wiliamstown.	7.083 MILES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
				Primary Contact Recreation
				Secondary Contact Recreation
		Headwaters, west of Jackson Road (in Savoy Wildlife Management Area), Savoy to confluence with Hoosic River,		
Dry Brook	MA11-13	Adams.	6.702 MILES	
•				Secondary Contact Recreation
				Fish, other Aquatic Life and Wildlife
				Aesthetic
				Primary Contact Recreation
South Brook	MA11-15	Headwaters, west of Weston Mountain, Dalton to confluence with the Hoosic River, Cheshire.	4.138 MILES	
				Secondary Contact Recreation
				Aesthetic
				Fish, other Aquatic Life and Wildlife
				Primary Contact Recreation
McDonald Brook	MA11-16	Source, southeast of Woodchuck Hill, Windsor to confluence with South Brook, Cheshire.	3 MILES	
				Fish, other Aquatic Life and Wildlife
Pecks Brook	MA11-18	Headwaters west of West Mountatin Road to confluence with the Hoosic River, Adams.	2.703 MILES	
				Fish, other Aquatic Life and Wildlife
				Aesthetic
				Primary Contact Recreation
				Secondary Contact Recreation
East Branch Green River	MA11-21	Headwaters, northeast of Sugarloaf Mountain, New Ashford to confluence with Green River, New Ashford.	2.227 MILES	

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NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
				Fish, other Aquatic Life and Wildlife
				Aesthetic
		Headwaters, west of Route 43, Hancock (near New York border)		
West Branch Green River	MA11-22	to confluence with Green River, Williamstown.	7.896 MILES	
				Primary Contact Recreation
				Fish, other Aquatic Life and Wildlife
				Aesthetic
				Secondary Contact Recreation
Kitchen Brook	MA11-24	From the outlet of the unnamed reservoir (Kitchen Brook Reservoir), Cheshire to the confluence with the Hoosic River, Cheshire.	1.445 MILES	
TRIGITORI BIOOR	1000000	Gridding.	1.110 1/11220	Primary Contact Recreation
				Aesthetic
				Secondary Contact Recreation
Housatonic				Secondary Contact Recreation
Williams River	MA21-06	Source, outlet Shaker Mill Pond, West Stockbridge to confluence with Housatonic River, Great Barrington.	11.006 MILES	
				Secondary Contact Recreation
				Fish, other Aquatic Life and Wildlife
				Aesthetic
				Primary Contact Recreation
Goose Pond Brook	MA21-07	Outlet of Goose Pond, Tyringham to confluence with the Housatonic River, Lee.	3.252 MILES	,
				Aesthetic
				Fish, other Aquatic Life and Wildlife
				Primary Contact Recreation
				Secondary Contact Recreation
Cleveland Brook	MA21-08	Headwaters, outlet of Cleveland Brook Reservoir, Hinsdale to confluence with East Branch Housatonic River, Dalton.	1.927 MILES	·
				Fish, other Aquatic Life and Wildlife
				Aesthetic
Cady Brook	MA21-12	Source, Peru to the inlet of Windsor Reservoir, Hinsdale.	3.507 MILES	
				Aesthetic
Furnace Brook	MA21-21	Headwaters south of Route 295 (Canaan Road), Richmond to inlet Mud Ponds, West Stockbridge.	3.649 MILES	
				Fish, other Aquatic Life and Wildlife
Green River	MA21-23	Alford, Massachusetts/Hillsdale, New York border southwest of Route 71 to cofluence with the Housatonic River, Great Barrington.	10.139 MILES	

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NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
				Fish, other Aquatic Life and Wildlife
				Secondary Contact Recreation
				Aesthetic
				Primary Contact Recreation
Greenwater Brook	MA21-27	Headwaters, outlet of Greenwater Pond, Becket to the confluence with Goose Pond Brook, Lee	4.435 MILES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
				Primary Contact Recreation
				Secondary Contact Recreation
Hop Brook	MA21-28	Headwaters, outlet of Curtin Pond, Otis to the confluence with the Housatonic River, Lee	11.948 MILES	
				Fish, other Aquatic Life and Wildlife
				Aesthetic
				Secondary Contact Recreation
				Primary Contact Recreation
Larrywaug Brook	MA21-29	Headwaters, outlet Stockbridge Bowl, Stockbridge to confluence with Housatonic River, Stockbridge	2.863 MILES	
				Fish, other Aquatic Life and Wildlife
Ipswich				
Berry Pond	MA92003	North Andover	3.896 ACRES	
				Secondary Contact Recreation
				Primary Contact Recreation
Lubbers Brook	MA92-05	Billerica/Burlington boundry to confluence with Maple Meadow Brook forming headwaters of Ipswich River, Wilmington.	6.329 MILES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
Stiles Pond	MA92063	Boxford	59.042 ACRES	
				Primary Contact Recreation
				Secondary Contact Recreation
Boston Brook	MA92-13	Outlet of Towne Street Pond, North Andover to confluence with the Ipswich River, Middleton.	7.521 MILES	
				Fish, other Aquatic Life and Wildlife
				Aesthetic
Fish Brook	MA92-14	Headwater, outlet Stiles Pond, Boxford to confluence with Ipswich River, Topsfield/Boxford.	8.246 MILES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife

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SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
MAQ2 19		1 519 MII ES	
IVIA92-16	ipswich River, ipswich.	1.516 WILES	Fish. other Aquatic Life and Wildlife
			Aesthetic
			Aesthetic
	Pond north of Nantucket Harbor, Nantucket to confluence with		
MA97-03	Nantucket Harbor, Nantucket	0.082 SQUARE MILES	
			Shellfish Harvesting
			Secondary Contact Recreation
			Primary Contact Recreation
MA97-04	On Great Point, to confluence with Nantucket Sound, Nantucket	0.056 SQUARE MILES	
			Shellfish Harvesting
			Primary Contact Recreation
			Secondary Contact Recreation
	Waters between Nashaquitsa Pond and Menemsha Creek,		
MA97-06	Chilmark/Gay Head, Martha's Vineyard.	0.891 SQUARE MILES	
			Primary Contact Recreation
			Secondary Contact Recreation
	From the cutlet of The Leaves of Torse Neel, Edwards we to the		Shellfish Harvesting
	confluence with Edgartown Harbor at the Cape Poge Gut.		
	(excluding Shear Pin Pond and Pease Pond) Edgartown, Martha's		
MA97-08	Vineyard.	2.296 SQUARE MILES	
			Primary Contact Recreation
			Shellfish Harvesting
			Secondary Contact Recreation
	Retween Fact Vineyard Haven Road and Reach Road, including		
MA97-10		1.098 SQUARE MILES	
	, , , , , , , , , , , , , , , , , , , ,		Primary Contact Recreation
			Secondary Contact Recreation
			Shellfish Harvesting
	Waters west of an imaginary line drawn southeasterly from		
MA97-14	Katama Point to Norton Point, Edgartown, Martha's Vineyard.	0.173 SQUARE MILES	
			Secondary Contact Recreation
			Primary Contact Recreation
			Shellfish Harvesting
MA97-22	Outlet of Bliss Pond, Chilmark to inlet Chilmark Pond, Chilmark, Martha's Vineyard	2.392 MILES	
	MA97-03 MA97-04 MA97-06 MA97-08 MA97-10 MA97-14	Headwaters, Willowdale State Forest, Ipswich to confluence with Ipswich River, Ipswich. Pond north of Nantucket Harbor, Nantucket to confluence with Nantucket Harbor, Nantucket MA97-03 Pond north of Nantucket Harbor, Nantucket to confluence with Nantucket Harbor, Nantucket MA97-04 On Great Point, to confluence with Nantucket Sound, Nantucket Waters between Nashaquitsa Pond and Menemsha Creek, Chilmark/Gay Head, Martha's Vineyard. From the outlet of The Lagoon at Toms Neck, Edgartown to the confluence with Edgartown Harbor at the Cape Poge Gut, (excluding Shear Pin Pond and Pease Pond) Edgartown, Martha's Vineyard. MA97-08 Between East Vineyard Haven Road and Beach Road, including Majors Cove, Edgartown/Oak Bluffs, Martha's Vineyard. Waters west of an imaginary line drawn southeasterly from Katama Point to Norton Point, Edgartown, Martha's Vineyard. Outlet of Bliss Pond, Chilmark to inlet Chilmark Pond, Chilmark,	Headwaters, Willowdale State Forest, Ipswich to confluence with Ipswich River, Ipswich. Pond north of Nantucket Harbor, Nantucket to confluence with Nantucket Harbor, Nantucket to confluence with Nantucket Harbor, Nantucket O.082 SQUARE MILES MA97-03 MA97-04 On Great Point, to confluence with Nantucket Sound, Nantucket Waters between Nashaquitsa Pond and Menemsha Creek, Chilmark/Gay Head, Martha's Vineyard. O.891 SQUARE MILES From the outlet of The Lagoon at Toms Neck, Edgartown to the confluence with Edgartown Harbor at the Cape Poge Gut, (excluding Shear Pin Pond and Pease Pond) Edgartown, Martha's Vineyard. Between East Vineyard Haven Road and Beach Road, including Majors Cove, Edgartown/Oak Bluffs, Martha's Vineyard. Waters west of an imaginary line drawn southeasterly from Katama Point to Norton Point, Edgartown, Martha's Vineyard. Outlet of Bliss Pond, Chilmark to inlet Chilmark Pond, Chilmark,

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NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
				Aesthetic
				Fish, other Aquatic Life and Wildlife
D		Source east of Tea Lane, Chilmark to inlet of Paint Mill Brook		
Paint Mill Brook	MA97-23	Pond, Chilmark, Martha's Vineyard	0.884 MILES	
				Aesthetic
		Source in wetlands west of Roth Woodland Road, Chilmark to		Fish, other Aquatic Life and Wildlife
Mill Brook	MA97-24	inlet Old Millpond, West Tisbury, Martha's Vineyard	3.416 MILES	
				Fish, other Aquatic Life and Wildlife
				Aesthetic
T' D'	14407.05	Source in wetlands west of Tea Lane, Chilmark to inlet of Looks	0.00 1411 50	
Tiasquam River	MA97-25	Pond, West Tisbury, Martha's Vineyard	2.83 MILES	A 11 11
				Aesthetic
Millers				Fish, other Aquatic Life and Wildlife
Dunn Pond	MA35021	Gardner	17.997 ACRES	
				Secondary Contact Recreation
				Primary Contact Recreation
		Source, Hubbardston (north of Pitcherville Road) to Gardner		Aesthetic
Otter River	MA35-06	WWTP, Gardner/Templeton.	4.304796 MILES	
0.00.10.		Tree of the second seco		Aesthetic
Ruggles Pond	MA35072	Wendell	14.832 ACRES	7,000,1010
. taggioo i ona				Aesthetic
				Primary Contact Recreation
				Secondary Contact Recreation
		Headwaters at the confluence of Towne and Scott Brooks, Royalston to the confluence with the Millers River, Winchendon.		ossinaa.y osinaar risoroanon
Priest Brook	MA35-10	(According to SARIS includes lower portion of Scott Brook.)	6.826 MILES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
		(PALIS ID Changed on 10/6/97 from 36092 to 35112 - Concurently changed WBID to reflect this change - See PALIS for		,
Lake Mattawa	MA35112	details) Orange	111.982 ACRES	
				Secondary Contact Recreation
				Primary Contact Recreation
				Aesthetic

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NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
Nashua				
Nashua River	MA81-08	("South Branch" Nashua River) Outlet Lancaster Millpond, Clinton to Clinton WWTP discharge, Clinton.	2.8 MILES	
TVGSTIGG TAVOI		-		Aesthetic
				Primary Contact Recreation
				Fish, other Aquatic Life and Wildlife
				Secondary Contact Recreation
Flag Brook	MA81-10	Outlet Crocker Pond, Westminster to confluence with North Nashua River, Fitchburg (excluding approximately 0.7 miles through Sawmill Pond segment MA81118).	2.2 MILES	
				Secondary Contact Recreation
				Primary Contact Recreation
Whitman River	MA81-11	Outlet Lake Wampanoag, Ashburnham to inlet Snows Millpond, Fitchburg (excluding the approximately 1.2 miles through Whitmanville Reservoir segment MA81109 and the approximately 0.8 miles through Crocker Pond segment MA81025).	6.3 MILES	
				Fish, other Aquatic Life and Wildlife
				Aesthetic
Phillips Brook	MA81-12	Outlet Winnekeag Lake, Ashburnham to Westminster Street (Route 2A/31), Fitchburg.	8.4 MILES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
				Secondary Contact Recreation
				Primary Contact Recreation
Catacoonamug Brook	MA81-16	Outlet Lake Shirley, Lunenburg to confluence with Nashua River, Shirley/Harvard.	3.2 MILES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
				Primary Contact Recreation
				Secondary Contact Recreation
Squannacook River	MA81-19	Hollingsworth and Vose Dam, Groton/Shirley to confluence with Nashua River, Shirley/Groton/Ayer.	3.7 MILES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
				Primary Contact Recreation
				Secondary Contact Recreation
Sucker Brook	MA81-23	Outlet Coon Tree Pond, Pepperell to confluence with Nissitissit River, Pepperell.	4 MILES	
				Secondary Contact Recreation

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NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
	0202		0	Primary Contact Recreation
		Headwaters west of West Boylston Street (Route 12), West		
Scarletts Brook	MA81-25	Boylston to confluence with Gates Brook, West Boylston.	0.5 MILES	
				Primary Contact Recreation
				Secondary Contact Recreation
T . D . I	14404.00	Outlet Cournoyer Pond, Holden to confluence with Quinepoxet	4 0 1411 50	
Trout Brook	MA81-26	River, Holden.	1.9 MILES	
				Secondary Contact Recreation
		Headwaters worth cost of Lee Chreek West Devictor to the injet of		Primary Contact Recreation
Malden Brook	MA81-27	Headwaters northeast of Lee Street, West Boylston to the inlet of Wachusett Reservoir (Thomas Basin), West Boylston.	1.9 MILES	
				Secondary Contact Recreation
				Primary Contact Recreation
				Fish, other Aquatic Life and Wildlife
		Headwaters northeast of Little Wachusett Mountain, Princeton to		
East Wachusett Brook	MA81-30	confluence with Stillwater River, Sterling.	4.6 MILES	
				Primary Contact Recreation
				Secondary Contact Recreation
Stillwater River	MA81-31	Confluence of Justice and Keyes brooks, Princeton/Sterling to the inlet of Wachusett Reservoir (Stillwater Basin), Sterling.	6.7 MILES	
				Secondary Contact Recreation
				Fish, other Aquatic Life and Wildlife
				Primary Contact Recreation
Chaffins Brook	MA81-33	Headwaters south of Malden Street/west of Wachusett Street, Holden to inlet of Unionville Pond, Holden.	0.9 MILES	
				Secondary Contact Recreation
				Primary Contact Recreation
Unnamed Tributary (Boylston	MA 04 24	Unnamed tributary locally known as "Boylston Brook." Headwaters north of French Drive, Boylston to the confluence with	0.5 MILES	
Brook)	MA81-34	Potash Brook, Boylston.	U.S IVIILES	Sacandary Contact Booraction
				Secondary Contact Recreation
		From the outlet of Lake Samoset, Leominster to the confluence		Primary Contact Recreation
Fall Brook	MA81-39	with the North Nashua River, Leominster (formerly part of segment MA81-14).	3 MILES	
				Fish, other Aquatic Life and Wildlife
Keyes Brook	MA81-40	Headwaters, outlet Paradise Pond, Princeton to confluence with Justice Brook forming headwaters Stillwater River, Princeton/Sterling.	3.2 MILES	,,,
TO DIOOK	1717 10 1 110	i intotori etening.	C.L IVIILLO	Secondary Contact Recreation

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NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
				Primary Contact Recreation
		Headwaters, outlet Stuart Pond, Sterling to confluence with Keyes		·
Justice Brook	MA81-41	Brook forming headwaters Stillwater River, Princeton/Sterling.	1 MILES	
				Primary Contact Recreation
				Secondary Contact Recreation
Daraha Darah	NA04 40	Headwaters, outlet Hy-Crest Pond, Sterling to confluence with	0.1411.50	
Rocky Brook	MA81-42	Stillwater River, Sterling.	3 MILES	
				Secondary Contact Recreation
		Llandwaters wast of Oanand Danid Ctadius to southwater with		Primary Contact Recreation
Wilder Brook	MA81-43	Headwaters west of Osgood Road, Sterling to confluence with Stillwater River, Sterling.	2.3 MILES	
Wilder Brook	1417 10 1 -10	Canwator raver, eterning.	Z.O WILLO	Secondary Contact Recreation
				Primary Contact Recreation
		Headwaters, west of Birch Drive, Sterling to the confluence with		Filliary Contact Recreation
Scanlon Brook MA81-	MA81-44	the Stillwater River, Sterling.	1.5 MILES	
		-		Secondary Contact Recreation
				Primary Contact Recreation
		Headwaters, north of Sterling Road, Holden to the confluence with		.,
Ball Brook	MA81-45	the Stillwater River, Sterling.	1.6 MILES	
				Secondary Contact Recreation
				Primary Contact Recreation
		Unnamed tributary to Rocky Brook from headwaters south of		
Unnamed tributary	MA81-46	Upper North Row Road, Sterling to the confluence with Rocky Brook, Sterling.	0.7 MILES	
Official led tributary	IVIAO 1-40	Brook, Sterning.	0.7 WILLS	Secondary Contact Recreation
				Primary Contact Recreation
		Headwaters, outlet West Waushacum Pond, Sterling to inlet of		Primary Contact Recreation
Waushacum Brook	MA81-47	Wachusett Reservoir (Stillwater Basin), West Boylston.	1.8 MILES	
		, , , , , , , , , , , , , , , , , , ,		Primary Contact Recreation
				Secondary Contact Recreation
		Headwaters, west of Linden Street, Boylston to the inlet of		
French Brook	MA81-48	Wachusett Reservoir (Andrews Harbor), Boylston.	1.4 MILES	
				Secondary Contact Recreation
				Primary Contact Recreation
		Unnamed tributary to Wachusett Reservoir, from headwaters,		
Unnamed tributer	MA 94 40	outlet Carrolls Pond, West Boylston to inlet Wachusett Reservoir,	O O MILES	
Unnamed tributary	MA81-49	West Boylston.	0.8 MILES	Deign on a Contact Doors of the
				Primary Contact Recreation
				Secondary Contact Recreation

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NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
Unnamed tributary	MA81-50	Unnamed tributary to Wachusett Reservoir, from headwaters, east of Linden Street, Boylston to the inlet of Wachusett Reservoir (Hastings Cove), Boylston.	1.3 MILES	
				Primary Contact Recreation
				Secondary Contact Recreation
Unnamed tributary	MA81-51	Unnamed tributary to Quinapoxet River, from headwaters, south of Malden Street, Holden to the confluence with the Quinapoxet River, Holden.	1.5 MILES	
				Primary Contact Recreation
				Secondary Contact Recreation
Poor Farm Brook	MA81-52	Headwaters east of Salisbury Street, Holden to inlet Chaffin Pond, Holden.	1.2 MILES	
				Primary Contact Recreation
				Secondary Contact Recreation
Marron Tonnon, Brook	MA81-53	Headwaters, north of Route 122A, Holden to confluence with Asnebumskit Brook, Holden.	1.4 MILES	
Warren Tannery Brook	IVIAOT-33	ASHEDUHISKI BIOOK, HOIGEH.	1.4 WILLS	Primary Contact Recreation
				Secondary Contact Recreation
Unnamed tributary	MA81-54	Unnamed tributary to Wachusett Reservoir, from headwaters, west of Route 140, West Boylston to inlet of Wachusett Reservoir (Stillwater Basin), West Boylston.	0.8 MILES	Georgaly Contact Recreation
•				Secondary Contact Recreation
Houghton Brook	MA81-55	Headwaters, south of Merrill Road, Sterling to confluence with Stillwater River, Sterling.	1.5 MILES	·
				Secondary Contact Recreation
				Primary Contact Recreation
Connelly Brook	MA81-57	Headwaters, southwest of Rowley Hill Road, Sterling to the inlet of The Quag, Sterling.	2.9 MILES	
				Secondary Contact Recreation
				Primary Contact Recreation
Unnamed tributary	MA81-58	Unnamed tributary to Quinapoxet Reservoir, from headwaters, west of Route 68, Rutland to the confluence with an unnamed tributary to the Quinapoxet Reservoir west of Bryant Road, Holden.	1.3 MILES	
				Primary Contact Recreation
				Secondary Contact Recreation
Unnamed tributary	MA81-59	Unnamed tributary to Quinapoxet River, from headwaters, southwest of Hog Hill, Sterling to the confluence with the Quinapoxet River, Sterling.	1.6 MILES	
				Secondary Contact Recreation

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NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
	0202.11			Primary Contact Recreation
Neponset				
•		Outlet of Pinewood Pond, Stoughton, to the inlet of Bolivar Pond,		
Steep Hill Brook	MA73-18	Canton.	0.885311 MILES	
				Secondary Contact Recreation
				Primary Contact Recreation
Pecunit Brook	MA73-25	Headwaters east of Carey Circle and west of Pecunit Street, Canton to the confluence with Neponset River, Canton.	1.794333 MILES	
				Aesthetic
				Secondary Contact Recreation
				Primary Contact Recreation
Unnamed Tributary	MA73-34	Outlet Clark Pond, Walpole to confluence with Neponset River, Walpole (locally considered part of Spring Brook)	1.24 MILES	
				Primary Contact Recreation
				Secondary Contact Recreation
North Coastal				
Beck Pond	MA93003	Hamilton	34.591 ACRES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
Coy Pond	MA93016	Wenham	23.167 ACRES	•
				Aesthetic
		Outlet Mill Pond, Danvers to outlet of the pump house sluiceway,		1100110110
Crane River	MA93-38	Purchase Street, Danvers.	0.332 MILES	
				Secondary Contact Recreation
				Primary Contact Recreation
				Fish, other Aquatic Life and Wildlife
				Aesthetic
Parker				
Jackman Brook	MA91-07	Northeast of intersection of Jewett and Tenney Streets to confluence with Wheeler Brook, Georgetown.	0.839534 MILES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
Ox Pasture Brook	MA91-10	Headwaters - Outlet of small unnamed impoundment east of Bradford Street to the outlet of a small unnamed impoundment west of Ox Pasture Hill, Rowley.	2.524612 MILES	
301010 - 10011				Aesthetic
				Fish, other Aquatic Life and Wildlife
			 	1 1311, Other Aquatic Life and Wildlife

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NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
Quinebaug	SEGWIENT ID	DESCRIFTION	SIZL	03E3 ATTAINED
Wielock Pond	MA41056	Dudley	6 ACRES	
Wielock Pond	IVIA41030	Dudley	0 ACKES	Aesthetic
				Secondary Contact Recreation
		Headwaters, north of Dudley-Southbridge Road, Dudley to the		Secondary Contact Recreation
Tufts Branch	MA41-10	state line, Dudley, MA/Thompson, CT.	2.8 MILES	
				Fish, other Aquatic Life and Wildlife
				Aesthetic
				Primary Contact Recreation
				Secondary Contact Recreation
		From the state line, Southbridge, MA/Woodstock, CT, to the		·
Lebanon Brook	MA41-11	confluence with the Quinebaug River, Southbridge.	4.7 MILES	
				Secondary Contact Recreation
				Primary Contact Recreation
				Fish, other Aquatic Life and Wildlife
				Aesthetic
Hamant Brook	MA41-15	Headwaters, outlet unnamed pond, Sturbridge to the confluence with the Quinebaug River, Sturbridge.	3.1 MILES	
				Primary Contact Recreation
				Secondary Contact Recreation
				Aesthetic
				Fish, other Aquatic Life and Wildlife
West Brook	MA41-17	Headwaters, west of the Dix Hill Road/Route 19 intersection (excluding intermittent portion), Brimfield to the confluence with Mill Brook, Brimfield.	1.8 MILES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
				Primary Contact Recreation
				Secondary Contact Recreation
Mountain Brook	MA41-18	Headwaters, east of Steerage Rock Road (excluding intermittent portion), Brimfield to the confluence with Mill Brook, Brimfield.	1.9 MILES	
	140.011 10	person, primition		Aesthetic
				Primary Contact Recreation
				Secondary Contact Recreation
				Fish, other Aquatic Life and Wildlife
Stevens Brook	MA41-19	From the state line Wales, MA/Stafford, CT to the inlet of Hamilton Reservoir, Holland.	4.7 MILES	1 ion, other Aquatic Life and Wildlife
	1		=-0	Aesthetic

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NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
				Fish, other Aguatic Life and Wildlife
				Primary Contact Recreation
				Secondary Contact Recreation
		From the state line Holland, MA/Union, CT to the inlet of Hamilton		,
Browns Brook	MA41-20	Reservoir, Holland.	0.8 MILES	
				Fish, other Aquatic Life and Wildlife
				Secondary Contact Recreation
				Aesthetic
				Primary Contact Recreation
Landerina Dunale	NAA 44 O4	Headwaters, outlet Leadmine Pond, Sturbridge to the state line,	2.5 MILES	
Leadmine Brook	MA41-21	Sturbridge, MA/Union, CT.	2.5 MILES	A th - t' -
				Aesthetic
				Fish, other Aquatic Life and Wildlife
				Primary Contact Recreation
		(0) 1 1 5 1 7 1 7 1 7 1		Secondary Contact Recreation
Rocky Run	MA41-22	Headwaters east of Chamberlain Pond (excluding intermittent portion), Douglas to the state line Douglas, MA/Thompson, CT.	1.9 MILES	
ROCKY RUII	WINTIZZ	portion), Bodgias to the state line Bodgias, WPV Monipson, OT.	1.5 WILLO	Primary Contact Recreation
				Secondary Contact Recreation
				Fish, other Aquatic Life and Wildlife
				Aesthetic
		Unnamed tributary to the Quinebaug River from headwaters at the		Aestrietic
		outlet of an unnamed pond on the Southbridge/Charlton border to		
Unnamed Tributary	MA41-23	the confluence with the Quinebaug River, Southbridge.	1.9 MILES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
				Primary Contact Recreation
				Secondary Contact Recreation
		Headwaters, west of Hollow Road, Wales to confluence with Mill		
Hollow Brook	MA41-24	Brook, Brimfield.	2.7 MILES	
		Harana della tarata Tatta Basa da la cada da cada a cada (Misha).		Fish, other Aquatic Life and Wildlife
Unnamed Tributary	MA41-25	Unnamed tributary to Tufts Branch, headwaters, outlet Wielock Pond, Dudley to confluence with Tufts Branch, Dudley.	0.2 MILES	
	IVII CT I ZO	1 ora, Dadio, to confidence with Fullo Dianon, Dudley.	O.E IVIIEEO	Fish, other Aquatic Life and Wildlife
		Unnamed tributary locally known as 'Freeman's Brook' from		1 ion, other Aquatic Life and Wilding
		headwaters west of Cronin Road, Warren to an unnamed tributary		
Unnamed Tributary	MA41-26	to Long Pond, Sturbridge.	2.6 MILES	
				Fish, other Aquatic Life and Wildlife

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NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
Unnamed Tributary	MA41-27	Unnamed tributary to Mill Brook, headwaters south of East Hill Road, Brimfield to confluence with Mill Brook, Brimfield.	1.7 MILES	
				Fish, other Aquatic Life and Wildlife
South Coastal				
Black Jimmy Pond	MA94008	Plymouth	8.612 ACRES	
				Secondary Contact Recreation
				Primary Contact Recreation
Elbow Pond	MA94035	Plymouth	20.943 ACRES	
				Secondary Contact Recreation
				Primary Contact Recreation
Forge Pond	MA94036	Plymouth	13.738 ACRES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
				Secondary Contact Recreation
Fresh Pond	MA94040	Plymouth	59.775 ACRES	
				Secondary Contact Recreation
				Primary Contact Recreation
				Aesthetic
Hedges Pond	MA94065	Plymouth	27.072 ACRES	
				Primary Contact Recreation
				Secondary Contact Recreation
South River	MA94-08	Headwaters from the outlet of unnamed pond north of Congress Street, Duxbury to dam at Main Street (Route 3A), Marshfield.	4.863 MILES	
				Primary Contact Recreation
				Aesthetic
				Secondary Contact Recreation
				Fish, other Aquatic Life and Wildlife
Little Sandy Bottom Pond	MA94085	Pembroke	56.106 ACRES	
				Primary Contact Recreation
				Secondary Contact Recreation
Maquan Pond	MA94096	Hanson	45.034 ACRES	
				Primary Contact Recreation
				Secondary Contact Recreation
Savery Pond	MA94136	Plymouth	28.872 ACRES	
				Secondary Contact Recreation

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NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
				Primary Contact Recreation
Tack Factory Pond	MA94152	Scituate	8.068 ACRES	
				Secondary Contact Recreation
				Primary Contact Recreation
				Fish, other Aquatic Life and Wildlife
				Aesthetic
Plymouth Bay	MA94-17	The waters southeast of a line drawn from Saquish Head to the tip of Plymouth Beach, Plymouth and west of a line from Gurnet Point, Plymouth to Rocky Point, Plymouth.	10.333 SQUARE MILES	
				Shellfish Harvesting
				Aesthetic
				Secondary Contact Recreation
				Fish, other Aquatic Life and Wildlife
				Primary Contact Recreation
Hobomock Pond	MA94177	Pembroke	12.701 ACRES	
				Primary Contact Recreation
				Secondary Contact Recreation
Little Pond	MA94182	Plymouth	40.474 ACRES	
				Secondary Contact Recreation
				Primary Contact Recreation
First Herring Brook	MA94-25	From the headwaters in South Swamp, Norwell (through Tack Factory Pond) to the inlet of Old Oaken Bucket Pond, Scituate.	3.945 MILES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
				Primary Contact Recreation
				Secondary Contact Recreation
Second Herring Brook	MA94-26	Outlet of Turner Pond, Norwell (through Torrey Pond) to the Second Herring Brook Pond Dam, Norwell.	1.744 MILES	
				Secondary Contact Recreation
				Aesthetic
				Primary Contact Recreation
				Fish, other Aquatic Life and Wildlife
Shawsheen				
Content Brook	MA83-09	Outlet Richardson Pond, Billerica, to confluence with Shawsheen River, Tewksbury.	2.369 MILES	
				Secondary Contact Recreation

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NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
	0202.11			Primary Contact Recreation
Meadow Brook	MA83-12	Outlet Ames Pond, Tewksbury, to confluence with Strong Water Brook, Tewksbury.	1.695 MILES	Timary contact recreation
				Secondary Contact Recreation
				Primary Contact Recreation
Unnamed Tributary	MA83-16	Also known as "Fosters Brook" - Outlet Fosters Pond, Andover through River Street Pond to confluence with Shawsheen River at Lowell Junction Pond, Andover.	0.97257 MILES	
				Primary Contact Recreation
				Secondary Contact Recreation
Taunton				
Taunton River	MA62-01	Confluence of Town and Matfield rivers, Bridgewater to Route 24 bridge, Taunton/Raynham.	20.396 MILES	
				Fish, other Aquatic Life and Wildlife
Clear Pond	MA62041	Lakeville	17.866 ACRES	
				Primary Contact Recreation
				Secondary Contact Recreation
Cooper Pond	MA62046	Carver	21.635 ACRES	
				Aesthetic
				Secondary Contact Recreation
Johns Pond	MA62096	Carver	21.27 ACRES	
				Secondary Contact Recreation
				Primary Contact Recreation
Satucket River	MA62-10	From the outlet of Robbins Pond, East Bridgewater to the confluence with the Matfield River, East Bridgewater.	5.597 MILES	
				Secondary Contact Recreation
				Fish, other Aquatic Life and Wildlife
				Aesthetic
				Primary Contact Recreation
Assonet River	MA62-19	Outlet Forge Pond, Freetown to Tisdale Dam (north of Route 79/Elm Street intersection), Freetown.	0.877 MILES	
		, , , , , , , , , , , , , , , , , , ,		Aesthetic
				Secondary Contact Recreation
				Primary Contact Recreation
				Fish, other Aquatic Life and Wildlife
Tispaquin Pond	MA62195	Middleborough	194.595 ACRES	, , , , , , , , , , , , , , , , , , , ,
1 1	- 155			Secondary Contact Recreation
				Primary Contact Recreation

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NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
		From the outlet of a small unnamed pond near Cole Mill, Carver to	-	
Winnetuxet River	MA62-24	the confluence with the Taunton River, Halifax.	11.816 MILES	
				Aesthetic
Namaakat Diyar	MAGO OF	From the outlet of Assawompset Pond, Lakeville/Middleborough to Middleborough WWTP discharge, Middleborough.	6 003 MILES	
Nemasket River	MA62-25	to Middleborough VVVV FP discharge, Middleborough.	6.093 MILES	Field athem Associated its and Middlife
				Fish, other Aquatic Life and Wildlife
		From the Middleborough WWTP discharge, Middleborough to the		Aesthetic
Nemasket River	MA62-26	confluence with the Taunton River, Middleborough.	5.365 MILES	
THOMAGNOT THEOD	WIN YOU ZO	contractice war are reacher raver, whatesereagh.	0.000 WILLO	Aesthetic
		Headwaters in wetland east of Cow Hill, Sharon to inlet of		Acstrictio
Canoe River	MA62-27	Winnecunnet Pond, Norton.	14.297 MILES	
				Fish, other Aquatic Life and Wildlife
				Aesthetic
		Outlet Norton Reservoir, Norton to confluence with Wading and		
Rumford River	MA62-40	Threemile rivers, Norton (formerly part of segment MA62-15).	4.532 MILES	
				Aesthetic
		Headwaters south of Freetown Street, Lakeville to the inlet Forge		
Cedar Swamp River	MA62-44	Pond, Freetown (stream name changes to Assonet River at Lakeville/Freetown corporate boundary).	5.828 MILES	
Ocaai Owamp Mivei	WIN TOZ TT	Editovillo/1 Tectowit corporate boundary).	0.020 WILLO	Secondary Contact Recreation
				Aesthetic
				Fish, other Aquatic Life and Wildlife
				·
		Headwaters east of Riggenbach Road, Fall River to confluence		Primary Contact Recreation
Rattlesnake Brook	MA62-45	with Assonet River, Freetown.	3.184 MILES	
		,		Aesthetic
				Fish, other Aquatic Life and Wildlife
		Headwaters north of Oak Street, Brockton to inlet Elis Brett Pond,		rion, outer riquate and triume
Lovett Brook	MA62-46	Brockton.	1.541 MILES	
				Aesthetic
Ten Mile				
		Headwaters, outlet Hoppin Hill Reservoir, North Attleborough to		
Carrameila Diren	MACO 07	inlet Orrs Pond, Attleboro (thru Luther Reservoir formerly segment	2 2 1 1 5 2	
Sevenmile River	MA52-07	MA52025).	3.2 MILES	Director Contact D
				Primary Contact Recreation
				Fish, other Aquatic Life and Wildlife
				Secondary Contact Recreation
				Aesthetic

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NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
	SEGMENTID	DESCRIPTION	SIZE	USES ATTAINED
Westfield		Course formed by confluence of Donat Breek and Volume Breek in		
West Branch Westfield River	MA32-01	Source formed by confluence of Depot Brook and Yokum Brook in Becket to confluence with Westfield River, Huntington.	18.105 MILES	
vvoor Brahen vvoornera raver	100.02.01	Boshot to commonico with vicothola raver, riamington.	10.100 1111220	Fish, other Aquatic Life and Wildlife
		Source in Peru State Wildlife Management Area, Peru to inlet of		1 ion, other requals the and whale
Middle Branch Westfield		Littleville Lake just upstream from boat ramp (south of Kinne		
River	MA32-02	Brook Road), Chester.	14.743 MILES	
				Fish, other Aquatic Life and Wildlife
Westfield River	MA32-04	Confluence of Drowned Land Brook and Center Brook in Savoy to confluence with Middle Branch Westfield River, Huntington.	33.156 MILES	
Westileid River	IVIA32-04	Confidence with Middle Branch Westheld River, Huntington.	33. 130 WILES	Aesthetic
				Fish, other Aquatic Life and Wildlife
				<u> </u>
				Primary Contact Recreation
	144.000.4		22 /2 / 27 52	Secondary Contact Recreation
Russell Pond	MA32061	Russell	82.18 ACRES	
				Primary Contact Recreation
				Secondary Contact Recreation
		Westfield/West Springfield/Agawam city line to confluence with		
Westfield River	MA32-07	Connecticut River, Agawam.	8.47687 MILES	
				Secondary Contact Recreation
				Aesthetic
		Source, southwest of Hawley center to confluence with Westfield		
Swift River	MA32-12	River at village of Swift River, Cummington.	11.503444 MILES	
				Fish, other Aquatic Life and Wildlife
Watts Stream	MA32-14	Source near West Hill, Worthington to confluence with Wards Stream at Ringville, Worthington.	5.17417 MILES	
Walls Stream	IVIA32-14	Stream at Kingville, Worthington.	3.17417 WILLS	Fish, other Aquatic Life and Wildlife
		Source southeast of Knowles Hill, Worthington to confluence with		Fish, other Aquatic Life and Wildlife
Wards Stream	MA32-15	Watts Stream at Ringville, Worthington.	5.213408 MILES	
				Fish, other Aquatic Life and Wildlife
		Confluence of Watts and Wards streams in Worthington		·
Little River	MA32-16	(Ringville) to confluence with Westfield River, Huntington.	5.677 MILES	
				Fish, other Aquatic Life and Wildlife
				Aesthetic
Depot Brook	MA32-17	Source in Washington (north of Beach Road) to confluence with Yokum Brook, Becket.	6.040331 MILES	
рерог втоок	IVIMOZ-11	TORUITI DIOUR, DECREL.	U.U4U331 WILES	Fish, other Aquatic Life and Wildlife
		Source in October Mountain State Forest, Washington to		rish, other Aquatic Life and Wildlife
Shaker Mill Brook	MA32-18	confluence with Depot Brook, Becket.	4.175987 MILES	

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NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
				Fish, other Aquatic Life and Wildlife
		Source at outlet of Buckley-Duton Lake (east of Walling		
Yokum Brook	MA32-19	Mountain), Becket to confluence with Depot Brook, Becket.	4.006738 MILES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
		Headwaters at outlet of Center Pond (north of YMCA Road),		
		Becket to confluence of the West Branch Westfield River,		
Walker Brook	MA32-20	Chester.	7.124 MILES	
				Fish, other Aquatic Life and Wildlife
Dan allace Dan alla	14400.04	From the confluence of Black and Stage Brooks, Russell to the	0.700054.8411.50	
Bradley Brook	MA32-21	confluence with the Westfield River, Russell.	0.722654 MILES	
				Primary Contact Recreation
				Fish, other Aquatic Life and Wildlife
				Aesthetic
				Secondary Contact Recreation
		Outlet of Chapin Pond, Westfield to confluence with Powdermill		
Pond Brook	MA32-24	Brook, Westfield.	3.89069 MILES	
				Primary Contact Recreation
				Secondary Contact Recreation
		Source at outlet of Congamond Lakes, Southwick to confluence		
Great Brook	MA32-25	with Westfield River, Westfield.	10.692735 MILES	
				Secondary Contact Recreation
				Primary Contact Recreation
				Fish, other Aquatic Life and Wildlife
		Outlet from small unnamed pond in Robinson State Park, north of		
Maria Do I	14400.07	North Street, Agawam to confluence with Westfield River,	0.000005.144.50	
Miller Brook	MA32-27	Agawam.	0.628635 MILES	
		Occurs had south of Davids 447. A source to conflict with		Fish, other Aquatic Life and Wildlife
White Brook	MA32-28	Source just north of Route 147, Agawam to confluence with Westfield River, Agawam.	0.929925 MILES	
Wille DIOOK	IVIA32-20	Westileid River, Agawaiii.	0.929925 WILLS	Figh other Aquatic Life and Wildlife
		Source north of Horse Hill in Huntington State Forest, Huntington		Fish, other Aquatic Life and Wildlife
Roaring Brook	MA32-30	to confluence with Westfield River, Montgomery.	4.336 MILES	
toaning Brook	1111102 00	to community with trocking through mongements.	1.000 WILLO	Aesthetic
		Source north of Chester Road in the Chester/Blandford State		Fish, other Aquatic Life and Wildlife
		Forest, Blandford to confluence with West Branch Westfield River,		
Sanderson Brook	MA32-31	Chester.	3.460416 MILES	
				Fish, other Aquatic Life and Wildlife
				Aesthetic

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NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
		Source, west of West Street, Worthington to confluence with		
Kinne Brook	MA32-32	Middle Branch Westfield River, Chester.	5.583392 MILES	
				Aesthetic
Bedlam Brook	MA32-33	Source, north of Blandford Road to confluence with Peebles Brook, Blandford.	3.208729 MILES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
Dickinson Brook	MA32-34	Source, confluence of Trumble Brook and Seymour Brook to confluence with Munn Brook, Granville.	3.424544 MILES	
				Fish, other Aquatic Life and Wildlife
				Aesthetic
Little River	MA32-35	Source at the outlet of Cobble Mountain Reservoir dam, Russell to dam northwest of Gorge Road, Russell. (formerly part of segment MA32-26)	2.633 MILES	
				Aesthetic
				Fish, other Aquatic Life and Wildlife
Cook Brook	MA32-38	Headwaters, outlet small unnamed pond west of intersection of Gorge and Granville roads, Westfield to the confulence with Little River, Westfield.	2 MILES	
				Secondary Contact Recreation
				Primary Contact Recreation
Weymouth & Weir				
Accord Pond	MA74030	Hingham/Norwell/Rockland (formerly reported as MA94002)	102.619 ACRES	
				Secondary Contact Recreation
				Aesthetic

NAME	SEGMENT ID	DESCRIPTION	SIZE
Blackstone			
Bell Pond	MA51009	Worcester	10 ACRES
Chase Pond	MA51017	Douglas	11 ACRES
Chockalog Pond	MA51018	Uxbridge	11 ACRES
Clark Reservoir	MA51022	Sutton	29 ACRES
Crane Pond	MA51030	Blackstone	1 ACRES
Crystal Lake	MA51031	Douglas	96 ACRES
Dark Brook Pond	MA51034	Sutton	18 ACRES
Dudley Pond	MA51041	Douglas	8 ACRES
Hales Pond	MA51057	Wrentham	4 ACRES
Hathaway Pond	MA51059	Millbury/Sutton	8 ACRES
Lake Hiawatha	MA51062	Bellingham/Blackstone	58 ACRES
Houghton Pond	MA51067	Uxbridge	2 ACRES
Howe Pond	MA51069	Millbury	4 ACRES
Hunt Pond	MA51072	Douglas	2 ACRES
Joels Pond	MA51076	Uxbridge	11 ACRES
Joes Rock Pond	MA51077	Wrentham	12 ACRES
Martin Street Pond	MA51095	Douglas	3 ACRES
Merrill Pond No. 3	MA51098	Sutton	13 ACRES
Merrill Pond No. 4	MA51099	Sutton	20 ACRES
Nipmuck Pond	MA51111	Mendon	85 ACRES
Number 2 Pond	MA51115	Sutton/Oxford	9 ACRES
Peabody Pond	MA51119	Uxbridge	6 ACRES
Pout Pond	MA51121	Uxbridge	9 ACRES
Pout Pond	MA51122	Boylston	14 ACRES
Pratts Pond	MA51124	Grafton	4 ACRES
Ramshorn Pond	MA51126	Sutton/Millbury	131 ACRES
Schoolhouse Pond	MA51144	Sutton	7 ACRES
Silver Hill Pond	MA51149	Milford	6 ACRES
Silver Lake	MA51150	Bellingham	42 ACRES
Slaughterhouse Pond	MA51153	Millbury/Sutton	10 ACRES
Stump Pond	MA51162	Oxford	20 ACRES
Taft Pond	MA51165	Upton	11 ACRES
Town Farm Pond	MA51168	Sutton	6 ACRES
Wallum Lake	MA51172	Douglas (size indicates portion in Massachusetts)	138 ACRES
Whitin Reservoir	MA51179	Douglas	342 ACRES
Windle Pond	MA51184	Grafton/Shrewsbury	4 ACRES
Sewall Pond	MA51191	Boylston	13 ACRES
Doctors Pond	MA51194	Uxbridge	1 ACRES
Brooklawn Parkway Pond	MA51195	Shrewsbury	2 ACRES
Miscoe Brook	MA51-21	Headwaters, south of Route 90, Grafton to inlet Silver Lake, Grafton (through Cider Millpond formerly segment MA51019).	1.9 MILES
Tinkerville Brook	MA51-22	Perennial portion only, north of Walnut Street, Douglas to state line Douglas, MA/Burrillville, RI.	2.3 MILES

NAME	SEGMENT ID	DESCRIPTION	SIZE
Laurel Brook	MA51-23	Headwaters, north of Yew Street, Douglas to confluence with Scadden Brook near the outlet of Sawmill Pond, Uxbridge (through Bazely Pond formerly segment MA51008).	3.3 MILES
Scadden Brook	MA51-24	Headwaters, north of Davis Street, Douglas to inlet Lee Pond, Uxbridge (through Lee Reservoir formerly segment MA51086).	2.4 MILES
Spring Brook	MA51-25	Headwaters, north of Lovell Street, Mendon to confluence with Muddy Brook, Mendon.	1.9 MILES
Taft Pond Brook	MA51-26	Headwaters, outlet Taft Pond, Upton to confluence with West River, Northbridge.	1.2 MILES
Coal Mine Brook	MA51-27	Perennial portion, from unnamed road approximately 0.2 miles upstream from Plantation Street, Worcester to inlet of Lake Quinsigamond, Worcester.	0.4 MILES
Cook Allen Brook	MA51-28	Headwaters, outlet Reservoir No. 5, Sutton to inlet Whitins Pond, Northbridge. (excluding Reservoir No. 4, segment MA51128)	2 MILES
Emerson Brook	MA51-29	Headwaters, outlet Lee Pond, Uxbridge to confluence with the Blackstone River, Uxbridge.	1.9 MILES
Greene Brook	MA51-30	Headwaters, north of Linden Street, Douglas to confluence with Chockalog River, Douglas.	1.6 MILES
Singletary Brook	MA51-31	Headwaters, outlet Singletary Pond, Millbury to confluence with the Blackstone River, Millbury (excluding the approximately 0.4 miles through Brierly Pond segment MA51010).	1.5 MILES
Arnolds Brook	MA51-32	Perennial portion only, from outlet of unnamed pond at Whitehall Way, Bellingham to confluence with Peters River, Bellingham.	1.7 MILES
Cedar Swamp Brook	MA51-33	Headwaters, outlet Cedar Swamp, Uxbridge to confluence with Chockalog River, Douglas.	0.8 MILES
Center Brook	MA51-34	Outlet Mill Pond, Upton to confluence with West River, Upton.	2.8 MILES
Buzzards Bay			
Abner Pond	MA95001	Plymouth	8.853 ACRES
Bates Pond	MA95007	Carver	19.045 ACRES
Big Sandy Pond	MA95011	Plymouth	133.21 ACRES
Blackmore Reservoir	MA95015	Wareham	42.821 ACRES
Buttonwood Park Pond	MA95020	New Bedford	11.543 ACRES
Cedar Dell Lake	MA95021	Dartmouth	22.894 ACRES
Deer Pond	MA95036	Plymouth	8.697 ACRES
Dicks Pond	MA95038	Wareham	41.848 ACRES
Dunham Pond	MA95044	Carver	42.796 ACRES
Ezekiel Pond	MA95051	Plymouth	35.611 ACRES
Fawn Pond	MA95053	Plymouth	43.743 ACRES
Five Mile Pond	MA95056	Plymouth	21.786 ACRES
Gallows Pond	MA95059	Plymouth	49.086 ACRES
Sippican River	MA95-06	Outlet Leonards Pond, Rochester to County Road, Marion/Wareham.	2.941 MILES
Horseshoe Pond	MA95075	Wareham	59.147 ACRES
Kings Pond	MA95078	Plymouth	22.235 ACRES
Leonards Pond	MA95080	Rochester	49.397 ACRES
Little Long Pond	MA95088	Plymouth	47.692 ACRES
Little Long Pond	MA95089	Wareham/Plymouth	12.411 ACRES
Little Rocky Pond	MA95091	Plymouth	9.453 ACRES
Little Sandy Pond	MA95092	Plymouth	28.91 ACRES
Little West Pond	MA95093	Plymouth	24.546 ACRES
Long Duck Pond	MA95095	Plymouth	21.79 ACRES
Long Pond	MA95096	Plymouth	208.287 ACRES
Marys Pond	MA95100	Rochester	81.191 ACRES

NAME	SEGMENT ID	DESCRIPTION	SIZE
Micajah Pond	MA95102	Plymouth	20.215 ACRES
Paskamanset River	MA95-11	Outlet Turners Pond Dartmouth/New Bedford to confluence with Slocums River, Dartmouth.	10.543 MILES
Rocky Meadow Brook Pond	MA95118	Carver	10.997 ACRES
Big Rocky Pond	MA95119	(Rocky Pond) Plymouth	18.111 ACRES
		Outlet of small unnamed pond northeast of Flag Swamp Road, Dartmouth to inlet Noquochoke	
Shingle Island River	MA95-12	Lake (north basin), Dartmouth.	4.995 MILES
Round Pond	MA95123	Plymouth	20.167 ACRES
Sand Pond	MA95127	Wareham	14.446 ACRES
Sandy Pond	MA95128	Wareham	15.292 ACRES
South Meadow Brook Pond	MA95139	Carver	24.842 ACRES
South Meadow Pond	MA95140	Carver	22.196 ACRES
Southwest Atwood Bog Pond	MA95141	Carver	11.597 ACRES
Spectacle Pond	MA95142	Wareham	41.48 ACRES
Three Cornered Pond	MA95145	Plymouth	12.268 ACRES
Tinkham Pond	MA95148	Mattapoisett/Acushnet	16.619 ACRES
Union Pond	MA95152	Wareham	17.007 ACRES
Whites Pond	MA95168	Plymouth	33.713 ACRES
Mare Pond	MA95172	Plymouth	12.543 ACRES
East Head Pond	MA95177	Carver/Plymouth	91.504 ACRES
Halfway Pond	MA95178	(On 9 October 1997, PALIS ID was changed from 94057 to 95178; therefor, this pond historically reported in South Coastal "94") Plymouth	214.592 ACRES
Rocky Pond	MA95179	Plymouth	20.43 ACRES
Agawam River	MA95-28	Outlet Mill Pond, Wareham to Wareham WWTP, Wareham.	0.609 MILES
Wankinco River	MA95-30	Outlet East Head Pond, Carver/Plymouth (follows border through cranberry bogs) to Elm Street bridge, Wareham.	6.526 MILES
Mattapoisett River	MA95-36	Outlet Snipatuit Pond, Rochester to River Road bridge, Mattapoisett.	10.117 MILES
Unnamed Tributary	MA95-57	Outlet Cornell Pond, Dartmouth to confluence with Shingle Island River, Dartmouth.	1.009 MILES
Cape Cod			
Clapps Pond	MA96035	Provincetown	39.92 ACRES
Cliff Pond	MA96039	Brewster	191.619 ACRES
Depot Pond	MA96061	Eastham	25.381 ACRES
Lake Elizabeth	MA96080	Barnstable	5.829 ACRES
Flax Pond	MA96087	Bourne	20.059 ACRES
Flax Pond	MA96090	Dennis	15.056 ACRES
Goose Pond	MA96106	Chatham	35.408 ACRES
Gull Pond	MA96123	Wellfleet	103.168 ACRES
Herring Pond	MA96133	Eastham	42.336 ACRES
Herring Pond	MA96134	Wellfleet	18 ACRES
Hinckleys Pond	MA96140	Harwich	163.27 ACRES
Horseleach Pond	MA96144	Truro	23 ACRES
Hoxie Pond	MA96146	Sandwich	7.712 ACRES
Kinnacum Pond	MA96163	Wellfleet	2 ACRES
Lawrence Pond	MA96165	Sandwich	138 ACRES
Long Pond	MA96180	Yarmouth	54.238 ACRES

NAME	SEGMENT ID	DESCRIPTION	SIZE
Lovells Pond	MA96185	Barnstable	54 ACRES
Lovers Lake	MA96186	Chatham	37 ACRES
Middle Pond	MA96198	Barnstable	104 ACRES
Mystic Lake	MA96218	Barnstable	146 ACRES
Nye Pond	MA96228	Sandwich	5.811 ACRES
Pilgrim Lake	MA96246	Orleans	38.126 ACRES
Miss Thachers Pond	MA96258	Yarmouth	6.393 ACRES
Round Pond (East)	MA96260	Truro	6 ACRES
Round Pond (West)	MA96261	Truro	2 ACRES
Rushy Marsh Pond	MA96266	Barnstable	14 ACRES
Scargo Lake	MA96279	Dennis	54.66 ACRES
Schoolhouse Pond	MA96281	Chatham	20.064 ACRES
Shallow Pond	MA96285	Barnstable	76.094 ACRES
Shubael Pond	MA96293	Barnstable	54.779 ACRES
Spectacle Pond	MA96306	Wellfleet	2 ACRES
Stillwater Pond	MA96309	Chatham	18 ACRES
Village Pond	MA96329	Truro	2.737 ACRES
Cedar Lake	MA96344	Falmouth	20.051 ACRES
Octai Laito	1411 1000 1 1	Northeast of the bend in Cockle Drive, Chatham to confluence with Bucks Creek, Chatham (2005)	20.0017(01(20
Cockle Cove Creek	MA96-79	orthophotos used to delineate segment).	0.007 SQUARE MILES
Mill Creek	MA96-80	Headwaters, outlet Mill Pond, Yarmouth to confluence with Lewis Bay, Yarmouth.	0.07 SQUARE MILES
Snows Creek	MA96-81	East of Old Colony Road, Barnstable to mouth at Lewis Bay, Barnstable.	0.02 SQUARE MILES
Chone Crock	1411.00 01	Waters landward of an imaginary line drawn from Harbor Bluff, Barnstable to Hyannis Park,	0.02 0 007 11 12 1111220
Hvannis Inner Harbor	MA96-82	Yarmouth.	0.13 SQUARE MILES
East Harbor (Pilgrim Lake)	MA96-83	Truro/Provincetown	0.5 SQUARE MILES
Old Harbor Creek	MA96-84	From Foster Road, Sandwich to Sandwich Harbor, Sandwich.	0.06 SQUARE MILES
Mill Creek	MA96-85	Headwaters, outlet Shawme Lake, Sandwich to confluence with Old Harbor Creek, Sandwich.	0.02 SQUARE MILES
Dock Creek	MA96-86	From railroad crossing northeast of Route 6A, Sandwich to confluence with Old Harbor Creek, Sandwich.	0.02 SQUARE MILES
Springhill Creek	MA96-87	From railroad crossing northeast of Route 6A, Sandwich to confluence with Old Harbor Creek, Sandwich.	0.01 SQUARE MILES
Charles			
Brookline Reservoir	MA72010	Brookline	21.111 ACRES
Cambridge Reservoir	MA72014	Waltham/Lincoln/Lexington	532.011 ACRES
Chestnut Hill Reservoir	MA72023	Boston	82.253 ACRES
Crystal Lake	MA72030	Newton	27.273 ACRES
Halls Pond	MA72043	Brookline	0.57 ACRES
Little Farm Pond	MA72064	Sherborn	23.801 ACRES
Louisa Lake	MA72068	Milford	7.772 ACRES
Norumbega Reservoir	MA72086	[North Basin] Weston	13.643 ACRES
Norumbega Reservoir	MA72087	[South Basin] Weston	38.41 ACRES
Sandy Pond	MA72105	Lincoln	157.108 ACRES
South End Pond	MA72109	Millis	29.525 ACRES
Stony Brook Reservoir	MA72114	Waltham/Weston	63.58 ACRES

NAME	SEGMENT ID	DESCRIPTION	SIZE
Todd Pond	MA72117	Lincoln	9.257 ACRES
Walker Pond	MA72126	Millis	9.008 ACRES
Weston Reservoir	MA72134	Weston	58.655 ACRES
Weston Station Pond	MA72135	Weston	37.666 ACRES
Waseeka Sanctuary Pond	MA72155	Holliston	17.053 ACRES
Stony Brook	MA72-37	Outlet Turtle Pond, Boston to culvert entrance, Boston.	1.62 MILES
Chicopee			
Adams Pond	MA36001	Oakham	30 ACRES
Asnacomet Pond	MA36005	Hubbardston	126 ACRES
Bemis Road Pond	MA36012	Hubbardston	16 ACRES
Bennett Street Pond	MA36014	Palmer	6 ACRES
Bickford Pond	MA36015	Hubbardston/Princeton	163 ACRES
Brigham Pond	MA36020	Hubbardston	45 ACRES
Brooks Pond	MA36022	Petersham	86 ACRES
Carter Pond	MA36029	Petersham	44 ACRES
Chicopee Reservoir	MA36033	Chicopee	22 ACRES
Cloverdale Street Pond	MA36036	Rutland	19 ACRES
Comins Pond	MA36037	Warren	26 ACRES
Cranberry Meadow Pond	MA36040	Spencer/Charlton	69 ACRES
Crystal Lake	MA36043	Palmer	16 ACRES
Cunningham Pond	MA36044	Hubbardston	27 ACRES
Cusky Pond	MA36045	New Braintree	28 ACRES
Demond Pond	MA36051	Rutland	120 ACRES
Dimmock Pond	MA36053	Springfield	9 ACRES
Fivemile Pond	MA36061	Springfield	36 ACRES
Gaston Pond	MA36065	Barre	15 ACRES
Haviland Pond	MA36069	Ludlow	25 ACRES
Horse Pond	MA36072	North Brookfield	63 ACRES
Knights Pond	MA36077	Belchertown	36 ACRES
Prince River	MA36-08	Source, outlet Hemingway Pond, Barre to confluence with Ware River, Barre (excluding approximately 0.6 miles through Old Reservoir, segment MA36114).	7.1 MILES
Lovewell Pond	MA36085	Hubbardston	82 ACRES
Mare Meadow Reservoir	MA36090	Westminster/Hubbardston	240 ACRES
Moulton Pond	MA36098	Rutland	65 ACRES
Muddy Pond	MA36102	Oakham/Rutland	23 ACRES
Murphy Pond	MA36103	Ludlow	6 ACRES
Palmer Reservoir	MA36115	Palmer	8 ACRES
Paradise Lake	MA36116	Monson	17 ACRES
Pattaquattic Pond	MA36117	Palmer	18 ACRES
Peppers Mill Pond	MA36121	Ware	11 ACRES
Perry Hill Pond	MA36122	Hubbardston	23 ACRES
Queen Lake	MA36132	Phillipston	139 ACRES
Shaw Pond	MA36138	Leicester	64 ACRES
Springfield Reservoir	MA36145	Ludlow	393 ACRES

NAME	SEGMENT ID	DESCRIPTION	SIZE
Stone Bridge Pond	MA36148	Templeton	32 ACRES
Thompson Lake	MA36154	Palmer	34 ACRES
Thompsons Pond	MA36155	Spencer	116 ACRES
Town Barn Beaver Pond	MA36156	Petersham	20 ACRES
Waite Pond	MA36161	Hubbardston	34 ACRES
Mare Meadow Reservoir North	MA36178	Westminster	38 ACRES
Moose Hill Reservoir	MA36179	Spencer/Leicester	52 ACRES
Edson Pond	MA36180	Rutland	36 ACRES
Thayer Pond	MA36181	Rutland	46 ACRES
Fivemile Pond South	MA36182	Springfield	4 ACRES
Chicopee Brook	MA36-21	Headwaters, east of Peaked Mountain, Monson (through Chicopee Brook Pond, formerly segment MA36031) to confluence with Quaboag River, Monson.	9.9 MILES
Calkins Brook	MA36-26	Headwaters, southeast of Baptist Hill, Palmer to confluence with Twelvemile Brook, Wilbraham.	2.7 MILES
Concord			
Cedar Swamp Pond	MA82016	Westborough	16.579 ACRES
Clamshell Pond	MA82018	Clinton	24.326 ACRES
Elm Street Pond	MA82032	Chelmsford/Carlisle	65.646 ACRES
Farrar Pond	MA82036	Lincoln	83.012 ACRES
Fiske Street Pond	MA82037	Carlisle/Chelmsford	37.732 ACRES
Fort Pond	MA82043	Littleton	101.823 ACRES
Gates Pond	MA82047	Berlin	72.666 ACRES
Gleasons Pond	MA82048	Framingham	10.504 ACRES
Ice House Pond	MA82066	Acton	11.219 ACRES
Learned Pond	MA82069	Framingham	33.857 ACRES
Milham Reservoir	MA82077	Marlborough	66.594 ACRES
Nagog Pond	MA82082	Littleton/Acton	277.719 ACRES
Smith Pond	MA82099	Northborough	15.553 ACRES
Solomon Pond	MA82100	Northborough	21.242 ACRES
Tripp Pond	MA82107	Hudson	3.501 ACRES
Westborough Reservoir	MA82114	Westborough	41.007 ACRES
White Pond	MA82118	Concord	36.112 ACRES
White Pond	MA82119	Hudson/Stow	48.837 ACRES
Williams Lake	MA82121	Marlborough	69.316 ACRES
williams Lake	IVIA82121		69.316 ACRES
Sudbury River	MA82A-01	From the source at the outlet of Cedar Swamp Pond, Westborough to the Fruit Street Bridge, Hopkinton/Westborough.	1.895 MILES
Whitehall Brook	MA82A-11	From the outlet of Whitehall Reservoir, Hopkinton to confluence with the Sudbury River, Westborough.	3.485 MILES
Indian Brook	MA82A-23	Headwaters, outlet of Icehouse Pond, Hopkinton to the inlet of Hopkinton Reservoir, Hopkinton (formerly part of segment MA82A-12).	2.33 MILES
Denny Brook	MA82A-27	From outlet of unnamed pond west of South Street, Westborough to confluence with Jackstraw Brook, Westborough	0.642 MILES
Jackstraw Brook	MA82A-28	From headwaters west of Upton Road, Westborough to inlet of Cedar Swamp Pond, Westborough	1.919 MILES
Rutters Brook	MA82A-29	From headwaters near Robin Road, Westborough to confluence with Jackstraw Brook, Westborough	1.968 MILES

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NAME	SEGMENT ID	DESCRIPTION	SIZE
		From headwaters, outlet of Westboro Reservoir, Westborough to inlet to Cedar Swamp Pond,	
Piccadilly Brook	MA82A-30	Westborough	2.032 MILES
		From the headwaters at the outlet of small unnamed pond north of Waltham Street, Maynard to	
Second Division Brook	MA82B-09	the confluence with the Assabet River, Concord.	2.909 MILES
Gates Pond Brook	MA82B-10	From the outlet of Gates Pond, Berlin to the confluence with the Assabet River, Berlin.	1.042 MILES
Fort Pond Brook	MA82B-13	From source in a wetland just west of Fort Pond, Littleton to the inlet of Warners Pond, Concord.	10.239 MILES
		From the outlet of an unnamed pond north of Bellows Hill, Carlisle to the inlet of Angiers Pond,	
Spencer Brook	MA82B-15	Concord.	3.794 MILES
Connecticut			
Atkins Reservoir	MA34006	Shutesbury	46.468 ACRES
Danks Pond	MA34019	Northampton/Easthampton	2.796 ACRES
Factory Hollow Pond	MA34021	Amherst	11.89 ACRES
Green Pond	MA34028	Montague	14.727 ACRES
Lower Highland Lake	MA34047	Goshen	90.731 ACRES
Mountain Street Reservoir	MA34056	Williamsburg/Hatfield/Whately	66.673 ACRES
Northampton Reservoir	MA34059	Whately	80.365 ACRES
Northfield Mountain Reservoir	MA34061	Erving	237.269 ACRES
Pine Island Lake	MA34069	Westhampton	55.096 ACRES
Lake Pleasant	MA34070	Montague	54.006 ACRES
Plympton Brook Pond	MA34071	Wendell	4.894 ACRES
Roberts Meadow Reservoir	MA34076	Northampton	22.421 ACRES
Sawyer Ponds	MA34078	[North Basin] Northfield	9.263 ACRES
Sawyer Ponds	MA34079	[South Basin] Northfield	12.41 ACRES
Silver Lake	MA34084	Agawam	8.696 ACRES
Tighe Carmody Reservoir	MA34089	Southampton	353.401 ACRES
Long Plain Brook	MA34-09	Headwaters, Leveret/Sunderland town line (in Mt. Toby State Forest) to confluence with Russellville Brook at Route 116, Sunderland.	5.012 MILES
Manhan River	MA34-10	Headwaters, northeast of Norwich Pond, Huntington to inlet Tighe Carmody Reservoir, Southampton (thru White Reservoir formely segment MA34100).	6.551 MILES
Potash Brook	MA34-12	Headwaters to confluence with Manhan River, Southampton.	0.96 MILES
Nine Mile Pond	MA34127	Wilbraham (PALIS/Segment changed from 36107 to 34127, TRD 6/21/02)	32.531 ACRES
Brickyard Brook	MA34-13	Headwaters, Westfield to confluence with Manhan River, Westfield.	1.616 MILES
White Brook	MA34-14	Headwaters, Easthampton to inlet Nashawannuck Pond, Easthampton.	1.807 MILES
Cooley Brook	MA34-20	Headwaters, Longmeadow to confluence with Connecticut River, Longmeadow.	1.44 MILES
Longmeadow Brook	MA34-21	Headwaters, outlet Turner Park Pond, Longmeadow to confluence with Connecticut River, Longmeadow.	4.454 MILES
Raspberry Brook	MA34-22	From Massachusetts/Connecticut border to confluence with Connecticut River, Longmeadow.	1.794 MILES
Unnamed Tributary	MA34-31	Headwater, outlet Lake Warner to confluence with Connecticut River, Hadley.	0.531 MILES
Mill River Diversion	MA34-32	Headwaters, outlet Paradise Pond to confluence with Oxbow (east of Old Springfield Road), Northampton (thru Hulberts Pond formely segment MA34036).	2.538 MILES
Sawmill River	MA34-40	Headwaters, outlet Lake Wyola, Shutesbury to Dudleyville Road, Leverett (formerly part of MA34-26).	2.032 MILES
Deerfield			
Ashfield Pond	MA33001	Ashfield	38.041 ACRES
7.00.0 1 0110	100001	I remain	33.0117.01.20

NAME	SEGMENT ID	DESCRIPTION	SIZE
Bog Pond	MA33003	Savov	34.994 ACRES
Burnett Pond	MA33005	Savoy	17.717 ACRES
Fox Brook Upper Reservoir	MA33006	Colrain	2.954 ACRES
Goodnow Road Pond	MA33007	Buckland	10.918 ACRES
Hallockville Pond	MA33009	Plainfield/Hawley	18.555 ACRES
Maynard Pond	MA33011	Greenfield	3.249 ACRES
McLeod Pond	MA33012	Colrain	41.336 ACRES
Newell Pond	MA33013	Greenfield	0.928 ACRES
Pelham Lake	MA33016	Rowe	79.545 ACRES
Upper Greenfield Reservoir	MA33021	Leyden	5.748 ACRES
Papoose Lake	MA33023	Heath	14.088 ACRES
Mt. Brook Reservoir	MA33024	Colrain	1.471 ACRES
Upper Highland Springs Reservoir	MA33025	Ashfield	2.483 ACRES
Upper Reservoir Bear Swamp	MA33026	Rowe	108.283 ACRES
Phelps Brook Reservoir	MA33030	Monroe	0.052 ACRES
Highland Pond	MA33032	Greenfield	2.104 ACRES
Bozrah Brook	MA33-13	Headwaters, located west of East Hawley Road, Hawley (drains wetland) to confluence with Deerfield River, Charlemont.	2.996 MILES
Dragon Brook	MA33-20	Headwaters north of Patten Road, Shelburne to confluence with the Deerfield River, Shelburne	4.352 MILES
Hinsdale Brook	MA33-21	Headwaters east of Fiske Mill Road, Shelburne to confluence with Punch Brook, Greenfield	2.831 MILES
Shingle Brook	MA33-22	Headwaters north of Guy Manners Road, Shelburne to confluence with the Deerfield River, Deerfield.	2.764 MILES
Smith Brook	MA33-26	Headwaters, outlet Upper Reservoir, Ashfield to confluence with Clesson Brook, Buckland.	2.664 MILES
Farmington			
Cranberry Pond	MA31008	Tolland	75.489 ACRES
Creek Pond	MA31009	(Watson Pond) Otis	51.734 ACRES
Dimmock Brook Pond	MA31010	Otis	15.166 ACRES
Hayden Pond	MA31016	Otis	27.999 ACRES
Long Bow Lake	MA31019	Becket	25.585 ACRES
Lower Spectacle Pond	MA31020	Sandisfield	69.815 ACRES
Royal Pond	MA31034	Otis/Monterey	7.419 ACRES
Shales Brook	MA31-04	Source north of Tyringham Road, Becket to inlet Shaw Pond, Becket.	1.238268 MILES
Ward Pond	MA31047	Becket	27.153 ACRES
Unnamed Tributary	MA31-05	Source in wetlands southwest of Route 90 and east of Route 20, Becket to inlet Shaw Pond, Becket.	1.333735 MILES
West Lake	MA31050	Sandisfield	60.286 ACRES
White Lily Pond	MA31051	Otis	62.146 ACRES
Silver Shield Pond	MA31054	Becket	9.792 ACRES
Thomas Brook	MA31-06	Outlet Thomas Pond, Becket to confluence with unnamed tributary, Otis.	0.823572 MILES
Unnamed Tributary	MA31-07	Outlet Shaw Pond, Becket/Otis to inlet Hayden Pond, Otis.	0.889249 MILES
Unnamed Tributary	MA31-09	Source north of Route 23 and east of Harrington Road, Otis to confluence with West Branch Farmington River, Otis.	1.997087 MILES
Dimmock Brook	MA31-10	Outlet of Dimmock Brook Pond, Otis to confluence with West Branch Farmington River, Otis.	1.006 MILES

NAME	SEGMENT ID	DESCRIPTION	SIZE
Silver Brook	MA31-13	Confluence of North Branch and South Branch Silver Brook, Sandisfield to confluence with Clam	0.957688 MILES
French		River, Sandisfield.	
	144 40007	L. Control Control	445 40050
Burncoat Pond	MA42007	Leicester/Spencer	115 ACRES
Carbuncle Pond	MA42008	Oxford	11 ACRES
Easterbrook Pond	MA42017	Dudley	5 ACRES
Town Meadow Brook	MA42-02	Headwaters, outlet Dutton Pond, Leicester to inlet Greenville Pond, Leicester.	1.9 MILES
Greenville Pond West	MA42022	Leicester	6 ACRES
Hayden Pond	MA42024	Dudley	44 ACRES
Henshaw Pond	MA42025	Leicester	37 ACRES
Little Nugget Lake	MA42032	Charlton	13 ACRES
Merino Pond	MA42036	Dudley	75 ACRES
Nipmuck Pond	MA42039	Webster	20 ACRES
Putnam Pond	MA42046	Charlton	20 ACRES
Slaters Pond	MA42053	Oxford	105 ACRES
Snow Pond	MA42054	Charlton	1 ACRES
Stiles Reservoir	MA42055	Spencer/Leicester	309 ACRES
Watson Millpond	MA42063	Spencer	2 ACRES
Wee Laddie Pond	MA42065	Charlton	6 ACRES
Hultered Pond	MA42072	Charlton	4 ACRES
Bartons Brook	MA42-08	Headwaters, outlet Stiles Reservoir, Leicester to inlet Greenville Pond West, Leicester.	1.1 MILES
		Unnamed tributary to Wellington Brook, perennial portion from Depot Road, Oxford to confluence	
Unnamed Tributary	MA42-12	with Wellington Brook, Oxford.	0.2 MILES
,		Outlet Buffum Pond, Oxford to confluence with French River, Oxford (formerly part of segment	
Little River	MA42-14	MA42-09).	1.3 MILES
Hoosic		,	
Mount Williams Reservoir	MA11010	North Adams	45.842 ACRES
Notch Reservoir	MA11011	North Adams	12.287 ACRES
Windsor Lake	MA11016	North Adams	23.993 ACRES
Thunder Brook	MA11-10	Headwaters, Cheshire to confluence with Kitchen Brook, Cheshire.	1.545 MILES
Bassett Brook	MA11-17	Headwaters southeast slope of Saddle Ball Mountain, Adams to inlet Bassett Reservoir, Cheshire.	1.939 MILES
Broad Brook	MA11-23	From Vermont state line, Williamstown to the confluence with the Hoosic River, Williamstown.	2.184 MILES
Housatonic			
Ashley Lake	MA21003	Washington	93.644 ACRES
Benedict Pond	MA21011	Great Barrington/Monterey	37.034 ACRES
Card Pond	MA21015	West Stockbridge	11.424 ACRES
Cleveland Brook Reservoir	MA21019	Hinsdale	155.627 ACRES
Cookson Pond	MA21021	New Marlborough	67.096 ACRES
Crane Lake	MA21021	West Stockbridge	27.474 ACRES
East Indies Pond	MA21029	New Marlborough	72.217 ACRES
Farnham Reservoir	MA21033	Washington	40.87 ACRES
Hayes Pond	MA21051	Otis	46.264 ACRES
Mill Pond	MA21069	Egremont	10.403 ACRES

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NAME	SEGMENT ID	DESCRIPTION	SIZE
Anthony Brook	MA21-10	Headwaters, outlet of Anthony Pond, Dalton to the confluence with Wahconah Falls Brook, Dalton.	2.568 MILES
Jpper Sackett Reservoir	MA21113	Hinsdale	19.454 ACRES
Windsor Reservoir	MA21119	Hinsdale/Windsor	74.354 ACRES
Seekonk Brook	MA21-22	Outlet of small impoundment east of West Road, Alford to confluence with the Green River, Great Barrington.	4.787 MILES
Jnnamed Tributary	MA21-24	Headwaters, outlet of Mill Pond, Egremont to confluence with Hubbard Brook, Egremont.	1.481 MILES
lpswich			
Beaver Pond	MA92002	Beverly	18.534 ACRES
Bradford Pond	MA92005	North Reading	14.169 ACRES
Creighton Pond	MA92011	Middleton	18.66 ACRES
Eisenhaures Pond	MA92016	North Reading	11.977 ACRES
Elginwood Pond	MA92017	Peabody	8.502 ACRES
Farnum Street Pond	MA92018	North Andover	8.609 ACRES
Emerson Brook Reservoir (Forest			
Street Pond)	MA92021	Middleton	195.429 ACRES
Fourmile Pond	MA92022	Boxford	28.683 ACRES
Howes Pond	MA92026	Boxford	6.615 ACRES
Kimballs Pond	MA92027	Boxford	7.468 ACRES
ongham Reservoir	MA92030	Wenham	34.152 ACRES
Middleton Pond	MA92039	Middleton	128.95 ACRES
Pierces Pond	MA92048	Peabody	2.609 ACRES
Pleasant Pond	MA92049	(Idlewood Lake) Wenham/Hamilton	26.551 ACRES
Putnamville Reservoir	MA92052	Danvers	282.517 ACRES
Spofford Pond	MA92060	Boxford	28.102 ACRES
Stearns Pond	MA92061	North Andover	42.929 ACRES
Sudden Pond	MA92064	North Andover	5.204 ACRES
Suntaug Lake	MA92065	Lynnfield/Peabody	150.1 ACRES
Swan Pond	MA92066	North Reading	42.036 ACRES
Towne Pond	MA92068	Boxford/North Andover	23.362 ACRES
Bear Meadow Brook	MA92-07	Headwaters in Cedar Swamp, Reading to confluence with Ipswich River, Reading/North Reading.	2.842773 MILES
Upper Boston Brook Pond	MA92070	Middleton	7.054 ACRES
Salem Street Pond	MA92076	North Andover	10.601 ACRES
Winona Pond	MA92077	Peabody	91.393 ACRES
Unnamed Tributary	MA92-09	Outlet of Eisenhaures Pond, North Reading to confluence with Ipswich River, North Reading.	1.387 MILES
Mile Brook	MA92-16	Headwaters, east of North Street, Topsfield to confluence with Ipswich River, Topsfield.	2.54 MILES
Black Brook	MA92-19	Outlet Cutler Pond, Hamilton to confluence with Ipswich River, Hamilton.	3.62 MILES
Long Causeway Brook	MA92-20	Headwaters near Boston & Maine Railroad, south of Pigeon Hill, Hamilton to confluence with Miles River, Hamilton/Ipswich.	1.896231 MILES
Idlewild Brook	MA92-24	Outlet of Pleasant Pond, Hamilton to confluence with Ipswich River, Hamilton.	0.809 MILES
Nichols Brook	MA92-25	Headwaters (near Rowley Hill Street and Route 95 and Newburyport Turnpike) in Danvers, to confluence with the Ipswich River, Middleton.	2.475 MILES
Islands			
Ovster Pond	MA97-13	Including Ripley Cove, Edgartown, Martha's Vineyard.	0.293 SQUARE MILI

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NAME	SEGMENT ID	DESCRIPTION	SIZE
Merrimack			
Bailey Pond	MA84003	Amesbury	13 ACRES
Lake Mascuppic	MA84037	Tyngsborough/Dracut	210 ACRES
Mill Pond	MA84039	West Newbury	18 ACRES
Uptons Pond	MA84075	Tyngsborough	6 ACRES
Trout Brook	MA84A-13	Headwaters, Dracut to confluence with Richardson Brook, Dracut.	2.6 MILES
Trull Brook	MA84A-14	Source, Tewksbury (excluding intermittent portion) to confluence with Merrimack River, Tewksbury.	2.1 MILES
Johnson Creek	MA84A-15	Headwaters, Groveland (excluding intermittent portion) to confluence with Merrimack River, Groveland/Haverhill.	1.1 MILES
Lawrence Brook	MA84A-20	Headwaters, Tyngsborough (excluding intermittent portion) to confluence with Merrimack River, Tyngsborough.	2 MILES
Unnamed Tributary	MA84A-30	Unnamed tributary to Powwow River locally considered portion of Back River from outlet of Clarks Pond, Amesbury to confluence with Powwow River, Amesbury (formerly portion of segment MA84A-16).	0.003 SQUARE MILES
South Branch Souhegan River	MA84A-31	Headwaters, outlet Watatic Pond, Ashburnham to New Hampshire state line, Ashby.	3 MILES
Joint Grass Brook	MA84A-32	Headwaters, between Hollis Street and Hawk Swamp, Dunstable to the confluence with Salmon Brook, Dunstable.	3.2 MILES
Salmon Brook	MA84A-33	Headwaters, outlet Lower Massapoag Pond, Dunstable to New Hampshire state line, Dunstable.	2.9 MILES
Bridge Meadow Brook	MA84A-34	Headwaters, north of Chestnut Road, Tyngsborough to inlet Flint Pond, Tyngsborough.	4 MILES
Peppermint Brook	MA84A-35	Headwaters, outlet of unnamed pond east of Route 38, Dracut to confluence with Beaver Brook, Dracut.	2.7 MILES
Bartlett Brook	MA84A-36	New Hampshire state line, Dracut to inlet Mill Pond, Methuen.	3.7 MILES
Creek Brook	MA84A-37	Headwaters, outlet Crystal Lake, Haverhill to confluence with Merrimack River, Haverhill.	2.3 MILES
Unnamed Tributary	MA84A-38	(Locally known as Argilla Brook) Unnamed tributary to Johnson Creek (excluding intermittent portion) from Center Street, Groveland to confluence with Johnson Creek, Groveland.	1.3 MILES
East Meadow River	MA84A-39	Headwaters, outlet Neal Pond, Haverhill to inlet Millvale Reservoir, Haverhill.	3 MILES
Beaver Brook	MA84B-05	Headwaters, outlet of "Wolf Swamp", Boxborough to inlet of Mill Pond, Littleton.	5.5 MILES
Bennetts Brook	MA84B-06	Headwaters, north of Route 2, Harvard to the inlet of Spectacle Pond, Ayer/Littleton.	4.3 MILES
Tadmuck Brook	MA84B-07	Headwaters south of Main Street, Westford to confluence with Stony Brook, Westford.	1.4 MILES
Reed Brook	MA84B-08	Headwaters, south of the West Street/Cowdry Hill Road intersection, Westford to the confluence with Stony Brook, Westford.	0.6 MILES
Millers			
Bassett Pond	MA35002	New Salem	26.012 ACRES
Beaver Flowage Pond	MA35005	(Beaver Pond) Royalston	38.034 ACRES
Bents Pond	MA35006	Hubbardston	28.747 ACRES
Bowens Pond	MA35009	Wendell	16.774 ACRES
Cowee Pond	MA35013	Gardner	18.263 ACRES
Crystal Lake	MA35014	Gardner	142.259 ACRES
Davenport Pond	MA35015	Petersham/Athol	30.42 ACRES
East Templeton Pond	MA35022	Templeton	8.891 ACRES
Greenwood Pond	MA35025	Westminster	26.984 ACRES
Hastings Pond	MA35028	Warwick	18.311 ACRES
Kendall Pond	MA35034	Gardner	21.907 ACRES

NAME	SEGMENT ID	DESCRIPTION	SIZE
Little Pond	MA35037	Royalston	9.977 ACRES
Lower Naukeag Lake	MA35041	Ashburnham	295.481 ACRES
Minott Pond South	MA35045	Westminster	27.319 ACRES
Minott Pond	MA35046	Westminster	8.439 ACRES
Moores Pond	MA35048	Warwick	39.114 ACRES
North Spectacle Pond	MA35052	New Salem	42.893 ACRES
Packard Pond	MA35052	Orange	43.116 ACRES
Partridgeville Pond	MA35057	Templeton	37.685 ACRES
Perley Brook Reservoir	MA35059	Gardner	54.682 ACRES
Phillipston Reservoir	MA35060	Philipston/Athol	19.931 ACRES
Reservoir No. 2	MA35064	Phillipston/Athol (Secret Lake)	48.32 ACRES
Riceville Pond	MA35065	Athol/Petersham	61.372 ACRES
Richards Reservoir	MA35067	Warwick	21.202 ACRES
Royalston Road Pond	MA35071	Orange	5.306 ACRES
Sheomet Lake	MA35071	Warwick	30.583 ACRES
South Spectacle Pond	MA35081	New Salem	37.892 ACRES
Sportsmans Pond		New Salem Athol	
Sunset Lake	MA35082 MA35086	Ashburnham/Winchendon	92.724 ACRES 274.257 ACRES
Tully Pond	MA35089	Orange	70.152 ACRES
Wallace Pond	MA35092	Ashburnham	46.086 ACRES
Ward Pond	MA35093	Athor	5.899 ACRES
Lake Watatic	MA35095	Ashburnham	133.102 ACRES
Wheelers Pond	MA35097	Warwick	28.286 ACRES
Wickett Pond	MA35102	Wendell	29.931 ACRES
Wrights Reservoir	MA35104	Gardner/Westminster	130.848 ACRES
Tully Lake	MA35111	Royalston/Athol	213.679 ACRES
Millers River	MA35-20	Outlet of Sunset Lake, Ashburnham to inlet of Whitney Pond, Winchendon.	6.362 MILES
Mount Hope Bay			
Cook Pond	MA61001	Fall River, MA/Tiverton, RI	157 ACRES
South Watuppa Pond	MA61006	Fall River/Westport	1473 ACRES
Mystic			
Bellevue Pond	MA71004	Medford	2.119 ACRES
Hills Pond	MA71018	Arlington	2.166 ACRES
Spot Pond	MA71039	Stoneham/Medford	289.647 ACRES
Upper Mystic Lake	MA71043	Winchester/Arlington/Medford	176.445 ACRES
Cummings Brook	MA71-10	Headwaters east of Wright Street, Woburn to confluence with Fowle Brook, Woburn	2.1 MILES
Shaker Glen Brook	MA71-11	Headwaters, west of Dix Road Extention, Woburn to confluence with Fowle Brook, Woburn	1.51 MILES
Sales Crrek	MA71-12	Headwaters near Route 145, Revere to tidegate/confluence with Belle Isle Inlet, Boston/Revere	0.008 SQUARE MILES
Belle Isle Inlet	MA71-14	From tidegate at Bennington Street, Boston/Revere to confluence with Winthrop Bay, Boston/Winthrop.	0.12 SQUARE MILES
Narragansett Bay			
West Branch Palmer River	MA53-07	From confluence of Bliss Brook, Rehoboth to confluence with East Branch Palmer River (forming Palmer River), Rehoboth	3.8 MILES

NAME	SEGMENT ID	DESCRIPTION	SIZE
	0_0	Headwaters, near Stevens Corner Cemetery, Rehoboth to confluence with West Branch Palmer	
East Branch Palmer River	MA53-08	River (forming Palmer River), Rehoboth	7.2 MILES
Rumney Marsh Brook	MA53-09	Headwaters, east of Locust Avenue, Rehoboth to confluence with Beaverdam Brook, Rehoboth	1.3 MILES
Beaverdam Brook	MA53-10	Headwaters, southeast of Chestnut Street, Rehoboth to confluence with Palmer River, Rehoboth	2.9 MILES
Bad Luck Brook	MA53-11	Headwaters, outlet Warren Upper Reservoir, Rehoboth to confluence with East Branch Palmer River, Rehoboth	1.7 MILES
Fullers Brook	MA53-12	Headwaters in wetland north of Jacobs Street, Seekonk to confluence with Palmer River, Rehoboth	1.7 MILES
Torrey Creek	MA53-14	Headwaters in wetland east of Benson Avenue, Seekonk to Barney Avenue, Rehoboth (includes culverted section near Seekonk Speedway, Seekonk)	2.1 MILES
Oak Swamp Brook	MA53-15	Headwaters in Oak Swamp east of School Street, Rehoboth to confluence with Rocky Run, Rehoboth	3 MILES
Nashua			
Ashby Reservoir	MA81001	Ashby	36 ACRES
Asnebumskit Pond	MA81002	Paxton	43 ACRES
Bartlett Pond	MA81009	Leominster	23 ACRES
Bixby Reservoir	MA81010	Townsend	21 ACRES
Coachlace Pond	MA81019	Clinton	31 ACRES
Crocker Pond	MA81025	Westminster	101 ACRES
Lower Crow Hill Pond	MA81026	Princeton/Westminster	14 ACRES
East Waushacum Pond	MA81035	Sterling	182 ACRES
Fall Brook Reservoir	MA81038	Leominster	88 ACRES
Fitchburg Reservoir	MA81043	Ashby	150 ACRES
Haynes Reservoir	MA81055	Leominster	56 ACRES
Heald Pond	MA81056	Pepperell	28 ACRES
Hy-Crest Pond	MA81060	Sterling	104 ACRES
Kendall Reservoir	MA81062	Holden	179 ACRES
Lancaster Millpond	MA81065	Clinton	21 ACRES
Lincoln Pond	MA81070	Ashburnham	31 ACRES
Long Pond	MA81073	Ayer/Groton	46 ACRES
Lovell Reservoir	MA81074	Fitchburg	35 ACRES
Maple Spring Pond	MA81077	Holden	39 ACRES
Massapoag Pond	MA81080	Lunenburg	64 ACRES
Meetinghouse Pond	MA81083	Westminster	151 ACRES
Mirror Lake	MA81084	Fitchburg	6 ACRES
Morse Reservoir	MA81086	Leominster	15 ACRES
Muschopauge Pond	MA81089	Rutland	61 ACRES
Notown Reservoir	MA81092	Leominster	240 ACRES
Pine Hill Reservoir	MA81102	Paxton/Holden/Rutland	336 ACRES
Quinapoxet Reservoir	MA81108	Holden/Princeton	266 ACRES
Whitmanville Reservoir	MA81109	Westminster/Ashburnham	107 ACRES
Round Meadow Pond	MA81114	Westminster	54 ACRES
Sandy Pond	MA81117	Ayer	69 ACRES
Scott Reservoir	MA81119	Fitchburg	33 ACRES

NAME	SEGMENT ID	DESCRIPTION	SIZE
Snows Millpond	MA81127	Fitchburg/Westminster	38 ACRES
South Meadow Pond	MA81129	[East Basin] Clinton	37 ACRES
Spectacle Pond	MA81132	Lancaster	61 ACRES
Streeter Pond	MA81136	Paxton/Holden	18 ACRES
Vinton Pond	MA81145	Townsend	16 ACRES
Wachusett Lake	MA81146	Westminster/Princeton	129 ACRES
Still River	MA81-15	From Route 117, Bolton to confluence with Nashua River, Harvard/Lancaster.	2.7 MILES
West Waushacum Pond	MA81153	Sterling	111 ACRES
Winnekeag Lake	MA81157	Ashburnham	112 ACRES
Wright Pond	MA81159	[West Basin] Ashby	21 ACRES
Barrett Pond	MA81162	Leominster	7 ACRES
South Meadow Pond	MA81165	[West Basin] Clinton/Lancaster	34 ACRES
Coon Tree Pond	MA81168	Pepperell	29 ACRES
Upper Crow Hill Pond	MA81169	Westminster	5 ACRES
The Quag	MA81170	Sterling	32 ACRES
Mulpus Brook	MA81-36	Headwaters, north of Howard Street, Lunenburg to the inlet of Hickory Hills Lake, Lunenburg (formerly part of segment MA81-22).	3.8 MILES
Fall Brook	MA81-38	From the outlet of Fall Brook Reservoir, Leominster to the inlet of Lake Samoset, Leominster (formerly part of segment MA81-14).	1.3 MILES
Neponset			
Blue Hills Reservoir	MA73004	Quincy	12.172 ACRES
Buckmaster Pond	MA73006	Westwood	34.321 ACRES
Crackrock Pond	MA73010	Foxborough	2.739 ACRES
Flynns Pond	MA73019	Medfield	7.496 ACRES
Lymans Pond	MA73021	Westwood	25.13 ACRES
Glen Echo Pond	MA73022	Canton/Stoughton	15.754 ACRES
Hammer Shop Pond	MA73023	Sharon	2.173 ACRES
Jewells Pond	MA73026	Medfield	3.723 ACRES
Sprague Pond	MA73053	Boston/Dedham	7.44 ACRES
•		Headwaters - small unnamed pond southeast of Powissett Street, Dover to confluence with Mill	
Tubwreck Brook	MA73-07	Brook just southwest of Dover/Medfield border.	1.626414 MILES
Unnamed Tributary	MA73-10	Outlet Turner Pond to confluence with Neponset River, Walpole.	0.376147 MILES
		Headwaters at small unnamed pond north of Rt. 109 and Dover/Walpole/Westwood town lines to	
Bubbling Brook	MA73-11	inlet Pettee Pond, Walpole/Westwood border.	1.262936 MILES
Unnamed Tributary	MA73-14	Outlet Willet Pond, Walpole, to inlet Ellis Pond, Norwood.	0.349291 MILES
North Coastal			
Babson Reservoir	MA93001	Gloucester	39.661 ACRES
Birch Pond	MA93004	Saugus/Lynn	80.386 ACRES
Breeds Pond	MA93006	Lynn	195.228 ACRES
Browns Pond	MA93008	Peabody	24.491 ACRES
Buswell Pond	MA93009	Gloucester	4.413 ACRES
Crystal Lake	MA93018	Wakefield/Stoneham	81.966 ACRES
Fernwood Lake	MA93022	Gloucester	25.379 ACRES

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NAME	SEGMENT ID	DESCRIPTION	SIZE
Gravelly Pond	MA93028	Hamilton	49.738 ACRES
Haskell Pond	MA93031	Gloucester	58.332 ACRES
Lower Pond	MA93044	Saugus	21.166 ACRES
Mill Pond	MA93050	Gloucester	17.602 ACRES
Niles Pond	MA93052	Gloucester	34.415 ACRES
Quarry Reservoir	MA93053	Rockport	7.44 ACRES
Round Pond	MA93063	Hamilton	37.51 ACRES
Rum Rock Lake	MA93064	Rockport	9.62 ACRES
Spring Pond	MA93073	[South Basin] Peabody/Lynn/Salem	66.216 ACRES
Spring Pond	MA93074	[North Basin] Peabody	16.586 ACRES
Upper Pond	MA93083	Saugus	12.707 ACRES
Walden Pond	MA93084	Lynn/Saugus/Lynnfield	223.113 ACRES
Wallace Pond	MA93085	Gloucester	21.725 ACRES
Goose Cove Reservoir	MA93093	Gloucester	57.664 ACRES
Alewife Brook	MA93-26	Headwaters just north of B&M Railroad, Rockport to inlet Babson Reservoir, Gloucester.	0.972 MILES
Unnamed Tributary	MA93-27	Outlet Babson Reservoir, Gloucester to inlet Mill Pond, Gloucester.	0.745 MILES
Parker			
Bull Brook Reservoir	MA91002	Ipswich	7.214 ACRES
Central Street Pond	MA91003	Rowley	3.158 ACRES
Crane Pond	MA91004	Groveland	21.509 ACRES
Dow Brook Reservoir	MA91005	Ipswich	16.409 ACRES
Little Crane Pond	MA91007	West Newbury	3.892 ACRES
Quills Pond	MA91011	Newbury	2.296 ACRES
Sperrys Pond	MA91013	Boxford	26.297 ACRES
Wilson Pond	MA91017	Rowley	4.694 ACRES
Bull Brook	MA91-04	Headwaters to inlet Bull Brook Reservoir, Ipswich.	1.360051 MILES
Egypt River	MA91-13	Outlet Bull Brook Reservoir to east of Jewett Hill (Latitude 42:42:23.40, Longitude 70:51:47.58 DMS), Ipswich.	1.127832 MILES
Quinebaug			
Lake George	MA41016	Wales	93 ACRES
Leadmine Pond	MA41027	Sturbridge	52 ACRES
Little Alum Pond	MA41029	Brimfield	73 ACRES
McIntyre Pond	MA41031	Charlton	11 ACRES
New Boston Road Pond	MA41035	Sturbridge	13 ACRES
No. 3 Reservoir	MA41038	Southbridge	24 ACRES
No. 4 Reservoir	MA41039	Southbridge	69 ACRES
No. 5 Reservoir	MA41040	Southbridge	30 ACRES
Prindle Lake	MA41043	Charlton	75 ACRES
Monson Road Pond	MA41059	Wales	4 ACRES
Wales Brook	MA41-08	Headwaters, outlet Lake George, Wales to confluence with Mill Brook, Brimfield.	5.2 MILES
South Coastal			
Arnold School Pond	MA94004	Pembroke	11.635 ACRES
Bartlett Pond	MA94005	Plymouth	33.268 ACRES

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NAME	SEGMENT ID	DESCRIPTION	SIZE
Bloody Pond	MA94015	Plymouth	100.726 ACRES
Boot Pond	MA94016	Plymouth	68.836 ACRES
Bound Brook Pond	MA94017	Norwell	20.861 ACRES
Governor Winslow House Pond	MA94047	Marshfield	22.939 ACRES
Great Sandy Bottom Pond	MA94053	Pembroke	103.094 ACRES
Gunners Exchange Pond	MA94055	Plymouth	26.118 ACRES
Harrobs Corner Bog Pond	MA94061	Plympton	20.054 ACRES
Hoyts Pond	MA94070	Plymouth	19.505 ACRES
Indian Head Pond	MA94071	Hanson	119.478 ACRES
Indian Pond	MA94072	Kingston/Plympton	63.795 ACRES
Island Pond	MA94074	[west of the locality of Cedarville] Plymouth	51.804 ACRES
Island Pond	MA94076	[south of locality of South Pond] Plymouth	12.12 ACRES
Keene Pond	MA94079	Duxbury	10.664 ACRES
Little Herring Pond	MA94082	Plymouth	81.243 ACRES
Little South Pond	MA94087	Plymouth	62.815 ACRES
Lout Pond	MA94090	Plymouth	17.8 ACRES
Mill Pond	MA94101	Duxbury	7.022 ACRES
Morey Hole	MA94102	Plymouth	22.456 ACRES
North Hill Marsh Pond	MA94109	Duxbury	42.959 ACRES
North Triangle Pond	MA94110	Plymouth	21.773 ACRES
Pine Lake	MA94120	Duxbury	22.125 ACRES
Pine Street Pond	MA94121	Duxbury	13.845 ACRES
Round Pond	MA94131	Duxbury	6.789 ACRES
Russell Pond	MA94133	Kingston	10.723 ACRES
Shallow Pond	MA94140	Plymouth	18.861 ACRES
Ship Pond	MA94142	Plymouth	10.802 ACRES
South River Pond	MA94148	Duxbury	3.253 ACRES
South Triangle Pond	MA94149	Plymouth	16.968 ACRES
Triangle Pond	MA94160	Plymouth	14.192 ACRES
West Chandler Pond	MA94170	Pembroke	9.752 ACRES
Winslow Cemetary Pond	MA94172	Marshfield	6.462 ACRES
Wright Pond	MA94174	Duxbury	30.384 ACRES
Unnamed Tributary	MA94-35	Unnamed tributary to the Eel River from outlet of cranberry bog south of Valley Road, Plymouth through Forge Pond, to confluence with Eel River, Plymouth.	2.365 MILES
Shawsheen			
Bakers Meadow Pond	MA83002	Andover	21.188 ACRES
Fawn Lake	MA83004	Bedford	11.825 ACRES
Hussey Brook Pond	MA83008	Andover	0.539 ACRES
Round Pond	MA83018	Tewksbury	24.92 ACRES
Richardson Pond North	MA83020	Billerica/Tewksbury (Richardson Pond North)	45.78 ACRES
Pond Street Pond	MA83021	Billerica (unnamed pond west of Pond Street)	3.56 ACRES
Unnamed Tributary	MA83-21	Unnamed intermittent tributary to the Shawsheen River, locally known as "Sutton Brook", from headwaters north of Research Drive, Wilmington to confluence with the Shawsheen River, Tewksbury	3.015 MILES

NAME	SEGMENT ID	DESCRIPTION	SIZE
Taunton			
Assawompset Pond	MA62003	Lakeville/Middleborough	2033.577 ACRES
Barrowsville Pond	MA62007	Norton	46.658 ACRES
Beaumont Pond	MA62009	Foxborough	24.266 ACRES
Briggs Pond	MA62021	Sharon	18.631 ACRES
Carpenter Pond	MA62032	Foxborough	29.392 ACRES
Chaffin Reservoir	MA62035	Pembroke	12.729 ACRES
Chartley Pond	MA62038	Norton/Attleboro	67.578 ACRES
Cocasset Lake	MA62043	Foxborough	32.116 ACRES
Cross Pond	MA62052	Brockton	1.679 ACRES
Cross Street Pond	MA62053	Bridgewater	26.686 ACRES
Elm Street Pond	MA62066	Halifax/Hanson	19.146 ACRES
Forge Pond	MA62072	Freetown	55.756 ACRES
Furnace Lake	MA62076	Foxborough	14.916 ACRES
Great Quittacas Pond	MA62083	Lakeville/Middleborough/Rochester	1124.265 ACRES
Hewitt Pond	MA62088	Raynham	13.642 ACRES
Kings Pond	MA62101	Raynham	13.043 ACRES
Leach Pond	MA62103	Easton/Sharon	110.709 ACRES
Little Cedar Swamp	MA62106	Easton	90.898 ACRES
Little Quittacas Pond	MA62107	Lakeville/Rochester	294.78 ACRES
Town River	MA62-11	Outlet of Lake Nippenicket, Bridgewater to Route 28 Bridge, West Bridgewater.	4.474 MILES
Meadow Brook Pond	MA62113	Norton	13.322 ACRES
Town River	MA62-12	Route 28 bridge, West Bridgewater to Bridgewater WWTP discharge, Bridgewater.	3.842 MILES
Upper Leach Pond	MA62123	(Mountain Street Pond) Sharon	27.881 ACRES
Muddy Pond	MA62126	Halifax	12.999 ACRES
Mullein Hill Chapel Pond	MA62127	Lakeville	23.07 ACRES
Manon Film Chaper Forta	140 (02 12)	Bridgewater WWTP discharge, Bridgewater to confluence with Matfield River forming the Taunton	20.07 7101120
Town River	MA62-13	River, Bridgewater.	2.356 MILES
North Center Street Pond	MA62132	Carver	11.812 ACRES
Oakland Pond	MA62136	Taunton	37.618 ACRES
Plymouth Street Pond	MA62141	Halifax/E. Bridgewater	165.015 ACRES
Pocksha Pond	MA62145	Lakeville/Middleborough	592.317 ACRES
Poguoy Pond	MA62147	Lakeville	9.899 ACRES
Prospect Hill Pond	MA62149	Taunton	41.89 ACRES
Puds Pond	MA62151	Sharon/Easton	22.642 ACRES
Reservoir	MA62157	Hanson	13.195 ACRES
Reservoir	MA62158	Easton	26.913 ACRES
Robbins Pond	MA62162	East Bridgewater	123.732 ACRES
Robinson Pond	MA62163	Mansfield	8.855 ACRES
Route One Pond, West	MA62165	Wrentham	9.876 ACRES
Segreganset River Ponds	MA62169	Taunton	13.729 ACRES
Sunset Lake	MA62184	Foxborough	13.526 ACRES
The Reservoir	MA62189	Lakeville	22.952 ACRES
Thurston Street Pond	MA62192	Wrentham	6.592 ACRES

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NAME	SEGMENT ID	DESCRIPTION	SIZE
Ward Pond	MA62203	Easton	5.565 ACRES
		From the outlet of Ames Long Pond, Easton to the confluence with Coweeset Brook, West	
Queset Brook	MA62-21	Bridgewater.	5.113 MILES
Whiteville Pond	MA62211	Mansfield	14.418 ACRES
Wolomolopoag Pond	MA62216	Sharon	12.517 ACRES
		Source, southwest of Route24/Belmont Street interchange, Brockton to confluence with the	
Coweeset Brook	MA62-22	Hockomock River, West Bridgewater.	3.898 MILES
Blakes Pond	MA62221	Mansfield	5.974 ACRES
Muddy Pond	MA62233	Kingston (formerly reported as MA94104).	41.422 ACRES
Snake River	MA62-28	Outlet of Winnecunnet Pond, Norton to inlet of Lake Sabbatia, Taunton.	3.271 MILES
Mill River	MA62-29	Outlet Whittenton Impoundment, Taunton to the confluence with Taunton River, Taunton.	3.386 MILES
Beaver Brook	MA62-30	Source just west of Bay Road, Easton to the inlet Old Pond, Easton.	1.441 MILES
Mulberry Meadow Brook	MA62-31	Outlet New Pond, Easton to inlet of Winnecunnet Pond, Norton.	4.536 MILES
		From a wetland near County Street, Hanson to the confluence with the Satucket River, East	
Poor Meadow Brook	MA62-34	Bridgewater.	6.903 MILES
		Source, west of Route 24 and north of the Old Railroad Grade, West Bridgewater to confluence	
Hockomock River	MA62-35	with the Town River, Bridgewater.	5.06 MILES
Sawmill Brook	MA62-36	Outlet of Ice Pond, Bridgewater to confluence with Taunton River, Bridgewater.	1.905 MILES
Forge River	MA62-37	Outlet of Kings Pond, Raynham to confluence with Taunton River, Raynham.	2.542 MILES
		Headwaters near cranberry bog south off Seekell Street, Taunton (thru Barstows Pond) to the	
Cotley River	MA62-41	confluence with the Taunton River, Taunton.	5.867 MILES
		Headwaters south of Dunbar Street (in Crapo Bog), Taunton to confluence with the Taunton River,	
Cobb Brook	MA62-43	Taunton.	3.521 MILES
		Source south of Hart Street, Dighton through Muddy Cove Brook Pond to the outlet of small	
Muddy Cove Brook	MA62-52	impoundment behind 333 Main Street (Zeneca Inc.), Dighton (formerly part of segment MA62-23).	1.969 MILES
Ten Mile			
Greenwood Lake	MA52017	Mansfield/N. Attleborough	96.64 ACRES
Hoppin Hill Reservoir	MA52021	North Attleborough	22.446 ACRES
Manchester Pond Reservoir	MA52026	Attleboro	237.347 ACRES
Westfield			
Ashley Cutoff	MA32001	Holyoke	30.738 ACRES
Ashlev Pond	MA32002	Holyoke	132.604 ACRES
Borden Brook Reservoir	MA32011	Granville/Blandford	210.832 ACRES
Buckley-Dunton Lake	MA32013	Becket	153.635 ACRES
Cobble Mountain Reservoir	MA32018	Blandford/Granville/Russell	1033.76 ACRES
Connor Reservoir	MA32024	Holyoke	17.05 ACRES
Cooley Lake	MA32026	Granville	66.304 ACRES
Crooked Pond	MA32028	Plainfield	33.696 ACRES
Damon Pond	MA32029	Chesterfield/Goshen	77.573 ACRES
Middle Branch Westfield River	MA32-03	Littleville Dam, Chester/Huntington to confluence with Westfield River, Huntington.	1.091059 MILES
Garnet Lake	MA32037	Peru	17.484 ACRES
Granville Reservoir	MA32037 MA32038	Granville	73.81 ACRES
Hammond Pond	MA32040	Goshen	37.951 ACRES
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NAME	SEGMENT ID	DESCRIPTION	SIZE
Mclean Reservoir	MA32050	Holyoke	55.154 ACRES
North Railroad Pond	MA32053	Holyoke	9.125 ACRES
Norwich Pond	MA32054	Huntington	116.015 ACRES
Robin Hood Lake	MA32057	Becket	63.634 ACRES
Westfield River	MA32-06	Route 20 bridge, Westfield to Westfield city boundary with West Springfield and Agawam.	1.911025 MILES
Rudd Pond	MA32060	Becket	71.857 ACRES
Scout Pond	MA32063	Chesterfield	36.779 ACRES
Westfield Reservoir	MA32074	Montgomery	40.049 ACRES
Clear Pond	MA32077	Holyoke	9.772 ACRES
Wright Pond	MA32078	Holýoke	28.124 ACRES
Yokum Pond	MA32079	Becket	97.745 ACRES
Glendale Brook	MA32-10	From headwaters in a wetland in Peru State Forest, Peru to confluence with Middle Branch Westfield River, Middlefield.	6.048302 MILES
Meadow Brook	MA32-11	Outlet of unnamed pond in Plainfield, south of Route 116, to confluence with Westfield River, Cummington.	4.567083 MILES
West Falls Branch	MA32-13	Headwaters at confluence of Bronson Brook and an unnamed tributary near the intersection of Dingle Road and Route 143, Worthington to confluence with Westfield River near the village of West Chesterfield, Chesterfield. (formerly identified by the Massach	2.791 MILES
Paucatuck Brook	MA32-29	From outlet of Bearhole Reservoir, West Springfield to confluence with Westfield River, West Springfield.	1.475756 MILES
Weymouth & Weir			
Hoosicwhisick Pond	MA74015	Milton	23.079 ACRES
Old Quincy Reservoir	MA74017	Braintree	26.698 ACRES
Sunset Lake	MA74020	Braintree	57.702 ACRES
Farm River	MA74-07	From confluence with Blue Hill River and unnamed outlet of Great Pond to confluence with Cochato River forming headwaters of Monatiquot River, Braintree.	3.035523 MILES
Trout Brook	MA74-12	Headwaters southwest of South Street, Holbrook to inlet Lake Holbrook, Holbrook.	1.152921 MILES
Accord Brook	MA74-16	Headwaters, outlet Accord Pond, Hingham to water supply intake (4131000-02S Accord Brook) south of South Pleasant Street, Hingham.	3.2 MILES
Accord Brook	MA74-17	From water supply intake (4131000-02S Accord Brook) south of South Pleasant Street, Hingham to inlet Triphammer Pond, Hingham.	1.8 MILES

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NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANTS ADDRESSED BY TMDL	EPA TMDL NO.
Blackstone	<u> </u>		<u> </u>		1111221101
Brierly Pond	MA51010	Millbury	18 ACRES		
•				Aquatic Plants (Macrophytes)	175
				(Non-Native Aquatic Plants*)	
Dorothy Pond	MA51039	Millbury	133 ACRES		
				(Eurasian Water Milfoil, Myriophyllum spicatum*)	
				(Non-Native Aquatic Plants*)	
				Turbidity	379
Eddy Pond	MA51043	Auburn	99 ACRES		
				Aquatic Plants (Macrophytes)	2382
				(Non-Native Aquatic Plants*)	
Flint Pond	MA51050	[North Basin] Shrewsbury	92 ACRES		
				(Eurasian Water Milfoil, Myriophyllum spicatum*)	
				(Non-Native Aquatic Plants*)	
				Aquatic Plants (Macrophytes)	444
				Turbidity	444
Green Hill Pond	MA51056	Worcester	29 ACRES		
				Turbidity	498
Howe Reservoirs	MA51071	[West Basin] Millbury	7 ACRES		
				Aquatic Plants (Macrophytes)	550
Indian Lake	MA51073	Worcester	186 ACRES		
				Aquatic Plants (Macrophytes)	2323
				Oxygen, Dissolved	2323
Jordan Pond	MA51078	Shrewsbury	18 ACRES		
				Turbidity	2385
Leesville Pond	MA51087	Auburn/Worcester	34 ACRES		
				Oxygen, Dissolved	671
				(Non-Native Aquatic Plants*)	
				Phosphorus (Total)	671
Mill Pond	MA51105	Shrewsbury	12 ACRES		
				Turbidity	804
Newton Pond	MA51110	Shrewsbury/Boylston	54 ACRES		
				(Non-Native Aquatic Plants*)	
				Aquatic Plants (Macrophytes)	862

^{*} TMDL not required (Non-Pollutant)

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANTS ADDRESSED BY TMDL	EPA TMDL NO.
Pondville Pond	MA51120	Auburn/Millbury	36 ACRES		
		,		Excess Algal Growth	938
				(Non-Native Aquatic Plants*)	
Lake Quinsigamond	MA51125	Shrewsbury/Worcester	471 ACRES		
				Excess Algal Growth	644
				(Non-Native Aquatic Plants*)	
Southwick Pond	MA51157	Leicester/Paxton	42 ACRES		
				Aquatic Plants (Macrophytes)	2390
Waite Pond	MA51170	Leicester	48 ACRES		
				Mercury in Fish Tissue	33880
Flint Pond	MA51188	[South Basin] Shrewsbury/Grafton/Worcester	173 ACRES		
				Aquatic Plants (Macrophytes)	444
				(Eurasian Water Milfoil, Myriophyllum spicatum*)	
				(Non-Native Aquatic Plants*)	
Shirley Street Pond	MA51196	Shrewsbury	19 ACRES		
				Aquatic Plants (Macrophytes)	2392
Buzzards Bay					
Sippican River	MA95-07	County Road, Marion/Webster to confluence with Weweantic River, Marion/Wareham.	0.081378 SQUARE MILES		
				Fecal Coliform	36172
Long Pond	MA95097	Rochester	32.363 ACRES		
				Mercury in Fish Tissue	33880
Hiller Cove	MA95-10	The water landward of a line drawn between Joes Point, Mattapoisett and the second boat dock northeast of Hiller Cove Lane, Mattapoisett	0.039 SQUARE MILES		
		·		Fecal Coliform	36172
Buttonwood Brook	MA95-13	Headwaters, at Oakdale Street, New Bedford to mouth at Apponagansett Bay, Dartmouth.	3.783 MILES		
				Fecal Coliform	36170
Snipatuit Pond	MA95137	Rochester	644.187 ACRES		
				Mercury in Fish Tissue	33880
Cape Cod Canal	MA95-14	Waterway between Buzzards Bay and Cape Cod Bay, Bourne/Sandwich	1.134 SQUARE MILES		
				Fecal Coliform	36171

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANTS ADDRESSED BY TMDL	EPA TMDL NO
Phinneys Harbor	MA95-15	From the confluence with the Back River, to the mouth at Buzzards Bay (demarcated by a line from the southeastern point of Mashnee Island to the northwestern point of Toby Island), Bourne.	0.726 SQUARE MILES		
				Nitrogen (Total)	35069
				Fecal Coliform	36172
Turner Pond	MA95151	New Bedford/Dartmouth	86.005 ACRES		
				Mercury in Fish Tissue	33880
Pocasset River	MA95-16	From the outlet of Mill Pond, Bourne to the mouth at Buzzards Bay, Bourne.	0.052145 SQUARE MILES		
				Fecal Coliform	36172
White Island Pond	MA95166	(East Basin) Plymouth/Wareham	164.803 ACRES		
				Secchi disk transparency	38912
				(Non-Native Aquatic Plants*)	
				Chlorophyll-a	38912
				Excess Algal Growth	38912
				Oxygen, Dissolved	38912
				Phosphorus (Total)	38912
White Island Pond	MA95173	(West Basin) Plymouth/Wareham	122.074 ACRES	, , ,	
				Excess Algal Growth	38914
				Oxygen, Dissolved	38914
				Phosphorus (Total)	38914
				(Non-Native Aquatic Plants*)	
Red Brook Harbor	MA95-18	From the confluence with Pocasset Harbor between the northern portion of Bassetts Island and Patuisset, Bourne to the mouth at Buzzards Bay between the southern portion of Bassetts Island and Scraggy Neck, Bourne (including Hen Cove).	0.92 SQUARE MILES		
				Fecal Coliform	36172
Wild Harbor	MA95-20	Falmouth.	0.145 SQUARE MILES		
				Fecal Coliform	36172
Herring Brook	MA95-21	Headwaters northeast of Dale Drive and west of Route 28A, Falmout to the mouth at Buzzards Bay, Falmouth	0.012263 SQUARE MILES		
				Fecal Coliform	36172

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NAME	SECMENT ID	DESCRIPTION	SIZE	POLLUTANTS	EPA TMDL NO.
NAME West Falmouth Harbor	SEGMENT ID MA95-22	DESCRIPTION From the confluence with Harbor Head at Chappaquoit	0.29 SQUARE	ADDRESSED BY TMDL	I WIDL NO.
		Road, Falmouth to the mouth at Buzzards Bay at a line connecting the ends of the seawalls from Little Island and Chappaquoit Point, Falmouth (including Inner West Falmouth Harbor, Outer West Falmouth Harbor, Snug	MILES		
		Harbor, and Mashapaquit Creek		Estuarine Bioassessments	34332
				Nitrogen (Total)	34918
					34917
				Nitrogen (Total) Estuarine Bioassessments	34328
				Fecal Coliform	36172
				Nitrogen (Total)	34328
		From the suitlet of Decelo Decelo Creat Circumitant		Nitrogen (Total)	34332
Great Sippewisset Creek	MA95-23	From the outlet of Beach Pond in Great Sippewisset Marsh, Falmouth to the mouth at Buzzards Bay, Falmouth (including the unnamed tributary from the outlet of Fresh Pond and Quahog Pond).	0.030751 SQUARE MILES		
, .		-		Fecal Coliform	36172
Little Sippewisset Marsh	MA95-24	From headwater north of Sippewisset Road and west of Maker Lane, Falmouth to the mouth at Buzzards Bay southwest of end of Saconesset Road, Falmouth	0.021 SQUARE MILES		
				Fecal Coliform	36172
Quissett Harbor	MA95-25	The semi-enclosed body of water landward of a line drawn between The Knob and Gansett Point, Falmouth.	0.171 SQUARE MILES		
				Fecal Coliform	36172
Mattapoisett Harbor	MA95-35	From the mouth of the Mattapoisett River, Mattapoissett to a line drawn from Ned Point to a point of land between Bayview Avenue and Grandview Avenue, Mattapoisett	1.118 SQUARE MILES		
·		·		Fecal Coliform	36172
East Branch Westport River	MA95-40	Outlet Noquochoke Lake, Dartmouth to Old County Road bridge, Westport.	2.862 MILES		
				Fecal Coliform	36170
Snell Creek	MA95-44	Headwaters west of Main Street, Westport to Drift Road, Westport.	1.487208 MILES		
				Fecal Coliform	36170
Snell Creek	MA95-45	Drift Road, Westport to 'Marcus' Bridge', Westport	0.362 MILES		
				Fecal Coliform	36170
Harbor Head	MA95-46	The semi-enclosed body of water south of the confluence with West Falmouth Harbor, south of Chappaquoit Road, Falmouth.	0.022 SQUARE MILES		

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NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANTS ADDRESSED BY TMDL	EPA TMDL NO.
				Estuarine Bioassessments	34284
				Fecal Coliform	36172
Back River	MA95-47	Outlet of small unnamed pond downstream from Mill Pond, Bourne to confluence with Phinneys Harbor (excluding Eel Pond), Bourne.	0.083903 SQUARE MILES		
				Fecal Coliform	36172
Eel Pond	MA95-48	Salt water pond that discharges to the Back River, Bourne.	0.032 SQUARE MILES		
				Fecal Coliform	36172
Broad Marsh River	MA95-49	Headwaters in salt marsh south of Marion Road and Bourne Terrace, Wareham to confluence with the Wareham River, Wareham.	0.16223 SQUARE MILES		
				Fecal Coliform	36172
Wankinco River	MA95-50	From Elm Street, Wareham to the confluence with the Agawam River (at a line between a point south of Mayflower Ridge Drive and a point north of the railroad tracks near Sandwich Road), Wareham.	0.049024 SQUARE MILES		
				Fecal Coliform	36172
Crooked River	MA95-51	Outlet of cranberry bog east of Indian Neck Road, Wareham to the confluence with the Wareham River, Wareham.	0.043267 SQUARE MILES		
				Fecal Coliform	36172
Cedar Island Creek	MA95-52	Headwaters near the intersection of Parker Drive and Camardo Drive, Wareham to the mouth at Marks Cove, Wareham.	0.010713 SQUARE MILES		
				Fecal Coliform	36172
Bread and Cheese Brook	MA95-58	Headwaters north of Old Bedford Road, Westport to confluence with East Branch Westport River, Westport.	4.945 MILES		
				Fecal Coliform	36170
Snell Creek	MA95-59	'Marcus' Bridge', Westport to confluence with East Branch Westport River, Westport.	0.008 SQUARE MILES		
				Fecal Coliform	36172
Mattapoisett River	MA95-60	From the River Road bridge, Mattapoisett to the mouth at Mattapoisett Harbor, Mattapoisett.	0.048 SQUARE MILES		
				Fecal Coliform	36172
Little Bay	MA95-64	From the confluence with the Nasketucket River, Fairhaven south to the confluence with Nasketucket Bay at a line from the southernmost tip of Mirey Neck, Fairhaven (~latitude 41.625702, ~longitide 70.854045) to a point of land near Shore Drive (~latitude	0.361 SQUARE MILES		
·				Fecal Coliform	36172

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				POLLUTANTS	EPA
NAME	SEGMENT ID	DESCRIPTION	SIZE	ADDRESSED BY TMDL	TMDL NO.
Nasketucket Bay	MA95-65	From the confluence with Little Bay, Fairhaven to Buzzards Bay along Causeway Road, Fairhaven (on the south) and along a line from the southern tip of Brant Island, Mattapoisett to the eastern tip of West Island, Fairhaven	3.686 SQUARE MILES		
				Fecal Coliform	36172
Sippican Harbor	MA95-69	The waters between a line demarcating the mouth of the harbor (from Converse Point to Butler Point, Marion) and a line from Allens Point, Marion around the southeastern tip of Ram Island, then westerly from the southern tip of Ram Island, to the point of	1.943 SQUARE MILES		
				Fecal Coliform	36172
Oyster Pond	MA95927	west of Route 28A, Falmouth.	0.01 SQUARE MILES		
				Estuarine Bioassessments	34331
				Oxygen, Dissolved	34331
Cape Cod					
Ashumet Pond	MA96004	Mashpee	202.99 ACRES		
				Mercury in Fish Tissue	33880
Baker Pond	MA96008	Orleans	26.918 ACRES		
				Mercury in Fish Tissue	33880
Barnstable Harbor	MA96-01	From the mouths of Scorton and Spring Creeks east to an imaginary line drawn from Beach Point to the western edge of the Mill Creek estuary, Barnstable.	3.296 SQUARE MILES		
				Fecal Coliform	36771
Bumps River	MA96-02	From outlet of pond at Bumps River Road through Scudder Bay to South Main Street bridge (confluence with Centerville River), Barnstable.	0.069296 SQUARE MILES		
				Fecal Coliform	36771
Centerville River	MA96-04	From headwaters in wetland west of Strawberry Hill Road to confluence with Centerville Harbor, including East Bay, Barnstable.	0.247581 SQUARE MILES		
				Fecal Coliform	36771
				Nitrogen (Total)	33858
Hyannis Harbor	MA96-05	The waters from the shoreline to an imaginary line drawn from the light at the end of Hyannis breakwater to the point west of Dunbar Point, Barnstable.	0.682 SQUARE MILES		
				Fecal Coliform	36771
Maraspin Creek	MA96-06	From headwaters just south of Route 6A to confluence with Barnstable Harbor at Blish Point, Barnstable.	0.026551 SQUARE MILES		
				Fecal Coliform	36771

^{*} TMDL not required (Non-Pollutant)

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANTS ADDRESSED BY TMDL	EPA TMDL NO.
Duck Pond	MA96068	Wellfleet	10.553 ACRES		
				Mercury in Fish Tissue	33880
Prince Cove	MA96-07	Includes areas east of Prince Cove which are locally known as "Warren Cove" and "Prince Cove Channel", Barnstable.	0.14 SQUARE MILES	,	
				Fecal Coliform	36585
				Estuarine Bioassessments	33991, 33992, 33993
Dyer Pond	MA96070	Wellfleet	10.535 ACRES		
				Mercury in Fish Tissue	33880
Shoestring Bay	MA96-08	Quinaquisset Avenue to Popponesset Bay (line from Ryefield Point, Barnstable to Punkhorn Point, Mashpee, including Gooseberry Island), Barnstable/Mashpee.	0.311 SQUARE MILES		
				Fecal Coliform	36771
				Estuarine Bioassessments	33966
Quivett Creek	MA96-09	Outlet of unnamed pond just south of Route 6A to the mouth at Cape Cod Bay, Brewster/Dennis.	0.026433 SQUARE MILES		
				Fecal Coliform	36771
Stage Harbor	MA96-11	From the outlet of Mill Pond (including Mitchell River) to the confluence with Nantucket Sound at a line from the southernmost point of Harding Beach southeast to the Harding Beach Point, Chatham.	0.575 SQUARE MILES		
				Nitrogen (Total)	36221
				Fecal Coliform	36772
Great Pond	MA96114	Truro	17.013 ACRES		
				Mercury in Fish Tissue	33880
Great Pond	MA96117	Wellfleet	40.513 ACRES		
				Mercury in Fish Tissue	33880
Bass River	MA96-12	Route 6 to mouth at Nantucket Sound, Dennis/Yarmouth.	0.674 SQUARE MILES	,	
				Fecal Coliform	36771
Hamblin Pond	MA96126	Barnstable	113.192 ACRES		
				Mercury in Fish Tissue	33880
Sesuit Creek	MA96-13	From Route 6A to mouth at Cape Cod Bay, Dennis.	0.01 SQUARE MILES		
				Fecal Coliform	36771
Swan Pond River	MA96-14	Outlet of Swan Pond to confluence with Nantucket Sound, Dennis.	0.036 SQUARE MILES		
				Fecal Coliform	36771
Johns Pond	MA96157	Mashpee	316.769 ACRES		

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NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANTS ADDRESSED BY TMDL	EPA TMDL NO.
				Mercury in Fish Tissue	33880
Rock Harbor Creek	MA96-16	Outlet Cedar Pond, Orleans to mouth at Cape Cod Bay, Eastham/Orleans.	0.0215 SQUARE MILES		
				Fecal Coliform	36772
Long Pond	MA96179	Wellfleet	34.298 ACRES		
				Mercury in Fish Tissue	33880
Great Harbor	MA96-18	The waters north of an imaginary line drawn east from Penzance Point to Devils Foot Island and southeast from Devils Foot Island to Juniper Point (excludes Eel Pond), Falmouth.	0.311 SQUARE MILES		
				Fecal Coliform	36772
Little Harbor	MA96-19	The waters north of an imaginary line drawn from Juniper Point east to Nobska Beach, Falmouth.	0.067 SQUARE MILES		
				Fecal Coliform	36772
Mashpee Pond	MA96194	Mashpee/Sandwich	375.161 ACRES		
				Mercury in Fish Tissue	33880
Quashnet River	MA96-20	Just south of Route 28 to mouth at Waquoit Bay, Falmouth. Also known as Moonakis River.	0.068029 SQUARE MILES		
				Nitrogen (Total)	33811
				Oxygen, Dissolved	33811
				Fecal Coliform	36772
Herring River	MA96-22	Outlet of Herring River Reservoir west of Bells Neck Road to mouth at Nantucket Sound, Harwich.	0.072 SQUARE MILES		
				Fecal Coliform	36772
Saquatucket Harbor	MA96-23	South of Route 28 to confluence with Nantucket Sound, Harwich.	0.02 SQUARE MILES		
				Fecal Coliform	36772
Mashpee River	MA96-24	Quinaquisset Avenue to mouth at Shoestring Bay (formerly to mouth at Popponesset Bay), Mashpee.	0.085367 SQUARE MILES		
				Estuarine Bioassessments	33965
				Fecal Coliform	36771
Peters Pond	MA96244	Sandwich	123.049 ACRES		
				Mercury in Fish Tissue	33880
Little Namskaket Creek	MA96-26	Source to mouth at Cape Cod Bay, Orleans.	0.01 SQUARE MILES		
				Fecal Coliform	36772
Namskaket Creek	MA96-27	From outlet of unnamed pond north of Route 6A in Orleans to mouth at Cape Cod Bay, Brewster/Orleans.	0.02144 SQUARE MILES		
<u> </u>				Fecal Coliform	36772

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NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANTS ADDRESSED BY TMDL	EPA TMDL NO.
Provincetown Harbor	MA96-29	The waters northwest of an imaginary line drawn northeasterly from the tip of Long Point, Provincetown to Beach Point Beach, Truro.	4.335 SQUARE MILES		
				Fecal Coliform	36772
Slough Pond	MA96298	Truro	28.543 ACRES		
				Mercury in Fish Tissue	33880
Scorton Creek	MA96-30	Jones Lane to mouth at Cape Cod Bay, Sandwich (including several tributaries).	0.066146 SQUARE MILES		
				Fecal Coliform	36771
Snake Pond	MA96302	Sandwich	81.084 ACRES		
				Mercury in Fish Tissue	33880
Snow Pond	MA96303	Truro	6.662 ACRES		
				Mercury in Fish Tissue	33880
Pamet River	MA96-31	Route 6 to mouth at Cape Cod Bay (including Pamet Harbor), Truro.	0.14 SQUARE MILES		
				Fecal Coliform	36772
Duck Creek	MA96-32	Source west of Route 6 to Wellfleet Harbor (at a line from Shirttail Point to Taylor Road), Wellfleet.	0.15 SQUARE MILES		
				Fecal Coliform	36772
Herring River	MA96-33	South of High Toss Road to Wellfleet Harbor (at an imaginary line drawn due north from the eastern tip of Great Island to the opposite shore), Wellfleet.	0.394046 SQUARE MILES		
		у том		Fecal Coliform	36772
Weguaguet Lake	MA96333	Barnstable	573.266 ACRES		
				(Non-Native Aquatic Plants*)	
				Mercury in Fish Tissue	33880
Wellfleet Harbor	MA96-34	The waters north of an imaginary line drawn east from the southern tip of Jeremy Point, Wellfleet to Sunken Meadow, Eastham excluding the estuaries of Herring River, Duck Creek, Blackfish Creek, and Fresh Brook, Wellfleet.	8.5 SQUARE MILES		
				Fecal Coliform	36772
Wakeby Pond	MA96346	Mashpee/Sandwich	353.193 ACRES		
•				Mercury in Fish Tissue	33880
Chase Garden Creek	MA96-35	Source west of Route 6A, Dennis to mouth at Cape Cod Bay, Dennis/Yarmouth.	0.156102 SQUARE MILES		
				Fecal Coliform	36771

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANTS ADDRESSED BY TMDL	EPA TMDL NO.
Lewis Bay	MA96-36	Includes portion of Pine Island Creek and Uncle Roberts Cove to confluence with Nantucket Sound, Barnstable/Yarmouth (excluding Hyannis Inner Harbor, Barnstable/Yarmouth and Mill Creek, Yarmouth).	1.792 SQUARE MILES		
				Fecal Coliform	36771
Mill Creek	MA96-37	From Keveny Lane/Mill Lane north to confluence with Cape Cod Bay, Barnstable/Yarmouth.	0.048 SQUARE MILES		
				Fecal Coliform	36771
Parkers River	MA96-38	Outlet Seine Pond to mouth at Nantucket Sound, Yarmouth.	0.037 SQUARE MILES		
				Fecal Coliform	36771
Popponesset Creek	MA96-39	All waters west of Popponesset Island (from Popponesset Island Road bridge at the north to a line extended from the southeastern most point of the island southerly to Popponesset Beach), Mashpee.	0.044 SQUARE MILES		
				Fecal Coliform	36771
Popponesset Bay	MA96-40	From line connecting Ryefield Point, Barnstable and Punkhorn Point, Mashpee to inlet of Nantucket Sound (including Ockway Bay and Pinquickset Cove), Mashpee/Barnstable.	0.672 SQUARE MILES		
				Estuarine Bioassessments	33967, 33968
				Estuarine Bioassessments	33969
Mill Creek	MA96-41	Outlet of Taylors Pond to confluence with Cockle Cove, Chatham.	0.031 SQUARE MILES		
				Fecal Coliform	36772
				Nitrogen (Total)	36228
Taylors Pond	MA96-42	Chatham.	0.017 SQUARE MILES		
				Fecal Coliform	36772
				Nitrogen (Total)	36231
Harding Beach Pond	MA96-43	locally known as Sulfur Springs (northeast of Bucks Creek), Chatham.	0.067 SQUARE MILES		
				Nitrogen (Total)	36229
				Fecal Coliform	36772
Bucks Creek	MA96-44	Outlet from Harding Beach Pond (locally known as Sulfur Springs) to confluence with Cockle Cove, Chatham.	0.017 SQUARE MILES		
				Fecal Coliform	36772
				Nitrogen (Total)	36230

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANTS ADDRESSED BY TMDL	EPA TMDL NO.
			0.21 SQUARE		
Oyster Pond	MA96-45	Including Stetson Cove, Chatham.	MILES		
				Nitrogen (Total)	36219
				Fecal Coliform	36772
Oyster Pond River	MA96-46	Outlet of Oyster Pond to confluence with Stage Harbor, Chatham.	0.144 SQUARE MILES		
				Nitrogen (Total)	36220
				Fecal Coliform	36772
Crows Pond	MA96-47	To Bassing Harbor, Chatham.	0.192 SQUARE MILES		
				Nitrogen (Total)	30341
Frost Fish Creek	MA96-49	Outlet from cranberry bog northwest of Stony Hill Road to confluence with Ryder Cove, Chatham.	0.01 SQUARE MILES		
				Fecal Coliform	22513
				Nitrogen (Total)	33781
Ryder Cove	MA96-50	Chatham.	0.19 SQUARE MILES		
				Nitrogen (Total)	33780
				Fecal Coliform	36772
Muddy Creek	MA96-51	Source south of Countryside Drive and north-northeast of Old Queen Anne Road, Chatham to mouth at Pleasant Bay, Harwich/Chatham, including Upper and Lower reaches.	0.05 SQUARE MILES		
				Fecal Coliform	22512
				Nitrogen (Total)	33797
				Nitrogen (Total)	33798
Mill Pond	MA96-52	including Little Mill Pond (PALIS # 96174), Chatham.	0.063 SQUARE MILES		
				Nitrogen (Total)	36222
Perch Pond	MA96-53	Connects to northwest end of Great Pond, west of Keechipam Way, Falmouth.	0.027 SQUARE MILES		
				Fecal Coliform	36772
				Nitrogen (Total)	32537
Great Pond	MA96-54	From inlet of Coonamessett River to Vineyard Sound (excluding Perch Pond), Falmouth	0.402 SQUARE MILES		
				Fecal Coliform	36772
				Nitrogen (Total)	32532
Green Pond	MA96-55	east of Acapesket Road, outlet to Vineyard Sound, Falmouth.	0.213 SQUARE MILES		

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANTS ADDRESSED BY TMDL	EPA TMDL NO.
				Nitrogen (Total)	32534
				Fecal Coliform	36772
Little Pond	MA96-56	west of Vista Boulevard, outlet to Vineyard Sound, Falmouth.	0.067 SQUARE MILES		
				Estuarine Bioassessments	34009
Bournes Pond	MA96-57	west of Central Avenue, to Vineyard Sound, including Israels Cove, Falmouth.	0.237 SQUARE MILES		
				Nitrogen (Total)	32535
				Nitrogen (Total)	32638
				Fecal Coliform	36772
Hamblin Pond	MA96-58	From inlet of Red Brook to outlet of Little River and inlet/outlet of Waquoit Bay west of Meadow Neck Road, Falmouth/Mashpee.	0.187 SQUARE MILES		
				Nitrogen (Total)	33812
				Fecal Coliform	36771
Jehu Pond	MA96-59	Mashpee.	0.087 SQUARE MILES		
				Nitrogen (Total)	33814
Great River	MA96-60	From inlet of Abigails Brook to Waquoit Bay (excluding Jehu Pond), Mashpee.	0.165 SQUARE MILES		
				Nitrogen (Total)	33815
Little River	MA96-61	From outlet of Hamblin Pond to the Great River, Mashpee.	0.025 SQUARE MILES		
				Nitrogen (Total)	33813
				Fecal Coliform	36771
Oyster Pond	MA96-62	east of Fells Road, Falmouth.	0.1 SQUARE MILES		
				Fecal Coliform	36772
				Estuarine Bioassessments	34345
				Oxygen, Dissolved	34345
Cotuit Bay	MA96-63	From North Bay at Point Isabella oceanward to a line extended along Oyster Harbors Beach, Barnstable.	0.851 SQUARE MILES		
				Fecal Coliform	36582
				Estuarine Bioassessments	33988
Seapuit River	MA96-64	south of Osterville Grand Island to Cotuit Bay and West Bay, Barnstable.	0.062 SQUARE MILES		
				Fecal Coliform	36583
West Bay	MA96-65	south of the Bridge Street bridge to Nantucket Sound including Eel River, Barnstable.	0.519 SQUARE MILES		
				Estuarine Bioassessments	33989

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NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANTS ADDRESSED BY TMDL	EPA TMDL NO.
North Bay	MA96-66	From Fox Island to just south of Bridge Street and separated from Cotuit Bay at a line from Point Isabella southward to the opposite shore (including Dam Pond), Barnstable.	0.471 SQUARE MILES		
				Estuarine Bioassessments	33990
				Fecal Coliform	36584
Town Cove	MA96-68	Entire cove to Nauset Harbor, including Rachael Cove and Woods Cove, Orleans/Eastham	0.8 SQUARE MILES		
				Fecal Coliform	36772
Coonamessett River	MA96-69	Headwaters, outlet of Coonamessett Pond, Falmouth to the inlet of Great Pond, Falmouth.	3.397 MILES		
				Nitrogen (Total)	32532
Areys Pond	MA96-70	Orleans	0.018 SQUARE MILES		
				Nitrogen (Total)	33786
Namequoit River	MA96-71	Headwaters, outlet Areys Pond, Orleans to confluence with The River, Orleans.	0.058 SQUARE MILES		
				Nitrogen (Total)	33791
Paw Wah Pond	MA96-72	Orleans	0.008 SQUARE MILES		
				Nitrogen (Total)	33792
Pochet Neck	MA96-73	to confluence with Little Pleasant Bay, Orleans.	0.242 SQUARE MILES		
				Nitrogen (Total)	33793
Quanset Pond	MA96-74	Orleans	0.022 SQUARE MILES		
				Nitrogen (Total)	33791
				Nitrogen (Total)	33795
Round Cove	MA96-75	Harwich	0.02 SQUARE MILES		
				Nitrogen (Total)	33796
The River	MA96-76	The water landward of an imaginary line drawn between Old Field Point and Namequoit Point including Meetinghouse Pond, and Kescayo Gansett Pond locally known as "Lonnies Pond", Orleans (excluding the delineated segments; Namequoit River and Areys Pond).	0.414 SQUARE MILES		
				Nitrogen (Total)	33787
				Nitrogen (Total)	33788
				Nitrogen (Total)	33789
				Nitrogen (Total)	33790

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	0504547	DEGODIDEION	0.75	POLLUTANTS	EPA
NAME	SEGMENT ID	DESCRIPTION	SIZE	ADDRESSED BY TMDL	TMDL NO.
Pleasant Bay	MA96-77	The waters between the mouth of Muddy Creek, Harwich and imaginary lines drawn from the northeastern edge of Orleans (near The Horseshoe), southeasterly to the northeastern tip of Sipson Island, then continuing to and around the northeastern border of Sip	2.875 SQUARE MILES		
•				Nitrogen (Total)	33799
Little Pleasant Bay	MA96-78	Waters north and east of imaginary lines drawn from the northeasterly edge of Orleans (near The Horseshoe), southeasterly to the northeastern tip of Sipson Island, then continuing to and around the northeastern border of Sipson Meadow, Orleans then south	3.262 SQUARE MILES		
Little Fleasant Day	IVIA90-76	Sipsoit Meadow, Offeatis their south	IVIILLO	Nitrogen (Total)	33794
Charles				Nitrogen (Total)	33794
Echo Lake	MA72035	Milford/Hopkinton	72.335 ACRES		
Lono Lake	WAY 2000	Williot G/T Topkill to I	72.555 AOREO	Mercury in Fish Tissue	33880
Bogastow Brook	MA72-16	Headwaters, outlet Factory Pond, Holliston to inlet South End Pond, Millis.	9.492 MILES	Wellouly III I III Hoode	00000
				Fecal Coliform	32373
Unnamed tributary	MA72-32	Locally known as Sawins Brook - emerges east of Elm Street, Watertown to confluence with the Charles River, Watertown (sections culverted).	0.539 MILES		
Chicanas				Escherichia coli	32382
Chicopee					
Browning Pond	MA36025	Oakham/Spencer	106 ACRES	(1) (1) (1) (1) (1)	
				(Non-Native Aquatic Plants*) Nutrient/Eutrophication Biological Indicators	3626
Lake Lashaway	MA36079	North Brookfield/East Brookfield	274 ACRES		
				(Non-Native Aquatic Plants*)	
				Mercury in Fish Tissue	33880
Long Pond	MA36083	Springfield	14 ACRES		
				Nutrient/Eutrophication Biological Indicators	722
Minechoag Pond	MA36093	Ludlow	21 ACRES		
				Nutrient/Eutrophication Biological Indicators	3629
Mona Lake	MA36094	Springfield	11 ACRES		

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NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANTS ADDRESSED BY TMDL	EPA TMDL NO.
				Nutrient/Eutrophication Biological	
				Indicators	3630
Pottapaug Pond	MA36125	Petersham/Hardwick	568 ACRES		
				(Non-Native Aquatic Plants*)	
				Mercury in Fish Tissue	33880
Overhille Deservate	MA 00400	Petersham/Pelham/Ware/Hardwick/Shutesbury/Belchert	04040 40050		
Quabbin Reservoir	MA36129	own/New Salem	24012 ACRES		00000
				Mercury in Fish Tissue	33880
				(Non-Native Aquatic Plants*)	
Quacumquasit Pond	MA36131	Brookfield/East Brookfield/Sturbridge	223 ACRES		
				(Non-Native Aquatic Plants*)	
				Mercury in Fish Tissue	33880
				(Eurasian Water Milfoil, Myriophyllum spicatum*)	
Spectacle Pond	MA36142	Wilbraham	9 ACRES		
				Nutrient/Eutrophication Biological Indicators	3631
Sugden Reservoir	MA36150	Spencer	85 ACRES		
				Nutrient/Eutrophication Biological Indicators	3633
Wickaboag Pond	MA36166	West Brookfield	315 ACRES		
				Turbidity	1332
0				Aquatic Plants (Macrophytes)	1332
Concord					
Boons Pond	MA82011	Stow/Hudson	173.442 ACRES		
				Mercury in Fish Tissue	33880
				Excess Algal Growth	2353
				(Non-Native Aquatic Plants*)	
Sudbury Reservoir	MA82106	Southborough/Marlborough	1177.986 ACRES		
				Mercury in Fish Tissue	33880
Walden Pond	MA82109	Concord	62.946 ACRES	-	
				Mercury in Fish Tissue	33880
Warners Pond	MA82110	Concord	59.338 ACRES		
			11.000.101.120	Mercury in Fish Tissue	33880
				(Non-Native Aquatic Plants*)	23333
Nutting Lake	MA82124	[West Basin] Billerica	51.408 ACRES	(1401) Hative Aquation lants	
raduling Lane	IVI/102 124	[West Dasin] Dilienca	31.400 AUNES	Mercury in Fish Tissue	
					33880

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANTS ADDRESSED BY TMDL	EPA TMDL NO.
Connecticut	0202.11		U.III	7,551,20025 21 111152	
Leverett Pond	MA34042	Leverett	90.709 ACRES		
				Nutrient/Eutrophication Biological Indicators	675
				(Eurasian Water Milfoil, Myriophyllum spicatum*)	0.0
				(Non-Native Aquatic Plants*)	
Loon Pond	MA34045	Springfield	25.104 ACRES		
				Nutrient/Eutrophication Biological Indicators	726
Bachelor Brook	MA34-07	Outlet Forge Pond, Granby to confluence with Connecticut River, South Hadley (through former segments Aldrich Lake [East Basin] MA34002 and Aldrich Lake [West Basin] MA34106).	11.606 MILES		
Bachelor Brook	WINGT 07	Alundi Lake (West Basili) MAOT100).	TT.000 WILLO	Nutrient/Eutrophication Biological Indicators	5, 6
Lake Warner	MA34098	Hadley	65.132 ACRES		
		,		(Non-Native Aquatic Plants*)	
				Excess Algal Growth	651
				Oxygen, Dissolved	651
				Phosphorus (Total)	651
				Turbidity	651
Lake Wyola	MA34103	Shutesbury	126.119 ACRES		
•				Phosphorus (Total)	653
				Nutrient/Eutrophication Biological Indicators	653
Deerfield					
Plainfield Pond	MA33017	Plainfield	59.616 ACRES		
				Mercury in Fish Tissue	33880
Farmington					
Otis Reservoir	MA31027	Otis/Tolland/Blandford	988.88 ACRES		
French				Mercury in Fish Tissue	33880
Buffumville Lake	MA42005	Charlton/Oxford	199 ACRES		
				Mercury in Fish Tissue	33880
				Excess Algal Growth	2358
				(Non-Native Aquatic Plants*)	
Cedar Meadow Pond	MA42009	Leicester	140 ACRES		

^{*} TMDL not required (Non-Pollutant)

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANTS ADDRESSED BY TMDL	EPA TMDL NO.
				Aquatic Plants (Macrophytes)	2359
				(Non-Native Aquatic Plants*)	
Dresser Hill Pond	MA42014	Charlton	8 ACRES		
				Turbidity	2360
Dutton Pond	MA42015	Leicester	6 ACRES		
				Phosphorus (Total)	2354
				Nutrient/Eutrophication Biological Indicators	2354
Gore Pond	MA42018	Dudley/Charlton	169 ACRES		
				Oxygen, Dissolved	2361
				Turbidity	2361
				(Non-Native Aquatic Plants*)	
				Excess Algal Growth	2361
Granite Reservoir	MA42019	Charlton	207 ACRES		
				(Non-Native Aquatic Plants*)	
				Aquatic Plants (Macrophytes)	2362
Greenville Pond	MA42023	Leicester	31 ACRES		
				Turbidity	2355
Hudson Pond	MA42029	Oxford/Sutton	15 ACRES		
				Aquatic Plants (Macrophytes)	2363
Jones Pond	MA42030	Charlton/Spencer	30 ACRES		
				Aquatic Plants (Macrophytes)	2364
Lowes Pond	MA42034	Oxford	33 ACRES		
				Aquatic Plants (Macrophytes)	2366
McKinstry Pond	MA42035	Oxford	16 ACRES		
				Aquatic Plants (Macrophytes)	2367
New Pond	MA42037	Dudley	33 ACRES		
				Aquatic Plants (Macrophytes)	2368
Peter Pond	MA42042	Dudley	42 ACRES		
				Phosphorus (Total)	2369
				Oxygen, Dissolved	2369
Pierpoint Meadow Pond	MA42043	Dudley/Charlton	95 ACRES		
				Aquatic Plants (Macrophytes)	2370
				(Non-Native Aquatic Plants*)	
Pikes Pond	MA42044	Charlton	28 ACRES		
				Turbidity	2371

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NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANTS ADDRESSED BY TMDL	EPA TMDL NO.
Rochdale Pond	MA42048	Leicester	43 ACRES		
				Nutrient/Eutrophication Biological Indicators	2356
Shepherd Pond	MA42051	Dudley	16 ACRES		
				Aquatic Plants (Macrophytes)	2373
Mosquito Pond	MA42060	Dudley	11 ACRES		
				Aquatic Plants (Macrophytes)	2374
Wallis Pond	MA42062	Dudley	24 ACRES		
				Oxygen, Dissolved	2375
				Aquatic Plants (Macrophytes)	2375
Larner Pond	MA42068	Dudley	27 ACRES		
				Aquatic Plants (Macrophytes)	2365
				(Non-Native Aquatic Plants*)	
Housatonic					
Stockbridge Bowl	MA21105	Stockbridge	383.495 ACRES		
				(Eurasian Water Milfoil, Myriophyllum spicatum*)	
				Mercury in Fish Tissue	33880
lpswich					
Hood Pond	MA92025	lpswich/Topsfield	67.446 ACRES		
				Mercury in Fish Tissue	33880
Mill Pond	MA92041	Burlington	59.084 ACRES		
				Mercury in Fish Tissue	33880
Islands					
Gibbs Pond	MA97028	Nantucket	34.048 ACRES		
				Mercury in Fish Tissue	33880
Miacomet Pond	MA97055	Nantucket	34.227 ACRES		
				Mercury in Fish Tissue	33880
Tom Nevers Pond	MA97097	Nantucket	11.221 ACRES		
				Mercury in Fish Tissue	33880
Merrimack					
Forge Pond	MA84015	Westford/Littleton	203 ACRES		
				Mercury in Fish Tissue	33880
Locust Pond	MA84031	Tyngsborough	16 ACRES		
				Mercury in Fish Tissue	33880
Nabnasset Pond	MA84044	Westford	134 ACRES		

^{*} TMDL not required (Non-Pollutant)

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANTS ADDRESSED BY TMDL	EPA TMDL NO.
				Mercury in Fish Tissue	33880
Knops Pond/Lost Lake	MA84084	Groton	187 ACRES		
				(Non-Native Aquatic Plants*)	
				Mercury in Fish Tissue	33880
Millers					
Bents Pond	MA35007	Gardner	6.158 ACRES		
				Excess Algal Growth	4115
				Turbidity	4115
Bourn-Hadley Pond	MA35008	Templeton	25.788 ACRES		
				Aquatic Plants (Macrophytes)	4117
Brazell Pond	MA35010	Templeton	14.669 ACRES		
				Aquatic Plants (Macrophytes)	4118
Lake Denison	MA35017	Winchendon	83.492 ACRES		
				Mercury in Fish Tissue	33880
				Oxygen, Dissolved	4123
Depot Pond	MA35018	(Railroad Pond) Templeton	15.208 ACRES		
				Aquatic Plants (Macrophytes)	4124
Ellis Pond	MA35023	Athol	87.539 ACRES		
				Aquatic Plants (Macrophytes)	4125
				(Non-Native Aquatic Plants*)	
				(Eurasian Water Milfoil, Myriophyllum spicatum*)	
Greenwood Pond	MA35026	Templeton	12.451 ACRES		
				Aquatic Plants (Macrophytes)	4127
Hilchey Pond	MA35029	Gardner	7.61 ACRES		
				Turbidity	4128
Parker Pond	MA35056	Gardner	32.188 ACRES		
				(Non-Native Aquatic Plants*)	
				Aquatic Plants (Macrophytes)	4134
Ramsdall Pond	MA35062	Gardner	2.145 ACRES		
				Aquatic Plants (Macrophytes)	4136
Reservoir No. 1	MA35063	Athol	7.684 ACRES		
				Aquatic Plants (Macrophytes)	4137
South Athol Pond	MA35078	Athol	82.785 ACRES		
				Aquatic Plants (Macrophytes)	4140
				(Non-Native Aquatic Plants*)	

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NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANTS ADDRESSED BY TMDL	EPA TMDL NO.
Stoddard Pond	MA35083	Winchendon	51.848 ACRES		
				Aquatic Plants (Macrophytes)	4141
Upper Naukeag Lake	MA35090	Ashburnham	305,262 ACRES	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	
				Mercury in Fish Tissue	33880
Upper Reservoir	MA35091	Westminster	41.563 ACRES		
- 11				Mercury in Fish Tissue	33880
Whites Mill Pond	MA35099	Winchendon	42.426 ACRES		
				Aquatic Plants (Macrophytes)	4144
Lake Rohunta	MA35106	(North Basin) Athol/Orange	34.359 ACRES	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	
		(company and ge		(Non-Native Aquatic Plants*)	
				Mercury in Fish Tissue	33880
Mount Hope Bay					33333
North Watuppa Lake	MA61004	Fall River/Westport	1730 ACRES		
Transpa Lane		T dill titto i trockport		Mercury in Fish Tissue	33880
Lewin Brook Pond	MA61011	Swansea	11 ACRES	increasy in rich riceae	33333
201111 2100111 0110				Mercury in Fish Tissue	33880
		Outlet Warren Resevoir, Swansea, to state line,		Mercary III Tion Tioda	00000
Kickamuit River	MA61-08	Swansea, MA/Warren, RI	2.8 MILES		
				Fecal Coliform	30702
Narragansett Bay					
Palmer River	MA53-03	From Route 6 bridge, Rehoboth to state line, Swansea, MA/Barrington, RI	0.11 SQUARE MILES		
				Fecal Coliform	35085
Delman Diver	MAE2 05	From the Shad Factory Pond dam, Rehoboth to the	0.09 SQUARE		
Palmer River	MA53-05	Route 6 bridge, Rehoboth	MILES	Facal California	05007
		Salt pond in Swansea on MA/RI border (portion in MA	0.06 SQUARE	Fecal Coliform	35087
Warren River Pond	MA53-06	only)	MILES		
				Fecal Coliform	38904
		Headwaters, outlet unnamed pond northwest of Miller			
Cloor Pup Proof	MA53-13	Street, Seekonk to confluence with Palmer River,	1.6 MILES		
Clear Run Brook	IVIA53-13	Rehoboth	1.6 MILES	Facal Californi	25007
		Headwaters in wetland east of Simmons Street,		Fecal Coliform	35097
		Rehoboth to approximately 0.1 mile east of Mason			
Rocky Run	MA53-16	Street, Rehoboth	8.6 MILES		
				Fecal Coliform	35096
Torrey Creek	MA53-17	From Barney Avenue, Rehoboth to confluence with Palmer River, Rehoboth	0.004 SQUARE MILES		

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NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANTS ADDRESSED BY TMDL	EPA TMDL NO.
				Fecal Coliform	35088
Rocky Run	MA53-18	approximately 0.1 mile east of Mason Street, Rehoboth to confluence with Palmer River, Rehoboth	0.002 SQUARE MILES		
				Fecal Coliform	35096
Nashua					
Bare Hill Pond	MA81007	Harvard	311 ACRES		
				Mercury in Fish Tissue	33880
				(Non-Native Aquatic Plants*)	
				Nutrient/Eutrophication Biological Indicators	2615
Hickory Hills Lake	MA81031	Lunenburg	310 ACRES		
				Mercury in Fish Tissue	33880
Wachusett Reservoir	MA81147	Boylston/West Boylston/Clinton/Sterling	3967 ACRES		
				(Eurasian Water Milfoil, Myriophyllum spicatum*)	
				(Non-Native Aquatic Plants*)	
				Mercury in Fish Tissue	33880
Lake Wampanoag	MA81151	Ashburnham/Gardner	224 ACRES		
				Mercury in Fish Tissue	33880
Neponset					
Massapoag Lake	MA73030	Sharon	388.939 ACRES		
				Mercury in Fish Tissue	33880
				(Non-Native Aquatic Plants*)	
School Meadow Brook	MA73-06	Outlet of Ganawatte Farm Pond to confluence with Neponset River, Walpole.	1.859142 MILES		
				Fecal Coliform	2592
Willet Pond	MA73062	Walpole/Westwood/Norwood	205.552 ACRES		
				Mercury in Fish Tissue	33880
				Fecal Coliform	2592
Mill Brook	MA73-12	Source north east of Ledgewood Drive, Dover to inlet of Pettee Pond, Westwood.	3.056491 MILES		
				Fecal Coliform	2592
Translata Drast	MA72.47	Headwaters west of Everett Street, Sharon, to	2 000246 MILEO		
Traphole Brook	MA73-17	confluence with Neponset River, Sharon/Norwood.	3.886316 MILES	Facal California	2502
		Headwaters east of Farm Lane, Westwood to		Fecal Coliform	2592
Purgatory Brook	MA73-24	confluence with Neponset River, Norwood.	5.929655 MILES		
				Fecal Coliform	2592

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NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANTS ADDRESSED BY TMDL	EPA TMDL NO.
		Outlet of Ponkapoag Pond to confluence with Neponset			
Ponkapog Brook	MA73-27	River, Canton.	3.102152 MILES		
Gulliver Creek	MA73-30	From confluence Unquity Brook to confluence Neponset River, Milton. (Note: Unquity Brook culverted, confluence not visible on quad)	0.017108 SQUARE MILES	Fecal Coliform	2592
				Fecal Coliform	2592
Unnamed Tributary	MA73-31	Outlet of Massapoag Lake to inlet of Hammer Shop Pond, Sharon.	0.244671 MILES		
				Fecal Coliform	2592
North Coastal					
Chebacco Lake	MA93014	Hamilton/Essex	204.374 ACRES		
				Mercury in Fish Tissue	33880
				(Non-Native Aquatic Plants*)	
Quinebaug					
East Brimfield Reservoir	MA41014	Brimfield/Sturbridge	313 ACRES		
				(Non-Native Aquatic Plants*)	
				Mercury in Fish Tissue	33880
Holland Pond	MA41022	Holland	66 ACRES		
				Mercury in Fish Tissue	33880
South Coastal					
Great Herring Pond	MA94050	Bourne/Plymouth	414.699 ACRES		
				Mercury in Fish Tissue	33880
Great South Pond	MA94054	Plymouth	284.299 ACRES		
				Mercury in Fish Tissue	33880
Aaron River Reservoir	MA94178	Cohasset/Hingham/Scituate	136.13 ACRES		
				(Fish-Passage Barrier*)	
		Cove south of Nichols Road, west of Atlantic Avenue,	0.24 SQUARE	Mercury in Fish Tissue	33880
Little Harbor	MA94-20	and north of Cohasset center, Cohasset	MILES		
Shawsheen				Fecal Coliform	2586
Vine Brook	MA83-06	Headwaters (southeast of Granny Hill) near Grant Street, Lexington to confluence with Shawsheen River, Bedford.	6.846 MILES		
				Fecal Coliform	2587

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NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANTS ADDRESSED BY TMDL	EPA TMDL NO.
Strong Water Brook	MA83-07	Headwaters northeast of Long Pond, Tewksbury to confluence with Shawsheen River, Tewksbury.	4.942 MILES		
				Fecal Coliform	2587
Kiln Brook	MA83-10	Outlet unnamed pond (in Pine Meadows Country Club), Lexington, to confluence with Shawsheen River, Bedford.	1.54 MILES		
				Fecal Coliform	2587
Long Meadow Brook	MA83-11	Wetland east of Lexington Street and north of Independence Drive, Burlington, to confluence with Vine Brook, Burlington.	1.284976 MILES		
				Fecal Coliform	2587
Sandy Brook	MA83-13	Headwaters north of Bedford Street and east of Fairfax Street to confluence with Vine Brook, Burlington.	1.155097 MILES		
				Fecal Coliform	2587
Spring Brook	MA83-14	Wetland northeast of Route 3 Billerica, to confluence with Shawsheen River, Bedford.	2.548839 MILES		
				Fecal Coliform	2587
Taunton					
Lake Nippenicket	MA62131	Bridgewater	375.001 ACRES		
				(Non-Native Aquatic Plants*)	
				Mercury in Fish Tissue	33880
Somerset Reservoir	MA62174	Somerset	164.334 ACRES		
				Mercury in Fish Tissue	33880
Monponsett Pond	MA62218	[East Basin] Halifax	244.567 ACRES		
				(Non-Native Aquatic Plants*)	
				Mercury in Fish Tissue	33880
Ten Mile					
Whiting Pond	MA52042	North Attleborough/Plainville	23.582 ACRES		
				Mercury in Fish Tissue	33880

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Massachusetts Category 4b Waters "Impairment controlled by alternative pollution control requirements"

According to EPA guidance, Category 4b lists waters impaired by one or more pollutants; however, pollution control measures other than TMDLs are expected to attain all designated uses. Massachusetts is not including any waters in Category 4b for the 2010 listing cycle.

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE
Blackstone	OZOMIZITI IB	DEGGINI HON	U.E.E	IIII /III(IIIEITI O/GGE
Coes Reservoir	MA51024	Worcester	87 ACRES	
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
Dark Brook Reservoir	MA51035	[South Basin] Auburn	58 ACRES	
				(Non-Native Aquatic Plants*)
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
Dark Brook Reservoir	MA51036	[North Basin] Auburn	171 ACRES	
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
Girard Pond	MA51053	Sutton	2 ACRES	
				(Non-Native Aquatic Plants*)
Howe Reservoirs	MA51070	[East Basin] Millbury	2 ACRES	
				(Non-Native Aquatic Plants*)
				(Low flow alterations*)
Ironstone Reservoir	MA51074	Uxbridge	28 ACRES	
				(Non-Native Aquatic Plants*)
Jenks Reservoir	MA51075	Bellingham	26 ACRES	
				(Non-Native Aquatic Plants*)
		Outlet Flint Pond, Grafton to confluence with Blackstone River, Grafton (excluding Lake Ripple segment MA51135) (segment includes all of Hovey Pond formerly segment MA51068 and a		
Quinsigamond River	MA51-09	portion of Fisherville Pond formerly segment MA51048).	5.2 MILES	
				(Non-Native Aquatic Plants*)
Mill Pond	MA51104	Upton	10 ACRES	
				(Non-Native Aquatic Plants*)
Miscoe Lake	MA51106	Wrentham (size indicates portion in Massachusetts)	5 ACRES	
				(Non-Native Aquatic Plants*)
North Pond	MA51112	Hopkinton/Milford	213 ACRES	
				(Non-Native Aquatic Plants*)
Pratt Pond	MA51123	Upton	39 ACRES	
				(Non-Native Aquatic Plants*)
Riverlin Street Pond	MA51137	Millbury	2 ACRES	
				(Non-Native Aquatic Plants*)
Rivulet Pond	MA51138	Uxbridge	4 ACRES	
				(Non-Native Aquatic Plants*)

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE
Sibley Reservoir	MA51148	Sutton	25 ACRES	
,				(Low flow alterations*)
Silver Lake	MA51151	Grafton	25 ACRES	,
				(Low flow alterations*)
Singletary Pond	MA51152	Sutton/Millbury	342 ACRES	
				(Non-Native Aquatic Plants*)
Stevens Pond	MA51159	Sutton	85 ACRES	
				(Non-Native Aquatic Plants*)
Swans Pond	MA51164	Sutton/Northbridge	32 ACRES	
				(Non-Native Aquatic Plants*)
Tinker Hill Pond	MA51167	Auburn	37 ACRES	
				(Non-Native Aquatic Plants*)
Tuckers Pond	MA51169	Sutton	26 ACRES	
				(Non-Native Aquatic Plants*)
Whitins Pond	MA51180	Northbridge/Sutton	162 ACRES	
				(Non-Native Aquatic Plants*)
Buzzards Bay				
Federal Pond	MA95055	Carver/Plymouth	125.041 ACRES	
				(Non-Native Aquatic Plants*)
Mill Pond	MA95105	Wareham	148.573 ACRES	
				(Non-Native Aquatic Plants*)
Tremont Mill Pond	MA95150	Wareham	30.664 ACRES	
				(Non-Native Aquatic Plants*)
Fresh Meadow Pond	MA95174	Carver/Plymouth	59.381 ACRES	
•				(Non-Native Aquatic Plants*)
Cape Cod				
Bearse Pond	MA96012	Barnstable	63.282 ACRES	
	.,			(Non-Native Aquatic Plants*)
Long Pond	MA96184	Barnstable	48.316 ACRES	0
Charles				(Non-Native Aquatic Plants*)
	MAZ0000	Marchen	77.440.40050	
Lake Archer	MA72002	Wrentham	77.118 ACRES	(Nam Nation A
Danier Daniel	MAZ0000	Foreign	04 700 4 00 50	(Non-Native Aquatic Plants*)
Beaver Pond	MA72006	Franklin	31.789 ACRES	(Nam Nation A. C. D. 197
				(Non-Native Aquatic Plants*)

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE
Dug Pond	MA72034	Natick	50.191 ACRES	
-				(Non-Native Aquatic Plants*)
Kingsbury Pond	MA72056	Norfolk	15.36 ACRES	
				(Low flow alterations*)
Morses Pond	MA72079	Wellesley/Natick	111.817 ACRES	
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
				(Non-Native Aquatic Plants*)
Noannet Pond	MA72084	Westwood/Dover	49.71 ACRES	
				(Non-Native Aquatic Plants*)
Nonesuch Pond	MA72085	Natick/Weston	38.78 ACRES	
				(Non-Native Aquatic Plants*)
Scarboro Golf Course Pond	MA72107	Boston	6.107 ACRES	
				(Non-Native Aquatic Plants*)
Lake Waban	MA72125	Wellesley	108.997 ACRES	(5)) (6) (7) (8) (8) (8)
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
				(Non-Native Aquatic Plants*)
Unnamed Tributary	MA72-27	Headwaters, outlet Stony Brook Reservoir, Waltham/Weston to confluence with the Charles River, Waltham/Weston.	0.191 MILES	
				(Low flow alterations*)
				(Other flow regime alterations*)
Chicopee				
Beaver Lake	MA36010	Ware	150 ACRES	
				(Non-Native Aquatic Plants*)
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
Brooks Pond	MA36023	N.Brookfield/New Braintree/Spencer/Oakham	179 ACRES	
				(Non-Native Aquatic Plants*)
Dean Pond	MA36049	Brimfield/Monson	10 ACRES	
				(Non-Native Aquatic Plants*)
Forest Lake	MA36063	Palmer	45 ACRES	
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
Hardwick Pond	MA36066	Hardwick	67 ACRES	
				(Non-Native Aquatic Plants*)
Long Pond	MA36082	Rutland	167 ACRES	

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NAME	SECMENT ID	DESCRIPTION	SIZE	IMPAIDMENT CALIEE
NAME	SEGMENT ID	DESCRIPTION	SIZE	(New New Adversion Plants*)
Laka Larraina	MA36084	Carinatiold	28 ACRES	(Non-Native Aquatic Plants*)
Lake Lorraine	IVIA30064	Springfield	26 ACRES	(Non Notive Aquetic Plants*)
Moosehorn Pond	MA36097	Hubbardston	67 ACRES	(Non-Native Aquatic Plants*)
Woosenom Pond	IVIA36U97	Hubbardstori	67 ACRES	(Non Notive Aquetic Plants*)
Old Reservoir	MA36114	Barre	37 ACRES	(Non-Native Aquatic Plants*)
Old Reservoir	IVIA30114	Daile	37 ACRES	(Other flow regime alterations*)
Turkey Hill Pond	MA36157	Rutland/Paxton	90 ACRES	(Other now regime alterations)
Turkey Hill Forla	IVIA30137	Rutiand/Paxton	90 ACRES	(Non-Native Aquatic Plants*)
Concord				(Non-inalive Aqualic Flants)
Bartlett Pond	MA82007	Northborough	51.815 ACRES	
Bartiett Fond	IVIAO2007	Northborough	31.013 ACKES	(Eurasian Water Milfoil, Myriophyllum spicatum*)
				(Non-Native Aquatic Plants*)
Batemans Pond	MA82008	Concord	25.69 ACRES	(Non-Native Aquatic Flants)
Batemans i ond	WIAOZOOO	Concord	23.03 ACKES	(Non-Native Aquatic Plants*)
Chauncy Lake	MA82017	Westborough	173.313 ACRES	(Non-Native Aquatic Flants)
Chaulty Lake	WINGZOTI	vvesiborougii	TO.010 ACKEO	(Eurasian Water Milfoil, Myriophyllum spicatum*)
Fisk Pond	MA82038	Natick	61.757 ACRES	- Spreament y
				(Non-Native Aquatic Plants*)
Framingham Reservoir #3	MA82046	Framingham	221.244 ACRES	(1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
J				(Eurasian Water Milfoil, Myriophyllum spicatum*)
Great Meadows Pond #3	MA82053	Concord	53 ACRES	
				(Non-Native Aquatic Plants*)
Little Chauncy Pond	MA82070	Northborough	43.338 ACRES	
-		_		(Non-Native Aquatic Plants*)
North Great Meadows	MA82084	Concord	73.479 ACRES	
				(Non-Native Aquatic Plants*)
Rocky Pond	MA82095	Boylston	61.83 ACRES	
				(Non-Native Aquatic Plants*)
Russell Millpond	MA82096	Chelmsford	32.9 ACRES	
·				(Other flow regime alterations*)
				(Non-Native Aquatic Plants*)
Winning Pond	MA82123	Billerica	22.216 ACRES	

NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
Meadow Pond	MA82129	Carlisle	12.354 ACRES	
				(Non-Native Aquatic Plants*)
Mill Brook	MA82A-20	From the outlet of Crosby Pond, Concord to the confluence with the Concord River, Concord.	2.694 MILES	
Connecticut				(Habitat Assessment (Streams)*)
Lake Bray	MA34013	Holyoke	10.301 ACRES	
Lake Bray	1717 10 10	Tiolyone	10.0017101120	(Non-Native Aquatic Plants*)
Cranberry Pond	MA34018	Sunderland	28.146 ACRES	(item reality regulation ranks)
, , , , , , , , , , , , , , , , , , ,				(Eurasian Water Milfoil, Myriophyllum spicatum*)
Lake Holland	MA34035	Belchertown	10.552 ACRES	
				(Non-Native Aquatic Plants*)
Ingraham Brook Pond	MA34037	Granby	4.623 ACRES	
				(Non-Native Aquatic Plants*)
Lower Mill Pond	MA34048	Easthampton	29.641 ACRES	
				(Non-Native Aquatic Plants*)
Oxbow Cutoff	MA34067	The waterbody north of Island Road and south of Oxbow Road (between Routes 91and 5), Northampton.	48.805 ACRES	
				(Non-Native Aquatic Plants*)
Whiting Street Reservoir	MA34101	Holyoke	102.438 ACRES	(Eurasian Water Milfoil, Myriophyllum spicatum*)
Lower Van Horn Park Pond	MA34129	Springfield	11.13 ACRES	- Spreament ,
				(Non-Native Aquatic Plants*)
Deerfield				
Tannery Pond	MA33020	Savoy	0.523 ACRES	
				(Low flow alterations*)
Farmington				
Benton Pond	MA31003	Otis	61.428 ACRES	
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
Noyes Pond	MA31026	Tolland	166.019 ACRES	
				(Non-Native Aquatic Plants*)
French				
Bouchard Pond	MA42003	Leicester	2 ACRES	

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE
				(Non-Native Aquatic Plants*)
Buffum Pond	MA42004	Charlton/Oxford	23 ACRES	
				(Non-Native Aquatic Plants*)
Low Pond	MA42033	Dudley	4 ACRES	
				(Non-Native Aquatic Plants*)
Packard Pond	MA42040	Dudley	6 ACRES	
				(Non-Native Aquatic Plants*)
Sargent Pond	MA42049	Leicester	65 ACRES	
				(Non-Native Aquatic Plants*)
Webster Lake	MA42064	Webster	1275 ACRES	
				(Non-Native Aquatic Plants*)
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
Hoosic				
Berkshire Pond	MA11001	Lanesborough	21.426 ACRES	
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
Tophet Brook	MA11-19	Source west of Burnett Road, Savoy (in the Savoy Mountain State Forest) to the confluence with the Hoosic River, Adams.	6.151 MILES	
				(Other flow regime alterations*)
				(Alteration in stream-side or littoral vegetative covers*)
Housatonic				
Ashmere Lake	MA21005	Hinsdale/Peru	293.502 ACRES	
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
Lake Averic	MA21006	Stockbridge	41.962 ACRES	
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
Goose Pond	MA21043	Lee/Tyringham	237.942 ACRES	
				(Non-Native Aquatic Plants*)
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
Greenwater Pond	MA21044	Becket	88.73 ACRES	
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
Long Pond	MA21062	Great Barrington	114.398 ACRES	
				(Eurasian Water Milfoil, Myriophyllum spicatum*)

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE
Mansfield Pond	MA21065	Great Barrington	27.783 ACRES	
		Ÿ		(Eurasian Water Milfoil, Myriophyllum spicatum*)
				(Non-Native Aquatic Plants*)
Onota Lake	MA21078	Pittsfield	662.202 ACRES	
				(Non-Native Aquatic Plants*) (Eurasian Water Milfoil, Myriophyllum spicatum*)
Plunkett Reservoir	MA21082	Hinsdale	71.567 ACRES	
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
				(Non-Native Aquatic Plants*)
Prospect Lake	MA21084	Egremont	58.619 ACRES	
				(Non-Native Aquatic Plants*)
Richmond Pond	MA21088	Richmond/Pittsfield	227.905 ACRES	
				(Non-Native Aquatic Plants*)
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
Windsor Brook	MA21-09	Source, southeast of Fobes Hill (west of Savory Road/Route 8A), Windsor to the Windsor Reservoir, Windsor.	6.11 MILES	
				(Low flow alterations*)
Shaker Mill Pond	MA21094	West Stockbridge	27 ACRES	(5) M (M)() M (M (M)
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
				(Non-Native Aquatic Plants*)
Stevens Pond	MA21104	Monterey	38.771 ACRES	
				(Non-Native Aquatic Plants*) (Eurasian Water Milfoil, Myriophyllum spicatum*)
Thousand Acre Pond	MA21106	New Marlborough	144.801 ACRES	op.oata /
	200	· · · · · · · · · · · · · · · · · · ·		(Eurasian Water Milfoil, Myriophyllum spicatum*)
Upper Goose Pond	MA21110	Lee/Tyringham	55.337 ACRES	
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
Long Pond Brook	MA21-14	Outlet of Long Pond, Great Barrington to the confluence with Seekonk Brook, Great Barrington.	2.047 MILES	
<u> </u>				(Low flow alterations*)

NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE
Hubbard Brook	MA21-15	Source, northwest of Townhouse Hill Road, Egremont to confluence with the Housatonic River, Sheffield (thru Mill Pond formerly reported as segment MA21068).	9.375 MILES	
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
				(Non-Native Aquatic Plants*)
Karner Brook	MA21-16	Headwaters east of East Street, Mount Washington to the inlet of Mill Pond, Egremont.	4.664 MILES	
				(Low flow alterations*)
Willard Brook	MA21-30	Headwaters north of Salisbury Road, Sheffield to the confluence with Hubbard Brook, Sheffield	4.022 MILES	
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
Unnamed Tributary	MA21-31	Unnamed Tributary to the Housatonic River, locally known as "Laurel Brook", from the outlet of Laurel Lake, Lee to the confluence with the Housatonic River, Lee.	0.8 MILES	
Official red Tributary	IVIAZ 1-31	Confidence with the Housatonic River, Lee.	U.O WILLS	(Zebra mussel, Dreissena polymorph*)
Ipswich				
Field Pond	MA92019	Andover	56.706 ACRES	
				(Non-Native Aquatic Plants*)
Lower Boston Brook Pond	MA92031	Middleton	9.333 ACRES	
				(Non-Native Aquatic Plants*)
Lower Four Mile Pond	MA92032	Boxford	18.426 ACRES	
				(Non-Native Aquatic Plants*)
Lubber Pond East	MA92035	Wilmington	6.237 ACRES	
				(Non-Native Aquatic Plants*)
				(Sedimentation/Siltation*)
Lubber Pond West	MA92036	Wilmington	9.561 ACRES	
				(Sedimentation/Siltation*)
				(Non-Native Aquatic Plants*)
Maple Meadow Brook	MA92-04	Outlet of Mill Pond, Burlington to confluence with Lubbers Brook, Wilmington.	4.197642 MILES	
				(Low flow alterations*)
Stevens Pond	MA92062	Boxford	11.054 ACRES	(Non Notive Aquatic Plants*)
Merrimack				(Non-Native Aquatic Plants*)
Richardson Brook	MA84A-12	Headwaters, Dracut (excluding intermittent portion) to confluence with Merrimack River, Dracut.	1.9 MILES	
				(Physical substrate habitat

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE
IVAIII L	OLOMEITI ID	DEGGKII HOIY	OILL	alterations*)
Millers				,
White Pond	MA35098	Athol	62.629 ACRES	
				(Non-Native Aquatic Plants*)
Mount Hope Bay				
Cole River	MA61-03	Wood Street, Swansea to Route 6, Swansea	1.6 MILES	
				(Fish-Passage Barrier*)
0 1 0	14404.05	Outlet South Watuppa Pond, Fall River to confluence with the	0.41411.50	
Quequechan River	MA61-05	Taunton River/Mount Hope Bay (at Braga Bridge), Fall River	2.4 MILES	(11-1:1-1 A (01)*)
Nashua				(Habitat Assessment (Streams)*)
Chaffin Pond	MA81017	Holden	90 ACRES	
Chamin Fond	IVIAOTUT	noideil	90 ACKES	(Non-Native Aquatic Plants*)
Dawson Pond	MA81028	Holden	22 ACRES	(Non-Native Aquatic Flants)
Dawson Fond	IVIA01020	Holden	22 AUNLO	(Non-Native Aquatic Plants*)
Eagle Lake	MA81034	Holden	56 ACRES	(NOT-Native Aquatic Flants)
Lagie Lake	WIA01034	Holden	30 ACINES	(Non-Native Aquatic Plants*)
Flannagan Pond	MA81044	Ayer	80 ACRES	(NOT-Native Aquatic Flants)
r lannagan r ond	WACTOTT	Ayol	00 AONEO	(Non-Native Aquatic Plants*)
Paradise Pond	MA81097	Princeton	61 ACRES	(Non Native Addate Flants)
T dradioc T ona	1717 10 1 00 1	Tilliodori	OTAGREG	(Non-Native Aquatic Plants*)
Robbins Pond	MA81111	Harvard	11 ACRES	(Non Native / Iquatio Flante)
		The total		(Non-Native Aquatic Plants*)
Lake Samoset	MA81116	Leominster	35 ACRES	(contradict square same,
				(Non-Native Aquatic Plants*)
Sawmill Pond	MA81118	Fitchburg/Westminster	65 ACRES	,
				(Non-Native Aquatic Plants*)
Stuart Pond	MA81137	Sterling	42 ACRES	
		-		(Non-Native Aquatic Plants*)
Unionville Pond	MA81143	Holden	19 ACRES	
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
Lake Whalom	MA81154	Lunenburg/Leominster	96 ACRES	
				(Non-Native Aquatic Plants*)
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
White Pond	MA81155	Lancaster/Leominster	47 ACRES	

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE
				(Non-Native Aquatic Plants*)
Wyman Pond	MA81161	Westminster	198 ACRES	
				(Non-Native Aquatic Plants*)
Stump Pond	MA81171	Holden	27 ACRES	
				(Non-Native Aquatic Plants*)
Quinapoxet River	MA81-32	Outlet Quinapoxet Reservoir, Holden to inlet of Wachusett Reservoir (Thomas Basin), West Boylston.	7.9 MILES	
Nemanast				(Low flow alterations*)
Neponset Clark Pond	MA72009	Wolpele	6.713 ACRES	
Clark Pond	MA73008	Walpole	0.7 13 ACRES	(Non Notive Aquetic Plente*)
Ellis Pond	MA73018	Norwood	17.055 ACRES	(Non-Native Aquatic Plants*)
EIIIS PUHU	IVIA73016	Notwood	17.000 ACRES	(Non-Native Aquatic Plants*)
Pinewood Pond	MA73039	Stoughton	25.202 ACRES	(NOTENATIVE Aquatic Flants)
T IIICWOOd T ONd	WATSOSS	Gloughton	20.202 AONEO	(Non-Native Aquatic Plants*)
Farrington Pond	MA73040	Stoughton	5.743 ACRES	(Non Nauve Addate Flants)
T diffiligion i ond	1417 47 00 10	Stoughton	OII TO NOTICE	(Non-Native Aquatic Plants*)
Ponkapoag Pond	MA73043	Canton	213.78 ACRES	(reminder of square in some)
· · · · · · · · · · · · · · · · · · ·				(Non-Native Aquatic Plants*)
Reservoir Pond	MA73048	Canton	251.32 ACRES	, , , , , ,
				(Non-Native Aquatic Plants*)
Woods Pond	MA73055	Stoughton	14.103 ACRES	
				(Non-Native Aquatic Plants*)
Town Pond	MA73056	Stoughton	8.129 ACRES	
·				(Non-Native Aquatic Plants*)
Turner Pond	MA73058	Walpole	17.648 ACRES	
				(Non-Native Aquatic Plants*)
Billings Street/East Street Pond	MA73065	Sharon	2.094 ACRES	
FUIIU	IVIA7 3003	Silaion	2.034 AURES	(Non-Native Aquatic Plants*)
Plantingfield Brook	MA73-23	Headwaters east of Thatcher Street, Westwood, to the confluence with Purgatory Brook, Norwood.	1.859378 MILES	(Non-Nauve Aquatic Fidilis)
				(Low flow alterations*)
North Coastal				
Cedar Pond	MA93013	Peabody	34.029 ACRES	
				(Non-Native Aquatic Plants*)

NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE
Griswold Pond	MA93029	Saugus	12.972 ACRES	
				(Non-Native Aquatic Plants*)
Sluice Pond	MA93071	Lynn	41.514 ACRES	
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
Spring Pond	MA93072	Saugus	8.183 ACRES	
				(Non-Native Aquatic Plants*)
First Pond	MA93081	Saugus (also known as Upper Griswold Pond).	4.214 ACRES	
				(Non-Native Aquatic Plants*)
Days Pond	MA93092	Gloucester	0.516 ACRES	
				(Non-Native Aquatic Plants*)
Edgewater Office Park Pond	MA93094	Wakefield	14.563 ACRES	
				(Non-Native Aquatic Plants*)
Swains Pond	MA93095	Melrose	2.978 ACRES	
				(Non-Native Aquatic Plants*)
Parker				
State Street Pond	MA91014	Newburyport	3.882 ACRES	
				(Non-Native Aquatic Plants*)
Quinebaug				
Cedar Pond	MA41008	Sturbridge	149 ACRES	
				(Non-Native Aquatic Plants*)
Hamilton Reservoir	MA41019	Holland (size indicates portion in Massachusetts)	386 ACRES	
				(Non-Native Aquatic Plants*)
Sherman Pond	MA41046	Brimfield	76 ACRES	
				(Non-Native Aquatic Plants*)
Sylvestri Pond	MA41049	Dudley	30 ACRES	
				(Non-Native Aquatic Plants*)
Walker Pond	MA41052	Sturbridge	104 ACRES	
				(Non-Native Aquatic Plants*)
Railroad Pond	MA41058	Charlton	7 ACRES	
		Fore tale (Mil Deed Deed (Green deed on the MA (1999)		(Non-Native Aquatic Plants*)
Mill Brook	MA41-07	From inlet of Mill Road Pond (formerly pond segment MA41032), Brimfield to confluence with Quinebaug River, Brimfield.	4.7 MILES	
Dioon	1711 01			(Non-Native Aquatic Plants*)
South Coastal				(
Beaver Dam Pond	MA94006	Plymouth	29.204 ACRES	

NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE
				(Non-Native Aquatic Plants*)
Black Mountain Pond	MA94009	Marshfield	16.606 ACRES	
				(Non-Native Aquatic Plants*)
Briggs Reservoir	MA94019	Plymouth	23.901 ACRES	
				(Non-Native Aquatic Plants*)
Briggs Reservoir	MA94020	Plymouth	16.325 ACRES	
				(Non-Native Aquatic Plants*)
Cooks Pond	MA94027	Plymouth	21.237 ACRES	
				(Non-Native Aquatic Plants*)
Island Creek Pond	MA94073	Duxbury	39.716 ACRES	
				(Non-Native Aquatic Plants*)
Island Pond	MA94075	[locally known as Great Island Pond] Plymouth	79.418 ACRES	
				(Non-Native Aquatic Plants*)
Jacobs Pond	MA94077	Norwell	60.801 ACRES	
				(Non-Native Aquatic Plants*)
Long Island Pond	MA94088	Plymouth	33.137 ACRES	
				(Non-Native Aquatic Plants*)
Lorings Bogs Pond	MA94089	Duxbury	32.999 ACRES	
				(Non-Native Aquatic Plants*)
Lower Chandler Pond	MA94091	Duxbury/Pembroke	37.388 ACRES	
				(Non-Native Aquatic Plants*)
Oldham Pond	MA94114	Pembroke/Hanson	231.859 ACRES	
				(Non-Native Aquatic Plants*)
Pembroke Street South Pond	MA94117	Kingston	6.246 ACRES	
				(Non-Native Aquatic Plants*)
Reeds Millpond	MA94126	Kingston	6.248 ACRES	
				(Non-Native Aquatic Plants*)
Reservoir	MA94127	Pembroke	16.194 ACRES	
				(Other flow regime alterations*)
Silver Lake	MA94143	Pembroke/Plympton/Kingston	616.668 ACRES	
				(Other flow regime alterations*)
Torrey Pond	MA94157	Norwell	18.684 ACRES	
				(Non-Native Aquatic Plants*)
Upper Chandler Pond	MA94165	Duxbury/Pembroke	7.695 ACRES	
				(Non-Native Aquatic Plants*)

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE
Smelt Pond	MA94184	Kingston	44.797 ACRES	
				(Non-Native Aquatic Plants*)
D.		Outlet cranberry bog east of Long Pond Road, Plymouth through		
Eel River	MA94-23	Russell Millpond to mouth at Plymouth Harbor, Plymouth.	3.931 MILES	(5) 1 5 5 1 10
				(Fish-Passage Barrier*)
				(Non-Native Aquatic Plants*)
Herring Brook	MA94-29	Outlet Lily Pond, Cohasset to confluence Aaron River, Cohasset.	0.3 MILES	(5) 1 5 5 1 10
				(Fish-Passage Barrier*)
Shawsheen				(Non-Native Aquatic Plants*)
			4.505.40050	
Gravel Pit Pond	MA83007	Andover (Hussey Brook Pond East)	4.585 ACRES	AL N. (1. 5) . (2. 5)
Taunton				(Non-Native Aquatic Plants*)
	144.0000			
Brockton Reservoir	MA62023	Avon	89.399 ACRES	(1) 11 11 11 11 11 11
				(Non-Native Aquatic Plants*)
Carver Pond	MA62033	Bridgewater	29.309 ACRES	
				(Non-Native Aquatic Plants*)
Cleveland Pond	MA62042	Abington	96.423 ACRES	
		<u></u>		(Non-Native Aquatic Plants*)
Crocker Pond	MA62051	Wrentham	17.138 ACRES	
				(Non-Native Aquatic Plants*)
Cushing Pond	MA62056	Abington	5.727 ACRES	
				(Non-Native Aquatic Plants*)
East Freetown Pond	MA62063	Freetown	11.051 ACRES	
				(Non-Native Aquatic Plants*)
Gavins Pond	MA62077	Sharon/Foxborough	17.607 ACRES	
				(Non-Native Aquatic Plants*)
Gushee Pond	MA62084	Raynham	26.775 ACRES	
				(Non-Native Aquatic Plants*)
Johnson Pond	MA62097	Raynham	13.536 ACRES	
		<u> </u>		(Non-Native Aquatic Plants*)
Long Pond	MA62108	Lakeville/Freetown	1741.496 ACRES	
				(Non-Native Aquatic Plants*)
Longwater Pond	MA62109	Easton	8.188 ACRES	
				(Non-Native Aquatic Plants*)
Lower Porter Pond	MA62111	Brockton	7.861 ACRES	

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE
				(Non-Native Aquatic Plants*)
Vandys Pond	MA62112	(Mcavoy Pond) Foxborough	8.58 ACRES	
				(Non-Native Aquatic Plants*)
Middle Pond	MA62115	Taunton	25.864 ACRES	
				(Non-Native Aquatic Plants*)
Lake Mirimichi	MA62118	Plainville/Foxborough	174.996 ACRES	
				(Non-Native Aquatic Plants*)
Mount Llana Mill Dand	MA 62422	Taunton/Dighton (includes Three Mile River Impoundment formerly	45 474 ACDEC	
Mount Hope Mill Pond	MA62122	reported as MA62231).	45.174 ACRES	(Non-Native Aquatic Plants*)
Muddy Dond	MA62125	Conjur	61.058 ACRES	(Non-Native Aquatic Flants)
Muddy Pond	IVIA02125	Carver	UI.UUO AURES	(Non-Native Aquatic Plants*)
New Pond	MA62130	Easton	17.727 ACRES	(Non-Native Aquatic Flants)
New Fond	WIA02130	Lasion	11.121 ACKLS	(Non-Native Aquatic Plants*)
Lake Rico	MA62148	Taunton	187.981 ACRES	(Non-Native Aquatic Flants)
Lake NICO	WA02140	Tauriton	107.901 ACKLS	(Non-Native Aquatic Plants*)
Richmond Pond	MA62159	Taunton	5.773 ACRES	(Non-Native Aquatic Flants)
Ricilliona Fona	WIA02139	Tauriton	3.773 ACKLS	(Non-Native Aquatic Plants*)
Savery Pond	MA62167	Middleborough	23.619 ACRES	(Non-Native Aquatic Flants)
Oavery i ona	WIAOZ 107	Middleborough	25.015 AOREO	(Non-Native Aquatic Plants*)
Shovelshop Pond	MA62172	Easton	7.018 ACRES	(Non Native Aquatie Flants)
Chovelonop i ona	WINTOZITZ	Edition	7.0107101120	(Non-Native Aquatic Plants*)
Sweets Pond	MA62185	Mansfield	13.484 ACRES	(Non Native Aquatie Fiants)
Owecto i ond	1717 102 100	Manonord	10.404 / 101120	(Non-Native Aquatic Plants*)
Thirtyacre Pond	MA62190	Brockton	26.277 ACRES	(Non Native) iquatie i iaine)
Timeyaoro i ona	1111102100	Broomer	Zo.Zi i i i i i i i i i i i i i i i i i i	(Non-Native Aquatic Plants*)
Turnpike Lake	MA62198	Plainville	99.029 ACRES	(Non Hauve / Iquatie / Iame)
Tampino Zano		· Automo	00.0207.01.20	(Non-Native Aquatic Plants*)
Upper Porter Pond	MA62200	Brockton	11.395 ACRES	(Non Haure) iqualie : iailie)
оррен и оттен и отте		2.00mon		(Non-Native Aquatic Plants*)
Waldo Lake	MA62201	Avon/Brockton	72.384 ACRES	(ren name name)
				(Non-Native Aquatic Plants*)
West Meadow Pond	MA62208	West Bridgewater	103.81 ACRES	, see a see a see a see a
		. 92		(Non-Native Aquatic Plants*)
Winnecunnet Pond	MA62213	Norton	152.274 ACRES	,
				(Non-Native Aquatic Plants*)

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE
Whittenton Impoundment	MA62228	Taunton	20.05 ACRES	IIIII AIRIMENT GAGGE
whitemon impoundment	IVIAUZZZU	Taurion	20.03 ACINES	(Non-Native Aquatic Plants*)
Fuller Street Pond	MA62234	Middleborough/Carver (formerly reported as MA95058)	20.273 ACRES	(Non-Native Aquatic Fiants)
Tulier Street Fortu	IVIAUZZU4	Wilduleborough/Carver (formerly reported as WA33030)	20.273 AONES	(Non-Native Aquatic Plants*)
Segreganset River	MA62-53	Source in wetland north of Glebe Street, Taunton through the Segregansett River Ponds to the Segreganset River Dam, Dighton (formerly part of segment MA62-18).	7.854 MILES	
		Free Comment Disas Day Disklands are selected to 500 foot		(Low flow alterations*)
Segreganset River	MA62-54	From Segreganset River Dam, Dighton to approximately 250 feet north of Brook Street, Dighton (formerly part of segment MA62-18).	0.351 MILES	
				(Low flow alterations*)
Ten Mile				
Falls Pond	MA52014	North Attleborough	49.367 ACRES	
				(Non-Native Aquatic Plants*)
Orrs Pond	MA52029	Attleboro	57.864 ACRES	
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
Scotts Brook	MA52-09	Headwaters, north of High Street, North Attleborough to confluence with Ten Mile River, North Attleborough.	2.11 MILES	
				(Low flow alterations*)
Coles Brook	MA52-11	Headwaters, Grassie Swamp west of Allens Lane, Rehoboth to inlet Central Pond, Seekonk.	4.181 MILES	
				(Low flow alterations*)
Westfield				
Blair Pond	MA32009	Blandford	69.182 ACRES	
				(Non-Native Aquatic Plants*)
Buck Pond	MA32012	Westfield	22.754 ACRES	
				(Non-Native Aquatic Plants*)
Center Pond	MA32015	Becket	113.857 ACRES	
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
Congamond Lakes	MA32023	[South Basin] Southwick	144.049 ACRES	
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
Horse Pond	MA32043	Westfield	24.284 ACRES	
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
				(Non-Native Aquatic Plants*)

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
Blackstone	OLOMEIT ID	DECORN HON	OIZE	INIT AIRWENT GAGGE [ET A TIMBE NO.]
Aldrich Pond	MA51002	Sutton	2 ACRES	
Alanom Fond	1011002	Cutton	27101120	Aquatic Plants (Macrophytes)
				(Non-Native Aquatic Plants*)
Arcade Pond	MA51003	Northbridge	20 ACRES	(Non Native Aquatio Flants)
Alcade I olid	IVIAO 1000	Northbridge	ZO AOREO	Excess Algal Growth
				(Non-Native Aquatic Plants*)
Kettle Brook	MA51-01	Outlet Kettle Brook Reservoir #1 to the inlet of Leesville Pond, Auburn (excluding the approximately 0.4 miles through Waite Pond segment MA51170) (through former segments: City Pond MA51021, Smiths Pond MA51156, and Stoneville Pond MA51160)	7 MILES	(Non Native Aquatic Frants)
Nettic Brook	IVIAO 1-0 1	WASTISS, and Stoneville Fond WASTISS)	7 WILLO	Nutrient/Eutrophication Biological Indicators
				Turbidity [2389]
				Fecal Coliform
				Aquatic Plants (Macrophytes) [2391]
				Aquatic Macroinvertebrate Bioassessments
				(Non-Native Aquatic Plants*)
				(Low flow alterations*)
				(Debris/Floatables/Trash*)
Burncoat Park Pond	MA51012	Worcester	6 ACRES	(Debits/Floatables/Trasif)
Dufficoal Faik Folio	IVIASTOTZ	VVOICESIEI	0 ACKLS	Aquatic Plants (Macrophytes)
				Turbidity
Middle River	MA51-02	Outlet Coes Pond, Worcester to confluence with the unnamed tributary locally known as "Mill Brook" (downstream of the railroad spur bridge west of Tobias Boland Boulevard), Worcester.	3.4 MILES	raibiaty
		·		Nutrient/Eutrophication Biological Indicators
				Other
				Turbidity
				Fecal Coliform
				Aquatic Macroinvertebrate Bioassessments
				(Debris/Floatables/Trash*)
				(Physical substrate habitat alterations*)

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
Blackstone River	MA51-03	Confluence of Middle River and Mill Brook (downstream of the railroad spur bridge west of Tobias Boland Boulevard), Worcester to Fisherville Dam, Grafton. (through a portion of Fisherville Pond formerly segment MA51048)	10.4 MILES	
				(Debris/Floatables/Trash*)
				Turbidity
				(Other flow regime alterations*)
				(Physical substrate habitat alterations*)
				Aquatic Macroinvertebrate Bioassessments
				Fecal Coliform
				Lead
				Nutrient/Eutrophication Biological Indicators
				Sedimentation/Siltation
				Ambient Bioassays Chronic Aquatic Toxicity
				Other
Blackstone River	MA51-04	Fisherville Dam, Grafton to outlet Rice City Pond, Uxbridge. (through Riverdale Impoundment formerly segment MA51136 and Rice City Pond formerly segment MA51131)	8.8 MILES	
				Lead
				Nutrient/Eutrophication Biological Indicators
				(Other flow regime alterations*)
				(Physical substrate habitat alterations*)
				Aquatic Macroinvertebrate Bioassessments
				Cadmium
				Fecal Coliform
				PCB in Fish Tissue
				Sedimentation/Siltation
				Taste and Odor
				Copper
				Turbidity
Fish Pond	MA51047	Northbridge	8 ACRES	
				Aquatic Plants (Macrophytes)
				(Non-Native Aquatic Plants*)
Blackstone River	MA51-05	Outlet Rice City Pond, Uxbridge to the old Water Quality Monitor (at the Conrail Railroad trestle due north of Collins Drive), Millville.	9.1 MILES	

NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				Lead
				Polychlorinated biphenyls
				Turbidity
				Phosphorus (Total)
				Total Suspended Solids (TSS)
				pH, Low
				Fecal Coliform
				Copper
				Cadmium
				Aquatic Macroinvertebrate Bioassessments
				(Other flow regime alterations*)
				Taste and Odor
Blackstone River	MA51-06	From the Water Quality Monitor, Millville to the Rhode Island border west of Route 122 (Main St.), Blackstone, MA/(Harris Avenue) North Smithfield RI.	3.8 MILES	Total and Call
DIACKSTOTIE RIVEI	IVIAS 1-00	MA/(Hairis Averide) Notiti Sillidilleid Ri.	3.0 WILES	Lead
				Phosphorus (Total)
				Fecal Coliform
				Turbidity
				· · · · · ·
				Total Suspended Solids (TSS)
				Taste and Odor
				(Low flow alterations*)
				Copper
				PCB in Fish Tissue
5 .	14454000	2 "	5.40050	Cadmium
Hayes Pond	MA51060	Grafton	5 ACRES	
				Aquatic Plants (Macrophytes)
		Outlet of small unnamed impoundment north of Beth		(Non-Native Aquatic Plants*)
Beaver Brook	MA51-07	Israel School and Flag Street School, Worcester to confluence with Middle River, Worcester. (Includes underground portion)	2.9 MILES	
DEAVEL DIOOK	IVIAG 1-07	underground portion)	Z.3 IVIILES	Fecal Coliform
				(Fish Kills*)
				(Physical substrate habitat alterations*)
				(Debris/Floatables/Trash*)

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
Unnamed Tributary	MA51-08	(Also known as "Mill Brook") Outlet Indian Lake, Worcester to confluence with Middle River (downstream of the railroad spur bridge west of Tobias Boland Boulevard), Worcester (through Salisbury Pond formerly segment MA51142).	5.6 MILES	IMPAIRMENT CAUSE [EPA TMDE NO.]
				Nutrient/Eutrophication Biological Indicators
				(Physical substrate habitat alterations*)
				Other
				Aquatic Plants (Macrophytes) [2319]
				Fecal Coliform
				Ammonia (Un-ionized)
				Foam/Flocs/Scum/Oil Slicks
				Turbidity [2319]
				Taste and Odor
				Sedimentation/Siltation
				(Debris/Floatables/Trash*)
Manchaug Pond	MA51091	Douglas/Sutton	365 ACRES	
				(Non-Native Aquatic Plants*)
				Oxygen, Dissolved
Marble Pond	MA51093	Sutton	8 ACRES	
				(Non-Native Aquatic Plants*)
				Aquatic Plants (Macrophytes)
Mill River	MA51-10	Outlet North Pond, Milford/Upton to MA/RI border, in Blackstone, MA. (through former segments Fiske Millpond MA51049, Mill Pond MA51102, Hopedale Pond MA51065, Spindleville Pond MA51158, and Harris Pond MA51058)	16.2 MILES	
				Aquatic Plants (Macrophytes)
				PCB in Fish Tissue
				(Non-Native Aquatic Plants*)
				Other
West River	MA51-11	Outlet Silver Lake, Grafton to Upton WWTP discharge, Upton (through Lake Wildwood formerly segment MA51181).	3.8 MILES	
				Oxygen, Dissolved
				Fecal Coliform
				(Non-Native Aquatic Plants*)
				pH, Low

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NAME	SECMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CALISE (EDA TMDI No.1
	SEGMENT ID	DESCRIPTION		IMPAIRMENT CAUSE [EPA TMDL No.]
Number 1 Pond	MA51114	Sutton	9 ACRES	
				Turbidity
		Upton WWTP discharge, Upton to confluence with		Aquatic Plants (Macrophytes)
West River	MA51-12	Blackstone River, Uxbridge (through former segments Harrington Pool MA51197, and West River Pond MA51177).	9.3 MILES	
				(Non-Native Aquatic Plants*)
				pH, Low
				Nutrient/Eutrophication Biological Indicators
				Lead
				Copper
				Aquatic Plants (Macrophytes)
				(Chloride*)
				Cadmium
Riley Pond	MA51134	Northbridge	7 ACRES	
,				Turbidity
Lake Ripple	MA51135	Grafton	47 ACRES	
- 11				Aquatic Plants (Macrophytes)
				(Non-Native Aquatic Plants*)
Mumford River	MA51-14	Douglas WWTP discharge, Douglas to confluence with Blackstone River, Uxbridge. (through former segments: Gilboa Pond MA51052, Lackey Pond MA51083, Meadow Pond MA51193, Linwood Pond MA51088, Whitin Pond MA51178, and Caprons Pond MA51014)	9.6 MILES	
				Oxygen, Dissolved
				Lead
				Fecal Coliform
				Copper
				Aquatic Plants (Macrophytes)
				(Non-Native Aquatic Plants*)
				(Low flow alterations*)
				pH, Low
Tatnuck Brook	MA51-15	Outlet Holden Reservoir #2, Holden to inlet of Coes Reservoir, Worcester (through Cook Pond formerly segment MA51027 and Patch Reservoir formerly segment MA51118).	3.3 MILES	
		,		Turbidity

^{*} TMDL not required (Non-Pollutant)

NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
	0202.11			(Non-Native Aquatic Plants*)
				(Other flow regime alterations*)
				(Debris/Floatables/Trash*)
				Sedimentation/Siltation
				Aquatic Macroinvertebrate Bioassessments
Dark Brook	MA51-16	Outlet Eddy Pond, Auburn to confluence with Kettle Brook, Auburn. (through Auburn Pond formerly segment MA51004)	2.8 MILES	
				Aquatic Macroinvertebrate Bioassessments
				(Non-Native Aquatic Plants*)
				(Aquatic Plants (Macrophytes)*) [2377]
Sutton Falls	MA51163	Sutton	10 ACRES	
				Turbidity
Poor Farm Brook	MA51-17	Headwaters, West Boylston to the inlet of Shirley Street Pond, Shrewsbury (through City Farm Pond formerly segment MA51020).	3.6 MILES	
				Sedimentation/Siltation
				(Aquatic Plants (Macrophytes)*)
Welsh Pond	MA51176	Sutton	8 ACRES	
				(Non-Native Aquatic Plants*)
				Aquatic Plants (Macrophytes)
Peters River	MA51-18	Outlet Silver Lake, Bellingham to Rhode Island state line, Bellingham.	4 MILES	
				Fecal Coliform
				Copper
				Lead
Woodbury Pond	MA51185	Sutton	5 ACRES	
				Aquatic Plants (Macrophytes)
				(Non-Native Aquatic Plants*)
Woolshop Pond	MA51186	Millbury	5 ACRES	
				(Non-Native Aquatic Plants*)
				Turbidity
				Aquatic Plants (Macrophytes)
Unnamed Tributary	MA51-20	From the outlet of Leesville Pond, Worcester to the confluence with the Middle River, Worcester (through Curtis ponds formerly reported as segments MA51033 and MA51032).	1.4 MILES	
•		,		Aquatic Plants (Macrophytes) [361]

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				Sedimentation/Siltation
				Non-Native Aquatic Plants
				Aquatic Plants (Macrophytes) [360]
Boston Harbor				
Boston Harbor	MA70-01	The area extending into Massachusetts Bay from the line between Fort Dawes on Deer Island to The Graves, and from The Graves south to Point Allerton; across Hull and West guts; across the mouths of Quincy and Dorchester bays, Boston Inner Harbor and Winth	24.195 SQUARE MILES	
				Other
				Fecal Coliform
				PCB in Fish Tissue
Boston Inner Harbor	MA70-02	From the Mystic and Chelsea rivers, Chelsea/Boston, to the line between Governors Island and Fort Independence, East Boston/Boston (including Fort Point, Reserved and Little Mystic channels).	2.524 SQUARE MILES	
				Fecal Coliform
				PCB in Fish Tissue
				Other
Dorchester Bay	MA70-03	From the mouth of the Neponset River, Boston/Quincy to the line between Head Island and the north side of Thompson Island and the line between the south point of Thompson Island, Boston and Chapel Rocks, Quincy.	3.459 SQUARE MILES	
•				Turbidity
				Other
				Fecal Coliform
				PCB in Fish Tissue
				Total Suspended Solids (TSS)
Quincy Bay	MA70-04	From Bromfield Street near the Wallaston Yacht Club, northeast to N42.2781 W70.9941, southeast to N42.2735 W70.9678, and south to Newton Street on the northerly shore of Houghs Neck, Quincy.	1.167 SQUARE MILES	
				Fecal Coliform
				PCB in Fish Tissue
				Other
Quincy Bay	MA70-05	Quincy Bay, north of the class SA waters (segment MA70-04), Quincy to the line between Moon Head and Nut Island, Quincy.	4.764 SQUARE MILES	
				PCB in Fish Tissue
				Other

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
117 (117)	OLOMEITI ID	DEGGIAN FIGH	O.L.L	Fecal Coliform
Hingham Bay	MA70-06	The area north of the mouth of the Weymouth Fore River extending on the west along the line between Nut Island and the south point of West Head, and on the east side along a line from Prince Head just east of Pig Rock to the mouth of the Weymouth Fore Riv	0.956 SQUARE MILES	7 3047 951119
				Fecal Coliform
Hingham Bay	MA70-07	The area defined between Peddocks Island and Windmill Point; from Windmill Point southeast to Bumkin Island; from Bumkin Island southeast to Sunset Point; from Sunset Point across the mouth of the Weir River to Worlds End; from Worlds End across the mouth	4.796 SQUARE MILES	
				Fecal Coliform
Hull Bay	MA70-09	The area defined east of a line from Windmill Point to Bumpkin Island and from Bumpkin Island to Sunset Point, Hull.	2.486 SQUARE MILES	
•				Fecal Coliform
Winthrop Bay	MA70-10	From the tidal flats at Coleridge Street, East Boston to a line between Logan International Airport and Point Shirley, East Boston/Winthrop.	1.655 SQUARE MILES	
, ,		,		Fecal Coliform
Pleasure Bay	MA70-11	A semi-enclosed bay, the flow restricted through two channels between Castle and Head islands, Boston	0.224 SQUARE MILES	
				Fecal Coliform
				Other
D				PCB in Fish Tissue
Buzzards Bay Buttermilk Bay	MA95-01	Bourne/Wareham.	0.666 SQUARE MILES	
•				Fecal Coliform [36172]
				Estuarine Bioassessments
Onset Bay	MA95-02	Wareham.	0.779 SQUARE MILES	
				Fecal Coliform [36172]
				Estuarine Bioassessments
Wareham River	MA95-03	From confluence of Wankinko and Agawam Rivers at Route 6 bridge, Wareham to Buzzards Bay (at an imaginary line from Cromeset Point to curved point east/southeast of Long Beach Point), Wareham. Including Marks Cove, Wareham	1.178 SQUARE MILES	
				Nitrogen (Total)

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				Estuarine Bioassessments
				Fecal Coliform [36172]
Cornell Pond	MA95031	Dartmouth	12.366 ACRES	
				PCB in Fish Tissue
				Mercury in Fish Tissue [33880]
Crane Brook Bog Pond	MA95033	Carver	37.303 ACRES	
				Excess Algal Growth
				(Non-Native Aquatic Plants*)
				Phosphorus (Total)
Weweantic River	MA95-05	Outlet Horseshoe Pond, Wareham to mouth at Buzzards Bay, Marion/Wareham.	0.617 SQUARE MILES	
				Estuarine Bioassessments
				Fecal Coliform [36172]
				Nitrogen (Total)
New Bedford Reservoir	MA95110	Acushnet	211.384 ACRES	
				Phosphorus (Total)
				Oxygen, Dissolved
				DDT
				(Non-Native Aquatic Plants*)
				Mercury in Fish Tissue
Noquochoke Lake	MA95113	(Main Basin) Dartmouth	87.945 ACRES	
				Enterococcus
				Aquatic Plants (Macrophytes)
				PCB in Fish Tissue
				Turbidity
				Mercury in Fish Tissue [33880]
				(Non-Native Aquatic Plants*)
Parker Mills Pond	MA95115	Wareham	73.172 ACRES	
				(Non-Native Aquatic Plants*)
				Phosphorus (Total)
Sampson Pond	MA95125	Carver	295.975 ACRES	
				Mercury in Fish Tissue
				DDT
				(Non-Native Aquatic Plants*)
Tihonet Pond	MA95146	Wareham	86.615 ACRES	
				Oxygen, Dissolved

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
Pocasset Harbor	MA95-17	From the confluence with Red Brook Harbor near the northern portion of Bassetts Island and Patuisset, Bourne to the mouth at Buzzards Bay between the western portion of Bassetts Island and Wings Neck, Bourne	0.332 SQUARE	
				Fecal Coliform [36172]
				Estuarine Bioassessments
Noquochoke Lake	MA95170	(South Basin) Dartmouth	12.814 ACRES	
'				(Non-Native Aquatic Plants*)
				Turbidity
				PCB in Fish Tissue
				Mercury in Fish Tissue [33880]
				Aquatic Plants (Macrophytes)
Noquochoke Lake	MA95171	(North Basin) Dartmouth	16.711 ACRES	
•		, ,		PCB in Fish Tissue
				Mercury in Fish Tissue [33880]
				Turbidity
				Aquatic Plants (Macrophytes)
				(Non-Native Aquatic Plants*)
Copicut Reservoir	MA95175	Dartmouth, Fall River.	596 ACRES	
				Mercury in Fish Tissue
Agawam River	MA95-29	Wareham WWTP, Wareham to confluence with Wankinco River at Route 6 bridge, Wareham.	0.165 SQUARE MILES	
				Whole Effluent Toxicity (WET)
				Ammonia (Un-ionized)
				Excess Algal Growth
				Nitrogen (Total)
				Fecal Coliform [36171]
Acushnet River	MA95-31	Outlet New Bedford Reservoir, Acushnet to Hamlin Street culvert, Acushnet.	3.071 MILES	
				Sedimentation/Siltation
				Oxygen, Dissolved
				Other
				Fecal Coliform [36170]
Acushnet River	MA95-32	Hamlin Street culvert, Acushnet to culvert at Main Street, Acushnet.	1.117 MILES	
			-	Other
				Oxygen, Dissolved

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				Fecal Coliform [36170]
Acushnet River	MA95-33	Outlet Main Street culvert, Acushnet to Coggeshall Street bridge, New Bedford/Fairhaven.	0.312 SQUARE MILES	
				(Debris/Floatables/Trash*)
				Oil and Grease
				Color
				Fecal Coliform [36171]
				Taste and Odor
				Polychlorinated biphenyls
				Oxygen, Dissolved
				Other
				Nitrogen (Total)
Slocums River	MA95-34	Rock O'Dundee Road (confluence with Paskemanset River), Dartmouth to mouth at Buzzards Bay, Dartmouth.	0.672 SQUARE MILES	
				Fecal Coliform [36172]
				Estuarine Bioassessments
				Nitrogen (Total)
West Branch Westport River	MA95-37	Outlet Grays Mill Pond, Adamsville, Rhode Island to mouth at Westport Harbor, Westport.	1.285255 SQUARE MILES	-
				Fecal Coliform [36172]
				Estuarine Bioassessments
				Nitrogen (Total)
Clarks Caus	MAAO5 20	The semi-enclosed waterbody landward of a line drawn between Clarks Point, New Bedford and Ricketsons	1.9 SQUARE	
Clarks Cove	MA95-38	Point, Dartmouth.	MILES	F O-1/4 [00470]
				Fecal Coliform [36172]
Apponagansett Bay	MA95-39	From the mouth of Buttonwood Brook, Dartmouth to a line drawn from Ricketsons Point, Dartmouth to Samoset Street near North Avenue, Dartmouth.	1.067 SQUARE MILES	PCB in Fish Tissue
111-1-13-1-1-1				Fecal Coliform [36172]
				Nitrogen (Total)
				PCB in Fish Tissue
East Branch Westport River	MA95-41	Old County Road bridge, Westport to the mouth at Westport Harbor, Westport (excluding Horseneck Channel).	2.648 SQUARE MILES	
				Estuarine Bioassessments
				Nitrogen (Total)

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				Fecal Coliform [36171]
New Bedford Inner Harbor	MA95-42	Coggeshall Street Bridge to hurricane barrier, Fairhaven/New Bedford.	1.251 SQUARE MILES	
				(Debris/Floatables/Trash*)
				Polychlorinated biphenyls
				PCB in Fish Tissue
				Taste and Odor
				Fecal Coliform [36171]
				Oxygen, Dissolved
				Oil and Grease
				Other
				Nitrogen (Total)
Copicut River	MA95-43	Outlet of Copicut Reservoir, Fall River to the inlet of Cornell Pond, Dartmouth.	1.348 MILES	
•				Mercury in Fish Tissue
				PCB in Fish Tissue
Beaverdam Creek	MA95-53	Outlet from cranberry bog southeast of Route 6, Wareham to confluence with Wewantic River, Wareham.	0.037735 SQUARE MILES	
				Fecal Coliform [36172]
				Estuarine Bioassessments
				Nitrogen (Total)
Westport River	MA95-54	From the confluences of the East Branch Westport River and the West Branch Westport River to Rhode Island Sound (at a line from the southwestern tip of Horseneck Point to the easternmost point near Westport Light), Westport.	0.74 SQUARE MILES	
				Fecal Coliform [36172]
				Estuarine Bioassessments
				Nitrogen (Total)
Squeteague Harbor	MA95-55	Waters landward of the confluence with Megansett Harbor, Bourne/Falmouth.	0.146 SQUARE MILES	
				Nutrient/Eutrophication Biological Indicators
Hammett Cove	MA95-56	Borders Sippican Harbor (along a line from the southwestern most point of Little Neck to the end of the seawall on the opposite point), Marion.	0.073 SQUARE MILES	
				Estuarine Bioassessments
				Fecal Coliform [36172]
				Nitrogen (Total)

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
Eel Pond	MA95-61	Coastal pond at the head of Mattapoisett Harbor,	0.04 SQUARE	•
		Mattapoisett.	MILES	
				Fecal Coliform [36172]
				Nutrient/Eutrophication Biological Indicators
Buzzards Bay	MA95-62	Open water area encompassed within a line drawn from Wilber Point, Fairhaven to Clarks Point, New Bedford to Ricketson Point, Dartmouth to vacinity of Samoset Street, Dartmouth down to Round Hill Point, Dartmouth and back to Wilber Point, Fairhaven.	8.02 SQUARE MILES	
				PCB in Fish Tissue
				Fecal Coliform [36172]
Outer New Bedford Harbor	MA95-63	From the hurricane barrier, Fairhaven/New Bedford to a line drawn from Wilbur Point, Fairhaven to Clarks Point, New Bedford (segment changed 6/4/03, formerly reported as MA95-27).	5.789 SQUARE MILES	
				Fecal Coliform [36172]
				PCB in Fish Tissue
				Nitrogen (Total)
				Other
				Estuarine Bioassessments
				Oxygen, Dissolved
Little River	MA95-66	Dartmouth	0.18 SQUARE MILES	70 .
				Nitrogen (Total)
		From outlet of unnamed pond north of Meadow Lane,		
Nasketucket River	MA95-67	Fairhaven to confluence with Little Bay, Fairhaven	0.889 MILES	
		Handwaters Falmouth to mouth at MCI Harbon	0.000.00114.DE	Nitrogen (Total)
Wild Harbor River	MA95-68	Headwaters, Falmouth to mouth at Wild Harbor, Falmouth.	0.029 SQUARE MILES	
				Fecal Coliform [36172]
				Nutrient/Eutrophication Biological Indicators
"Inner" Sippican Harbor	MA95-70	The waters landward of a line from Allen Point, Marion around the southeastern tip of Ram Island, then westerly from the southern tip of Ram Island to the point of land south of Nyes Wharf, Marion excluding Hammett Cove (formerly reported as a portion of	0.57 SQUARE MILES	
				Nitrogen (Total)
				Nutrient/Eutrophication Biological Indicators
				Fecal Coliform [36172]

NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
Inner Aucoot Cove	MA95-71	From the confluence with Aucoot Creek, Marion to the boundary of Division of Marine Fisheries designated shellfishing growing area BB31.1, north and southwest from Haskell Island, Marion (formerly part of segment 95-09).	0.029 SQUARE MILES	
				Fecal Coliform [36172]
				Nitrogen (Total)
				Nutrient/Eutrophication Biological Indicators
				Oxygen, Dissolved
Aucoot Creek	MA95-72	Esturine portion east of Holly Pond Road, Marion to confluence with Aucoot Cove, Marion.	0.016 SQUARE MILES	
				Fecal Coliform [36172]
				Nitrogen (Total)
				Nutrient/Eutrophication Biological Indicators
				Oxygen, Dissolved
Cape Cod				
Crystal Lake	MA96050	Orleans	33.109 ACRES	
				Oxygen, Dissolved
Great Pond	MA96115	Eastham	109.432 ACRES	
				Oxygen, Dissolved
				Phosphorus (Total)
Boat Meadow River	MA96-15	Headwaters east of old railway grade to mouth at Cape Cod Bay, Eastham.	0.043864 SQUARE MILES	
				Fecal Coliform [36772]
				Estuarine Bioassessments
Long Pond	MA96183	Brewster/Harwich	714.584 ACRES	
				Oxygen, Dissolved
Lower Mill Pond	MA96188	Brewster	44.196 ACRES	
				Phosphorus (Total)
				Excess Algal Growth
				Turbidity
Waquoit Bay	MA96-21	From mouths of Seapit River, Quashnet River (also known as Moonakis River), and Great River to confluence with Vineyard Sound, Falmouth/Mashpee.	1.442 SQUARE MILES	
				Estuarine Bioassessments
				Oxygen, Dissolved
Red Lily Pond	MA96257	Barnstable	3.829 ACRES	
				Fecal Coliform

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
11711112	OLGINERY ID	DEGGIAI HON	O.L.L	Nutrient/Eutrophication Biological Indicators
Ryder Pond	MA96268	Truro	17.966 ACRES	
•				Phosphorus (Total)
				Mercury in Fish Tissue [33880]
				Oxygen, Dissolved
Santuit Pond	MA96277	Mashpee	164.196 ACRES	
				Phosphorus (Total)
				Excess Algal Growth
Shawme Lake Lower	MA96288	Sandwich	24.307 ACRES	
				Nutrient/Eutrophication Biological Indicators
Sheep Pond	MA96289	Brewster	138.325 ACRES	
				Mercury in Fish Tissue [33880]
				Oxygen, Dissolved
Upper Mill Pond	MA96324	Brewster	247.435 ACRES	
				Turbidity
				Excess Algal Growth
				Phosphorus (Total)
				Oxygen, Dissolved
Upper Shawme Lake	MA96326	Sandwich	21.032 ACRES	
				Nutrient/Eutrophication Biological Indicators
Walkers Pond	MA96331	Brewster	99.394 ACRES	
				Turbidity
				Phosphorus (Total)
				Excess Algal Growth
Herring River	MA96-67	From outlet of Herring Pond to south of High Toss Road, Wellfleet.	3.602242 MILES	
				pH, Low
				(Aluminum*)
Charles				
Beaver Pond	MA72004	Bellingham/Milford	86.679 ACRES	
				Mercury in Fish Tissue
Charles River	MA72-01	Headwaters, outlet Echo Lake, Hopkinton to Dilla Street (just upstream of Cedar Swamp Pond), Milford.	2.482 MILES	
				Oxygen, Dissolved
				(Other flow regime alterations*)
				(Low flow alterations*)

^{*} TMDL not required (Non-Pollutant)

NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
Bulloughs Pond	MA72011	Newton Newton	6.887 ACRES	IMPAIRMENT CAUSE [EFA TIMDE NO.]
Bulloughs Foria	IVIA72011	Newton	0.007 ACRES	Nutrient/Eutrophication Biological Indicators
Onder Owner David	14470040	Leadle by any and MARK and Day III A Clear	00.070.40050	Excess Algal Growth
Cedar Swamp Pond	MA72016	locally known as "Milford Pond", Milford	98.978 ACRES	2 2
				Oxygen, Dissolved
				Mercury in Fish Tissue
				(Non-Native Aquatic Plants*)
Chandler Pond	MA72017	Boston	11.394 ACRES	
				Phosphorus (Total)
				Secchi disk transparency
				Nutrient/Eutrophication Biological Indicators
				Excess Algal Growth
Charles River	MA72-03	Milford WWTF discharge, Hopedale to outlet Box Pond (formerly segment MA72008), Bellingham.	3.374 MILES	
				Organic Enrichment (Sewage) Biological Indicators
				Phosphorus (Total)
				Excess Algal Growth
				Escherichia coli [32365]
				DDT
				Dissolved oxygen saturation
Franklin Reservoir				
Southwest	MA72032	Franklin	13.12 ACRES	
				Turbidity
				Aquatic Plants (Macrophytes)
Factory Pond	MA72037	Holliston	9.699 ACRES	
				(Non-Native Aquatic Plants*)
				Aquatic Plants (Macrophytes)
Charles River	MA72-04	Outlet Box Pond, Bellingham to inlet Populatic Pond, Norfolk/Medway.	11.457 MILES	
				(Other flow regime alterations*)
				Chlordane
				(Other*)
				DDT
				Fishes Bioassessments
				Mercury in Fish Tissue
				Escherichia coli [32366]

^{*} TMDL not required (Non-Pollutant)

NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
Hardys Pond	MA72045	Waltham	42.769 ACRES	
				Turbidity
				Excess Algal Growth
				Phosphorus (Total)
				(Non-Native Aquatic Plants*)
Charles River	MA72-05	Outlet Populatic Pond, Norfolk/Medway to South Natick Dam, Natick.	18.078 MILES	
				DDT
				Aquatic Macroinvertebrate Bioassessments
				Phosphorus (Total)
				Turbidity
				Oxygen, Dissolved
				(Non-Native Aquatic Plants*)
				Nutrient/Eutrophication Biological Indicators
				Mercury in Fish Tissue
				Excess Algal Growth
				Dissolved oxygen saturation
				Chlordane
Houghton Pond	MA72050	Holliston	17.521 ACRES	
				Excess Algal Growth
				Turbidity
				(Non-Native Aquatic Plants*)
Jamaica Pond	MA72052	Boston	66.734 ACRES	
				Phosphorus (Total)
				Oxygen, Dissolved
Kendrick Street Pond	MA72055	Needham	39.264 ACRES	
				Turbidity
Charles River	MA72-06	South Natick Dam, Natick to Chestnut Street, Needham/Dover.	8.356 MILES	
				(Other*)
				(Other flow regime alterations*)
				DDT
				Excess Algal Growth
				Phosphorus (Total)
				PCB in Fish Tissue
				(Eurasian Water Milfoil, Myriophyllum spicatum*)

^{*} TMDL not required (Non-Pollutant)

NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				Nutrient/Eutrophication Biological Indicators
				(Non-Native Aquatic Plants*)
				Fishes Bioassessments
Linden Pond	MA72063	Holliston	1.399 ACRES	
				Turbidity
				Aquatic Plants (Macrophytes)
Charles River	MA72-07	Chestnut Street, Needham to Watertown Dam, Watertown.	24.774 MILES	
				Fishes Bioassessments
				Nutrient/Eutrophication Biological Indicators
				DDT
				(Fish-Passage Barrier*)
				(Non-Native Aquatic Plants*)
				Escherichia coli [32370]
				Phosphorus (Total)
				PCB in Fish Tissue
				(Other flow regime alterations*)
Lymans Pond	MA72070	Dover	4.395 ACRES	
				Turbidity
				Aquatic Plants (Macrophytes)
Mirror Lake	MA72078	Wrentham/Norfolk	61.55 ACRES	
				Secchi disk transparency
				Phosphorus (Total)
				Nutrient/Eutrophication Biological Indicators
				(Non-Native Aquatic Plants*)
Stop River	MA72-09	Headwaters near Dedham Street (Route 1A), Wrentham to Norfolk-Walpole MCI discharge, Norfolk (through Highland Lake formerly segment MA72047).	5.566 MILES	
•		, ,		Oxygen, Dissolved
				Ambient Bioassays Chronic Aquatic Toxicity
				Phosphorus (Total)
Lake Pearl	MA72092	Wrentham	236.692 ACRES	
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
				(Non-Native Aquatic Plants*)
				Oxygen, Dissolved
Franklin Reservoir Northeast	MA72095	Franklin	21.03 ACRES	

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
10,000	OLOMENT ID	DEGGINI HOIL	O.L.L	Aquatic Plants (Macrophytes)
				Turbidity
Populatic Pond	MA72096	Norfolk	41.911 ACRES	randany
1 opulation ona	Will the Edition	Tronom	THETTAGREE	Chlordane
				Excess Algal Growth
				Dissolved oxygen saturation
				DDT
				Mercury in Fish Tissue [33880]
				Nutrient/Eutrophication Biological Indicators
				Oxygen, Dissolved
		Norfolk-Walpole MCI discharge, Norfolk to confluence		Oxygen, bissoived
Stop River	MA72-10	with Charles River, Medfield.	4.168 MILES	
				Organic Enrichment (Sewage) Biological Indicators
				Escherichia coli [32372]
				Temperature, water
				Phosphorus (Total)
		Headwaters, outlet Ward Pond in Olmstead Park,		, ,
Muddy River	MA72-11	Boston to confluence with Charles River, Boston.	3.647 MILES	
				Escherichia coli [32383]
				(Physical substrate habitat alterations*)
				(Other flow regime alterations*)
				(Bottom Deposits*)
				Oxygen, Dissolved
				(Non-Native Aquatic Plants*)
				Other
				PCB in Fish Tissue
				Phosphorus (Total)
				Taste and Odor
				Turbidity
				Oil and Grease
Beaver Brook	MA72-12	Headwaters, outlet Beaver Pond, Bellingham to the confluence with the Charles River, Bellingham.	1.413 MILES	
				Escherichia coli
Uncas Pond	MA72122	Franklin	17.3 ACRES	
				Oxygen, Dissolved
				(Non-Native Aquatic Plants*)

^{*} TMDL not required (Non-Pollutant)

NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
INAIVIE	SEGIVIENT ID	Headwaters in Franklin State Forest, Franklin to the	SIZE	IMPAIRMENT CAUSE [EPA TWIDE NO.]
		confluence with the Charles River, Franklin (through		
Mine Brook	MA72-14	Mine Brook Pond, formerly segment MA72077).	8.942 MILES	
				Habitat Assessment (Streams)
				Temperature, water
Lake Winthrop	MA72140	Holliston	131.341 ACRES	
				2,3,7,8-Tetrachlorodibenzo-p-dioxin (only)
				(Non-Native Aquatic Plants*)
				Aquatic Plants (Macrophytes)
		Headwaters, outlet Bush Pond, Norfolk to confluence		
Mill River	MA72-15	with the Charles River, Norfolk.	3.47 MILES	
0 1:1 0				Temperature, water
Cambridge Reservoir, Upper Basin	MA72156	Lincoln/Lexington	43.998 ACRES	
оррег Вазін	100	Elifodii// Edxiligidii	40.000 NOILE	Turbidity
				Aquatic Plants (Macrophytes)
		Headwaters, outlet Lake Waban, Wellesley to		Aquatic Flants (Macrophytes)
Waban Brook	MA72-17	confluence with the Charles River, Wellesley.	0.717 MILES	
				Temperature, water
	=	Headwater south of Route 135, Needham to confluence		
Fuller Brook	MA72-18	with Waban Brook, Wellesley.	4.282 MILES	
				Escherichia coli [32374]
				Nutrient/Eutrophication Biological Indicators
				(Physical substrate habitat alterations*)
				Sedimentation/Siltation
Trout Brook	MA72-19	Headwaters, outlet Channings Pond, Dover to confluence with Charles River, Dover.	2.772 MILES	
Trout Brook	100/012/10	Confidence with Officines (tive), Bover.	Z.77Z WILLO	Nutrient/Eutrophication Biological Indicators
				Temperature, water
		Headwaters, outlet Noannet Pond, Westwood to		Temperature, water
Powissett Brook	MA72-20	confluence with Charles River, Dover.	1.849 MILES	
				Combined Biota/Habitat Bioassessments
		Headwaters in Fisher Meadow, Westwood through		
Deals Mandaus Draels	MA70.04	Stevens Pond and Lee Pond, Westwood to confluence	2 774 MILEC	
Rock Meadow Brook	MA72-21	with Charles River, Dedham.	3.771 MILES	Assorbia Diagrae (Massochutes)
				Aquatic Plants (Macrophytes)
				Aquatic Macroinvertebrate Bioassessments
				Excess Algal Growth
				Nutrient/Eutrophication Biological Indicators

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
			<u> </u>	Oxygen, Dissolved
				Phosphorus (Total)
Alder Brook	MA72-22	Headwaters northwest of the Route 135 and South Street intersection, Needham to the confluence with the Charles River, Needham.	0.282 MILES	
				Aquatic Macroinvertebrate Bioassessments
				Nutrient/Eutrophication Biological Indicators
Sawmill Brook	MA72-23	Headwaters, Newton to confluence with Charles River, Boston.	2.397 MILES	
Sawiiiii Brook	IVIA 7 2-23	DOSION.	2.597 WILLS	Phosphorus (Total)
				Chloride
				Escherichia coli [32376]
				Oxygen, Dissolved
				Organic Enrichment (Sewage) Biological Indicators
South Meadow Brook	MA72-24	From emergence west of Parker Street, Newton to confluence with the Charles River, Newton (sections culverted).	1.706 MILES	(2000, 2000,
				Turbidity
				Oxygen, Dissolved
				Escherichia coli [32377]
				(Physical substrate habitat alterations*)
				(Debris/Floatables/Trash*)
				(Bottom Deposits*)
				Phosphorus (Total)
		Headwaters, outlet Rosemary Lake, Needham to		
Rosemary Brook	MA72-25	confluence with the Charles River, Wellesley.	3.266 MILES	
				Phosphorus (Total)
		Headwaters, north of Route 2, Lexington through		Oxygen, Dissolved
Beaver Brook	MA72-28	culverting to Charles River, Waltham.	5.535 MILES	
				(Non-Native Aquatic Plants*)
				(Other flow regime alterations*)
				Excess Algal Growth
				Turbidity
				Organic Enrichment (Sewage) Biological Indicators
				Oxygen, Dissolved
				Phosphorus (Total)
				Sedimentation/Siltation

^{*} TMDL not required (Non-Pollutant)

NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				Taste and Odor
				(Other anthropogenic substrate alterations*)
				Escherichia coli [32379]
		Emerges south of Route 16, Newton to confluence with		
Cheese Cake Brook	MA72-29	the Charles River, Newton.	1.416 MILES	
				Escherichia coli [32380]
				Dissolved oxygen saturation
				(Alteration in stream-side or littoral vegetative covers*)
				(Other anthropogenic substrate alterations*)
				Excess Algal Growth
				Phosphorus (Total)
Unnamed Tributary	MA72-30	Locally known as Laundry Brook - emerges north of California Street, Watertown to the confluence with the Charles River, Watertown.	0.023 MILES	
				Turbidity
				(Physical substrate habitat alterations*)
				Total Suspended Solids (TSS)
				Taste and Odor
				Phosphorus (Total)
				Escherichia coli [32381]
				Enterococcus [32381]
Unnamed Tributary	MA72-31	Locally known as "Millers River" - from emergence near Route 93, Cambridge/Boston to the confluence with the Charles River, Cambridge.	0.207 MILES	
				Foam/Flocs/Scum/Oil Slicks
				Polychlorinated biphenyls
				Polycyclic Aromatic Hydrocarbons (PAHs) (Aquatic Ecosystems)
				Taste and Odor
				(Other*)
				Sedimentation/Siltation
				Petroleum Hydrocarbons
				(Bottom Deposits*)
				Habitat Assessment (Streams)
		Outlet Cedar Swamp Pond, Milford to the Milford WWTF discharge, Hopedale (formerly part of segment MA72-		
Charles River	MA72-33	02).	2.037 MILES	

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
			<u> </u>	Escherichia coli [32364]
				Nutrient/Eutrophication Biological Indicators
				(Physical substrate habitat alterations*)
Charles River	MA72-36	Watertown Dam, Watertown to the Boston University Bridge, Boston/Cambridge (formerly part of segment MA72-08).	6.052 MILES	
				Secchi disk transparency [33826]
				pH, High
				Oil and Grease
				Nutrient/Eutrophication Biological Indicators [33826]
				(Other*)
				Oxygen, Dissolved
				Chlorophyll-a [33826]
				DDT
				PCB in Fish Tissue
				(Non-Native Aquatic Plants*)
				Fishes Bioassessments
				(Fish-Passage Barrier*)
				(Other flow regime alterations*)
				Escherichia coli [32371]
				Phosphorus (Total) [33826]
				Sediment Bioassays Acute Toxicity Freshwater
Charles River	MA72-38	Boston University Bridge, Boston/Cambridge to the New Charles River Dam, Boston (formerly part of segment MA72-08).	3.092 MILES	
				Excess Algal Growth [33826]
				Oxygen, Dissolved
				Phosphorus (Total) [33826]
				Dissolved oxygen saturation
				DDT
				Combined Biota/Habitat Bioassessments
				PCB in Fish Tissue
				Oil and Grease
				Temperature, water
				Chlorophyll-a [33826]
				(Other flow regime alterations*)
				(Salinity*)

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
	0202.(1.12		J	Sediment Screening Value (Exceedence)
				Taste and Odor [33826]
				Secchi disk transparency [33826]
				Nutrient/Eutrophication Biological Indicators [33826]
Chicopee				
Alden Pond	MA36003	Ludlow	4 ACRES	
				Nutrient/Eutrophication Biological Indicators
East Branch Ware River	MA36-01	Outlet Bickford Pond, Hubbardston to confluence with the West Branch Ware River, Barre.	12.4 MILES	
				Oxygen, Dissolved
Brookhaven Lake	MA36021	West Brookfield	34 ACRES	
				Turbidity
Ware River	MA36-03	MDC intake, Barre to dam at South Barre Reservoir, Barre. (through former segments Powder Mill Pond MA36126 and South Barre Reservoir MA36141)	2.1 MILES	
				Mercury in Fish Tissue
Ware River	MA36-05	Wheelwright Dam, New Braintree/Hardwick to Ware Dam, Ware.	11.5 MILES	
				Escherichia coli
Dean Pond	MA36050	Oakham	64 ACRES	
				Turbidity
				Excess Algal Growth
Doane Pond	MA36054	North Brookfield	28 ACRES	
				Aquatic Plants (Macrophytes)
Eames Pond	MA36056	Paxton	58 ACRES	
				Oxygen, Dissolved
Ware River	MA36-06	Ware Dam, Ware to Thorndike Dam, Palmer.	10.1 MILES	
				Fecal Coliform
East Brookfield River	MA36-13	Outlet Lake Lashaway, East Brookfield to Quaboag Pond, East Brookfield.	2.4 MILES	
				(Non-Native Aquatic Plants*)
				Oxygen, Dissolved
Quaboag Pond	MA36130	Brookfield/East Brookfield	544 ACRES	
				(Non-Native Aquatic Plants*)
				Phosphorus (Total) [33846]
				Excess Algal Growth [33846]
				(Eurasian Water Milfoil, Myriophyllum spicatum*)

^{*} TMDL not required (Non-Pollutant)

NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				Mercury in Fish Tissue
Quaboag River	MA36-16	Warren WWTP discharge, Warren to Route 32 bridge, Palmer/Monson.	8.7 MILES	
				Fecal Coliform
Lake Whittemore	MA36165	Spencer	52 ACRES	
				Turbidity
Quaboag River	MA36-17	Route 32 bridge, Palmer/Monson to confluence with Ware River forming headwaters of Chicopee River, Palmer.	5.3 MILES	
Quaboag Niver	WASO 17	1 aimer.	J.J WILLO	Escherichia coli
Chicopee River	MA36-22	Source, confluence of Ware River and Quaboag River, Palmer (through Red Bridge Impoundment formerly segment MA36171) to Red Bridge Impoundment Dam, Wilbraham/Ludlow.	2.8 MILES	Esonomia com
'				Escherichia coli
Chicopee River	MA36-24	Wilbraham Pumping Station (old WWTP), Wilbraham/Ludlow to Chicopee Falls Dam, Chicopee.	9.1 MILES	
				Fecal Coliform
Chicopee River	MA36-25	Chicopee Falls Dam, Chicopee to confluence with Connecticut River, Chicopee.	3 MILES	
				Escherichia coli
Ware River	MA36-27	Confluence of East Branch Ware and West Branch Ware rivers, Barre to MDC intake, Barre.	4.9 MILES	
				Temperature, water
				Oxygen, Dissolved
Forget-Me-Not- Brook	MA36-28	North Brookfield WWTP discharge, North Brookfield to confluence with Dunn Brook, East Brookfield/Brookfield.	1.3 MILES	
				Taste and Odor
				Escherichia coli
				Whole Effluent Toxicity (WET)
				Aquatic Macroinvertebrate Bioassessments
Unnamed tributary	MA36-39	Unnamed tributary to the Chicopee River locally known as "Poor Brook" from headwaters near the Conrail tracks, Springfield to the confluence with the Chicopee River, Chicopee.	2.2 MILES	
				Escherichia coli
	MA26.40	Headwaters west of Saint James Avenue, Springfield through Bemis Pond (formely reported as segment MA36011) to the confluence with the Chicopee River,	4 F MIL 50	
Abbey Brook	MA36-40	Chicopee.	1.5 MILES	Total Suspended Solids (TSS)

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
<u> </u>		From the Ludlow/Chicopee corporate boundary where the stream name changes from Higher Brook, to the		
Fuller Brook	MA36-41	confluence with the Chicopee River, Chicopee.	1.9 MILES	
				Escherichia coli
Concord				
Ashland Reservoir	MA82003	Ashland	167.961 ACRES	
				(Non-Native Aquatic Plants*)
				Mercury in Fish Tissue
Assabet River Reservoir	MA82004	Westborough	338.14 ACRES	
				Turbidity
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
				Dissolved oxygen saturation [35103]
				Excess Algal Growth
				Oxygen, Dissolved [35103]
				Mercury in Fish Tissue [33880]
Carding Mill Pond	MA82015	Sudbury	40.466 ACRES	
				Phosphorus (Total)
				Excess Algal Growth
				Dissolved oxygen saturation
				Aquatic Plants (Macrophytes)
				(Non-Native Aquatic Plants*)
Lake Cochituate	MA82020	[North Basin] Natick/Framingham/Wayland	195.59 ACRES	
				PCB in Fish Tissue
				Oxygen, Dissolved
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
Dudley Pond	MA82029	Wayland	83.173 ACRES	
				Oxygen, Dissolved
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
				Turbidity
				(Non-Native Aquatic Plants*)
Farm Pond	MA82035	Framingham	139.682 ACRES	
				Turbidity
				Excess Algal Growth
				(Non-Native Aquatic Plants*)
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
Fort Meadow Reservoir	MA82042	Marlborough/Hudson	254 ACRES	

^{*} TMDL not required (Non-Pollutant)

NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
				Chlordane
				Phosphorus (Total)
Framingham Reservoir #1	MA82044	Framingham	117.597 ACRES	
-				Mercury in Fish Tissue
				(Non-Native Aquatic Plants*)
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
Framingham Reservoir #2	MA82045	Framingham/Ashland	114.357 ACRES	
				Mercury in Fish Tissue
				Turbidity
Grist Mill Pond	MA82055	Sudbury/Marlborough	16.731 ACRES	
				Phosphorus (Total)
				(Non-Native Aquatic Plants*)
				Aquatic Plants (Macrophytes)
				Dissolved oxygen saturation
				Fecal Coliform
				Excess Algal Growth
Hager Pond	MA82056	Marlborough	29.917 ACRES	
				Dissolved oxygen saturation
				Turbidity
				(Non-Native Aquatic Plants*)
				Aquatic Plants (Macrophytes)
				Phosphorus (Total)
				Excess Algal Growth
				Fecal Coliform
Heard Pond	MA82058	Wayland	75.632 ACRES	
				Mercury in Fish Tissue
				Excess Algal Growth
				(Non-Native Aquatic Plants*)
				Secchi disk transparency
Heart Pond	MA82059	Chelmsford/Westford	93.862 ACRES	
				Escherichia coli
Hocomonco Pond	MA82060	Westborough	26.938 ACRES	
				Polycyclic Aromatic Hydrocarbons (PAHs) (Aquatic Ecosystems)
Hopkinton Reservoir	MA82061	Hopkinton/Ashland	161.09 ACRES	

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
	0202.11.12			(Non-Native Aquatic Plants*)
				Oxygen, Dissolved
Long Pond	MA82072	Littleton	101.744 ACRES	7,51
<u></u>				Phosphorus (Total)
				Oxygen, Dissolved
				Excess Algal Growth
Nutting Lake	MA82088	[East Basin] Billerica	30.481 ACRES	
Ğ				(Non-Native Aquatic Plants*)
				Escherichia coli
				Mercury in Fish Tissue [33880]
Puffers Pond	MA82092	Maynard/Sudbury	28.441 ACRES	
		, , , , , , , , , , , , , , , , , , ,		Mercury in Fish Tissue
Saxonville Pond	MA82097	Framingham	58.818 ACRES	
				(Non-Native Aquatic Plants*)
				Mercury in Fish Tissue
				Aquatic Plants (Macrophytes)
Stearns Mill Pond	MA82104	Sudbury	19.079 ACRES	
				Turbidity
				Phosphorus (Total)
				Excess Algal Growth
				(Non-Native Aquatic Plants*)
				Aquatic Plants (Macrophytes)
				Dissolved oxygen saturation
Waushakum Pond	MA82112	Framingham/Ashland	87.195 ACRES	
				Turbidity
				(Non-Native Aquatic Plants*)
				Aquatic Plants (Macrophytes)
				Phosphorus (Total)
				Oxygen, Dissolved
Whitehall Reservoir	MA82120	Hopkinton	559.601 ACRES	
				Oxygen, Dissolved
				Phosphorus (Total)
				(Non-Native Aquatic Plants*)
				Mercury in Fish Tissue [33880]
Lake Cochituate	MA82125	[Middle Basin] Natick/Wayland	134.528 ACRES	

^{*} TMDL not required (Non-Pollutant)

NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				Enterococcus
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
				Oxygen, Dissolved
				PCB in Fish Tissue
				(Non-Native Aquatic Plants*)
Lake Cochituate	MA82126	[Carling Basin] Natick	14.318 ACRES	
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
				(Non-Native Aquatic Plants*)
				PCB in Fish Tissue
Lake Cochituate	MA82127	[South Basin] Natick	239.605 ACRES	
				(Non-Native Aquatic Plants*)
				Oxygen, Dissolved
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
				PCB in Fish Tissue
Sudbury River	MA82A-03	Outlet Saxonville Pond, Framingham to confluence with Hop Brook (the lower portion of Hop Brook was identified as Wash Brook on USGS quads prior to 1987), Wayland.	5.547 MILES	
				Mercury in Fish Tissue
Sudbury River	MA82A-04	Confluence with Hop Brook (the lower portion of Hop Brook was identified as Wash Brook on USGS quads prior to 1987), Wayland to confluence with Assabet River, Concord.	11.693 MILES	
				Mercury in Fish Tissue
				(Non-Native Aquatic Plants*)
Hop Brook	MA82A-05	Outlet of Carding Mill Pond, Sudbury to confluence with Allowance Brook, Sudbury (Allowance Brook was identified as Landham Brook on USGS quads prior to 1987).	6.717 MILES	
				Excess Algal Growth
				Dissolved oxygen saturation
				Oxygen, Dissolved
				Phosphorus (Total)
Hop Brook	MA82A-06	From the confluence of Allowance Brook, Sudbury to the confluence with the Sudbury River, Wayland (this segment was formerly identified as Wash Brook, Hop Brook appeared as Wash Brook and Allowance Brook was previously identified as Landham Brook on USGS	2.971 MILES	
				Phosphorus (Total)

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				Excess Algal Growth
				Oxygen, Dissolved
				Fecal Coliform
		From the confluence of the Assabet and Sudbury rivers,		
Concord River	MA82A-07	Concord to the Billerica Water Supply intake, Billerica.	10.394 MILES	
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
				Phosphorus (Total)
				Mercury in Fish Tissue
				Fecal Coliform
				(Non-Native Aquatic Plants*)
Concord River	MA82A-08	From the Billerica Water Supply intake, Billerica to Rogers Street bridge, Lowell.	5.073 MILES	
				Phosphorus (Total)
				Mercury in Fish Tissue
				(Non-Native Aquatic Plants*)
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
Concord River	MA82A-09	From the Rogers Street bridge, Lowell to the confluence with the Merrimack River, Lowell.	0.899 MILES	
				Mercury in Fish Tissue
				Phosphorus (Total)
				Fecal Coliform
				Excess Algal Growth
				(Debris/Floatables/Trash*)
River Meadow Brook	MA82A-10	From the outlet of Russell Mill Pond, Chelmsford to the confluence with the Concord River, Lowell.	6.415 MILES	
				(Non-Native Aquatic Plants*)
				Fecal Coliform
				(Debris/Floatables/Trash*)
Eames Brook	MA82A-13	From the outlet of Farm Pond, Framingham to the confluence with the Sudbury River, Framingham.	0.566 MILES	
				(Debris/Floatables/Trash*)
				Taste and Odor
				Excess Algal Growth
				Aquatic Macroinvertebrate Bioassessments
				(Non-Native Aquatic Plants*)
Unnamed Tributary	MA82A-15	From the source northeast of Indian Head Hill (near Route 20), Marlborough to the inlet of Hager Pond, Marlborough.	1.056231 MILES	

NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				Phosphorus (Total)
				Oxygen, Dissolved
				Excess Algal Growth
				Total Suspended Solids (TSS)
Unnamed Tributary	MA82A-16	From the outlet of Hager Pond, Marlborough to the inlet of Grist Mill Pond, Marlborough.	0.165 MILES	
				Dissolved oxygen saturation
				Oxygen, Dissolved
				Phosphorus (Total)
				pH, High
				Excess Algal Growth
				Total Suspended Solids (TSS)
Unnamed Tributary	MA82A-17	From the outlet of Grist Mill Pond, Sudbury to the inlet of Carding Mill Pond, Sudbury.	0.519 MILES	
				Dissolved oxygen saturation
				Total Suspended Solids (TSS)
				Oxygen, Dissolved
				Phosphorus (Total)
				Excess Algal Growth
Pantry Brook	MA82A-19	From source west of Haynes Road, Sudbury to the confluence with the Sudbury River, Sudbury.	3.226 MILES	
				Fecal Coliform
Unnamed Tributary	MA82A-22	Unnamed tributary to the Sudbury River locally known as Cochituate Brook, from the outlet of the north basin of Lake Cochituate, Framingham to confluence with Sudbury River, Framingham.	1.352 MILES	
-				Aquatic Macroinvertebrate Bioassessments
				Nutrient/Eutrophication Biological Indicators
Sudbury River	MA82A-25	From the Fruit Street bridge Hopkinton/Westborough to the inlet of Framingham Reservoir #2, Ashland (formerly part of segment MA82A-02).	6.295 MILES	
				Mercury in Fish Tissue
Sudbury River	MA82A-26	From the outlet of Framingham Reservoir #1, Framingham to the inlet of Saxonville Pond, Framingham (formerly part of segment MA82A-02).	2.764 MILES	
		real section (section) part of segment in total total		Mercury in Fish Tissue
				Aquatic Macroinvertebrate Bioassessments
Assabet River	MA82B-01	Outlet of the Assabet River Reservoir, Westborough to the Westborough WWTP discharge, Westborough.	1.249 MILES	A STATE OF THE STA

^{*} TMDL not required (Non-Pollutant)

NABAT	CEOMENT ID	DESCRIPTION	OLZE	IMPAIRMENT CAUCE IERA TMRI N. 1
NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				Fecal Coliform
				(Low flow alterations*)
				Aquatic Macroinvertebrate Bioassessments
				Phosphorus (Total) [35103]
Assabet River	MA82B-02	From the Westborough WWTP discharge, Westborough to the Route 20 Dam, Northborough.	3.802 MILES	
				Aquatic Macroinvertebrate Bioassessments
				Nutrient/Eutrophication Biological Indicators [35104]
				Other
				Oxygen, Dissolved [35104]
				Phosphorus (Total) [35104]
				Fecal Coliform
Assabet River	MA82B-03	From the Route 20 Dam, Northborough to the Marlborough West WWTP discharge, Marlborough.	2.439 MILES	
				Fecal Coliform
				(Debris/Floatables/Trash*)
				(Non-Native Aquatic Plants*)
				Phosphorus (Total) [35105]
				Excess Algal Growth
				Taste and Odor
Assabet River	MA82B-04	From the Marlborough West WWTP discharge, Marlborough to the Hudson WWTP discharge, Hudson.	8.017 MILES	
				Fecal Coliform
				Phosphorus (Total) [35106]
				Oxygen, Dissolved [35106]
				Fishes Bioassessments
				Other
				Excess Algal Growth [35106]
				Aquatic Plants (Macrophytes) [35106]
				Aquatic Macroinvertebrate Bioassessments
Assabet River	MA82B-05	From the Hudson WWTP discharge, Hudson to the USGS gage at Routes 27/62, Maynard.	8.197 MILES	
				Nutrient/Eutrophication Biological Indicators [35107]
				Phosphorus (Total) [35107]
				Excess Algal Growth [35107]
				Oxygen, Dissolved [35107]
				Aquatic Plants (Macrophytes) [35107]

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				(Non-Native Aquatic Plants*)
				(Debris/Floatables/Trash*)
				Fecal Coliform
				Taste and Odor
Assabet River	MA82B-06	From the USGS gage at Routes 27/62, Maynard to the Powdermill Dam, Acton.	1.22 MILES	
				Aquatic Plants (Macrophytes) [35108]
				Excess Algal Growth [35108]
				Other
				(Non-Native Aquatic Plants*)
				Oxygen, Dissolved [35108]
				Temperature, water
				Taste and Odor
				Phosphorus (Total) [35108]
				(Debris/Floatables/Trash*)
Assabet River	MA82B-07	From the Powdermill Dam, Acton to the confluence with the Sudbury River, Concord.	6.402 MILES	
				Phosphorus (Total) [35109]
				Fecal Coliform
Elizabeth Brook	MA82B-12	From the outlet of an unnamed pond (Delaney Project on Stow/Harvard border) west of Harvard Road, Stow to the inlet of Fletchers Pond, Stow.	3.71 MILES	
				Aquatic Macroinvertebrate Bioassessments
Nashoba Brook	MA82B-14	From source just south of Route 110 in Westford to confluence with Fort Pond Brook, Concord.	9.411 MILES	
				(Low flow alterations*)
				Fishes Bioassessments
Connecticut				
Arcadia Lake	MA34005	Belchertown	32.314 ACRES	
				(Non-Native Aquatic Plants*)
				Nutrient/Eutrophication Biological Indicators
Connecticut River	MA34-01	New Hampshire/Vermont/Massachusetts state line to Route 10 bridge, Northfield.	3.48 MILES	
				(Other flow regime alterations*)
				PCB in Fish Tissue
				(Alteration in stream-side or littoral vegetative covers*)

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
Connecticut River	MA34-02	Route 10 bridge, Northfield to Turners Falls Dam, Gill/Montague.	11.213 MILES	
				(Alteration in stream-side or littoral vegetative covers*)
				(Other flow regime alterations*)
				PCB in Fish Tissue
Forge Pond	MA34024	Granby	72.034 ACRES	
				(Non-Native Aquatic Plants*)
				Nutrient/Eutrophication Biological Indicators
Connecticut River	MA34-03	Turners Falls Dam, Gil/Montague to confluence with Deerfield River, Greenfield/Montague/Deerfield.	3.604 MILES	
				(Other flow regime alterations*)
				PCB in Fish Tissue
				Total Suspended Solids (TSS)
				(Low flow alterations*)
0 1 1 5		Confluence with Deerfield River, Greenfield/Montague/Deerfield to Holyoke Dam,		
Connecticut River	MA34-04	Holyoke/South Hadley.	34.372 MILES	
				Escherichia coli
	14404040	0 1111 11	0.000 4.0050	PCB in Fish Tissue
Leaping Well Reservoir	MA34040	South Hadley	8.806 ACRES	5 11 10 11
				Excess Algal Growth
	14404044	0 : "	0.044.400550	(Non-Native Aquatic Plants*)
Lake Lookout	MA34044	Springfield	6.644 ACRES	No. 1/5 to 11 to 51 to 11 to 1
		Holyoke Dam, Holyoke/South Hadley to		Nutrient/Eutrophication Biological Indicators
Connecticut River	MA34-05	Massachusetts/Connecticut border.	15.853 MILES	202 : 5: 1 5:
				PCB in Fish Tissue
				Escherichia coli
	1110107			Total Suspended Solids (TSS)
Metacomet Lake	MA34051	Belchertown	50.525 ACRES	(A)
				(Non-Native Aquatic Plants*)
		1		Oxygen, Dissolved
Mill Pond	MA34052	Springfield	13.241 ACRES	<u> </u>
				Taste and Odor
				Nutrient/Eutrophication Biological Indicators
Nashawannuck Pond	MA34057	Easthampton	30.068 ACRES	
November 2011 (6)				Nutrient/Eutrophication Biological Indicators * TMDL not required (Non-Pollutant)

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
	0202.11		0	(Non-Native Aquatic Plants*)
				Phosphorus (Total)
Noonan Cove	MA34058	Springfield	2.712 ACRES	Thosphorae (Total)
Troonan Covo	1417 10 10 00	- Springhold	Z. / IZ / IO/ILO	Turbidity
				Aquatic Plants (Macrophytes)
Lampson Brook	MA34-06	Belchertown WWTP discharge, Belchertown to confluence with Weston Brook, Belchertown.	1.158 MILES	rigidate Fidine (Macrophytoc)
Lampson brook	WAS4-00	Confidence with Weston Brook, Belchertown.	1.130 WILLS	Phosphorus (Total)
				Oxygen, Dissolved
Oxbow	MA34066	The waterbody west of Route 91 (bounded on the northeast by Route 91, the southeast by the Manhan River, and the west by Old Springfield Road), Northampton/Easthampton (excluding the delineated segment; Danks Pond).	148.057 ACRES	Oxygen, Dissolved
		, , , , , , , , , , , , , , , , , , , ,		Turbidity
				(Non-Native Aquatic Plants*)
Porter Lake West	MA34072	Springfield	5.036 ACRES	(contrained required results)
		-1 3 -1		Aquatic Plants (Macrophytes)
				Excess Algal Growth
				(Non-Native Aquatic Plants*)
Porter Lake	MA34073	Springfield	27.931 ACRES	
				(Non-Native Aquatic Plants*)
				Aquatic Plants (Macrophytes)
				Excess Algal Growth
Venture Pond	MA34096	Springfield	6.516 ACRES	
				Nutrient/Eutrophication Biological Indicators
				Oxygen, Dissolved
				Phosphorus (Total)
Watershops Pond	MA34099	Springfield	161.531 ACRES	
				Nutrient/Eutrophication Biological Indicators
Manhan River	MA34-11	Outlet Tighe Carmody Reservoir, Southampton to confluence with Connecticut River, Easthampton.	19.168 MILES	
		,		Escherichia coli
Bartons Cove	MA34122	(CT River) Gill	159.684 ACRES	
		<u> </u>		(Non-Native Aquatic Plants*)
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
				PCB in Fish Tissue

^{*} TMDL not required (Non-Pollutant)

NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				Escherichia coli
Log Pond Cove	MA34124	Holyoke	19.205 ACRES	
				PCB in Fish Tissue
				(Non-Native Aquatic Plants*)
Upper Van Horn Park		Springfield (Changed from MA36158 to 34128 on		
Pond	MA34128	6/21/02, TRD)	8.261 ACRES	
				Nutrient/Eutrophication Biological Indicators
				Phosphorus (Total)
Wilton Brook	MA34-15	Headwaters, Easthampton to outlet RubberThread Pond (formerly segment MA34105), Easthampton.	1.132 MILES	
				Aquatic Plants (Macrophytes)
				(Non-Native Aquatic Plants*)
		Headwaters, Granby to confluence with Connecticut River, South Hadley (thru Upper Pond formerly segment		
Stony Brook	MA34-19	MA34095 and Lower Pond formerly segment MA34049).	13.334 MILES	(4) (4) (4) (5) (4)
				(Non-Native Aquatic Plants*)
				Turbidity
				Escherichia coli
Weston Brook	MA34-23	Headwaters, Belchertown to inlet Forge Pond, Granby.	2.702 MILES	
				Phosphorus (Total)
Mill River	MA34-25	Headwaters, outlet Factory Hollow Pond, Amherst to inlet Lake Warner, Hadley.	5.228 MILES	
IVIIII TAIVOI	1417 (04 20	mot Eake Warrer, Fladiey.	0.220 WILLO	Escherichia coli
		Headwaters (confluence of Adams and Amethyst brooks, Amherst), to confluence Connecticut River,		Escricina con
Fort River	MA34-27	Hadley.	12.812 MILES	
				Escherichia coli
		Headwaters (confluence of East and West Branch Mill River, Williamsburg), to outlet Paradise Pond,		
Mill River	MA34-28	Northampton.	9.979 MILES	<u> </u>
		Heady store system Watershape Dand Chringfield to		Escherichia coli
Mill River	MA34-29	Headwaters, outlet Watershops Pond, Springfield to confluence with Connecticut River, Springfield. (Interrupted stream)	1.294 MILES	
-		, , , , , , , , , , , , , , , , , , , ,	-	Escherichia coli
Bloody Brook	MA34-36	From the railroad tracks north of North Main Street, Deerfield to the confluence with Mill River, Whately.	3.679 MILES	
-				Phosphorus (Total)
				Oxygen, Dissolved
				Turbidity

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIDMENT CAUSE IEDA TMDI NO I
NAIVIE	SEGMENTID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
Buttery Brook	MA34-42	Headwaters (perennial portion), west of Haig Avenue, South Hadely to the confulence with the Connecticut River, South Hadley (interrupted urban, portions culverted).	1.6 MILES	Escherichia coli
Buttery Brook	10004 42	odivortod).	1.0 WILLO	Escherichia coli
Deerfield				Escricina con
Sherman Reservoir	MA33018	Massachusetts portion only. Rowe/Monroe/Whitingham, Vt.	72.437 ACRES	
				Mercury in Fish Tissue
South River	MA33-08	Emments Road Ashfield to confluence with Deerfield River, Conway.	12.957 MILES	
				Fecal Coliform
				(Physical substrate habitat alterations*)
Chickley River	MA33-11	Headwaters Savoy Mountain State Forest, Savoy to confluence with Deerfield River, Charlemont.	11.084 MILES	
				Fecal Coliform
Davis Mine Brook	MA33-18	Headwaters, just south of Dell Road, Rowe to confluence with Mill Brook, Charlemont.	3.301077 MILES	
				pH, Low
Green River	MA33-30	From Greenfield swimming pool dam (northwest of Nashs Mill Road), Greenfield to confluence with the Deerfield River, Greenfield . (formerly segment MA33-10 and part of segment MA33-09)	3.735 MILES	
				Fecal Coliform
Farmington				
Big Pond	MA31004	Otis	325.203 ACRES	
				Oxygen, Dissolved
				Mercury in Fish Tissue [33880]
West Branch Farmington River	MA31-01	Outlet of Hayden Pond, Otis to Sandisfield/Tolland, Massachusetts and Colebrook, Connecticut in the Colebrook Reservoir.	16.134 MILES	
				Lack of a coldwater assemblage
Shaw Pond	MA31036	Becket/Otis	80.431 ACRES	
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
				Oxygen, Dissolved
Upper Spectacle Pond	MA31044	Sandisfield/Otis	52.655 ACRES	
				Oxygen, Dissolved
York Lake	MA31052	New Marlborough	28.763 ACRES	

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
	0202		0	Oxygen, Dissolved
French				onygon, and on a
French River	MA42-03	Headwaters, outlet Greenville Pond, Leicester to the outlet of Thayer Pond, Oxford (excluding approximately 0.6 miles through Rochdale Pond segment MA42048) (through former pond segments Texas Pond MA42058 and Thayers Pond MA42059).	3.8 MILES	
				Phosphorus (Total)
				Mercury in Fish Tissue
				Turbidity
				Aquatic Plants (Macrophytes) [2357]
French River	MA42-04	From dam just upstream of Clara Barton Road, Oxford, to dam at North Village, Webster/Dudley.	9.6 MILES	
				Mercury in Fish Tissue
French River	MA42-05	Dam at North Village, Webster/Dudley to Webster WWTP outfall, Webster/Dudley.	2.4 MILES	
				(Debris/Floatables/Trash*)
				(Other flow regime alterations*)
				Aquatic Macroinvertebrate Bioassessments
				Fecal Coliform
French River	MA42-06	Webster WWTP outfall, Webster/Dudley to state line, Dudley, MA/Thompson,CT.	1 MILES	
				Other
				Fecal Coliform
				Sediment Screening Value (Exceedence)
				Taste and Odor
				Turbidity
				Aquatic Macroinvertebrate Bioassessments
				(Debris/Floatables/Trash*)
Burncoat Brook	MA42-07	Headwaters, outlet Bouchard Pond, Leicester to confluence with Town Meadow Brook, Leicester (through former pond segment Ballard Hill Pond MA42069).	1 MILES	
				Aquatic Macroinvertebrate Bioassessments
				Escherichia coli
Little River	MA42-13	Headwaters, outlet Pikes Pond, Charlton to inlet Buffumville Lake, Charlton (formerly part of segment MA42-09).	3.5 MILES	
				Oxygen, Dissolved

^{*} TMDL not required (Non-Pollutant)

NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
	0_0		<u> </u>	Aquatic Macroinvertebrate Bioassessments
Sucker Brook	MA42-15	Headwaters, outlet Nipmuck Pond, Webster to inlet Club Pond, Webster	1.7 MILES	
				Escherichia coli
				Aquatic Macroinvertebrate Bioassessments
Grindstone Brook	MA42-18	Headwaters outlet Henshaw Pond, Leicester to inlet Rochdale Pond, Leicester.	2.3 MILES	
				Escherichia coli
Hoosic				
Cheshire Reservoir, North Basin	MA11002	[North Basin] Cheshire	284.024 ACRES	
				Nutrient/Eutrophication Biological Indicators
				Aquatic Plants (Macrophytes)
				(Non-Native Aquatic Plants*)
				Turbidity
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
Mauserts Pond	MA11009	Clarksburg	50.896 ACRES	
				Enterococcus
Cheshire Reservoir, Middle Basin	MA11018	[Middle Basin] Cheshire/Lanesborough	186.35 ACRES	
				Aquatic Plants (Macrophytes)
				(Non-Native Aquatic Plants*)
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
Cheshire Reservoir, South Basin	MA11019	[South Basin] Cheshire/Lanesborough	91.718 ACRES	
				(Non-Native Aquatic Plants*)
				Excess Algal Growth
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
North Branch Hoosic River	MA11-02	From USGS Gage, North Adams to confluence with Hoosic River, North Adams.	1.537 MILES	
				(Other flow regime alterations*)
				(Alteration in stream-side or littoral vegetative covers*)
				Fecal Coliform
				Polychlorinated biphenyls
Hoosic River	MA11-03	Headwaters, outlet Cheshire Reservoir, Cheshire to Adams WWTP discharge, Adams.	8.841 MILES	
				(Physical substrate habitat alterations*)
				Temperature, water

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				(Other flow regime alterations*)
				Ambient Bioassays Chronic Aquatic Toxicity
				Fecal Coliform
				(Alteration in stream-side or littoral vegetative covers*)
Hoosic River	MA11-04	Adams WWTP discharge, Adams to confluence with North Branch Hoosic River, North Adams.	5.387 MILES	
				(Alteration in stream-side or littoral vegetative covers*)
				(Other flow regime alterations*)
				Fecal Coliform
Hoosic River	MA11-05	Confluence with North Branch Hoosic River, North Adams to the Vermont State line, Williamstown.	8.225 MILES	
				(Other flow regime alterations*)
				Fecal Coliform
				(Alteration in stream-side or littoral vegetative covers*)
				PCB in Fish Tissue
				Aquatic Macroinvertebrate Bioassessments
Green River	MA11-06	Headwaters southwest of Sugarloaf Mountain (west of Ingraham Road), New Ashford to confluence with Hoosic River, Williamstown.	12.498 MILES	
		,		Fecal Coliform
Paull Brook	MA11-20	Headwaters, outlet of Mt. Williams Reservoir, North Adams to confluence with unnamed tributary, Williamstown.	2.089 MILES	
Pauli Brook	IVIA 1 1-20	willamstown.	2.069 WILES	Fecal Coliform
Housatonic				recai Collotti
East Branch Housatonic River	MA21-01	Outlet of Muddy Pond, Washington to the outlet of Center Pond, Dalton.	11.251 MILES	
		,		Fecal Coliform
				PCB in Fish Tissue
Lake Buel	MA21014	Monterey/New Marlborough	194.396 ACRES	
		, , , , , , , , , , , , , , , , , , , ,		Dissolved oxygen saturation
				Oxygen, Dissolved
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
				Phosphorus (Total)
				(Non-Native Aquatic Plants*)
East Branch Housatonic River	MA21-02	Outlet of Center Pond, Dalton to confluence with the Housatonic River, Pittsfield.	8.019 MILES	,

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				Fecal Coliform
				PCB in Fish Tissue
Housatonic River	MA21-04	Confluence of Southwest Branch Housatonic River and West Branch Housatonic River, Pittsfield to outlet of Woods Pond, Lee/Lenox (pond was formerly segment MA21120).	12.322 MILES	
				(Non-Native Aquatic Plants*)
				Polychlorinated biphenyls
				PCB in Fish Tissue
				Fecal Coliform
Lake Garfield	MA21040	Monterey	256.898 ACRES	
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
				(Non-Native Aquatic Plants*)
				Nitrogen (Total)
				Oxygen, Dissolved
Goodrich Pond	MA21042	Pittsfield	15.355 ACRES	
				PCB in Fish Tissue
Laurel Lake	MA21057	Lee/Lenox	173.51 ACRES	
				(Non-Native Aquatic Plants*)
				(Zebra mussel, Dreissena polymorph*)
				Dissolved oxygen saturation
				Oxygen, Dissolved
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
				Phosphorus (Total)
Morewood Lake	MA21071	Pittsfield	19.519 ACRES	
				PCB in Fish Tissue
Pontoosuc Lake	MA21083	Lanesborough/Pittsfield	500.316 ACRES	
				Mercury in Fish Tissue [33880]
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
				(Non-Native Aquatic Plants*)
				DDT
Wahconah Falls Brook	MA21-11	Headwaters, outlet of Windsor Reservoir, Windsor to confluence with East Branch Housatonic River, Dalton.	3.381 MILES	
				Fecal Coliform
Southwest Branch Housatonic River	MA21-17	Headwaters, outlet Richmond Pond, Pittsfield to confluence with West Branch Housatonic River, Pittsfield.	5.835 MILES	

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
INAIVIE	SEGIMENTID	DESCRIPTION	SIZE	Fecal Coliform
				Sedimentation/Siltation
		Headwaters, outlet of Pontoosuc Lake, Pittsfield to		Sedimentation/Siltation
		confluence with Southwest Branch Housatonic River		
West Branch Housatonic	14404.40	(forming the headwaters of the Housatonic River),	4 000 1411 50	
River	MA21-18	Pittsfield.	4.088 MILES	(0 1: 15: 4 // 11: 4 /5:
				(Combined Biota/Habitat Bioassessments*)
				Polychlorinated biphenyls
				Taste and Odor
				Fecal Coliform
		Outlet of Weeds Pand Lee/Lenguite the Pisingdele		(Debris/Floatables/Trash*)
		Outlet of Woods Pond, Lee/Lenox to the Risingdale Impoundment dam, Great Barrington (impoundment		
Housatonic River	MA21-19	formerly segment MA21121).	19.88 MILES	
				Excess Algal Growth
				Polychlorinated biphenyls
				Phosphorus (Total)
				PCB in Fish Tissue
				(Zebra mussel, Dreissena polymorph*)
		Outlet of Risingdale Impoundment, Great Barrington to		
Housatonic River	MA21-20	the state line in Sheffield, MA/Canaan, CT.	23.036 MILES	
		Outlet of Brewer Lake, Monterey to the state line in New		PCB in Fish Tissue
Konkapot River	MA21-25	Marlborough, MA/Canaan, CT.	16.467 MILES	
'				Mercury in Fish Tissue
		From the state line in Sheffield, MA/Canaan, CT, to the		,
Konkapot River	MA21-26	confluence with the Housatonic River, Sheffield.	2.866 MILES	
				Mercury in Fish Tissue
Ipswich				
Brackett Pond	MA92004	Andover	15.671 ACRES	
				Turbidity
Collins Pond	MA92010	Andover	2.089 ACRES	
				Excess Algal Growth
				Turbidity
Crystal Pond	MA92013	Peabody	8.173 ACRES	
				Excess Algal Growth
				Phosphorus (Total)
				Secchi disk transparency

^{*} TMDL not required (Non-Pollutant)

NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				Chlorophyll-a
Devils Dishfull Pond	MA92015	Peabody	14.328 ACRES	
				Oxygen, Dissolved
				Chlorophyll-a
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
				Phosphorus (Total)
				Turbidity
Ipswich River	MA92-02	Ipswich Dam (formerly known as Sylvania Dam), Ipswich to mouth at Ipswich Bay, Ipswich.	0.411 SQUARE MILES	
				Fecal Coliform
Frye Pond	MA92023	Andover	7.287 ACRES	
				Excess Algal Growth
Miles River	MA92-03	Outlet Longham Reservoir, Beverly to confluence with Ipswich River, Ipswich.	8.892 MILES	
				Oxygen, Dissolved
				Aquatic Macroinvertebrate Bioassessments
				Fecal Coliform
Lowe Pond	MA92034	Boxford	35.761 ACRES	
				Mercury in Fish Tissue
				(Non-Native Aquatic Plants*)
Martins Pond	MA92038	North Reading	89.012 ACRES	
				Mercury in Fish Tissue [33880]
				Excess Algal Growth
				Turbidity
				(Non-Native Aquatic Plants*)
Salem Pond	MA92057	North Andover/Andover	14.681 ACRES	
				Turbidity
Silver Lake	MA92059	Wilmington	29.874 ACRES	
				DDT
				Mercury in Fish Tissue [33880]
Ipswich River	MA92-06	Source at confluence of Maple Meadow Brook and Lubbers Brook, Wilmington, to Salem Beverly Waterway Canal, Topsfield.	20.415 MILES	
				Mercury in Fish Tissue
				Oxygen, Dissolved
				(Low flow alterations*)
Wenham Lake	MA92073	Beverly/Wenham	242.571 ACRES	

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				DDT
				Mercury in Fish Tissue [33880]
Martins Brook	MA92-08	Outlet of Martins Pond, North Reading to the confluence with the Ipswich River, North Reading.	4.561 MILES	
Martins Brook	WA32-00	with the ipswich river, north reading.	4.501 WILLS	Fecal Coliform
				Fishes Bioassessments
				Aquatic Macroinvertebrate Bioassessments
				Oxygen, Dissolved
Wills Brook	MA92-10	Headwater, (just north of Lowell Street) Lynnfield to confluence with Ipswich River, Lynnfield.	1.701 MILES	onygon, a costrou
				Fecal Coliform
				Oxygen, Dissolved
Norris Brook	MA92-11	Outlet of Elginwood Pond, Peabody to confluence with Ipswich River, Danvers (Danvers/Middleton town line).	1.541 MILES	
				Oxygen, Dissolved
				Total Suspended Solids (TSS)
				Turbidity
Unnamed Tributary	MA92-12	Outlet of Middleton Pond, Middleton to confluence with Ipswich River, Middleton.	1.387 MILES	
				Fecal Coliform
Ipswich River	MA92-15	Salem Beverly Waterway Canal, Topsfield to Ipswich Dam (formerly known as Sylvania Dam), Ipswich.	10.977 MILES	
				Oxygen, Dissolved
				Mercury in Fish Tissue
				(Low flow alterations*)
		11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Fishes Bioassessments
Howlett Brook	MA92-17	Headwaters north of Great Hill, Topsfield to confluence with Ipswich River, Topsfield.	2.796 MILES	
Tiowiett Brook	WWW.CZ 17	with powion raver, reponde.	2.700 WILLO	Fishes Bioassessments
				Fecal Coliform
Kimball Brook	MA92-21	Headwaters, west of Scott Hill, Ipswich to confluence with Ipswich River, Ipswich.	2.241 MILES	
				Fecal Coliform
				Oxygen, Dissolved
Labor In Vain Creek	MA92-22	South of Argilla Road, Ipswich to confluence with Ipswich River Estuary, Ipswich.	0.03 SQUARE MILES	
				Fecal Coliform
				Oxygen, Dissolved

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
Unnamed Tributary	MA92-23	Headwaters, east of Jeffreys Neck Road, north of Newmarch Street to confluence with Ipswich River Estuary, Ipswich. (locally known as Greenwood Creek)	0.03 SQUARE MILES	IMITALIAN SAGE [ELATINGE ROL]
				Fecal Coliform
Unnamed Tributary	MA92-26	Unknown intermittent tributary to Martins Brook, from source in wetland west of Route 93/Route 125 intersection, Wilmington to confluence with Martins Brook, Wilmington.	1.3 MILES	Chloride
Islands				Chloride
Nantucket Harbor	MA97-01	Waters south and east of an imaginary line drawn from Jetties Beach to Coatue Point (excluding Polpis Harbor and Coskata Pond), Nantucket.	7.16 SQUARE MILES	
				Nutrient/Eutrophication Biological Indicators [36011]
				Fecal Coliform
Sesachacha Pond	MA97-02	South of Quidnet Road and north of Polpis Road, Nantucket.	0.423 SQUARE MILES	
				Fecal Coliform
Chilmark Pond	MA97-05	South of South Road including Wades Cove and Gilberts Cove, Chilmark, Martha's Vineyard.	0.313379 SQUARE MILES	
				Fecal Coliform
Oak Bluffs Harbor	MA97-07	North of Lake Avenue to confluence with Nantucket Sound, Oak Bluffs, Martha's Vineyard.	0.047 SQUARE MILES	
				Fecal Coliform
Seths Pond	MA97085	West Tisbury	10.82 ACRES	
				Secchi disk transparency
				Excess Algal Growth
Vineyard Haven Harbor	MA97-09	The waters south and west of an imaginary line drawn from the tip of West Chop, Tisbury and the tip of East Chop, Oak Bluffs to the confluence of Lagoon Pond at Beach Road, Tisbury/Oak Bluffs, Martha's Vineyard.	1.545 SQUARE MILES	
				Fecal Coliform
Lagoon Pond	MA97-11	From Head of the Pond Road to confluence with Vineyard Haven Harbor at Beach Road, Tisbury/Oak Bluffs, Martha's Vineyard.	0.819 SQUARE MILES	
				Estuarine Bioassessments
				Fecal Coliform
Lake Tashmoo	MA97-12	Waters including Drew Cove and Rhoda Pond to confluence with Vineyard Sound at channel south of Herring Creek Road, Tisbury, Martha's Vineyard.	0.414 SQUARE MILES	
				Estuarine Bioassessments

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
Edgartown Harbor	MA97-15	Waters west of Cape Poge Gut bounded by an imaginary line drawn from Chappaquiddick Point to Dock Street and northeasterly from the end of Plantingfield Way to Cape Poge Elbow (excluding Eel Pond), Edgartown, Martha's Vineyard.	3.086 SQUARE MILES	
<u> </u>		, , , , , , , , , , , , , , , , , , , ,		Fecal Coliform
Katama Bay	MA97-16	Waters south of an imaginary line from Chappaquiddick Point to Dock Street excluding Caleb Pond and Mattakeset Bay, Edgartown, Martha's Vineyard.	2.044 SQUARE MILES	
				Fecal Coliform
Edgartown Great Pond	MA97-17	excluding Jacobs Pond (PALIS# 97038) Edgartown, Martha's Vineyard.	1.355 SQUARE MILES	
				Fecal Coliform
Tisbury Great Pond	MA97-18	Including Town Cove, Muddy Cove, Pear Tree Cove, Short Cove, Tiah Cove, Tississa Pond, Deep Bottom Cove, and Thumb Cove, Chilmark/West Tisbury, Martha's Vineyard.	1.103 SQUARE MILES	
•				Fecal Coliform
Westend Pond	MA97-20	Cuttyhunk Island, Gosnold, Elizabeth Islands.	0.058 SQUARE MILES	
				Fecal Coliform
Cuttyhunk Pond	MA97-21	Waters west of the channel connecting Cuttyhunk Pond to Cuttyhunk Harbor, Gosnold, Elizabeth Islands. (Changed from MA95-26 to MA97-21 on 10/7/97)	0.154 SQUARE MILES	
				Fecal Coliform
Polpis Harbor	MA97-26	Polpis Harbor and all adjacent coves, to an imaginary line drawn from Quaise Point to the opposite shore, Nantucket.	0.302 SQUARE MILES	
				Fecal Coliform
				Estuarine Bioassessments [36012]
Madaket Harbor	MA97-27	Waters encompassed within imaginary lines from Eel Point to the northern tip of Esther Island, from the southern tip of Esther Island southeasterly to the opposite shore and from Jackson Point easterly to Little Neck, Nantucket	1.437 SQUARE MILES	
				Fecal Coliform
Hither Creek	MA97-28	From the outlet of Madaket Ditch to Madaket Harbor at an imaginary line drawn easterly from Jackson Point to Little Neck, Nantucket	0.067 SQUARE MILES	
				Nitrogen (Total)
				Oxygen, Dissolved

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
Long Pond	MA97-29	South of Madaket Road, including White Goose Cove,	0.121 SQUARE	IMPAIRMENT CAUSE [EPA TWDL NO.]
Long r ond	1411/107/20	Nantucket	MILES	
				Oxygen, Dissolved
				Dissolved oxygen saturation
				Nitrogen (Total)
				Fecal Coliform
				Secchi disk transparency
Kinderhook				
Kinderhook Creek	MA12-01	Headwaters, northwest of Sheeps Heaven Mountain and east of Route 43, Hancock to New York/Massachusetts border. Hancock.	5.495 MILES	
				Aquatic Macroinvertebrate Bioassessments
Merrimack				
Lake Attitash	MA84002	Amesbury/Merrimac	369 ACRES	
				Mercury in Fish Tissue
Chadwicks Pond	MA84006	Haverhill/Boxford	173 ACRES	,
				Mercury in Fish Tissue
Lake Cochichewick	MA84008	North Andover	575 ACRES	
				Mercury in Fish Tissue
Crystal Lake	MA84010	Haverhill	161 ACRES	
				Mercury in Fish Tissue
Flint Pond	MA84012	Tyngsborough	72 ACRES	,
		, g		(Non-Native Aquatic Plants*)
				Aquatic Plants (Macrophytes)
				Mercury in Fish Tissue [33880]
Forest Lake	MA84014	Methuen	48 ACRES	
				Mercury in Fish Tissue
				Aquatic Plants (Macrophytes)
Haggetts Pond	MA84022	Andover	211 ACRES	
				Mercury in Fish Tissue
Hoveys Pond	MA84025	Boxford	36 ACRES	
,				Mercury in Fish Tissue
Johnsons Pond	MA84027	Groveland/Boxford	194 ACRES	
				Oxygen, Dissolved
				Mercury in Fish Tissue
Kenoza Lake	MA84028	Haverhill	240 ACRES	<u> </u>

^{*} TMDL not required (Non-Pollutant)

NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				Mercury in Fish Tissue
Long Pond	MA84032	Dracut/Tyngsborough (size indicates portion in Massachusetts)	137 ACRES	,
Long r ond	WAO4032	iviassacriusetts)	137 ACICLO	Aquatic Plants (Macrophytes)
				Mercury in Fish Tissue [33880]
Mill Pond	MA84038	[North Basin] Littleton	30 ACRES	iviercury in Fish Hissue [55000]
IVIIII FUIIU	IVIA04030	[North Basin] Littleton	30 ACRES	Agustia Dianta (Magraphytag)
Million In December	14404044	Life control	44 40050	Aquatic Plants (Macrophytes)
Millvale Reservoir	MA84041	Haverhill	44 ACRES	M
				Mercury in Fish Tissue
Newfield Pond	MA84046	Chelmsford	77 ACRES	
				(Non-Native Aquatic Plants*)
				Mercury in Fish Tissue [33880]
				Oxygen, Dissolved
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
Lake Pentucket	MA84051	Haverhill	38 ACRES	
				Mercury in Fish Tissue
Lake Saltonstall	MA84059	Haverhill	44 ACRES	
				Mercury in Fish Tissue
Stevens Pond	MA84064	North Andover	23 ACRES	
				Mercury in Fish Tissue
Mill Pond	MA84081	[South Basin] Littleton	12 ACRES	
		Termin State of the Control of the C		Aquatic Plants (Macrophytes)
Massapoag Pond	MA84087	Dunstable/Groton/Tyngsborough	111 ACRES	riqualie i iaine (maerepriytee)
accapcag : c.ia		Danistasis, Crotora 1, 1.1902010 agr.		Mercury in Fish Tissue [33880]
				(Non-Native Aquatic Plants*)
				Aquatic Plants (Macrophytes)
				Oxygen, Dissolved
Spectacle Pond	MA84089	Littleton/Ayer	79 ACRES	Oxygen, bissolved
Speciacie Foliu	IVIA04009	Littleton/Ayer	79 ACKES	Oxygen, Dissolved
				75 /
		PALIS id changed from 35094 to 84096 on October 10,		(Non-Native Aquatic Plants*)
Ward Pond	MA84096	1997. (WBID from MA35094 to MA84096) Ashburnham	54 ACRES	
		, , , , , , , , , , , , , , , , , , , ,		Oxygen, Dissolved
		State line at Hudson, NH/Tyngsborough, MA to		- 75- ,
Merrimack River	MA84A-01	Pawtucket Dam, Lowell.	9 MILES	
				Fecal Coliform

^{*} TMDL not required (Non-Pollutant)

NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				Mercury in Fish Tissue
Merrimack River	MA84A-02	Pawtucket Dam, Lowell to Lowell Regional Wastewater Utilities outfall at Duck Island, Lowell.	3.2 MILES	
				Phosphorus (Total)
				Fecal Coliform
				(Low flow alterations*)
				Mercury in Fish Tissue
Merrimack River	MA84A-03	Lowell Regional Wastewater Utilities outfall at Duck Island, Lowell to Essex Dam, Lawrence.	8.8 MILES	
				Fecal Coliform
				Mercury in Fish Tissue
				PCB in Fish Tissue
				Phosphorus (Total)
Merrimack River	MA84A-04	Essex Dam, Lawrence to confluence with Little River, Haverhill.	10 MILES	
				PCB in Fish Tissue
				Phosphorus (Total)
				Fecal Coliform
Merrimack River	MA84A-05	Confluence Little River, Haverhill to confluence Indian River, West Newbury/Amesbury.	1.83 SQUARE MILES	
				Fecal Coliform
				PCB in Fish Tissue
Merrimack River	MA84A-06	Confluence Indian River, West Newbury/Amesbury to mouth at Atlantic Ocean, Newburyport/Salisbury (includes Back River, Salisbury).	4.46 SQUARE MILES	
				PCB in Fish Tissue
				Fecal Coliform
Powwow River	MA84A-08	Tidal portion, just downstream of Main Street, Amesbury to confluence with Merrimack River, Amesbury.	0.06 SQUARE MILES	
				Fecal Coliform
Little River	MA84A-09	New Hampshire state line, Haverhill to confluence with Merrimack River, Haverhill.	4.6 MILES	
				(Physical substrate habitat alterations*)
				Fecal Coliform
Spicket River	MA84A-10	New Hampshire state line, Methuen to confluence with Merrimack River, Lawrence.	5.8 MILES	
				Aquatic Macroinvertebrate Bioassessments
				Copper
				Fecal Coliform

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				(Physical substrate habitat alterations*)
				(Debris/Floatables/Trash*)
				Mercury in Water Column
				Other
Beaver Brook	MA84A-11	New Hampshire state line, Dracut to confluence with Merrimack River, Lowell.	4.8 MILES	
				(Physical substrate habitat alterations*)
				Turbidity
				Aquatic Macroinvertebrate Bioassessments
				(Debris/Floatables/Trash*)
				Fecal Coliform
				Taste and Odor
Back River	MA84A-16	New Hampshire state line, Amesbury to inlet Clarks Pond, Amesbury.	2.7 MILES	
				Fecal Coliform
				Sedimentation/Siltation
				Turbidity
Black Brook	MA84A-17	Headwaters, Chelmsford to confluence with Merrimack River, Lowell.	2.3 MILES	
				Sedimentation/Siltation
				Turbidity
				Fecal Coliform
				Aquatic Macroinvertebrate Bioassessments
Bare Meadow Brook	MA84A-18	Headwaters, Methuen to confluence with Merrimack River, Methuen.	3 MILES	
				Sedimentation/Siltation
				Oxygen, Dissolved
				Fecal Coliform
				Turbidity
Martins Pond Brook	MA84A-19	Outlet Martins Pond, Groton to inlet Lost Lake, Groton.	2.3 MILES	
				Sedimentation/Siltation
				Turbidity
				Oxygen, Dissolved
Deep Brook	MA84A-21	Headwaters east of Everett Turnpike, Tyngsborough to confluence with Merrimack River, Chelmsford.	2.9 MILES	
				Fecal Coliform
				Aquatic Macroinvertebrate Bioassessments

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				Sedimentation/Siltation
				Oxygen, Dissolved
Cobbler Brook	MA84A-22	Headwaters, Merrimac to confluence with Merrimack River, Merrimac.	4.4 MILES	
				(Debris/Floatables/Trash*)
				Aquatic Macroinvertebrate Bioassessments
Powwow River	MA84A-25	Outlet of Lake Gardner, Amesbury to tidal portion, just downstream of Main Street, Amesbury.	0.6 MILES	
				Total Suspended Solids (TSS)
				Turbidity
				Fecal Coliform
Merrimack River	MA84A-26	The Basin in the Merrimack River Estuary, Newbury/Newburyport.	0.17 SQUARE MILES	
				Fecal Coliform
Plum Island River	MA84A-27	From Chaces Island, Merimack River Estuary, to the "high sandy" sand bar just north of the confluence with Pine Island Creek, Newbury (formerly encompassed in MA84A-23).	0.13 SQUARE MILES	
				Fecal Coliform
Powwow River	MA84A-28	Headwaters, outlet Tuxbury Pond, Amesbury to New Hampshire state line, Amesbury.	2.9 MILES	
				Fecal Coliform
				Total Suspended Solids (TSS)
				Turbidity
Lowell Canals	MA84A-29	Canal system near Pawtucket Falls, Lowell.	4.9 MILES	
				Lead
				PCB in Fish Tissue
				DDT
				Mercury in Fish Tissue
Fish Brook	MA84A-40	Headwaters, east of Greenwood Road, Andover to confluence with Merrimack River at Fish Brook Dam, Andover.	4.1 MILES	
				Chloride
Unnamed Tributary	MA84B-01	(Locally known as Reedy Meadow Brook) Headwaters, outlet of small unnamed impoundment upstream of Bruce Street, Littleton to inlet Mill Pond, Littleton.	1.5 MILES	
•				Fecal Coliform
Beaver Brook	MA84B-02	Outlet Mill Pond, Littleton to inlet Forge Pond, Westford.	4.9 MILES	
				Total Suspended Solids (TSS)

^{*} TMDL not required (Non-Pollutant)

NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
	0202.11		0	pH, Low
				Fecal Coliform
				Oxygen, Dissolved
		Outlet Forge Pond, Westford to Brookside Road,		7,31,
Stony Brook	MA84B-03	Westford.	6.5 MILES	
				Fecal Coliform
				Turbidity
				Aquatic Macroinvertebrate Bioassessments
Stony Brook	MA84B-04	Brookside Road, Westford to confluence with Merrimack River, Chelmsford.	3.4 MILES	
				Fecal Coliform
				Aquatic Macroinvertebrate Bioassessments
Millers				
Millers River	MA35-01	Outlet of Whitney Pond, Winchendon to Winchendon WWTP, Winchendon.	3.303 MILES	
				Fecal Coliform
				Ambient Bioassays Chronic Aquatic Toxicity
				Phosphorus (Total)
				PCB in Fish Tissue
Millers River	MA35-02	Winchendon WWTP, Winchendon to confluence with Otter River, Winchendon.	5.609 MILES	
				PCB in Fish Tissue
Gales Pond	MA35024	Warwick	11.732 ACRES	
				Mercury in Fish Tissue [33880]
				Turbidity
Millers River	MA35-03	Confluence with Otter River, Winchendon to South Royalston USGS Gage, Royalston.	3.516031 MILES	
				Phosphorus (Total)
				PCB in Fish Tissue
Laurel Lake	MA35035	Erving/Warwick	44.426 ACRES	
				Oxygen, Dissolved
Millers River	MA35-04	South Royalston USGS Gage, Royalston to Erving Center WWTP (formerly known as Erving Paper Company), Erving.	18.462 MILES	
WIIII OTO TATVOT	1411 100 0-1	Company), Living.	10.402 WILLO	Fecal Coliform
				PCB in Fish Tissue
				Phosphorus (Total)
Lake Monomonac	MA35047	Massachusetts portion only. Winchendon/Rindge,N.H.	185.507 ACRES	Thospholae (Total)

^{*} TMDL not required (Non-Pollutant)

NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				Aquatic Plants (Macrophytes) [4133]
				Mercury in Fish Tissue
				(Non-Native Aquatic Plants*)
Millers River	MA35-05	Erving Center WWTP (formerly known as Erving Paper Company), Erving to confluence with Connecticut River, Erving.	9.21 MILES	
		3		PCB in Fish Tissue
Otter River	MA35-07	Gardner WWTP, Gardner/Templeton to Seaman Paper Dam, Templeton.	4.379 MILES	
				Turbidity
				Nutrient/Eutrophication Biological Indicators
				Fishes Bioassessments
				Aquatic Macroinvertebrate Bioassessments
Lake Rohunta	MA35070	(Middle Basin) Athol/Orange/New Salem	208.954 ACRES	
				Mercury in Fish Tissue [33880]
				Aquatic Plants (Macrophytes)
				(Non-Native Aquatic Plants*)
Otter River	MA35-08	Seaman Paper Dam, Templeton to confluence with Millers River, Winchendon.	5.548 MILES	
				Turbidity
				PCB in Fish Tissue
				(Total Dissolved Solids*)
				Fecal Coliform
				Nutrient/Eutrophication Biological Indicators
				Taste and Odor
				Fishes Bioassessments
				Aquatic Macroinvertebrate Bioassessments
Beaver Brook	MA35-09	Fernald School discharge, Templeton to confluence with Millers River, Royalston.	3.426302 MILES	
				PCB in Fish Tissue
				Fecal Coliform
Whitney Pond	MA35101	Winchendon	96.839 ACRES	
				Mercury in Fish Tissue
				Aquatic Plants (Macrophytes) [4145]
				Turbidity [4145]
Lake Rohunta	MA35107	(South Basin) New Salem	41.63 ACRES	
				Mercury in Fish Tissue [33880]

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				Aquatic Plants (Macrophytes)
				(Non-Native Aquatic Plants*)
West Branch Tully River	MA35-11	Outlet Sheomet Lake, Warwick to confluence with East Branch Tully River forming headwaters Tully River, Orange/Athol.	6.619 MILES	
				PCB in Fish Tissue
East Branch Tully River	MA35-12	Confluence of Tully Brook and Falls Brook in Royalston State Forest, Royalston through Long Pond and Tully Lake to confluence with the West Branch Tully River forming headwaters Tully River, Orange/Athol.	10.013 MILES	
				PCB in Fish Tissue
Lawrence Brook	MA35-13	New Hampshire state line, Royalston through Doane Falls to confluence with East Branch Tully River, Royalston.	7.124 MILES	
		riojaistorii		PCB in Fish Tissue
Tully River	MA35-14	Confluence East and West Branches Tully River, Orange/Athol to confluence with Millers River, Athol.	1.585 MILES	T OD IN TION THOOGO
				PCB in Fish Tissue
Mormon Hollow Brook	MA35-15	Headwaters just north of Montague Road, Wendell to confluence with Millers River, Wendell.	3.825 MILES	
				PCB in Fish Tissue
Keyup Brook	MA35-16	Headwaters Great Swamp Northfield State Forest, Northfield, to confluence with Millers River, Erving.	4.968 MILES	
		All Otata Line Develope to a fine and the Fact		PCB in Fish Tissue
Boyce Brook	MA35-17	NH State Line, Royalston to confluence with East Branch Tully River, Royalston.	3.227 MILES	
				PCB in Fish Tissue
Whetstone Brook	MA35-18	Headwaters northeast of Orcutt Hill near New Salem Rd, Wendell to confluence with Millers River, Wendell.	4.885 MILES	
				PCB in Fish Tissue
Lyons Brook	MA35-19	Outlet of Ruggles Pond, Wendell to confluence with Millers River, Montague/Wendell	2.119 MILES	
Month Dunnah Man-		Outlet of Lake Managages What has dear to belief		PCB in Fish Tissue
North Branch Millers River	MA35-21	Outlet of Lake Mononomac, Winchendon to inlet of Whitney Pond, Winchendon	2.006 MILES	
M				Mercury in Fish Tissue
Mount Hope Bay		From confluence with Louis Prock Swances to Devite	0.02.00114.05	
Lee River	MA61-01	From confluence with Lewin Brook, Swansea to Route 6, Swansea/Somerset	0.02 SQUARE MILES	
				Fecal Coliform [38905]
				Nutrient/Eutrophication Biological Indicators

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
Lee River	MA61-02	Route 6, Swansea/Somerset to mouth at Mount Hope Bay, Swansea/Somerset	0.51 SQUARE MILES	
LCC TAVCI	WIA01-02	Bay, Gwansca Comerset	IVIILLO	Oxygen, Dissolved
				Taste and Odor
				Nitrogen (Total)
				(Debris/Floatables/Trash*)
				Chlorophyll-a
				Fecal Coliform [38906]
Cole River	MA61-04	Route 6, Swansea to the mouth at Mount Hope Bay at old railway grade, Swansea	0.31 SQUARE MILES	recai Collioini [36906]
		, , , , , , , , , , , , , , , , , , ,		Fecal Coliform [38907]
				Oxygen, Dissolved
				Chlorophyll-a
				Nitrogen (Total)
Mount Hope Bay	MA61-06	the Massachusetts portion from the Braga Bridge, Fall River/Somerset to the state border Fall River, MA/Tiverton, RI to the line from Braton Point Somerset to MA/RI border approximately 3/4 of a mile due east of Spar Island, RI	2.29 SQUARE MILES	
				Temperature, water
				Chlorophyll-a
				Fecal Coliform [38908]
				Nitrogen (Total)
				Fishes Bioassessments
Mount Hope Bay	MA61-07	the Massachusetts portion from mouth of Cole River (at old railway grade), Swansea to state border Swansea,	1.84 SQUARE MILES	
		MA/Warren, RI to the line from Brayton Point, Somerset to MA/RI border approximately 3/4 of a mile due east of Spar Island, RI to the line between Bay Point, Swansea and Brayton Point, Somerset (the mouth of the Lee River)		Chlorophyll-a
				Fecal Coliform [38909]
				Fishes Bioassessments
				Oxygen, Dissolved
				Temperature, water
				Nitrogen (Total)
Mystic				
Blacks Nook	MA71005	Cambridge	2.156 ACRES	
				Nutrient/Eutrophication Biological Indicators

NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
	000	Source just south of Birch Meadow Drive, Reading to		
Aberjona River	MA71-01	inlet Upper Mystic Lake at Mystic Valley Parkway, Winchester.	9.201393 MILES	
Abeljona River	IVIA7 1-01	Williamester.	9.201393 WILLS	Aquatic Macroinvertebrate Bioassessments
				(Physical substrate habitat alterations*)
				Ammonia (Un-ionized)
				Arsenic
				Oxygen, Dissolved
				Phosphorus (Total)
				Fecal Coliform
Class Dit Daniel	MA71011	Polycost	11.899 ACRES	Fecal Collotti
Clay Pit Pond	MA71011	Belmont	11.899 ACRES	Oblandana
====			22 22 122 2	Chlordane
Ell Pond	MA71014	Melrose	23.297 ACRES	
				Total Suspended Solids (TSS)
				Phosphorus (Total)
				Fecal Coliform
Horn Pond	MA71019	Woburn	107.81 ACRES	
				Oxygen, Dissolved
				Phosphorus (Total)
				Excess Algal Growth
Mystic River	MA71-02	Outlet Lower Mystic Lake, Arlington/Medford to Amelia Earhart Dam, Somerville/Everett.	4.957646 MILES	
				Chlordane
				PCB in Fish Tissue
				Phosphorus (Total)
				Arsenic
				DDT
				Fecal Coliform
Judkins Pond	MA71021	Winchester	2.826 ACRES	
				Oxygen, Dissolved
				Fecal Coliform
				Phosphorus (Total)
Lower Mystic Lake	MA71027	Arlington	92.787 ACRES	
y = 1 = 1 = 1	-			(Sulfide-Hydrogen Sulfide*)
				Oxygen, Dissolved
				(Salinity*)

^{*} TMDL not required (Non-Pollutant)

NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
	OLGINLITI ID	Amelia Earhart Dam, Somerville/Everett to confluence		IIII /III /III O/(O)Z [ZI // IIII Z III o]
Mystic River	MA71-03	with Chelsea River, Chelsea/Charlestown/East Boston (Includes Island End River).	0.497 SQUARE MILES	
				Petroleum Hydrocarbons
				Taste and Odor
				Other
				PCB in Fish Tissue
				Fecal Coliform
				Ammonia (Un-ionized)
				Oxygen, Dissolved
				Foam/Flocs/Scum/Oil Slicks
Mill Pond	MA71031	Winchester	1.985 ACRES	
				Oxygen, Dissolved
				Fecal Coliform
-		Outlet of Little Pond, Belmont to confluence with Mystic		
Alewife Brook	MA71-04	River, Arlington/Somerville.	2.296929 MILES	
				Taste and Odor
				Phosphorus (Total)
				Lead
				(Debris/Floatables/Trash*)
				Oxygen, Dissolved
				Foam/Flocs/Scum/Oil Slicks
				Fecal Coliform
				Copper
Spy Pond	MA71040	Arlington	98.362 ACRES	
				Chlordane
				DDT
				Phosphorus (Total)
				(Non-Native Aquatic Plants*)
				Oxygen, Dissolved
				Excess Algal Growth
Wedge Pond	MA71045	Winchester	22.878 ACRES	
				Nutrient/Eutrophication Biological Indicators
Winter Pond	MA71047	Winchester	15.071 ACRES	
				Nutrient/Eutrophication Biological Indicators
Malden River	MA71-05	Headwaters south of Exchange Street, Malden to confluence with Mystic River, Everett/Medford.	2.476217 MILES	

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
10,000	OZOMZITI ID	DEGGINI HON	O.L.L	Total Suspended Solids (TSS)
				Foam/Flocs/Scum/Oil Slicks
				PCB in Fish Tissue
				Chlordane
				Fecal Coliform
				Taste and Odor
				(Debris/Floatables/Trash*)
				,
				Oxygen, Dissolved
Chelsea River	MA71-06	Confluence with Mill Creek, Chelsea/Revere to confluence with Mystic River, Chelsea/East Boston/Charlestown.	0.387 SQUARE MILES	DDT
				Turbidity
				Taste and Odor
				Oil and Grease
				Oxygen, Dissolved
				PCB in Fish Tissue
				Fecal Coliform
				Other
				Ammonia (Un-ionized)
				(Debris/Floatables/Trash*)
Mill Brook	MA71-07	Outlet of Arlington Reservoir to inlet of Lower Mystic Lake, Arlington (portions culverted underground).	2.766959 MILES	(Boshor realables readily
				Fecal Coliform
				(Physical substrate habitat alterations*)
Unnamed Tributary	MA71-08	From Broadway/Route 107, Chelsea/Revere to confluence with Chelsea River, Chelsea/Revere	0.013 MILES	
				Fecal Coliform
Winn Brook	MA71-09	Headwaters near Juniper Road and the Belmont Hill School, Belmont to confluence with Little Pond, Belmont	1.374 MILES	
				Fecal Coliform
Narragansett Bay				
Runnins River	MA53-01	Route 44, Seekonk to Mobile Dam, Seekonk, MA/East Providence, RI (through Burrs Pond formerly segment MA53001)	3.7 MILES	
				Aquatic Macroinvertebrate Bioassessments
				Fecal Coliform [38903]
				Mercury in Fish Tissue [33880]

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
IVANIL	SCOMILIAI ID	DESCRIPTION	JIZL	Nutrient/Eutrophication Biological Indicators
				Oil and Grease
				Oxygen, Dissolved
				(Debris/Floatables/Trash*)
Palmer River	MA53-04	From confluence of East and West Branches of the Palmer River, Rehoboth to the Shad Factory Pond dam, Rehoboth	5.6 MILES	(Debits/Floatables/Flasti)
				Fecal Coliform [35086]
				(Low flow alterations*)
				Nutrient/Eutrophication Biological Indicators
Nashua				
North Nashua River	MA81-01	Outlet Snows Millpond, Fitchburg to Fitchburg Paper Company Dam #1, Fitchburg.	1.7 MILES	
				Escherichia coli
North Nashua River	MA81-02	Fitchburg Paper Company Dam #1, Fitchburg to Fitchburg East WWTP outfall, Leominster.	6.9 MILES	
				Aquatic Macroinvertebrate Bioassessments
				Escherichia coli
				Ambient Bioassays Chronic Aquatic Toxicity
North Nashua River	MA81-03	Fitchburg East WWTP outfall, Leominster to Leominster WWTP outfall, Leominster.	1.6 MILES	
				Escherichia coli
North Nashua River	MA81-04	Leominster WWTP outfall, Leominster to confluence with Nashua River, Lancaster.	10.4 MILES	
				Taste and Odor
				Escherichia coli
Fort Pond	MA81046	Lancaster	76 ACRES	
				Oxygen, Dissolved
Nashua River	MA81-05	Confluence with North Nashua River, Lancaster to confluence with Squannacook River, Shirley/Groton/Ayer.	14.2 MILES	
				Aquatic Macroinvertebrate Bioassessments
				Escherichia coli
				Phosphorus (Total)
				Sediment Bioassays Acute Toxicity Freshwater
Grove Pond	MA81053	Ayer	67 ACRES	
				Aquatic Plants (Macrophytes)
				Arsenic

^{*} TMDL not required (Non-Pollutant)

NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				DEHP (Di-sec-octyl phthalate)
				Mercury in Fish Tissue
				Polycyclic Aromatic Hydrocarbons (PAHs) (Aquatic Ecosystems)
				Sediment Bioassays Chronic Toxicity Freshwater
				(Non-Native Aquatic Plants*)
Nashua River	MA81-06	Confluence with Squannacook River, Shirley/Groton/Ayer to Pepperell Dam, Pepperell. (through Pepperell Pond formerly segment MA81167)	9.1 MILES	
				Nutrient/Eutrophication Biological Indicators
				Aguatic Macroinvertebrate Bioassessments
				Mercury in Fish Tissue
				Non-Native Aquatic Plants
Nashua River	MA81-07	Pepperell Dam, Pepperell to New Hampshire state line, Pepperell/Dunstable.	3.7 MILES	
				Phosphorus (Total)
				Aquatic Macroinvertebrate Bioassessments
Mirror Lake	MA81085	Harvard	28 ACRES	
				Mercury in Fish Tissue
Nashua River	MA81-09	("South Branch" Nashua River) Clinton WWTP discharge, Clinton to confluence with North Nashua River. Lancaster.	1.8 MILES	moreary market
Ivasilua ivivei	IVIAO1-09	Niver, Lancaster.	1.0 WILLS	Phosphorus (Total)
				Escherichia coli
Dortridge Dond	MA81098	Mostminator	25 ACRES	Escriencina con
Partridge Pond	IVIAOTU90	Westminster	25 ACRES	Aquatia Planta (Maaranhytaa)
				Aquatic Plants (Macrophytes) Turbidity
D. O. D.	11101100			(Non-Native Aquatic Plants*)
Plow Shop Pond	MA81103	Ayer	29 ACRES	
				(Non-Native Aquatic Plants*)
				Aquatic Plants (Macrophytes)
				Arsenic
				Mercury in Fish Tissue
				Polycyclic Aromatic Hydrocarbons (PAHs) (Aquatic Ecosystems)
				Sediment Bioassays Chronic Toxicity Freshwater
				Chromium (total)
Lake Shirley	MA81122	Lunenburg	360 ACRES	

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
INAIVIE	SEGINIENTID	DESCRIPTION	SIZE	(Eurasian Water Milfoil, Myriophyllum spicatum*)
				. , , , , , , , , , , , , , , , , , , ,
				Turbidity
				Oxygen, Dissolved
				Excess Algal Growth
				(Non-Native Aquatic Plants*)
Monoosnuc Brook	MA81-13	Outlet of Simonds Pond, Leominster to confluence with North Nashua River, Leominster (through former pond segments Pierce Pond MA 81101 and Rockwell Pond MA81112).	6.1 MILES	
				Escherichia coli
Nonacoicus Brook	MA81-17	Outlet Plow Shop Pond, Ayer to confluence with Nashua River, Ayer/Shirley.	1.4 MILES	
				Oxygen, Dissolved
Squannacook River	MA81-18	Confluence Mason and Willard brooks, Townsend to Hollingsworth and Vose Dam, Groton/Shirley. (through Harbor Pond formerly segment MA81054)	12.6 MILES	
•		, , , ,		Temperature, water
				pH, Low
				Lack of a coldwater assemblage
				Escherichia coli
James Brook	MA81-20	Headwaters, Groton to confluence with Nashua River, Ayer/Groton.	3.9 MILES	25575775777
				Escherichia coli
Nissitissit River	MA81-21	New Hampshire state line, Pepperell to confluence with Nashua River, Pepperell.	4.6 MILES	
				Lack of a coldwater assemblage
Gates Brook	MA81-24	Headwaters west of Prospect Street, West Boylston to inlet Wachusett Reservoir (Gates Cove), West Boylston.	3.4 MILES	
				Fecal Coliform
Muddy Brook	MA81-28	Headwaters west of Shrewsbury Street, West Boylston to inlet of Wachusett Reservoir (South Bay), West Boylston.	0.8 MILES	
				Aquatic Macroinvertebrate Bioassessments
Malagasco Brook	MA81-29	Headwaters southwest of Apron Hill, Boylston through Pine Swamp to the inlet of Wachusett Reservoir (South Bay), Boylston.	2.4 MILES	
<u> </u>				Aquatic Macroinvertebrate Bioassessments
				Nutrient/Eutrophication Biological Indicators
Unnamed Tributary	MA81-35	AKA-"Lower Chaffin Brook" - Outlet Unionville Pond, Holden to confluence with Quinepoxet River, Holden.	0.5 MILES	

^{*} TMDL not required (Non-Pollutant)

NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
	0202.11		0.22	Oxygen, Dissolved
				Aquatic Macroinvertebrate Bioassessments
Mulpus Brook	MA81-37	From the outlet of Hickory Hills Lake, Lunenburg to the confluence with the Nashua River, Shirley (formerly part of segment MA81-22).	6.3 MILES	
				Lack of a coldwater assemblage
Asnebumskit Brook	MA81-56	From outlet Eagle Lake, Holden to the confluence with the Quinapoxet River, Holden.	2.9 MILES	
				Ambient Bioassays Chronic Aquatic Toxicity
Still River	MA81-60	Headwaters, Lancaster to Route 117, Bolton (formerly the upper portion of MA81-15).	0.6 MILES	
				Escherichia coli
Unnamed Tributary	MA81-61	Unnamed Tributary to the North Nashua River, locally considered a portion of Wekepeke Brook, from the outlet of Bartlett Pond to the confluence with the North Nashua River, Lancaster.	0.3 MILES	
				Escherichia coli
Neponset				
Bird Pond	MA73002	Walpole	20.435 ACRES	
				PCB in Fish Tissue
Russell Pond	MA73003	Milton	8.937 ACRES	
				(Non-Native Aquatic Plants*)
				Turbidity
Bolivar Pond	MA73005	Canton	19.794 ACRES	
				(Non-Native Aquatic Plants*)
				Turbidity
Cobbs Pond	MA73009	Walpole	14.248 ACRES	
				Nutrient/Eutrophication Biological Indicators
				Oxygen, Dissolved
				(Non-Native Aquatic Plants*)
				Secchi disk transparency
Neponset River	MA73-01	Outlet of Neponset Reservoir, Foxborough to confluence with East Branch, Canton.	13.343675 MILES	
				Total Suspended Solids (TSS)
				Sedimentation/Siltation
				Phosphorus (Total)
				PCB in Fish Tissue
				Oxygen, Dissolved

^{*} TMDL not required (Non-Pollutant)

NAME	SECMENT ID	DESCRIPTION	CLZE	IMPAIRMENT CALICE IEDA TMDI NO I
NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				Other
				Excess Algal Growth
				Turbidity
Memorial Pond	MA73012	Walpole	7.981 ACRES	
				Turbidity
		One the control of the Food Provide According to the first Pro		Aquatic Plants (Macrophytes)
Neponset River	MA73-02	Confluence with East Branch, Canton to confluence with Mother Brook, Boston.	8.369523 MILES	
				Other
				(Debris/Floatables/Trash*)
				Fecal Coliform [2592]
				Foam/Flocs/Scum/Oil Slicks
				Oxygen, Dissolved
				PCB in Fish Tissue
				Turbidity
Forge Pond	MA73020	Canton	7.996 ACRES	
				Turbidity
Manns Pond	MA73028	Sharon	5.73 ACRES	
				Turbidity
				Non-Native Aquatic Plants
Neponset River	MA73-03	Confluence with Mother Brook, Boston to Milton Lower Falls Dam, Milton/Boston.	3.691814 MILES	
				(Debris/Floatables/Trash*)
				Fecal Coliform [2592]
				Foam/Flocs/Scum/Oil Slicks
				PCB in Fish Tissue
				Other
				Oxygen, Dissolved
Neponset Reservoir	MA73034	Foxborough	310.902 ACRES	
				(Non-Native Aquatic Plants*)
				Excess Algal Growth
				Turbidity
Ganawatte Farm Pond	MA73037	Walpole/Sharon/Foxborough	29.447 ACRES	
		<u> </u>		Oxygen, Dissolved
				Aquatic Plants (Macrophytes)
				Secchi disk transparency

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Neponset River	MA73-04	Milton Lower Falls Dam, Milton/Boston to mouth at Dorchester Bay, Boston/Quincy.	0.661293 SQUARE MILES	
Nepoliset Rivel	IVIA7 5-04	Doronester Day, Doston/Quincy.	IVIILLO	Turbidity
				(Debris/Floatables/Trash*)
				PCB in Fish Tissue
				Oxygen, Dissolved
				Other
				Fecal Coliform [2592]
Popes Pond	MA73044	Milton	5.967 ACRES	i ecai comoni [2332]
ropes ronu	IVIA7 3044	IVIIILOTT	3.907 ACKLS	Turbidity
				(Aquatic Plants (Macrophytes)*)
East Branch	MA73-05	East Branch Neponset River - Outlet of Forge Pond through unnamed pond southwest of Forge Pond and East Branch Pond to confluence with Neponset River, Canton. (locally known as Canton River)	3.157236 MILES	(Aqualic Flants (Macrophytes)
				Oxygen, Dissolved
				(Low flow alterations*)
				PCB in Fish Tissue
				Other
				Fecal Coliform [2592]
				Aquatic Macroinvertebrate Bioassessments
				Temperature, water
Turners Pond	MA73059	Milton	10.535 ACRES	
				Turbidity
				Nutrient/Eutrophication Biological Indicators
				Oxygen, Dissolved
Mill Brook	MA73-08	From headwaters north of Hartford Street, Medfield to inlet of Jewells Pond, Medfield.	2.289156 MILES	
				(Low flow alterations*)
				Aquatic Macroinvertebrate Bioassessments
Mine Brook	MA73-09	Outlet of Jewells Pond, Medfield, to the inlet of Turner Pond, Walpole.	3.020938 MILES	
				Fecal Coliform [2592]
				Oxygen, Dissolved
Germany Brook	MA73-15	Headwaters, east of Winter Street, to inlet of Ellis Pond, Norwood.	2.003369 MILES	
				Color
				(Debris/Floatables/Trash*)

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				Fecal Coliform [2592]
				pH, High
				Phosphorus (Total)
		Outlet of Ellis Pond to confluence with Neponset River,		1.1
Hawes Brook	MA73-16	Norwood.	1.125862 MILES	
				Fecal Coliform [2592]
				(Debris/Floatables/Trash*)
				Taste and Odor
Beaver Brook	MA73-19	Headwaters just west of Moose Hill Street through Sawmill Pond to confluence with Massapoag Brook, Sharon.	3.752392 MILES	
Deaver Brook	100 10	Gridion.	0.702002 WILLO	Oxygen, Dissolved
				Aquatic Macroinvertebrate Bioassessments
Beaver Meadow Brook	MA73-20	Outlet of Glenn Echo Pond, Stoughton, to the inlet of Bolivar Pond, Canton.	3.585774 MILES	Aquatio Macroinvertesrato Bioassessimento
				Fecal Coliform [2592]
				Oxygen, Dissolved
Massapoag Brook	MA73-21	Outlet Hammer Shop Pond, Sharon, through Manns Pond, Trowel Shop Pond, and Shephard Pond to the inlet of unnamed pond southwest of Forge Pond, Canton.	4.186599 MILES	
				Aquatic Macroinvertebrate Bioassessments
				Phosphorus (Total)
Pequid Brook	MA73-22	Headwaters east of York Street through Reservoir Pond to the inlet of Forge Pond, Canton.	4.098333 MILES	
				Fecal Coliform [2592]
				Oxygen, Dissolved
Unquity Brook	MA73-26	Isolated (urban): Headwaters east of Sias Lane/west of Randolph Avenue, Milton to confluence with Gulliver Creek, Milton (Note: Confluence not visible on quad, brook culverted underground east of Otis Street/west of Govenor Belcher Lane, Milton)	1.654021 MILES	
				Oxygen, Dissolved
				(Low flow alterations*)
				Fecal Coliform [2592]
				(Debris/Floatables/Trash*)
				pH, Low
				Phosphorus (Total)
				Sedimentation/Siltation

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				(Physical substrate habitat alterations*)
Mother Brook	MA73-28	Headwaters at the Charles River Diversion, Dedham to confluence with Neponset River, Boston. [Reported as MA72-13 until May 3, 2000]	3.561562 MILES	
mouner Droom		in the round may of edge	0.001.00220	(Low flow alterations*)
				Phosphorus (Total)
				Taste and Odor
				PCB in Fish Tissue
				Color
				Fecal Coliform [2592]
				Oxygen, Dissolved
Pine Tree Brook	MA73-29	Outlet of Hillside Pond through Pope's Pond to confluence Neponset River, Milton.	4.638517 MILES	
				Fecal Coliform [2592]
				(Physical substrate habitat alterations*)
				Oxygen, Dissolved
Unnamed Tributary	MA73-32	From the outlet of Town Pond to the confluence with Steep Hill Brook, Stoughton.	1.040237 MILES	
				pH, Low
				Phosphorus (Total)
				Aquatic Macroinvertebrate Bioassessments
Unnamed Tributary	MA73-33	Locally Known as "Meadow Brook" - From where the underground/culverted stream emerges east of Pleasant Street, Norwood to confluence with Neponset River, Norwood.	0.655066 MILES	
Official Tributary	WAY 5 55	Notwood.	0.000000 WILLO	Taste and Odor
				Color
				Fecal Coliform
				Phosphorus (Total)
North Coastal				- Hoophistas (Fotally
Waters River	MA93-01	Headwaters west of Route 128, Peabody/Danvers, to confluence with Danvers River, Danvers.	0.09 SQUARE MILES	
				Fecal Coliform
Cape Pond	MA93011	Rockport	42.45 ACRES	
				Turbidity
Crane Brook	MA93-02	Headwaters east of Route 95, Danvers to inlet Mill Pond, Danvers.	1.808 MILES	
				Fecal Coliform

^{*} TMDL not required (Non-Pollutant)

NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
			55.449 ACRES	IMPAIRMENT CAUSE [EPA TWIDE NO.]
Flax Pond	MA93023	Lynn	55.449 ACRES	Took 186
				Turbidity
				Excess Algal Growth
				DDT
				Chlordane
				(Non-Native Aquatic Plants*)
Floating Bridge Pond	MA93024	Lynn	11.905 ACRES	
				Turbidity
				Excess Algal Growth
				Phosphorus (Total)
Foster Pond	MA93026	Swampscott	4.619 ACRES	
				DDT
Hawkes Pond	MA93032	Lynnfield/Saugus	65.172 ACRES	
		,		Turbidity
Lily Pond	MA93039	Gloucester	23.744 ACRES	
, . oa		0.00000000	2011 117101120	Excess Algal Growth
				Nutrient/Eutrophication Biological Indicators
				Turbidity
		Confluence with Frost Fish Brook at Route 62, Danvers	0.134 SQUARE	Turblaity
Porter River	MA93-04	to confluence with Danvers River, Danvers.	MILES	
				Fecal Coliform
Goldthwait Brook	MA93-05	Outlet Cedar Pond, Peabody to confluence with Proctor Brook, Peabody.	3.291 MILES	
				(Alteration in stream-side or littoral vegetative covers*)
				(Debris/Floatables/Trash*)
				(Low flow alterations*)
				Fecal Coliform
				Foam/Flocs/Scum/Oil Slicks
				Oxygen, Dissolved
				Phosphorus (Total)
Pillings Pond	MA93056	Lynnfield	90.314 ACRES	Thoophordo (Total)
			11.01.17.01.20	Dissolved oxygen saturation
				Excess Algal Growth
				Chlorophyll-a
				Phosphorus (Total)

^{*} TMDL not required (Non-Pollutant)

Bass River MA93-0 Strangman Pond MA93-0 Bass River MA93-0 Upper Banjo Pond MA930 West Pond MA930	-07	Wakefield Headwaters west of Wenham Lake, Beverly to the outlet of "Lower Shoe Pond" north of Route 62, Beverly. Gloucester	246.002 ACRES 2.107 MILES 3.341 ACRES	IMPAIRMENT CAUSE [EPA TMDL No.] Secchi disk transparency Oxygen, Dissolved (Non-Native Aquatic Plants*) DDT Turbidity Excess Algal Growth Turbidity (Fish-Passage Barrier*) Excess Algal Growth
Bass River MA93-0 Strangman Pond MA930 Bass River MA93-0 Upper Banjo Pond MA930	-07	Headwaters west of Wenham Lake, Beverly to the outlet of "Lower Shoe Pond" north of Route 62, Beverly.	2.107 MILES	(Non-Native Aquatic Plants*) DDT Turbidity Excess Algal Growth Turbidity (Fish-Passage Barrier*)
Bass River MA93-0 Strangman Pond MA930 Bass River MA93-0 Upper Banjo Pond MA930	-07	Headwaters west of Wenham Lake, Beverly to the outlet of "Lower Shoe Pond" north of Route 62, Beverly.	2.107 MILES	DDT Turbidity Excess Algal Growth Turbidity (Fish-Passage Barrier*)
Strangman Pond MA930 Bass River MA93-0 Upper Banjo Pond MA930		of "Lower Shoe Pond" north of Route 62, Beverly.		DDT Turbidity Excess Algal Growth Turbidity (Fish-Passage Barrier*)
Strangman Pond MA930 Bass River MA93-0 Upper Banjo Pond MA930		of "Lower Shoe Pond" north of Route 62, Beverly.		Turbidity Excess Algal Growth Turbidity (Fish-Passage Barrier*)
Strangman Pond MA930 Bass River MA93-0 Upper Banjo Pond MA930		of "Lower Shoe Pond" north of Route 62, Beverly.		Excess Algal Growth Turbidity (Fish-Passage Barrier*)
Strangman Pond MA930 Bass River MA93-0 Upper Banjo Pond MA930		of "Lower Shoe Pond" north of Route 62, Beverly.		Turbidity (Fish-Passage Barrier*)
Strangman Pond MA930 Bass River MA93-0 Upper Banjo Pond MA930		of "Lower Shoe Pond" north of Route 62, Beverly.		(Fish-Passage Barrier*)
Bass River MA93-0 Upper Banjo Pond MA930	076	Gloucester	3.341 ACRES	(Fish-Passage Barrier*)
Bass River MA93-0 Upper Banjo Pond MA930	076	Gloucester	3.341 ACRES	-
Bass River MA93-0 Upper Banjo Pond MA930	076	Gloucester	3.341 ACRES	Excess Algal Growth
Upper Banjo Pond MA930				Excess Algal Growth
Upper Banjo Pond MA930			1	
Upper Banjo Pond MA930				Turbidity
Upper Banjo Pond MA930				Aquatic Plants (Macrophytes)
	-08	Outlet of "Lower Shoe Pond" north of Route 62, Beverly to confluence with Danvers River, Beverley.	0.121 SQUARE MILES	
				Fecal Coliform
West Pond MA930	080	Gloucester	10.531 ACRES	
West Pond MA930				Turbidity
West Pond MA930				Aquatic Plants (Macrophytes)
	089	Gloucester	7.142 ACRES	
				Phosphorus (Total)
				Chlorophyll-a
				Excess Algal Growth
				Secchi disk transparency
Danvers River MA93-0	-09	Confluence of Porter, Crane and Waters rivers, Danvers to mouth at Beverly Harbor, Beverly/Salem.	0.53 SQUARE MILES	
				Fecal Coliform
Forest River MA93-1	-10	Approximately 0.4 miles upstream of Loring Avenue, Salem to Salem Harbor, Salem.	0.026 SQUARE MILES	
				Dissolved oxygen saturation
Essex River MA93-1	-11	Source east of Southern Avenue, Essex to mouth at Essex Bay, Essex.	0.501 SQUARE MILES	
				Fecal Coliform

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
Annisquam River	MA93-12	The waters from the Gloucester Harbor side of the Route 127 bridge, Gloucester to Ipswich Bay at an imaginary line drawn from Bald Rocks to Wigwam Point, Gloucester.	0.82 SQUARE MILES	
				Fecal Coliform
Pines River	MA93-15	Headwaters east of Route 1, Revere/Saugus to confluence with the Saugus River, Saugus/Revere.	0.577 SQUARE MILES	
				Fecal Coliform
Essex Bay	MA93-16	The waters landward of Ipswich Bay contained within an imagiany line drawn from the northwestern tip of Gloucester near Coffins Beach to the southern tip of Castle Neck, Ipswich to the eastern most point of Dilly Island, Essex (mouth of Castle Neck River)	0.97 SQUARE MILES	
				Fecal Coliform
Rockport Harbor	MA93-17	The waters landward of an imaginary line connecting the seawalls in the northeastern end of the harbor, Rockport.	0.024 SQUARE MILES	
				Fecal Coliform
Gloucester Harbor	MA93-18	The waters landward of an imaginary line drawn between Mussel Point and the tip of the Dog Bar Breakwater, Gloucester excluding the Annisquam River.	2.325 SQUARE MILES	
				Oxygen, Dissolved
				Combined Biota/Habitat Bioassessments
				Fecal Coliform
Manchester Harbor	MA93-19	The waters landward of an imaginary line drawn between Gales Point and Chubb Point, Manchester excluding Cat Brook.	0.333 SQUARE MILES	
				Fecal Coliform
Beverly Harbor	MA93-20	From the mouth of the Danvers River, Salem/Beverly to Salem Harbor at an imaginary line drawn from Juniper Point, Salem to Hospital Point, Beverley.	1.016 SQUARE MILES	
				Fecal Coliform
Salem Harbor	MA93-21	The waters landward of an imaginary line between Cloutman Point, Marblehead and Juniper Point, Salem excluding Forest River.	1.727 SQUARE MILES	
				Fecal Coliform
				Estuarine Bioassessments
Marblehead Harbor	MA93-22	The waters landward of an imaginary line drawn northwesterly from the northern tip of Marblehead Neck to Fort Sewall, Marblehead.	0.561 SQUARE MILES	
				Fecal Coliform

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
Nahant Bay	MA93-24	The waters landward of an imaginary line drawn between Galloupes Point, Swampscott and East Point, Nahant.	5.117 SQUARE MILES	
				Fecal Coliform
Salem Sound	MA93-25	The waters landward of an imagianry line between Gales Point, Manchester and the Marblehead Lighthouse on Marblehead Neck, Marblehead excluding Marblehead, Salem, Beverly, and Manchester harbors, and Chubb Creek.	8.029 SQUARE MILES	
				Fecal Coliform
Mill River	MA93-28	Headwaters, outlet Mill Pond, Gloucester to confluence with Annisquam River, Gloucester.	0.097 SQUARE MILES	
				Fecal Coliform
Cat Brook	MA93-29	Headwaters east of Route 128, Manchester to confluence with Manchester Harbor (Route 127), Manchester.	1.679 MILES	
				Fecal Coliform
				pH, Low
Beaverdam Brook	MA93-30	Headwaters west of Main Street, Lynnfield to confluence with Saugus River (Reedy Meadow), Lynnfield.	1.461 MILES	
				Oxygen, Dissolved
				Fecal Coliform
Mill River	MA93-31	From headwaters in wetlands north of Salem Street, Wakefield to confluence with Saugus River, Wakefield.	1.993 MILES	
				Fecal Coliform
				Oxygen, Dissolved
				Total Suspended Solids (TSS)
				Turbidity
Hawkes Brook	MA93-32	Headwaters near the Lynn/Lynnfield border to the inlet of Hawkes Pond, Lynnfield.	2.608 MILES	
				Fecal Coliform
Hawkes Brook	MA93-33	Outlet of Hawkes Pond, Saugus to confluence with Saugus River, Saugus.	1.087 MILES	
				Fecal Coliform
Saugus River	MA93-34	Headwaters, outlet of Lake Quannapowitt, Wakefield (thru Reedy Meadow) to Lynn Water & Sewer Commission diversion canal, Wakefield/Lynnfield (canal diverts to Hawks Pond) (formerly part of segment MA93-13).	3.083 MILES	
				Fecal Coliform
<u></u>				Aquatic Plants (Macrophytes)

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				Nitrogen (Total)
				Phosphorus (Total)
				Turbidity
				(Physical substrate habitat alterations*)
				(Fish-Passage Barrier*)
				Excess Algal Growth
Saugus River	MA93-35	From the Lynn Water & Sewer Commission diversion canal, Wakefield/Lynnfield to Saugus Iron Works, Bridge Street, Saugus (formerly part of segment MA93-13).	5.367 MILES	
				(Low flow alterations*)
				Fecal Coliform
				(Alteration in stream-side or littoral vegetative covers*)
Frost Fish Brook	MA93-36	Cabot Road, Danvers to Porter River confluence at Route 62, Danvers.	1.028 MILES	
				Fecal Coliform
Beaver Brook	MA93-37	Headwaters west of Route 95, Danvers to inlet Mill Pond, Danvers.	2.687 MILES	
				Oxygen, Dissolved
Proctor Brook	MA93-39	Outlet of small pond in wetland north of Downing Road, Peabody to Grove/Goodhue Street bridge, Salem (formerly part of MA93-06).	2.948 MILES	
				Taste and Odor
				Sedimentation/Siltation
				Phosphorus (Total)
				Nitrogen (Total)
				Foam/Flocs/Scum/Oil Slicks
				Aquatic Macroinvertebrate Bioassessments
				(Debris/Floatables/Trash*)
				Fecal Coliform
Proctor Brook	MA93-40	Grove/Goodhue Street bridge, Salem to Route 114 culvert, Salem (formerly part of MA93-06).	0.005 SQUARE MILES	
				(Debris/Floatables/Trash*)
				Fecal Coliform
				Foam/Flocs/Scum/Oil Slicks
				Taste and Odor
Crane River	MA93-41	Outlet pump house sluiceway, Purchase Street, Danvers to confluence with Danvers River, Danvers.	0.07 SQUARE MILES	
				Fecal Coliform

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
INAINE	SEGIVIENT ID	Downstream of Route 114 bridge (Proctor Brook	JILE	INTAINMENT CAUSE [EFA TIME NO.]
		becomes North River at this bridge), Salem to		
		confluence with Danvers River, Salem (formerly part of	0.145 SQUARE	
North River	MA93-42	MA93-06).	MILES	
				Fecal Coliform
				Dissolved oxygen saturation
				Ammonia (Un-ionized)
		Saugus Iron Works, Bridge Street, Saugus to Lincoln	0.000.00114.DE	
Saugus River	MA93-43	Avenue/Boston Street, Saugus/Lynn (formerly part of segment 93-14).	0.038 SQUARE MILES	
Saugus Rivei	IVIA93-43	Segment 93-14).	IVIILLS	(Other flow regime alterations*)
				(Other flow regime alterations*)
				Oil and Grease
				Temperature, water
		Lincoln August / Dooter Chapt Course / Lincoln to mouth		Fecal Coliform
		Lincoln Avenue/Boston Street, Saugus/Lynn to mouth (east of Route 1A) at Lynn Harbor, Lynn/Revere	0.363 SQUARE	
Saugus River	MA93-44	(formerly part of segment 93-14).	MILES	
<u> </u>				Temperature, water
				Oil and Grease
				Fecal Coliform
				(Other flow regime alterations*)
		Headwaters, outlet Chebacco Lake, Essex to Landing		(Cariot non regime autorations)
Alewife Brook	MA93-45	Road, Essex.	1.404 MILES	
				Fecal Coliform
		Landing Road, Essex to confluence with Essex River,	0.01 SQUARE	
Alewife Brook	MA93-46	Essex.	MILES	
				Fecal Coliform
Causeway Brook	MA93-47	Headwaters, outlet Dexter Pond, Manchester to confluence with Cat Brook, Manchester.	1.077 MILES	
Causeway Diook	IVIA33-41	Confidence with Cat Blook, Manchester.	1.077 WILLS	Fecal Coliform
		Headwaters east of Lynn Fells Parkway (in Bellevue		recai Colliottii
		Golf Course), Melrose to confluence with Saugus River,		
Bennetts Pond Brook	MA93-48	Saugus.	2.41 MILES	
				Fecal Coliform
		Approximately 350 feet downstream from Central Street,		
Shuta Brook	MA93-49	Saugus to the confluence with the Saugus River,	0.007 SQUARE MILES	
Shute Brook	IVIA93-49	Saugus.	IVIILEO	Facal California
		From the confluence of Fiske Brook, Saugus to		Fecal Coliform
		approximately 350 feet downstream from Central Street,		
Shute Brook	MA93-50	Saugus.	0.892 MILES	

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				Fecal Coliform
Unnamed Tributary (Town Line Brook)	MA93-51	Unnamed tributary locally known as "Town Line Brook", from Route 99, Malden to the confluence with the Pines River, Revere.	0.017 SQUARE MILES	
,				Taste and Odor
				(Alteration in stream-side or littoral vegetative covers*)
				(Physical substrate habitat alterations*)
				(Other flow regime alterations*)
				(Debris/Floatables/Trash*)
				Fecal Coliform
Lynn Harbor [Inner]	MA93-52	The "inner" portion of Lynn Harbor; the waters landward of an imaginary line drawn from Black Rock Point, Nahant to the eastern edge of Point of Pines, Revere excluding the Saugus River (formerly part of segment 93-23).	1.623 SQUARE MILES	
				Fecal Coliform
Lynn Harbor [Outer]	MA93-53	The "outer" portion of Lynn Harbor; the waters landward of an imaginary line drawn from Baileys Hill, Nahant to the eastern point of Winthrop Highlands, Winthrop to the seaward edge of the "inner" portion of Lynn Harbor (at an imaginary line drawn from Bl	6.557 SQUARE MILES	
				Fecal Coliform
Parker				
Baldpate Pond	MA91001	Boxford	59.385 ACRES	
				Aquatic Plants (Macrophytes)
				Mercury in Fish Tissue
Lower Mill Pond	MA91008	Rowley	9.905 ACRES	
				Excess Algal Growth
				Aquatic Plants (Macrophytes)
				(Non-Native Aquatic Plants*)
Parker River	MA91-01	Source north of Silver Mine Road, Boxford to Central Street, Newbury.	14.117916 MILES	
				Mercury in Fish Tissue
				(Low flow alterations*)
Pentucket Pond	MA91010	Georgetown	92.355 ACRES	
				Mercury in Fish Tissue
				Fecal Coliform
				(Non-Native Aquatic Plants*)

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NAME	SECMENT ID	DESCRIPTION	SIZE	IMPAIDMENT CAUSE (EDA TMDI No.)
NAME	SEGMENT ID	DESCRIPTION		IMPAIRMENT CAUSE [EPA TMDL No.]
Rock Pond	MA91012	Georgetown	48.629 ACRES	
			0.607 SQUARE	Mercury in Fish Tissue
Parker River	MA91-02	Central Street to mouth at Plum Island Sound, Newbury.	MILES	
				Fecal Coliform
			0.078 SQUARE	- Joseph Germann
Paine Creek	MA91-03	Headwaters to confluence with Eagle Hill River, Ipswich.	MILES	
				Fecal Coliform
Rowley River	MA91-05	Confluence with Egypt River to mouth at Plum Island Sound, Rowley/Ipswich.	0.278 SQUARE MILES	
Rowley Rivel	IVIA91-05	Souria, Rowiey/ipswich.	IVIILES	Fecal Coliform
		Headwaters near Town Farm Road to the mouth at	0.375 SQUARE	recai Collioim
Eagle Hill River	MA91-06	Plum Island Sound, Ipswich.	MILES	
				Fecal Coliform
		Headwaters - Outlet of small unnamed pond between		
Mill River	MA91-08	Route 95 and Rowley Road, Boxford to Route 1, Rowley/Newbury.	7.008003 MILES	
Willi Kivei	IVIA91-00	Rowley/Newbury.	7.000003 WILES	Aquatic Macroinvertebrate Bioassessments
		Route 1, Rowley?Newbury to confluence with Parker	0.082 SQUARE	Aquatic Macroinvertebrate Bloassessments
Mill River	MA91-09	River, Newbury.	MILES	
				Fecal Coliform
		Parker Street, Newbury/Newburyport to confluence with	0.090673 SQUARE	
Little River	MA91-11	Parker River, Newbury.	MILES	
		From the mouth of both the Parker River and Plum		Fecal Coliform
		Island River, Newbury to the Atlantic Ocean, Ipswich	4.471 SQUARE	
Plum Island Sound	MA91-12	(Includes Ipswich Bay).	MILES	
				Fecal Coliform
		East of Jewett Hill (Latitude 42:42:23.40, Longitude		
Egypt River	MA91-14	70:51:47.58 DMS), Ipswich to confluence with Muddy	0.014 SQUARE MILES	
Egypt River	WA91-14	Run and Rowley River, Rowley/Ipswich.	IVIILES	Facal Californ
		From "high sandy" sandbar just north of the confluence		Fecal Coliform
		with Pine Island Creek, Newbury to confluence with	0.409 SQUARE	
Plum Island River	MA91-15	Plum Island Sound, Newbury.	MILES	
				Fecal Coliform
Quinebaug				
Alum Pond	MA41001	Sturbridge	198 ACRES	
				Oxygen, Dissolved

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
Quinebaug River	MA41-01	Outlet Hamilton Reservoir, Holland, to Sturbridge WWTP outfall, Sturbridge (excluding Holland Pond segment MA41022 and East Brimfield Reservoir segment MA41014).	8.2 MILES	IMI AIKMENT GAGGE [EL A TIMBE NO.]
				Lack of a coldwater assemblage
				Fishes Bioassessments
				Ambient Bioassays Chronic Aquatic Toxicity
				Mercury in Fish Tissue
				Fecal Coliform
Glen Echo Lake	MA41017	Charlton	115 ACRES	
				Oxygen, Dissolved
Quinebaug River	MA41-02	Sturbridge WWTP outfall, Sturbridge to confluence with Cady Brook, Southbridge.	6.5 MILES	
				(Debris/Floatables/Trash*)
				Excess Algal Growth
				Turbidity
Quinebaug River	MA41-03	Southbridge WWTP outfall, Southbridge to dam just upstream of West Dudley Road, Dudley.	2.2 MILES	
				Fecal Coliform
				Taste and Odor
				Oxygen, Dissolved
				Other
				(Physical substrate habitat alterations*)
				(Debris/Floatables/Trash*)
Morse Pond	MA41033	Southbridge	41 ACRES	
				Oxygen, Dissolved
				Aquatic Plants (Macrophytes)
Quinebaug River	MA41-04	From dam just upstream of West Dudley Road, Dudley to Connecticut state line, Dudley.	2.2 MILES	
				Fecal Coliform
Sibley Pond	MA41047	North Basin, Charlton	22 ACRES	
				Turbidity
				Oxygen, Dissolved
				Aquatic Plants (Macrophytes)
Sibley Pond	MA41048	South Basin, Charlton	19 ACRES	
				Turbidity
				Oxygen, Dissolved

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				Aquatic Plants (Macrophytes)
		Headwaters, outlet of Glen Echo Lake, Charlton to		
Cady Brook	MA41-05	Charlton City WWTP outfall, Charlton.	1.5 MILES	
				Fecal Coliform
				Ambient Bioassays Chronic Aquatic Toxicity
				(Low flow alterations*)
Pistol Pond	MA41057	Sturbridge	5 ACRES	
				Secchi disk transparency
				Oxygen, Dissolved
				Aquatic Plants (Macrophytes)
		Charlton City WWTP outfall, Charlton to confluence with		
Cady Brook	MA41-06	Quinebaug River, Southbridge.	5.1 MILES	
				(Low flow alterations*)
				Nutrient/Eutrophication Biological Indicators
Quinebaug River	MA41-09	From confluence with Cady Brook, Southbridge to Southbridge WWTP outfall, Southbridge.	1.3 MILES	
Quinebaug Rivei	WA41-09	Southbridge WW TF Outlan, Southbridge.	1.5 WILLS	Ambient Bioassays Chronic Aquatic Toxicity
				Turbidity
				(Debris/Floatables/Trash*)
				,
		From the outlet of Cohasse Brook Reservoir,		Aquatic Macroinvertebrate Bioassessments
		Southbridge through Wells Pond (formerly pond		
		segment MA41053) to the confluence with the		
Cohasse Brook	MA41-12	Quinebaug River, Southbridge.	2.7 MILES	
				Aquatic Macroinvertebrate Bioassessments
				Escherichia coli
				Sedimentation/Siltation
		Headwaters, east of Brookfield Road, Charlton		
McKinstry Brook	MA41-13	(excluding intermittent portion) to the confluence with the Quinebaug River, Southbridge.	7.3 MILES	
Mortingtry Brook	WIATTIO	Quinebady Niver, Couribinage.	7.5 WILLO	(Debris/Floatables/Trash*)
				Escherichia coli
		From the outlet of No. 3 Reservoir, Southbridge to the		L3011GHOIHA COII
Hatchet Brook	MA41-14	confluence with the Quinebaug River, Southbridge.	1.3 MILES	
				Escherichia coli
		Unnamed tributary to Mill Brook, headwaters, outlet		
Ulara and Tallandar	NAA 44 40	Sherman Pond, Brimfield to confluence with Mill Brook,	4.0.141.50	
Unnamed Tributary	MA41-16	Brimfield.	1.2 MILES	

^{*} TMDL not required (Non-Pollutant)

NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				Escherichia coli
				Sedimentation/Siltation
				Oxygen, Dissolved
South Coastal				
Billington Sea	MA94007	Plymouth	262.722 ACRES	
-				Excess Algal Growth
				Turbidity
Cohasset Harbor	MA94-01	The waters south of a line drawn from the northwestern point of Scituate Neck, Scituate to just north of Quarry Point, Cohasset not including Cohasset Cove, Cohasset/Scituate.	0.695 SQUARE MILES	
				Fecal Coliform
Scituate Harbor	MA94-02	The waters west of a line across the mouth of Scituate Harbor, from the elbow of the jetty southeast off Lighthouse Point to the jetty northeast of the U.S. Coast Guard Station, Scituate.	0.322 SQUARE MILES	
				Fecal Coliform
French Stream	MA94-03	From the headwaters on the southeast side of the South Weymouth Naval Air Station, Rockland through Studleys Pond to the confluence with Drinkwater River, Hanover.	6.124887 MILES	
				Phosphorus (Total)
				Whole Effluent Toxicity (WET)
				Oxygen, Dissolved
				Fishes Bioassessments
				Fecal Coliform
Crossman Pond	MA94032	Kingston	12.706 ACRES	
				Aquatic Plants (Macrophytes)
Forge Pond	MA94037	Hanover	15.907 ACRES	
				(Debris/Floatables/Trash*)
				(Non-Native Aquatic Plants*)
				Chlorophyll-a
				Dissolved oxygen saturation
				Excess Algal Growth
				Fecal Coliform
				Secchi disk transparency
				Phosphorus (Total)
Foundry Pond	MA94038	Kingston	7.235 ACRES	
				Turbidity

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
Indian Head River	MA94-04	Outlet of Factory Pond, Hanover/Hanson to Curtis Crossing Dam (also called Ludhams Ford Dam) west of Elm Street, Hanover/Pembroke.	2.914 MILES	
				Phosphorus (Total)
				Oxygen, Dissolved
				Mercury in Fish Tissue
Furnace Pond	MA94043	Pembroke	102.653 ACRES	
				Oxygen, Dissolved
North River	MA94-05	Confluence of Indian Head River and Herring Brook, Hanover/Pembroke to Route 3A (Main Street), Marshfield/Scituate.	0.302 SQUARE MILES	
				Mercury in Fish Tissue
				Fecal Coliform
North River	MA94-06	Route 3A (Main Street), Marshfield/Scituate to confluence with South River/Massachusetts Bay, Scituate.	0.555 SQUARE MILES	
				Fecal Coliform
Herring River	MA94-07	Outlet Old Oaken Bucket Pond, Scituate to confluence with North River, Scituate.	0.077 SQUARE MILES	
				Fecal Coliform
South River	MA94-09	From dam at Main Street, Marshfield to confluence with North River/Massachusetts Bay, Marshfield/Scituate.	0.625 SQUARE MILES	
				Fecal Coliform
Green Harbor River	MA94-10	Outlet Black Mountain Pond, Marshfield to the tidegate at Route 139, Marshfield.	5.648 MILES	
				(Other flow regime alterations*)
				(Fish-Passage Barrier*)
				Excess Algal Growth
				Turbidity
Green Harbor	MA94-11	From the tidegates at Route 139, Marshfield to the mouth of the harbor at Massachusetts Bay/Cape Cod Bay, Marshfield.	0.078 SQUARE MILES	
				Fecal Coliform
Old Oaken Bucket Pond	MA94113	Scituate	8.354 ACRES	
				Phosphorus (Total)
				(Non-Native Aquatic Plants*)
Jones River	MA94-12	Headwaters outlet Silver Lake, Kingston to dam near Wapping Road, Kingston.	4.057 MILES	
				(Fish-Passage Barrier*)
				(Low flow alterations*)

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
IVAIIL	OLOMENT ID	DESCRIPTION	OILL	Aquatic Plants (Macrophytes)
				Excess Algal Growth
				Turbidity
				Oxygen, Dissolved
Jones River	MA94-13	From dam near Wapping Road, Kingston to dam at Elm Street, Kingston.	0.93 MILES	oxygen, bloomou
				(Low flow alterations*)
				Aquatic Plants (Macrophytes)
				Excess Algal Growth
				Turbidity
				Oxygen, Dissolved
Russell Millpond	MA94132	Plymouth	41.776 ACRES	
				(Fish-Passage Barrier*)
				Excess Algal Growth
Jones River	MA94-14	From dam at Elm Street, Kingston to mouth at Duxbury Bay, Kingston.	0.089 SQUARE MILES	-
				Fecal Coliform
Duxbury Bay	MA94-15	The waters north and west of a line from Saquish Head to the tip of Plymouth Beach and from there to High Cliff, Plymouth excluding Back River and Bluefish River, Duxbury and Jones River, Kingston.	12.694 SQUARE MILES	
				Fecal Coliform
Studleys Pond	MA94151	Rockland	25.471 ACRES	
•				Fecal Coliform
Plymouth Harbor	MA94-16	The waters south of a line drawn from the tip of Plymouth Beach to High Cliff, Plymouth.	2.53 SQUARE MILES	
				Fecal Coliform
				Nutrient/Eutrophication Biological Indicators
Wampatuck Pond	MA94168	Hanson	62.879 ACRES	
				Secchi disk transparency
				Phosphorus (Total)
				Excess Algal Growth
				Dissolved oxygen saturation
				Chlorophyll-a
				(Non-Native Aquatic Plants*)
Factory Pond	MA94175	Hanson/Hanover	51.395 ACRES	
				Mercury in Fish Tissue

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				IMPAIRMENT CAUSE [EPA TIMDL NO.]
Lily Pond	MA94179	Cohasset	50.503 ACRES	(A) A) (i B) (A)
				(Non-Native Aquatic Plants*)
				Secchi disk transparency
		Flavorantial atmost on a parabolicad Charact Cabanast		(Fish-Passage Barrier*)
Bound Brook	MA94-18	Flow control structure near Beechwood Street, Cohasset to outlet Hunters Pond, Scituate.	2.227 MILES	
Bodila Brook	101/104/10	to outlet Humers Forta, containe.	Z.ZZ7 WILLO	(Fish-Passage Barrier*)
				Turbidity
The Gulf	MA94-19	Headwaters, outlet Hunters Pond, Scituate to confluence with Cohasset Cove just north of Border Street, Cohasset.	0.126 SQUARE MILES	raibidity
THO GUII	1411/10/11/0	Otroot, Condocot.	WILLO	Fecal Coliform
		From Whiting Street, Hanover through Forge Pond to		1 COCH COMOTH
Drinkwater River	MA94-21	the inlet of Factory Pond, Hanover.	3.493 MILES	
				Mercury in Fish Tissue
				Secchi disk transparency
				Phosphorus (Total)
				Oxygen, Dissolved
				Fecal Coliform
				Excess Algal Growth
Indian Head River	MA94-22	From Curtis Crossing Dam (also called Ludhams Ford Dam) west of Elm Street, Hanover/Pembroke to confluence with Herring Brook, (forming headwaters of North River) Hanover/Pembroke.	0.883 MILES	•
				Mercury in Fish Tissue
Iron Mine Brook	MA94-24	Headwaters north of Route 139, Hanover to the confluence with Indian Head River, Hanover.	1.393 MILES	
				Fecal Coliform
Third Herring Brook	MA94-27	Headwaters, outlet of Jacobs Pond, Norwell/Hanover to confluence with North River, Norwell/Hanover.	5.318 MILES	
				Fecal Coliform
Aaron River	MA94-28	Outlet Aaron River Reservoir, Cohasset to flow control structure near Beechwood Street, Cohasset.	1.004 MILES	
				(Fish-Passage Barrier*)
				Excess Algal Growth
				(Non-Native Aquatic Plants*)
Bluefish River	MA94-30	Saltmarsh north of Harrison Street, Duxbury to mouth at Duxbury Bay, Duxbury.	0.065 SQUARE MILES	
				Fecal Coliform

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
TO UNIE	OLOMEITI ID	From the Second Herring Brook Pond Dam, Norwell to	0.003 SQUARE	
Second Herring Brook	MA94-31	the confluence with the North River, Norwell.	MILES	
				Fecal Coliform
		The waters south of a line drawn from the Bassing	0.007.00114.DE	
Cohasset Cove	MA94-32	Beach jetty, Scituate westerly to the opposite shore, Cohasset excluding Baileys Creek and The Gulf.	0.087 SQUARE MILES	
CONGOCK COVC	1417 (04 02	Conduct Cholding Bulley's Creek and The Gail.	WILLO	Fecal Coliform
			0.109 SQUARE	1 coal comonn
Musquashcut Pond	MA94-33	Scituate (formerly reported as MA94105)	MILES	
				Phosphorus (Total)
				Fecal Coliform
				Dissolved oxygen saturation
				Chlorophyll-a
				(Other flow regime alterations*)
				Excess Algal Growth
			0.012 SQUARE	
Ellisville Harbor	MA94-34	Plymouth	MILES	
Ob accelerate				Fecal Coliform
Shawsheen		<u> </u>		
Ames Pond	MA83001	Tewksbury	76.47 ACRES	
				Mercury in Fish Tissue
Butterfield Pond	MA83003	Burlington/Lexington	2.968 ACRES	
				Aquatic Plants (Macrophytes)
				Turbidity
Fosters Pond	MA83005	Andover/Wilmington	109.412 ACRES	
				Oxygen, Dissolved
				Mercury in Fish Tissue
				(Non-Native Aquatic Plants*)
Hussey Pond	MA83009	Andover	1.383 ACRES	
				Excess Algal Growth
Chaushaan Diver	MA92 04	Summer Street (historcally listed as Maguire Road) to	4 605 MILES	
Shawsheen River	MA83-01	confluence with Spring Brook, Bedford.	1.625 MILES	Codimentation/Ciltation
				Sedimentation/Siltation
				Fecal Coliform [2587]
				(Physical substrate habitat alterations*)
	NA 00045		40,400,400,50	Oxygen, Dissolved
Long Pond	MA83010	Tewksbury	42.483 ACRES	
November 2011 (6)				* TMDL not required (Non Pollutant)

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				Oxygen, Dissolved
				Excess Algal Growth
				Chlorophyll-a
				Phosphorus (Total)
Ballardvale Impoundment	MA83011	Andover (Lowell Junction Pond)	35.292 ACRES	
•				(Non-Native Aquatic Plants*)
				Mercury in Fish Tissue
				Aquatic Plants (Macrophytes)
Pomps Pond	MA83014	Andover	24.635 ACRES	
•				(Non-Native Aquatic Plants*)
				Mercury in Fish Tissue
Rabbit Pond	MA83015	Andover	1.857 ACRES	
				Turbidity
Rogers Brook	MA83-04	From outlet of unnamed impoundment upstream of Morton Street, Andover (Prior to 1997 cycle listed as "Headwaters Billerica") to confluence with Shawsheen River, Andover.	1.299 MILES	
				Fecal Coliform [2587]
				Turbidity
				(Physical substrate habitat alterations*)
Elm Brook	MA83-05	Headwaters, Lincoln to confluence with Shawsheen River, Bedford.	5.043986 MILES	
		.,		(Physical substrate habitat alterations*)
				Turbidity
				Fecal Coliform [2587]
Shawsheen River	MA83-08	Headwater, north of Folly Pond and North Great Road, Lincoln to Summer Street, Bedford.	2.091 MILES	
				Fecal Coliform [2587]
				Physical substrate habitat alterations
Unnamed Tributary	MA83-15	Unnamed tributary to Meadow Brook, also known as "Pinnacle Brook" - from small wetland east of Route 93, Andover, to confluence with Meadow Brook, Tewksbury (includes intermittent portion).	2.1 MILES	
				Fecal Coliform [2587]
				Chloride
Shawsheen River	MA83-17	Confluence with Spring Brook, Bedford to the Burlington Water Department's surface water intake, Billerica. (Formerly part of segment MA83-02, changed for 2004 cycle)	5.679 MILES	

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				Fecal Coliform [2587]
				Oxygen, Dissolved
Shawsheen River	MA83-18	Burlington Water Department's surface water intake, Billerica to the Ballardvale Impoundment dam, Andover. (Formerly part of segment MA83-02, changed for 2004 cycle)	10.093 MILES	
				Fecal Coliform [2587]
				Mercury in Fish Tissue
				Oxygen, Dissolved
Shawsheen River	MA83-19	Outlet of Ballardvale Impoundment, Andover to the confluence with the Merrimack River, Lawrence. (Formerly part of segment MA83-02 and all of MA83-03, changed for 2004 cycle)	8.436 MILES	
				Oxygen, Dissolved
				Fecal Coliform [2587]
Unnamed Tributary	MA83-20	Unnamed intermitted tributary to the Shawsheen River, from Dascomb Road, Andover to confluence with Shawsheen River, Tewksbury.	0.9 MILES	
				Chloride
Taunton				
Ames Long Pond	MA62001	Stoughton/Easton	87.694 ACRES	
				Aquatic Plants (Macrophytes)
				Turbidity
				(Non-Native Aquatic Plants*)
Big Bearhole Pond	MA62011	Taunton	37.68 ACRES	
				(Non-Native Aquatic Plants*)
				Oxygen, Dissolved
Taunton River	MA62-02	Route 24 Bridge, Taunton/Raynham to Berkley Bridge, Dighton/Berkley.	0.287 SQUARE MILES	
raunton river	WAUZ-UZ	Digition/betkley.	IVIILLO	Fecal Coliform
Cabot Pond	MA62029	Mansfield	8.65 ACRES	i ccai comonii
Cabot i ond	WAOZOZO	IVIATIONEIU	0.03 ACILLO	(Pentachlorophenol (PCP)*)
				Dioxin (including 2,3,7,8-TCDD)
Taunton River	MA62-03	Berkley Bridge, Dighton/Berkley to confluence with Assonet River at a line from Sandy Point, Somerset northeasterly to the southwestern tip of Assonet Neck, Berkley.	0.924 SQUARE MILES	DIOXIT (ITIGIUUITI 2,3,7,0-1 CDD)
				Oxygen, Dissolved
				Fecal Coliform

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
Cain Pond	MA62030	Taunton	2.766 ACRES	-
				Oxygen, Dissolved
				Turbidity
Taunton River	MA62-04	Confluence with Assonet River at a line from Sandy Point, Somerset northeasterly to the southwestern tip of Assonet Neck, Berkley to mouth at Braga Bridge, Somerset/Fall River.	2.654 SQUARE MILES	
				Fecal Coliform
				Oxygen, Dissolved
				Fishes Bioassessments
Salisbury Plain River	MA62-05	From the confluence of Trout and Salisbury brooks, Brockton to the Brockton Advanced Water Reclimation Facility (AWRF) discharge, Brockton.	2.437 MILES	
				(Physical substrate habitat alterations*)
				Fecal Coliform
				Oxygen, Dissolved
				Sedimentation/Siltation
Salisbury Plain River	MA62-06	From the Brockton Advanced Water Reclimation Facility (AWRF) discharge, Brockton to the confluence with Beaver Brook forming the Matfield River, East Bridgewater.	2.262 MILES	
				(Debris/Floatables/Trash*)
				Aguatic Macroinvertebrate Bioassessments
				Excess Algal Growth
				Fecal Coliform
				Phosphorus (Total)
				Taste and Odor
				Turbidity
				Oxygen, Dissolved
Trout Brook	MA62-07	Source northeast of Argyle Avenue and west of Conrail Line, Avon to the confluence with the Salisbury Brook forming the Salisbury Plain River, Brockton.	3.408 MILES	5,7,5,1,2,1,2,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1
		-		Turbidity
				Oxygen, Dissolved
				Total Suspended Solids (TSS)
				Fecal Coliform
Fulton Pond	MA62075	Mansfield	9.328 ACRES	-
				Dioxin (including 2,3,7,8-TCDD)

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				(Pentachlorophenol (PCP)*)
Salisbury Brook	MA62-08	From the outlet of Cross Pond, Brockton to the confluence with Trout Brook forming the Salibury Plain River, Brockton.	2.542 MILES	
Jane 20. 7 2. 00 1.		1, 11, 11		(Physical substrate habitat alterations*)
				Fecal Coliform
				Sedimentation/Siltation
Beaver Brook	MA62-09	Outlet Cleveland Pond, Abingtion to the confluence with the Salisbury Plain River (forming Matfield River), East Bridgewater.	6.817 MILES	
				Fecal Coliform
Hobart Pond	MA62090	Whitman	9.05 ACRES	
				Turbidity
				(Non-Native Aquatic Plants*)
Hodges Pond	MA62091	(Kingman Pond) Mansfield	6.972 ACRES	
				Dioxin (including 2,3,7,8-TCDD)
				(Pentachlorophenol (PCP)*)
Island Grove Pond	MA62094	Abington	30.804 ACRES	
				(Non-Native Aquatic Plants*)
				Excess Algal Growth
				Turbidity
Monponsett Pond	MA62119	[West Basin] Halifax/Hanson	282.79 ACRES	
				(Non-Native Aquatic Plants*)
				Excess Algal Growth
				Phosphorus (Total)
				Secchi disk transparency
Muddy Cove Brook Pond	MA62124	Dighton	23.243 ACRES	
				Excess Algal Growth
				Turbidity
Norton Reservoir	MA62134	Norton/Mansfield	556.491 ACRES	
				(Pentachlorophenol (PCP)*)
				Excess Algal Growth
				Phosphorus (Total)
				(Non-Native Aquatic Plants*)
				Dioxin (including 2,3,7,8-TCDD)
				Turbidity

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	OF OMENIT ID	DECODINE	0.75	IMPAIRMENT CAME IF DA THE MAIN
NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
Robinson Brook	MA62-14	Outlet Hersey Pond, Foxborough to confluence with Rumford River, Mansfield.	1.855 MILES	
TODINGON BIOCK	IVII TOZ 14	Translativos, Mariolicia.	1.000 WILLO	Aquatic Macroinvertebrate Bioassessments
				(Physical substrate habitat alterations*)
Lake Sabbatia	MA62166	Taunton	265.419 ACRES	(1 Trystocal substrate flushiat alterations)
Lake Gabballa	100/100	raunon	200.4107101120	Oxygen, Dissolved
				(Non-Native Aquatic Plants*)
Stetson Pond	MA62182	Pembroke	88.209 ACRES	(Non Harive Aduation Tarite)
Olelson i ona	WAOZTOZ	1 CHIDIONG	00.203 AONEO	(Non-Native Aquatic Plants*)
				Oxygen, Dissolved
				Phosphorus (Total)
Assonet River	MA62-20	From Tisdale Dam (north of Route 79/Elm Street intersection), Freetown to the confluence with the Taunton River. Freetown.	0.815 SQUARE MILES	Thosphorus (Total)
ASSORICE RIVER	WIA0Z Z0	raunton raver, i rectown.	WILLO	Fecal Coliform
Watson Pond	MA62205	Taunton	77.523 ACRES	1 ccar comonn
watson i ond	IVIAUZZUS	raunton	11.525 ACINES	Secchi disk transparency
				Phosphorus (Total)
				Oxygen, Dissolved
				(Non-Native Aquatic Plants*)
				Excess Algal Growth
Woods Pond	MA62220	Middleborough	51.081 ACRES	Excess Aigai Glowiii
vvoods i olid	WIAOZZZO	Wildersorough	ST.OUT ACKED	Turbidity
				(Non-Native Aquatic Plants*)
Sassaquin Pond	MA62232	New Bedford (formerly reported as MA95129).	35.757 ACRES	(NOT Native Aquatic Flams)
Oussaquii i Oilu	WIAOZZOZ	New Bediefd (formerly reported as WASS125).	55.757 AOREO	Fecal Coliform
				Excess Algal Growth
				Taste and Odor
Matfield River	MA62-32	Confluence of Beaver Brook and the Salisbury Plain River, East Bridgewater to the confluence with the Town River and the Taunton River, Bridgewater.	6.662 MILES	raste and Oddi
Matheia MVGI	IVI/NUZ-UZ	Tavor and the Taunton Taver, Dhagewater.	0.002 WILLO	Fecal Coliform
				Excess Algal Growth
				Phosphorus (Total)
				Aquatic Macroinvertebrate Bioassessments
				Oxygen, Dissolved
				Taste and Odor

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
Shumatuscacant River	MA62-33	From a wetland just west of Vineyard Road, Abington to the confluence with Poor Meadow Brook. Hanson.	8.504 MILES	
Shumatuscacant River	IVIA02-33	the confidence with Foot Meadow Brook, Hanson.	0.304 WILLS	Sedimentation/Siltation
				Fecal Coliform
				(Physical substrate habitat alterations*)
				· · · · · · · · · · · · · · · · · · ·
		Headwaters north of Pine Street, Whitman (through		Oxygen, Dissolved
		Forge Pond, East Bridgewater) to the confluence with		
Meadow Brook	MA62-38	the Matfield River, East Bridgewater.	6.009 MILES	
				Fecal Coliform
Rumford River	MA62-39	Outlet Gavins Pond, Sharon to inlet Norton Reservoir, Mansfield (formerly part of segment MA62-15).	8.01 MILES	
				Sedimentation/Siltation
				(Pentachlorophenol (PCP)*)
				(Physical substrate habitat alterations*)
				Aquatic Macroinvertebrate Bioassessments
				Dioxin (including 2,3,7,8-TCDD)
				Fishes Bioassessments
				Fecal Coliform
Unnamed Tributary	MA62-42	Headwaters, south off Slab Bridge Road (in Cedar Swamp portion of Freetown-Fall River State Forest), Freetown to confluence with the Cedar Swamp River, Lakeville.	4.012 MILES	
Official financiary	WAGE 42	Lakeviiic.	4.012 WILLO	Fishes Bioassessments
				Aquatic Macroinvertebrate Bioassessments
Wading River	MA62-47	Source in wetland north of West Street, Foxborough to Balcolm Street, Mansfield (due to error on 1987 Wrentham quad it appears segment includes part of Cocasset River, Foxborough) (formerly part of segment MA62-17)	4.158 MILES	Aquatic Macromyonostate Bioassessmente
				Fecal Coliform
				Oxygen, Dissolved
Unnamed Tributary	MA62-48	Channel from Taunton Municipal Lighting Plant, Taunton to confluence with Taunton River, Taunton.	0.002 SQUARE MILES	
				Temperature, water
				(Other flow regime alterations*)
				(Physical substrate habitat alterations*)
				Aquatic Macroinvertebrate Bioassessments
				Fishes Bioassessments

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NAME	OF OMENIT ID	DECORIDEION	0.75	IMPAIRMENT CALLOS (EDA TMBL N. 1
NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
Wading River	MA62-49	Balcolm Street, Mansfield to confluence with Threemile River, Norton (formerly part of segment MA62-17).	9.668 MILES	
vvading river	WA02-43	Niver, Norton (lornerly part of segment WA02-17).	9.000 WILLS	Fecal Coliform
		Dighton/Somerset (formerly reported as lake segment	0.126 SQUARE	1 ecai comonii
Broad Cove	MA62-50	MA62022).	MILES	
				Fecal Coliform
Muddy Cove Brook	MA62-51	From the outlet of the small impoundment behind 333 Main Street (Zeneca Inc.), Dighton to confluence with Taunton River, Dighton (formerly part of MA62-23).	0.008 SQUARE MILES	
				Fecal Coliform
Segreganset River	MA62-55	From approximately 250 feet north of Brook Street, Dighton to confluence with the Taunton River, Dighton (formerly part of segment MA62-18).	0.02 SQUARE MILES	
		() () () () () () () () () ()		Fecal Coliform
Three Mile River	MA62-56	Confluence of Wading and Rumford rivers, Norton to impoundment spillway behind 66 South Street (Harodite Finishing Co.), Taunton (formerly part of segment MA62-16).	12.812 MILES	
				Fecal Coliform
Three Mile River	MA62-57	Impoundment spillway behind 66 South Street (Harodite Finishing Co.), Taunton to confluence with Taunton River, Taunton/Dighton (formerly part of segment MA62-16).	0.022 SQUARE MILES	
				Fecal Coliform
Ten Mile				
Cargill Pond	MA52004	Plainville	1.563 ACRES	
				Turbidity
Central Pond	MA52006	Seekonk,MA/Pawtucket,RI/Providence,RI (size indicates portion in Massachusetts)	5.816 ACRES	
				Excess Algal Growth
				Phosphorus (Total)
				Organic Enrichment (Sewage) Biological Indicators
				Dissolved oxygen saturation
				Aquatic Plants (Macrophytes)
				Oxygen, Dissolved
Ten Mile River	MA52-01	Headwaters, outlet Cargill Pond, Plainville to West Bacon Street, Plainville (through Fuller Pond formerly segment MA52016).	1.538 MILES	
		,		Other
Lake Como	MA52010	Attleboro/N. Attleborough	4.807 ACRES	

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				Turbidity
				Excess Algal Growth
				(Non-Native Aquatic Plants*)
Falls Pond	MA52013	North Attleborough	54.093 ACRES	·
				Nutrient/Eutrophication Biological Indicators
				Oxygen, Dissolved
				Excess Algal Growth
				Phosphorus (Total)
Ten Mile River	MA52-02	West Bacon Street, Plainville to North Attleborough WWTP discharge, Attleboro (excluding 0.9 miles thru Falls Pond segment MA52013, but including thru Wetherells Pond formerly segment MA52041).	4.087 MILES	
TOTT WING THEO	141/102 02	Wednered Ferral remainly degriffort Williams	1.007 WILLO	(Other*)
				Excess Algal Growth
				Fecal Coliform
				Phosphorus (Total)
				Turbidity
James V. Turner Reservoir	MA52022	Seekonk,MA/E. Providence,RI (size indicates portion in Massachusetts)	28.436 ACRES	
				Dissolved oxygen saturation
				Phosphorus (Total)
				Organic Enrichment (Sewage) Biological Indicators
				Aquatic Plants (Macrophytes)
				Excess Algal Growth
Ten Mile River	MA52-03	North Attleborough WWTP discharge, Attleboro to the MA/RI border near Central Avenue, Seekonk, MA/Pawtucket, RI (thru former segments; Farmers Pond MA52015, Mechanics Pond MA52027, Dodgeville Pond MA52011, and Hebronville Pond MA52020).	9.084 MILES	
				Dissolved oxygen saturation
				(Other*)
				Phosphorus (Total)
				Chlordane
				Oxygen, Dissolved
				Excess Algal Growth
				Fecal Coliform
				Organic Enrichment (Sewage) Biological Indicators
				Aquatic Plants (Macrophytes)

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
Plain Street Pond	MA52032	Mansfield	12.231 ACRES	IIII / III /
Tidin Olicot i Gild	1417 102002	Wallshold	12.201 NONEO	(Non-Native Aquatic Plants*)
				Excess Algal Growth
Speedway Brook	MA52-05	(locally known as Thacher Brook) Headwaters, Attleboro to inlet of Dodgeville Pond (a Ten Mile River impoundment), Attleboro.	0.9 MILES	
				(Alteration in stream-side or littoral vegetative covers*)
				(Other*)
				Aquatic Macroinvertebrate Bioassessments
				Fecal Coliform
				Sedimentation/Siltation
				Oxygen, Dissolved
				Habitat Assessment (Streams)
Bungay River	MA52-06	Headwaters, outlet Greenwood Lake, North Attleborough to confluence with Ten Mile River, Attleboro.	5.083 MILES	
				Fecal Coliform
Sevenmile River	MA52-08	Outlet Orrs Pond, Attleboro to confluence with Ten Mile River, Pawtucket, Rhode Island.	3.402 MILES	
				Fecal Coliform
Fourmile Brook	MA52-10	Headwaters, outlet Manchester Pond Reservoir, Attleboro to inlet Orrs Pond, Attleboro.	0.992 MILES	
				Sedimentation/Siltation
Westfield				
Congamond Lakes	MA32021	[Middle Basin] Southwick	278.774 ACRES	
				Oxygen, Dissolved
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
Congamond Lakes	MA32022	[North Basin] Southwick	46.052 ACRES	
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
				Oxygen, Dissolved
Westfield River	MA32-05	Confluence with Middle Branch Westfield River, Huntington to Route 20 Bridge, Westfield.	17.837 MILES	
				Turbidity
				Taste and Odor
				Excess Algal Growth
				Aquatic Macroinvertebrate Bioassessments

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
Pequot Pond	MA32055	Westfield/Southampton	155.002 ACRES	
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
				Phosphorus (Total)
				Oxygen, Dissolved
				(Non-Native Aquatic Plants*)
Windsor Pond	MA32076	Windsor	46.598 ACRES	
				(Eurasian Water Milfoil, Myriophyllum spicatum*)
				Oxygen, Dissolved
1100 50		Horton's Bridge, Westfield to confluence with Westfield		
Little River	MA32-08	River, Westfield.	5.386436 MILES	
				Escherichia coli
		Source, east of Pitcher Road, Montgomery to		Fecal Coliform
Powdermill Brook	MA32-09	confluence with Westfield River, Westfield.	9.542397 MILES	
			0.0 1200 111120	Turbidity
				Sedimentation/Siltation
				Excess Algal Growth
Potash Brook	MA32-22	Source at outlet of Dunlap Pond in Blandford to confluence with Westfield River at village of Woronoco, Russell.	5.163059 MILES	Zicoso i iigai Cioitiii
FOLASIT DIOOK	IVIA32-22	Russell.	3.103039 WILLS	Escherichia coli
Moose Meadow Brook	MA32-23	Source in wetland west of Bungy Mountain, Montgomery to confluence with Westfield River, Westfield.	8.175 MILES	Escriencina con
mooco moddon 2.com		to community with the control of the	0	Fecal Coliform
				Turbidity
Little River	MA32-36	From the dam northwest of Gorge Road, Russell to Horton's Bridge, Westfield. (formerly part of segment MA32-26)	5.809 MILES	raisialy
		,		Combined Biota/Habitat Bioassessments
				Escherichia coli
Ashley Brook	MA32-37	Headwaters (perennial portion), south of Hillside Road, Westfield to confluence with Jacks Brook, Westfield.	0.5 MILES	20010.10110.001
				Escherichia coli
In also Donals	14400.00	Hadwaters, east of Fowler Road, Westfield to inlet of	0.4 MILEO	
Jacks Brook	MA32-39	Crane Pond/Little River, Westfield.	2.4 MILES	Forbaction of
Movmouth 9 Mc:				Escherichia coli
Weymouth & Weir		Outlet Cushing Pond to confluence with Weir River,		
Crooked Meadow River	MA74-01	Hingham.	0.997512 MILES	

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^{*} TMDL not required (Non-Pollutant)

NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				Nutrient/Eutrophication Biological Indicators
Lake Holbrook	MA74013	Holbrook	31.172 ACRES	
				Nutrient/Eutrophication Biological Indicators
		Headwaters at confluence of Crooked Meadow River		
Weir River	MA74-02	and Fulling Mill Brook to Rockland Street, Hingham.	3.072816 MILES	
				Fecal Coliform
				Sedimentation/Siltation
Sylvan Lake	MA74021	Holbrook	5.853 ACRES	
				Chlordane
				DDT
Whitmans Pond	MA74025	Weymouth	146.702 ACRES	
				DDT
Ice House Pond	MA74028	Randolph	0.57 ACRES	
				Chlordane
				DDT
Old Swamp River	MA74-03	Headwaters just west of Pleasant Street and north of Liberty Street, Rockland to inlet Whitmans Pond, Weymouth.	5.220673 MILES	
				Fecal Coliform
Mill River	MA74-04	Headwaters, west of Route 18 and south of Randolph Street to inlet Whitmans Pond, Weymouth.	3.40845 MILES	
				Fecal Coliform
				Nutrient/Eutrophication Biological Indicators
Weymouth Back River	MA74-05	Outlet Elias Pond to the old Bay Colony Railroad tracks, Weymouth.	0.686304 MILES	
				Fecal Coliform
				Oxygen, Dissolved
Cochato River	MA74-06	Outlet Lake Holbrook, Holbrook to confluence with Farm and Monatiquot rivers, Braintree. (segment also includes part of Glovers Brook and Mary Lee Brook and all of an unnamed tributary outletting Lake Holbrook)	4.174315 MILES	
				Oxygen, Dissolved
				Fecal Coliform
				DDT
				Chlordane
Manatiquet Piver	MA74.00	Headwaters at confluence of Cochato and Farm rivers to confluence with Weymouth Fore River at Route 53,	4 99722 MILES	Officialic
Monatiquot River	MA74-08	Braintree.	4.88722 MILES	Aquatic Macroinvertebrate Bioassessments

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA TMDL No.]
				Oxygen, Dissolved
				Fecal Coliform
				(Physical substrate habitat alterations*)
Town Brook	MA74-09	Outlet Old Quincy Reservoir, Braintree to confluence with Town River north of Route 3A, Quincy. (Includes "The Canal")	3.505086 MILES	
				Fecal Coliform
				(Physical substrate habitat alterations*)
				Aquatic Macroinvertebrate Bioassessments
Furnace Brook	MA74-10	From headwaters north of Blue Hills Reservoir to confluence with Blacks Creek, Quincy.	4.247823 MILES	
				Oxygen, Dissolved
Weir River	MA74-11	Rockland Street, Hingham and outlet Straits Pond, Hingham/Hull to mouth at Worlds End, Hingham and Nantasket Road near Beech Avenue, Hull.	0.827 SQUARE MILES	
				Fecal Coliform
Weymouth Back River	MA74-13	Old Bay Colony Railroad tracks, Weymouth to mouth between Lower Neck, Weymouth (to the west) and Wompatuck Road, Hingham.	0.857 SQUARE MILES	
				Fecal Coliform
Weymouth Fore River	MA74-14	Route 53, Braintree to mouth (eastern point at Lower Neck, Weymouth and western point at Wall Street on Houghs Neck, Quincy).	2.279 SQUARE MILES	
				Fecal Coliform
Town River Bay	MA74-15	From the headwaters at the Route 3A bridge to the mouth at Weymouth Fore River between Shipyard and Germantown Points, Quincy.	0.466 SQUARE MILES	
				Oxygen, Dissolved
				Fecal Coliform
Hingham Harbor	MA74-18	Hingham Harbor inside a line from Crows Point to Worlds End, Hingham.	1.12 SQUARE MILES	
				Fecal Coliform

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Blackstone				
Aldrich Pond	MA51002	Sutton	2 acres	5
Arcade Pond	MA51003	Northbridge	20 acres	5
Arnolds Brook	MA51-32	Perennial portion only, from outlet of unnamed pond at Whitehall Way, Bellingham to confluence with Peters River, Bellingham.	1.7 miles	3
ATTIOIUS BIOOK	IVIA51-32	Outlet of small unnamed impoundment north of Beth Israel School and Flag Street	1.7 miles	3
Beaver Brook	MA51-07	School, Worcester to confluence with Middle River, Worcester. (Includes underground portion)	2.9 miles	5
Bell Pond	MA51009	Worcester	10 acres	3
Bell Porla	IVIA51009	From the Water Quality Monitor, Millville to the Rhode Island border west of Route 122	10 acres	3
Blackstone River	MA51-06	(Main St.), Blackstone, MA/(Harris Avenue) North Smithfield RI.	3.8 miles	5
Blackstone River	MA51-05	Outlet Rice City Pond, Uxbridge to the old Water Quality Monitor (at the Conrail Railroad trestle due north of Collins Drive), Millville.	9.1 miles	5
Blackstone River	MA51-04	Fisherville Dam, Grafton to outlet Rice City Pond, Uxbridge. (through Riverdale Impoundment formerly segment MA51136 and Rice City Pond formerly segment MA51131)	8.8 miles	5
Blackstone River	MA51-03	Confluence of Middle River and Mill Brook (downstream of the railroad spur bridge west of Tobias Boland Boulevard), Worcester to Fisherville Dam, Grafton. (through a portion of Fisherville Pond formerly segment MA51048)	10.4 miles	5
Brierly Pond	MA51010	Millbury	18 acres	4A
Brooklawn Parkway Pond	MA51195	Shrewsbury	2 acres	3
Burncoat Park Pond	MA51012	Worcester	6 acres	5
Carpenter Reservoir	MA51012	Northbridge	78 acres	2
Carpenter Reservoir	IVIASTOTS	Headwaters, outlet Cedar Swamp, Uxbridge to confluence with Chockalog River,	70 acres	
Cedar Swamp Brook	MA51-33	Douglas.	0.8 miles	3
Center Brook	MA51-34	Outlet Mill Pond, Upton to confluence with West River, Upton.	2.8 miles	3
Chase Pond	MA51017	Douglas	11 acres	3
	MA51017			_
Chockalog Pond		Uxbridge	11 acres	3
Clark Reservoir	MA51022	Sutton	29 acres	3
Coal Mine Brook	MA51-27	Perennial portion, from unnamed road approximately 0.2 miles upstream from Plantation Street, Worcester to inlet of Lake Quinsigamond, Worcester.	0.4 miles	3
Coar Mille Brook Coes Reservoir	MA51024	Worcester Worcester	87 acres	4C
Coes Reservoir	WA51024	Headwaters, outlet Reservoir No. 5, Sutton to inlet Whitins Pond, Northbridge.	87 acres	40
Cook Allen Brook	MA51-28	(excluding Reservoir No. 4, segment MA51128)	2 miles	3
Crane Pond	MA51030	Blackstone	1 acres	3
Crystal Lake	MA51030	Douglas	96 acres	3
Crystal Lake	IVIAGTOGT	Outlet Eddy Pond, Auburn to confluence with Kettle Brook, Auburn. (through Auburn	30 acres	3
Dark Brook	MA51-16	Pond formerly segment MA51004)	2.8 miles	5
Dark Brook Pond	MA51034	Sutton	18 acres	3
Dark Brook Reservoir	MA51035	[South Basin] Auburn	58 acres	4C
Dark Brook Reservoir	MA51036	[North Basin] Auburn	171 acres	4C
Doctors Pond	MA51030	Uxbridge	1 acres	3
Dorothy Pond	MA51039	Millbury	133 acres	4A
Dudley Pond	MA51041	Douglas	8 acres	3

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Eddy Pond	MA51043	Auburn	99 acres	4A
		Headwaters, outlet Lee Pond, Uxbridge to confluence with the Blackstone River,		
Emerson Brook	MA51-29	Uxbridge.	1.9 miles	3
Fish Pond	MA51047	Northbridge	8 acres	5
Flint Pond	MA51050	[North Basin] Shrewsbury	92 acres	4A
Flint Pond	MA51188	[South Basin] Shrewsbury/Grafton/Worcester	173 acres	4A
Girard Pond	MA51053	Sutton	2 acres	4C
Green Hill Pond	MA51056	Worcester	29 acres	4A
		Headwaters, north of Linden Street, Douglas to confluence with Chockalog River,		
Greene Brook	MA51-30	Douglas.	1.6 miles	3
Hales Pond	MA51057	Wrentham	4 acres	3
Hathaway Pond	MA51059	Millbury/Sutton	8 acres	3
Hayes Pond	MA51060	Grafton	5 acres	5
Holden Reservoir 1	MA51063	Holden	124 acres	2
Holden Reservoir 2	MA51064	Holden	52 acres	2
Houghton Pond	MA51067	Uxbridge	2 acres	3
Howe Pond	MA51069	Millbury	4 acres	3
Howe Reservoirs	MA51071	[West Basin] Millbury	7 acres	4A
Howe Reservoirs	MA51070	[East Basin] Millbury	2 acres	4C
Hunt Pond	MA51072	Douglas	2 acres	3
Indian Lake	MA51073	Worcester	186 acres	4A
Ironstone Reservoir	MA51074	Uxbridge	28 acres	4C
Jenks Reservoir	MA51075	Bellingham	26 acres	4C
Joels Pond	MA51076	Uxbridge	11 acres	3
Joes Rock Pond	MA51077	Wrentham	12 acres	3
Jordan Pond	MA51078	Shrewsbury	18 acres	4A
Kettle Brook	MA51-01	Outlet Kettle Brook Reservoir #1 to the inlet of Leesville Pond, Auburn (excluding the approximately 0.4 miles through Waite Pond segment MA51170) (through former segments: City Pond MA51021, Smiths Pond MA51156, and Stoneville Pond MA51160)	7 miles	5
Kettle Brook	MA51-19	Outlet Kettle Brook Reservoir #4, Paxton, to inlet of Kettle Brook Reservoir #1, Leicester. (excluding Kettle Brook Reservoir #3 segment MA51081 and Kettle Brook Reservoir #2 segment MA51080)	1.9 miles	2
Kettle Brook Reservoir No. 1	MA51079	Leicester	11 acres	2
Kettle Brook Reservoir No. 2	MA51080	Leicester	29 acres	2
Kettle Brook Reservoir No. 3	MA51081	Paxton/Leicester	36 acres	2
Kettle Brook Reservoir No. 4	MA51082	Paxton	113 acres	2
Lake Hiawatha	MA51062	Bellingham/Blackstone	58 acres	3
Lake Quinsigamond	MA51125	Shrewsbury/Worcester	471 acres	4A
Lake Ripple	MA51135	Grafton	47 acres	5
Laurel Brook	MA51-23	Headwaters, north of Yew Street, Douglas to confluence with Scadden Brook near the outlet of Sawmill Pond, Uxbridge (through Bazely Pond formerly segment MA51008).	3.3 miles	3
Leesville Pond	MA51087	Auburn/Worcester	34 acres	4A
Lynde Brook Reservoir	MA51090	Leicester	130 acres	2
Manchaug Pond	MA51091	Douglas/Sutton	365 acres	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Marble Pond	MA51093	Sutton	8 acres	5
Martin Street Pond	MA51095	Douglas	3 acres	3
Merrill Pond No. 3	MA51098	Sutton	13 acres	3
Merrill Pond No. 4	MA51099	Sutton	20 acres	3
		Outlet Coes Pond, Worcester to confluence with the unnamed tributary locally known		
		as Mill Brook (downstream of the railroad spur bridge west of Tobias Boland		
Middle River	MA51-02	Boulevard), Worcester.	3.4 miles	5
Mill Pond	MA51105	Shrewsbury	12 acres	4A
Mill Pond	MA51104	Upton	10 acres	4C
		Outlet North Pond, Milford/Upton to MA/RI border, in Blackstone, MA. (through former		
		segments Fiske Millpond MA51049, Mill Pond MA51102, Hopedale Pond MA51065,		
Mill River	MA51-10	Spindleville Pond MA51158, and Harris Pond MA51058)	16.2 miles	5
-		Headwaters, south of Route 90, Grafton to inlet Silver Lake, Grafton (through Cider		
Miscoe Brook	MA51-21	Millpond formerly segment MA51019).	1.9 miles	3
Miscoe Lake	MA51106	Wrentham (size indicates portion in Massachusetts)	5 acres	4C
Mumford River	MA51-13	Headwaters, outlet Tuckers Pond, Sutton to Douglas WWTP discharge, Douglas.	4.3 miles	2
		Douglas WWTP discharge, Douglas to confluence with Blackstone River, Uxbridge.		_
		(through former segments: Gilboa Pond MA51052, Lackey Pond MA51083, Meadow		
		Pond MA51193, Linwood Pond MA51088, Whitin Pond MA51178, and Caprons Pond		
Mumford River	MA51-14	MA51014)	9.6 miles	5
Newton Pond	MA51110	Shrewsbury/Boylston	54 acres	4A
Nipmuck Pond	MA51111	Mendon	85 acres	3
North Pond	MA51112	Hopkinton/Milford	213 acres	4C
Number 1 Pond	MA51114	Sutton	9 acres	5
Number 2 Pond	MA51115	Sutton/Oxford	9 acres	3
Peabody Pond	MA51119	Uxbridge	6 acres	3
Peters River	MA51-18	Outlet Silver Lake, Bellingham to Rhode Island state line, Bellingham.	4 miles	5
Pondville Pond	MA51120	Auburn/Millburv	36 acres	4A
1 Orlaville 1 Orla	WIASTIZU	Headwaters, West Boylston to the inlet of Shirley Street Pond, Shrewsbury (through	30 acres	7/1
Poor Farm Brook	MA51-17	City Farm Pond formerly segment MA51020).	3.6 miles	5
Pout Pond	MA51121	Uxbridge	9 acres	3
Pout Pond	MA51121	Boylston	14 acres	3
Pratt Pond	MA51123	Upton	39 acres	4C
Pratts Pond	MA51124	Grafton	4 acres	3
Flatis Folio	IVIAST124	Outlet Flint Pond, Grafton to confluence with Blackstone River, Grafton (excluding Lake	4 acres	3
Quinsigamond River	MA51-09	Ripple segment MA51135) (segment includes all of Hovey Pond formerly segment MA51068 and a portion of Fisherville Pond formerly segment MA51048).	5.2 miles	40
Ramshorn Pond	MA51-09 MA51126			4C
		Sutton/Millbury	131 acres	3
Reservoir No. 4	MA51128	Sutton	10 acres	2
Riley Pond	MA51134	Northbridge	7 acres	5
Riverlin Street Pond	MA51137	Millbury	2 acres	4C
Rivulet Pond	MA51138	Uxbridge	4 acres	4C
Scadden Brook	MA51-24	Headwaters, north of Davis Street, Douglas to inlet Lee Pond, Uxbridge (through Lee Reservoir formerly segment MA51086).	2.4 miles	3
Schoolhouse Pond	MA51144	Sutton	7 acres	3

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Sewall Pond	MA51191	Boylston	13 acres	3
Shirley Street Pond	MA51196	Shrewsbury	19 acres	4A
Sibley Reservoir	MA51148	Sutton	25 acres	4C
Silver Hill Pond	MA51149	Milford	6 acres	3
Silver Lake	MA51150	Bellingham	42 acres	3
Silver Lake	MA51151	Grafton	25 acres	4C
		Headwaters, outlet Singletary Pond, Millbury to confluence with the Blackstone River, Millbury (excluding the approximately 0.4 miles through Brierly Pond segment		
Singletary Brook	MA51-31	MA51010).	1.5 miles	3
Singletary Pond	MA51152	Sutton/Millbury	342 acres	4C
Slaughterhouse Pond	MA51153	Millbury/Sutton	10 acres	3
Southwick Pond	MA51157	Leicester/Paxton	42 acres	4A
Spring Brook	MA51-25	Headwaters, north of Lovell Street, Mendon to confluence with Muddy Brook, Mendon.	1.9 miles	3
Stevens Pond	MA51159	Sutton	85 acres	4C
Stoneville Reservoir	MA51161	Auburn	60 acres	2
Stump Pond	MA51162	Oxford	20 acres	3
Sutton Falls	MA51163	Sutton	10 acres	5
Swans Pond	MA51164	Sutton/Northbridge	32 acres	4C
Taft Pond	MA51165	Upton	11 acres	3
Taft Pond Brook	MA51-26	Headwaters, outlet Taft Pond, Upton to confluence with West River, Northbridge.	1.2 miles	3
Tatnuck Brook	MA51-15	Outlet Holden Reservoir #2, Holden to inlet of Coes Reservoir, Worcester (through Cook Pond formerly segment MA51027 and Patch Reservoir formerly segment MA51118).	3.3 miles	5
Tinker Hill Pond	MA51167	Auburn	37 acres	4C
Tinkerville Brook	MA51-22	Perennial portion only, north of Walnut Street, Douglas to state line Douglas, MA/Burrillville, RI.	2.3 miles	3
Town Farm Pond	MA51168	Sutton	6 acres	3
Tuckers Pond	MA51169	Sutton	26 acres	4C
Unnamed Tributary	MA51-08	(Also known as Mill Brook) Outlet Indian Lake, Worcester to confluence with Middle River (downstream of the railroad spur bridge west of Tobias Boland Boulevard), Worcester (through Salisbury Pond formerly segment MA51142).	5.6 miles	5
Unnamed Tributary	MA51-20	From the outlet of Leesville Pond, Worcester to the confluence with the Middle River, Worcester (through Curtis ponds formerly reported as segments MA51033 and MA51032).	1.4 miles	5
Waite Pond	MA51170	Leicester	48 acres	4A
Wallum Lake	MA51172	Douglas (size indicates portion in Massachusetts)	138 acres	3
Welsh Pond	MA51176	Sutton	8 acres	5
West River	MA51-12	Upton WWTP discharge, Upton to confluence with Blackstone River, Uxbridge (through former segments Harrington Pool MA51197, and West River Pond MA51177).	9.3 miles	5
West River	MA51-11	Outlet Silver Lake, Grafton to Upton WWTP discharge, Upton (through Lake Wildwood formerly segment MA51181).	3.8 miles	5
Whitin Reservoir	MA51179	Douglas	342 acres	3
Whitins Pond	MA51180	Northbridge/Sutton	162 acres	4C
Windle Pond	MA51184	Grafton/Shrewsbury	4 acres	3
Woodbury Pond	MA51185	Sutton	5 acres	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Woolshop Pond	MA51186	Millbury	5 acres	5
Boston Harbor				
		The area extending into Massachusetts Bay from the line between Fort Dawes on Deer		
		Island to The Graves, and from The Graves south to Point Allerton; across Hull and		
5	=	West guts; across the mouths of Quincy and Dorchester bays, Boston Inner Harbor		_
Boston Harbor	MA70-01	and Winth	24.195 square miles	5
		From the Mystic and Chelsea rivers, Chelsea/Boston, to the line between Governors Island and Fort Independence, East Boston/Boston (including Fort Point, Reserved and		
Boston Inner Harbor	MA70-02	Little Mystic channels).	2.524 square miles	5
Boston inner Harbor	IVIA 7 0-02	From the mouth of the Neponset River, Boston/Quincy to the line between Head Island	2.324 Square Illies	J
		and the north side of Thompson Island and the line between the south point of		
Dorchester Bay	MA70-03	Thompson Island, Boston and Chapel Rocks, Quincy.	3.459 square miles	5
20.000		The area north of the mouth of the Weymouth Fore River extending on the west along	0.100 0900.0100	
		the line between Nut Island and the south point of West Head, and on the east side		
		along a line from Prince Head just east of Pig Rock to the mouth of the Weymouth Fore		
Hingham Bay	MA70-06	Riv	0.956 square miles	5
		The area defined between Peddocks Island and Windmill Point; from Windmill Point		
		southeast to Bumkin Island; from Bumkin Island southeast to Sunset Point; from		
		Sunset Point across the mouth of the Weir River to Worlds End; from Worlds End		_
Hingham Bay	MA70-07	across the mouth	4.796 square miles	5
Hall Barri	14470.00	The area defined east of a line from Windmill Point to Bumpkin Island and from	0.400	_
Hull Bay	MA70-09	Bumpkin Island to Sunset Point, Hull. A semi-enclosed bay, the flow restricted through two channels between Castle and	2.486 square miles	5
Pleasure Bay	MA70-11	Head islands, Boston	0.224 square miles	5
Fleasure Day	IVIA70-11	Quincy Bay, north of the class SA waters (segment MA70-04), Quincy to the line	0.224 Square Tilles	3
Quincy Bay	MA70-05	between Moon Head and Nut Island, Quincy.	4.764 square miles	5
Quilley Day	IVII/ (1 G GG	From Bromfield Street near the Wallaston Yacht Club, northeast to N42.2781	4.7 04 Square Times	
		W70.9941, southeast to N42.2735 W70.9678, and south to Newton Street on the		
Quincy Bay	MA70-04	northerly shore of Houghs Neck, Quincy.	1.167 square miles	5
,		From the tidal flats at Coleridge Street, East Boston to a line between Logan		
Winthrop Bay	MA70-10	International Airport and Point Shirley, East Boston/Winthrop.	1.655 square miles	5
Buzzards Bay				
Abner Pond	MA95001	Plymouth	8.853 acres	3
		Outlet Main Street culvert, Acushnet to Coggeshall Street bridge, New		
Acushnet River	MA95-33	Bedford/Fairhaven.	0.312 square miles	5
Acushnet River	MA95-32	Hamlin Street culvert, Acushnet to culvert at Main Street, Acushnet.	1.117 miles	5
Acushnet River	MA95-31	Outlet New Bedford Reservoir, Acushnet to Hamlin Street culvert, Acushnet.	3.071 miles	5
Agawam River	MA95-28	Outlet Mill Pond, Wareham to Wareham WWTP, Wareham.	0.609 miles	3
		Wareham WWTP, Wareham to confluence with Wankinco River at Route 6 bridge,		
Agawam River	MA95-29	Wareham.	0.165 square miles	5
	144.05.06	From the mouth of Buttonwood Brook, Dartmouth to a line drawn from Ricketsons	4.007	_
Apponagansett Bay	MA95-39	Point, Dartmouth to Samoset Street near North Avenue, Dartmouth.	1.067 square miles	5
		From the boundary of Division of Marine Fisheries designated shellfishing growing area		
		BB31.1, north and southwest from Haskell Island, Marion to the mouth at Buzzards Bay demarcated by a line drawn between Converse Point, Marion and Joes Point,		
Aucoot Cove	MA95-09	Mattapois	0.461 square miles	2
AUCUUI CUVE	IVIA90-U9	Ινιαιταροίο	U.+UI Squale IIIIIeS	

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
		Esturine portion east of Holly Pond Road, Marion to confluence with Aucoot Cove,		
Aucoot Creek	MA95-72	Marion.	0.016 square miles	5
		Outlet of small unnamed pond downstream from Mill Pond, Bourne to confluence with		
Back River	MA95-47	Phinneys Harbor (excluding Eel Pond), Bourne.	0.083903 square miles	4A
Barrett Pond	MA95004	Carver	11.303 acres	2
Bates Pond	MA95007	Carver	19.045 acres	3
		Outlet from cranberry bog southeast of Route 6, Wareham to confluence with		
Beaverdam Creek	MA95-53	Wewantic River, Wareham.	0.037735 square miles	5
Big Rocky Pond	MA95119	(Rocky Pond) Plymouth	18.111 acres	3
Big Sandy Pond	MA95011	Plymouth	133.21 acres	3
Blackmore Reservoir	MA95015	Wareham	42.821 acres	3
		Headwaters north of Old Bedford Road, Westport to confluence with East Branch		
Bread and Cheese Brook	MA95-58	Westport River, Westport.	4.945 miles	4A
		Headwaters in salt marsh south of Marion Road and Bourne Terrace, Wareham to		
Broad Marsh River	MA95-49	confluence with the Wareham River, Wareham.	0.16223 square miles	4A
Buttermilk Bay	MA95-01	Bourne/Wareham.	0.666 square miles	5
•		Headwaters, at Oakdale Street, New Bedford to mouth at Apponagansett Bay,	·	
Buttonwood Brook	MA95-13	Dartmouth.	3.783 miles	4A
Buttonwood Park Pond	MA95020	New Bedford	11.543 acres	3
		Open water area encompassed within a line drawn from Wilber Point, Fairhaven to		
		Clarks Point, New Bedford to Ricketson Point, Dartmouth to vacinity of Samoset Street,		
Buzzards Bay	MA95-62	Dartmouth down to Round Hill Point, Dartmouth and back to Wilber Point, Fairhaven.	8.02 square miles	5
Cape Cod Canal	MA95-14	Waterway between Buzzards Bay and Cape Cod Bay, Bourne/Sandwich	1.134 square miles	4A
Cedar Dell Lake	MA95021	Dartmouth	22.894 acres	3
		Headwaters near the intersection of Parker Drive and Camardo Drive, Wareham to the		
Cedar Island Creek	MA95-52	mouth at Marks Cove, Wareham.	0.010713 square miles	4A
Charge Pond	MA95025	Plymouth	16.431 acres	2
		The semi-enclosed waterbody landward of a line drawn between Clarks Point, New		
Clarks Cove	MA95-38	Bedford and Ricketsons Point, Dartmouth.	1.9 square miles	5
College Pond	MA95030	Plymouth	46.758 acres	2
Copicut Reservoir	MA95175	Dartmouth, Fall River.	596 acres	5
Copicut River	MA95-43	Outlet of Copicut Reservoir, Fall River to the inlet of Cornell Pond, Dartmouth.	1.348 miles	5
Cornell Pond	MA95031	Dartmouth	12.366 acres	5
Crane Brook Bog Pond	MA95033	Carver	37.303 acres	5
		Outlet of cranberry bog east of Indian Neck Road, Wareham to the confluence with the		-
Crooked River	MA95-51	Wareham River, Wareham.	0.043267 square miles	4A
Curlew Pond	MA95034	Plymouth	42.591 acres	2
Deer Pond	MA95036	Plymouth	8.697 acres	3
Dicks Pond	MA95038	Wareham	41.848 acres	3
Dunham Pond	MA95044	Carver	42.796 acres	3
East Branch Westport River	MA95-40	Outlet Noquochoke Lake, Dartmouth to Old County Road bridge, Westport.	2.862 miles	4A
Zact Zianon Wootport Hivoi	1717 100 10	Old County Road bridge, Westport to the mouth at Westport Harbor, Westport	2.002 111100	.,,
East Branch Westport River	MA95-41	(excluding Horseneck Channel).	2.648 square miles	5
East Head Pond	MA95177	Carver/Plymouth	91.504 acres	3
Eel Pond	MA95-61	Coastal pond at the head of Mattapoisett Harbor, Mattapoisett.	0.04 square miles	<u>5</u>

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Eel Pond	MA95-48	Salt water pond that discharges to the Back River, Bourne.	0.032 square miles	4A
Ezekiel Pond	MA95051	Plymouth	35.611 acres	3
Fawn Pond	MA95053	Plymouth	43.743 acres	3
Fearing Pond	MA95054	Plymouth	22.509 acres	2
Federal Pond	MA95055	Carver/Plymouth	125.041 acres	4C
Five Mile Pond	MA95056	Plymouth	21.786 acres	3
Fresh Meadow Pond	MA95174	Carver/Plymouth	59.381 acres	4C
Gallows Pond	MA95059	Plymouth	49.086 acres	3
Glen Charlie Pond	MA95061	Wareham	156.611 acres	2
		From the outlet of Beach Pond in Great Sippewisset Marsh, Falmouth to the mouth at		
		Buzzards Bay, Falmouth (including the unnamed tributary from the outlet of Fresh		
Great Sippewisset Creek	MA95-23	Pond and Quahog Pond).	0.030751 square miles	4A
		(On 9 October 1997, PALIS ID was changed from 94057 to 95178; therefor, this pond		
Halfway Pond	MA95178	historically reported in South Coastal 94) Plymouth	214.592 acres	3
		Borders Sippican Harbor (along a line from the southwestern most point of Little Neck		
Hammett Cove	MA95-56	to the end of the seawall on the opposite point), Marion.	0.073 square miles	5
		The semi-enclosed body of water south of the confluence with West Falmouth Harbor,		
Harbor Head	MA95-46	south of Chappaquoit Road, Falmouth.	0.022 square miles	4A
		Headwaters northeast of Dale Drive and west of Route 28A, Falmout to the mouth at		
Herring Brook	MA95-21	Buzzards Bay, Falmouth	0.012263 square miles	4A
		The water landward of a line drawn between Joes Point, Mattapoisett and the second		
Hiller Cove	MA95-10	boat dock northeast of Hiller Cove Lane, Mattapoisett	0.039 square miles	4A
Horseshoe Pond	MA95075	Wareham	59.147 acres	3
		From the confluence with Aucoot Creek, Marion to the boundary of Division of Marine		
_		Fisheries designated shellfishing growing area BB31.1, north and southwest from		
Inner Aucoot Cove	MA95-71	Haskell Island, Marion (formerly part of segment 95-09).	0.029 square miles	5
		The waters landward of a line from Allen Point, Marion around the southeastern tip of		
		Ram Island, then westerly from the southern tip of Ram Island to the point of land		
lanca O'an'ana Harbar	MAAGE 70	south of Nyes Wharf, Marion excluding Hammett Cove (formerly reported as a portion	0.57	F
Inner Sippican Harbor	MA95-70 MA95078	of Discourts	0.57 square miles	5
Kings Pond		Plymouth	22.235 acres	3
Leonards Pond	MA95080	Rochester	49.397 acres	3
		From the confluence with the Nasketucket River, Fairhaven south to the confluence		
		with Nasketucket Bay at a line from the southernmost tip of Mirey Neck, Fairhaven		
Little Bay	MA95-64	(~latitude 41.625702, ~longitide 70.854045) to a point of land near Shore Drive (~latitude	0.361 square miles	4.0
Little Long Pond	MA95089	Wareham/Plymouth	12.411 acres	4A 3
Little Long Pond Little Long Pond	MA95089 MA95088		47.692 acres	3
Little Long Pond Little River	MA95-66	Plymouth Dartmouth	0.18 square miles	5
Little Rocky Pond	MA95-66 MA95091	Plymouth	9.453 acres	3
	MA95091 MA95092	Plymouth	28.91 acres	3
Little Sandy Pond	IVIA90U9Z	From headwater north of Sippewisset Road and west of Maker Lane, Falmouth to the	Zo.91 acres	ა
Little Sippewisset Marsh	MA95-24	mouth at Buzzards Bay southwest of end of Saconesset Road, Falmouth	0.021 square miles	4A
Little Sippewisset Marsh Little West Pond	MA95093	Plymouth	0.021 square miles 24.546 acres	3
Long Duck Pond	MA95095	,	21.79 acres	3
		Plymouth	32.363 acres	
Long Pond	MA95097	Rochester	32.363 acres	4A

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Long Pond	MA95096	Plymouth	208.287 acres	3
Mare Pond	MA95172	Plymouth	12.543 acres	3
Marys Pond	MA95100	Rochester	81.191 acres	3
•		From the mouth of the Mattapoisett River, Mattapoissett to a line drawn from Ned Point		
Mattapoisett Harbor	MA95-35	to a point of land between Bayview Avenue and Grandview Avenue, Mattapoisett	1.118 square miles	4A
Mattapoisett River	MA95-36	Outlet Snipatuit Pond, Rochester to River Road bridge, Mattapoisett.	10.117 miles	3
		From the River Road bridge, Mattapoisett to the mouth at Mattapoisett Harbor,		
Mattapoisett River	MA95-60	Mattapoisett.	0.048 square miles	4A
		From the outlet of Squeteague Harbor, Falmouth to Buzzards Bay at a line from the		
Megansett Harbor	MA95-19	western tip of Scraggy Neck, Bourne south to the tip of Nyes Neck, Falmouth.	1.461 square miles	2
Micajah Pond	MA95102	Plymouth	20.215 acres	3
Mill Pond	MA95105	Wareham	148.573 acres	4C
		From the confluence with Little Bay, Fairhaven to Buzzards Bay along Causeway		
		Road, Fairhaven (on the south) and along a line from the southern tip of Brant Island,		
Nasketucket Bay	MA95-65	Mattapoisett to the eastern tip of West Island, Fairhaven	3.686 square miles	4A
		From outlet of unnamed pond north of Meadow Lane, Fairhaven to confluence with		
Nasketucket River	MA95-67	Little Bay, Fairhaven	0.889 miles	5
New Bedford Inner Harbor	MA95-42	Coggeshall Street Bridge to hurricane barrier, Fairhaven/New Bedford.	1.251 square miles	5
New Bedford Reservoir	MA95110	Acushnet	211.384 acres	5
New Long Pond	MA95112	Plymouth	20.977 acres	2
Noquochoke Lake	MA95170	(South Basin) Dartmouth	12.814 acres	5
Noquochoke Lake	MA95113	(Main Basin) Dartmouth	87.945 acres	5
Noquochoke Lake	MA95171	(North Basin) Dartmouth	16.711 acres	5
Onset Bay	MA95-02	Wareham.	0.779 square miles	5
·		From the hurricane barrier, Fairhaven/New Bedford to a line drawn from Wilbur Point,		
		Fairhaven to Clarks Point, New Bedford (segment changed 6/4/03, formerly reported		
Outer New Bedford Harbor	MA95-63	as MA95-27).	5.789 square miles	5
Oyster Pond	MA95927	west of Route 28A, Falmouth.	0.01 square miles	4A
Parker Mills Pond	MA95115	Wareham	73.172 acres	5
		Outlet Turners Pond Dartmouth/New Bedford to confluence with Slocums River,		
Paskamanset River	MA95-11	Dartmouth.	10.543 miles	3
		From the confluence with the Back River, to the mouth at Buzzards Bay (demarcated		
		by a line from the southeastern point of Mashnee Island to the northwestern point of		
Phinneys Harbor	MA95-15	Toby Island), Bourne.	0.726 square miles	4A
		From the confluence with Red Brook Harbor near the northern portion of Bassetts		
		Island and Patuisset, Bourne to the mouth at Buzzards Bay between the western		
Pocasset Harbor	MA95-17	portion of Bassetts Island and Wings Neck, Bourne	0.332 square miles	5
Pocasset River	MA95-16	From the outlet of Mill Pond, Bourne to the mouth at Buzzards Bay, Bourne.	0.052145 square miles	4A
Queen Sewell Pond	MA95180	Bourne (previously reported with PALIS # 96253).	17.614 acres	2
		The semi-enclosed body of water landward of a line drawn between The Knob and		
Quissett Harbor	MA95-25	Gansett Point, Falmouth.	0.171 square miles	4A
		From the confluence with Pocasset Harbor between the northern portion of Bassetts		
		Island and Patuisset, Bourne to the mouth at Buzzards Bay between the southern		
Red Brook Harbor	MA95-18	portion of Bassetts Island and Scraggy Neck, Bourne (including Hen Cove).	0.92 square miles	4A
Rocky Meadow Brook Pond	MA95118	Carver	10.997 acres	3
Rocky Pond	MA95179	Plymouth	20.43 acres	3

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Round Pond	MA95123	Plymouth	20.167 acres	3
Sampson Pond	MA95125	Carver	295.975 acres	5
Sand Pond	MA95127	Wareham	14.446 acres	3
Sandy Pond	MA95128	Wareham	15.292 acres	3
Shingle Island River	MA95-12	Outlet of small unnamed pond northeast of Flag Swamp Road, Dartmouth to inlet Noquochoke Lake (north basin), Dartmouth.	4.995 miles	3
		The waters between a line demarcating the mouth of the harbor (from Converse Point to Butler Point, Marion) and a line from Allens Point, Marion around the southeastern		
Sippican Harbor	MA95-69	tip of Ram Island, then westerly from the southern tip of Ram Island, to the point of	1.943 square miles	4A
Sippican River	MA95-07	County Road, Marion/Webster to confluence with Weweantic River, Marion/Wareham.	0.081378 square miles	4A
Sippican River	MA95-06	Outlet Leonards Pond, Rochester to County Road, Marion/Wareham.	2.941 miles	3
0. 5.		Rock O'Dundee Road (confluence with Paskemanset River), Dartmouth to mouth at		_
Slocums River	MA95-34	Buzzards Bay, Dartmouth.	0.672 square miles	5
Snell Creek	MA95-44	Headwaters west of Main Street, Westport to Drift Road, Westport.	1.487208 miles	4A
Snell Creek	MA95-45	Drift Road, Westport to 'Marcus' Bridge', Westport	0.362 miles	4A
Snell Creek	MA95-59	'Marcus' Bridge', Westport to confluence with East Branch Westport River, Westport.	0.008 square miles	4A
Snipatuit Pond	MA95137	Rochester	644.187 acres	4A
South Meadow Brook Pond	MA95139	Carver	24.842 acres	3
South Meadow Pond	MA95140	Carver	22.196 acres	3
Southwest Atwood Bog Pond	MA95141	Carver	11.597 acres	3
Spectacle Pond	MA95142	Wareham	41.48 acres	3
Squeteague Harbor	MA95-55	Waters landward of the confluence with Megansett Harbor, Bourne/Falmouth.	0.146 square miles	5
Three Cornered Pond	MA95145	Plymouth	12.268 acres	3
Tihonet Pond	MA95146	Wareham	86.615 acres	5
Tinkham Pond	MA95148	Mattapoisett/Acushnet	16.619 acres	3
Tremont Mill Pond	MA95150	Wareham	30.664 acres	4C
Turner Pond	MA95151	New Bedford/Dartmouth	86.005 acres	4A
Union Pond	MA95152	Wareham	17.007 acres	3
Unnamed Tributary	MA95-57	Outlet Cornell Pond, Dartmouth to confluence with Shingle Island River, Dartmouth.	1.009 miles	3
Vaughn Pond	MA95153	Carver	19.629 acres	2
		From Elm Street, Wareham to the confluence with the Agawam River (at a line between a point south of Mayflower Ridge Drive and a point north of the railroad tracks		
Wankinco River	MA95-50	near Sandwich Road), Wareham.	0.049024 square miles	4A
		Outlet East Head Pond, Carver/Plymouth (follows border through cranberry bogs) to	·	
Wankinco River	MA95-30	Elm Street bridge, Wareham.	6.526 miles	3
		From confluence of Wankinko and Agawam Rivers at Route 6 bridge, Wareham to Buzzards Bay (at an imaginary line from Cromeset Point to curved point east/southeast		
Wareham River	MA95-03	of Long Beach Point), Wareham. Including Marks Cove, Wareham	1.178 square miles	5
		Outlet Grays Mill Pond, Adamsville, Rhode Island to mouth at Westport Harbor,	·	
West Branch Westport River	MA95-37	Westport.	1.285255 square miles	5
West Falmouth Harbor	MA95-22	From the confluence with Harbor Head at Chappaquoit Road, Falmouth to the mouth at Buzzards Bay at a line connecting the ends of the seawalls from Little Island and Chappaquoit Point, Falmouth (including Inner West Falmouth Harbor, Outer West Falmouth Harbor, Snug Harbor, and Mashapaquit Creek).	0.29 square miles	4A
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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Westport River	MA95-54	From the confluences of the East Branch Westport River and the West Branch	0.74 square miles	5
		Westport River to Rhode Island Sound (at a line from the southwestern tip of		
		Horseneck Point to the easternmost point near Westport Light), Westport.		
		Outlet of small, unnamed pond at the confluence of Rocky Meadow Brook and South		
Weweantic River	MA95-04	Meadow Brook, Carver to the inlet of Horseshoe Pond, Wareham.	11.322 miles	2
Weweantic River	MA95-05	Outlet Horseshoe Pond, Wareham to mouth at Buzzards Bay, Marion/Wareham.	0.617 square miles	5
White Island Pond	MA95173	(West Basin) Plymouth/Wareham	122.074 acres	4A
White Island Pond	MA95166	(East Basin) Plymouth/Wareham	164.803 acres	4A
Whites Pond	MA95168	Plymouth	33.713 acres	3
Wild Harbor	MA95-20	Falmouth.	0.145 square miles	4A
Wild Harbor River	MA95-68	Headwaters, Falmouth to mouth at Wild Harbor, Falmouth.	0.029 square miles	5
Cape Cod				
Areys Pond	MA96-70	Orleans	0.018 square miles	4A
Ashumet Pond	MA96004	Mashpee	202.99 acres	4A
Baker Pond	MA96008	Orleans	26.918 acres	4A
		From the mouths of Scorton and Spring Creeks east to an imaginary line drawn from		
Barnstable Harbor	MA96-01	Beach Point to the western edge of the Mill Creek estuary, Barnstable.	3.296 square miles	4A
Bass River	MA96-12	Route 6 to mouth at Nantucket Sound, Dennis/Yarmouth.	0.674 square miles	4A
Bassing Harbor	MA96-48	Excluding Crows Pond and Ryder Cove, Chatham.	0.133 square miles	2
Bearse Pond	MA96012	Barnstable	63.282 acres	4C
Boat Meadow River	MA96-15	Headwaters east of old railway grade to mouth at Cape Cod Bay, Eastham.	0.043864 square miles	5
Bournes Pond	MA96-57	west of Central Avenue, to Vineyard Sound, including Israels Cove, Falmouth.	0.237 square miles	4A
		Outlet from Harding Beach Pond (locally known as Sulfur Springs) to confluence with		
Bucks Creek	MA96-44	Cockle Cove, Chatham.	0.017 square miles	4A
		From outlet of pond at Bumps River Road through Scudder Bay to South Main Street		
Bumps River	MA96-02	bridge (confluence with Centerville River), Barnstable.	0.069296 square miles	4A
Cedar Lake	MA96344	Falmouth	20.051 acres	3
		From an imaginary line that extends from Dowses Beach to Hyannis Point including all		
Centerville Harbor	MA96-03	waters north to the shore, Barnstable.	1.471 square miles	2
		From headwaters in wetland west of Strawberry Hill Road to confluence with		
Centerville River	MA96-04	Centerville Harbor, including East Bay, Barnstable.	0.247581 square miles	4A
Chase Garden Creek	MA96-35	Source west of Route 6A, Dennis to mouth at Cape Cod Bay, Dennis/Yarmouth.	0.156102 square miles	4A
		Harbor with northern extent as an imaginary line drawn northeast from northern tip of		
6 1		Strong Island to a point on the inner Cape Cod National Seashore and the western		
Chatham Harbor	MA96-10	extent as an imaginary line drawn from the southern tip of Strong Island south to Allen	3.997 square miles	2
Clapps Pond	MA96035	Provincetown	39.92 acres	3
Cliff Pond	MA96039	Brewster	191.619 acres	3
0 11 0 0 1	14400 =0	Northeast of the bend in Cockle Drive, Chatham to confluence with Bucks Creek,		
Cockle Cove Creek	MA96-79	Chatham (2005 orthophotos used to delineate segment).	0.007 square miles	3
O	144.00.00	Headwaters, outlet of Coonamessett Pond, Falmouth to the inlet of Great Pond,	0.007 11	4.0
Coonamessett River	MA96-69	Falmouth.	3.397 miles	4A
Ostoli Bass	144.00.00	From North Bay at Point Isabella oceanward to a line extended along Oyster Harbors	0.054	4.0
Cotuit Bay	MA96-63	Beach, Barnstable.	0.851 square miles	4A
Crows Pond	MA96-47	To Bassing Harbor, Chatham.	0.192 square miles	4A
Crystal Lake	MA96050	Orleans	33.109 acres	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Depot Pond	MA96061	Eastham	25.381 acres	3
•		From railroad crossing northeast of Route 6A, Sandwich to confluence with Old Harbor		
Dock Creek	MA96-86	Creek, Sandwich.	0.02 square miles	3
		Source west of Route 6 to Wellfleet Harbor (at a line from Shirttail Point to Taylor	·	
Duck Creek	MA96-32	Road), Wellfleet.	0.15 square miles	4A
Duck Pond	MA96068	Wellfleet	10.553 acres	4A
Dyer Pond	MA96070	Wellfleet	10.535 acres	4A
East Harbor (Pilgrim Lake)	MA96-83	Truro/Provincetown	0.5 square miles	3
Falmouth Inner Harbor	MA96-17	Waters included north of Inner Falmouth Harbor Light, Falmouth.	0.052 square miles	2
Flax Pond	MA96090	Dennis	15.056 acres	3
Flax Pond	MA96087	Bourne	20.059 acres	3
		Outlet from cranberry bog northwest of Stony Hill Road to confluence with Ryder Cove,		
Frost Fish Creek	MA96-49	Chatham.	0.01 square miles	4A
Goose Pond	MA96106	Chatham	35.408 acres	3
		The waters north of an imaginary line drawn east from Penzance Point to Devils Foot		
		Island and southeast from Devils Foot Island to Juniper Point (excludes Eel Pond),		
Great Harbor	MA96-18	Falmouth.	0.311 square miles	4A
Great Pond	MA96115	Eastham	109.432 acres	5
		From inlet of Coonamessett River to Vineyard Sound (excluding Perch Pond),		
Great Pond	MA96-54	Falmouth	0.402 square miles	4A
Great Pond	MA96117	Wellfleet	40.513 acres	4A
Great Pond	MA96114	Truro	17.013 acres	4A
Great River	MA96-60	From inlet of Abigails Brook to Waquoit Bay (excluding Jehu Pond), Mashpee.	0.165 square miles	4A
Green Pond	MA96-55	east of Acapesket Road, outlet to Vineyard Sound, Falmouth.	0.213 square miles	4A
Gull Pond	MA96123	Wellfleet	103.168 acres	3
		From inlet of Red Brook to outlet of Little River and inlet/outlet of Waquoit Bay west of		
Hamblin Pond	MA96-58	Meadow Neck Road, Falmouth/Mashpee.	0.187 square miles	4A
Hamblin Pond	MA96126	Barnstable	113.192 acres	4A
Harding Beach Pond	MA96-43	locally known as Sulfur Springs (northeast of Bucks Creek), Chatham.	0.067 square miles	4A
Herring Pond	MA96134	Wellfleet	18 acres	3
Herring Pond	MA96133	Eastham	42.336 acres	3
Herring River	MA96-67	From outlet of Herring Pond to south of High Toss Road, Wellfleet.	3.602242 miles	5
Herring River	MA96-33	South of High Toss Road to Wellfleet Harbor (at an imaginary line drawn due north from the eastern tip of Great Island to the opposite shore), Wellfleet.	0.394046 square miles	4A
Ğ		Outlet of Herring River Reservoir west of Bells Neck Road to mouth at Nantucket	·	
Herring River	MA96-22	Sound, Harwich.	0.072 square miles	4A
Hinckleys Pond	MA96140	Harwich	163.27 acres	3
Horseleach Pond	MA96144	Truro	23 acres	3
Hoxie Pond	MA96146	Sandwich	7.712 acres	3
Hyannis Harbor	MA96-05	The waters from the shoreline to an imaginary line drawn from the light at the end of Hyannis breakwater to the point west of Dunbar Point, Barnstable.	0.682 square miles	4A
,		Waters landward of an imaginary line drawn from Harbor Bluff, Barnstable to Hyannis		
Hyannis Inner Harbor	MA96-82	Park, Yarmouth.	0.13 square miles	3
Jehu Pond	MA96-59	Mashpee.	0.087 square miles	4A
Johns Pond	MA96157	Mashpee	316.769 acres	4A

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Kinnacum Pond	MA96163	Wellfleet	2 acres	3
Lake Elizabeth	MA96080	Barnstable	5.829 acres	3
Lawrence Pond	MA96165	Sandwich	138 acres	3
		Includes portion of Pine Island Creek and Uncle Roberts Cove to confluence with		
		Nantucket Sound, Barnstable/Yarmouth (excluding Hyannis Inner Harbor,		
Lewis Bay	MA96-36	Barnstable/Yarmouth and Mill Creek, Yarmouth).	1.792 square miles	4A
		The waters north of an imaginary line drawn from Juniper Point east to Nobska Beach,		
Little Harbor	MA96-19	Falmouth.	0.067 square miles	4A
Little Namskaket Creek	MA96-26	Source to mouth at Cape Cod Bay, Orleans.	0.01 square miles	4A
		Waters north and east of imaginary lines drawn from the northeasterly edge of Orleans		
		(near The Horseshoe), southeasterly to the northeastern tip of Sipson Island, then		
L'ula Diagram Davi	MAA 00 70	continuing to and around the northeastern border of Sipson Meadow, Orleans then	0.000	4.0
Little Pleasant Bay	MA96-78	south	3.262 square miles	4A
Little Pond	MA96-56	west of Vista Boulevard, outlet to Vineyard Sound, Falmouth.	0.067 square miles	4A
Little River	MA96-61	From outlet of Hamblin Pond to the Great River, Mashpee.	0.025 square miles	4A
Long Pond	MA96180	Yarmouth	54.238 acres	3
Long Pond	MA96179	Wellfleet	34.298 acres	4A
Long Pond	MA96183	Brewster/Harwich	714.584 acres	5
Long Pond	MA96184	Barnstable	48.316 acres	4C
Lovells Pond	MA96185	Barnstable	54 acres	3
Lovers Lake	MA96186	Chatham	37 acres	3
Lower Mill Pond	MA96188	Brewster	44.196 acres	5
	144.00.00	From headwaters just south of Route 6A to confluence with Barnstable Harbor at Blish	0.000554	4.0
Maraspin Creek	MA96-06	Point, Barnstable.	0.026551 square miles	4A
Mashpee Pond	MA96194	Mashpee/Sandwich	375.161 acres	4A
Maakaaa Diiyaa	MAAGC 04	Quinaquisset Avenue to mouth at Shoestring Bay (formerly to mouth at Popponesset	0.005207	4.0
Mashpee River	MA96-24	Bay), Mashpee.	0.085367 square miles	4A
Middle Pond	MA96198	Barnstable Headwaters, outlet Shawme Lake, Sandwich to confluence with Old Harbor Creek,	104 acres	3
Mill Creek	MAGG SE	Sandwich.	0.02 aguara milas	2
Mill Creek	MA96-85 MA96-41	Outlet of Taylors Pond to confluence with Cockle Cove, Chatham.	0.02 square miles 0.031 square miles	3 4A
Mill Creek	MA96-80	Headwaters, outlet Mill Pond, Yarmouth to confluence with Lewis Bay, Yarmouth.	0.031 square miles	3
Will Creek	IVIA96-60	From Keveny Lane/Mill Lane north to confluence with Cape Cod Bay,	0.07 square filles	ა
Mill Creek	MA96-37	Barnstable/Yarmouth.	0.048 square miles	4A
Mill Pond	MA96-52	including Little Mill Pond (PALIS # 96174), Chatham.	0.063 square miles	4A 4A
Miss Thachers Pond	MA96258	Yarmouth	6.393 acres	3
IVIISS THACHEIS FORG	WA90238	Source south of Countryside Drive and north-northeast of Old Queen Anne Road,	0.393 acres	J
		Chatham to mouth at Pleasant Bay, Harwich/Chatham, including Upper and Lower		
Muddy Creek	MA96-51	reaches.	0.05 square miles	4A
Mystic Lake	MA96218	Barnstable	146 acres	3
Namequoit River	MA96-71	Headwaters, outlet Areys Pond, Orleans to confluence with The River, Orleans.	0.058 square miles	4A
Training doi: Trivoi	141/100-7-1	From outlet of unnamed pond north of Route 6A in Orleans to mouth at Cape Cod Bay,	5.500 square fillies	7/1
Namskaket Creek	MA96-27	Brewster/Orleans.	0.02144 square miles	4A
. Tamenana oroan	1111 100 21	The waters south of an imaginary line drawn east from Woods Cove around the	5.52111044410111100	17.1
		southern point of Stony Island, around the southern end of the unnamed island in the		
Nauset Harbor	MA96-28	harbor, to the Cape Cod National seashore point, excluding Mill Pond, Orleans.	0.412 square miles	2

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
		From Fox Island to just south of Bridge Street and separated from Cotuit Bay at a line		
North Bay	MA96-66	from Point Isabella southward to the opposite shore (including Dam Pond), Barnstable.	0.471 square miles	4A
Nye Pond	MA96228	Sandwich	5.811 acres	3
Old Harbor Creek	MA96-84	From Foster Road, Sandwich to Sandwich Harbor, Sandwich.	0.06 square miles	3
Oyster Pond	MA96-62	east of Fells Road, Falmouth.	0.1 square miles	4A
Oyster Pond	MA96-45	Including Stetson Cove, Chatham.	0.21 square miles	4A
Oyster Pond River	MA96-46	Outlet of Oyster Pond to confluence with Stage Harbor, Chatham.	0.144 square miles	4A
Pamet River	MA96-31	Route 6 to mouth at Cape Cod Bay (including Pamet Harbor), Truro.	0.14 square miles	4A
Parkers River	MA96-38	Outlet Seine Pond to mouth at Nantucket Sound, Yarmouth.	0.037 square miles	4A
Paw Wah Pond	MA96-72	Orleans	0.008 square miles	4A
Perch Pond	MA96-53	Connects to northwest end of Great Pond, west of Keechipam Way, Falmouth.	0.027 square miles	4A
Peters Pond	MA96244	Sandwich	123.049 acres	4A
Pilgrim Lake	MA96246	Orleans	38.126 acres	3
		The waters between the mouth of Muddy Creek, Harwich and imaginary lines drawn from the northeastern edge of Orleans (near The Horseshoe), southeasterly to the		
6	144.00 77	northeastern tip of Sipson Island, then continuing to and around the northeastern	0.075	4.0
Pleasant Bay	MA96-77	border of Sip	2.875 square miles	4A
Pochet Neck	MA96-73	to confluence with Little Pleasant Bay, Orleans.	0.242 square miles	4A
	144.00.40	From line connecting Ryefield Point, Barnstable and Punkhorn Point, Mashpee to inlet of Nantucket Sound (including Ockway Bay and Pinquickset Cove),	0.070	4.0
Popponesset Bay	MA96-40	Mashpee/Barnstable.	0.672 square miles	4A
Popponesset Creek	MA96-39	All waters west of Popponesset Island (from Popponesset Island Road bridge at the north to a line extended from the southeastern most point of the island southerly to Popponesset Beach), Mashpee.	0.044 square miles	4A
Prince Cove	MA96-07	Includes areas east of Prince Cove which are locally known as Warren Cove and Prince Cove Channel, Barnstable.	0.14 square miles	4A
Provincetown Harbor	MA96-29	The waters northwest of an imaginary line drawn northeasterly from the tip of Long Point, Provincetown to Beach Point Beach, Truro.	4.335 square miles	4A
Quanset Pond	MA96-74	Orleans	0.022 square miles	4A
Quashnet River	MA96-20	Just south of Route 28 to mouth at Waquoit Bay, Falmouth. Also known as Moonakis River.	0.068029 square miles	4A
Quivett Creek	MA96-09	Outlet of unnamed pond just south of Route 6A to the mouth at Cape Cod Bay, Brewster/Dennis.	0.026433 square miles	4A
Red Brook	MA96-25	Source Mashpee to Hamblin Pond, Falmouth/Mashpee.	0.00996 square miles	2
Red Lily Pond	MA96257	Barnstable	3.829 acres	5
Rock Harbor Creek	MA96-16	Outlet Cedar Pond, Orleans to mouth at Cape Cod Bay, Eastham/Orleans.	0.0215 square miles	4A
Round Cove	MA96-75	Harwich	0.02 square miles	4A
Round Pond (East)	MA96260	Truro	6 acres	3
Round Pond (West)	MA96261	Truro	2 acres	3
Rushy Marsh Pond	MA96266	Barnstable	14 acres	3
Ryder Cove	MA96-50	Chatham.	0.19 square miles	4A
Ryder Pond	MA96268	Truro	17.966 acres	5
Santuit Pond	MA96277	Mashpee	164.196 acres	5
Saquatucket Harbor	MA96-23	South of Route 28 to confluence with Nantucket Sound, Harwich.	0.02 square miles	4A
Scargo Lake	MA96279	Dennis	54.66 acres	3

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Schoolhouse Pond	MA96281	Chatham	20.064 acres	3
Scorton Creek	MA96-30	Jones Lane to mouth at Cape Cod Bay, Sandwich (including several tributaries).	0.066146 square miles	4A
Seapuit River	MA96-64	south of Osterville Grand Island to Cotuit Bay and West Bay, Barnstable.	0.062 square miles	4A
Sesuit Creek	MA96-13	From Route 6A to mouth at Cape Cod Bay, Dennis.	0.01 square miles	4A
Shallow Pond	MA96285	Barnstable	76.094 acres	3
Shawme Lake Lower	MA96288	Sandwich	24.307 acres	5
Sheep Pond	MA96289	Brewster	138.325 acres	5
		Quinaquisset Avenue to Popponesset Bay (line from Ryefield Point, Barnstable to		
Shoestring Bay	MA96-08	Punkhorn Point, Mashpee, including Gooseberry Island), Barnstable/Mashpee.	0.311 square miles	4A
Shubael Pond	MA96293	Barnstable	54.779 acres	3
Slough Pond	MA96298	Truro	28.543 acres	4A
Snake Pond	MA96302	Sandwich	81.084 acres	4A
Snow Pond	MA96303	Truro	6.662 acres	4A
Snows Creek	MA96-81	East of Old Colony Road, Barnstable to mouth at Lewis Bay, Barnstable.	0.02 square miles	3
Spectacle Pond	MA96306	Wellfleet	2 acres	3
		From railroad crossing northeast of Route 6A, Sandwich to confluence with Old Harbor		
Springhill Creek	MA96-87	Creek, Sandwich.	0.01 square miles	3
		From the outlet of Mill Pond (including Mitchell River) to the confluence with Nantucket		
		Sound at a line from the southernmost point of Harding Beach southeast to the Harding		
Stage Harbor	MA96-11	Beach Point , Chatham.	0.575 square miles	4A
Stillwater Pond	MA96309	Chatham	18 acres	3
Swan Pond River	MA96-14	Outlet of Swan Pond to confluence with Nantucket Sound, Dennis.	0.036 square miles	4A
Taylors Pond	MA96-42	Chatham.	0.017 square miles	4A
		The water landward of an imaginary line drawn between Old Field Point and Namequoit Point including Meetinghouse Pond, and Kescayo Gansett Pond locally		
		known as Lonnies Pond, Orleans (excluding the delineated segments; Namequoit		
The River	MA96-76	River and Areys Pond).	0.414 square miles	4A
		Entire cove to Nauset Harbor, including Rachael Cove and Woods Cove,		
Town Cove	MA96-68	Orleans/Eastham	0.8 square miles	4A
Upper Mill Pond	MA96324	Brewster	247.435 acres	5
Upper Shawme Lake	MA96326	Sandwich	21.032 acres	5
Village Pond	MA96329	Truro	2.737 acres	3
Wakeby Pond	MA96346	Mashpee/Sandwich	353.193 acres	4A
Walkers Pond	MA96331	Brewster	99.394 acres	5
Waquoit Bay	MA96-21	From mouths of Seapit River, Quashnet River (also known as Moonakis River), and Great River to confluence with Vineyard Sound, Falmouth/Mashpee.	1.442 square miles	5
		The waters north of an imaginary line drawn east from the southern tip of Jeremy Point, Wellfleet to Sunken Meadow, Eastham excluding the estuaries of Herring River, Duck	·	
Wellfleet Harbor	MA96-34	Creek, Blackfish Creek, and Fresh Brook, Wellfleet.	8.5 square miles	4A
Wequaquet Lake	MA96333	Barnstable	573.266 acres	4A
West Bay	MA96-65	south of the Bridge Street bridge to Nantucket Sound including Eel River, Barnstable.	0.519 square miles	4A
Charles				
		Headwaters northwest of the Route 135 and South Street intersection, Needham to the		
Alder Brook	MA72-22	confluence with the Charles River, Needham.	0.282 miles	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Beaver Brook	MA72-12	Headwaters, outlet Beaver Pond, Bellingham to the confluence with the Charles River, Bellingham.	1.413 miles	5
Beaver Brook	MA72-28	Headwaters, north of Route 2, Lexington through culverting to Charles River, Waltham.	5.535 miles	5
Beaver Pond	MA72004	Bellingham/Milford	86.679 acres	5
Beaver Pond	MA72006	Franklin	31.789 acres	4C
Bogastow Brook	MA72-16	Headwaters, outlet Factory Pond, Holliston to inlet South End Pond, Millis.	9.492 miles	4A
Brookline Reservoir	MA72010	Brookline	21.111 acres	3
Bulloughs Pond	MA72011	Newton	6.887 acres	5
Cambridge Reservoir	MA72014	Waltham/Lincoln/Lexington	532.011 acres	3
Cambridge Reservoir, Upper		· · · · · · · · · · · · · · · · · · ·		
Basin	MA72156	Lincoln/Lexington	43.998 acres	5
Cedar Swamp Pond	MA72016	locally known as Milford Pond, Milford	98.978 acres	5
Chandler Pond	MA72017	Boston	11.394 acres	5
Charles River	MA72-33	Outlet Cedar Swamp Pond, Milford to the Milford WWTF discharge, Hopedale (formerly part of segment MA72-02).	2.037 miles	5
Chanes river	WATE 00	Watertown Dam, Watertown to the Boston University Bridge, Boston/Cambridge	2.007 1111103	<u> </u>
Charles River	MA72-36	(formerly part of segment MA72-08).	6.052 miles	5
Charles River	MA72-05	Outlet Populatic Pond, Norfolk/Medway to South Natick Dam, Natick.	18.078 miles	5
Charles River	MA72-01	Headwaters, outlet Echo Lake, Hopkinton to Dilla Street (just upstream of Cedar Swamp Pond), Milford.	2.482 miles	5
Charles River	MA72-03	Milford WWTF discharge, Hopedale to outlet Box Pond (formerly segment MA72008), Bellingham.	3.374 miles	5
Charles River	MA72-07	Chestnut Street, Needham to Watertown Dam, Watertown.	24.774 miles	5
Charles River	MA72-06	South Natick Dam, Natick to Chestnut Street, Needham/Dover.	8.356 miles	5
Charles River	MA72-04	Outlet Box Pond, Bellingham to inlet Populatic Pond, Norfolk/Medway.	11.457 miles	5
Charles River	MA72-38	Boston University Bridge, Boston/Cambridge to the New Charles River Dam, Boston (formerly part of segment MA72-08).	3.092 miles	5
Cheese Cake Brook	MA72-29	Emerges south of Route 16, Newton to confluence with the Charles River, Newton.	1.416 miles	5
Chestnut Hill Reservoir	MA72023	Boston	82.253 acres	3
Chicken Brook	MA72-34	Source, outlet Waseeka Sanctuary Pond, Holliston to the confluence with the Charles River, Medway.	7.407 miles	2
Crystal Lake	MA72030	Newton	27.273 acres	3
Dug Pond	MA72034	Natick	50.191 acres	4C
Echo Lake	MA72035	Milford/Hopkinton	72.335 acres	4A
Factory Pond	MA72037	Holliston	9.699 acres	5
Farm Pond	MA72039	Sherborn	125.03 acres	2
Franklin Reservoir Northeast	MA72095	Franklin	21.03 acres	5
Franklin Reservoir Southwest	MA72032	Franklin	13.12 acres	5
Fuller Brook	MA72-18	Headwater south of Route 135, Needham to confluence with Waban Brook, Wellesley.	4.282 miles	5
Halls Pond	MA72043	Brookline	0.57 acres	3
Hammond Pond	MA72044	Newton	22.382 acres	2
Hardys Pond	MA72045	Waltham	42.769 acres	5
Hopping Brook	MA72-35	Source in Cedar Swamp, Holliston to the confluence with the Charles River, Bellingham/Medway.	4.863 miles	2
Houghton Pond	MA72050	Holliston	17.521 acres	5
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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Jamaica Pond	MA72052	Boston	66.734 acres	5
Jennings Pond	MA72053	Natick	7.428 acres	2
Kendrick Street Pond	MA72055	Needham	39.264 acres	5
Kingsbury Pond	MA72056	Norfolk	15.36 acres	4C
Lake Archer	MA72002	Wrentham	77.118 acres	4C
Lake Pearl	MA72092	Wrentham	236.692 acres	5
Lake Waban	MA72125	Wellesley	108.997 acres	4C
Lake Winthrop	MA72140	Holliston	131.341 acres	5
Linden Pond	MA72063	Holliston	1.399 acres	5
Little Farm Pond	MA72064	Sherborn	23.801 acres	3
Louisa Lake	MA72068	Milford	7.772 acres	3
Lymans Pond	MA72070	Dover	4.395 acres	5
Mill River	MA72-15	Headwaters, outlet Bush Pond, Norfolk to confluence with the Charles River, Norfolk.	3.47 miles	5
		Headwaters in Franklin State Forest, Franklin to the confluence with the Charles River,		-
Mine Brook	MA72-14	Franklin (through Mine Brook Pond, formerly segment MA72077).	8.942 miles	5
Mirror Lake	MA72078	Wrentham/Norfolk	61.55 acres	5
Morses Pond	MA72079	Wellesley/Natick	111.817 acres	4C
		Headwaters, outlet Ward Pond in Olmstead Park, Boston to confluence with Charles		-
Muddy River	MA72-11	River, Boston.	3.647 miles	5
Noannet Pond	MA72084	Westwood/Dover	49.71 acres	4C
Nonesuch Pond	MA72085	Natick/Weston	38.78 acres	4C
Norumbega Reservoir	MA72086	[North Basin] Weston	13.643 acres	3
Norumbega Reservoir	MA72087	[South Basin] Weston	38.41 acres	3
Populatic Pond	MA72096	Norfolk	41.911 acres	5
Powissett Brook	MA72-20	Headwaters, outlet Noannet Pond, Westwood to confluence with Charles River, Dover.	1.849 miles	5
Rock Meadow Brook	MA72-21	Headwaters in Fisher Meadow, Westwood through Stevens Pond and Lee Pond, Westwood to confluence with Charles River, Dedham.	3.771 miles	5
Rosemary Brook	MA72-25	Headwaters, outlet Rosemary Lake, Needham to confluence with the Charles River, Wellesley.	3.266 miles	5
Sandy Pond	MA72105	Lincoln	157.108 acres	3
Sawmill Brook	MA72-23	Headwaters, Newton to confluence with Charles River, Boston.	2.397 miles	5
Scarboro Golf Course Pond	MA72107	Boston	6.107 acres	4C
South End Pond	MA72109	Millis	29.525 acres	3
South Meadow Brook	MA72-24	From emergence west of Parker Street, Newton to confluence with the Charles River, Newton (sections culverted).	1.706 miles	5
Stony Brook	MA72-26	Headwaters, outlet Beaver Pond, Lincoln to inlet Stony Brook Reservoir, Waltham/Weston.	5.122 miles	2
Stony Brook	MA72-37	Outlet Turtle Pond, Boston to culvert entrance, Boston.	1.62 miles	3
Stony Brook Reservoir	MA72114	Waltham/Weston	63.58 acres	3
Stop River	MA72-09	Headwaters near Dedham Street (Route 1A), Wrentham to Norfolk-Walpole MCI discharge, Norfolk (through Highland Lake formerly segment MA72047).	5.566 miles	5
Stop River	MA72-10	Norfolk-Walpole MCI discharge, Norfolk to confluence with Charles River, Medfield.	4.168 miles	5
Todd Pond	MA72117	Lincoln	9.257 acres	3
Trout Brook	MA72-19	Headwaters, outlet Channings Pond, Dover to confluence with Charles River, Dover.	2.772 miles	5
Uncas Pond	MA72122	Franklin	17.3 acres	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
		Locally known as Millers River - from emergence near Route 93, Cambridge/Boston to		
Unnamed Tributary	MA72-31	the confluence with the Charles River, Cambridge.	0.207 miles	5
		Locally known as Sawins Brook - emerges east of Elm Street, Watertown to confluence		
Unnamed tributary	MA72-32	with the Charles River, Watertown (sections culverted).	0.539 miles	4A
		Headwaters, outlet Stony Brook Reservoir, Waltham/Weston to confluence with the		
Unnamed Tributary	MA72-27	Charles River, Waltham/Weston.	0.191 miles	4C
		Locally known as Laundry Brook - emerges north of California Street, Watertown to		_
Unnamed Tributary	MA72-30	the confluence with the Charles River, Watertown.	0.023 miles	5
Makas Basak	14470 47	Headwaters, outlet Lake Waban, Wellesley to confluence with the Charles River,	0.747	_
Waban Brook	MA72-17	Wellesley.	0.717 miles	5
Walker Pond	MA72126	Millis	9.008 acres	3
Waseeka Sanctuary Pond Weld Pond	MA72155 MA72131	Holliston Dedham	17.053 acres 26.786 acres	3 2
		Weston	26.786 acres 58.655 acres	3
Weston Reservoir Weston Station Pond	MA72134 MA72135	Weston	37.666 acres	3
	IVIA72135	Weston	37.000 acres	3
Chicopee				
	14400 40	Headwaters west of Saint James Avenue, Springfield through Bemis Pond (formely	4.5 "	_
Abbey Brook	MA36-40	reported as segment MA36011) to the confluence with the Chicopee River, Chicopee.	1.5 miles	5
Adams Pond	MA36001	Oakham	30 acres	3
Alden Pond	MA36003	Ludlow	4 acres	5
Asnacomet Pond	MA36005	Hubbardston	126 acres	3
Atherton Brook	MA36-30	Headwaters at confluence of Town Farm and Osgood Brooks, Shutesbury to mouth at Quabbin Reservoir, Pelham.	1.9 miles	2
Beaver Lake	MA36010	Ware	150 acres	4C
Bemis Road Pond	MA36012	Hubbardston	16 acres	3
Bennett Street Pond	MA36012 MA36014	Palmer	6 acres	3
Bickford Pond	MA36014 MA36015	Hubbardston/Princeton	163 acres	3
Brigham Pond	MA36020	Hubbardston	45 acres	3
Brookhaven Lake	MA36020	West Brookfield	34 acres	5
Brooks Pond	MA36022	Petersham	86 acres	3
Brooks Pond	MA36023	N.Brookfield/New Braintree/Spencer/Oakham	179 acres	4C
Browning Pond	MA36025	Oakham/Spencer	106 acres	4A
Browning r ona	1717 100020	Headwaters - Outlet Stone Bridge Pond, Templeton/Phillipston to confluence with	100 40105	77.1
Burnshirt River	MA36-37	Canesto Brook, Barre. (through Williamsville Pond formerly segment MA36167)	8.6 miles	2
Darriermerator	140.00001	Headwaters east of Route 202 and northwest of Dodge Hill, Pelham to mouth at	0.0 1111100	
Cadwell Creek	MA36-29	Quabbin Reservoir, Belchertown,	3.2 miles	2
		Headwaters, southeast of Baptist Hill, Palmer to confluence with Twelvemile Brook,	0	_
Calkins Brook	MA36-26	Wilbraham.	2.7 miles	3
		Headwaters northwest of Hubbardston State Forest near Hubbardston/Templeton town		
Canesto Brook	MA36-36	line to confluence with Ware River, Barre.	7.3 miles	2
Carter Pond	MA36029	Petersham	44 acres	3
		Headwaters, east of Peaked Mountain, Monson (through Chicopee Brook Pond,		
Chicopee Brook	MA36-21	formerly segment MA36031) to confluence with Quaboag River, Monson.	9.9 miles	3
Chicopee Reservoir	MA36033	Chicopee	22 acres	3

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Chicopee River	MA36-23	Red Bridge Impoundment Dam, Wilbraham/Ludlow to Wilbraham Pumping Station (old WWTP), Wilbraham/Ludlow.	3.8 miles	2
		Source, confluence of Ware River and Quaboag River, Palmer (through Red Bridge		
		Impoundment formerly segment MA36171) to Red Bridge Impoundment Dam,		
Chicopee River	MA36-22	Wilbraham/Ludlow.	2.8 miles	5
		Wilbraham Pumping Station (old WWTP), Wilbraham/Ludlow to Chicopee Falls Dam,		
Chicopee River	MA36-24	Chicopee.	9.1 miles	5
Chicopee River	MA36-25	Chicopee Falls Dam, Chicopee to confluence with Connecticut River, Chicopee.	3 miles	5
Cloverdale Street Pond	MA36036	Rutland	19 acres	3
Comins Pond	MA36037	Warren	26 acres	3
Conant Brook Reservoir	MA36038	Monson	4 acres	2
		From the outlet of Chicopee Reservoir, Chicopee to the confluence with the Chicopee River, Chicopee. (segment includes braid that confluences with the Chicopee River		
Cooley Brook	MA36-38	upstream of the mouth of Cooley Brook)	1.2 miles	2
Cranberry Meadow Pond	MA36040	Spencer/Charlton	69 acres	3
Cranberry River	MA36-20	Source, outlet Cranberry Meadow Pond, Spencer to confluence with Sevenmile River, Spencer. (through Howe Pond formerly segment MA36073)	3.6 miles	2
Crystal Lake	MA36043	Palmer	16 acres	3
Cunningham Pond	MA36044	Hubbardston	27 acres	3
Cusky Pond	MA36045	New Braintree	28 acres	3
Dean Pond	MA36049	Brimfield/Monson	10 acres	4C
Dean Pond	MA36050	Oakham	64 acres	5
Demond Pond	MA36051	Rutland	120 acres	3
Dimmock Pond	MA36053	Springfield	9 acres	3
Doane Pond	MA36054	North Brookfield	28 acres	5
Doane Fond	IVIA30034	From confluence with Forget-Me-Not Brook, East Brookfield/Brookfield to confluence	20 acres	3
Dunn Brook	MA36-19	with Quaboag River, Brookfield.	2.4 miles	2
Eames Pond	MA36056	Paxton	58 acres	5
East Branch Swift River	MA36-35	Headwaters at the confluence of Shattuck and Popple Camp Brooks, Phillipston to mouth at Pottapaug Pond, Petersham. (through Connor Pond formerly segment MA36039)	9.8 miles	2
East Branch Ware River	MA36-01	Outlet Bickford Pond, Hubbardston to confluence with the West Branch Ware River, Barre.	12.4 miles	5
East Brookfield River	MA36-13	Outlet Lake Lashaway, East Brookfield to Quaboag Pond, East Brookfield.	2.4 miles	5
Edson Pond	MA36180	Rutland	36 acres	3
Fivemile Pond	MA36061	Springfield	36 acres	3
Fivemile Pond South	MA36182	Springfield	4 acres	3
Forest Lake	MA36063	Palmer	45 acres	4C
Forget-Me-Not Brook	MA36-18	Headwaters, North Brookfield to North Brookfield WWTP discharge, North Brookfield.	1.7 miles	2
Forget-Me-Not- Brook	MA36-28	North Brookfield WWTP discharge, North Brookfield to confluence with Dunn Brook, East Brookfield/Brookfield.	1.3 miles	5
Fuller Brook	MA36-41	From the Ludlow/Chicopee corporate boundary where the stream name changes from Higher Brook, to the confluence with the Chicopee River, Chicopee.	1.9 miles	5
Gaston Pond	MA36065	Barre	15 acres	3
Hardwick Pond	MA36066	Hardwick	67 acres	4C
Haviland Pond	MA36069	Ludlow	25 acres	3

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
		Headwaters south of Route 21, Ludlow through Harris Pond (formely reported as		
		segment MA36067) to the Ludlow/Chicopee corporate boundary where the stream		
Higher Brook	MA36-42	name changes to Fuller Brook.	6.3 miles	2
		Headwaters upstream of West Street, New Salem to mouth at Quabbin Reservoir, New		
Hop Brook	MA36-32	Salem.	3.7 miles	2
Horse Pond	MA36072	North Brookfield	63 acres	3
Knights Pond	MA36077	Belchertown	36 acres	3
Lake Lashaway	MA36079	North Brookfield/East Brookfield	274 acres	4A
Lake Lorraine	MA36084	Springfield	28 acres	4C
Lake Whittemore	MA36165	Spencer	52 acres	5
Long Pond	MA36083	Springfield	14 acres	4A
Long Pond	MA36082	Rutland	167 acres	4C
Lovewell Pond	MA36085	Hubbardston	82 acres	3
Mare Meadow Reservoir	MA36090	Westminster/Hubbardston	240 acres	3
Mare Meadow Reservoir				
North	MA36178	Westminster	38 acres	3
		Headwaters just north of Wendell and New Salem State Forests (south of the Swift		
Middle Branch Swift River	MA36-33	River School), Wendell to mouth at Quabbin Reservoir, New Salem.	6.9 miles	2
Minechoag Pond	MA36093	Ludlow	21 acres	4A
Mona Lake	MA36094	Springfield	11 acres	4A
Moose Hill Reservoir	MA36179	Spencer/Leicester	52 acres	3
Moosehorn Pond	MA36097	Hubbardston	67 acres	4C
Moulton Pond	MA36098	Rutland	65 acres	3
Muddy Pond	MA36102	Oakham/Rutland	23 acres	3
Murphy Pond	MA36103	Ludlow	6 acres	3
Old Reservoir	MA36114	Barre	37 acres	4C
Palmer Reservoir	MA36115	Palmer	8 acres	3
Paradise Lake	MA36116	Monson	17 acres	3
Pattaquattic Pond	MA36117	Palmer	18 acres	3
Peppers Mill Pond	MA36121	Ware	11 acres	3
Perry Hill Pond	MA36122	Hubbardston	23 acres	3
Pottapaug Pond	MA36125	Petersham/Hardwick	568 acres	4A
		Source, outlet Hemingway Pond, Barre to confluence with Ware River, Barre		
Prince River	MA36-08	(excluding approximately 0.6 miles through Old Reservoir, segment MA36114).	7.1 miles	3
Quabbin Reservoir	MA36129	Petersham/Pelham/Ware/Hardwick/Shutesbury/Belchertown/New Salem	24012 acres	4A
Quaboag Pond	MA36130	Brookfield/East Brookfield	544 acres	5
Quaboag River	MA36-16	Warren WWTP discharge, Warren to Route 32 bridge, Palmer/Monson.	8.7 miles	5
Quaboag River	MA36-14	Outlet of Quaboag Pond, Brookfield to Route 67 bridge, West Brookfield.	6.1 miles	2
Quaboag River	MA36-15	Route 67 bridge West Brookfield to Warren WWTP discharge, Warren.	6.3 miles	2
		Route 32 bridge, Palmer/Monson to confluence with Ware River forming headwaters of		
Quaboag River	MA36-17	Chicopee River, Palmer.	5.3 miles	5
Quacumquasit Pond	MA36131	Brookfield/East Brookfield/Sturbridge	223 acres	4A
Queen Lake	MA36132	Phillipston	139 acres	3
Sevenmile River	MA36-11	Source, outlet Browning Pond, Spencer to confluence with Cranberry River, Spencer.	7.3 miles	2

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Sevenmile River	MA36-12	Confluence with Cranberry River, Spencer to confluence with East Brookfield River, East Brookfield.	2.5 miles	2
Shaw Pond	MA36138	Leicester	64 acres	3
Spectacle Pond	MA36142	Wilbraham	9 acres	4A
Springfield Reservoir	MA36145	Ludlow	393 acres	3
Stone Bridge Pond	MA36148	Templeton	32 acres	3
Sugden Reservoir	MA36150	Spencer	85 acres	4A
		Upper Bondsville Mill Dam, Belchertown/Palmer to confluence with Ware River,		
Swift River	MA36-10	Palmer.	3.9 miles	2
Swift River	MA36-09	Winsor Dam, Belchertown to Upper Bondsville Mill Dam, Belchertown/Palmer.	5.6 miles	2
Thayer Pond	MA36181	Rutland	46 acres	3
Thompson Lake	MA36154	Palmer	34 acres	3
Thompsons Pond	MA36155	Spencer	116 acres	3
Town Barn Beaver Pond	MA36156	Petersham	20 acres	3
Turkey Hill Pond	MA36157	Rutland/Paxton	90 acres	4C
		Unnamed tributary to the Chicopee River locally known as Poor Brook from headwaters near the Conrail tracks, Springfield to the confluence with the Chicopee		
Unnamed tributary	MA36-39	River, Chicopee.	2.2 miles	5
Waite Pond	MA36161	Hubbardston	34 acres	3
Ware River	MA36-27	Confluence of East Branch Ware and West Branch Ware rivers, Barre to MDC intake, Barre.	4.9 miles	5
Ware River	MA36-06	Ware Dam, Ware to Thorndike Dam, Palmer.	10.1 miles	5
Ware River	MA36-05	Wheelwright Dam, New Braintree/Hardwick to Ware Dam, Ware.	11.5 miles	5
Ware River	MA36-03	MDC intake, Barre to dam at South Barre Reservoir, Barre. (through former segments Powder Mill Pond MA36126 and South Barre Reservoir MA36141)	2.1 miles	5
		Thorndike Dam, Palmer to confluence with Quaboag River, forming headwaters		
Ware River	MA36-07	Chicopee River, Palmer.	2.5 miles	2
Ware River West Branch Fever Brook	MA36-04 MA36-34	Dam at South Barre Reservoir, Barre to Wheelwright Dam, New Braintree/Hardwick. Headwaters just north (upstream) of Route 122, Petersham to mouth at Quabbin Reservoir, Petersham.	4.9 miles 3.4 miles	2 2
		Headwaters - Outlet of small unnamed impoundment east of Cooleyville Road in Wendell State Forest, Wendell to mouth at Quabbin Reservoir, Shutesbury/New		
West Branch Swift River	MA36-31	Salem. Outlet Brigham Pond, Hubbardston to confluence with the East Branch Ware River,	6.3 miles	2
West Branch Ware River	MA36-02	Barre.	4.5 miles	2
Wickaboag Pond	MA36166	West Brookfield	315 acres	5
Concord				
Ashland Reservoir	MA82003	Ashland	167.961 acres	5
Assabet Brook	MA82B-17	Headwaters, outlet of Fletchers Pond, Stow to the confluence with the Assabet River, Stow.	1.982 miles	2
Assabet River	MA82B-01	Outlet of the Assabet River Reservoir, Westborough to the Westborough WWTP discharge, Westborough.	1.249 miles	5
Assabet River	MA82B-03	From the Route 20 Dam, Northborough to the Marlborough West WWTP discharge, Marlborough.	2.439 miles	5
Assabet River	MA82B-07	From the Powdermill Dam, Acton to the confluence with the Sudbury River, Concord.	6.402 miles	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
		From the Marlborough West WWTP discharge, Marlborough to the Hudson WWTP		
Assabet River	MA82B-04	discharge, Hudson.	8.017 miles	5
Assabet River	MA82B-06	From the USGS gage at Routes 27/62, Maynard to the Powdermill Dam, Acton.	1.22 miles	5
		From the Westborough WWTP discharge, Westborough to the Route 20 Dam,		
Assabet River	MA82B-02	Northborough.	3.802 miles	5
		From the Hudson WWTP discharge, Hudson to the USGS gage at Routes 27/62,		
Assabet River	MA82B-05	Maynard.	8.197 miles	5
Assabet River Reservoir	MA82004	Westborough	338.14 acres	5
Bartlett Pond	MA82007	Northborough	51.815 acres	4C
Batemans Pond	MA82008	Concord	25.69 acres	4C
Boons Pond	MA82011	Stow/Hudson	173.442 acres	4A
Carding Mill Pond	MA82015	Sudbury	40.466 acres	5
Cedar Swamp Pond	MA82016	Westborough	16.579 acres	3
Chauncy Lake	MA82017	Westborough	173.313 acres	4C
Clamshell Pond	MA82018	Clinton	24.326 acres	3
		Headwaters, outlet of Rocky Pond, Boylston to confluence with Howard Brook,		
Cold Harbor Brook	MA82B-18	Northborough.	6.061 miles	2
Concord River	MA82A-08	From the Billerica Water Supply intake, Billerica to Rogers Street bridge, Lowell.	5.073 miles	5
		From the Rogers Street bridge, Lowell to the confluence with the Merrimack River,		
Concord River	MA82A-09	Lowell.	0.899 miles	5
		From the confluence of the Assabet and Sudbury rivers, Concord to the Billerica Water		
Concord River	MA82A-07	Supply intake, Billerica.	10.394 miles	5
		Headwaters at the confluence of Mill Brook and an unnamed tributary draining from		
Danforth Brook	MA82B-19	Little Pond, Bolton to the inlet of Bruces Pond, Hudson.	2.366 miles	2
		From outlet of unnamed pond west of South Street, Westborough to confluence with		
Denny Brook	MA82A-27	Jackstraw Brook, Westborough	0.642 miles	3
Dudley Pond	MA82029	Wayland	83.173 acres	5
		From the outlet of Farm Pond, Framingham to the confluence with the Sudbury River,		
Eames Brook	MA82A-13	Framingham.	0.566 miles	5
		From the outlet of an unnamed pond (Delaney Project on Stow/Harvard border) west of		
Elizabeth Brook	MA82B-12	Harvard Road, Stow to the inlet of Fletchers Pond, Stow.	3.71 miles	5
Elm Street Pond	MA82032	Chelmsford/Carlisle	65.646 acres	3
Farm Pond	MA82035	Framingham	139.682 acres	5
Farrar Pond	MA82036	Lincoln	83.012 acres	3
Fisk Pond	MA82038	Natick	61.757 acres	4C
Fiske Street Pond	MA82037	Carlisle/Chelmsford	37.732 acres	3
		Outlet of Fort Meadow Reservoir, Marlborough/Hudson to confluence with Assabet		
Fort Meadow Brook	MA82B-11	River, Hudson.	2.718 miles	2
Fort Meadow Reservoir	MA82042	Marlborough/Hudson	254 acres	5
Fort Pond	MA82043	Littleton	101.823 acres	3
		From source in a wetland just west of Fort Pond, Littleton to the inlet of Warners Pond,		
Fort Pond Brook	MA82B-13	Concord.	10.239 miles	3
Framingham Reservoir #1	MA82044	Framingham	117.597 acres	5
Framingham Reservoir #2	MA82045	Framingham/Ashland	114.357 acres	5
Framingham Reservoir #3	MA82046	Framingham	221.244 acres	4C

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Gates Pond	MA82047	Berlin	72.666 acres	3
Gates Pond Brook	MA82B-10	From the outlet of Gates Pond, Berlin to the confluence with the Assabet River, Berlin.	1.042 miles	3
Gleasons Pond	MA82048	Framingham	10.504 acres	3
Great Meadows Pond #3	MA82053	Concord	53 acres	4C
Grist Mill Pond	MA82055	Sudbury/Marlborough	16.731 acres	5
Hager Pond	MA82056	Marlborough	29.917 acres	5
Heard Pond	MA82058	Wayland	75.632 acres	5
Heart Pond	MA82059	Chelmsford/Westford	93.862 acres	5
Hocomonco Pond	MA82060	Westborough	26.938 acres	5
		Outlet of Carding Mill Pond, Sudbury to confluence with Allowance Brook, Sudbury		
Hop Brook	MA82A-05	(Allowance Brook was identified as Landham Brook on USGS quads prior to 1987).	6.717 miles	5
Hop Brook	MA82A-06	From the confluence of Allowance Brook, Sudbury to the confluence with the Sudbury River, Wayland (this segment was formerly identified as Wash Brook, Hop Brook appeared as Wash Brook and Allowance Brook was previously identified as Landham Brook on USGS From the outlet of Smith Pond, Northborough to the confluence with the Assabet River,	2.971 miles	5
Hop Brook	MA82B-20	From the outlet of Smith Pond, Northborough to the confluence with the Assabet River, Northborough.	1.259 miles	2
Hopkinton Reservoir	MA82061	Hopkinton/Ashland	1.259 miles 161.09 acres	5
Ice House Pond	MA82066	Acton	11.219 acres	3
ice House Pond	IVIA62000	Outlet of Hopkinton Reservoir, Ashland to the confluence with the Sudbury River,	11.219 acres	3
Indian Brook	MA82A-24	Ashland (formerly part of segment MA82A-12).	1.702 miles	2
Indian Brook	MA82A-23	Headwaters, outlet of Icehouse Pond, Hopkinton to the inlet of Hopkinton Reservoir, Hopkinton (formerly part of segment MA82A-12).	2.33 miles	3
Jackstraw Brook	MA82A-28	From headwaters west of Upton Road, Westborough to inlet of Cedar Swamp Pond, Westborough	1.919 miles	3
Lake Cochituate	MA82126	[Carling Basin] Natick	14.318 acres	5
Lake Cochituate	MA82020	[North Basin] Natick/Framingham/Wayland	195.59 acres	5
Lake Cochituate	MA82127	[South Basin] Natick	239.605 acres	5
Lake Cochituate	MA82125	[Middle Basin] Natick/Wayland	134.528 acres	5
Learned Pond	MA82069	Framingham	33.857 acres	3
Little Chauncy Pond	MA82070	Northborough	43.338 acres	4C
Long Pond	MA82072	Littleton	101.744 acres	5
Meadow Pond	MA82129	Carlisle	12.354 acres	4C
Milham Reservoir	MA82077	Marlborough	66.594 acres	3
Mill Brook	MA82A-20	From the outlet of Crosby Pond, Concord to the confluence with the Concord River, Concord.	2.694 miles	4C
Nagog Pond	MA82082	Littleton/Acton	277.719 acres	3
Nashoba Brook	MA82B-14	From source just south of Route 110 in Westford to confluence with Fort Pond Brook, Concord.	9.411 miles	5
North Brook	MA82B-21	Headwaters, east of Ballville Road and north of Wataquadock Hill Road, Bolton to the confluence with the Assabet River, Berlin.	7.763 miles	2
North Great Meadows	MA82084	Concord	73.479 acres	4C
Nutting Lake	MA82124	[West Basin] Billerica	51.408 acres	4A
Nutting Lake	MA82088	[East Basin] Billerica	30.481 acres	5
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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Pantry Brook	MA82A-19	From source west of Haynes Road, Sudbury to the confluence with the Sudbury River, Sudbury.	3.226 miles	5
		From headwaters, outlet of Westboro Reservoir, Westborough to inlet to Cedar Swamp		
Piccadilly Brook	MA82A-30	Pond, Westborough	2.032 miles	3
		From source south of Route 20, just east of the Weston/Wayland border to the		
Pine Brook	MA82A-14	confluence with the Sudbury River, Wayland.	2.485 miles	2
Puffers Pond	MA82092	Maynard/Sudbury	28.441 acres	5
		From the outlet of Russell Mill Pond, Chelmsford to the confluence with the Concord		
River Meadow Brook	MA82A-10	River, Lowell.	6.415 miles	5
Rocky Pond	MA82095	Boylston	61.83 acres	4C
Russell Millpond	MA82096	Chelmsford	32.9 acres	4C
		From headwaters near Robin Road, Westborough to confluence with Jackstraw Brook,		
Rutters Brook	MA82A-29	Westborough	1.968 miles	3
Saxonville Pond	MA82097	Framingham	58.818 acres	5
		From the headwaters at the outlet of small unnamed pond north of Waltham Street,	1	
Second Division Brook	MA82B-09	Maynard to the confluence with the Assabet River, Concord.	2.909 miles	3
Smith Pond	MA82099	Northborough	15.553 acres	3
Solomon Pond	MA82100	Northborough	21.242 acres	3
		From the outlet of an unnamed pond north of Bellows Hill, Carlisle to the inlet of		
Spencer Brook	MA82B-15	Angiers Pond, Concord.	3.794 miles	3
Stearns Mill Pond	MA82104	Sudbury	19.079 acres	5
Sudbury Reservoir	MA82106	Southborough/Marlborough	1177.986 acres	4A
		Outlet Saxonville Pond, Framingham to confluence with Hop Brook (the lower portion		
Sudbury River	MA82A-03	of Hop Brook was identified as Wash Brook on USGS quads prior to 1987), Wayland.	5.547 miles	5
		From the Fruit Street bridge Hopkinton/Westborough to the inlet of Framingham		
Sudbury River	MA82A-25	Reservoir #2, Ashland (formerly part of segment MA82A-02).	6.295 miles	5
		Confluence with Hop Brook (the lower portion of Hop Brook was identified as Wash		
		Brook on USGS quads prior to 1987), Wayland to confluence with Assabet River,		
Sudbury River	MA82A-04	Concord.	11.693 miles	5
		From the outlet of Framingham Reservoir #1, Framingham to the inlet of Saxonville		
Sudbury River	MA82A-26	Pond, Framingham (formerly part of segment MA82A-02).	2.764 miles	5
		From the source at the outlet of Cedar Swamp Pond, Westborough to the Fruit Street		
Sudbury River	MA82A-01	Bridge, Hopkinton/Westborough.	1.895 miles	3
		From the outlet of Puffer Pond, Maynard to the confluence with the Assabet River,		
Taylor Brook	MA82B-08	Maynard.	1.770802 miles	2
Tripp Pond	MA82107	Hudson	3.501 acres	3
		Unnamed tributary to the Sudbury River locally known as Cochituate Brook, from the		
		outlet of the north basin of Lake Cochituate, Framingham to confluence with Sudbury		
Unnamed Tributary	MA82A-22	River, Framingham.	1.352 miles	5
Unnamed Tributary	MA82A-17	From the outlet of Grist Mill Pond, Sudbury to the inlet of Carding Mill Pond, Sudbury.	0.519 miles	5
		From the outlet of Angiers Pond, Concord to confluence with the Assabet River,		
Unnamed Tributary	MA82B-16	Concord (this segment is locally known as part of Spencer Brook).	0.486 miles	2
Unnamed Tributary	MA82A-21	From the outlet of Heart Pond, Chelmsford to the inlet of Russell Millpond, Chelmsford.	4.113 miles	2
•		From the outlet of Hager Pond, Marlborough to the inlet of Grist Mill Pond,		
Unnamed Tributary	MA82A-16	Marlborough.	0.165 miles	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Unnamed Tributary	MA82A-15	From the source northeast of Indian Head Hill (near Route 20), Marlborough to the inlet	1.056231 miles	5
		of Hager Pond, Marlborough.		
Walden Pond	MA82109	Concord	62.946 acres	4A
Warners Pond	MA82110	Concord	59.338 acres	4A
Waushakum Pond	MA82112	Framingham/Ashland	87.195 acres	5
West Pond	MA82115	Bolton	18.986 acres	2
Westborough Reservoir	MA82114	Westborough	41.007 acres	3
White Pond	MA82118	Concord	36.112 acres	3
White Pond	MA82119	Hudson/Stow	48.837 acres	3
		From the outlet of Whitehall Reservoir, Hopkinton to confluence with the Sudbury		
Whitehall Brook	MA82A-11	River, Westborough.	3.485 miles	3
Whitehall Reservoir	MA82120	Hopkinton	559.601 acres	5
Williams Lake	MA82121	Marlborough	69.316 acres	3
Willis Pond	MA82122	Sudbury	67.329 acres	2
Winning Pond	MA82123	Billerica	22.216 acres	4C
Connecticut				
		Headwaters, confluence of Buffum and Harris brooks, Pelham to the confluence with		
Amethyst Brook	MA34-35	Adams River (forming the headwaters of Fort River), Amherst.	2.143 miles	2
Arcadia Lake	MA34005	Belchertown	32.314 acres	5
Atkins Reservoir	MA34006	Shutesbury	46.468 acres	3
Bachelor Brook	MA34-07	Outlet Forge Pond, Granby to confluence with Connecticut River, South Hadley (through former segments Aldrich Lake [East Basin] MA34002 and Aldrich Lake [West Basin] MA34106).	11.606 miles	4A
Bartons Cove	MA34122	(CT River) Gill	159.684 acres	5
Bloody Brook	MA34-36	From the railroad tracks north of North Main Street, Deerfield to the confluence with Mill River, Whately.	3.679 miles	5
Brickyard Brook	MA34-13	Headwaters, Westfield to confluence with Manhan River, Westfield.	1.616 miles	3
Broad Brook	MA34-18	Headwaters, Holyoke to inlet Nashawannuck Pond. Easthampton.	9.285 miles	2
Buttery Brook	MA34-42	Headwaters (perennial portion), west of Haig Avenue, South Hadely to the confulence with the Connecticut River, South Hadley (interrupted urban, portions culverted).	1.6 miles	5
Connecticut River	MA34-05	Holyoke Dam, Holyoke/South Hadley to Massachusetts/Connecticut border.	15.853 miles	5
Connecticut River	MA34-02	Route 10 bridge, Northfield to Turners Falls Dam, Gill/Montague.	11.213 miles	5
Connecticut River	MA34-01	New Hampshire/Vermont/Massachusetts state line to Route 10 bridge, Northfield.	3.48 miles	5
Connecticut River	MA34-03	Turners Falls Dam, Gil/Montague to confluence with Deerfield River, Greenfield/Montague/Deerfield.	3.604 miles	5
Connecticut River	MA34-04	Confluence with Deerfield River, Greenfield/Montague/Deerfield to Holyoke Dam, Holyoke/South Hadley.	34.372 miles	5
Cooley Brook	MA34-20	Headwaters, Longmeadow to confluence with Connecticut River, Longmeadow.	1.44 miles	3
Cranberry Pond	MA34018	Sunderland	28.146 acres	4C
Cushman Brook	MA34-34	Headwaters, outlet Atkins Reservoir, Shutesbury to the inlet of Factory Hollow Pond, Amherst.	2.462 miles	2
Danks Pond	MA34019	Northampton/Easthampton	2.796 acres	3
East Branch Mill River	MA34-37	Headwaters, confluence of Bradford Brook, Williamsburg to confluence with the West Branch Mill River (forming the headwaters of the Mill River), Williamsburg.	2.753 miles	2
Factory Hollow Pond	MA34021	Amherst	11.89 acres	3

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
		Vermont/Massachusetts border, Bernardston to the confluence with the Connecticut		
Fall River	MA34-33	River, Greenfield/Gill	10.246 miles	2
Forge Pond	MA34024	Granby	72.034 acres	5
		Headwaters (confluence of Adams and Amethyst brooks, Amherst), to confluence		
Fort River	MA34-27	Connecticut River, Hadley.	12.812 miles	5
Green Pond	MA34028	Montague	14.727 acres	3
Ingraham Brook Pond	MA34037	Granby	4.623 acres	4C
Lake Bray	MA34013	Holyoke	10.301 acres	4C
Lake Holland	MA34035	Belchertown	10.552 acres	4C
Lake Lookout	MA34044	Springfield	6.644 acres	5
Lake Pleasant	MA34070	Montague	54.006 acres	3
Lake Warner	MA34098	Hadley	65.132 acres	4A
Lake Wyola	MA34103	Shutesbury	126.119 acres	4A
,		Belchertown WWTP discharge, Belchertown to confluence with Weston Brook,		
Lampson Brook	MA34-06	Belchertown.	1.158 miles	5
Leaping Well Reservoir	MA34040	South Hadley	8.806 acres	5
Leverett Pond	MA34042	Leverett	90.709 acres	4A
Log Pond Cove	MA34124	Holyoke	19.205 acres	5
J		Headwaters, Leveret/Sunderland town line (in Mt. Toby State Forest) to confluence		
Long Plain Brook	MA34-09	with Russellville Brook at Route 116, Sunderland.	5.012 miles	3
3		Headwaters, outlet Turner Park Pond, Longmeadow to confluence with Connecticut		
Longmeadow Brook	MA34-21	River, Longmeadow.	4.454 miles	3
Loon Pond	MA34045	Springfield	25.104 acres	4A
Lower Highland Lake	MA34047	Goshen	90.731 acres	3
Lower Mill Pond	MA34048	Easthampton	29.641 acres	4C
Lower Van Horn Park Pond	MA34129	Springfield	11.13 acres	4C
Manhan River	MA34-10	Headwaters, northeast of Norwich Pond, Huntington to inlet Tighe Carmody Reservoir, Southampton (thru White Reservoir formely segment MA34100).	6.551 miles	3
Manhan River	MA34-11	Outlet Tighe Carmody Reservoir, Southampton to confluence with Connecticut River, Easthampton.	19.168 miles	5
Metacomet Lake	MA34051	Belchertown	50.525 acres	5
Mill Pond	MA34052	Springfield	13.241 acres	5
Mill River	MA34-25	Headwaters, outlet Factory Hollow Pond, Amherst to inlet Lake Warner, Hadley.	5.228 miles	5
Mill River	MA34-28	Headwaters (confluence of East and West Branch Mill River, Williamsburg), to outlet Paradise Pond, Northampton.	9.979 miles	5
Mill River	MA34-29	Headwaters, outlet Watershops Pond, Springfield to confluence with Connecticut River, Springfield. (Interrupted stream)	1.294 miles	5
Mill River	MA34-24	Headwaters east of Fisher Hill, Conway to confluence with the Connecticut River, Hatfield.	24.63 miles	2
		Headwaters, outlet Paradise Pond to confluence with Oxbow (east of Old Springfield		
Mill River Diversion	MA34-32	Road), Northampton (thru Hulberts Pond formely segment MA34036).	2.538 miles	3
Moose Brook	MA34-17	Headwaters, Southampton to confluence with Manhan River, Southampton.	2.627 miles	2
Mountain Street Reservoir	MA34056	Williamsburg/Hatfield/Whately	66.673 acres	3
Nashawannuck Pond	MA34057	Easthampton	30.068 acres	5
Nine Mile Pond	MA34127	Wilbraham (PALIS/Segment changed from 36107 to 34127, TRD 6/21/02)	32.531 acres	3

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Noonan Cove	MA34058	Springfield	2.712 acres	5
Northampton Reservoir	MA34059	Whately	80.365 acres	3
Northfield Mountain				
Reservoir	MA34061	Erving	237.269 acres	3
		The waterbody west of Route 91 (bounded on the northeast by Route 91, the		
		southeast by the Manhan River, and the west by Old Springfield Road),		
Oxbow	MA34066	Northampton/Easthampton (excluding the delineated segment; Danks Pond).	148.057 acres	5
		The waterbody north of Island Road and south of Oxbow Road (between Routes		
Oxbow Cutoff	MA34067	91and 5), Northampton.	48.805 acres	4C
Pine Island Lake	MA34069	Westhampton	55.096 acres	3
Plympton Brook Pond	MA34071	Wendell	4.894 acres	3
Porter Lake	MA34073	Springfield	27.931 acres	5
Porter Lake West	MA34072	Springfield	5.036 acres	5
Potash Brook	MA34-12	Headwaters to confluence with Manhan River, Southampton.	0.96 miles	3
		From Massachusetts/Connecticut border to confluence with Connecticut River,		
Raspberry Brook	MA34-22	Longmeadow.	1.794 miles	3
Roberts Meadow Reservoir	MA34076	Northampton	22.421 acres	3
		Headwaters, outlet Lake Wyola, Shutesbury to Dudleyville Road, Leverett (formerly		
Sawmill River	MA34-40	part of MA34-26).	2.032 miles	3
		Dudleyville Road, Leverett to confluence with Connecticut River, Montague (formerly		
Sawmill River	MA34-41	part of MA34-26).	10.965 miles	2
Sawyer Ponds	MA34079	[South Basin] Northfield	12.41 acres	3
Sawyer Ponds	MA34078	[North Basin] Northfield	9.263 acres	3
•		Massachusetts/Connecticut border, Monson downstream to the		
Scantic River	MA34-30	Massachusetts/Connecticut border, Hampden.	9.599 miles	2
Silver Lake	MA34084	Agawam	8.696 acres	3
		Headwaters, Granby to confluence with Connecticut River, South Hadley (thru Upper		
Stony Brook	MA34-19	Pond formerly segment MA34095 and Lower Pond formerly segment MA34049).	13.334 miles	5
Temple Brook	MA34-08	Headwaters, outlet Bradley Pond, Monson to confluence with Scantic River, Hampden.	3.724 miles	2
Tighe Carmody Reservoir	MA34089	Southampton	353.401 acres	3
Tripple Brook	MA34-16	Headwaters, Southampton to confluence with Manhan River, Southampton.	1.016 miles	2
Unnamed Tributary	MA34-31	Headwater, outlet Lake Warner to confluence with Connecticut River, Hadley.	0.531 miles	3
Upper Highland Lake	MA34093	Goshen	51.244 acres	2
Upper Van Horn Park Pond	MA34128	Springfield (Changed from MA36158 to 34128 on 6/21/02, TRD)	8.261 acres	5
Venture Pond	MA34096	Springfield	6.516 acres	5
Watershops Pond	MA34099	Springfield	161.531 acres	5
West Branch Mill River	MA34-38	East Street, Goshen to the confluence of Meekin Brook, Williamsburg.	5.917 miles	2
		From the confluence of Meekin Brook, Williamsburg to the confluence with the East		_
West Branch Mill River	MA34-39	Branch Mill River (forming the headwaters of the Mill River), Williamsburg.	0.641 miles	2
Weston Brook	MA34-23	Headwaters, Belchertown to inlet Forge Pond, Granby.	2.702 miles	5
White Brook	MA34-14	Headwaters, Easthampton to inlet Nashawannuck Pond, Easthampton.	1.807 miles	3
Whiting Street Reservoir	MA34101	Holyoke	102.438 acres	4C
TTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTT	101/10-101	Headwaters, Easthampton to outlet RubberThread Pond (formerly segment MA34105)	102.700 00100	70
Wilton Brook	MA34-15	, Easthampton.	1.132 miles	5
TTINOTI DIOON	1417 10 10	, Lacticinpton	1.102 111100	

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Deerfield				
Ashfield Pond	MA33001	Ashfield	38.041 acres	3
		Headwaters west of Barnes Road, Ashfield to confluence with Deerfield River,		
Bear River	MA33-17	Conway.	6.926 miles	2
Bog Pond	MA33003	Savoy	34.994 acres	3
		Headwaters, located west of East Hawley Road, Hawley (drains wetland) to confluence		
Bozrah Brook	MA33-13	with Deerfield River, Charlemont.	2.996 miles	3
Burnett Pond	MA33005	Savoy	17.717 acres	3
		Headwaters Savoy Mountain State Forest, Savoy to confluence with Deerfield River,		
Chickley River	MA33-11	Charlemont.	11.084 miles	5
		Headwaters, near Moonshine Road (Howes Road)/East Buckland Road, Buckland to		
Clark Brook	MA33-16	confluence with Clesson Brook, Buckland.	3.779086 miles	2
		Outlet of unnamed pond south of Forget Road, Hawley through Cox Pond to		
Clesson Brook	MA33-15	confluence with Deerfield River, Buckland.	10.346 miles	2
Cold River	MA33-05	Source in Florida to confluence with Deerfield River, Charlemont.	13.719 miles	2
Davis Mine Brook	MA33-18	Headwaters, just south of Dell Road, Rowe to confluence with Mill Brook, Charlemont.	3.301077 miles	5
		Confluence with Cold River, Charlemont to confluence with North River,		
Deerfield River	MA33-02	Charlemont/Shelburne	11.414 miles	2
		Confluence with North River, Charlemont/Shelburne to confluence with Green River,		
Deerfield River	MA33-03	Greenfield.	16.945 miles	2
		Confluence with Green River, Greenfield to confluence with Connecticut River,		
Deerfield River	MA33-04	Greenfield/Deerfield.	2.061 miles	2
Deerfield River	MA33-01	Outlet Sherman Reservoir Monroe/Rowe, to confluence with Cold River, Charlemont.	13.430295 miles	2
		Headwaters north of Patten Road, Shelburne to confluence with the Deerfield River,		
Dragon Brook	MA33-20	Shelburne	4.352 miles	3
		Headwaters west of North Warger Road, Ashfield to confluence with Bear River,		
Drakes Brook	MA33-23	Conway.	2.016 miles	2
East Branch North River	MA33-19	Vermont line, Colrain to confluence with West Branch North River, Colrain.	7.58 miles	2
		Headwaters north of Calvin Coombs Road, Colrain to confluence with East Branch		
Foundry Brook	MA33-25	North River, Colrain.	2.773 miles	2
Fox Brook Upper Reservoir	MA33006	Colrain	2.954 acres	3
Goodnow Road Pond	MA33007	Buckland	10.918 acres	3
		From Greenfield water supply dam (north of Eunice Williams Road), Greenfield to the		
		Greenfield swimming pool dam (northwest of Nashs Mill Road), Greenfield. (formerly		
Green River	MA33-29	part of MA33-09)	4.633 miles	2
		Vermont line, Colrain to Greenfield water supply dam (north of Eunice Williams Road),		
Green River	MA33-28	Greenfield. (formerly part of MA33-09)	8.474 miles	2
		From Greenfield swimming pool dam (northwest of Nashs Mill Road), Greenfield to		
		confluence with the Deerfield River, Greenfield . (formerly segment MA33-10 and part		
Green River	MA33-30	of segment MA33-09)	3.735 miles	5
Hallockville Pond	MA33009	Plainfield/Hawley	18.555 acres	3
Highland Pond	MA33032	Greenfield	2.104 acres	3
		Headwaters east of Fiske Mill Road, Shelburne to confluence with Punch Brook,		
Hinsdale Brook	MA33-21	Greenfield	2.831 miles	3
Maynard Pond	MA33011	Greenfield	3.249 acres	3
McLeod Pond	MA33012	Colrain	41.336 acres	3

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
		Headwaters, originating north of Rowe Road, Heath to confluence with the Deerfield		
Mill Brook	MA33-14	River, Charlemont.	5.757 miles	2
Mt. Brook Reservoir	MA33024	Colrain	1.471 acres	3
Newell Pond	MA33013	Greenfield	0.928 acres	3
North Pond	MA33014	Florida	19.115 acres	2
		From confluence of East and West Branches of the North River, Colrain to confluence		
		with Deerfield River, Shelburne/Charlemont. (Segment changed 1997 - East Branch		
North River	MA33-06	no longer included in length)	3.341 miles	2
Papoose Lake	MA33023	Heath	14.088 acres	3
		Headwaters at outlet Pelham Lake, Rowe to confluence with Deerfield River,		
Pelham Brook	MA33-12	Charlemont.	4.861 miles	2
Pelham Lake	MA33016	Rowe	79.545 acres	3
Phelps Brook Reservoir	MA33030	Monroe	0.052 acres	3
Plainfield Pond	MA33017	Plainfield	59.616 acres	4A
		Headwaters north of Conway State Forest and south of Old Cricket Hill Road, Conway		
Pumpkin Hollow Brook	MA33-32	to confluence with South River, Conway.	2.297 miles	2
Sherman Reservoir	MA33018	Massachusetts portion only. Rowe/Monroe/Whitingham, Vt.	72.437 acres	5
		Headwaters north of Guy Manners Road, Shelburne to confluence with the Deerfield		
Shingle Brook	MA33-22	River, Deerfield.	2.764 miles	3
		Headwaters, outlet Upper Reservoir, Ashfield to confluence with Clesson Brook,		
Smith Brook	MA33-26	Buckland.	2.664 miles	3
South Pond	MA33019	Savoy	28.675 acres	2
South River	MA33-07	Headwaters at outlet Ashfield Pond to Emments Road, Ashfield.	2.263668 miles	2
South River	MA33-08	Emments Road Ashfield to confluence with Deerfield River, Conway.	12.957 miles	5
Tannery Pond	MA33020	Savoy	0.523 acres	4C
		From the confluence of Kinsman Brook and Davenport Brook, Heath to confluence		
Taylor Brook	MA33-31	with West Branch North River, Colrain.	2.635 miles	2
		Headwaters west of Christian Hill, Colrain to confluence with West Branch North River,		
Tisdell Brook	MA33-24	Colrain.	1.698 miles	2
Upper Greenfield Reservoir	MA33021	Leyden	5.748 acres	3
Upper Highland Springs				
Reservoir	MA33025	Ashfield	2.483 acres	3
Upper Reservoir Bear				
Swamp	MA33026	Rowe	108.283 acres	3
F		Confluence of West Branch Brook and Burrington Brook, Heath to confluence with		
West Branch North River	MA33-27	North River, forming the North River, Colrain.	7.127 miles	2
Farmington		, , , , , , , , , , , , , , , , , , ,		_
r armington		Drainage from Hayden Swamp, Otis to the confluence with the West Branch		
Benton Brook	MA31-11	Farmington River, Otis.	5.240824 miles	2
Benton Pond	MA31003	Otis	61.428 acres	4C
Big Pond	MA31004	Otis	325.203 acres	5
Buok Divor	MA24.42	Headwaters draining wetland just south of Morley Hill and Cronk Road, Sandisfield to	6 2002E0 miles	
Buck River	MA31-12	confluence with the Clam River, Sandisfield.	6.398259 miles	2
Clara Diver	MAG4 00	Outlet of Royal Pond, Otis to confluence with West Branch Farmington River,	0.540	
Clam River	MA31-03	Sandisfield.	9.542 miles	2

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Cone Brook	MA31-08	Drainage from Angerman Swamp in Beartown State Forest, Otis to Hayden Pond, Otis.	2.101 miles	2
Cranberry Pond	MA31008	Tolland	75.489 acres	3
Creek Pond	MA31009	(Watson Pond) Otis	51.734 acres	3
		Outlet of Dimmock Brook Pond, Otis to confluence with West Branch Farmington River,		
Dimmock Brook	MA31-10	Otis.	1.006 miles	3
Dimmock Brook Pond	MA31010	Otis	15.166 acres	3
Fall River	MA31-02	Outlet Larkum Pond, Otis to confluence with West Branch Farmington River, Otis.	0.761 miles	2
Hayden Pond	MA31016	Otis	27.999 acres	3
		Confluence Babcock Brook and Hall Pond Brook, Tolland to border of Granville,		
Hubbard Brook	MA31-16	Massachusetts/Hartland, Connecticut.	4.0271 miles	2
Long Bow Lake	MA31019	Becket	25.585 acres	3
Lower Spectacle Pond	MA31020	Sandisfield	69.815 acres	3
Noyes Pond	MA31026	Tolland	166.019 acres	4C
Otis Reservoir	MA31027	Otis/Tolland/Blandford	988.88 acres	4A
Royal Pond	MA31034	Otis/Monterey	7.419 acres	3
		Outlet York Lake, New Marlborough to border of Sandisfield, Massachusetts/Norfolk,		
Sandy Brook	MA31-14	Connecticut.	4.977348 miles	2
Shales Brook	MA31-04	Source north of Tyringham Road, Becket to inlet Shaw Pond, Becket.	1.238268 miles	3
Shaw Pond	MA31036	Becket/Otis	80.431 acres	5
		Confluence of North Branch and South Branch Silver Brook, Sandisfield to confluence		
Silver Brook	MA31-13	with Clam River, Sandisfield.	0.957688 miles	3
Silver Shield Pond	MA31054	Becket	9.792 acres	3
Thomas Brook	MA31-06	Outlet Thomas Pond, Becket to confluence with unnamed tributary, Otis.	0.823572 miles	3
		Source north of Route 23 and east of Harrington Road, Otis to confluence with West		
Unnamed Tributary	MA31-09	Branch Farmington River, Otis.	1.997087 miles	3
Unnamed Tributary	MA31-07	Outlet Shaw Pond, Becket/Otis to inlet Hayden Pond, Otis.	0.889249 miles	3
•		Source in wetlands southwest of Route 90 and east of Route 20, Becket to inlet Shaw		
Unnamed Tributary	MA31-05	Pond, Becket.	1.333735 miles	3
Upper Spectacle Pond	MA31044	Sandisfield/Otis	52.655 acres	5
		Source, northwest of Holden Hill, Granville to border of Granville,		
Valley Brook	MA31-15	Massachusetts/Hartland, Connecticut.	5.894326 miles	2
Ward Pond	MA31047	Becket	27.153 acres	3
West Branch Farmington		Outlet of Hayden Pond, Otis to Sandisfield/Tolland, Massachusetts and Colebrook,		
River	MA31-01	Connecticut in the Colebrook Reservoir.	16.134 miles	5
West Lake	MA31050	Sandisfield	60.286 acres	3
White Lily Pond	MA31051	Otis	62.146 acres	3
York Lake	MA31052	New Marlborough	28.763 acres	5
French				
Bartons Brook	MA42-08	Headwaters, outlet Stiles Reservoir, Leicester to inlet Greenville Pond West, Leicester.	1.1 miles	3
Bouchard Pond	MA42003	Leicester	2 acres	4C
Buffum Pond	MA42004	Charlton/Oxford	23 acres	4C
Buffumville Lake	MA42005	Charlton/Oxford	199 acres	4A
Danamymo Lano	1717 172000	Headwaters, outlet Bouchard Pond, Leicester to confluence with Town Meadow Brook,	100 40100	7/1
Burncoat Brook	MA42-07	Leicester (through former pond segment Ballard Hill Pond MA42069).	1 miles	5
Burncoat Pond	MA42007	Leicester/Spencer	115 acres	3

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Carbuncle Pond	MA42008	Oxford	11 acres	3
Cedar Meadow Pond	MA42009	Leicester	140 acres	4A
Dresser Hill Pond	MA42014	Charlton	8 acres	4A
Dutton Pond	MA42015	Leicester	6 acres	4A
Easterbrook Pond	MA42017	Dudley	5 acres	3
French River	MA42-03	Headwaters, outlet Greenville Pond, Leicester to the outlet of Thayer Pond, Oxford (excluding approximately 0.6 miles through Rochdale Pond segment MA42048) (through former pond segments Texas Pond MA42058 and Thayers Pond MA42059).	3.8 miles	5
French River	MA42-04	From dam just upstream of Clara Barton Road, Oxford, to dam at North Village, Webster/Dudley.	9.6 miles	5
French River	MA42-06	Webster WWTP outfall, Webster/Dudley to state line, Dudley, MA/Thompson,CT.	1 miles	5
French River	MA42-05	Dam at North Village, Webster/Dudley to Webster WWTP outfall, Webster/Dudley.	2.4 miles	5
Gore Pond	MA42018	Dudley/Charlton	169 acres	4A
Granite Reservoir	MA42019	Charlton	207 acres	4A
Greenville Pond	MA42023	Leicester	31 acres	4A
Greenville Pond West	MA42022	Leicester	6 acres	3
Grindstone Brook	MA42-18	Headwaters outlet Henshaw Pond, Leicester to inlet Rochdale Pond, Leicester.	2.3 miles	5
Hayden Pond	MA42024	Dudlev	44 acres	3
Henshaw Pond	MA42025	Leicester	37 acres	3
Hudson Pond	MA42029	Oxford/Sutton	15 acres	4A
Hultered Pond	MA42072	Charlton	4 acres	3
Jones Pond	MA42030	Charlton/Spencer	30 acres	4A
Larner Pond	MA42068	Dudlev	27 acres	4A
Little Nugget Lake	MA42032	Charlton	13 acres	3
Little River	MA42-13	Headwaters, outlet Pikes Pond, Charlton to inlet Buffumville Lake, Charlton (formerly part of segment MA42-09).	3.5 miles	5
Little River	MA42-14	Outlet Buffum Pond, Oxford to confluence with French River, Oxford (formerly part of segment MA42-09).	1.3 miles	3
Low Pond	MA42033	Dudley	4 acres	4C
Lowes Pond	MA42034	Oxford	33 acres	4A
McKinstry Pond	MA42035	Oxford	16 acres	4A
Merino Pond	MA42036	Dudley	75 acres	3
Mill Brook	MA42-10	Headwaters, outlet Webster Lake, Webster to confluence with French River, Webster.	1.2 miles	2
Mine Brook	MA42-16	Headwaters, Webster to inlet Club Pond, Webster.	1.4 miles	2
Mosquito Pond	MA42060	Dudley	11 acres	4A
New Pond	MA42037	Dudley	33 acres	4A
Nipmuck Pond	MA42039	Webster	20 acres	3
Packard Pond	MA42040	Dudley	6 acres	4C
Peter Pond	MA42042	Dudley	42 acres	4A
Pierpoint Meadow Pond	MA42043	Dudley/Charlton	95 acres	4A
Pikes Pond	MA42044	Charlton	28 acres	4A
Putnam Pond	MA42046	Charlton	20 acres	3
Robinson Pond	MA42047	Oxford	99 acres	2
Rochdale Pond	MA42048	Leicester	43 acres	4A
Sargent Pond	MA42049	Leicester	65 acres	4C

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Shepherd Pond	MA42051	Dudley	16 acres	4A
Slaters Pond	MA42053	Oxford	105 acres	3
Snow Pond	MA42054	Charlton	1 acres	3
Stiles Reservoir	MA42055	Spencer/Leicester	309 acres	3
Sucker Brook	MA42-15	Headwaters, outlet Nipmuck Pond, Webster to inlet Club Pond, Webster	1.7 miles	5
Town Meadow Brook	MA42-02	Headwaters, outlet Dutton Pond, Leicester to inlet Greenville Pond, Leicester.	1.9 miles	3
Unnamed Tributary	MA42-19	Unnamed tributary to the French River on the 1982 USGS quad as 'Lowes Brook', from the outlet of Lowes Pond, Oxford to the confluence with the French River, Oxford.	1.3 miles	2
Unnamed Tributary	MA42-20	Unnamed tributary to South Fork locally known as 'Potters Brook', from outlet of Old Mill Pond Dam (MA01833), Charlton to the confluence with South Fork, Charlton.	0.9 miles	2
Unnamed Tributary	MA42-12	Unnamed tributary to Wellington Brook, perennial portion from Depot Road, Oxford to confluence with Wellington Brook, Oxford.	0.2 miles	3
Unnamed Tributary	MA42-01	Unnamed tributary to Town Meadow Brook, outlet Sargent Pond, Leicester to inlet Dutton Pond, Leicester.	0.5 miles	2
Wallis Pond	MA42062	Dudley	24 acres	4A
Watson Millpond	MA42063	Spencer	2 acres	3
Webster Lake	MA42064	Webster	1275 acres	4C
Wee Laddie Pond	MA42065	Charlton	6 acres	3
Wellington Brook	MA42-11	Headwaters south of Cedar Street, Auburn to confluence with French River, Oxford.	3.4 miles	2
Hoosic				
Bassett Brook	MA11-17	Headwaters southeast slope of Saddle Ball Mountain, Adams to inlet Bassett Reservoir, Cheshire.	1.939 miles	3
Berkshire Pond	MA11001	Lanesborough	21.426 acres	4C
Broad Brook	MA11-23	From Vermont state line, Williamstown to the confluence with the Hoosic River, Williamstown.	2.184 miles	3
Cheshire Reservoir, Middle Basin	MA11018	[Middle Basin] Cheshire/Lanesborough	186.35 acres	5
Cheshire Reservoir, North Basin	MA11002	[North Basin] Cheshire	284.024 acres	5
Cheshire Reservoir, South Basin	MA11019	[South Basin] Cheshire/Lanesborough	91.718 acres	5
Dry Brook	MA11-13	Headwaters, west of Jackson Road (in Savoy Wildlife Management Area), Savoy to confluence with Hoosic River, Adams.	6.702 miles	2
East Branch Green River	MA11-21	Headwaters, northeast of Sugarloaf Mountain, New Ashford to confluence with Green River, New Ashford.	2.227 miles	2
Green River	MA11-06	Headwaters southwest of Sugarloaf Mountain (west of Ingraham Road), New Ashford to confluence with Hoosic River, Williamstown.	12.498 miles	5
Hemlock Brook	MA11-09	Headwaters, south of Route 2 in the Taconic Trail State Park to confluence with the Hoosic River, Wiliamstown.	7.083 miles	2
Hoosic River	MA11-05	Confluence with North Branch Hoosic River, North Adams to the Vermont State line, Williamstown.	8.225 miles	5
Hoosic River	MA11-04	Adams WWTP discharge, Adams to confluence with North Branch Hoosic River, North Adams.	5.387 miles	5
Hoosic River	MA11-03	Headwaters, outlet Cheshire Reservoir, Cheshire to Adams WWTP discharge, Adams.	8.841 miles	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Kitchen Brook	MA11-24	From the outlet of the unnamed reservoir (Kitchen Brook Reservoir), Cheshire to the confluence with the Hoosic River, Cheshire.	1.445 miles	2
Mauserts Pond	MA11009	Clarksburg	50.896 acres	5
		Source, southeast of Woodchuck Hill, Windsor to confluence with South Brook,		
McDonald Brook	MA11-16	Cheshire.	3 miles	2
Mount Williams Reservoir	MA11010	North Adams	45.842 acres	3
North Branch Hoosic River	MA11-01	Vermont State line, Clarksburg to USGS Gage, North Adams.	4.281 miles	2
North Branch Hoosic River	MA11-02	From USGS Gage, North Adams to confluence with Hoosic River, North Adams.	1.537 miles	5
Notch Reservoir	MA11011	North Adams	12.287 acres	3
		Headwaters, outlet of Mt. Williams Reservoir, North Adams to confluence with		
Paull Brook	MA11-20	unnamed tributary, Williamstown.	2.089 miles	5
Pecks Brook	MA11-18	Headwaters west of West Mountatin Road to confluence with the Hoosic River, Adams.	2.703 miles	2
		Headwaters, west of Weston Mountain, Dalton to confluence with the Hoosic River,		
South Brook	MA11-15	Cheshire.	4.138 miles	2
Thunder Brook	MA11-10	Headwaters, Cheshire to confluence with Kitchen Brook, Cheshire.	1.545 miles	3
		Source west of Burnett Road, Savoy (in the Savoy Mountain State Forest) to the		
Tophet Brook	MA11-19	confluence with the Hoosic River, Adams.	6.151 miles	4C
		Headwaters, west of Route 43, Hancock (near New York border) to confluence with		
West Branch Green River	MA11-22	Green River, Williamstown.	7.896 miles	2
Windsor Lake	MA11016	North Adams	23.993 acres	3
Housatonic				
		Headwaters, outlet of Anthony Pond, Dalton to the confluence with Wahconah Falls		
Anthony Brook	MA21-10	Brook, Dalton.	2.568 miles	3
Ashley Lake	MA21003	Washington	93.644 acres	3
Ashmere Lake	MA21005	Hinsdale/Peru	293.502 acres	4C
Benedict Pond	MA21011	Great Barrington/Monterey	37.034 acres	3
Cady Brook	MA21-12	Source, Peru to the inlet of Windsor Reservoir, Hinsdale.	3.507 miles	2
Card Pond	MA21015	West Stockbridge	11.424 acres	3
Cleveland Brook	MA21-08	Headwaters, outlet of Cleveland Brook Reservoir, Hinsdale to confluence with East Branch Housatonic River, Dalton.	1.927 miles	2
Cleveland Brook Reservoir	MA21019	Hinsdale	155.627 acres	3
Cookson Pond	MA21021	New Marlborough	67.096 acres	3
Crane Lake	MA21025	West Stockbridge	27.474 acres	3
East Branch Housatonic				
River	MA21-01	Outlet of Muddy Pond, Washington to the outlet of Center Pond, Dalton.	11.251 miles	5
East Branch Housatonic				
River	MA21-02	Outlet of Center Pond, Dalton to confluence with the Housatonic River, Pittsfield.	8.019 miles	5
East Indies Pond	MA21029	New Marlborough	72.217 acres	3
Farnham Reservoir	MA21033	Washington	40.87 acres	3
Furnace Brook	MA21-21	Headwaters south of Route 295 (Canaan Road), Richmond to inlet Mud Ponds, West Stockbridge.	3.649 miles	2
Goodrich Pond	MA21042	Pittsfield	15.355 acres	5
Goose Pond	MA21043	Lee/Tyringham	237.942 acres	4C
Goose Pond Brook	MA21-07	Outlet of Goose Pond, Tyringham to confluence with the Housatonic River, Lee.	3.252 miles	2
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MA21-23 MA21-27 MA21044 MA21051 MA21-28 MA21-20 MA21-19	Alford, Massachusetts/Hillsdale, New York border southwest of Route 71 to cofluence with the Housatonic River, Great Barrington. Headwaters, outlet of Greenwater Pond, Becket to the confluence with Goose Pond Brook, Lee Becket Otis Headwaters, outlet of Curtin Pond, Otis to the confluence with the Housatonic River, Lee Outlet of Risingdale Impoundment, Great Barrington to the state line in Sheffield, MA/Canaan, CT. Outlet of Woods Pond, Lee/Lenox to the Risingdale Impoundment dam, Great	4.435 miles 88.73 acres 46.264 acres 11.948 miles	2 2 4C 3
MA21044 MA21051 MA21-28 MA21-20 MA21-19	Headwaters, outlet of Greenwater Pond, Becket to the confluence with Goose Pond Brook, Lee Becket Otis Headwaters, outlet of Curtin Pond, Otis to the confluence with the Housatonic River, Lee Outlet of Risingdale Impoundment, Great Barrington to the state line in Sheffield, MA/Canaan, CT.	88.73 acres 46.264 acres 11.948 miles	4C 3
MA21044 MA21051 MA21-28 MA21-20 MA21-19	Brook, Lee Becket Otis Headwaters, outlet of Curtin Pond, Otis to the confluence with the Housatonic River, Lee Outlet of Risingdale Impoundment, Great Barrington to the state line in Sheffield, MA/Canaan, CT.	88.73 acres 46.264 acres 11.948 miles	4C 3
MA21044 MA21051 MA21-28 MA21-20 MA21-19	Becket Otis Headwaters, outlet of Curtin Pond, Otis to the confluence with the Housatonic River, Lee Outlet of Risingdale Impoundment, Great Barrington to the state line in Sheffield, MA/Canaan, CT.	88.73 acres 46.264 acres 11.948 miles	4C 3
MA21-28 MA21-20 MA21-19	Otis Headwaters, outlet of Curtin Pond, Otis to the confluence with the Housatonic River, Lee Outlet of Risingdale Impoundment, Great Barrington to the state line in Sheffield, MA/Canaan, CT.	46.264 acres 11.948 miles	3
MA21-28 MA21-20 MA21-19	Headwaters, outlet of Curtin Pond, Otis to the confluence with the Housatonic River, Lee Outlet of Risingdale Impoundment, Great Barrington to the state line in Sheffield, MA/Canaan, CT.	11.948 miles	
MA21-20 MA21-19	Lee Outlet of Risingdale Impoundment, Great Barrington to the state line in Sheffield, MA/Canaan, CT.		2
MA21-20 MA21-19	Outlet of Risingdale Impoundment, Great Barrington to the state line in Sheffield, MA/Canaan, CT.		2
MA21-19	MA/Canaan, CT.		
MA21-19		00 000 !!	
	Outlet of Woods Pond, Lee/Lenox to the Risingdale Impoundment dam, Great	23.036 miles	5
	Cattot of Woode Forta, 200/20110x to the Raingadio impoditament dain, Great		
	Barrington (impoundment formerly segment MA21121).	19.88 miles	5
	Confluence of Southwest Branch Housatonic River and West Branch Housatonic River,		
MA21-04	Pittsfield to outlet of Woods Pond, Lee/Lenox (pond was formerly segment MA21120).	12.322 miles	5
	Source, northwest of Townhouse Hill Road, Egremont to confluence with the		
MA21-15	Housatonic River, Sheffield (thru Mill Pond formerly reported as segment MA21068).	9.375 miles	4C
MA21-16	Headwaters east of East Street, Mount Washington to the inlet of Mill Pond, Egremont.	4.664 miles	4C
	Outlet of Brewer Lake, Monterey to the state line in New Marlborough, MA/Canaan,		
MA21-25	CT.	16.467 miles	5
	From the state line in Sheffield, MA/Canaan, CT, to the confluence with the Housatonic		
MA21-26	River, Sheffield.	2.866 miles	5
MA21006	Stockbridge	41.962 acres	4C
MA21014	Monterey/New Marlborough	194.396 acres	5
MA21040	Monterey	256.898 acres	5
	Headwaters, outlet Stockbridge Bowl, Stockbridge to confluence with Housatonic		
MA21-29	River, Stockbridge	2.863 miles	2
MA21057	Lee/Lenox	173.51 acres	5
MA21062	Great Barrington	114.398 acres	4C
MA21-14		2.047 miles	4C
MA21065	Great Barrington	27.783 acres	4C
MA21069			3
MA21071	Pittsfield	19.519 acres	5
MA21078	Pittsfield	662,202 acres	4C
MA21082	Hinsdale	71.567 acres	4C
			5
			4C
			4C
12 1000			- 10
MA21-22		4.787 miles	3
			4C
1711 12 1007		_, doi:00	
MA21-17		5 835 miles	5
	·	II.	4C
MA21105	Stockbridge	383.495 acres	4A
	MA21-29 MA21057 MA21062 MA21-14 MA21065 MA21069 MA21071	Headwaters, outlet Stockbridge Bowl, Stockbridge to confluence with Housatonic River, Stockbridge MA21057 Lee/Lenox MA21062 Great Barrington Outlet of Long Pond, Great Barrington to the confluence with Seekonk Brook, Great Barrington. MA21-14 Barrington. MA21065 Great Barrington MA21069 Egremont MA21071 Pittsfield MA21078 Pittsfield MA21082 Hinsdale MA21083 Lanesborough/Pittsfield MA21084 Egremont MA21088 Richmond/Pittsfield Outlet of small impoundment east of West Road, Alford to confluence with the Green River, Great Barrington. MA21094 West Stockbridge Headwaters, outlet Richmond Pond, Pittsfield to confluence with West Branch Housatonic River, Pittsfield. MA21-17 MA21104 Monterey	Headwaters, outlet Stockbridge Bowl, Stockbridge to confluence with Housatonic River, Stockbridge MA21057 Lee/Lenox 173.51 acres MA21062 Great Barrington Outlet of Long Pond, Great Barrington to the confluence with Seekonk Brook, Great Barrington. MA21-14 Barrington. MA21065 Great Barrington 27.783 acres MA21069 Egremont 10.403 acres MA21071 Pittsfield 19.519 acres MA21078 Pittsfield 662.202 acres MA21082 Hinsdale 13.667 acres MA21083 Lanesborough/Pittsfield 500.316 acres MA21084 Egremont 58.619 acres MA21088 Richmond/Pittsfield 227.905 acres MA21089 MA21-22 River, Great Barrington. MA21094 West Stockbridge MA2107 Headwaters, outlet Richmond Pond, Pittsfield to confluence with West Branch Housatonic River, Pittsfield. 58.771 acres MA21104 Monterey 38.771 acres

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
		Headwaters, outlet of Mill Pond, Egremont to confluence with Hubbard Brook,		
Unnamed Tributary	MA21-24	Egremont.	1.481 miles	3
		Unnamed Tributary to the Housatonic River, locally known as Laurel Brook, from the		
Unnamed Tributary	MA21-31	outlet of Laurel Lake, Lee to the confluence with the Housatonic River, Lee.	0.8 miles	4C
Upper Goose Pond	MA21110	Lee/Tyringham	55.337 acres	4C
Upper Sackett Reservoir	MA21113	Hinsdale	19.454 acres	3
		Headwaters, outlet of Windsor Reservoir, Windsor to confluence with East Branch		
Wahconah Falls Brook	MA21-11	Housatonic River, Dalton.	3.381 miles	5
West Branch Housatonic		Headwaters, outlet of Pontoosuc Lake, Pittsfield to confluence with Southwest Branch		
River	MA21-18	Housatonic River (forming the headwaters of the Housatonic River), Pittsfield.	4.088 miles	5
		Headwaters north of Salisbury Road, Sheffield to the confluence with Hubbard Brook,		
Willard Brook	MA21-30	Sheffield	4.022 miles	4C
		Source, outlet Shaker Mill Pond, West Stockbridge to confluence with Housatonic		
Williams River	MA21-06	River, Great Barrington.	11.006 miles	2
		Source, southeast of Fobes Hill (west of Savory Road/Route 8A), Windsor to the		
Windsor Brook	MA21-09	Windsor Reservoir, Windsor.	6.11 miles	4C
Windsor Reservoir	MA21119	Hinsdale/Windsor	74.354 acres	3
Ipswich				
- ipo in on		Headwaters in Cedar Swamp, Reading to confluence with Ipswich River,		
Bear Meadow Brook	MA92-07	Reading/North Reading.	2.842773 miles	3
Beaver Pond	MA92002	Beverly	18.534 acres	3
Berry Pond	MA92003	North Andover	3.896 acres	2
Black Brook	MA92-19	Outlet Cutler Pond, Hamilton to confluence with Ipswich River, Hamilton.	3.62 miles	3
Black Block	IVI/A32-13	Outlet of Towne Street Pond, North Andover to confluence with the Ipswich River,	3.02 miles	3
Boston Brook	MA92-13	Middleton.	7.521 miles	2
Brackett Pond	MA92004	Andover	15.671 acres	5
Bradford Pond	MA92005	North Reading	14.169 acres	3
Collins Pond	MA92010	Andover	2.089 acres	5
Creighton Pond	MA92010	Middleton	18.66 acres	3
Crystal Pond	MA92013	Peabody	8.173 acres	5
Devils Dishfull Pond	MA92015	Peabody	14.328 acres	5
Eisenhaures Pond	MA92016	North Reading	11.977 acres	3
Elginwood Pond	MA92017	Peabody	8.502 acres	3
Emerson Brook Reservoir	WA92017	reabouy	6.502 acres	3
(Forest Street Pond)	MA92021	Middleton	195.429 acres	2
				3
Farnum Street Pond	MA92018	North Andover	8.609 acres	3 4C
Field Pond	MA92019	Andover	56.706 acres	40
Figh Brook	MA 02 44	Headwater, outlet Stiles Pond, Boxford to confluence with Ipswich River,	0.046 miles	
Fish Brook	MA92-14	Topsfield/Boxford.	8.246 miles 28.683 acres	2
Fourmile Pond	MA92022	Boxford		3
Frye Pond	MA92023	Andover	7.287 acres	5
Ones alle Describ	MA 00 40	Headwaters, Willowdale State Forest, Ipswich to confluence with Ipswich River,	4.540 11	
Gravelly Brook	MA92-18	Ipswich.	1.518 miles	2
Hood Pond	MA92025	Ipswich/Topsfield	67.446 acres	4A
Howes Pond	MA92026	Boxford	6.615 acres	3

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Howlett Brook	MA92-17	Headwaters north of Great Hill, Topsfield to confluence with Ipswich River, Topsfield.	2.796 miles	5
Idlewild Brook	MA92-24	Outlet of Pleasant Pond, Hamilton to confluence with Ipswich River, Hamilton.	0.809 miles	3
Ipswich River	MA92-15	Salem Beverly Waterway Canal, Topsfield to Ipswich Dam (formerly known as Sylvania Dam), Ipswich.	10.977 miles	5
Ipswich River	MA92-02	Ipswich Dam (formerly known as Sylvania Dam), Ipswich to mouth at Ipswich Bay, Ipswich.	0.411 square miles	5
Ipswich River	MA92-06	Source at confluence of Maple Meadow Brook and Lubbers Brook, Wilmington, to Salem Beverly Waterway Canal, Topsfield.	20.415 miles	5
Kimball Brook	MA92-21	Headwaters, west of Scott Hill, Ipswich to confluence with Ipswich River, Ipswich.	2.241 miles	5
Kimballs Pond	MA92027	Boxford	7.468 acres	3
Labor In Vain Creek	MA92-22	South of Argilla Road, Ipswich to confluence with Ipswich River Estuary, Ipswich.	0.03 square miles	5
Long Causeway Brook	MA92-20	Headwaters near Boston & Maine Railroad, south of Pigeon Hill, Hamilton to confluence with Miles River, Hamilton/Ipswich.	1.896231 miles	3
Longham Reservoir	MA92030	Wenham	34.152 acres	3
Lowe Pond	MA92034	Boxford	35.761 acres	5
Lower Boston Brook Pond	MA92031	Middleton	9.333 acres	4C
Lower Four Mile Pond	MA92032	Boxford	18.426 acres	4C
Lubber Pond East	MA92035	Wilmington	6.237 acres	4C
Lubber Pond West	MA92036	Wilmington	9.561 acres	4C
Lubbers Brook	MA92-05	Billerica/Burlington boundry to confluence with Maple Meadow Brook forming headwaters of Ipswich River, Wilmington.	6.329 miles	2
Maple Meadow Brook	MA92-04	Outlet of Mill Pond, Burlington to confluence with Lubbers Brook, Wilmington.	4.197642 miles	4C
Martins Brook	MA92-08	Outlet of Martins Pond, North Reading to the confluence with the Ipswich River, North Reading.	4.561 miles	5
Martins Pond	MA92038	North Reading	89.012 acres	5
Middleton Pond	MA92039	Middleton	128.95 acres	3
Mile Brook	MA92-16	Headwaters, east of North Street, Topsfield to confluence with Ipswich River, Topsfield.	2.54 miles	3
Miles River	MA92-03	Outlet Longham Reservoir, Beverly to confluence with Ipswich River, Ipswich.	8.892 miles	5
Mill Pond	MA92041	Burlington	59.084 acres	4A
Nichols Brook	MA92-25	Headwaters (near Rowley Hill Street and Route 95 and Newburyport Turnpike) in Danvers, to confluence with the Ipswich River, Middleton.	2.475 miles	3
Norris Brook	MA92-11	Outlet of Elginwood Pond, Peabody to confluence with Ipswich River, Danvers (Danvers/Middleton town line).	1.541 miles	5
Pierces Pond	MA92048	Peabody	2.609 acres	3
Pleasant Pond	MA92049	(Idlewood Lake) Wenham/Hamilton	26.551 acres	3
Putnamville Reservoir	MA92052	Danvers	282.517 acres	3
Salem Pond	MA92057	North Andover/Andover	14.681 acres	5
Salem Street Pond	MA92076	North Andover	10.601 acres	3
Silver Lake	MA92059	Wilmington	29.874 acres	5
Spofford Pond	MA92060	Boxford	28.102 acres	3
Stearns Pond	MA92061	North Andover	42.929 acres	3
Stevens Pond	MA92062	Boxford	11.054 acres	4C
Stiles Pond	MA92063	Boxford	59.042 acres	2
Sudden Pond	MA92064	North Andover	5.204 acres	3
Suntaug Lake	MA92065	Lynnfield/Peabody	150.1 acres	3

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Swan Pond	MA92066	North Reading	42.036 acres	3
Towne Pond	MA92068	Boxford/North Andover	23.362 acres	3
		Outlet of Eisenhaures Pond, North Reading to confluence with Ipswich River, North		
Unnamed Tributary	MA92-09	Reading.	1.387 miles	3
		Unknown intermittent tributary to Martins Brook, from source in wetland west of Route		
Unnamed Tributary	MA92-26	93/Route 125 intersection, Wilmington to confluence with Martins Brook, Wilmington.	1.3 miles	5
Unnamed Tributary	MA92-12	Outlet of Middleton Pond, Middleton to confluence with Ipswich River, Middleton.	1.387 miles	5
		Headwaters, east of Jeffreys Neck Road, north of Newmarch Street to confluence with		
Unnamed Tributary	MA92-23	Ipswich River Estuary, Ipswich. (locally known as Greenwood Creek)	0.03 square miles	5
Upper Boston Brook Pond	MA92070	Middleton	7.054 acres	3
Wenham Lake	MA92073	Beverly/Wenham	242.571 acres	5
		Headwater, (just north of Lowell Street) Lynnfield to confluence with Ipswich River,		
Wills Brook	MA92-10	Lynnfield.	1.701 miles	5
Winona Pond	MA92077	Peabody	91.393 acres	3
Islands				
		From the outlet of The Lagoon at Toms Neck, Edgartown to the confluence with		
		Edgartown Harbor at the Cape Poge Gut, (excluding Shear Pin Pond and Pease Pond)		
Cape Poge Bay	MA97-08	Edgartown, Martha's Vineyard.	2.296 square miles	2
-		South of South Road including Wades Cove and Gilberts Cove, Chilmark, Martha's		
Chilmark Pond	MA97-05	Vineyard.	0.313379 square miles	5
		Pond north of Nantucket Harbor, Nantucket to confluence with Nantucket Harbor,		
Coskata Pond	MA97-03	Nantucket	0.082 square miles	2
		Waters west of the channel connecting Cuttyhunk Pond to Cuttyhunk Harbor, Gosnold,		
Cuttyhunk Pond	MA97-21	Elizabeth Islands. (Changed from MA95-26 to MA97-21 on 10/7/97)	0.154 square miles	5
Edgartown Great Pond	MA97-17	excluding Jacobs Pond (PALIS# 97038) Edgartown, Martha's Vineyard.	1.355 square miles	5
		Waters west of Cape Poge Gut bounded by an imaginary line drawn from		
		Chappaquiddick Point to Dock Street and northeasterly from the end of Plantingfield		
Edgartown Harbor	MA97-15	Way to Cape Poge Elbow (excluding Eel Pond), Edgartown, Martha's Vineyard.	3.086 square miles	5
Gibbs Pond	MA97028	Nantucket	34.048 acres	4A
Great Point Pond	MA97-04	On Great Point, to confluence with Nantucket Sound, Nantucket	0.056 square miles	2
		From the outlet of Madaket Ditch to Madaket Harbor at an imaginary line drawn		
Hither Creek	MA97-28	easterly from Jackson Point to Little Neck, Nantucket	0.067 square miles	5
		Waters south of an imaginary line from Chappaquiddick Point to Dock Street excluding		
Katama Bay	MA97-16	Caleb Pond and Mattakeset Bay, Edgartown, Martha's Vineyard.	2.044 square miles	5
		From Head of the Pond Road to confluence with Vineyard Haven Harbor at Beach		
Lagoon Pond	MA97-11	Road, Tisbury/Oak Bluffs, Martha's Vineyard.	0.819 square miles	5
		Waters including Drew Cove and Rhoda Pond to confluence with Vineyard Sound at		
Lake Tashmoo	MA97-12	channel south of Herring Creek Road, Tisbury, Martha's Vineyard.	0.414 square miles	5
Long Pond	MA97-29	South of Madaket Road, including White Goose Cove, Nantucket	0.121 square miles	5
		Waters encompassed within imaginary lines from Eel Point to the northern tip of Esther		
		Island, from the southern tip of Esther Island southeasterly to the opposite shore and	1	
Madaket Harbor	MA97-27	from Jackson Point easterly to Little Neck, Nantucket	1.437 square miles	5
		Waters west of an imaginary line drawn southeasterly from Katama Point to Norton	1	_
Mattakeset Bay	MA97-14	Point, Edgartown, Martha's Vineyard.	0.173 square miles	2
	144.07.00	Waters between Nashaquitsa Pond and Menemsha Creek, Chilmark/Gay Head,		_
Menemsha Pond	MA97-06	Martha's Vineyard.	0.891 square miles	2

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Miacomet Pond	MA97055	Nantucket	34.227 acres	4A
		Source in wetlands west of Roth Woodland Road, Chilmark to inlet Old Millpond, West		
Mill Brook	MA97-24	Tisbury, Martha's Vineyard	3.416 miles	2
Mill Brook	MA97-22	Outlet of Bliss Pond, Chilmark to inlet Chilmark Pond, Chilmark, Martha's Vineyard	2.392 miles	2
		Waters south and east of an imaginary line drawn from Jetties Beach to Coatue Point		
Nantucket Harbor	MA97-01	(excluding Polpis Harbor and Coskata Pond), Nantucket.	7.16 square miles	5
		North of Lake Avenue to confluence with Nantucket Sound, Oak Bluffs, Martha's	•	
Oak Bluffs Harbor	MA97-07	Vineyard.	0.047 square miles	5
Oyster Pond	MA97-13	Including Ripley Cove, Edgartown, Martha's Vineyard.	0.293 square miles	3
•		Source east of Tea Lane, Chilmark to inlet of Paint Mill Brook Pond, Chilmark, Martha's		
Paint Mill Brook	MA97-23	Vineyard	0.884 miles	2
		Polpis Harbor and all adjacent coves, to an imaginary line drawn from Quaise Point to		
Polpis Harbor	MA97-26	the opposite shore, Nantucket.	0.302 square miles	5
		Between East Vineyard Haven Road and Beach Road, including Majors Cove,		
Sengekontacket Pond	MA97-10	Edgartown/Oak Bluffs, Martha's Vineyard.	1.098 square miles	2
Sesachacha Pond	MA97-02	South of Quidnet Road and north of Polpis Road, Nantucket.	0.423 square miles	5
Seths Pond	MA97085	West Tisbury	10.82 acres	5
		Source in wetlands west of Tea Lane, Chilmark to inlet of Looks Pond, West Tisbury,		
Tiasquam River	MA97-25	Martha's Vineyard	2.83 miles	2
		Including Town Cove, Muddy Cove, Pear Tree Cove, Short Cove, Tiah Cove, Tississa		
		Pond, Deep Bottom Cove, and Thumb Cove, Chilmark/West Tisbury, Martha's		
Tisbury Great Pond	MA97-18	Vineyard.	1.103 square miles	5
Tom Nevers Pond	MA97097	Nantucket	11.221 acres	4A
		The waters south and west of an imaginary line drawn from the tip of West Chop,		
		Tisbury and the tip of East Chop, Oak Bluffs to the confluence of Lagoon Pond at		
Vineyard Haven Harbor	MA97-09	Beach Road, Tisbury/Oak Bluffs, Martha's Vineyard.	1.545 square miles	5
Westend Pond	MA97-20	Cuttyhunk Island, Gosnold, Elizabeth Islands.	0.058 square miles	5
Kinderhook				
		Headwaters, northwest of Sheeps Heaven Mountain and east of Route 43, Hancock to		
Kinderhook Creek	MA12-01	New York/Massachusetts border, Hancock.	5.495 miles	5
Merrimack		,		
Back River	MA84A-16	New Hampshire state line, Amesbury to inlet Clarks Pond, Amesbury.	2.7 miles	5
Bailey Pond	MA84003	Amesbury	13 acres	3
Bare Meadow Brook	MA84A-18	Headwaters, Methuen to confluence with Merrimack River, Methuen.	3 miles	5
Bartlett Brook	MA84A-36	New Hampshire state line, Dracut to inlet Mill Pond, Methuen.	3.7 miles	3
Beaver Brook	MA84B-02	Outlet Mill Pond, Littleton to inlet Forge Pond, Westford.	4.9 miles	5
Beaver Brook	MA84B-05	Headwaters, outlet of Wolf Swamp, Boxborough to inlet of Mill Pond, Littleton.	5.5 miles	3
Beaver Brook	MA84A-11	New Hampshire state line, Dracut to confluence with Merrimack River, Lowell.	4.8 miles	5
Bennetts Brook	MA84B-06	Headwaters, north of Route 2, Harvard to the inlet of Spectacle Pond, Ayer/Littleton.	4.3 miles	3
Black Brook	MA84A-17	Headwaters, Chelmsford to confluence with Merrimack River, Lowell.	2.3 miles	5
Bridge Meadow Brook	MA84A-34	Headwaters, north of Chestnut Road, Tyngsborough to inlet Flint Pond, Tyngsborough.	4 miles	3
Chadwicks Pond	MA84006	Haverhill/Boxford	173 acres	5
Cobbler Brook	MA84A-22	Headwaters, Merrimac to confluence with Merrimack River, Merrimac.	4.4 miles	5
CONDIEL DIOOK	IVIA04A-ZZ		4.4 1111165	5
Creek Brook	MA84A-37	Headwaters, outlet Crystal Lake, Haverhill to confluence with Merrimack River, Haverhill.	2.3 miles	3

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Crystal Lake	MA84010	Haverhill	161 acres	5
,		Headwaters east of Everett Turnpike, Tyngsborough to confluence with Merrimack		
Deep Brook	MA84A-21	River, Chelmsford.	2.9 miles	5
East Meadow River	MA84A-39	Headwaters, outlet Neal Pond, Haverhill to inlet Millvale Reservoir, Haverhill.	3 miles	3
		Headwaters, east of Greenwood Road, Andover to confluence with Merrimack River at		
Fish Brook	MA84A-40	Fish Brook Dam, Andover.	4.1 miles	5
Flint Pond	MA84012	Tyngsborough	72 acres	5
Forest Lake	MA84014	Methuen	48 acres	5
Forge Pond	MA84015	Westford/Littleton	203 acres	4A
Haggetts Pond	MA84022	Andover	211 acres	5
Hoveys Pond	MA84025	Boxford	36 acres	5
		Headwaters, Groveland (excluding intermittent portion) to confluence with Merrimack		
Johnson Creek	MA84A-15	River, Groveland/Haverhill.	1.1 miles	3
Johnsons Pond	MA84027	Groveland/Boxford	194 acres	5
		Headwaters, between Hollis Street and Hawk Swamp, Dunstable to the confluence		
Joint Grass Brook	MA84A-32	with Salmon Brook, Dunstable.	3.2 miles	3
Kenoza Lake	MA84028	Haverhill	240 acres	5
Knops Pond/Lost Lake	MA84084	Groton	187 acres	4A
Lake Attitash	MA84002	Amesbury/Merrimac	369 acres	5
Lake Cochichewick	MA84008	North Andover	575 acres	5
Lake Mascuppic	MA84037	Tyngsborough/Dracut	210 acres	3
Lake Pentucket	MA84051	Haverhill	38 acres	5
Lake Saltonstall	MA84059	Haverhill	44 acres	5
		Headwaters, Tyngsborough (excluding intermittent portion) to confluence with		
Lawrence Brook	MA84A-20	Merrimack River, Tyngsborough.	2 miles	3
Little River	MA84A-09	New Hampshire state line, Haverhill to confluence with Merrimack River, Haverhill.	4.6 miles	5
Locust Pond	MA84031	Tyngsborough	16 acres	4A
Long Pond	MA84032	Dracut/Tyngsborough (size indicates portion in Massachusetts)	137 acres	5
Lowell Canals	MA84A-29	Canal system near Pawtucket Falls, Lowell.	4.9 miles	5
Martins Pond Brook	MA84A-19	Outlet Martins Pond, Groton to inlet Lost Lake, Groton.	2.3 miles	5
Massapoag Pond	MA84087	Dunstable/Groton/Tyngsborough	111 acres	5
Merrimack River	MA84A-04	Essex Dam, Lawrence to confluence with Little River, Haverhill.	10 miles	5
Merrimack River	MA84A-01	State line at Hudson, NH/Tyngsborough, MA to Pawtucket Dam, Lowell.	9 miles	5
		Lowell Regional Wastewater Utilities outfall at Duck Island, Lowell to Essex Dam,		
Merrimack River	MA84A-03	Lawrence.	8.8 miles	5
Merrimack River	MA84A-05	Confluence Little River, Haverhill to confluence Indian River, West Newbury/Amesbury.	1.83 square miles	5
		Confluence Indian River, West Newbury/Amesbury to mouth at Atlantic Ocean,		
Merrimack River	MA84A-06	Newburyport/Salisbury (includes Back River, Salisbury).	4.46 square miles	5
Merrimack River	MA84A-26	The Basin in the Merrimack River Estuary, Newbury/Newburyport.	0.17 square miles	5
		Pawtucket Dam, Lowell to Lowell Regional Wastewater Utilities outfall at Duck Island,		_
Merrimack River	MA84A-02	Lowell.	3.2 miles	5
Mill Pond	MA84081	[South Basin] Littleton	12 acres	5
Mill Pond	MA84038	[North Basin] Littleton	30 acres	5
Mill Pond	MA84039	West Newbury	18 acres	3
Millvale Reservoir	MA84041	Haverhill	44 acres	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Nabnasset Pond	MA84044	Westford	134 acres	4A
Newfield Pond	MA84046	Chelmsford	77 acres	5
		Headwaters, outlet of unnamed pond east of Route 38, Dracut to confluence with		
Peppermint Brook	MA84A-35	Beaver Brook, Dracut.	2.7 miles	3
		From Chaces Island, Merimack River Estuary, to the high sandy sand bar just north of		
		the confluence with Pine Island Creek, Newbury (formerly encompassed in MA84A-		
Plum Island River	MA84A-27	23).	0.13 square miles	5
		Tidal portion, just downstream of Main Street, Amesbury to confluence with Merrimack		
Powwow River	MA84A-08	River, Amesbury.	0.06 square miles	5
Powwow River	MA84A-28	Headwaters, outlet Tuxbury Pond, Amesbury to New Hampshire state line, Amesbury.	2.9 miles	5
		Outlet of Lake Gardner, Amesbury to tidal portion, just downstream of Main Street,		
Powwow River	MA84A-25	Amesbury.	0.6 miles	5
		Headwaters, south of the West Street/Cowdry Hill Road intersection, Westford to the		
Reed Brook	MA84B-08	confluence with Stony Brook, Westford.	0.6 miles	3
		Headwaters, Dracut (excluding intermittent portion) to confluence with Merrimack		
Richardson Brook	MA84A-12	River, Dracut.	1.9 miles	4C
		Headwaters, outlet Lower Massapoag Pond, Dunstable to New Hampshire state line,		
Salmon Brook	MA84A-33	Dunstable.	2.9 miles	3
South Branch Souhegan				
River	MA84A-31	Headwaters, outlet Watatic Pond, Ashburnham to New Hampshire state line, Ashby.	3 miles	3
Spectacle Pond	MA84089	Littleton/Ayer	79 acres	5
Spicket River	MA84A-10	New Hampshire state line, Methuen to confluence with Merrimack River, Lawrence.	5.8 miles	5
Stevens Pond	MA84064	North Andover	23 acres	5
Stony Brook	MA84B-03	Outlet Forge Pond, Westford to Brookside Road, Westford.	6.5 miles	5
Stony Brook	MA84B-04	Brookside Road, Westford to confluence with Merrimack River, Chelmsford.	3.4 miles	5
Tadmuck Brook	MA84B-07	Headwaters south of Main Street, Westford to confluence with Stony Brook, Westford.	1.4 miles	3
Trout Brook	MA84A-13	Headwaters, Dracut to confluence with Richardson Brook, Dracut.	2.6 miles	3
		Source, Tewksbury (excluding intermittent portion) to confluence with Merrimack River,		
Trull Brook	MA84A-14	Tewksbury.	2.1 miles	3
		(Locally known as Argilla Brook) Unnamed tributary to Johnson Creek (excluding		
		intermittent portion) from Center Street, Groveland to confluence with Johnson Creek,		
Unnamed Tributary	MA84A-38	Groveland.	1.3 miles	3
•		Unnamed tributary to Powwow River locally considered portion of Back River from		
		outlet of Clarks Pond, Amesbury to confluence with Powwow River, Amesbury		
Unnamed Tributary	MA84A-30	(formerly portion of segment MA84A-16).	0.003 square miles	3
•		(Locally known as Reedy Meadow Brook) Headwaters, outlet of small unnamed	·	
Unnamed Tributary	MA84B-01	impoundment upstream of Bruce Street, Littleton to inlet Mill Pond, Littleton.	1.5 miles	5
Uptons Pond	MA84075	Tyngsborough	6 acres	3
		PALIS id changed from 35094 to 84096 on October 10, 1997. (WBID from MA35094		
Ward Pond	MA84096	to MA84096) Ashburnham	54 acres	5
Millers				
Bassett Pond	MA35002	New Salem	26.012 acres	3
Beaver Brook	MA35-09	Fernald School discharge, Templeton to confluence with Millers River, Royalston.	3.426302 miles	5
Beaver Flowage Pond	MA35005	(Beaver Pond) Royalston	38.034 acres	3
Bents Pond	MA35005 MA35006	Hubbardston	28.747 acres	3

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Bents Pond	MA35007	Gardner	6.158 acres	4A
Bourn-Hadley Pond	MA35008	Templeton	25.788 acres	4A
Bowens Pond	MA35009	Wendell	16.774 acres	3
Boyce Brook	MA35-17	NH State Line, Royalston to confluence with East Branch Tully River, Royalston.	3.227 miles	5
Brazell Pond	MA35010	Templeton	14.669 acres	4A
Cowee Pond	MA35013	Gardner	18.263 acres	3
Crystal Lake	MA35014	Gardner	142.259 acres	3
Davenport Pond	MA35015	Petersham/Athol	30.42 acres	3
Depot Pond	MA35018	(Railroad Pond) Templeton	15.208 acres	4A
Dunn Pond	MA35021	Gardner	17.997 acres	2
		Confluence of Tully Brook and Falls Brook in Royalston State Forest, Royalston through Long Pond and Tully Lake to confluence with the West Branch Tully River		_
East Branch Tully River	MA35-12	forming headwaters Tully River, Orange/Athol.	10.013 miles	5
East Templeton Pond	MA35022	Templeton	8.891 acres	3
Ellis Pond	MA35023	Athol	87.539 acres	4A
Gales Pond	MA35024	Warwick	11.732 acres	5
Greenwood Pond	MA35026	Templeton	12.451 acres	4A
Greenwood Pond	MA35025	Westminster	26.984 acres	3
Hastings Pond	MA35028	Warwick	18.311 acres	3
Hilchey Pond	MA35029	Gardner	7.61 acres	4A
Kendall Pond	MA35034	Gardner	21.907 acres	3
Keyup Brook	MA35-16	Headwaters Great Swamp Northfield State Forest, Northfield, to confluence with Millers River, Erving.	4.968 miles	5
Lake Denison	MA35017	Winchendon	83.492 acres	4A
Lake Mattawa	MA35112	(PALIS ID Changed on 10/6/97 from 36092 to 35112 - Concurently changed WBID to reflect this change - See PALIS for details) Orange	111.982 acres	2
Lake Monomonac	MA35047	Massachusetts portion only. Winchendon/Rindge, N.H.	185.507 acres	5
Lake Rohunta	MA35070	(Middle Basin) Athol/Orange/New Salem	208.954 acres	5
Lake Rohunta	MA35106	(North Basin) Athol/Orange	34.359 acres	4A
Lake Rohunta	MA35107	(South Basin) New Salem	41.63 acres	5
Lake Watatic	MA35095	Ashburnham	133.102 acres	3
Laurel Lake	MA35035	Erving/Warwick	44.426 acres	5
Lawrence Brook	MA35-13	New Hampshire state line, Royalston through Doane Falls to confluence with East Branch Tully River, Royalston.	7.124 miles	5
Little Pond	MA35037	Royalston	9.977 acres	3
Lower Naukeag Lake	MA35041	Ashburnham	295.481 acres	3
Lyons Brook	MA35-19	Outlet of Ruggles Pond, Wendell to confluence with Millers River, Montague/Wendell	2.119 miles	5
Millers River	MA35-05	Erving Center WWTP (formerly known as Erving Paper Company), Erving to confluence with Connecticut River, Erving.	9.21 miles	5
Millers River	MA35-03	Confluence with Otter River, Winchendon to South Royalston USGS Gage, Royalston.	3.516031 miles	5
Millers River	MA35-02	Winchendon WWTP, Winchendon to confluence with Otter River, Winchendon.	5.609 miles	5
Millers River	MA35-01	Outlet of Whitney Pond, Winchendon to Winchendon WWTP, Winchendon.	3.303 miles	5
Millers River	MA35-20	Outlet of Sunset Lake, Ashburnham to inlet of Whitney Pond, Winchendon.	6.362 miles	3
Millers River	MA35-04	South Royalston USGS Gage, Royalston to Erving Center WWTP (formerly known as Erving Paper Company), Erving.	18.462 miles	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Minott Pond	MA35046	Westminster	8.439 acres	3
Minott Pond South	MA35045	Westminster	27.319 acres	3
Moores Pond	MA35048	Warwick	39.114 acres	3
		Headwaters just north of Montague Road, Wendell to confluence with Millers River,		
Mormon Hollow Brook	MA35-15	Wendell.	3.825 miles	5
North Branch Millers River	MA35-21	Outlet of Lake Mononomac, Winchendon to inlet of Whitney Pond, Winchendon	2.006 miles	5
North Spectacle Pond	MA35052	New Salem	42.893 acres	3
		Source, Hubbardston (north of Pitcherville Road) to Gardner WWTP,		
Otter River	MA35-06	Gardner/Templeton.	4.304796 miles	2
Otter River	MA35-08	Seaman Paper Dam, Templeton to confluence with Millers River, Winchendon.	5.548 miles	5
Otter River	MA35-07	Gardner WWTP, Gardner/Templeton to Seaman Paper Dam, Templeton.	4.379 miles	5
Packard Pond	MA35053	Orange	43.116 acres	3
Parker Pond	MA35056	Gardner	32.188 acres	4A
Partridgeville Pond	MA35057	Templeton	37.685 acres	3
Perley Brook Reservoir	MA35059	Gardner	54.682 acres	3
Phillipston Reservoir	MA35060	Philipston/Athol	19.931 acres	3
		Headwaters at the confluence of Towne and Scott Brooks, Royalston to the confluence with the Millers River, Winchendon. (According to SARIS includes lower portion of		
Priest Brook	MA35-10	Scott Brook.)	6.826 miles	2
Ramsdall Pond	MA35062	Gardner	2.145 acres	4A
Reservoir No. 1	MA35063	Athol	7.684 acres	4A
Reservoir No. 2	MA35064	Phillipston/Athol (Secret Lake)	48.32 acres	3
Riceville Pond	MA35065	Athol/Petersham	61.372 acres	3
Richards Reservoir	MA35067	Warwick	21.202 acres	3
Royalston Road Pond	MA35071	Orange	5.306 acres	3
Ruggles Pond	MA35072	Wendell	14.832 acres	2
Sheomet Lake	MA35074	Warwick	30.583 acres	3
South Athol Pond	MA35078	Athol	82.785 acres	4A
South Spectacle Pond	MA35081	New Salem	37.892 acres	3
Sportsmans Pond	MA35082	Athol	92.724 acres	3
Stoddard Pond	MA35083	Winchendon	51.848 acres	4A
Sunset Lake	MA35086	Ashburnham/Winchendon	274.257 acres	3
Tully Lake	MA35111	Royalston/Athol	213.679 acres	3
Tully Pond	MA35089	Orange	70.152 acres	3
Tully River	MA35-14	Confluence East and West Branches Tully River, Orange/Athol to confluence with Millers River, Athol.	1.585 miles	5
Upper Naukeag Lake	MA35090	Ashburnham	305.262 acres	4A
Upper Reservoir	MA35091	Westminster	41.563 acres	4A
Wallace Pond	MA35092	Ashburnham	46.086 acres	3
Ward Pond	MA35093	Athol	5.899 acres	3
West Branch Tully River	MA35-11	Outlet Sheomet Lake, Warwick to confluence with East Branch Tully River forming headwaters Tully River, Orange/Athol.	6.619 miles	5
Wheelers Pond	MA35097	Warwick	28.286 acres	3
Whetstone Brook	MA35-18	Headwaters northeast of Orcutt Hill near New Salem Rd, Wendell to confluence with Millers River, Wendell.	4.885 miles	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
White Pond	MA35098	Athol	62.629 acres	4C
Whites Mill Pond	MA35099	Winchendon	42.426 acres	4A
Whitney Pond	MA35101	Winchendon	96.839 acres	5
Wickett Pond	MA35102	Wendell	29.931 acres	3
Wrights Reservoir	MA35104	Gardner/Westminster	130.848 acres	3
Mount Hope Bay				
Cole River	MA61-04	Route 6, Swansea to the mouth at Mount Hope Bay at old railway grade, Swansea	0.31 square miles	5
Cole River	MA61-03	Wood Street, Swansea to Route 6, Swansea	1.6 miles	4C
Cook Pond	MA61001	Fall River, MA/Tiverton, RI	157 acres	3
Kickamuit River	MA61-08	Outlet Warren Resevoir, Swansea, to state line, Swansea, MA/Warren, RI	2.8 miles	4A
Lee River	MA61-02	Route 6, Swansea/Somerset to mouth at Mount Hope Bay, Swansea/Somerset	0.51 square miles	5
Lee River	MA61-01	From confluence with Lewin Brook, Swansea to Route 6, Swansea/Somerset	0.02 square miles	5
Lewin Brook Pond	MA61011	Swansea	11 acres	4A
Mount Hope Bay	MA61-06	the Massachusetts portion from the Braga Bridge, Fall River/Somerset to the state border Fall River, MA/Tiverton, RI to the line from Braton Point Somerset to MA/RI border approximately 3/4 of a mile due east of Spar Island, RI	2.29 square miles	5
Mount Hope Bay	MA61-07	the Massachusetts portion from mouth of Cole River (at old railway grade), Swansea to state border Swansea, MA/Warren, RI to the line from Brayton Point, Somerset to MA/RI border approximately 3/4 of a mile due east of Spar Island, RI to the line between Bay Point, Swansea and Brayton Point, Somerset (the mouth of the Lee River	1.84 square miles	5
North Watuppa Lake	MA61004	Fall River/Westport	1730 acres	4A
1401111 Watappa Lake	1717 (0 1 0 0 -1	Outlet South Watuppa Pond, Fall River to confluence with the Taunton River/Mount	1700 46165	77.1
Quequechan River	MA61-05	Hope Bay (at Braga Bridge), Fall River	2.4 miles	4C
South Watuppa Pond	MA61006	Fall River/Westport	1473 acres	3
Mystic				-
Aberjona River	MA71-01	Source just south of Birch Meadow Drive, Reading to inlet Upper Mystic Lake at Mystic Valley Parkway, Winchester.	9.201393 miles	5
Alewife Brook	MA71-04	Outlet of Little Pond, Belmont to confluence with Mystic River, Arlington/Somerville.	2.296929 miles	5
Belle Isle Inlet	MA71-14	From tidegate at Bennington Street, Boston/Revere to confluence with Winthrop Bay, Boston/Winthrop.	0.12 square miles	3
Bellevue Pond	MA71004	Medford	2.119 acres	3
Blacks Nook	MA71005	Cambridge	2.156 acres	5
Chelsea River	MA71-06	Confluence with Mill Creek, Chelsea/Revere to confluence with Mystic River, Chelsea/East Boston/Charlestown.	0.387 square miles	5
Clay Pit Pond	MA71011	Belmont	11.899 acres	5
Cummings Brook	MA71-10	Headwaters east of Wright Street, Woburn to confluence with Fowle Brook, Woburn	2.1 miles	3
Ell Pond	MA71014	Melrose	23.297 acres	5
Hills Pond	MA71018	Arlington	2.166 acres	3
Horn Pond	MA71019	Woburn	107.81 acres	5
Judkins Pond	MA71021	Winchester	2.826 acres	5
Lower Mystic Lake	MA71027	Arlington	92.787 acres	5
Malden River	MA71-05	Headwaters south of Exchange Street, Malden to confluence with Mystic River, Everett/Medford.	2.476217 miles	5
Mill Brook	MA71-07	Outlet of Arlington Reservoir to inlet of Lower Mystic Lake, Arlington (portions culverted underground).	2.766959 miles	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Mill Pond	MA71031	Winchester	1.985 acres	5
		Amelia Earhart Dam, Somerville/Everett to confluence with Chelsea River,		
Mystic River	MA71-03	Chelsea/Charlestown/East Boston (Includes Island End River).	0.497 square miles	5
		Outlet Lower Mystic Lake, Arlington/Medford to Amelia Earhart Dam,		
Mystic River	MA71-02	Somerville/Everett.	4.957646 miles	5
		Headwaters near Route 145, Revere to tidegate/confluence with Belle Isle Inlet,		
Sales Crrek	MA71-12	Boston/Revere	0.008 square miles	3
		Headwaters, west of Dix Road Extention, Woburn to confluence with Fowle Brook,		
Shaker Glen Brook	MA71-11	Woburn	1.51 miles	3
Spot Pond	MA71039	Stoneham/Medford	289.647 acres	3
Spy Pond	MA71040	Arlington	98.362 acres	5
		From Broadway/Route 107, Chelsea/Revere to confluence with Chelsea River,		_
Unnamed Tributary	MA71-08	Chelsea/Revere	0.013 miles	5
Upper Mystic Lake	MA71043	Winchester/Arlington/Medford	176.445 acres	3
Wedge Pond	MA71045	Winchester	22.878 acres	5
Wina Drook	MA 74 00	Headwaters near Juniper Road and the Belmont Hill School, Belmont to confluence	4.074	_
Winn Brook Winter Pond	MA71-09 MA71047	with Little Pond, Belmont	1.374 miles 15.071 acres	5 5
	MA71047	Winchester	15.071 acres	5
Narragansett Bay				
		Headwaters, outlet Warren Upper Reservoir, Rehoboth to confluence with East Branch		
Bad Luck Brook	MA53-11	Palmer River, Rehoboth	1.7 miles	3
		Headwaters, southeast of Chestnut Street, Rehoboth to confluence with Palmer River,		
Beaverdam Brook	MA53-10	Rehoboth	2.9 miles	3
Olaras Basa Basa Is	MA 50 40	Headwaters, outlet unnamed pond northwest of Miller Street, Seekonk to confluence	4.0 11	4.0
Clear Run Brook	MA53-13	with Palmer River, Rehoboth Headwaters, near Stevens Corner Cemetery, Rehoboth to confluence with West	1.6 miles	4A
Fact Branch Balmar Bivar	MA 52 00		7.0 miles	2
East Branch Palmer River	MA53-08	Branch Palmer River (forming Palmer River), Rehoboth	7.2 miles	3
Fullers Brook	MA53-12	Headwaters in wetland north of Jacobs Street, Seekonk to confluence with Palmer River. Rehoboth	1.7 miles	3
ruliers brook	IVIA33-12	Headwaters in Oak Swamp east of School Street, Rehoboth to confluence with Rocky	1.7 IIIIles	3
Oak Swamp Brook	MA53-15	Run, Rehoboth	3 miles	3
Palmer River	MA53-05	From the Shad Factory Pond dam, Rehoboth to the Route 6 bridge, Rehoboth	0.09 square miles	4A
T diffici Tavel	1417 100 00	From confluence of East and West Branches of the Palmer River, Rehoboth to the	0.00 square nines	77.1
Palmer River	MA53-04	Shad Factory Pond dam, Rehoboth	5.6 miles	5
Palmer River	MA53-03	From Route 6 bridge, Rehoboth to state line, Swansea, MA/Barrington, RI	0.11 square miles	4A
T diffici Tittoi	1417 100 00	Headwaters in wetland east of Simmons Street, Rehoboth to approximately 0.1 mile	0.11 equale times	
Rocky Run	MA53-16	east of Mason Street. Rehoboth	8.6 miles	4A
		approximately 0.1 mile east of Mason Street, Rehoboth to confluence with Palmer		
Rocky Run	MA53-18	River, Rehoboth	0.002 square miles	4A
,		Headwaters, east of Locust Avenue, Rehoboth to confluence with Beaverdam Brook,		
Rumney Marsh Brook	MA53-09	Rehoboth	1.3 miles	3
•		Route 44, Seekonk to Mobile Dam, Seekonk, MA/East Providence, RI (through Burrs		
Runnins River	MA53-01	Pond formerly segment MA53001)	3.7 miles	5
		Headwaters in wetland east of Benson Avenue, Seekonk to Barney Avenue, Rehoboth		
Torrey Creek	MA53-14	(includes culverted section near Seekonk Speedway, Seekonk)	2.1 miles	3
Torrey Creek	MA53-17	From Barney Avenue, Rehoboth to confluence with Palmer River, Rehoboth	0.004 square miles	4A

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Warren River Pond	MA53-06	Salt pond in Swansea on MA/RI border (portion in MA only)	0.06 square miles	4A
		From confluence of Bliss Brook, Rehoboth to confluence with East Branch Palmer		
West Branch Palmer River	MA53-07	River (forming Palmer River), Rehoboth	3.8 miles	3
Nashua				
Ashby Reservoir	MA81001	Ashby	36 acres	3
Asnebumskit Brook	MA81-56	From outlet Eagle Lake, Holden to the confluence with the Quinapoxet River, Holden.	2.9 miles	5
Asnebumskit Pond	MA81002	Paxton	43 acres	3
		Headwaters, north of Sterling Road, Holden to the confluence with the Stillwater River,		
Ball Brook	MA81-45	Sterling.	1.6 miles	2
Bare Hill Pond	MA81007	Harvard	311 acres	4A
Barrett Pond	MA81162	Leominster	7 acres	3
Bartlett Pond	MA81009	Leominster	23 acres	3
Bixby Reservoir	MA81010	Townsend	21 acres	3
Catacoonamug Brook	MA81-16	Outlet Lake Shirley, Lunenburg to confluence with Nashua River, Shirley/Harvard.	3.2 miles	2
Chaffin Pond	MA81017	Holden	90 acres	4C
Chaffins Brook	MA81-33	Headwaters south of Malden Street/west of Wachusett Street, Holden to inlet of Unionville Pond, Holden.	0.9 miles	2
Coachlace Pond	MA81019	Clinton	31 acres	3
Connelly Brook	MA81-57	Headwaters, southwest of Rowley Hill Road, Sterling to the inlet of The Quag, Sterling.	2.9 miles	2
Coon Tree Pond	MA81168	Pepperell	29 acres	3
Crocker Pond	MA81025	Westminster	101 acres	3
Dawson Pond	MA81028	Holden	22 acres	4C
Eagle Lake	MA81034	Holden	56 acres	4C
East Wachusett Brook	MA81-30	Headwaters northeast of Little Wachusett Mountain, Princeton to confluence with Stillwater River, Sterling.	4.6 miles	2
East Waushacum Pond	MA81035	Sterling	182 acres	3
Fall Brook	MA81-38	From the outlet of Fall Brook Reservoir, Leominster to the inlet of Lake Samoset, Leominster (formerly part of segment MA81-14).	1.3 miles	3
Fall Brook	MA81-39	From the outlet of Lake Samoset, Leominster to the confluence with the North Nashua River, Leominster (formerly part of segment MA81-14).	3 miles	2
Fall Brook Reservoir	MA81038	Leominster	88 acres	3
Fitchburg Reservoir	MA81043	Ashby	150 acres	3
Flag Brook	MA81-10	Outlet Crocker Pond, Westminster to confluence with North Nashua River, Fitchburg (excluding approximately 0.7 miles through Sawmill Pond segment MA81118).	2.2 miles	2
Flannagan Pond	MA81044	Ayer	80 acres	4C
Fort Pond	MA81046	Lancaster	76 acres	5
French Brook	MA81-48	Headwaters, west of Linden Street, Boylston to the inlet of Wachusett Reservoir (Andrews Harbor), Boylston.	1.4 miles	2
Gates Brook	MA81-24	Headwaters west of Prospect Street, West Boylston to inlet Wachusett Reservoir (Gates Cove), West Boylston.	3.4 miles	5
Grove Pond	MA81053	Ayer	67 acres	5
Haynes Reservoir	MA81055	Leominster	56 acres	3
Heald Pond	MA81056	Pepperell	28 acres	3
Hickory Hills Lake	MA81031	Lunenburg	310 acres	4A
Houghton Brook	MA81-55	Headwaters, south of Merrill Road, Sterling to confluence with Stillwater River, Sterling.	1.5 miles	2

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Hy-Crest Pond	MA81060	Sterling	104 acres	3
James Brook	MA81-20	Headwaters, Groton to confluence with Nashua River, Ayer/Groton.	3.9 miles	5
		Headwaters, outlet Stuart Pond, Sterling to confluence with Keyes Brook forming		
Justice Brook	MA81-41	headwaters Stillwater River, Princeton/Sterling.	1 miles	2
Kendall Reservoir	MA81062	Holden	179 acres	3
		Headwaters, outlet Paradise Pond, Princeton to confluence with Justice Brook forming		
Keyes Brook	MA81-40	headwaters Stillwater River, Princeton/Sterling.	3.2 miles	2
Lake Samoset	MA81116	Leominster	35 acres	4C
Lake Shirley	MA81122	Lunenburg	360 acres	5
Lake Wampanoag	MA81151	Ashburnham/Gardner	224 acres	4A
Lake Whalom	MA81154	Lunenburg/Leominster	96 acres	4C
Lancaster Millpond	MA81065	Clinton	21 acres	3
Lincoln Pond	MA81070	Ashburnham	31 acres	3
Long Pond	MA81073	Ayer/Groton	46 acres	3
Lovell Reservoir	MA81074	Fitchburg	35 acres	3
Lower Crow Hill Pond	MA81026	Princeton/Westminster	14 acres	3
		Headwaters southwest of Apron Hill, Boylston through Pine Swamp to the inlet of		
Malagasco Brook	MA81-29	Wachusett Reservoir (South Bay), Boylston.	2.4 miles	5
		Headwaters northeast of Lee Street, West Boylston to the inlet of Wachusett Reservoir		
Malden Brook	MA81-27	(Thomas Basin), West Boylston.	1.9 miles	2
Maple Spring Pond	MA81077	Holden	39 acres	3
Massapoag Pond	MA81080	Lunenburg	64 acres	3
Meetinghouse Pond	MA81083	Westminster	151 acres	3
Mirror Lake	MA81085	Harvard	28 acres	5
Mirror Lake	MA81084	Fitchburg	6 acres	3
		Outlet of Simonds Pond, Leominster to confluence with North Nashua River,		
		Leominster (through former pond segments Pierce Pond MA 81101 and Rockwell		
Monoosnuc Brook	MA81-13	Pond MA81112).	6.1 miles	5
Morse Reservoir	MA81086	Leominster	15 acres	3
		Headwaters west of Shrewsbury Street, West Boylston to inlet of Wachusett Reservoir		
Muddy Brook	MA81-28	(South Bay), West Boylston.	0.8 miles	5
		Headwaters, north of Howard Street, Lunenburg to the inlet of Hickory Hills Lake,		
Mulpus Brook	MA81-36	Lunenburg (formerly part of segment MA81-22).	3.8 miles	3
•		From the outlet of Hickory Hills Lake, Lunenburg to the confluence with the Nashua		
Mulpus Brook	MA81-37	River, Shirley (formerly part of segment MA81-22).	6.3 miles	5
Muschopauge Pond	MA81089	Rutland	61 acres	3
		Confluence with North Nashua River, Lancaster to confluence with Squannacook		
Nashua River	MA81-05	River, Shirley/Groton/Ayer.	14.2 miles	5
		(South Branch Nashua River) Clinton WWTP discharge, Clinton to confluence with		
Nashua River	MA81-09	North Nashua River, Lancaster.	1.8 miles	5
Nashua River	MA81-07	Pepperell Dam, Pepperell to New Hampshire state line, Pepperell/Dunstable.	3.7 miles	5
		Confluence with Squannacook River, Shirley/Groton/Ayer to Pepperell Dam, Pepperell.		
Nashua River	MA81-06	(through Pepperell Pond formerly segment MA81167)	9.1 miles	5
		(South Branch Nashua River) Outlet Lancaster Millpond, Clinton to Clinton WWTP		
Nashua River	MA81-08	discharge, Clinton.	2.8 miles	2
Nissitissit River	MA81-21	New Hampshire state line, Pepperell to confluence with Nashua River, Pepperell.	4.6 miles	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Nonacoicus Brook	MA81-17	Outlet Plow Shop Pond, Ayer to confluence with Nashua River, Ayer/Shirley.	1.4 miles	5
North Nashua River	MA81-01	Outlet Snows Millpond, Fitchburg to Fitchburg Paper Company Dam #1, Fitchburg.	1.7 miles	5
		Fitchburg Paper Company Dam #1, Fitchburg to Fitchburg East WWTP outfall,		
North Nashua River	MA81-02	Leominster.	6.9 miles	5
North Nashua River	MA81-03	Fitchburg East WWTP outfall, Leominster to Leominster WWTP outfall, Leominster.	1.6 miles	5
North Nashua River	MA81-04	Leominster WWTP outfall, Leominster to confluence with Nashua River, Lancaster.	10.4 miles	5
Notown Reservoir	MA81092	Leominster	240 acres	3
Paradise Pond	MA81097	Princeton	61 acres	4C
Partridge Pond	MA81098	Westminster	25 acres	5
Phillips Brook	MA81-12	Outlet Winnekeag Lake, Ashburnham to Westminster Street (Route 2A/31), Fitchburg.	8.4 miles	2
Pine Hill Reservoir	MA81102	Paxton/Holden/Rutland	336 acres	3
Plow Shop Pond	MA81103	Ayer	29 acres	5
Poor Farm Brook	MA81-52	Headwaters east of Salisbury Street, Holden to inlet Chaffin Pond, Holden.	1.2 miles	2
Quinapoxet Reservoir	MA81108	Holden/Princeton	266 acres	3
Quinapoxet River	MA81-32	Outlet Quinapoxet Reservoir, Holden to inlet of Wachusett Reservoir (Thomas Basin), West Boylston.	7.9 miles	4C
Robbins Pond	MA81111	Harvard	11 acres	4C
Rocky Brook	MA81-42	Headwaters, outlet Hy-Crest Pond, Sterling to confluence with Stillwater River, Sterling.	3 miles	2
Round Meadow Pond	MA81114	Westminster	54 acres	3
Sandy Pond	MA81117	Ayer	69 acres	3
Sawmill Pond	MA81118	Fitchburg/Westminster	65 acres	4C
Scanlon Brook	MA81-44	Headwaters, west of Birch Drive, Sterling to the confluence with the Stillwater River, Sterling.	1.5 miles	2
Scarletts Brook	MA81-25	Headwaters west of West Boylston Street (Route 12), West Boylston to confluence with Gates Brook, West Boylston.	0.5 miles	2
Scott Reservoir	MA81119	Fitchburg	33 acres	3
Snows Millpond	MA81127	Fitchburg/Westminster	38 acres	3
South Meadow Pond	MA81165	[West Basin] Clinton/Lancaster	34 acres	3
South Meadow Pond	MA81129	[East Basin] Clinton	37 acres	3
Spectacle Pond	MA81132	Lancaster	61 acres	3
Squannacook River	MA81-18	Confluence Mason and Willard brooks, Townsend to Hollingsworth and Vose Dam, Groton/Shirley. (through Harbor Pond formerly segment MA81054)	12.6 miles	5
Squannacook River	MA81-19	Hollingsworth and Vose Dam, Groton/Shirley to confluence with Nashua River, Shirley/Groton/Ayer.	3.7 miles	2
Still River	MA81-60	Headwaters, Lancaster to Route 117, Bolton (formerly the upper portion of MA81-15).	0.6 miles	5
Still River	MA81-15	From Route 117, Bolton to confluence with Nashua River, Harvard/Lancaster.	2.7 miles	3
Stillwater River	MA81-31	Confluence of Justice and Keyes brooks, Princeton/Sterling to the inlet of Wachusett Reservoir (Stillwater Basin), Sterling.	6.7 miles	2
Streeter Pond	MA81136	Paxton/Holden	18 acres	3
Stuart Pond	MA81137	Sterling	42 acres	4C
Stump Pond	MA81171	Holden	27 acres	4C
Sucker Brook	MA81-23	Outlet Coon Tree Pond, Pepperell to confluence with Nissitissit River, Pepperell.	4 miles	2
The Quag	MA81170	Sterling	32 acres	3
Trout Brook	MA81-26	Outlet Cournoyer Pond, Holden to confluence with Quinepoxet River, Holden.	1.9 miles	2
Unionville Pond	MA81143	Holden	19 acres	4C

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
		Unnamed tributary to Wachusett Reservoir, from headwaters, west of Route 140, West		
Unnamed tributary	MA81-54	Boylston to inlet of Wachusett Reservoir (Stillwater Basin), West Boylston.	0.8 miles	2
		Unnamed tributary to Quinapoxet River, from headwaters, southwest of Hog Hill,		
Unnamed tributary	MA81-59	Sterling to the confluence with the Quinapoxet River, Sterling.	1.6 miles	2
		Unnamed Tributary to the North Nashua River, locally considered a portion of		
		Wekepeke Brook, from the outlet of Bartlett Pond to the confluence with the North		
Unnamed Tributary	MA81-61	Nashua River, Lancaster.	0.3 miles	5
		AKA-Lower Chaffin Brook - Outlet Unionville Pond, Holden to confluence with		
Unnamed Tributary	MA81-35	Quinepoxet River, Holden.	0.5 miles	5
		Unnamed tributary to Quinapoxet Reservoir, from headwaters, west of Route 68,		
		Rutland to the confluence with an unnamed tributary to the Quinapoxet Reservoir west		
Unnamed tributary	MA81-58	of Bryant Road, Holden.	1.3 miles	2
		Unnamed tributary to Wachusett Reservoir, from headwaters, outlet Carrolls Pond,	_	
Unnamed tributary	MA81-49	West Boylston to inlet Wachusett Reservoir, West Boylston.	0.8 miles	2
		Unnamed tributary to Quinapoxet River, from headwaters, south of Malden Street,		_
Unnamed tributary	MA81-51	Holden to the confluence with the Quinapoxet River, Holden.	1.5 miles	2
		Unnamed tributary to Rocky Brook from headwaters south of Upper North Row Road,		
Unnamed tributary	MA81-46	Sterling to the confluence with Rocky Brook, Sterling.	0.7 miles	2
		Unnamed tributary to Wachusett Reservoir, from headwaters, east of Linden Street,	_	
Unnamed tributary	MA81-50	Boylston to the inlet of Wachusett Reservoir (Hastings Cove), Boylston.	1.3 miles	2
Unnamed Tributary (Boylston		Unnamed tributary locally known as Boylston Brook. Headwaters north of French		
Brook)	MA81-34	Drive, Boylston to the confluence with Potash Brook, Boylston.	0.5 miles	2
Upper Crow Hill Pond	MA81169	Westminster	5 acres	3
Vinton Pond	MA81145	Townsend	16 acres	3
Wachusett Lake	MA81146	Westminster/Princeton	129 acres	3
Wachusett Reservoir	MA81147	Boylston/West Boylston/Clinton/Sterling	3967 acres	4A
		Headwaters, north of Route 122A, Holden to confluence with Asnebumskit Brook,		
Warren Tannery Brook	MA81-53	Holden.	1.4 miles	2
		Headwaters, outlet West Waushacum Pond, Sterling to inlet of Wachusett Reservoir		
Waushacum Brook	MA81-47	(Stillwater Basin), West Boylston.	1.8 miles	2
West Waushacum Pond	MA81153	Sterling	111 acres	3
White Pond	MA81155	Lancaster/Leominster	47 acres	4C
		Outlet Lake Wampanoag, Ashburnham to inlet Snows Millpond, Fitchburg (excluding		
		the approximately 1.2 miles through Whitmanville Reservoir segment MA81109 and		
Whitman River	MA81-11	the approximately 0.8 miles through Crocker Pond segment MA81025).	6.3 miles	2
Whitmanville Reservoir	MA81109	Westminster/Ashburnham	107 acres	3
		Headwaters west of Osgood Road, Sterling to confluence with Stillwater River,		_
Wilder Brook	MA81-43	Sterling.	2.3 miles	2
Winnekeag Lake	MA81157	Ashburnham	112 acres	3
Wright Pond	MA81159	[West Basin] Ashby	21 acres	3
Wyman Pond	MA81161	Westminster	198 acres	4C
Neponset				
		Headwaters just west of Moose Hill Street through Sawmill Pond to confluence with		
Beaver Brook	MA73-19	Massapoag Brook, Sharon.	3.752392 miles	5
Beaver Meadow Brook	MA73-20	Outlet of Glenn Echo Pond, Stoughton, to the inlet of Bolivar Pond, Canton.	3.585774 miles	5
Billings Street/East St. Pond	MA73065	Sharon	2.094 acres	4C

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Bird Pond	MA73002	Walpole	20.435 acres	5
Blue Hills Reservoir	MA73004	Quincy	12.172 acres	3
Bolivar Pond	MA73005	Canton	19.794 acres	5
		Headwaters at small unnamed pond north of Rt. 109 and Dover/Walpole/Westwood		
Bubbling Brook	MA73-11	town lines to inlet Pettee Pond, Walpole/Westwood border.	1.262936 miles	3
Buckmaster Pond	MA73006	Westwood	34.321 acres	3
Clark Pond	MA73008	Walpole	6.713 acres	4C
Cobbs Pond	MA73009	Walpole	14.248 acres	5
Crackrock Pond	MA73010	Foxborough	2.739 acres	3
		East Branch Neponset River - Outlet of Forge Pond through unnamed pond southwest of Forge Pond and East Branch Pond to confluence with Neponset River, Canton.		
East Branch	MA73-05	(locally known as Canton River)	3.157236 miles	5
Ellis Pond	MA73018	Norwood	17.055 acres	4C
Farrington Pond	MA73040	Stoughton	5.743 acres	4C
Flynns Pond	MA73019	Medfield	7.496 acres	3
Forge Pond	MA73020	Canton	7.996 acres	5
Ganawatte Farm Pond	MA73037	Walpole/Sharon/Foxborough	29.447 acres	5
Germany Brook	MA73-15	Headwaters, east of Winter Street, to inlet of Ellis Pond, Norwood.	2.003369 miles	5
Glen Echo Pond	MA73022	Canton/Stoughton	15.754 acres	3
Gulliver Creek	MA73-30	From confluence Unquity Brook to confluence Neponset River, Milton. (Note: Unquity Brook culverted, confluence not visible on quad)	0.017108 square miles	4A
Hammer Shop Pond	MA73023	Sharon	2.173 acres	3
Hawes Brook	MA73-16	Outlet of Ellis Pond to confluence with Neponset River, Norwood.	1.125862 miles	5
Jewells Pond	MA73026	Medfield	3.723 acres	3
Lymans Pond	MA73021	Westwood	25.13 acres	3
Manns Pond	MA73028	Sharon	5.73 acres	5
Massapoag Brook	MA73-21	Outlet Hammer Shop Pond, Sharon, through Manns Pond, Trowel Shop Pond, and Shephard Pond to the inlet of unnamed pond southwest of Forge Pond, Canton.	4.186599 miles	5
Massapoag Lake	MA73030	Sharon	388.939 acres	4A
Memorial Pond	MA73012	Walpole	7.981 acres	5
Mill Brook	MA73-12	Source north east of Ledgewood Drive, Dover to inlet of Pettee Pond, Westwood.	3.056491 miles	4A
Mill Brook	MA73-08	From headwaters north of Hartford Street, Medfield to inlet of Jewells Pond, Medfield.	2.289156 miles	5
Mine Brook	MA73-09	Outlet of Jewells Pond, Medfield, to the inlet of Turner Pond, Walpole.	3.020938 miles	5
Mother Brook	MA73-28	Headwaters at the Charles River Diversion, Dedham to confluence with Neponset River, Boston. [Reported as MA72-13 until May 3, 2000]	3.561562 miles	5
Neponset Reservoir	MA73034	Foxborough	310.902 acres	5
Neponset River	MA73-04	Milton Lower Falls Dam, Milton/Boston to mouth at Dorchester Bay, Boston/Quincy.	0.661293 square miles	5
Neponset River	MA73-03	Confluence with Mother Brook, Boston to Milton Lower Falls Dam, Milton/Boston.	3.691814 miles	5
Neponset River	MA73-01	Outlet of Neponset Reservoir, Foxborough to confluence with East Branch, Canton.	13.343675 miles	5
Neponset River	MA73-02	Confluence with East Branch, Canton to confluence with Mother Brook, Boston.	8.369523 miles	5
Pecunit Brook	MA73-25	Headwaters east of Carey Circle and west of Pecunit Street, Canton to the confluence with Neponset River, Canton.	1.794333 miles	2
Pequid Brook	MA73-22	Headwaters east of York Street through Reservoir Pond to the inlet of Forge Pond, Canton.	4.098333 miles	5
Pine Tree Brook	MA73-29	Outlet of Hillside Pond through Pope's Pond to confluence Neponset River, Milton.	4.638517 miles	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Pinewood Pond	MA73039	Stoughton	25.202 acres	4C
		Headwaters east of Thatcher Street, Westwood, to the confluence with Purgatory		
Plantingfield Brook	MA73-23	Brook, Norwood.	1.859378 miles	4C
Ponkapoag Pond	MA73043	Canton	213.78 acres	4C
Ponkapog Brook	MA73-27	Outlet of Ponkapoag Pond to confluence with Neponset River, Canton.	3.102152 miles	4A
Popes Pond	MA73044	Milton	5.967 acres	5
		Headwaters east of Farm Lane, Westwood to confluence with Neponset River,		
Purgatory Brook	MA73-24	Norwood.	5.929655 miles	4A
Reservoir Pond	MA73048	Canton	251.32 acres	4C
Russell Pond	MA73003	Milton	8.937 acres	5
School Meadow Brook	MA73-06	Outlet of Ganawatte Farm Pond to confluence with Neponset River, Walpole.	1.859142 miles	4A
Sprague Pond	MA73053	Boston/Dedham	7.44 acres	3
Steep Hill Brook	MA73-18	Outlet of Pinewood Pond, Stoughton, to the inlet of Bolivar Pond, Canton.	0.885311 miles	2
Town Pond	MA73056	Stoughton	8.129 acres	4C
		Headwaters west of Everett Street, Sharon, to confluence with Neponset River,		
Traphole Brook	MA73-17	Sharon/Norwood.	3.886316 miles	4A
·		Headwaters - small unnamed pond southeast of Powissett Street, Dover to confluence		
Tubwreck Brook	MA73-07	with Mill Brook just southwest of Dover/Medfield border.	1.626414 miles	3
Turner Pond	MA73058	Walpole	17.648 acres	4C
Turners Pond	MA73059	Milton	10.535 acres	5
		Outlet Clark Pond, Walpole to confluence with Neponset River, Walpole (locally		
Unnamed Tributary	MA73-34	considered part of Spring Brook)	1.24 miles	2
Unnamed Tributary	MA73-31	Outlet of Massapoag Lake to inlet of Hammer Shop Pond, Sharon.	0.244671 miles	4A
•		Locally Known as Meadow Brook - From where the underground/culverted stream		
		emerges east of Pleasant Street, Norwood to confluence with Neponset River,		
Unnamed Tributary	MA73-33	Norwood.	0.655066 miles	5
Unnamed Tributary	MA73-14	Outlet Willet Pond, Walpole, to inlet Ellis Pond, Norwood.	0.349291 miles	3
Unnamed Tributary	MA73-10	Outlet Turner Pond to confluence with Neponset River, Walpole.	0.376147 miles	3
Unnamed Tributary	MA73-32	From the outlet of Town Pond to the confluence with Steep Hill Brook, Stoughton.	1.040237 miles	5
•		Isolated (urban): Headwaters east of Sias Lane/west of Randolph Avenue, Milton to		
		confluence with Gulliver Creek, Milton (Note: Confluence not visible on quad, brook		
Unquity Brook	MA73-26	culverted underground east of Otis Street/west of Govenor Belcher Lane, Milton)	1.654021 miles	5
Willet Pond	MA73062	Walpole/Westwood/Norwood	205.552 acres	4A
Woods Pond	MA73055	Stoughton	14.103 acres	4C
North Coastal				
Alewife Brook	MA93-45	Headwaters, outlet Chebacco Lake, Essex to Landing Road, Essex.	1.404 miles	5
Alewiie Brook	WIA33 43	Headwaters just north of B&M Railroad, Rockport to inlet Babson Reservoir,	1.404 1111103	-
Alewife Brook	MA93-26	Gloucester.	0.972 miles	3
Alewife Brook	MA93-46	Landing Road, Essex to confluence with Essex River, Essex.	0.01 square miles	5
AND DIOOK	IVI/130-40	The waters from the Gloucester Harbor side of the Route 127 bridge, Gloucester to	5.01 Square Illies	
Annisguam River	MA93-12	Ipswich Bay at an imaginary line drawn from Bald Rocks to Wigwam Point, Gloucester.	0.82 square miles	5
Babson Reservoir	MA93001	Gloucester	39.661 acres	3
Dansoii Meselvoii	IVIABOUUT	Outlet of Lower Shoe Pond north of Route 62, Beverly to confluence with Danvers	53.001 acits	3
Bass River	MA93-08	River, Beverley.	0.121 square miles	5
Dass MIVEI	IVIA93-00	Mivel, Develley.	U. 12 I Square IIIIeS	J

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Bass River	MA93-07	Headwaters west of Wenham Lake, Beverly to the outlet of Lower Shoe Pond north of Route 62, Beverly.	2.107 miles	5
Beaver Brook	MA93-37	Headwaters west of Route 95, Danvers to inlet Mill Pond, Danvers.	2.687 miles	5
		Headwaters west of Main Street, Lynnfield to confluence with Saugus River (Reedy		
Beaverdam Brook	MA93-30	Meadow), Lynnfield.	1.461 miles	5
Beck Pond	MA93003	Hamilton	34.591 acres	2
		Headwaters east of Lynn Fells Parkway (in Bellevue Golf Course), Melrose to		
Bennetts Pond Brook	MA93-48	confluence with Saugus River, Saugus.	2.41 miles	5
		From the mouth of the Danvers River, Salem/Beverly to Salem Harbor at an imaginary		
Beverly Harbor	MA93-20	line drawn from Juniper Point, Salem to Hospital Point, Beverley.	1.016 square miles	5
Birch Pond	MA93004	Saugus/Lynn	80.386 acres	3
Breeds Pond	MA93006	Lynn	195.228 acres	3
Browns Pond	MA93008	Peabody	24.491 acres	3
Buswell Pond	MA93009	Gloucester	4.413 acres	3
Cape Pond	MA93011	Rockport	42.45 acres	5
		Headwaters east of Route 128, Manchester to confluence with Manchester Harbor		
Cat Brook	MA93-29	(Route 127), Manchester.	1.679 miles	5
0 5 1	14400 47	Headwaters, outlet Dexter Pond, Manchester to confluence with Cat Brook,	4 077 "	
Causeway Brook	MA93-47	Manchester.	1.077 miles	5
Cedar Pond	MA93013	Peabody	34.029 acres	4C
Chebacco Lake	MA93014	Hamilton/Essex	204.374 acres	4A
Coy Pond	MA93016	Wenham	23.167 acres	2
Crane Brook	MA93-02	Headwaters east of Route 95, Danvers to inlet Mill Pond, Danvers.	1.808 miles	5
Crane River	MA93-41	Outlet pump house sluiceway, Purchase Street, Danvers to confluence with Danvers River, Danvers.	0.07 square miles	5
		Outlet Mill Pond, Danvers to outlet of the pump house sluiceway, Purchase Street,	1	-
Crane River	MA93-38	Danvers.	0.332 miles	2
Crystal Lake	MA93018	Wakefield/Stoneham	81.966 acres	3
D D'		Confluence of Porter, Crane and Waters rivers, Danvers to mouth at Beverly Harbor,	0.50	
Danvers River	MA93-09	Beverly/Salem.	0.53 square miles	5
Days Pond	MA93092	Gloucester Wakefield	0.516 acres 14.563 acres	4C 4C
Edgewater Office Park Pond	MA93094		14.563 acres	40
		The waters landward of Ipswich Bay contained within an imagiany line drawn from the		
Essex Bay	MA93-16	northwestern tip of Gloucester near Coffins Beach to the southern tip of Castle Neck, lpswich to the eastern most point of Dilly Island, Essex (mouth of Castle Neck River)	0.97 square miles	_
Essex River	MA93-16		0.501 square miles	<u>5</u> 5
Fernwood Lake	MA93022	Source east of Southern Avenue, Essex to mouth at Essex Bay, Essex. Gloucester	25.379 acres	3
First Pond	MA93081		4.214 acres	4C
Flax Pond	MA93023	Saugus (also known as Upper Griswold Pond).	55.449 acres	5
		Lynn	55.449 acres 11.905 acres	
Floating Bridge Pond	MA93024	Lynn		5
Forest River	MA93-10	Approximately 0.4 miles upstream of Loring Avenue, Salem to Salem Harbor, Salem.	0.026 square miles	5
Foster Pond	MA93026	Swampscott	4.619 acres	5
Frost Fish Brook	MA93-36	Cabot Road, Danvers to Porter River confluence at Route 62, Danvers.	1.028 miles	5
Gloucester Harbor	MA93-18	The waters landward of an imaginary line drawn between Mussel Point and the tip of the Dog Bar Breakwater, Gloucester excluding the Annisquam River.	2.325 square miles	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Goldthwait Brook	MA93-05	Outlet Cedar Pond, Peabody to confluence with Proctor Brook, Peabody.	3.291 miles	5
Goose Cove Reservoir	MA93093	Gloucester	57.664 acres	3
Gravelly Pond	MA93028	Hamilton	49.738 acres	3
Griswold Pond	MA93029	Saugus	12.972 acres	4C
Haskell Pond	MA93031	Gloucester	58.332 acres	3
Hawkes Brook	MA93-33	Outlet of Hawkes Pond, Saugus to confluence with Saugus River, Saugus.	1.087 miles	5
Hawkes Brook	MA93-32	Headwaters near the Lynn/Lynnfield border to the inlet of Hawkes Pond, Lynnfield.	2.608 miles	5
Hawkes Pond	MA93032	Lynnfield/Saugus	65.172 acres	5
Lake Quannapowitt	MA93060	Wakefield	246.002 acres	5
Lily Pond	MA93039	Gloucester	23.744 acres	5
Lower Pond	MA93044	Saugus	21.166 acres	3
Lynn Harbar (laner)	MA93-52	The inner portion of Lynn Harbor; the waters landward of an imaginary line drawn from Black Rock Point, Nahant to the eastern edge of Point of Pines, Revere excluding the Saugus River (formerly part of segment 93-23).	4 600 aguara milas	5
Lynn Harbor [Inner]	IVIA93-52	The outer portion of Lynn Harbor; the waters landward of an imaginary line drawn from	1.623 square miles	5
		Baileys Hill, Nahant to the eastern point of Winthrop Highlands, Winthrop to the		_
Lynn Harbor [Outer]	MA93-53	seaward edge of the inner portion of Lynn Harbor (at an imaginary line drawn from BI	6.557 square miles	5
		The waters landward of an imaginary line drawn between Gales Point and Chubb		_
Manchester Harbor	MA93-19	Point, Manchester excluding Cat Brook.	0.333 square miles	5
		The waters landward of an imaginary line drawn northwesterly from the northern tip of		_
Marblehead Harbor	MA93-22	Marblehead Neck to Fort Sewall, Marblehead.	0.561 square miles	5
Mill Pond	MA93050	Gloucester	17.602 acres	3
Mill River	MA93-31	From headwaters in wetlands north of Salem Street, Wakefield to confluence with Saugus River, Wakefield.	1.993 miles	5
		Headwaters, outlet Mill Pond, Gloucester to confluence with Annisquam River,		
Mill River	MA93-28	Gloucester.	0.097 square miles	5
Nahant Bay	MA93-24	The waters landward of an imaginary line drawn between Galloupes Point, Swampscott and East Point, Nahant.	5.117 square miles	5
Niles Pond	MA93052	Gloucester	34.415 acres	3
Niles Folia	WA93032	Downstream of Route 114 bridge (Proctor Brook becomes North River at this bridge),	34.413 acres	3
North River	MA93-42	Salem to confluence with Danvers River, Salem (formerly part of MA93-06).	0.145 square miles	5
Pillings Pond	MA93056	Lynnfield	90.314 acres	5
Pines River	MA93-15	Headwaters east of Route 1, Revere/Saugus to confluence with the Saugus River, Saugus/Revere.	0.577 square miles	5
Pines River	IVIA93-15	Confluence with Frost Fish Brook at Route 62, Danvers to confluence with Danvers	0.577 Square miles	5
Porter River	MA93-04	River, Danvers.	0.134 square miles	5
Proctor Brook	MA93-40	Grove/Goodhue Street bridge, Salem to Route 114 culvert, Salem (formerly part of MA93-06).	0.005 square miles	5
Proctor Brook	MA93-39	Outlet of small pond in wetland north of Downing Road, Peabody to Grove/Goodhue Street bridge, Salem (formerly part of MA93-06).	2.948 miles	E
Quarry Reservoir	MA93-39 MA93053	Rockport (formerly part of MA93-06).	7.44 acres	5 3
Quality Reservoir	IVIA93U33	The waters landward of an imaginary line connecting the seawalls in the northeastern	7.44 acres	<u> </u>
Rockport Harbor	MA93-17	end of the harbor, Rockport.	0.024 square miles	5
Round Pond	MA93063	Hamilton	37.51 acres	3
Rum Rock Lake	MA93064	Rockport	9.62 acres	3

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Salem Harbor	MA93-21	The waters landward of an imaginary line between Cloutman Point, Marblehead and	1.727 square miles	5
		Juniper Point, Salem excluding Forest River.	-	
		The waters landward of an imagianry line between Gales Point, Manchester and the		
		Marblehead Lighthouse on Marblehead Neck, Marblehead excluding Marblehead,		
Salem Sound	MA93-25	Salem, Beverly, and Manchester harbors, and Chubb Creek.	8.029 square miles	5
		Lincoln Avenue/Boston Street, Saugus/Lynn to mouth (east of Route 1A) at Lynn		
Saugus River	MA93-44	Harbor, Lynn/Revere (formerly part of segment 93-14).	0.363 square miles	5
		Saugus Iron Works, Bridge Street, Saugus to Lincoln Avenue/Boston Street,		
Saugus River	MA93-43	Saugus/Lynn (formerly part of segment 93-14).	0.038 square miles	5
		Headwaters, outlet of Lake Quannapowitt, Wakefield (thru Reedy Meadow) to Lynn		
		Water & Sewer Commission diversion canal, Wakefield/Lynnfield (canal diverts to		
Saugus River	MA93-34	Hawks Pond) (formerly part of segment MA93-13).	3.083 miles	5
		From the Lynn Water & Sewer Commission diversion canal, Wakefield/Lynnfield to		
Saugus River	MA93-35	Saugus Iron Works, Bridge Street, Saugus (formerly part of segment MA93-13).	5.367 miles	5
		Approximately 350 feet downstream from Central Street, Saugus to the confluence with		
Shute Brook	MA93-49	the Saugus River, Saugus.	0.007 square miles	5
		From the confluence of Fiske Brook, Saugus to approximately 350 feet downstream		
Shute Brook	ma93-50	from Central Street, Saugus.	0.892 miles	5
Sluice Pond	MA93071	Lynn	41.514 acres	4C
Spring Pond	MA93073	[South Basin] Peabody/Lynn/Salem	66.216 acres	3
Spring Pond	MA93074	[North Basin] Peabody	16.586 acres	3
Spring Pond	MA93072	Saugus	8.183 acres	4C
Strangman Pond	MA93076	Gloucester	3.341 acres	5
Swains Pond	MA93095	Melrose	2.978 acres	4C
Unnamed Tributary	MA93-27	Outlet Babson Reservoir, Gloucester to inlet Mill Pond, Gloucester.	0.745 miles	3
Unnamed Tributary (Town		Unnamed tributary locally known as Town Line Brook, from Route 99, Malden to the		-
Line Brook)	MA93-51	confluence with the Pines River, Revere.	0.017 square miles	5
Upper Banjo Pond	MA93080	Gloucester	10.531 acres	5
Upper Pond	MA93083	Saugus	12.707 acres	3
Walden Pond	MA93084	Lynn/Saugus/Lynnfield	223.113 acres	3
Wallace Pond	MA93085	Gloucester	21.725 acres	3
		Headwaters west of Route 128, Peabody/Danvers, to confluence with Danvers River,	220 00.00	
Waters River	MA93-01	Danvers.	0.09 square miles	5
West Pond	MA93089	Gloucester	7.142 acres	5
Parker		- Cloudoute.	2 46.66	
Baldpate Pond	MA91001	Boxford	59.385 acres	5
Bull Brook	MA91-04	Headwaters to inlet Bull Brook Reservoir, Ipswich.	1.360051 miles	3
Bull Brook Reservoir	MA91002	Ipswich	7.214 acres	3
Central Street Pond	MA91002	Rowley	3.158 acres	3
Crane Pond	MA91003	Groveland	21.509 acres	3
Dow Brook Reservoir	MA91004 MA91005	Ipswich	16.409 acres	3
Eagle Hill River	MA91-06			5
Eagle Hill Kiver	IVIA91-06	Headwaters near Town Farm Road to the mouth at Plum Island Sound, Ipswich.	0.375 square miles	5
Egypt River	MA91-14	East of Jewett Hill (Latitude 42:42:23.40, Longitude 70:51:47.58 DMS), Ipswich to confluence with Muddy Run and Rowley River, Rowley/Ipswich.	0.014 square miles	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Egypt River	MA91-13	Outlet Bull Brook Reservoir to east of Jewett Hill (Latitude 42:42:23.40, Longitude 70:51:47.58 DMS), Ipswich.	1.127832 miles	3
		Northeast of intersection of Jewett and Tenney Streets to confluence with Wheeler		
Jackman Brook	MA91-07	Brook, Georgetown.	0.839534 miles	2
Little Crane Pond	MA91007	West Newbury	3.892 acres	3
Little River	MA91-11	Parker Street, Newbury/Newburyport to confluence with Parker River, Newbury.	0.090673 square miles	5
Lower Mill Pond	MA91008	Rowley	9.905 acres	5
		Headwaters - Outlet of small unnamed pond between Route 95 and Rowley Road,		
Mill River	MA91-08	Boxford to Route 1, Rowley/Newbury.	7.008003 miles	5
Mill River	MA91-09	Route 1, Rowley?Newbury to confluence with Parker River, Newbury.	0.082 square miles	5
		Headwaters - Outlet of small unnamed impoundment east of Bradford Street to the		
Ox Pasture Brook	MA91-10	outlet of a small unnamed impoundment west of Ox Pasture Hill, Rowley.	2.524612 miles	2
Paine Creek	MA91-03	Headwaters to confluence with Eagle Hill River, Ipswich.	0.078 square miles	5
Parker River	MA91-02	Central Street to mouth at Plum Island Sound, Newbury.	0.607 square miles	5
Parker River	MA91-01	Source north of Silver Mine Road, Boxford to Central Street, Newbury.	14.117916 miles	5
Pentucket Pond	MA91010	Georgetown	92.355 acres	5
		From high sandy sandbar just north of the confluence with Pine Island Creek, Newbury		
Plum Island River	MA91-15	to confluence with Plum Island Sound, Newbury.	0.409 square miles	5
		From the mouth of both the Parker River and Plum Island River, Newbury to the		
Plum Island Sound	MA91-12	Atlantic Ocean, Ipswich (Includes Ipswich Bay).	4.471 square miles	5
Quills Pond	MA91011	Newbury	2.296 acres	3
Rock Pond	MA91012	Georgetown	48.629 acres	5
Rowley River	MA91-05	Confluence with Egypt River to mouth at Plum Island Sound, Rowley/Ipswich.	0.278 square miles	5
Sperrys Pond	MA91013	Boxford	26.297 acres	3
State Street Pond	MA91014	Newburyport	3.882 acres	4C
Wilson Pond	MA91017	Rowley	4.694 acres	3
Quinebaug				
Alum Pond	MA41001	Sturbridge	198 acres	5
Browns Brook	MA41-20	From the state line Holland, MA/Union, CT to the inlet of Hamilton Reservoir, Holland.	0.8 miles	2
Cady Brook	MA41-06	Charlton City WWTP outfall, Charlton to confluence with Quinebaug River, Southbridge.	5.1 miles	5
		Headwaters, outlet of Glen Echo Lake, Charlton to Charlton City WWTP outfall,		_
Cady Brook	MA41-05	Charlton.	1.5 miles	5
Cedar Pond	MA41008	Sturbridge	149 acres	4C
Cohasse Brook	MA41-12	From the outlet of Cohasse Brook Reservoir, Southbridge through Wells Pond (formerly pond segment MA41053) to the confluence with the Quinebaug River, Southbridge.	2.7 miles	5
East Brimfield Reservoir	MA41014	Brimfield/Sturbridge	313 acres	4A
Glen Echo Lake	MA41017	Charlton	115 acres	5
GIEH ECHO LAKE	IVIA41017	Headwaters, outlet unnamed pond, Sturbridge to the confluence with the Quinebaug	115 acres	υ U
Hamant Brook	MA41-15	River, Sturbridge.	3.1 miles	2
Hamilton Reservoir	MA41019	Holland (size indicates portion in Massachusetts)	386 acres	4C
Hamillon Neservon	IVIA41019	From the outlet of No. 3 Reservoir, Southbridge to the confluence with the Quinebaug	200 acies	40
Hatchet Brook	MA41-14	River, Southbridge.	1.3 miles	5
Holland Pond	MA41022	Holland	66 acres	4A

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Hollow Brook	MA41-24	Headwaters, west of Hollow Road, Wales to confluence with Mill Brook, Brimfield.	2.7 miles	2
Lake George	MA41016	Wales	93 acres	3
		Headwaters, outlet Leadmine Pond, Sturbridge to the state line, Sturbridge, MA/Union,		
Leadmine Brook	MA41-21	CT.	2.5 miles	2
Leadmine Pond	MA41027	Sturbridge	52 acres	3
		From the state line, Southbridge, MA/Woodstock, CT, to the confluence with the		
Lebanon Brook	MA41-11	Quinebaug River, Southbridge.	4.7 miles	2
Little Alum Pond	MA41029	Brimfield	73 acres	3
McIntyre Pond	MA41031	Charlton	11 acres	3
		Headwaters, east of Brookfield Road, Charlton (excluding intermittent portion) to the		
McKinstry Brook	MA41-13	confluence with the Quinebaug River, Southbridge.	7.3 miles	5
		From inlet of Mill Road Pond (formerly pond segment MA41032), Brimfield to		
Mill Brook	MA41-07	confluence with Quinebaug River, Brimfield.	4.7 miles	4C
Monson Road Pond	MA41059	Wales	4 acres	3
Morse Pond	MA41033	Southbridge	41 acres	5
		Headwaters, east of Steerage Rock Road (excluding intermittent portion), Brimfield to		
Mountain Brook	MA41-18	the confluence with Mill Brook, Brimfield.	1.9 miles	2
New Boston Road Pond	MA41035	Sturbridge	13 acres	3
No. 3 Reservoir	MA41038	Southbridge	24 acres	3
No. 4 Reservoir	MA41039	Southbridge	69 acres	3
No. 5 Reservoir	MA41040	Southbridge	30 acres	3
Pistol Pond	MA41057	Sturbridge	5 acres	5
Prindle Lake	MA41043	Charlton	75 acres	3
		From confluence with Cady Brook, Southbridge to Southbridge WWTP outfall,		
Quinebaug River	MA41-09	Southbridge.	1.3 miles	5
Quinebaug River	MA41-02	Sturbridge WWTP outfall, Sturbridge to confluence with Cady Brook, Southbridge.	6.5 miles	5
g		Outlet Hamilton Reservoir, Holland, to Sturbridge WWTP outfall, Sturbridge (excluding		
Quinebaug River	MA41-01	Holland Pond segment MA41022 and East Brimfield Reservoir segment MA41014).	8.2 miles	5
_		Southbridge WWTP outfall, Southbridge to dam just upstream of West Dudley Road,		
Quinebaug River	MA41-03	Dudley.	2.2 miles	5
-		From dam just upstream of West Dudley Road, Dudley to Connecticut state line,		
Quinebaug River	MA41-04	Dudley.	2.2 miles	5
Railroad Pond	MA41058	Charlton	7 acres	4C
		Headwaters east of Chamberlain Pond (excluding intermittent portion), Douglas to the		
Rocky Run	MA41-22	state line Douglas, MA/Thompson, CT.	1.9 miles	2
Sherman Pond	MA41046	Brimfield	76 acres	4C
Sibley Pond	MA41048	South Basin, Charlton	19 acres	5
Sibley Pond	MA41047	North Basin, Charlton	22 acres	5
Stevens Brook	MA41-19	From the state line Wales, MA/Stafford, CT to the inlet of Hamilton Reservoir, Holland.	4.7 miles	2
Sylvestri Pond	MA41049	Dudley	30 acres	4C
		Headwaters, north of Dudley-Southbridge Road, Dudley to the state line, Dudley,		
Tufts Branch	MA41-10	MA/Thompson, CT.	2.8 miles	2
		Unnamed tributary to Tufts Branch, headwaters, outlet Wielock Pond, Dudley to		
Unnamed Tributary	MA41-25	confluence with Tufts Branch, Dudley.	0.2 miles	2
		Unnamed tributary to Mill Brook, headwaters, outlet Sherman Pond, Brimfield to		
Unnamed Tributary	MA41-16	confluence with Mill Brook, Brimfield.	1.2 miles	5

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Unnamed Tributary MA41 Unnamed Tributary MA41 Unnamed Tributary MA41 Wales Brook MA41 Walker Pond MA41	27 26 23 08	Unnamed tributary to Mill Brook, headwaters south of East Hill Road, Brimfield to confluence with Mill Brook, Brimfield. Unnamed tributary locally known as 'Freeman's Brook' from headwaters west of Cronin Road, Warren to an unnamed tributary to Long Pond, Sturbridge. Unnamed tributary to the Quinebaug River from headwaters at the outlet of an unnamed pond on the Southbridge/Charlton border to the confluence with the	1.7 miles 2.6 miles	2 2
Unnamed Tributary MA41 Unnamed Tributary MA41 Wales Brook MA41 Walker Pond MA41	23	Unnamed tributary locally known as 'Freeman's Brook' from headwaters west of Cronin Road, Warren to an unnamed tributary to Long Pond, Sturbridge. Unnamed tributary to the Quinebaug River from headwaters at the outlet of an unnamed pond on the Southbridge/Charlton border to the confluence with the		
Unnamed Tributary MA41 Wales Brook MA41 Walker Pond MA41	23	Road, Warren to an unnamed tributary to Long Pond, Sturbridge. Unnamed tributary to the Quinebaug River from headwaters at the outlet of an unnamed pond on the Southbridge/Charlton border to the confluence with the	2.6 miles	2
Unnamed Tributary MA41 Wales Brook MA41 Walker Pond MA41	23	Unnamed tributary to the Quinebaug River from headwaters at the outlet of an unnamed pond on the Southbridge/Charlton border to the confluence with the	2.6 miles	2
Wales Brook MA41 Walker Pond MA41	23	unnamed pond on the Southbridge/Charlton border to the confluence with the		
Wales Brook MA41 Walker Pond MA41	·23 ·08	unnamed pond on the Southbridge/Charlton border to the confluence with the		
Wales Brook MA41 Walker Pond MA41	-08		1	
Walker Pond MA41		Quinebaug River, Southbridge.	1.9 miles	2
		Headwaters, outlet Lake George, Wales to confluence with Mill Brook, Brimfield.	5.2 miles	3
		Sturbridge	104 acres	4C
		Headwaters, west of the Dix Hill Road/Route 19 intersection (excluding intermittent		
West Brook MA41		portion), Brimfield to the confluence with Mill Brook, Brimfield.	1.8 miles	2
Wielock Pond MA41)56	Dudley	6 acres	2
South Coastal				
		Outlet Aaron River Reservoir, Cohasset to flow control structure near Beechwood		
Aaron River MA94		Street, Cohasset.	1.004 miles	5
Aaron River Reservoir MA94		Cohasset/Hingham/Scituate	136.13 acres	4A
Arnold School Pond MA94		Pembroke	11.635 acres	3
Bartlett Pond MA94		Plymouth	33.268 acres	3
Beaver Dam Pond MA94		Plymouth	29.204 acres	4C
Billington Sea MA94		Plymouth	262.722 acres	5
Black Jimmy Pond MA94		Plymouth	8.612 acres	2
Black Mountain Pond MA94		Marshfield	16.606 acres	4C
Bloody Pond MA94		Plymouth	100.726 acres	3
Bluefish River MA94		Saltmarsh north of Harrison Street, Duxbury to mouth at Duxbury Bay, Duxbury.	0.065 square miles	5
Boot Pond MA94		Plymouth	68.836 acres	3
		Flow control structure near Beechwood Street, Cohasset to outlet Hunters Pond,		_
Bound Brook MA94	_	Scituate.	2.227 miles	5
Bound Brook Pond MA94		Norwell	20.861 acres	3
Briggs Reservoir MA94		Plymouth	23.901 acres	4C
Briggs Reservoir MA94		Plymouth	16.325 acres	4C
		The waters south of a line drawn from the Bassing Beach jetty, Scituate westerly to the	0.007	_
Cohasset Cove MA94	32	opposite shore, Cohasset excluding Baileys Creek and The Gulf.	0.087 square miles	5
		The waters south of a line drawn from the northwestern point of Scituate Neck,		
Cohasset Harbor MA94		Scituate to just north of Quarry Point, Cohasset not including Cohasset Cove, Cohasset/Scituate.	0.60E aguara milas	_
			0.695 square miles	5 4C
Cooks Pond MA94		Plymouth	21.237 acres	5
Crossman Pond MA94		Kingston From Whiting Street, Hanover through Forge Pond to the inlet of Factory Pond,	12.706 acres	5
Drinkwater River MA94		From whiting Street, Hanover through Forge Pond to the inlet of Factory Pond, Hanover.	3.493 miles	5
Dillikwatel Kivel IVIA94	-	The waters north and west of a line from Saquish Head to the tip of Plymouth Beach	J.433 IIIIE3	1 3
		and from there to High Cliff, Plymouth excluding Back River and Bluefish River,		
Duxbury Bay MA94		Duxbury and Jones River, Kingston.	12.694 square miles	5
Dunbury Day WIN54	10	Outlet cranberry bog east of Long Pond Road, Plymouth through Russell Millpond to	12.007 Square filles	+
Eel River MA94	23	mouth at Plymouth Harbor, Plymouth.	3.931 miles	4C
Elbow Pond MA94		Plymouth	20.943 acres	2

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Ellisville Harbor	MA94-34	Plymouth	0.012 square miles	5
Factory Pond	MA94175	Hanson/Hanover	51.395 acres	5
		From the headwaters in South Swamp, Norwell (through Tack Factory Pond) to the		
First Herring Brook	MA94-25	inlet of Old Oaken Bucket Pond, Scituate.	3.945 miles	2
Forge Pond	MA94037	Hanover	15.907 acres	5
Forge Pond	MA94036	Plymouth	13.738 acres	2
Foundry Pond	MA94038	Kingston	7.235 acres	5
		From the headwaters on the southeast side of the South Weymouth Naval Air Station,		
French Stream	MA94-03	Rockland through Studleys Pond to the confluence with Drinkwater River, Hanover.	6.124887 miles	5
Fresh Pond	MA94040	Plymouth	59.775 acres	2
Furnace Pond	MA94043	Pembroke	102.653 acres	5
Governor Winslow House				
Pond	MA94047	Marshfield	22.939 acres	3
Great Herring Pond	MA94050	Bourne/Plymouth	414.699 acres	4A
Great Sandy Bottom Pond	MA94053	Pembroke	103.094 acres	3
Great South Pond	MA94054	Plymouth	284.299 acres	4A
		From the tidegates at Route 139, Marshfield to the mouth of the harbor at		
Green Harbor	MA94-11	Massachusetts Bay/Cape Cod Bay, Marshfield.	0.078 square miles	5
Green Harbor River	MA94-10	Outlet Black Mountain Pond, Marshfield to the tidegate at Route 139, Marshfield.	5.648 miles	5
Gunners Exchange Pond	MA94055	Plymouth	26.118 acres	3
Harrobs Corner Bog Pond	MA94061	Plympton	20.054 acres	3
Hedges Pond	MA94065	Plymouth	27.072 acres	2
Herring Brook	MA94-29	Outlet Lily Pond, Cohasset to confluence Aaron River, Cohasset.	0.3 miles	4C
Herring River	MA94-07	Outlet Old Oaken Bucket Pond, Scituate to confluence with North River, Scituate.	0.077 square miles	5
Hobomock Pond	MA94177	Pembroke	12.701 acres	2
Hoyts Pond	MA94070	Plymouth	19.505 acres	3
Indian Head Pond	MA94071	Hanson	119.478 acres	3
Indian Head River	MA94-22	From Curtis Crossing Dam (also called Ludhams Ford Dam) west of Elm Street, Hanover/Pembroke to confluence with Herring Brook, (forming headwaters of North River) Hanover/Pembroke.	0.883 miles	5
Indian Head River	MA94-04	Outlet of Factory Pond, Hanover/Hanson to Curtis Crossing Dam (also called Ludhams Ford Dam) west of Elm Street, Hanover/Pembroke.	2.914 miles	5
Indian Pond	MA94072	Kingston/Plympton	63.795 acres	3
Iron Mine Brook	MA94-24	Headwaters north of Route 139, Hanover to the confluence with Indian Head River, Hanover.	1.393 miles	5
Island Creek Pond	MA94073	Duxbury	39.716 acres	4C
Island Pond	MA94075	[locally known as Great Island Pond] Plymouth	79.418 acres	4C
Island Pond	MA94076	[south of locality of South Pond] Plymouth	12.12 acres	3
Island Pond	MA94074	[west of the locality of Cedarville] Plymouth	51.804 acres	3
Jacobs Pond	MA94077	Norwell	60.801 acres	4C
Jones River	MA94-12	Headwaters outlet Silver Lake, Kingston to dam near Wapping Road, Kingston.	4.057 miles	5
Jones River	MA94-13	From dam near Wapping Road, Kingston to dam at Elm Street, Kingston.	0.93 miles	5
Jones River	MA94-14	From dam at Elm Street, Kingston to mouth at Duxbury Bay, Kingston.	0.089 square miles	5
Keene Pond	MA94079	Duxbury	10.664 acres	3
Lily Pond	MA94179	Cohasset	50.503 acres	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
		Cove south of Nichols Road, west of Atlantic Avenue, and north of Cohasset center,		
Little Harbor	MA94-20	Cohasset	0.24 square miles	4A
Little Herring Pond	MA94082	Plymouth	81.243 acres	3
Little Pond	MA94182	Plymouth	40.474 acres	2
Little Sandy Bottom Pond	MA94085	Pembroke	56.106 acres	2
Little South Pond	MA94087	Plymouth	62.815 acres	3
Long Island Pond	MA94088	Plymouth	33.137 acres	4C
Lorings Bogs Pond	MA94089	Duxbury	32.999 acres	4C
Lout Pond	MA94090	Plymouth	17.8 acres	3
Lower Chandler Pond	MA94091	Duxbury/Pembroke	37.388 acres	4C
Maquan Pond	MA94096	Hanson	45.034 acres	2
Mill Pond	MA94101	Duxbury	7.022 acres	3
Morey Hole	MA94102	Plymouth	22.456 acres	3
Musquashcut Pond	MA94-33	Scituate (formerly reported as MA94105)	0.109 square miles	5
North Hill Marsh Pond	MA94109	Duxbury	42.959 acres	3
		Confluence of Indian Head River and Herring Brook, Hanover/Pembroke to Route 3A		
North River	MA94-05	(Main Street), Marshfield/Scituate.	0.302 square miles	5
		Route 3A (Main Street), Marshfield/Scituate to confluence with South		
North River	MA94-06	River/Massachusetts Bay, Scituate.	0.555 square miles	5
North Triangle Pond	MA94110	Plymouth	21.773 acres	3
Old Oaken Bucket Pond	MA94113	Scituate	8.354 acres	5
Oldham Pond	MA94114	Pembroke/Hanson	231.859 acres	4C
Pembroke Street South Pond	MA94117	Kingston	6.246 acres	4C
Pine Lake	MA94120	Duxbury	22.125 acres	3
Pine Street Pond	MA94121	Duxbury	13.845 acres	3
Plymouth Bay	MA94-17	The waters southeast of a line drawn from Saquish Head to the tip of Plymouth Beach, Plymouth and west of a line from Gurnet Point, Plymouth to Rocky Point, Plymouth.	10.333 square miles	2
Plymouth Harbor	MA94-16	The waters south of a line drawn from the tip of Plymouth Beach to High Cliff, Plymouth.	2.53 square miles	5
Reeds Millpond	MA94126	Kingston	6.248 acres	4C
Reservoir	MA94127	Pembroke	16.194 acres	4C
Round Pond	MA94131	Duxbury	6.789 acres	3
Russell Millpond	MA94132	Plymouth	41.776 acres	5
Russell Pond	MA94133	Kingston	10.723 acres	3
Savery Pond	MA94136	Plymouth	28.872 acres	2
Scituate Harbor	MA94-02	The waters west of a line across the mouth of Scituate Harbor, from the elbow of the jetty southeast off Lighthouse Point to the jetty northeast of the U.S. Coast Guard Station, Scituate.	0.322 square miles	5
Second Herring Brook	MA94-31	From the Second Herring Brook Pond Dam, Norwell to the confluence with the North River, Norwell.	0.003 square miles	5
Second Herring Brook	MA94-26	Outlet of Turner Pond, Norwell (through Torrey Pond) to the Second Herring Brook Pond Dam, Norwell.	1.744 miles	2
Shallow Pond	MA94140	Plymouth	18.861 acres	3
Ship Pond	MA94142	Plymouth	10.802 acres	3
Silver Lake	MA94143	Pembroke/Plympton/Kingston	616.668 acres	4C

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Smelt Pond	MA94184	Kingston	44.797 acres	4C
		From dam at Main Street, Marshfield to confluence with North River/Massachusetts		
South River	MA94-09	Bay, Marshfield/Scituate.	0.625 square miles	5
		Headwaters from the outlet of unnamed pond north of Congress Street, Duxbury to		
South River	MA94-08	dam at Main Street (Route 3A), Marshfield.	4.863 miles	2
South River Pond	MA94148	Duxbury	3.253 acres	3
South Triangle Pond	MA94149	Plymouth	16.968 acres	3
Studleys Pond	MA94151	Rockland	25.471 acres	5
Tack Factory Pond	MA94152	Scituate	8.068 acres	2
		Headwaters, outlet Hunters Pond, Scituate to confluence with Cohasset Cove just		
The Gulf	MA94-19	north of Border Street, Cohasset.	0.126 square miles	5
		Headwaters, outlet of Jacobs Pond, Norwell/Hanover to confluence with North River,		
Third Herring Brook	MA94-27	Norwell/Hanover.	5.318 miles	5
Torrey Pond	MA94157	Norwell	18.684 acres	4C
Triangle Pond	MA94160	Plymouth	14.192 acres	3
		unnamed tributary to the Eel River from outlet of cranberry bog south of Valley Road,		
Unnamed Tributary	MA94-35	Plymouth through Forge Pond, to confluence with Eel River, Plymouth.	2.365 miles	3
Upper Chandler Pond	MA94165	Duxbury/Pembroke	7.695 acres	4C
Wampatuck Pond	MA94168	Hanson	62.879 acres	5
West Chandler Pond	MA94170	Pembroke	9.752 acres	3
Winslow Cemetary Pond	MA94172	Marshfield	6.462 acres	3
Wright Pond	MA94174	Duxbury	30.384 acres	3
Shawsheen				
Ames Pond	MA83001	Tewksbury	76.47 acres	5
Bakers Meadow Pond	MA83002	Andover	21.188 acres	3
Ballardvale Impoundment	MA83011	Andover (Lowell Junction Pond)	35.292 acres	5
Butterfield Pond	MA83003	Burlington/Lexington	2.968 acres	5
Content Brook	MA83-09	Outlet Richardson Pond, Billerica, to confluence with Shawsheen River, Tewksbury.	2.369 miles	2
Elm Brook	MA83-05	Headwaters, Lincoln to confluence with Shawsheen River, Bedford.	5.043986 miles	5
Fawn Lake	MA83004	Bedford	11.825 acres	3
Fosters Pond	MA83005	Andover/Wilmington	109.412 acres	5
Gravel Pit Pond	MA83007	Andover (Hussey Brook Pond East)	4.585 acres	4C
Hussey Brook Pond	MA83008	Andover	0.539 acres	3
Hussey Pond	MA83009	Andover	1.383 acres	5
		Outlet unnamed pond (in Pine Meadows Country Club), Lexington, to confluence with		-
Kiln Brook	MA83-10	Shawsheen River, Bedford.	1.54 miles	4A
		Wetland east of Lexington Street and north of Independence Drive, Burlington, to		
Long Meadow Brook	MA83-11	confluence with Vine Brook, Burlington.	1.284976 miles	4A
Long Pond	MA83010	Tewksbury	42.483 acres	5
Meadow Brook	MA83-12	Outlet Ames Pond, Tewksbury, to confluence with Strong Water Brook, Tewksbury.	1.695 miles	2
Pomps Pond	MA83014	Andover	24.635 acres	5
Pond Street Pond	MA83021	Billerica (unnamed pond west of Pond Street)	3.56 acres	3
Rabbit Pond	MA83015	Andover	1.857 acres	5
Rappit Pond				

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Rogers Brook	MA83-04	From outlet of unnamed impoundment upstream of Morton Street, Andover (Prior to 1997 cycle listed as Headwaters Billerica) to confluence with Shawsheen River,	1.299 miles	5
		Andover.		
Round Pond	MA83018	Tewksbury	24.92 acres	3
		Headwaters north of Bedford Street and east of Fairfax Street to confluence with Vine		
Sandy Brook	MA83-13	Brook, Burlington.	1.155097 miles	4A
		Confluence with Spring Brook, Bedford to the Burlington Water Department's surface		
Shawsheen River	MA83-17	water intake, Billerica. (Formerly part of segment MA83-02, changed for 2004 cycle)	5.679 miles	5
		Burlington Water Department's surface water intake, Billerica to the Ballardvale		
		Impoundment dam, Andover. (Formerly part of segment MA83-02, changed for 2004		
Shawsheen River	MA83-18	cycle)	10.093 miles	5
		Headwater, north of Folly Pond and North Great Road, Lincoln to Summer Street,		
Shawsheen River	MA83-08	Bedford.	2.091 miles	5
		Summer Street (historcally listed as Maguire Road) to confluence with Spring Brook,		
Shawsheen River	MA83-01	Bedford.	1.625 miles	5
		Outlet of Ballardvale Impoundment, Andover to the confluence with the Merrimack		
		River, Lawrence. (Formerly part of segment MA83-02 and all of MA83-03, changed for		
Shawsheen River	MA83-19	2004 cycle)	8.436 miles	5
Spring Brook	MA83-14	Wetland northeast of Route 3 Billerica, to confluence with Shawsheen River, Bedford.	2.548839 miles	4A
		Headwaters northeast of Long Pond, Tewksbury to confluence with Shawsheen River,		
Strong Water Brook	MA83-07	Tewksbury.	4.942 miles	4A
		Unnamed intermitted tributary to the Shawsheen River, from Dascomb Road, Andover		
Unnamed Tributary	MA83-20	to confluence with Shawsheen River, Tewksbury.	0.9 miles	5
		Also known as Fosters Brook - Outlet Fosters Pond, Andover through River Street		
Unnamed Tributary	MA83-16	Pond to confluence with Shawsheen River at Lowell Junction Pond, Andover.	0.97257 miles	2
		Unnamed tributary to Meadow Brook, also known as Pinnacle Brook - from small		
		wetland east of Route 93, Andover, to confluence with Meadow Brook, Tewksbury		_
Unnamed Tributary	MA83-15	(includes intermittent portion).	2.1 miles	5
		Unnamed intermittent tributary to the Shawsheen River, locally known as "Sutton		
Harrison of Talkertons	MA 00 04	Brook", from headwaters north of Research Drive, Wilmington to confluence with the	0.045 11	
Unnamed Tributary	MA83-21	Shawsheen River, Tewksbury	3.015 miles	3
Vine Dreek	MA 02 00	Headwaters (southeast of Granny Hill) near Grant Street, Lexington to confluence with	C 0.40 miles	4.0
Vine Brook	MA83-06	Shawsheen River, Bedford.	6.846 miles	4A
Taunton				
Ames Long Pond	MA62001	Stoughton/Easton	87.694 acres	5
Assawompset Pond	MA62003	Lakeville/Middleborough	2033.577 acres	3
		Outlet Forge Pond, Freetown to Tisdale Dam (north of Route 79/Elm Street		
Assonet River	MA62-19	intersection), Freetown.	0.877 miles	2
		From Tisdale Dam (north of Route 79/Elm Street intersection), Freetown to the		
Assonet River	MA62-20	confluence with the Taunton River, Freetown.	0.815 square miles	5
Barrowsville Pond	MA62007	Norton	46.658 acres	3
Beaumont Pond	MA62009	Foxborough	24.266 acres	3
Beaver Brook	MA62-30	Source just west of Bay Road, Easton to the inlet Old Pond, Easton.	1.441 miles	3
		Outlet Cleveland Pond, Abingtion to the confluence with the Salisbury Plain River		
Beaver Brook	MA62-09	(forming Matfield River), East Bridgewater.	6.817 miles	5
Big Bearhole Pond	MA62011	Taunton	37.68 acres	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Blakes Pond	MA62221	Mansfield	5.974 acres	3
Briggs Pond	MA62021	Sharon	18.631 acres	3
Broad Cove	MA62-50	Dighton/Somerset (formerly reported as lake segment MA62022).	0.126 square miles	5
Brockton Reservoir	MA62023	Avon	89.399 acres	4C
Cabot Pond	MA62029	Mansfield	8.65 acres	5
Cain Pond	MA62030	Taunton	2.766 acres	5
Canoe River	MA62-27	Headwaters in wetland east of Cow Hill, Sharon to inlet of Winnecunnet Pond, Norton.	14.297 miles	2
Carpenter Pond	MA62032	Foxborough	29.392 acres	3
Carver Pond	MA62033	Bridgewater	29.309 acres	4C
		Headwaters south of Freetown Street, Lakeville to the inlet Forge Pond, Freetown		
Cedar Swamp River	MA62-44	(stream name changes to Assonet River at Lakeville/Freetown corporate boundary).	5.828 miles	2
Chaffin Reservoir	MA62035	Pembroke	12.729 acres	3
Chartley Pond	MA62038	Norton/Attleboro	67.578 acres	3
Clear Pond	MA62041	Lakeville	17.866 acres	2
Cleveland Pond	MA62042	Abington	96.423 acres	4C
		Headwaters south of Dunbar Street (in Crapo Bog), Taunton to confluence with the		
Cobb Brook	MA62-43	Taunton River, Taunton.	3.521 miles	3
Cocasset Lake	MA62043	Foxborough	32.116 acres	3
Cooper Pond	MA62046	Carver	21.635 acres	2
		Headwaters near cranberry bog south off Seekell Street, Taunton (thru Barstows Pond)		
Cotley River	MA62-41	to the confluence with the Taunton River, Taunton.	5.867 miles	3
		Source, southwest of Route24/Belmont Street interchange, Brockton to confluence with		
Coweeset Brook	MA62-22	the Hockomock River, West Bridgewater.	3.898 miles	3
Crocker Pond	MA62051	Wrentham	17.138 acres	4C
Cross Pond	MA62052	Brockton	1.679 acres	3
Cross Street Pond	MA62053	Bridgewater	26.686 acres	3
Cushing Pond	MA62056	Abington	5.727 acres	4C
East Freetown Pond	MA62063	Freetown	11.051 acres	4C
Elm Street Pond	MA62066	Halifax/Hanson	19.146 acres	3
Forge Pond	MA62072	Freetown	55.756 acres	3
Forge River	MA62-37	Outlet of Kings Pond, Raynham to confluence with Taunton River, Raynham.	2.542 miles	3
Fuller Street Pond	MA62234	Middleborough/Carver (formerly reported as MA95058)	20.273 acres	4C
Fulton Pond	MA62075	Mansfield	9.328 acres	5
Furnace Lake	MA62076	Foxborough	14.916 acres	3
Gavins Pond	MA62077	Sharon/Foxborough	17.607 acres	4C
Great Quittacas Pond	MA62083	Lakeville/Middleborough/Rochester	1124.265 acres	3
Gushee Pond	MA62084	Raynham	26.775 acres	4C
Hewitt Pond	MA62088	Raynham	13.642 acres	3
Hobart Pond	MA62090	Whitman	9.05 acres	5
		Source, west of Route 24 and north of the Old Railroad Grade, West Bridgewater to		
Hockomock River	MA62-35	confluence with the Town River, Bridgewater.	5.06 miles	3
Hodges Pond	MA62091	(Kingman Pond) Mansfield	6.972 acres	5
Island Grove Pond	MA62094	Abington	30.804 acres	5
Johns Pond	MA62096	Carver	21.27 acres	2
Johnson Pond	MA62097	Raynham	13.536 acres	4C

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Kings Pond	MA62101	Raynham	13.043 acres	3
Lake Mirimichi	MA62118	Plainville/Foxborough	174.996 acres	4C
Lake Nippenicket	MA62131	Bridgewater	375.001 acres	4A
Lake Rico	MA62148	Taunton	187.981 acres	4C
Lake Sabbatia	MA62166	Taunton	265.419 acres	5
Leach Pond	MA62103	Easton/Sharon	110.709 acres	3
Little Cedar Swamp	MA62106	Easton	90.898 acres	3
Little Quittacas Pond	MA62107	Lakeville/Rochester	294.78 acres	3
Long Pond	MA62108	Lakeville/Freetown	1741.496 acres	4C
Longwater Pond	MA62109	Easton	8.188 acres	4C
Lovett Brook	MA62-46	Headwaters north of Oak Street, Brockton to inlet Elis Brett Pond, Brockton.	1.541 miles	2
Lower Porter Pond	MA62111	Brockton	7.861 acres	4C
Matfield River	MA62-32	Confluence of Beaver Brook and the Salisbury Plain River, East Bridgewater to the confluence with the Town River and the Taunton River, Bridgewater.	6.662 miles	5
Meadow Brook	MA62-38	Headwaters north of Pine Street, Whitman (through Forge Pond, East Bridgewater) to the confluence with the Matfield River, East Bridgewater.	6.009 miles	5
Meadow Brook Pond	MA62113	Norton	13.322 acres	3
Middle Pond	MA62115	Taunton	25.864 acres	4C
Mill River	MA62-29	Outlet Whittenton Impoundment, Taunton to the confluence with Taunton River, Taunton.	3.386 miles	3
Monponsett Pond	MA62119	[West Basin] Halifax/Hanson	282.79 acres	5
Monponsett Pond	MA62218	[East Basin] Halifax	244.567 acres	4A
Mount Hope Mill Pond	MA62122	Taunton/Dighton (includes Three Mile River Impoundment formerly reported as MA62231).	45.174 acres	4C
Muddy Cove Brook	MA62-52	Source south of Hart Street, Dighton through Muddy Cove Brook Pond to the outlet of small impoundment behind 333 Main Street (Zeneca Inc.), Dighton (formerly part of segment MA62-23).	1.969 miles	3
Muddy Cove Brook	MA62-51	From the outlet of the small impoundment behind 333 Main Street (Zeneca Inc.), Dighton to confluence with Taunton River, Dighton (formerly part of MA62-23).	0.008 square miles	5
Muddy Cove Brook Pond	MA62124	Dighton	23.243 acres	5
Muddy Pond	MA62126	Halifax	12.999 acres	3
Muddy Pond	MA62125	Carver	61.058 acres	4C
Muddy Pond	MA62233	Kingston (formerly reported as MA94104).	41.422 acres	3
Mulberry Meadow Brook	MA62-31	Outlet New Pond, Easton to inlet of Winnecunnet Pond, Norton.	4.536 miles	3
Mullein Hill Chapel Pond	MA62127	Lakeville	23.07 acres	3
Nemasket River	MA62-26	From the Middleborough WWTP discharge, Middleborough to the confluence with the Taunton River, Middleborough.	5.365 miles	2
Nemasket River	MA62-25	From the outlet of Assawompset Pond, Lakeville/Middleborough to Middleborough WWTP discharge, Middleborough.	6.093 miles	2
New Pond	MA62130	Easton	17.727 acres	4C
North Center Street Pond	MA62132	Carver	11.812 acres	3
Norton Reservoir	MA62134	Norton/Mansfield	556.491 acres	5
Oakland Pond	MA62136	Taunton	37.618 acres	3
Plymouth Street Pond	MA62141	Halifax/E. Bridgewater	165.015 acres	3
Pocksha Pond	MA62145	Lakeville/Middleborough	592.317 acres	3

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
		From a wetland near County Street, Hanson to the confluence with the Satucket River,		
Poor Meadow Brook	MA62-34	East Bridgewater.	6.903 miles	3
Poquoy Pond	MA62147	Lakeville	9.899 acres	3
Prospect Hill Pond	MA62149	Taunton	41.89 acres	3
Puds Pond	MA62151	Sharon/Easton	22.642 acres	3
		From the outlet of Ames Long Pond, Easton to the confluence with Coweeset Brook,		
Queset Brook	MA62-21	West Bridgewater.	5.113 miles	3
		Headwaters east of Riggenbach Road, Fall River to confluence with Assonet River,		
Rattlesnake Brook	MA62-45	Freetown.	3.184 miles	2
Reservoir	MA62158	Easton	26.913 acres	3
Reservoir	MA62157	Hanson	13.195 acres	3
Richmond Pond	MA62159	Taunton	5.773 acres	4C
Robbins Pond	MA62162	East Bridgewater	123.732 acres	3
Robinson Brook	MA62-14	Outlet Hersey Pond, Foxborough to confluence with Rumford River, Mansfield.	1.855 miles	5
Robinson Pond	MA62163	Mansfield	8.855 acres	3
Route One Pond, West	MA62165	Wrentham	9.876 acres	3
		Outlet Norton Reservoir, Norton to confluence with Wading and Threemile rivers,		
Rumford River	MA62-40	Norton (formerly part of segment MA62-15).	4.532 miles	2
		Outlet Gavins Pond, Sharon to inlet Norton Reservoir, Mansfield (formerly part of		
Rumford River	MA62-39	segment MA62-15).	8.01 miles	5
		From the outlet of Cross Pond, Brockton to the confluence with Trout Brook forming the		
Salisbury Brook	MA62-08	Salibury Plain River, Brockton.	2.542 miles	5
		From the confluence of Trout and Salisbury brooks, Brockton to the Brockton		
Salisbury Plain River	MA62-05	Advanced Water Reclimation Facility (AWRF) discharge, Brockton.	2.437 miles	5
		From the Brockton Advanced Water Reclimation Facility (AWRF) discharge, Brockton		
Salisbury Plain River	MA62-06	to the confluence with Beaver Brook forming the Matfield River, East Bridgewater.	2.262 miles	5
Sassaquin Pond	MA62232	New Bedford (formerly reported as MA95129).	35.757 acres	5
		From the outlet of Robbins Pond, East Bridgewater to the confluence with the Matfield		
Satucket River	MA62-10	River, East Bridgewater.	5.597 miles	2
Savery Pond	MA62167	Middleborough	23.619 acres	4C
Sawmill Brook	MA62-36	Outlet of Ice Pond, Bridgewater to confluence with Taunton River, Bridgewater.	1.905 miles	3
		From approximately 250 feet north of Brook Street, Dighton to confluence with the		
Segreganset River	MA62-55	Taunton River, Dighton (formerly part of segment MA62-18).	0.02 square miles	5
		Source in wetland north of Glebe Street, Taunton through the Segregansett River		
Segreganset River	MA62-53	Ponds to the Segreganset River Dam, Dighton (formerly part of segment MA62-18).	7.854 miles	4C
		From Segreganset River Dam, Dighton to approximately 250 feet north of Brook Street,		
Segreganset River	MA62-54	Dighton (formerly part of segment MA62-18).	0.351 miles	4C
Segreganset River Ponds	MA62169	Taunton	13.729 acres	3
Shovelshop Pond	MA62172	Easton	7.018 acres	4C
		From a wetland just west of Vineyard Road, Abington to the confluence with Poor		
Shumatuscacant River	MA62-33	Meadow Brook, Hanson.	8.504 miles	5
Snake River	MA62-28	Outlet of Winnecunnet Pond, Norton to inlet of Lake Sabbatia, Taunton.	3.271 miles	3
Somerset Reservoir	MA62174	Somerset	164.334 acres	4A
Stetson Pond	MA62182	Pembroke	88.209 acres	5
Sunset Lake	MA62184	Foxborough	13.526 acres	3
Sweets Pond	MA62185	Mansfield	13.484 acres	4C

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
		Confluence with Assonet River at a line from Sandy Point, Somerset northeasterly to		
		the southwestern tip of Assonet Neck, Berkley to mouth at Braga Bridge, Somerset/Fall		
Taunton River	MA62-04	River.	2.654 square miles	5
		Confluence of Town and Matfield rivers, Bridgewater to Route 24 bridge,		
Taunton River	MA62-01	Taunton/Raynham.	20.396 miles	2
Taunton River	MA62-02	Route 24 Bridge, Taunton/Raynham to Berkley Bridge, Dighton/Berkley.	0.287 square miles	5
		Berkley Bridge, Dighton/Berkley to confluence with Assonet River at a line from Sandy		
Taunton River	MA62-03	Point, Somerset northeasterly to the southwestern tip of Assonet Neck, Berkley.	0.924 square miles	5
The Reservoir	MA62189	Lakeville	22.952 acres	3
Thirtyacre Pond	MA62190	Brockton	26.277 acres	4C
		Impoundment spillway behind 66 South Street (Harodite Finishing Co.), Taunton to		
Three Mile River	MA62-57	confluence with Taunton River, Taunton/Dighton (formerly part of segment MA62-16).	0.022 square miles	5
		Confluence of Wading and Rumford rivers, Norton to impoundment spillway behind 66		
Three Mile River	MA62-56	South Street (Harodite Finishing Co.), Taunton (formerly part of segment MA62-16).	12.812 miles	5
Thurston Street Pond	MA62192	Wrentham	6.592 acres	3
Tispaquin Pond	MA62195	Middleborough	194.595 acres	2
Town River	MA62-11	Outlet of Lake Nippenicket, Bridgewater to Route 28 Bridge, West Bridgewater.	4.474 miles	3
		Bridgewater WWTP discharge, Bridgewater to confluence with Matfield River forming		
Town River	MA62-13	the Taunton River, Bridgewater.	2.356 miles	3
Town River	MA62-12	Route 28 bridge, West Bridgewater to Bridgewater WWTP discharge, Bridgewater.	3.842 miles	3
		Source northeast of Argyle Avenue and west of Conrail Line, Avon to the confluence		
Trout Brook	MA62-07	with the Salisbury Brook forming the Salisbury Plain River, Brockton.	3.408 miles	5
Turnpike Lake	MA62198	Plainville	99.029 acres	4C
		Headwaters, south off Slab Bridge Road (in Cedar Swamp portion of Freetown-Fall		
Unnamed Tributary	MA62-42	River State Forest), Freetown to confluence with the Cedar Swamp River, Lakeville.	4.012 miles	5
		Channel from Taunton Municipal Lighting Plant, Taunton to confluence with Taunton		
Unnamed Tributary	MA62-48	River, Taunton.	0.002 square miles	5
Upper Leach Pond	MA62123	(Mountain Street Pond) Sharon	27.881 acres	3
Upper Porter Pond	MA62200	Brockton	11.395 acres	4C
Vandys Pond	MA62112	(Mcavoy Pond) Foxborough	8.58 acres	4C
		Balcolm Street, Mansfield to confluence with Threemile River, Norton (formerly part of		
Wading River	MA62-49	segment MA62-17).	9.668 miles	5
		Source in wetland north of West Street, Foxborough to Balcolm Street, Mansfield (due		
5.		to error on 1987 Wrentham quad it appears segment includes part of Cocasset River,		_
Wading River	MA62-47	Foxborough) (formerly part of segment MA62-17)	4.158 miles	5
Waldo Lake	MA62201	Avon/Brockton	72.384 acres	4C
Ward Pond	MA62203	Easton	5.565 acres	3
Watson Pond	MA62205	Taunton	77.523 acres	5
West Meadow Pond	MA62208	West Bridgewater	103.81 acres	4C
Whiteville Pond	MA62211	Mansfield	14.418 acres	3
Whittenton Impoundment	MA62228	Taunton	20.05 acres	4C
Winnecunnet Pond	MA62213	Norton	152.274 acres	4C
		From the outlet of a small unnamed pond near Cole Mill, Carver to the confluence with		_
Winnetuxet River	MA62-24	the Taunton River, Halifax.	11.816 miles	2
Wolomolopoag Pond	MA62216	Sharon	12.517 acres	3
Woods Pond	MA62220	Middleborough	51.081 acres	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Ten Mile				
		Headwaters, outlet Greenwood Lake, North Attleborough to confluence with Ten Mile		
Bungay River	MA52-06	River, Attleboro.	5.083 miles	5
Cargill Pond	MA52004	Plainville	1.563 acres	5
Central Pond	MA52006	Seekonk,MA/Pawtucket,RI/Providence,RI (size indicates portion in Massachusetts)	5.816 acres	5
		Headwaters, Grassie Swamp west of Allens Lane, Rehoboth to inlet Central Pond,		
Coles Brook	MA52-11	Seekonk.	4.181 miles	4C
Falls Pond	MA52013	North Attleborough	54.093 acres	5
Falls Pond	MA52014	North Attleborough	49.367 acres	4C
Fourmile Brook	MA52-10	Headwaters, outlet Manchester Pond Reservoir, Attleboro to inlet Orrs Pond, Attleboro.	0.992 miles	5
Greenwood Lake	MA52017	Mansfield/N. Attleborough	96.64 acres	3
Hoppin Hill Reservoir	MA52021	North Attleborough	22.446 acres	3
James V. Turner Reservoir	MA52022	Seekonk,MA/E. Providence,RI (size indicates portion in Massachusetts)	28.436 acres	5
Lake Como	MA52010	Attleboro/N. Attleborough	4.807 acres	5
Manchester Pond Reservoir	MA52026	Attleboro	237.347 acres	3
Orrs Pond	MA52029	Attleboro	57.864 acres	4C
Plain Street Pond	MA52032	Mansfield	12.231 acres	5
		Headwaters, north of High Street, North Attleborough to confluence with Ten Mile		
Scotts Brook	MA52-09	River, North Attleborough.	2.11 miles	4C
		Headwaters, outlet Hoppin Hill Reservoir, North Attleborough to inlet Orrs Pond,		
Sevenmile River	MA52-07	Attleboro (thru Luther Reservoir formerly segment MA52025).	3.2 miles	2
		Outlet Orrs Pond, Attleboro to confluence with Ten Mile River, Pawtucket, Rhode		
Sevenmile River	MA52-08	Island.	3.402 miles	5
		(locally known as Thacher Brook) Headwaters, Attleboro to inlet of Dodgeville Pond (a		
Speedway Brook	MA52-05	Ten Mile River impoundment), Attleboro.	0.9 miles	5
		Headwaters, outlet Cargill Pond, Plainville to West Bacon Street, Plainville (through		
Ten Mile River	MA52-01	Fuller Pond formerly segment MA52016).	1.538 miles	5
		North Attleborough WWTP discharge, Attleboro to the MA/RI border near Central		
		Avenue, Seekonk, MA/Pawtucket, RI (thru former segments; Farmers Pond MA52015,		
		Mechanics Pond MA52027, Dodgeville Pond MA52011, and Hebronville Pond		
Ten Mile River	MA52-03	MA52020).	9.084 miles	5
		West Bacon Street, Plainville to North Attleborough WWTP discharge, Attleboro		
		(excluding 0.9 miles thru Falls Pond segment MA52013, but including thru Wetherells		_
Ten Mile River	MA52-02	Pond formerly segment MA52041).	4.087 miles	5
Whiting Pond	MA52042	North Attleborough/Plainville	23.582 acres	4A
Westfield				
		Headwaters (perennial portion), south of Hillside Road, Westfield to confluence with		
Ashley Brook	MA32-37	Jacks Brook, Westfield.	0.5 miles	5
Ashley Cutoff	MA32001	Holyoke	30.738 acres	3
Ashley Pond	MA32002	Holyoke	132.604 acres	3
Bedlam Brook	MA32-33	Source, north of Blandford Road to confluence with Peebles Brook, Blandford.	3.208729 miles	2
Blair Pond	MA32009	Blandford	69.182 acres	4C
Borden Brook Reservoir	MA32011	Granville/Blandford	210.832 acres	3
		From the confluence of Black and Stage Brooks, Russell to the confluence with the		
Bradley Brook	MA32-21	Westfield River, Russell.	0.722654 miles	2

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Buck Pond	MA32012	Westfield	22.754 acres	4C
Buckley-Dunton Lake	MA32013	Becket	153.635 acres	3
Center Pond	MA32015	Becket	113.857 acres	4C
Clear Pond	MA32077	Holyoke	9.772 acres	3
Cobble Mountain Reservoir	MA32018	Blandford/Granville/Russell	1033.76 acres	3
Congamond Lakes	MA32022	[North Basin] Southwick	46.052 acres	5
Congamond Lakes	MA32023	[South Basin] Southwick	144.049 acres	4C
Congamond Lakes	MA32021	[Middle Basin] Southwick	278.774 acres	5
Connor Reservoir	MA32024	Holyoke	17.05 acres	3
		Headwaters, outlet small unnamed pond west of intersection of Gorge and Granville		
Cook Brook	MA32-38	roads, Westfield to the confulence with Little River, Westfield.	2 miles	2
Cooley Lake	MA32026	Granville	66.304 acres	3
Crooked Pond	MA32028	Plainfield	33.696 acres	3
Damon Pond	MA32029	Chesterfield/Goshen	77.573 acres	3
Depot Brook	MA32-17	Source in Washington (north of Beach Road) to confluence with Yokum Brook, Becket.	6.040331 miles	2
•		Source, confluence of Trumble Brook and Seymour Brook to confluence with Munn		
Dickinson Brook	MA32-34	Brook, Granville.	3.424544 miles	2
Garnet Lake	MA32037	Peru	17.484 acres	3
		From headwaters in a wetland in Peru State Forest, Peru to confluence with Middle		
Glendale Brook	MA32-10	Branch Westfield River, Middlefield.	6.048302 miles	3
Granville Reservoir	MA32038	Granville	73.81 acres	3
		Source at outlet of Congamond Lakes, Southwick to confluence with Westfield River,		
Great Brook	MA32-25	Westfield.	10.692735 miles	2
Hammond Pond	MA32040	Goshen	37.951 acres	3
Horse Pond	MA32043	Westfield	24.284 acres	4C
		Hadwaters, east of Fowler Road, Westfield to inlet of Crane Pond/Little River,		
Jacks Brook	MA32-39	Westfield.	2.4 miles	5
		Source, west of West Street, Worthington to confluence with Middle Branch Westfield		
Kinne Brook	MA32-32	River, Chester.	5.583392 miles	2
Little River	MA32-08	Horton's Bridge, Westfield to confluence with Westfield River, Westfield.	5.386436 miles	5
		From the dam northwest of Gorge Road, Russell to Horton's Bridge, Westfield.		
Little River	MA32-36	(formerly part of segment MA32-26)	5.809 miles	5
		Confluence of Watts and Wards streams in Worthington (Ringville) to confluence with		
Little River	MA32-16	Westfield River, Huntington.	5.677 miles	2
		Source at the outlet of Cobble Mountain Reservoir dam, Russell to dam northwest of		
Little River	MA32-35	Gorge Road, Russell. (formerly part of segment MA32-26)	2.633 miles	2
Littleville Lake	MA32046	Chester/Huntington	251.557 acres	3
Mclean Reservoir	MA32050	Holyoke	55.154 acres	3
		Outlet of unnamed pond in Plainfield, south of Route 116, to confluence with Westfield		
Meadow Brook	MA32-11	River, Cummington.	4.567083 miles	3
Middle Branch Westfield		Source in Peru State Wildlife Management Area, Peru to inlet of Littleville Lake just		
River	MA32-02	upstream from boat ramp (south of Kinne Brook Road), Chester.	14.743 miles	2
Middle Branch Westfield				
River	MA32-03	Littleville Dam, Chester/Huntington to confluence with Westfield River, Huntington.	1.091059 miles	3
l		Outlet from small unnamed pond in Robinson State Park, north of North Street,		
Miller Brook	MA32-27	Agawam to confluence with Westfield River, Agawam.	0.628635 miles	2

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
		Source in wetland west of Bungy Mountain, Montgomery to confluence with Westfield		
Moose Meadow Brook	MA32-23	River, Westfield.	8.175 miles	5
North Railroad Pond	MA32053	Holyoke	9.125 acres	3
Norwich Pond	MA32054	Huntington	116.015 acres	3
		From outlet of Bearhole Reservoir, West Springfield to confluence with Westfield River,		
Paucatuck Brook	MA32-29	West Springfield.	1.475756 miles	3
Pequot Pond	MA32055	Westfield/Southampton	155.002 acres	5
Pond Brook	MA32-24	Outlet of Chapin Pond, Westfield to confluence with Powdermill Brook, Westfield.	3.89069 miles	2
		Source at outlet of Dunlap Pond in Blandford to confluence with Westfield River at		
Potash Brook	MA32-22	village of Woronoco, Russell.	5.163059 miles	5
		Source, east of Pitcher Road, Montgomery to confluence with Westfield River,		
Powdermill Brook	MA32-09	Westfield.	9.542397 miles	5
		Source north of Horse Hill in Huntington State Forest, Huntington to confluence with		
Roaring Brook	MA32-30	Westfield River, Montgomery.	4.336 miles	2
Robin Hood Lake	MA32057	Becket	63.634 acres	3
Rudd Pond	MA32060	Becket	71.857 acres	3
Russell Pond	MA32061	Russell	82.18 acres	2
		Source north of Chester Road in the Chester/Blandford State Forest, Blandford to		
Sanderson Brook	MA32-31	confluence with West Branch Westfield River, Chester.	3.460416 miles	2
Scout Pond	MA32063	Chesterfield	36.779 acres	3
		Source in October Mountain State Forest, Washington to confluence with Depot Brook,		
Shaker Mill Brook	MA32-18	Becket.	4.175987 miles	2
		Source, southwest of Hawley center to confluence with Westfield River at village of		_
Swift River	MA32-12	Swift River, Cummington.	11.503444 miles	2
		Headwaters at outlet of Center Pond (north of YMCA Road), Becket to confluence of		_
Walker Brook	MA32-20	the West Branch Westfield River, Chester.	7.124 miles	2
		Source southeast of Knowles Hill, Worthington to confluence with Watts Stream at		
Wards Stream	MA32-15	Ringville, Worthington.	5.213408 miles	2
		Source near West Hill, Worthington to confluence with Wards Stream at Ringville,		
Watts Stream	MA32-14	Worthington.	5.17417 miles	2
		Source formed by confluence of Depot Brook and Yokum Brook in Becket to		
West Branch Westfield River	MA32-01	confluence with Westfield River, Huntington.	18.105 miles	2
		Headwaters at confluence of Bronson Brook and an unnamed tributary near the		
		intersection of Dingle Road and Route 143, Worthington to confluence with Westfield		
		River near the village of West Chesterfield, Chesterfield. (formerly identified by the		
West Falls Branch	MA32-13	Massach	2.791 miles	3
Westfield Reservoir	MA32074	Montgomery	40.049 acres	3
		Route 20 bridge, Westfield to Westfield city boundary with West Springfield and		
Westfield River	MA32-06	Agawam.	1.911025 miles	3
		Westfield/West Springfield/Agawam city line to confluence with Connecticut River,		
Westfield River	MA32-07	Agawam.	8.47687 miles	2
		Confluence with Middle Branch Westfield River, Huntington to Route 20 Bridge,		
Westfield River	MA32-05	Westfield.	17.837 miles	5
		Confluence of Drowned Land Brook and Center Brook in Savoy to confluence with		
Westfield River	MA32-04	Middle Branch Westfield River, Huntington.	33.156 miles	2
		Source just north of Route 147, Agawam to confluence with Westfield River, Agawam.	0.929925 miles	2

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Windsor Pond	MA32076	Windsor	46.598 acres	5
Wright Pond	MA32078	Holyoke	28.124 acres	3
		Source at outlet of Buckley-Duton Lake (east of Walling Mountain), Becket to		
Yokum Brook	MA32-19	confluence with Depot Brook, Becket.	4.006738 miles	2
Yokum Pond	MA32079	Becket	97.745 acres	3
Weymouth & Weir				
Accord Brook	MA74-17	From water supply intake (4131000-02S Accord Brook) south of South Pleasant Street, Hingham to inlet Triphammer Pond, Hingham.	1.8 miles	3
Accord Brook	MA74-16	Headwaters, outlet Accord Pond, Hingham to water supply intake (4131000-02S Accord Brook) south of South Pleasant Street, Hingham.	3.2 miles	3
Accord Pond	MA74030	Hingham/Norwell/Rockland (formerly reported as MA94002)	102.619 acres	2
Cochato River Crooked Meadow River	MA74-06 MA74-01	Outlet Lake Holbrook, Holbrook to confluence with Farm and Monatiquot rivers, Braintree. (segment also includes part of Glovers Brook and Mary Lee Brook and all of an unnamed tributary outletting Lake Holbrook) Outlet Cushing Pond to confluence with Weir River, Hingham.	4.174315 miles 0.997512 miles	5 5
Ordered Weadow Miver	WATE	From confluence with Blue Hill River and unnamed outlet of Great Pond to confluence	0.557512111105	3
Farm River	MA74-07	with Cochato River forming headwaters of Monatiquot River, Braintree.	3.035523 miles	3
Furnace Brook	MA74-10	From headwaters north of Blue Hills Reservoir to confluence with Blacks Creek, Quincy.	4.247823 miles	5
Hingham Harbor	MA74-18	Hingham Harbor inside a line from Crows Point to Worlds End, Hingham.	1.12 square miles	5
Hoosicwhisick Pond	MA74015	Milton	23.079 acres	3
Ice House Pond	MA74028	Randolph	0.57 acres	5
Lake Holbrook	MA74013	Holbrook	31.172 acres	5
Mill River	MA74-04	Headwaters, west of Route 18 and south of Randolph Street to inlet Whitmans Pond, Weymouth.	3.40845 miles	5
Monatiquot River	MA74-08	Headwaters at confluence of Cochato and Farm rivers to confluence with Weymouth Fore River at Route 53, Braintree.	4.88722 miles	5
Old Quincy Reservoir	MA74017	Braintree	26.698 acres	3
Old Swamp River	MA74-03	Headwaters just west of Pleasant Street and north of Liberty Street, Rockland to inlet Whitmans Pond, Weymouth.	5.220673 miles	5
Sunset Lake	MA74020	Braintree	57.702 acres	3
Sylvan Lake	MA74021	Holbrook	5.853 acres	5
Town Brook	MA74-09	Outlet Old Quincy Reservoir, Braintree to confluence with Town River north of Route 3A, Quincy. (Includes The Canal)	3.505086 miles	5
Town River Bay	MA74-15	From the headwaters at the Route 3A bridge to the mouth at Weymouth Fore River between Shipyard and Germantown Points, Quincy.	0.466 square miles	5
Trout Brook	MA74-12	Headwaters southwest of South Street, Holbrook to inlet Lake Holbrook, Holbrook.	1.152921 miles	3
Weir River	MA74-02	Headwaters at confluence of Crooked Meadow River and Fulling Mill Brook to Rockland Street, Hingham.	3.072816 miles	5
Weir River	MA74-11	Rockland Street, Hingham and outlet Straits Pond, Hingham/Hull to mouth at Worlds End, Hingham and Nantasket Road near Beech Avenue, Hull.	0.827 square miles	5
Weymouth Back River	MA74-05	Outlet Elias Pond to the old Bay Colony Railroad tracks, Weymouth.	0.686304 miles	5
Weymouth Back River	MA74-13	Old Bay Colony Railroad tracks, Weymouth to mouth between Lower Neck, Weymouth (to the west) and Wompatuck Road, Hingham.	0.857 square miles	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Weymouth Fore River	MA74-14	Route 53, Braintree to mouth (eastern point at Lower Neck, Weymouth and western	2.279 square miles	5
		point at Wall Street on Houghs Neck, Quincy).		
Whitmans Pond	MA74025	Weymouth	146.702 acres	5

Appendix 2 Category 5 and 4c Impairments *added* to the 2010 Integrated List

		Cato	anory	
Waterbody	Segment	2008	gory 2010	Notes
waterbody	Segment	2006	2010	Notes
			Black	
Kettle Brook (5132800)	MA51-01	5	5	"(Debris/Floatables/Trash*)" added because it was inadvertently omitted from previous lists
		Rost	on Harb	or: Neponset
Bird Pond (73002)	MA73002	3	5	"PCB in Fish Tissue" added because it was inadvertently
Bird Foria (Food2)	1111 11 0002		Ü	omitted from Category 5 in previous listing cycles
East Branch (7341300)	MA73-05	5	5	"PCB in Fish Tissue" added as the result of a new DPH fish advisory
Hawes Brook (7341550)	MA73-16	4a	5	Hawes Brook relisted in Category 5 because the Neponset Bacteria TMDL was originally applied erroneously to "Taste and Odor" and "(Debris/Floatables/Trash*)" stressors.
Mother Brook (7341180)	MA73-28	5	5	"PCB in Fish Tissue" added as the result of a new DPH fish advisory
			Ruzzar	ds Bay
Acushnet River (9559625)	MA95-33	5	5	"Oil and Grease", "Color", "Taste and Odor",
(0000020)			Ĭ	"(Debris/Floatables/Trash*)" added because they were inadvertently omitted from previous lists
Copicut Reservoir	MA95175		5	"Mercury in Fish Tissue" added to this new segment due to a new DPH fish advisory
Oyster Pond	MA95927		4a	New segment - Nitrogen TMDL approved
			Cane	Cod
Shawme Lake Lower	MA96288	3	5 5	"Nutrient/Eutrophication Biological Indicators" added because it
(96288)		0		was inadvertently omitted from previous lists
Upper Shawme Lake (96326)	MA96326	3	5	"Nutrient/Eutrophication Biological Indicators" added because it was inadvertently omitted from previous lists
			Cha	orles
Beaver Pond (72004)	MA72004	3	5	"Mercury in Fish Tissue" added as the result of a new DPH fish advisory
Cedar Swamp Pond (72016)	MA72016	5	5	"Mercury in Fish Tissue" added because it was inadvertently omitted from 2008 List
Charles River (7239050)	MA72-04	5	5	"Chlordane", and "DDT" added as the result of updated DPH fish advisory
Charles River (7239050)	MA72-05	5	5	"Chlordane", and "DDT" added as the result of updated DPH fish advisory
Jamaica Pond (72052)	MA72052	5	5	"Oxygen, Dissolved" added because it was inadvertently omitted from 2008 List due to a clerical error.
Muddy River (7239075)	MA72-11	5		"Other" refers to unspecified metals in sediments and was added because it was inadvertently omitted from 2008 List (Clerical error)
Populatic Pond (72096)	MA72096	5	5	"Chlordane", and "DDT" added as the result of updated DPH fish advisory
Rock Meadow Brook (7239500)	MA72-21	5	5	No change in causes. Remove [5/22/2007-CN156.0] from "Excess Algal Growth". This TMDL did not cover this pollutant.
(,			Chic	opee
Abbey Brook (3625025)	MA36-40	T	5	New segment – includes former segment MA36011 (Bemis
Albey Brook (0020020)	100 40		Ü	Pond). Placed in Category 5 because Bemis Pond was formerly listed for "Total Suspended Solids"
Dean Pond (36049)	MA36049	2	4c	"Non-Native Aquatic Plants" added based on new assessment
East Brookfield River	MA36-13	3	5	Added to Category 5 as impaired by "Oxygen, Dissolved"
(3626225)	MASE SO		F	based on new assessment "Escherichia coli" added based on new assessment
Forget-Me-Not Brook (3626200)	MA36-28	5	5	
Fuller Brook (3625075)	MA36-41		5	New segment – Added to Category 5 as impaired by "Escherichia coli" based on new assessment

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MA36125	4a	<i>4</i> a	"Non-Native Aquatic Plants" added based on new assessment
MA36129	4a	4a	"Non-Native Aquatic Plants" added based on new assessment
MA36-39		5	New segment – Added to Category 5 as impaired by "Escherichia coli" based on new assessment
MA36-03	2	5	Now includes MA36126 (Powder Mill Pond) and MA36141 (South Barre Reservoir) and is impaired by "Mercury in Fish Tissue"
MA36-05	2	5	New segment – Added to Category 5 as impaired by "Escherichia coli" based on new assessment
		Cor	ncord
MA82003	4c	5	"Mercury in Fish Tissue" added as the result of a new DPH fish advisory
MA82A-06	5	5	"Oxygen, Dissolved" added because it was erroneously omitted from previous listings
MA82B-14	4c	5	"Fishes Bioassessment" added because it was inadvertently omitted from previous list
		Conn	
MA34122	5	5	"Escherichia coli" added based on public comment (CRWC)
			New segment – listed in Category 5 due to "Escherichia coli"
	5	5	"Phosphorus (Total)" and "Oxygen, Dissolved" added because
1000			they were inadvertently omitted from 2008 List due to a clerical error.
		Farm	ington
MA31036	5	5	"Eurasian Water Milfoil" added because it was erroneously omitted from previous listings
		Fre	ench
MA42-07	3	5	"Aquatic Macroinvertebrate Bioassessments", and "Escherichia
			coli" added based on new assessment
MA42-06	5	5	"Sediment Screening Values (Exceedance)" added based on new assessment
-			New segment – Added to Category 5 as impaired by "Escherichia coli" based on new assessment
MA42-13		5	New segment – "Oxygen, Dissolved" and "Aquatic Macroinvertebrate Bioassessments" added based on new assessment.
MA42-15		5	New segment – Added to Category 5 as impaired by "Aquatic Macroinvertebrate Bioassessments" and "Escherichia coli" based on new assessment
		Hous	atonic
MA21-19 2006	5		"Zebra mussels" added in response to public comment
MA21057_2006	5	5	"Zebra mussels" added in response to public comment
MA21078	4c	4c	"Non-Native Aquatic Plants" added because it was inadvertently omitted from the 2008 List
MA21094	4c	4c	"Eurasian Water Milfoil" added because it was Inadvertently omitted from the 2008 List
MA21105	4c	4c	"Mercury in Fish Tissue" added based on new assessment. Proposed for coverage by NE mercury TMDL.
MA21-31		4c	New segment – listed in Category 4c due to the presence of "Zebra mussels"
		lps	wich
MA92-26		5	New segment added to Category 5 as impaired by "chloride" based on EPA Tri-town Study
		Merr	imack
	-	5	"(Debris/Floatables/Trash*)" added because it was accidentally
MA84A-22	5		omitted from previous lists New segment - added to Category 5 as impaired by "chloride"
	MA36-39 MA36-03 MA36-05 MA36-05 MA82003 MA82A-06 MA82B-14 MA34122 MA34-42 MA34096 MA42-17 MA42-06 MA42-18 MA42-13 MA42-15 MA42-15 MA42-15 MA21-19_2006 MA21057_2006 MA21078 MA21094 MA21-105 MA21-31	MA36129 4a MA36-39 MA36-03 2 MA36-05 2 MA82003 4c MA82A-06 5 MA82B-14 4c MA34-42 MA34096 5 MA42-07 3 MA42-18 MA42-15 MA42-15 MA21057_2006 5 MA21078 4c MA21094 4c MA21-31	MA36129 4a 4a MA36-39 5 MA36-03 2 5 MA36-05 2 5 MA82003 4c 5 MA82A-06 5 5 MA82B-14 4c 5 MA34-122 5 5 MA34-122 5 5 MA34-122 5 5 MA34-122 5 5 MA34-123 5 MA42-06 5 5 MA42-18 5 MA42-13 5 MA42-15 5 MA21-19_2006 5 5 MA21078 4c 4c MA21094 4c 4c MA21-31 4c MA21-31 5

			Mount H	lope Bay
Cole River (6134550)	MA61-03	2	4c	Added to Category 4c based on new assessment
Cole River (6134550)	MA61-04	5	5	"Chlorophyll a" added based on new assessment
Lee River (6134575)	MA61-02	5	5	"Nitrogen (Total)", "Oxygen, Dissolved" added based on new asssessment
Mount Hope Bay (61901)	MA61-06	5	5	"Chlorophyll a", "Fishes Bioassessments" added based on new assessment
Mount Hope Bay (61901)	MA61-07	5	5	"Chlorophyll a", "Fishes Bioassessments" added based on new assessment
		_	Jarraga	nsett Bay
Torrey Creek (5334075)	MA53-17		4a	Formerly part of MA53-14. Added to Category 4a based on new assessment.
			A1-	
A	NAA 04 50			shua
Asnebumskit Brook (8145500)	MA81-56	-	5	New segment – Added to Category 5 as impaired by "Ambient Bioassays – Chronic Aquatic Toxicity" based on new assessment
Fort Pond (81046)	MA81046	5	5	"Oxygen, Dissolved" added based on new assessment
Grove Pond (81053)	MA81053	5	5	"Arsenic", "DEHP (Di-sec-octyl phthalate", "Polycyclic Aromatic Hydrocarbons (PAHs)", "Sediment Bioassays – Chronic Toxicity Freshwater" added based on new assessment
James Brook	MA81-20	3	5	Added to Category 5 as impaired by "Escherichia coli" based on public comment.
Monoosnuc Brook (8144825)	MA81-13	3	5	Added to Category 5 as impaired by "Escherichia coli" based on new assessment.
Mulpus Brook (8144275)	MA81-37		5	New segment (formerly part of MA81-22) added to Category 5 as impaired by "Lack of a coldwater assemblage" based on new assessment.
Nonacoicus Brook (8144325)	MA81-17	3	5	Added to Category 5 as impaired by "Oxygen, Dissolved" based on new assessment
Paradise Pond (81097)	MA81097	3	4c	"Non-Native Aquatic Plants" added based on new assessment
Partridge Pond (81098)	MA81098	5	5	"Non-Native Aquatic Plants" added based on new assessment
Plow Shop Pond (81103)	MA81103	5	5	"Arsenic", "Chromium (total)", "Polycyclic Aromatic Hydrocarbons (PAHs)", and "Sediment Bioassays – Chronic Toxicity Freshwater" added based on new assessment
Lake Shirley (81122)	MA81122	5	5	"Oxygen, Dissolved" added based on new assessment
Squannacook River (8143950)	MA81-18	2	5	Added to Category 5 as impaired by "pH, Low", "Temperature, Water", "Lack of a coldwater assemblage" and "Escherichia coli" based on new assessment.
Still River (8144625)	MA81-60		5	New segment added to Category 5 as impaired by "Escherichia coli" based on new assessment
Wachusett Reservoir (81147)	MA81147	4a	4a	"Non-Native Aquatic Plants", "Eurasian Water Milfoil" added based on new assessment
Unnamed Tributary (8144750)	MA81-61		5	New segment added to Category 5 as impaired by "Escherichia coli" based on public comment
			North	Coastal
Pillings Pond (93056)	MA93056	5	5	"Oxygen, Dissolved" added because it was inadvertently
, ,		5	5	omitted from the 2008 List "DDT" added as the result of a new DPH fish advisory
(23000)				ebaug
Cady Brook (4129125)	MA41-05	5	5	"Ambient Bioassays - Chronic Aquatic Toxicity" added based
Cohasse Brook	MA41-12		5	on new assessment New segment added to Category 5 as impaired by "Aquatic Macroinvertebrate Bioassessments", "Sedimentation/Siltation",
Hatchet Brook	MA41-14		5	"Escherichia coli" based on new assessment New segment added to Category 5 as impaired by "Escherichia
McKinstry Brook	MA41-13		5	coli" based on new assessment New segment added to Category 5 as impaired by "Escherichia coli", and "(Debris/Floatables/Trash*)" based on new assessment
Pistol Pond (41057)	MA41057	5	5	"Oxygen, Dissolved" and "Secchi disk transparency" added based on new assessment

<u> </u>	To a construction	1	1	T
Quinebaug River (4128875)	MA41-01	5	5	"Ambient Bioassays – Chronic Aquatic Toxicity", "Fishes Bioassessments", and "Lack of a coldwater assemblage"
				added based on new assessment
Quinebaug River (4128875)	MA41-02	2	5	Added to Category 5 as impaired by "Excess Algal Growth", "Turbidity", "(Debris/Floatables/Trash*)" because it was erroneously omitted following 2001 assessment
Quinebaug River (4128875)	MA41-09	5	5	"Ambient Bioassays – Chronic Aquatic Toxicity" added based on new assessment
Unnamed Tributary	MA41-16		5	New segment added to Category 5 as impaired by "Aquatic Macroinvertebrate Bioassessments", "Oxygen, Dissolved", "Sedimentation/Siltation" and "Escherichia coli" based on new assessment
			Shaw	sheen
Shawsheen River	MA83-01	5	5	"Sedimentation/Siltation", "(Physical substrate habitat
(8349000)				alterations*)" added because they were inadvertently omitted from previous lists
Unnamed Tributary (8349105)	MA83-15_2008	4a	5	Added to Category 5 as impaired by "chloride" based on EPA Tri-town Study
Unnamed Tributary	MA83-20	-	5	New segment added to Category 5 as impaired by "chloride" based on EPA Tri-town Study
			South	Coastal
Studleys Pond (94151)	MA94151	5	5	"Fecal Coliform" added because the incorrect stressor was
, , ,				listed in 2006 (clerical error)
			Tau	nton
Sassaquin Pond (62232)	MA62232	5	5	"Taste and Odor" added because this stressor was
Cassaqa		· ·		inadvertently omitted from last listing cycle
			Wes	tfield
Ashley Brook	MA32-37		5	New segment – Added to Category 5 due to "Escherichia coli"
ridility Brook	W/ (OZ 01			based on public comment and review of PVPC data. Primary Contact recreation impaired and Secondary Contact recreation supported
Jack's Brook	MA32-39		5	New segment – Added to Category 5 due to "Escherichia coli" based on public comment and review of PVPC data. Primary Contact recreation impaired and Secondary Contact recreation supported
Little River (3208725)	MA32-08	5	5	"Escherichia coli" added based on public comment and review of PVPC data
Little River (3208725)	MA32-36	5	5	"Escherichia coli" added based on public comment and review of PVPC data
Potash Brook (3209725)	MA32-22	2	5	Added to Category 5 due to "Escherichia coli" based on public comment and review of PVPC data,
Powdermill Brook (3208575)	MA32-09	5	5	"Excess Algal Growth" added because it was erroneously omitted from previous listings

Appendix 3 303(d) Impairments *removed* from the 2010 Integrated List

		Coto	aor:	
Mataula a de c	0		gory	Notes
Waterbody	Segment	2008	2010	Notes
			Black	
Blackstone River (5131000)	MA51-03	5	5	"Unionized Ammonia" removed because recent data indicate
				that it is no longer a pollutant contributing to impairment
Middle River (5132775)	MA51-02	5	5	"pH" removed because high and low pH fluctuations are part
				of "Nutrient/Eutrophication Biological Indicators"
				pr: Neponset
Neponset River (7341000)	MA73-01	5	5	"Pathogens" removed based on 1999 assessment (published
Duscall Dand (72002)	MAZ2002	-	E	in 2002 but missed in previous lists) "Noxious aquatic plants" removed. It should have been
Russell Pond (73003)	MA73003	5	5	delisted in 2004, but was missed due to a clerical error.
				delisted iii 2004, but was missed due to a ciencal error.
	F	Roston H	arhor: M	Veymouth & Weir
Old Swamp River	MA74-03	5	5	"Cause Unknown" removed based on 1999 assessment –
(7442650)	WINT 4-03	J	J	erroneously remained on subsequent 303(d) lists
Weir River (7442675)	MA74-02	5	5	"Nutrients" removed based on 1999 assessment –
			Ü	erroneously remained on subsequent 303(d) lists
			Buzzar	de Ray
Acushnet River (9559625)	MA95-31	5	5	"Fecal Coliform" removed - TMDL approved
(11111)	MA95-32	5	5	"Fecal Coliform" removed - TMDL approved
\ /	MA95-33	5	5	"Fecal Coliform" removed - TMDL approved
Agawam River (9558725)	MA95-29	5	5	"Fecal Coliform" removed - TMDL approved
Apponagansett Bay (95919)		5	5	"Fecal Coliform" removed - TMDL approved
Aucoot Creek (9559400)	MA95-72	5	5	"Fecal Coliform" removed - TMDL approved
Back River (9663150)	MA95-47	5		"Fecal Coliform" removed - TMDL approved
Beaverdam Creek	MA95-53	5	5	"Fecal Coliform" removed - TMDL approved
(9558925)	IVIA93-33	3	J	r ecai Colliotti Terrioved - TiviDL approved
Bread and Cheese Brook	MA95-58	5	4a	"Fecal Coliform" removed - TMDL approved
(9560150)	100 00		70	1 Codi Colliciii Tollicvod Tivibe approved
Broad Marsh River	MA95-49	5	4a	"Fecal Coliform" removed - TMDL approved
(9558675)	100 10			The same of the sa
Buttermilk Bay (95901)	MA95-01	5	5	"Fecal Coliform" removed - TMDL approved
Buttonwood Brook	MA95-13	5	4a	"Fecal Coliform" removed - TMDL approved
(9559750)				''
Buzzards Bay (95924)	MA95-62	5	5	"Fecal Coliform" removed - TMDL approved
Cape Cod Canal (95906)	MA95-14	5	4a	"Fecal Coliform" removed - TMDL approved
Cedar Island Creek	MA95-52	5	4a	"Fecal Coliform" removed - TMDL approved
(9558625)				
Clarks Cove (95918)	MA95-38	5	5	"Fecal Coliform" removed - TMDL approved
Crooked River (9558650)	MA95-51	5	4a	"Fecal Coliform" removed - TMDL approved
East Branch Westport River	MA95-40	5	<i>4</i> a	"Fecal Coliform" removed - TMDL approved
(9560025)				
East Branch Westport River	MA95-41	5	5	"Fecal Coliform" removed - TMDL approved
(9560025)				
Eel Pond (95049)	MA95-61	5	5	"Fecal Coliform" removed - TMDL approved
Eel Pond (96075)	MA95-48	5	4a	"Fecal Coliform" removed - TMDL approved
Great Sippewisset Creek	MA95-23	5	<i>4</i> a	"Fecal Coliform" removed - TMDL approved
(9663025)	14405 50			"Free Oel'Gerry" was a TAR
Hammett Cove (95922)	MA95-56	5	5	"Fecal Coliform" removed - TMDL approved
Harbor Head (95921)	MA95-46	5	4a	"Fecal Coliform" removed - Pathogen and Nitrogen TMDLs
	1			approved. Found to be impaired by "Estuarine
Herring Brook (9663050)	MA95-21	5	4a	Bioassessments" during TMDL development. "Fecal Coliform" removed - TMDL approved
Hiller Cove (95905)	MA95-10	5	4a 4a	"Fecal Colliform" removed - TMDL approved
Inner Aucoot Cove (95904)	MA95-71	5	4a 5	"Fecal Colliform" removed - TMDL approved
Inner Sippican Harbor	MA95-71	5	<u> </u>	"Fecal Coliform" removed - TMDL approved "Fecal Coliform" removed - TMDL approved
(95903)	INITABO-1 U	Ü	3	i ecai collionni removed - rivide approved
Little Bay (95925)	MA95-64	5	<i>4</i> a	"Fecal Coliform" removed - TMDL approved
Little Day (30323)	1717JJ J4	J	Ta	1 Coar Comonit Temoved - Twibe approved

November, 2011 (6)

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Little Sippewisset Marsh (95913)	MA95-24	5	4 a	"Fecal Coliform" removed - TMDL approved
Mattapoisett Harbor (95917)	MA95-35	5	4a	"Fecal Coliform" removed - TMDL approved
Mattapoisett River (9559425)	MA95-60	5	4a	"Fecal Coliform" removed - TMDL approved
Nasketucket Bay (95926)	MA95-65	5	4a	"Fecal Coliform" removed - TMDL approved
New Bedford Inner Harbor	MA95-42	5	5	"Fecal Coliform" removed - TMDL approved
(95920)				
Onset Bay (95902)	MA95-02	5	5	"Fecal Coliform" removed - TMDL approved
	MA95-63	5	5	"Fecal Coliform" removed - TMDL approved
(95916)	100 00		Ü	Total Comercia Time Lappicates
Phinneys Harbor (95907)	MA95-15	5	4 a	"Fecal Coliform" and "Nitrogen (Total)" removed - TMDLs approved
Pocasset Harbor (95908)	MA95-17	5	5	"Fecal Coliform" removed - TMDL approved
Pocasset River (9663125)	MA95-16	5	4a	"Fecal Coliform" removed - TMDL approved
Quissett Harbor (95914)	MA95-25	5	4a	"Fecal Coliform" removed - TMDL approved
Red Brook Harbor (95909)	MA95-18	5	4a	"Fecal Coliform" removed - TMDL approved
Sippican Harbor (95903)	MA95-69	5	4a	"Fecal Coliform" removed - TMDL approved
Sippican River (9558950)	MA95-07	5	4a	"Fecal Coliform" removed - TMDL approved
Slocums River (9559800)	MA95-34	5	4 a5	"Fecal Coliform" removed - TMDL approved
		5		
Snell Creek (9560075)	MA95-44		4a	"Fecal Coliform" removed - TMDL approved "Fecal Coliform" removed - TMDL approved
Snell Creek (9560075)	MA95-45	5	4a	
Snell Creek (9560075)	MA95-59	5	4a	"Fecal Coliform" removed - TMDL approved
Wankinco River (9558800)	MA95-50	5	4a	"Fecal Coliform" removed - TMDL approved
Wareham River (9558600)	MA95-03	5	5	"Fecal Coliform" removed - TMDL approved
West Branch Westport River (9559950)	MA95-37	5	5	"Fecal Coliform" removed - TMDL approved
West Falmouth Harbor	MA95-22	5	4a	"Fecal Coliform", "Nitrogen (Total)" and "Estuarine
(95912)				Bioassessments" removed - TMDLs approved
Westport River (9559925)	MA95-54	5	5	"Fecal Coliform" removed - TMDL approved
	MA95-05	5	5	"Fecal Coliform" removed - TMDL approved
White Island Pond (95166)	MA95166	5	<i>4</i> a	Phosphorus (Total)", "Oxygen, Dissolved", "Chlorophyll a", "Excess Algal Growth", "Secchi disk transparency" removed – TMDL approved
White Island Pond (95173)	MA95173	5	4a	"Phosphorus (Total)", "Oxygen, Dissolved", "Excess Algal Growth" removed – TMDL approved
Wild Harbor (95911)	MA95-20	5	4a	"Fecal Coliform" removed - TMDL approved
Wild Harbor River (9663075)	MA95-68	5	5	"Fecal Coliform" removed - TMDL approved
(00000.0)			Cono	Cod
Damastable Harbar (00004)	MAAOC 04		Cape	
Barnstable Harbor (96901)	MA96-01	5	4a	"Fecal Coliform" removed - TMDL approved
Bass River (9662200)	MA96-12	5	4a	"Fecal Coliform" removed - TMDL approved
Boat Meadow River (9661450)	MA96-15	5	5	"Fecal Coliform" removed - TMDL approved
Bournes Pond (96925)	MA96-57	5	4a	"Fecal Coliform" removed - TMDL approved
Bucks Creek (9662025)	MA96-44	5	4a	"Fecal Coliform" removed - TMDL approved
Bumps River (9662600)	MA96-02	5	4 a	"Fecal Coliform" removed - TMDL approved
Centerville River (9662575)	MA96-04	5	4a	"Fecal Coliform" removed - TMDL approved
Chase Garden Creek (9661225)	MA96-35	5	4a	"Fecal Coliform" removed - TMDL approved
Cotuit Bay (96926)	MA96-63	5	4 a	"Fecal Coliform" and "Estuarine Bioassessments" removed - TMDLs approved
Duck Creek (9661625)	MA96-32	5	4a	"Fecal Coliform" removed - TMDL approved
Falmouth Inner Harbor	MA96-17	5	2	"Pathogens" removed - Shellfish use supported based on
(96908) Great Harbor (96909)	MA96-18	5	- 4a	latest assessment "Fecal Coliform" removed - TMDL approved
Great Pond (96922)	MA96-54	5	4a 4a	"Fecal Coliform" removed - TMDL approved
Green Pond (96923)	MA96-55	5	4a	"Fecal Coliform" removed - TMDL approved
Hamblin Pond (96127)	MA96-58	5	4a	"Fecal Coliform" removed - TMDL approved
Harding Beach Pond (96128)	MA96-43	5	4 a	"Fecal Coliform" removed - TMDL approved
Herring River (9661650)	MA96-33	5	4a	"Fecal Coliform" removed - TMDL approved
Herring River (9662150)	MA96-22	5	4 a	"Fecal Coliform" removed - TMDL approved
Hyannis Harbor (96903)	MA96-05	5	4 a	"Fecal Coliform" removed - TMDL approved
Lewis Bay (96917)	MA96-36	5	4 a	"Fecal Coliform" removed - TMDL approved
Little Harbor (96910)	MA96-19	5	4a	"Fecal Coliform" removed - TMDL approved
		_		

Little Namskaket Creek	MA96-26	5	4a	"Fecal Coliform" removed - TMDL approved
(9661400) Little Pond (96924)	MA96-56	5	4a	"Estuarine Bioassessments" removed - TMDL approved
Little River (9662875)	MA96-56			"Fecal Coliform" removed - TMDL approved
	MA96-06	5	4a	"Fecal Coliform" removed - TMDL approved "Fecal Coliform" removed - TMDL approved
Maraspin Creek (9661100) Mashpee River (9662775)	MA96-06	5 5	4a 4a	"Fecal Coliform" and "Estuarine Bioassessments" removed -
, ,				TMDLs approved
Mill Creek (9661125)	MA96-37	5	4 a	"Fecal Coliform" removed - TMDL approved
Mill Creek (9662075)	MA96-41	5	4 a	"Fecal Coliform" removed - TMDL approved
Namskaket Creek (9661375)	MA96-27	5	4 a	"Fecal Coliform" removed - TMDL approved
North Bay (96928)	MA96-66	5	4 a	"Fecal Coliform" and "Estuarine Bioassessments" removed - TMDLs approved
Oyster Pond (96234)	MA96-45	5	4a	"Fecal Coliform" removed - TMDL approved
Oyster Pond (96235)	MA96-62	5	4 a	"Fecal Coliform", "Oxygen, Dissolved" and "Estuarine Bioassessments" removed - TMDLs approved
Oyster Pond River (9662000)	MA96-46	5	<i>4</i> a	"Fecal Coliform" removed - TMDL approved
Pamet River (9661725)	MA96-31	5	4a	"Fecal Coliform" removed - TMDL approved
Parkers River (9662325)	MA96-38	5	4a	"Fecal Coliform" removed - TMDL approved
Perch Pond (96921)	MA96-53	5	4a	"Fecal Coliform" removed - TMDL approved
Popponesset Bay (96918)	MA96-40	5	4a	"Estuarine Bioassessments" removed - TMDL approved
Popponesset Creek (9662800)	MA96-39	5	4 a	"Fecal Coliform" removed - TMDL approved
Prince Cove (96904)	MA96-07	5	4a	"Fecal Coliform" and "Estuarine Bioassessments" removed - TMDLs approved
Provincetown Harbor (96915)	MA96-29	5	4 a	"Fecal Coliform" removed - TMDL approved
Quashnet River (9662925)	MA96-20	5	<i>4</i> a	"Fecal Coliform" removed - TMDL approved
Quivett Creek (9661325)	MA96-09	5	4a	"Fecal Coliform" removed - TMDL approved
Rock Harbor Creek (9661425)	MA96-16	5	4a	"Fecal Coliform" removed - TMDL approved
Ryder Cove (96920)	MA96-50	5	4a	"Fecal Coliform" removed - TMDL approved
Saquatucket Harbor (96913)	MA96-23	5	4a	"Fecal Coliform" removed - TMDL approved
Scorton Creek (9660800)	MA96-30	5	4a	"Fecal Coliform" removed - TMDL approved
Seapuit River (9662650)	MA96-64	5	4a	"Fecal Coliform" removed - TMDL approved
Sesuit Creek (9661300)	MA96-13	5	4a	"Fecal Coliform" removed - TMDL approved
Shoestring Bay (96905)	MA96-08	5	4 a	"Fecal Coliform" and "Estuarine Bioassessments" removed - TMDLs approved
Stage Harbor (96907)	MA96-11	5	4a	"Fecal Coliform" removed - TMDL approved
Swan Pond River (9662175)		5	4a	"Fecal Coliform" removed - TMDL approved
Taylors Pond (96311)	MA96-42	5	4a	"Fecal Coliform" removed - TMDL approved
Town Cove (96929)	MA96-68	5	4a	"Fecal Coliform" removed - TMDL approved
Waquoit Bay (96912)	MA96-21	5	5	"Pathogens" removed based on latest assessment
Wellfleet Harbor (96916)	MA96-34	5	4a	"Fecal Coliform" removed - TMDL approved
West Bay (96927)	MA96-65	5	4a	"Estuarine Bioassessments" removed - TMDL approved
Wood Bay (000E1)	1417 100 00	J		
Charles Diver (7000050)	MA72 04	-	Cha -	
Charles River (7239050)	MA72-01	5	5	"Mercury in Fish Tissue" removed because it was wrongfully added to 2008 List due to a clerical error.
Charles River (7239050)	MA72-33	5	5	"Escherichia coli" removed because it is covered by TMDL [5/22/2007-CN156.0]. This was missed in the 2008 List.
			Chic	opee
Chicopee River (3625000)	MA36-23	5	2	"Pathogens" removed based on new assessment. Aquatic life,
(552500)			_	Primary and Secondary contact recreation and Aesthetic uses met
Forget-Me-Not Brook (3626200)	MA36-28	5	5	"Organic enrichment/low DO" removed based on new assessment
Quaboag River (3625450)	MA36-16	5	5	"Taste, odor and color" removed based on new assessment
Sevenmile River (3626275)	MA36-11	5	2	"Pathogens" removed based on new assessment. Aquatic life,
(0020270)			<u>-</u>	Primary and Secondary contact recreation and Aesthetic uses met
	MAAC 42	5	2	"Pathogens" removed based on new assessment. Aquatic life,
Sevenmile River (3626275)	MA36-12	5	_	T attrogers removed based of flew assessment. Addationic,

Wickaboag Pond (36166)	MA36166	4a	<i>4</i> a	"Metals" removed. DPH fish edibility advisory due to mercury
				was suspended on July 30, 2008
Accept Divor (9246775)	MA82B-01	5	Con 5	cord "Organic enrichment/Low DO" removed because most recent
Assabet River (8246775)	IVIA02D-U I	5	5	assessment indicated that this is not a cause of impairment.
Assabet River (8246775)	MA82B-07	5	5	"Organic enrichment/Low DO" removed because most recent
Pine Brook (8247950)	MA82A-14	5	2	assessment indicated that this is not a cause of impairment. "Cause Unknown" removed because previous listing in
,				Category 5 was inconsistent with assessment methodology. Aquatic Life and Aesthetic uses met
			Fre	nch
French River (4230075)	MA42-05	5	5	"Taste, odor and color" removed based on new assessment
			lpsv	wich
Ipswich River (9253500)	MA92-06	5	5	"Nutrients" removed because there is no historical
				data/information to support this listing, thus, the original listing was "flawed".
			Isla	nds
Nantucket Harbor (97901)	MA97-01	5	5	"Nutrient/Eutrophication Biological Indicators" removed - TMDL approved
Polpis Harbor (97909)	MA97-26	5	5	"Estuarine Bioassessments" removed - TMDL approved
			Kinde	erhook
Kinderhook Creek	MA12-01	5	5	"PCB in Fish Tissue" and "Fecal Coliform" were removed
(1202150)				because they were erroneously added to the 2008 List due to a clerical error.
			Merri	imack
Beaver Brook (8451475)	MA84B-02	5	5	"Nutrients" removed based on flawed historical listing – no
Powwow River (8450300)	MA84A-25	5	5	data or information found to support the original assessment "Noxious aquatic plants" removed based on new assessment
,				methodology
Powwow River (8450300)	MA84A-28	5	5	"Noxious aquatic plants" removed based on new assessment methodology
Stony Brook (8451200)	MA84B-03	5	5	"pH" was removed because no data or information found to support the original assessment
Stony Brook (8451200)	MA84B-04	5	5	"Nutrients" and "pH" were removed because no data or information found to support the original assessment
Unnamed Tributary	MA84B-01	5	5	"Nutrients", "pH', "Organic enrichment/low DO" and
(8451480)				"Suspended solids" removed based on flawed historical listing – no data or information found to support the original
				assessment
			Mil	lers
Millers River (3522150)	MA35-02	5	5	"Unknown toxicity" and "Nutrients" removed based on 2000 assessment (inadvertently retained on the list in 2004-2006)
Parker Pond (35056)	MA35056	4c	4c	"(Flow alteration*)" removed – pond historically drained, but now refilled.
			Mount H	lope Bay
Lee River (6134575)	MA61-01	5	5	"Pathogens" TMDL approved
Lee River (6134575)	MA61-02	5	5	"Pathogens" TMDL approved
Cole River (6134550) Mount Hope Bay (61901)	MA61-04 MA61-06	5 5	5 5	"Pathogens" TMDL approved "Unknown toxicity" and "Organic enrichment/Low DO"
iviount Hope Day (01301)	INIAO I-OO	3	3	removed based on new assessment. "Pathogens" TMDL approved
Mount Hope Bay (61901)	MA61-07	5	5	"Unknown toxicity" removed based on new assessment. "Pathogens" TMDL approved
		٨	larranai	nsett Bay
Runnins River (5334025)	MA53-01	5	5	Pathogens" TMDL approved
Warren River Pond (53008)	MA53-06	5	4a	Pathogens" TMDL approved

			Na	shua
East Wachusett Brook	MA81-30	5	2	"Pathogens" removed based on new assessment. Primary
(8145875)	WIAGT 50		_	and Secondary contact recreation uses met
Fort Pond (81046)	MA81046	5	5	"Nutrients" removed because the original assessment was flawed.
Malagasco Brook (8145200)	MA81-29	5	5	"Pathogens" removed based on new assessment
Nashua River (8143500)	MA81-05	5	5	"Metals" (inconsistent with assessment methodology), "Taste, odor, color" and "Turbidity" removed based on new assessment
Nashua River (8143500)	MA81-06	5	5	"Turbidity" removed based on new assessment
Nashua River (8143500)	MA81-07	5	5	"Pathogens" and "Turbidity" removed based on new assessment
Nashua River (8143500)	MA81-08	5	2	"Cause Unknown" removed because previous listing in Category 5 was inconsistent with assessment methodology. "Unknown toxicity" and "Pathogens" removed based on new assessment. Aquatic Life, Primary and Secondary contact recreation and Aesthetic uses met
Nashua River (8143500)	MA81-09	5	5	"Cause Unknown" removed because previous listing in Category 5 was inconsistent with assessment methodology. "Objectionable deposits" removed based on new assessment.
North Nashua River (8144650)	MA81-01	5	5	"Cause Unknown" and "Other habitat alterations" removed based on new assessment
North Nashua River (8144650)	MA81-02	5	5	"Taste,odor,color" and "Objectionable deposits" removed based on new assessment
North Nashua River (8144650)	MA81-03	5	5	"Cause Unknown", Unknown toxicity", Taste, odor, color" and "Turbidity" removed based on new assessment
North Nashua River (8144650)	MA81-04	5	5	"Cause Unknown" and "Turbidity" removed based on new assessment
Squannacook River (8143950)	MA81-19	5	2	"Cause Unknown" removed because previous listing in Category 5 was inconsistent with assessment methodology. Aquatic life, Primary and Secondary contact recreation and Aesthetic uses met
Unnamed Tributary (Boylston Brook) (8145180)	MA81-34	5	2	"Cause Unknown" removed because previous listing in Category 5 was inconsistent with assessment methodology. Primary and Secondary contact recreation uses met
			North	Coastal
Chebacco Lake (93014)	MA93014	5	<i>4</i> a	Northeast mercury TMDL approved
				ebaug
Cady Brook (4129125)	MA41-06	5	5	"Taste, odor and color" removed based on new assessment
Mill Brook (4129300)	MA41-07	5	4c	"Pathogens" removed because it was erroneously listed in 1992
Wielock Pond (41056)	MA41056	5	2	"Turbidity" removed based on new assessment. Secondary contact recreation and Aesthetic uses met
			Ten	Mile
Ten Mile River (5233625)	MA52-01		5	"Aquatic Macroinvertebrate Bioassessments" removed
Ton time raver (e2eee2e)		5		because it was inadvertently added to the 2008 List (Clerical error).
			Wes	tfield
Westfield River (3208250)	MA32-04_2008	5	2	"Pathogens" removed based on public comment and review of PVPC data. Aquatic life, Primary and Secondary contact recreation and Aesthetic uses met