Final Massachusetts Integrated List of Waters for the Clean Water Act 2018/2020 Reporting Cycle





CN 505.1

Commonwealth of Massachusetts
Executive Office of Energy and Environmental Affairs
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NOTICE OF AVAILABILITY This report is available at the Massachusetts Department of Environmental Protection's (MassDEP) website: https://www.mass.gov/total-maximum-daily-loads-tmdls.

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CN: 505.1

November 2021



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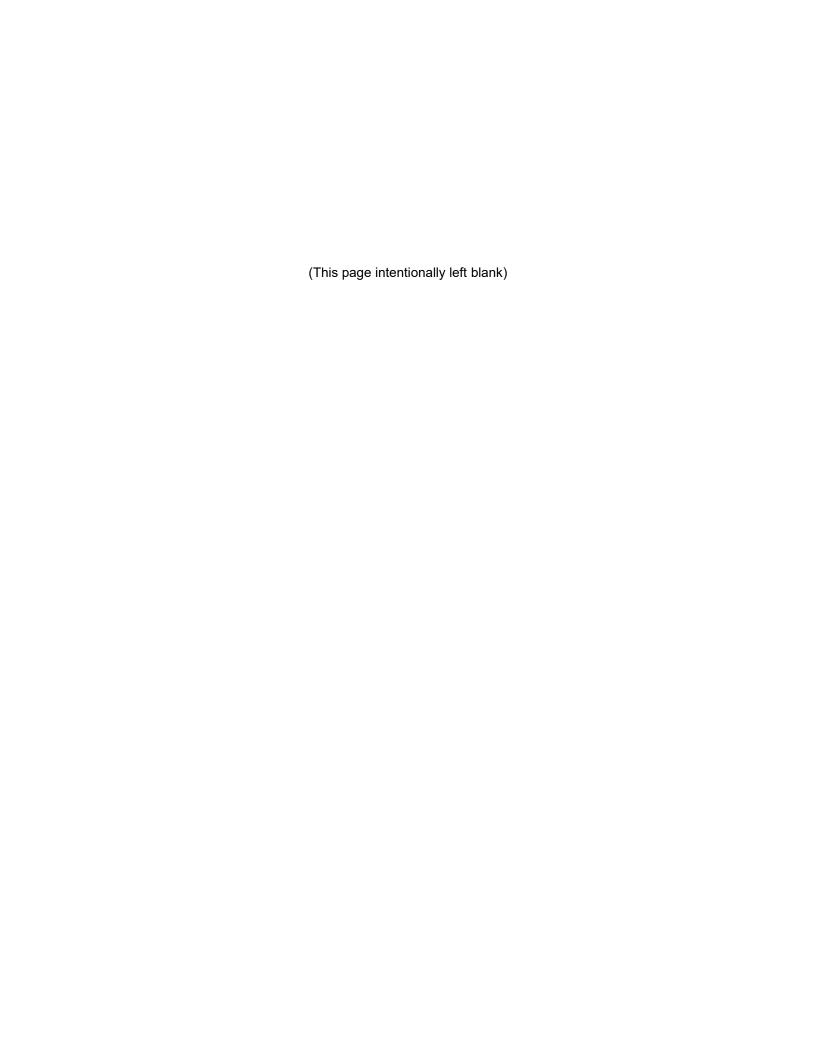


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List of Acronyms and Abbreviations

AU	Assessment Unit
ATTAINS	Assessment and TMDL Tracking and Implementation System
BMPs	Best Management Practices
CALM	Consolidated Assessment and Listing Methodology
CSO	Combined Sewer Overflows
CWA	Clean Water Act
DFG	Massachusetts Department of Fish and Game
DMF	Massachusetts Division of Marine Fisheries
DPH	Massachusetts Department of Public Health
EPA	U.S. Environmental Protection Agency
IUP	Intended Use Plan
IR	Integrated Report
MassBays	Massachusetts Bays National Estuary Partnership
MassDEP	Massachusetts Department of Environmental Protection
MCCA	Massachusetts Coastal Condition Assessment
MEP	Massachusetts Estuaries Project
MS4	Municipal Separate Stormwater Sewer Systems
MWRA	Massachusetts Water Resources Authority
NHD	National Hydrography Dataset
NPDES	National Pollutant Discharge Elimination System
NPS	Nonpoint Source
QAPP	Quality Assurance Project/Program Plan
SARIS	Stream and River Inventory System
	University of Massachusetts at Dartmouth School of Marine Science and
SMAST	Technology
SRF	Massachusetts State Revolving Fund
SWQS	Surface Water Quality Standards
TMDL	Total Maximum Daily Load
USGS	U.S. Geological Survey
WPP	Watershed Planning Program

EXECUTIVE SUMMARY

The Final Massachusetts Integrated List of Waters for the Clean Water Act 2018/2020 Reporting Cycle (Integrated Report or IR) 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).

Several enhancements were made to the *Massachusetts Consolidated Assessment and Listing Methodology (CALM) Guidance Manual* in anticipation of the 2018/2020 CWA assessment and reporting cycle. The 2018/2020 CALM Guidance Manual (MassDEP 2018a) provides new information pertaining to the evaluation of toxic pollutants, harmful algal blooms and both cold water and diadromous fish habitat. The new guidance also introduces the use of the Targeted Fish Community model, developed by the Massachusetts Department of Fish and Game (DFG), for the assessment of the aquatic life use in selected mainstem rivers. A new section of the guidance presents the process and rationale for defining assessment units (AUs) for reporting and listing the use-attainment status of Massachusetts' surface waters and a new appendix entitled "Standard Practices for Water Data Reduction and Analysis" has been included. Finally, the application of a new linear regression tool for estimating chloride concentrations from specific conductance measurements in freshwaters is described. The 2018/2020 CALM Guidance Manual can be found at https://www.mass.gov/service-details/water-quality-assessments.

The Final Massachusetts Year 2016 Integrated List of Waters was submitted to the EPA on December 5, 2019 and the 303(d) List was approved on January 2, 2020. The 2016 integrated reporting cycle included a statewide assessment (i.e., all watersheds) of the shellfish harvesting, primary and secondary contact recreation and aesthetic uses, as well as the assessments of the aquatic life use-attainment status of 15 watersheds and/or coastal drainage systems. Therefore, for the 2018/2020 reporting cycle, MassDEP focused its efforts on the assessment of the aquatic life use for the watersheds that were not completed for the 2016 IR.

The 2018/2020 IR assigns each of 2,694 assessment units (AUs) to one of the following five categories depending upon their status with respect to the support of their designated uses:

- 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.

The table below summarizes, by waterbody type, the number and total sizes of AUs appearing in each category of the 2018/2020 IR. When formulating the 2018/2020 IR, a total of 219 new waterbodies (AUs) were added to all list categories of the previous version of the IR (i.e., 2016) based on new assessments. Appendices 3 and 4 to this document summarize the impairment causes *added to* and *removed from* the IR, respectively, while Appendix 5 summarizes changes made to impairments since the 2016 cycle (e.g., action IDs added or pollutant status changed).

Integrated	F	Rivers		Lakes	Coa	stal Waters	
List Category	AUs	Size (Miles)	AUs	Size (Acres)	AUs	Size (sq. mi.)	Total AUs
1	0	0.00	0	0.00	0	0.00	0
2	502	1,492.70	36	1,576.00	19	21.54	557
3	140	306.41	505	29,584.55	17	0.72	662
4a	36	108.00	122	44,763.00	146	57.94	304
4b	0	0.00	0	0.00	0	0.00	0
4c	61	169.40	223	14,215.50	0	0.00	284
5	468	2,085.95	285	28,946.00	134	166.96	887
5a	0	0.00	0	0.00	0	0.00	0
Totals	1,207	4,162	1,171	119,085	316	247	2,694

A total of 816 impairments were added to new or existing AUs (see Appendix 3), 151 of which were simply refinements of existing impairments (e.g., clarification of listing cause). Of the new impairments added, 249 were pollutants requiring the development of TMDLs, while 43 were covered under new or previously developed TMDLs. The number of new impairments requiring TMDL development represents a worst-case scenario, however, because, in many cases, more than one 303(d) impairment cause can be addressed by a single TMDL. For example, a TMDL for phosphorus will address such additional impairments as chlorophyll, harmful algae blooms, nutrient eutrophication biological indicators, and dissolved oxygen supersaturation. The remaining 524 non-pollutant impairments will require the implementation of various types of pollution control plans.

In addition to the above changes, new assessments led to the removal of 100 impairments from the IR due to water quality standards attainment, change in assessment methodology, or having been originally listed in error, including removal of 3 historic impairments transferred from former AUs. Substitutions of new impairments for existing impairments accounted for 151 of the removals in Appendix 5.

Appendix 5 summarizes changes made to existing impairments. Most impairments were covered under new or existing TMDLs (54), while 22 impairments were covered under an Alternate Restoration Plan (including 3 historic impairments transferred from a former AU). Another 48 impairments experienced pollutant status changes (including 3 historic impairments transferred from a former AU).

The Massachusetts Integrated List of Waters for the Clean Water Act 2018/2020 Reporting Cycle – Draft for Public Comment was placed on the MassDEP web site at https://www.mass.gov/total-maximum-daily-loads-tmdls on April 28,2021. Notice of its availability for public review and comment was provided by electronic mail to approximately 150 different watershed associations and other interested parties. The notice also appeared in Vol. 98, Issues 09 (May 10, 2021) and 10 (May 26, 2021) of the Massachusetts Environmental Monitor. The initial public comment period end date of May 28th was extended on May 12th to June 21, 2021. Twenty-five (25) comment letters were received by the end of the public review period, and responses to those comments are presented in Final Massachusetts Integrated List of Waters for the Clean Water Act 2018/2020 Reporting Cycle – Responses to Public Comments published under separate cover (MassDEP 2021). Adjustments were made to the 2018/2020 integrated list as described in the public comment document and as the result of discussions with the EPA during the final review and approval process. All changes made between the release of the proposed list (i.e., public review draft) and the final version are summarized in Appendix 25.

INTRODUCTION

The Federal Water Pollution Control Act of 1972 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 (SWQS). 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 the assessment of each of these uses for rivers, lakes, and coastal waters. Causes and sources of impairment are identified wherever possible. 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 and, therefore, the status of their designated uses has never been reported.

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

EPA encourages states to combine the reporting requirements of sections 305(b), 303(d) and 314 of the CWA within a single "integrated report" (IR). The IR format allows states to report on the status of their assessed waters in a single, multi-part list. Assessment units (AUs) (i.e., lake, estuary, river or river segment) are assigned to 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 TMDL; or
- 5) Impaired or threatened for one or more uses and by one or more pollutants that require restorative "Action" such as TMDLs or Alternative Restoration Plans (i.e., the 303(d) List).

Pollutant impairments in AUs listed in Category 5 constitute the 303(d) List and, as such, are reviewed and approved by the EPA. The remaining four categories and all non-pollutants (including those in Category 5 waters) are submitted in fulfillment of the requirements under section 305(b).

On May 3, 2018, the Massachusetts Department of Environmental Protection (MassDEP) released the Massachusetts Consolidated Assessment and Listing Methodology (CALM) Guidance Manual for the 2018 Reporting Cycle (CALM Guidance Manual) (MassDEP 2018a) which provides the methods and rationale for making the assessment decisions embodied in the 2018/2020 IR. The 2018 version of the CALM Guidance Manual contains several updates and enhancements, some of which are summarized below.

- A section has been added that presents the process and rationale for defining AUs for reporting and listing the use-attainment status of Massachusetts' surface waters.
- A new appendix provides clarifying information on how environmental data are reduced and analyzed by the MassDEP for the purposes of assessing and listing waters in accordance with the requirements of the CWA.
- New assessment guidance was developed to include the status of fish passage and the availability
 of diadromous fish habitat in coastal streams when evaluating the aquatic life use.

- A new linear regression tool for estimating chloride concentrations from specific conductance measurements in freshwaters is described. Because continuous specific conductance data are available from deployed probes, chloride concentrations can be predicted from those data and compared with EPA aquatic life criteria.
- The use of the Massachusetts DFG Targeted Fish Community model was initiated, where appropriate, for the assessment of the aquatic life use in selected mainstem rivers.

During the 2016 assessment and reporting cycle, MassDEP completed a statewide assessment (i.e., all watersheds) of the shellfish harvesting, primary and secondary contact recreation and aesthetic uses, as well as the assessments of the aquatic life use-attainment status of 15 watersheds and/or coastal drainage areas (MassDEP 2019). Therefore, for the 2018/2020 reporting cycle, MassDEP focused its efforts on the assessment of the aquatic life use for the watersheds that were not completed for the 2016 IR.

This report opens with some descriptive statistics pertaining to the surface water resources of Massachusetts, followed by a brief analysis of the costs and benefits of clean water, and an overview of MassDEP's water quality management program. Next, a general description of the process used to assess and categorize the use-attainment status of Massachusetts' waters is presented along with a summary of the data and information that informed the 2018/2020 assessments. The section entitled "Prioritizing Waters for TMDL or Alternative Restoration Plans" describes how MassDEP is applying the principles of EPA's *Long-term Vision Framework* for the Section 303(d) Program to schedule impaired waters for the development of TMDL or other measures for their restoration (EPA 2013). Following this introductory material, all of Massachusetts' assessed waterbodies (i.e., AUs) are presented by major watershed (see Figure 1) in individual tables corresponding to the IR categories defined above. The appendices present the list of actions approved by EPA to date, a complete list of AUs with their assigned integrated list categories, the impairments added/removed/changed between the 2016 and 2018/20 IRs, and individual watershed-based decision summary documents.

MASSACHUSETTS SURFACE WATER ATLAS

The Commonwealth of Massachusetts ranks 44th out of the 50 states in surface area (approx. 10,555 sq mi of dry land and inland water combined), yet its estimated (2019) 6,892,503 inhabitants place it 15th in population (US Census Bureau 2019). 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 can meet 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 (MWRA) 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 44 inches and is 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.

A summary of general surface water resource statistics for Massachusetts is provided in Table 1. 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, comprise 33 smaller river basins (i.e., watersheds) and/or coastal drainage areas that generally serve as the fundamental planning units of Massachusetts' surface water monitoring, assessment and management programs (see Figure 1).

Table 1. Surface Water Atlas for Massachusetts.

Table 1. Surface Water Atlas for Massachusetts.		•
Water Type [Scale] (units)	Value	Data Source*
Rivers [1:24,000]		
Perennial river/streams (miles)	10,033	UMass NHD Hydrography Project ¹
Intermittent streams (miles)	3,684	UMass NHD Hydrography Project ¹
Ditches and Canals (miles)	202	UMass NHD Hydrography Project ¹
Lakes [1:25,000]		
Number of Lakes and Ponds >= 5 acres	2,622	MassGIS - MassDEP Hydrography ²
Area of Lakes and Ponds >= 5 acres (acres)	153,514	MassGIS - MassDEP Hydrography ²
Number of Lakes and Ponds < 5 acres	24,479	MassGIS - MassDEP Hydrography ²
Area of Lakes and Ponds < 5 acres (acres)	15,506	MassGIS - MassDEP Hydrography ²
Coastal Waters [1:25,000]		
Coastal Waters (square miles)	2,726	MassGIS – MassDFG Designated Shellfish Growing Areas ³
Total Tidal Shoreline (miles)	1,519	U.S. Coast and Geodetic Survey ⁴
Wetlands [1:5,000]		
Marine and Estuarine Wetlands (acres)	107,525	MassDEP Wetlands Program ^{5,6}
Freshwater Vegetated Wetlands (acres)	467,331	MassDEP Wetlands Program ^{5,7}
Total Area of Wetlands (acres)	574,856	MassDEP Wetlands Program

*Data Sources (See General References in Bibliography):

¹ Rees et al. 2010

² MassGIS 2010

³ MassGIS 2015

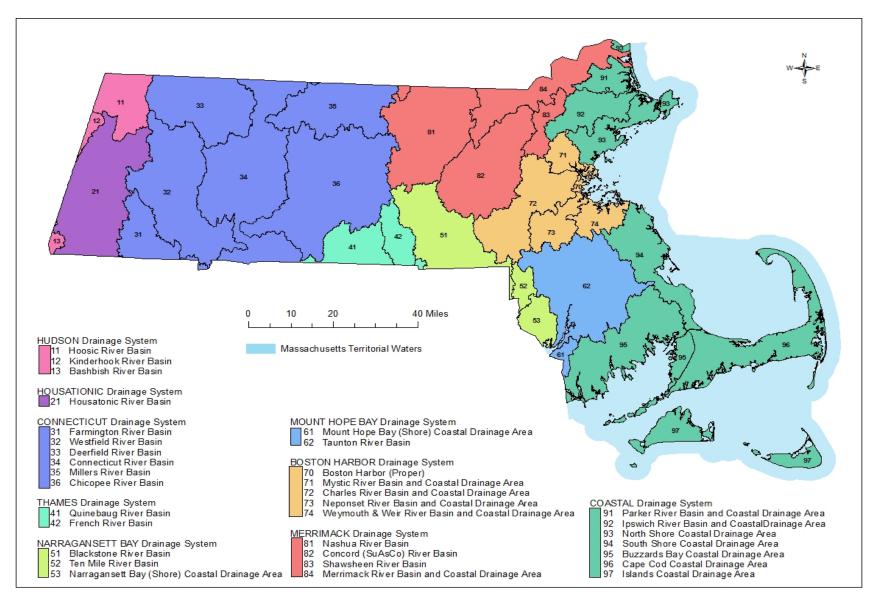
⁴ NOAA 1975, Maietta 1984, Gil 1985

⁵ MassGIS 2017

⁶does not include 34,777 acres of eel grass pasture

⁷open water and agricultural cranberry bogs excluded

Figure 1. Major drainage systems, river basins (i.e., watersheds) and coastal drainage areas of Massachusetts with their unique Stream and River Inventory System (SARIS) code numbers, as assigned by Halliwell et al. 1982. These river basins and coastal drainage areas serve as the fundamental planning units of MassDEP's surface water monitoring, assessment and management programs.



COSTS AND BENEFITS OF CLEAN WATER

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 effects of clean water. The most significant financial commitment to the protection and restoration of water resources is the funding, through the State Revolving Fund (SRF) of both wastewater collection and treatment infrastructure and drinking water treatment and distribution systems. To date, approximately \$2.4 billion in federal grants and state matching funds have supported nearly \$7 billion in clean water and drinking water planning and construction projects. In 2018 approximately \$98.7 million and \$133.9 million in funding were allocated for wastewater and drinking water infrastructure, respectively (MassDEP et al. 2018).

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 (NPS) of pollution is best accomplished through the implementation of best management practices (BMPs) and responsible land use, so resources are needed to increase public awareness and stewardship. NPS pollution reductions through the application of BMPs are a cost-effective alternative to mechanical water treatment. Practicing water conservation instead of building and operating a water filtration plant can treat drinking water at one fifth of the cost. Planting, or improving, forest buffers instead of building and operating a wastewater treatment plant can reduce nitrogen inputs for less than half the cost. Constructed wetlands can treat wastewater at one sixth the cost of conventional treatment methods. Wetlands in the Boston area have been shown to provide \$42,000 worth of flood protection per acre (EPA 2012). 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. Since 1990, and extending through 2019, MassDEP has administered 303 section 319 nonpoint source management projects, which total just over \$65 million. Many other agencies, as well as non-governmental organizations, 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 this good work.

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 (2013) reported that 532,000 recreational anglers fished a total of 8.3 million days in Massachusetts in 2011. Associated expenditures were \$455 million dollars, including food, lodging, transportation, fishing gear and associated equipment, licenses and fees, etc.

More recent information pertaining to revenues generated through the sale of fishing licenses and shellfishing permits in Massachusetts is summarized in the 2018 annual reports of the Massachusetts Division of Fisheries and Wildlife and Division of Marine Fisheries (DMF), respectively (MADFG 2018a, 2018b). Sales of freshwater fishing licenses exceeded \$3.1 million in FY2018, while over \$2.2 million in permit fees were collected from commercial fishermen, fish and shellfish dealers and other marine fisheries permittees.

The marine finfish and shellfish harvests for 2018 were valued at \$647 million. 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 Estuaries Project (MEP) is currently addressing several water quality issues as they pertain to near-shore waters (see https://www.mass.gov/guides/the-massachusetts-estuaries-project-and-reports).

The Massachusetts tourism industry brought in \$24.9 billion in direct spending in 2019 that generated \$1.6 billion in state and local taxes (see <u>Stats & Reports (visitma.com)</u>). 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 (Michael et al. 1996) demonstrated that lakefront properties were up to \$200 higher per frontage foot when water quality was good. Similarly, others (for example, Krysel et al. 2003) 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 result in enormous benefit to the economy and quality of life in Massachusetts.

THE MASSACHUSETTS WATER POLLUTION CONTROL PROGRAM

An overview of the various program elements that comprise Massachusetts' water pollution control and related programs was provided in considerable detail in the narrative section of the 2016 IR. What follows is a summary of selected program elements with notable updates, where applicable.

Surface Water Quality Standards

The SWQS are found in the Code of Massacusetts Regulations (CMR) at chapter 314, section 4.00 and are available online at https://www.mass.gov/regulations/314-CMR-4-the-massachusetts-surface-water-quality-standards. The purpose of the SWQS regulation is to restore, enhance and protect the chemical, physical, and biological integrity of surface waters in Massachusetts. The SWQS designate the most sensitive uses for which surface waters are to be regulated, prescribe the minimum water quality criteria required to sustain those uses, and outline steps necessary to achieve designated uses and maintain high quality waters. The CWA and associated regulations require the EPA to approve applicable revisions to state water quality standards regulations following promulgation to become enforceable. The SWQS are comprised of a narrative section and accompanying tables and figures. The tables set forth special designated classifications and qualifiers for surface waters or segments of surface waters and list any site-specific criteria for surface waters or segments. The figures assist in identifying the general location of the surface waters and segments. The last revision to the SWQS was promulgated in 2013.

MassDEP is revising the SWQS with promulgation anticipated in Fall, 2021. MassDEP is updating selected components of the SWQS including: 1) revisions to the bacteria criteria protective of recreational waters; 2) adopting toxic pollutant criteria for protection of aquatic life and human health that were issued by EPA since 2002; 3) designating additional cold water streams based on recommendations from the DFG; 4) removal of unapproved copper site-specific criteria and updating site-specific zinc and nitrogen criteria; and 5) enhancing the consistency and clarity of the regulation.

TMDL Program and Long-term Vision Framework

Section 303(d) of the CWA and the EPA's Water Quality Planning and Management Regulations (40 CFR Part 130) require states to develop 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 pollutant loadings from both point and nonpoint sources and restore and maintain the quality of their water resources.

A key component of the Section 303(d) listing process is establishing priorities for TMDL development. Since 2013, EPA has allowed state water quality programs to identify ways to enhance CWA program implementation and address the nationwide backlog of waterbodies requiring TMDLs. This initiative, referred to as the EPA *Long-term Vision Framework* was developed through a collaboration between the states, the Association of Clean Water Act Administrators and EPA with the goal of improving overall efficiency, focusing attention on priority waters, and acknowledging that states have other tools beyond TMDLs to attain water quality restoration and protection. For example, the *Long-term Vision Framework* allows states to address non-attainment of SWQS through the implementation of more immediately beneficial and practical Alternative Restoration Plans. The EPA *Long-term Vision Framework* provides a structure for managing CWA program activities to identify and address impairments. The six elements that make up the EPA *Long-term Vision Framework* are: *Prioritization, Assessment, Protection, Alternatives, Engagement, and Integration* (EPA 2013).

Massachusetts used the EPA *Long-term Vision Framework* as an organizing structure for stakeholder engagement to prioritize waterbodies for protection and restoration. A series of four workshops in 2017-2018, focused on the six EPA *Long-term Vision Framework* elements to: collect input from attendees, gain support and additional input on the long-term strategy for Massachusetts CWA programs. The stakeholder groups represented a broad demographic of federal and state partners as well as the regulated community and watershed groups. Input from stakeholders was collated by workshop and is available on MassDEP's Watershed Planning Program (WPP) webpage https://www.mass.gov/info-details/watershed-planning-vision-process-workshops.

Stakeholder feedback was invaluable in capturing lessons learned from many prior years of CWA program implementation, and the anticipation of new challenges in the years ahead. Several new initiatives were implemented by MassDEP as a direct result of stakeholder interests. Some of these accomplishments include: a Water Quality Monitoring grant program, initiated in 2019, that provided grants of \$5,000 to \$15,000 for bacteria monitoring to as many as 22 volunteer groups; workshops on developing Quality Assurance Project Plans (QAPPs) and data usability reviews; and the biennial electronic newsletter and web page highlighting WPP accomplishments.

Details pertaining to how MassDEP is currently applying the EPA's Long-term Vision Framework to prioritize waters for TMDL development or other restoration measures are presented later in this report (see "Prioritizing Waters for TMDL or Alternative Restoration Plans"). Looking to the future, MassDEP's Vision will focus on developing a process for prioritizing waterbodies for the development of TMDLs to address other water quality impairments. MassDEP will weigh factors such as the preponderance of specific pollutants, the potential for the recovery of the waterbody, designated uses, and geography. An emphasis will be placed on aligning available resources and partners to maximize the use of water quality investments for restoration efforts.

The EPA tracks the states' progress with completing TMDLs and Alternative Restoration Plans (collectively referred to as "Actions") in the Assessment and TMDL Tracking and Implementation System (ATTAINS), which can be accessed at https://www.epa.gov/waterdata/attains. The EPA assigns a unique identification (ID) number to each Action, which is included for reference in categories 4a and 5 of the 2018/2020 IR for those AUs with approved or final Actions. All TMDLs approved by the EPA and final Alternative Restoration

Plans for Massachusetts' waters through June 2020 are presented in Appendix 1 with their Action IDs and associated WPP document control numbers (CN). Actions approved or finalized on or after May 20, 2016 appear in Appendix 1 for the first time in this reporting cycle. However, only those Actions that apply to AUs in the newly assessed watersheds are reflected in the 2018/2020 IR. Actions for AUs in other watersheds will be updated for the 2022 reporting cycle. Individual TMDL and Alternative Restoration Plan documents are available at https://www.mass.gov/lists/total-maximum-daily-loads-by-watershed. For more information pertaining to the Massachusetts TMDL Program see https://www.mass.gov/total-maximum-daily-loads-tmdls.

Surface Water Discharge Permitting and Stormwater Programs

Information pertaining to the Surface Water Discharge Permitting Program can be accessed at: https://www.mass.gov/service-details/surface-water-discharge-permitting-npdes. Wastewater discharges to surface waters in Massachusetts are governed by permits issued in accordance with both the SWQS and guidelines set forth as part of the Federal National Pollutant Discharge Elimination System (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 by the EPA to issue NPDES permits. Therefore, the EPA retains sole responsibility for the administration of the program, including drafting the discharge permits, conducting public hearings and issuing the final permits. The MassDEP provides state certification of the permit in accordance with section 401 of the CWA by issuing a separate state surface water discharge permit pursuant to the Massachusetts Clean Waters Act. Permits are developed to conform to both state and federal water pollution control laws and regulations.

The EPA's Stormwater Management Program began in the late 1990s with the regulation of medium (100,000 populace served) and large (250,000 served) municipal separate stormwater sewer systems (MS4), a wide range of industrial activities (controlled through the EPA's multi-sector general permits) and construction activities involving the disturbance of land area greater than five acres. Rather than limiting the concentration of individual constituents in stormwater, permit conditions emphasized the use of BMPs to manage stormwater. Facilities and construction sites are 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 (approximately 260 cities and towns in Massachusetts), and public entities that operate MS4 systems, such as highways, parks, colleges and prisons. The program requirements, established in 1999 by the EPA Storm Water Phase II regulations, are being implemented in over two-thirds of the municipalities in Massachusetts and several dozen other public MS4 systems using general permits. The 2016 Massachusetts Small MS4 General Permit was signed April 4, 2016 and published in the Federal Register on April 13, 2016. Following a one-year delay in the effectiveness date, the permit finally went into effect on July 1, 2018. The final permit reflects modifications to the 2014 draft small MS4 general permit released for comment on September 30, 2014 and replaces the 2003 small MS4 general permit for MS4 operators within Massachusetts. The final permit, appendices, and response to comment documents are available on EPA's website at https://www.epa.gov/npdes-permits/massachusetts-small-ms4-general-permit along with useful information and resources for stormwater management. Additional information pertaining to the management of stormwater in Massachusetts can be found at https://www.mass.gov/info-details/stormwater.

Nonpoint Source Pollution Control Program

In Massachusetts, water quality impairments associated with nonpoint source (NPS) pollution are assessed by MassDEP and reported through this report to EPA in fulfillment of reporting requirements of Sections 305(b), 303(d), and 314 of the CWA. A fundamental goal of the MassDEP Nonpoint Source Pollution (NPS) Program is to further characterize the sources of nonpoint source pollution, identify measures to remediate

sources of NPS pollution and implement measures such as BMPs to reduce pollution. Additional program goals include building partnerships, monitoring waters for NPS impairments to prioritize actions and determine progress, protecting unimpaired/high-quality and threatened waters from NPS pollution, and restoring water quality through focused NPS education and outreach.

The NPS program works to achieve its goals principally through two grant programs, the Water Quality Management Planning grant program (604(b) grants) and the Nonpoint Source Competitive Grants Program (319 grants). 604(b) grant funds are used to support the identification of nonpoint source water quality issues, determine the most effective solutions and provide preliminary designs for BMPs to address the identified issues. Each year, the NPS program, in collaboration with the EPA, provides 319 grant funds for projects that focus on the prevention, control, and abatement of nonpoint source (NPS) pollution, and achieve environmental results by restoring beneficial uses through the attainment of the Massachusetts SWQS. Watershed-based planning is an instrumental approach to setting and achieving nonpoint source pollution remediation goals. The NPS program, through both its grant programs, currently supports the development of watershed-based plans to protect unimpaired waters and restore impaired waters.

For a general overview of the NPS Program see: https://www.mass.gov/info-details/nonpoint-source-pollution. For specific information on grant opportunities and information about previously funded grant projects (indicative summaries) see: https://www.mass.gov/info-details/grants-financial-assistance-watersheds-water-quality.

Clean Water State Revolving Fund (SRF)

Information pertaining to the Massachusetts SRF for water pollution abatement projects and drinking water infrastructure can be accessed at https://www.mass.gov/state-revolving-fund-srf-loan-program. Administered jointly by the MassDEP's Division of Municipal Services and the Massachusetts Clean Water Trust (the Trust), the SRF was established to provide a low-cost financing 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.

Each year the MassDEP solicits water and wastewater infrastructure projects from Massachusetts municipalities and wastewater districts to be considered for subsidized loans, which are currently offered through a two percent interest rate loan. Certain nutrient removal projects may be eligible for zero percent interest rate loans. Financial assistance is available for planning and construction of infrastructure, including new water and wastewater treatment facilities and upgrades of existing facilities; infiltration/inflow correction; drinking water distribution and wastewater collection systems; control of combined sewer overflows; 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 NPS Plan and that identify pollution sources and suggest potential remediation strategies. A priority ranking system, consisting of environmental, program and implementation criteria, is used to evaluate the proposed projects. The projects, borrowers and amounts that will be financed through the SRF are presented in annual Intended Use Plans (IUPs) that are publicly noticed for review and comment. See, for example, the 2021 Draft Clean Water IUP at https://www.mass.gov/lists/2021-draft-srf-intended-use-plans.

SURFACE WATER MONITORING AND ASSESSMENT

Surface Water Monitoring Program

MassDEP's surface water monitoring program is designed to provide data and information to support the four major objectives listed below.

- Assess the status or condition of Massachusetts' waters
- Develop, implement and evaluate pollution control strategies
- Develop policies and standards and identify emerging issues
- Measure the effectiveness of water quality management programs

Existing and proposed surface water monitoring program elements are described in *A Strategy for Monitoring and Assessing the Quality of Massachusetts' Waters to Support Multiple Water Resource Management Objectives 2016 - 2025* (the Monitoring Strategy) (MassDEP 2018b). The Monitoring Strategy, as well as general information concerning surface water monitoring, can be accessed at https://www.mass.gov/service-details/water-quality-monitoring-program.

MassDEP's monitoring program consists of a combination of probabilistic and deterministic sampling networks that are administered on both rotating watershed monitoring cycles and non-rotating, priority-driven schedules. In probabilistic or statistical monitoring networks, sampling sites are randomly chosen from a target population, such as wadable streams or lakes of a certain size and used to determine with a specified degree of confidence the status or condition of the entire population. Probabilistic surveys are a cost-effective means of reporting and communicating to decision-makers and the public about the condition of all waters within the target population without having to sample every river mile or lake acre in the state. Results of probabilistic surveys allow for regional or state-wide conclusions to be drawn, such as "X% of wadable streams support the aquatic life use", or "Y% of lakes and ponds support recreational uses".

In 2011, MassDEP initiated a five-year, state-scale probabilistic assessment of wadable streams and this was followed, from 2016 – 2018, by a three-year probabilistic survey of lakes and ponds. In 2020, a statistical assessment of coastal and estuarine waters was initiated. Known as the Massachusetts Coastal Condition Assessment, or MCCA, this network was designed to obtain the data needed to assess a waterbody's level of attainment of a single designated use: "suitable habitat for Fish, other Aquatic Life and Wildlife" (i.e., Aquatic Life). The random sampling design allows for the determination, with a known statistical confidence, of the percentage of coastal waters that are supporting and not supporting this use. The MCCA is administered collaboratively by the MassDEP and the Massachusetts Bays National Estuary Partnership (MassBays). MassBays serves as the project coordinator and manages the collection and analysis of field samples and data for the MCCA. A total of 90 coastal and estuarine sites will be monitored from 2020 – 2023.

Deterministic, or targeted, monitoring involves the use of sampling sites specifically selected for monitoring to fill data gaps or answer questions pertaining to the waters they represent. Fixed-site networks, screening-level and intensive surveys and rotating watershed surveys are all examples of targeted monitoring. MassDEP relies on several deterministic monitoring program elements to inform decision making throughout the water resource management process (MassDEP 2018b).

Beginning in 2021 MassDEP is implementing a new seven-year adaptable watershed schedule for targeted surface water monitoring. The use of the watershed as a fundamental planning unit is an inherent theme in the MassDEP's water quality management programs and was a guiding principle in the development of the 2016 – 2025 Monitoring Strategy. As such, it remains a goal of the MassDEP to perform assessment monitoring on a rotating watershed schedule. The seven-year rotating schedule was designed to meet this goal while also providing some flexibility to perform priority-driven monitoring in fulfillment of data demands of other water management programs. The map in Figure 2 illustrates how Massachusetts' watersheds are arranged into four major groups or cohorts (A-D), each consisting of three to ten watersheds. In turn, each

major cohort is subdivided into one or two minor cohorts, each of which represents one year in the sevenvear monitoring cycle. To meet priority data needs, monitoring resources may be applied disproportionately anywhere within a major cohort during any or all the time allotted to monitoring in that cohort (e.g., up to two years). Assessment monitoring was initiated in 2021 in Cohort A with emphasis on the A1 watersheds (Concord, Merrimack, Nashua and Shawsheen).

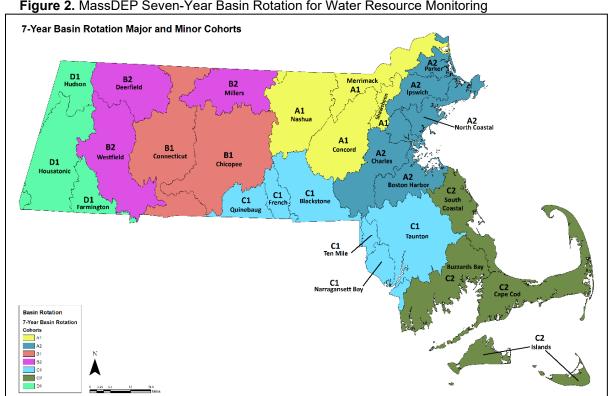


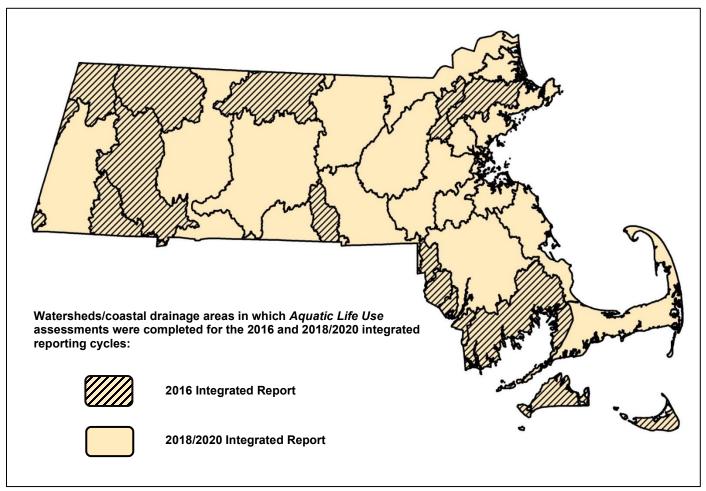
Figure 2. MassDEP Seven-Year Basin Rotation for Water Resource Monitoring

Assessment and Listing of Massachusetts' Waters

For the 2018/2020 CWA reporting cycle, MassDEP completed assessments of the aquatic life use attainment status of waterbodies in the watersheds that were not assessed for this use in the 2016 IR (MassDEP 2019). Figure 3 depicts how the aquatic life use assessments were split between the two reporting cycles. Listing changes were also made to waterbodies in these watersheds affected by finalized Alternative Restoration Plans, EPA approved TMDLs, and DPH fish edibility advisories issued since the 2016 IR was completed. New TMDL approvals and DPH fish advisories issued for waterbodies in watersheds assessed as part of the 2016 IR are not reflected in the 2018/2020 IR but will be updated for the 2022 IR.

The cycle CALM Guidance 2018/2020 reporting available Manual for the is at https://www.mass.gov/files/documents/2018/05/07/2018calm.pdf. This guidance document contains a summary of the SWQS that define the goals for water quality in the state, the requirements for assessing the quality of data to be used for CWA reporting, the methods of reviewing and applying water quality data and information to make assessment and listing decisions, and the use of EPA's ATTAINS database for storing and reporting those decisions within the integrated reporting format.

Figure 3. Watersheds for which the aquatic life use support status of selected waters was assessed by the MassDEP for the 2016 and 2018/2020 Clean Water Act Sections 305(b)/303(d) reporting cycles. The 2016 integrated report (IR) included new assessments of the aquatic life use attainment status of selected waterbodies in 15 watersheds and coastal drainages, and statewide assessments of the fish consumption, shellfish harvesting, primary and secondary contact recreation and aesthetic uses. For the 2018/2020 IR, MassDEP's new assessments were limited to the aquatic life use support status of waterbodies in the watersheds and coastal drainages that were not assessed for this use in the 2016 IR. Other designated uses were not assessed. Individual watersheds and drainage areas are identified in Figure 1.



EPA requires states to assemble and evaluate all existing and readily available environmental data when preparing their CWA Section 303(d) lists (i.e., Category 5 of the IR). However, it is also EPA policy 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 (MassDEP 2015). Furthermore, MassDEP works collaboratively with other federal and state agencies, watershed associations, citizen monitoring organizations and other interested groups to optimize the utilization of their data. The acquisition of valid scientific data is achieved, in part, by ensuring that all monitoring parties develop standard operating procedures and QAPPs that will increase the likelihood that these external data sources can be used for CWA section 305(b)/303(d) assessment and listing purposes.

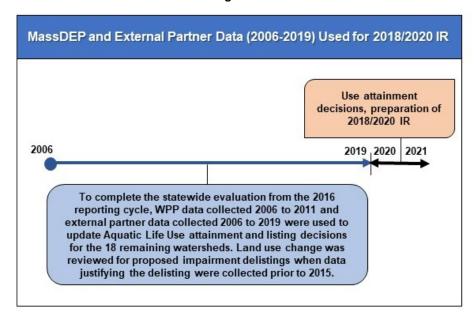
Documentation of the assessment and listing decisions made for the 2018/2020 IR is being provided in individual decision summaries (see appendices 6-24 under separate cover) for each watershed and/or coastal drainage area assessed for 2018/2020. Each appendix summarizes the most recent assessment of the aquatic life use for every AU in the watershed and provides a table with all impairments added, removed or changed between the 2016 and 2018/2020 reporting cycles. Data and information supporting all decisions to remove impairments are also included in the decision summaries.

The assessment and listing decisions for the 2018/2020 IR were based on MassDEP's water and biological monitoring data, effluent and ambient water quality data submitted in fulfillment of NPDES permit requirements, and data from external sources, such as those described above. Although specific data sources are cited in the individual watershed decision summaries, most of the external sources of data used for the 2018/2020 assessments are listed below. In addition, the general time periods represented by those data are depicted in Figure 4.

- Massachusetts Department of Conservation and Recreation Wachusett, Ware and Quabbin Subwatersheds
- Massachusetts DFG fish community sampling and Target Fish Community Models
- Massachusetts DMF diadromous fish passage information
- Massachusetts DPH Harmful algae bloom reports and fish consumption advisories
- MWRA
- UMass-Dartmouth School of Marine Science and Technology (SMAST) MEP
- SMAST/Plymouth Ponds
- Housatonic Valley Association
- Upper Blackstone Water Pollution Abatement District
- Charles River Watershed Association
- Nashua River Watershed Association
- OARS for the Assabet, Sudbury and Concord Rivers
- Neponset River Watershed Association
- U.S. Geological Survey (USGS)
- EPA

The IR format allows states to meet the provisions of CWA sections 305(b), 303(d) and 314 by presenting the use-attainment status of all their assessed waters in a single, multi-part list. To that end, the MassDEP has placed each AU in one of five categories, as determined by ATTAINS. It should be noted here that ATTAINS does not contain AUs for all surface waters in Massachusetts, but only for those waters where AUs have been defined, typically for cases where assessments of one or more designated uses were completed at some time in the past. Surface waters that are not explicitly listed in the IR are considered Category 3 (i.e., no uses assessed) waters by default. As water quality monitoring and data collection efforts are carried out in waters not previously assessed AUs are defined and added to ATTAINS, resulting in greater representation of Massachusetts' surface waters with each new reporting cycle.

Figure 4



When the final version of the 2018/2020 IR is complete and Category 5 (i.e., the 303(d) List) is approved by the EPA, a spatial representation of the assessment and listing decisions will be made available to the public through an ArcGIS 10 geodatabase file and its supporting shapefiles and databases. These files can be downloaded from the MassGIS website once the IR is finalized. (For the 2016 IR, see: https://www.mass.gov/info-details/massgis-data-massdep-2016-integrated-list-of-waters-305b303d.)

PRIORITIZING WATERS FOR TMDL OR ALTERNATIVE RESTORATION PLANS

MassDEP Vision

Based on EPA's *Long-Term Vision Framework* (EPA 2013) described earlier in this document, the *MassDEP Vision* was developed to help provide clarity and increased public transparency on how the state prioritizes waterbodies for restoration or protection and to increase collaboration with partners to meet CWA goals. The *MassDEP Vision* is intended to increase the efficiency and effectiveness of the CWA 303(d) program in Massachusetts, with continued progress toward water quality improvement and protection. The *MassDEP Vision* sets water quality priorities, supports stakeholder-driven priorities and emphasizes improved water quality through restoration and protection measures.

MassDEP is striving to improve efficiency in the TMDL program and to produce better environmental results by grouping problems with similar causes and focusing on multiple waters at the same time. Review of Massachusetts' 303(d) List submittals reveals that approximately 60% of the impaired waters in the state are impaired by bacteria and/or nutrients; therefore, these pollutants are clearly priorities for restorative actions such as TMDL or Alternative Restoration Plans. The list of priority projects, by watershed, for TMDL development through 2022 is presented in Table 2. Since many of these projects carry over from year to year, detailed schedules for beyond FY2022 are speculative. Ongoing restoration efforts are described in more detail below.

Table 2. Total Maximum Daily Loads (TMDLs) scheduled by the MassDEP for development through State Fiscal Year (SFY) 2022.

State Fiscal Year (SF	1) 2022.			T
Project	Assessment Unit Count	Required Public Meeting Held?	Draft TMDL	Projected EPA Approval of Final TMDL
Bacteria TMDLs				
Parker River	9		Final Approved	SFY 2021
		yes	Final Approved	
Blackstone	19	no	In Progress	SFY 2022
Nashua	18	no	In Progress	SFY 2022
Concord	17	no	In Progress	SFY 2022
Ten Mile River	7	no	In Progress	SFY 2022
Connecticut	15	no	In Progress	SFY 2022
Deerfield	7	no	In Progress	SFY 2022
Hoosic	3	no	In Progress	SFY 2022
Housatonic	4	no	In Progress	SFY 2022
Westfield	10	no	In Progress	SFY 2022
Chicopee	17	no	In Progress	SFY 2022
French	4	no	In Progress	SFY 2022
Quinebaug	7	no	In Progress	SFY 2022
Millers	1	no	In Progress	SFY 2022
Subtotal Bacteria Massachusetts Estu	138	MEP) Nitrogen TMD	Ls	
Plymouth-Kingston- Duxbury Harbors	2	no	In Progress	SFY 2022
Menemsha- Squibnocket Harbors	2	no	In Progress	SFY 2022
Wellfleet Harbor	2	no	In Progress	SFY 2022
Subtotal Nitrogen	6			
Total Phosphorus T				
Monponsett Ponds	4	yes	Completed	SFY 2021
Subtotal Phosphorus	4			
Grand Total TMDL	148			

Bacteria TMDLs

MassDEP is currently drafting a comprehensive freshwater TMDL to cover 129 waterbody segments impaired for *E. coli*, enterococcus, and/or fecal coliform within 13 watersheds in central and western Massachusetts. This TMDL was developed using a watershed framework. Information common to all the impaired river segments is contained in the main body of the report, or Core document, while information specific to each impaired river segment is included in a watershed specific appendix. This watershed TMDL will reflect the revisions to the SWQS anticipated in 2021 regarding recreational swimming standards for bacteria. A public release of this TMDL for review and comment is planned for mid-2022.

The Massachusetts Estuaries Project (MEP)

The MassDEP continues to derive TMDLs for nutrient-impaired coastal embayments in southeastern Massachusetts through collaboration with SMAST, local municipalities and non-governmental organizations. This effort, referred to as the MEP, was initiated in 2001 to determine existing nutrient loads and reductions needed for estuaries located in 32 coastal communities.

Through 2020, a total of 144 individual nitrogen TMDLs within 50 estuarine systems in the Buzzards Bay, Islands and Cape Cod coastal drainage systems have been approved by the EPA. Technical evaluations have been completed for three more estuarine systems that require development of TMDLs as listed in Table 2. MassDEP will continue to assess nutrient-impaired coastal waters and develop nitrogen TMDLs for priority embayments in southeastern Massachusetts. MassDEP is currently working to identify data needs and the methodolgy to address an additional 16 to 20 estuaries in the coming years.

Mystic River Eutrophication Study and Alternative Restoration Plan

The Mystic River is included on the Massachusetts CWA section 303(d) list as impaired by phosphorus, dissolved oxygen supersaturation, chlorophyll-a, and secchi-disk transparency, among several other pollutants. Consistent with the *Long-Term Vision Framework* for the the CWA Section 303(d) Program, MassDEP worked in partnership with EPA Region 1, the Mystic River Watershed Association, the USGS, and the MWRA to develop a nutrient management strategy for the Mystic River (ERG 2020). Cultural eutrophication, the degradation of aquatic environments by nutrient pollution caused by human activity and urban development, is a major cause of impairments in the watershed as evidenced by excessive algal and macrophyte growth and harmful cyanobacteria blooms. Regular occurrences of severe algal blooms during the summer months reduce water clarity and contribute to anoxic bottom waters that do not support aquatic life. Algal blooms and macrophyte growth degrade the aesthetic quality of the river, reduce water clarity, and impair designated uses such as fishing and boating.

This Mystic River Alternative Restoration Plan is aligned with the EPA Long-Term Vision Framework and allows MassDEP to address non-attainment of nutrient related SWQS through more immediately beneficial and practical restoration approaches. The Mystic River Alternative Restoration Plan approach is based on rigorous data gathering, scientific analysis, and modeling, which has been used to provide guidance to communities. Watershed analyses conducted during this study demonstrate that inadequately controlled stormwater runoff from developd landscapes is the predominant source of phosphorus loads to the surface waters of the Mystic River watershed. Under exsting conditions, the study estimated that 67% reduction of stormwater phosphorus loads from the watershed is needed to meet the chlorophyll-a water quality target for attaining SWQS in the most impacted watershed area, the lower Mystic River. MassDEP and EPA have already begun working with watershed communities to develop stormwater management strategies to begin implementing effective stormwater control measures to restore the river and degraded lakes and ponds.

The Alternative Restoration Plan for the Mystic River is the first of its kind accepted by EPA in Massachusetts and in EPA Region 1. It is important to note that the waterbodies included in the Alternative Restoration Plan remain on the 303(d) list (Category 5a) until SWQS are met or until a traditional TMDL is completed. The Mystic Alternative Restoration Plan will lead to the restoration of seven individual named waterbodies (9 AU) that comprise 18.7 river miles and 582.6 acres of surface water impoundments.

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INTEGRATED LIST CATEGORIES

The following tables present the multi-part integrated list of waters developed in accordance with EPA guidance pertaining to sections 303(d), 305(b) and 314 of the Clean Water Act. The list contains Massachusetts waterbodies (lakes, rivers, or estuaries) that have been monitored and assessed, either in past cycles or in the current cycle, and that fall into one of the categories listed below, depending upon the attainment status of their designated uses. Note that ATTAINS calculates the category for both the individual impairments and the overall AU. The overall AU category, presented in the category tables below, is dictated by the use attainment and the combination of impairment categories. Surface waters that have never been assessed do not appear in these tables and are considered Category 3 waters by default.

Category 1 – "Waters attaining all designated uses"

Category 2 - "Attaining some uses; other uses not assessed"

Category 3 - "No uses assessed"

Category 4a – "All TMDLs are completed"

Category 4b - "Impairment controlled by alternative pollution control requirements"

Category 4c – "Impairment not caused by a pollutant – TMDL not required" Category 5 – "Waters requiring one or more TMDL(s)" (i.e., the 303(d) List)

Category 5a - "303(d)-listed waters for which Alternative Restoration Plans have been completed"

The Massachusetts Department of Public Health statewide advisory pertaining to the prohibitive consumption of finfish by sensitive populations precludes any waters from being in full support of the fish consumption use and, therefore, no waters appear in Category 1.

Category 2 is the only list that presents the individual designated uses that are attained by each waterbody. However, it should be noted that waters appearing in categories 4a, 4c and 5, while impaired for one or more uses, may also be attaining some uses. The supported uses are not currently included in categories 4a, 4c and 5 due to space constraints.

Category 3 contains waterbodies that are not assessed for any of their individual designated uses for the 2018/20 listing cycle unless those waterbodies were listed as impaired in previous listing cycles. In that case they remain in categories 4a, 4c or 5.

Categories 4 and 5 contain waterbodies that are impaired by one or more *pollutants*, requiring the development and implementation of TMDLs to restore them (listed in Category 5 – "303(d) List"), and/or *pollution* (i.e., non-pollutants), managed through alternative control measures (listed in Category 4c unless pollutants are also present). Waterbodies are listed in Category 4a if all pollutants contributing to their impairment are addressed by one or more EPA-approved TMDLs. Impaired waters for which some TMDLs have been approved, but others are still needed, remain in Category 5 until TMDLs are completed for all pollutants. Non-pollutants (shown in parentheses) may occur in categories 4a, 4c or 5 depending on the presence and TMDL status of pollutants. Category 4b is reserved for waters impaired by one or more pollutants that are expected to attain their designated uses without TMDL implementation; however, Massachusetts is not including any waters in Category 4b for the 2018/2020 listing cycle. Category 5a is an organizing tool to clearly articulate which listed waters have Alternative Control Plans, and to provide transparency to the public. Only waterbodies for which all pollutant impairments have an alternative restoration plan in place would be categorized as 5a.

Appendices 2 – 5 are provided to assist the reader in navigating the multi-part list. Appendix 2 presents a description of every AU represented in the IR and indicates the list category in which each AU appears. Appendices 3, 4 and 5 list the impairments *added*, *removed* or otherwise *changed* between the 2016 and 2018/2020 IR cycles. Appendices 3 and 4 list, respectively, the impairments *added to* and *removed from* categories 4 and 5 and a brief explanation of why these changes occurred. Appendix 5 summarizes changes to impairments that are not actual additions or removals. The impairment additions and removals presented in appendices 3 and 4 include minor clerical or "housekeeping" adjustments as well as more

substantive changes informed by new data and information or by modifications to the assessment methodology. For example, changes in impairment names from "Non-native aquatic plants" to a specific species of non-native plants, or "Metals" to "Unspecified Metals in Sediment" are listed as both removals and additions in the appendices, but do not represent actual changes in the status of the waters exhibiting these impairments. Likewise, an impairment that changed status from pollutant to non-pollutant (for example, "Aquatic Plants (Macrophytes)") appears in Appendix 4 as removal from category 5, yet the waterbody in question remains listed as impaired. Impairments with new TMDL associations also appear as changes in Appendix 4. Changes made between the proposed and final versions of the 2018/20 integrated list are presented in Appendix 25.

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 statewide health advisory pertaining to the consumption of finfish. This advisory precludes any waters from being in full support of the fish consumption use.

						Uses Attained					
Waterbody	AU_ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting	
Blackstone											
Cold Spring Brook	MA51-42	Headwaters, perennial portion north of Route 16, Uxbridge to mouth at inlet Rivulet Pond, Uxbridge.	1.10	Miles	Х		Χ	Χ	Х		
Dark Brook	MA51-49	Headwaters, outlet Dark Brook Reservoir, Auburn to mouth at inlet Stoneville Pond (east of Wallace Avenue), Auburn.	1.30	Miles	Х		Χ	Χ	Χ		
Emerson Brook	MA51-29	Headwaters, outlet Lee Pond, Uxbridge to mouth at confluence with the Blackstone River, Uxbridge.	1.90	Miles	Х		Χ	Х	Х		
Kettle Brook	MA51-19	Outlet Kettle Brook Reservoir #4, Paxton, to inlet Kettle Brook Reservoir #1, Leicester (as of 2010 excluding approximately 0.8 mile through segment Kettle Brook Reservoir #3 MA51081 and approximately 0.5 mile through segment Kettle Brook Reservoir #2MA51080).	1.90	Miles			Х				
Laurel Brook	MA51-23	Headwaters, perennial portion, north of Yew Street, Douglas to mouth at confluence with Scadden Brook near the outlet of Sawmill Pond, Uxbridge (through former 2008 segment: Bazely Pond MA51008).	3.30	Miles			Х				
Miscoe Brook	MA51-21	Headwaters, perennial portion, east of Adams Road, Grafton to mouth at inlet Silver Lake, Grafton (through former 2008 segment: Cider Millpond MA51019).	1.90	Miles			Χ				
Miscoe Brook	MA51-37	Headwaters, perennial portion, from the Mendon/Upton/Northbridge corporate boundaries to mouth at confluence with Taft Pond Brook, Northbridge/Upton.	0.70	Miles			Х				
Mumford River	MA51-13	Headwaters, outlet Tuckers Pond, Sutton to Douglas WWTP discharge (NPDES: MA0101095), Douglas.	4.20	Miles	Х		Χ	Х	Х		
Scadden Brook	MA51-24	Headwaters, perennial portion, north of Davis Street, Douglas to mouth at inlet Lee Pond, Uxbridge (through former 2008 segment: Lee Reservoir MA51086).	2.40	Miles			Χ				
Scott Brook	MA51-53	Headwaters west of Reservoir Street, Holden to mouth at inlet Holden Reservoir 1, Holden.	0.80	Miles			Χ				
Spring Brook	MA51-25	Headwaters, perennial portion, north of Lovell Street, Mendon to mouth at confluence with Muddy Brook, Mendon.	1.90	Miles			Χ				
Taft Pond Brook	MA51-26	Headwaters, outlet Taft Pond, Upton to mouth at confluence with West River, Northbridge.	1.20	Miles	Х		Х	Х	Х		
Tatnuck Brook	MA51-48	Headwaters, south of Brennan Way, Holden to inlet Holden Reservoir 1, Holden.	1.30	Miles			Χ				
Tinkerville Brook	MA51-22	Headwaters, perennial portion, north of Walnut Street, Douglas to Rhode Island border, Douglas.	2.40	Miles			Χ				

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Waterbody	AU_ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
Unnamed Tributary	MA51-46	Unnamed Tributary eventually to Tatnuck Brook, headwaters, perennial portion, east of Bailey Road, Holden to mouth at confluence with unnamed tributary to Tatnuck Brook, Holden.	0.30	Miles	X			X	X	
Unnamed Tributary	MA51-51	Unnamed tributary to Wallis Pond, headwaters south of Webster Street (Route 16), Douglas to mouth at inlet of Wallis Pond, Douglas.	1.80	Miles			Х			
Unnamed Tributary	MA51-52	Unnamed tributary to Manchaug Pond, headwaters west of Oak Street, Douglas to mouth at inlet of southwestern lobe of Manchaug Pond, Douglas.	0.60	Miles			Х			
Wallum Lake	MA51172	Douglas (size indicates portion in Massachusetts excluding approximately 30 acres; these 30 acres represent "All Interstate surface waters that are public water supply in Rhode Island from 1000 feet upstream of the State Line" which are designated asClass A/PWS/ORW in 314CMR4.00, January 2007).	109.00	Acres				Х	Х	
Warren Brook	MA51-47	Headwaters, west of North Street, Upton to mouth at confluence with West River, Upton.	3.60	Miles	Х		Х	Х	Х	
Wellman Brook	MA51-50	Headwaters, outlet unnamed pond east of Martin Road, Douglas to mouth at inlet of Gilboa Pond (an impoundment of the Mumford River), Douglas.	0.90	Miles			Х			
West Brook	MA51-43	Headwaters, perennial portion west of Route 290 and north of Gulf Street, Shrewsbury to culvert entrance between Baker and Elmo avenues, Shrewsbury (isolated Quinsigamond River tributary) (through former 2014 segment: Mill Pond MA51105).	3.20	Miles	Х		Х	Х	X	
Boston Harbor: Mysti										
Spot Pond Brook	MA71-17	Headwaters outlet Spot Pond, Stoneham to mouth at confluence with Malden River, south of Charles Street, Malden (approximately 55% culverted).	3.50	Miles			Х			
Boston Harbor: Nepo	nset									
Mill Brook	MA73-12	Source northeast of Ledgewood Drive, Dover to inlet of Pettee Pond, Westwood.	2.90	Miles	Х		Х	Х	Х	
School Meadow Brook	MA73-06	Headwaters, outlet of Ganawatte Farm Pond, Walpole to confluence with Neponset River, Walpole.	1.90	Miles	Х		Х	Х	Х	<u> </u>
Traphole Brook	MA73-17	Headwaters west of Everett Street, Sharon, to confluence with Neponset River, Sharon.	3.90	Miles	Х		Х	Х	Х	
Tubwreck Brook	MA73-07	Headwaters - small unnamed pond southeast of Powissett Street, Dover to confluence with Mill Brook just southwest of Dover/Medfield border.	1.60	Miles	Х		Х	Х	Х	

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Waterbody	AU ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
Unnamed Tributary	MA73-35	Unnamed tributary to Beaver Brook, headwaters outlet small unnamed pond east of Moose Hill Street, Sharon to mouth at confluence with Beaver Brook, Sharon.	0.50	Miles	,	-	X		, I	•
Boston Harbor: Weyn	nouth & Weir									
Eel River	MA74-21	Headwaters, east of Route 228, near West Moreland Street, Hingham to mouth at confluence with Plymouth River, Hingham.	1.50	Miles			Х			
Hoosicwhisick Pond	MA74015	Milton.	23.00	Acres				Х	Х	
Buzzards Bay										
Aucoot Cove	MA95-09	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, Mattapoisett (prior to 2008 this segment included the restricted shellfishing portion of cove and the estuarine portion of Aucoot Creek).	0.46	Square Miles			X	X	X	X
Barrett Pond	MA95004	Carver.	11.00	Acres				Χ	Χ	
Charge Pond	MA95025	Plymouth.	16.00	Acres				Χ	Χ	
College Pond	MA95030	Plymouth.	47.00	Acres				Χ	Χ	
Curlew Pond	MA95034	Plymouth.	43.00	Acres				Χ	Χ	
Dunhams Brook	MA95-73	Headwaters east of the intersection of Cornell and Main roads, Westport to the confluence with the West Branch Westport River at Hicks Cove, Westport.	1.40	Miles			Х			
Fearing Pond	MA95054	Plymouth.	23.00	Acres			Χ	Χ	Χ	
Giles Creek	MA95-89	From Demarest Lloyd Memorial State Park, Dartmouth to mouth at Slocums River, Dartmouth.	0.06	Square Miles			Х			
Horseneck Channel	MA95-87	From the outlet of The Let to the confluence with the East Branch Westport River (east of Route 88), Westport.	0.24	Square Miles			Х	Х	Х	Х
Little River	MA95-66	Dartmouth.	0.18	Square Miles			Х	Х	Х	
Marys Pond	MA95100	Rochester.	81.00	Acres			Χ			
Red Brook	MA95-74	Headwaters, outlet cranberry bogs east of Bartlett Pond, Wareham to Red Brook Road, Wareham/Plymouth.	2.80	Miles			Х			

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Waterbody	AU ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
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 ofland south of Nyes Wharf, Marion excluding Blanketship Cove and Planting Island Cove (formerly reported as a portion of segment MA95-08).	1.94	Square Miles	,	-	X	X	X	X
The Let	MA95-88	From north of East Beach Road, Westport to the confluence with Horseneck Channel, Westport.	0.22	Square Miles			Х			
Unnamed Tributary	MA95-75	Unnamed tributary to Bread and Cheese Brook, headwaters north of Briggs Road, Westport to confluence with Bread and Cheese Brook, Westport.	1.90	Miles			Х			
Unnamed Tributary	MA95-80	Unnamed tributary to Aucoot Creek, headwaters west of Mill Street (Route 6), Marion to the Marion WWTF (MA0100030) discharge, Marion.	0.40	Miles			Х			
Unnamed Tributary	MA95-81	Unnamed tributary to Aucoot Creek from the Marion WWTF (MA0100030) discharge, Marion to the boundary of the saltwater wetland, Marion.	0.70	Miles			Х			
Unnamed Tributary	MA95-84	Unnamed tributary to Snell Creek, perennial portion north of Brookwood Drive, Westport to mouth at Snell Creek, Westport.	0.80	Miles	Х		Х	Χ	Χ	
Wenham Pond	MA95158	Carver.	46.00	Acres	Χ		Χ			
Chatham Harbor	MA96-10	Harbor, bounded on east by Cape Cod National Seashore (CCNS), with northern extent as an imaginary line drawn northeast from northern tip of Strong Island to a point on inner CCNS and western extent as an imaginary line drawn from southern tip of StrongIsland south to Allen Point including waters south to an imaginary line along northern edge of South Beach Bar extending from Chatham Lighthouse to inlet created by 1987 storm, Chatham (area within CCNS designated as ORW).	2.85	Square Miles				X	X	X
Coonamessett River	MA96-69	Headwaters, outlet Coonamessett Pond, Falmouth to mouth at inlet Great Pond, Falmouth.	3.40	Miles	Х		Х	Χ	Χ	
Crows Pond	MA96-47	To Bassing Harbor, Chatham.	0.19	Square Miles			Х	Х	Х	Х
Herring River	MA96-106	Headwaters, outlet Hinckleys Pond, Harwich to mouth at inlet Herring River Reservoir, Harwich.	2.50	Miles	Х		Х	Х	Х	_
Marstons Mills River	MA96-127	Headwaters outlet Middle Pond, Barnstable to salt water portion approximately 1000 feet south of Route 28 (Falmouth Road), Barnstable.	2.00	Miles			Х			
Mashpee River	MA96-89	Headwaters, outlet Mashpee Pond, Mashpee to Quinaquisset Avenue, Mashpee.	2.70	Miles	Х	_	Х	Х	Х	

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Waterbody	AU ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
Red Brook	MA96-25	From dam (NATID: MA01037) at Red Brook Road, Falmouth/Mashpee to	0.01	Square				X	X	X
Seapit River	MA96-122	mouth at inlet Hamblin Pond, Falmouth/Mashpee. From confluence of Childs River and Eel Pond, Falmouth to inlet Waquoit Bay, Falmouth.	0.05	Miles Square Miles			Х			
Unnamed Tributary	MA96-105	Unnamed tributary to Herring River, headwaters outlet Walkers Pond, Harwich to outlet channelized wetland south of Great Western Road, Harwich.	3.30	Miles	Х			Х	Х	
Upper Mill Pond	MA96324	Brewster.	249.00	Acres	Χ		Χ	Χ	Χ	
Charles Dopping Brook	MA72-40	Headwater outlet small unnamed pond on Holliston/Sherborn border to	2.60	Miles	Х		Х	Х	Х	
Борріпу Бтоок	IVIA72-40	mouth at confluence with Bogastow Brook, Holliston/Sherborn.	2.00	IVIIIes	^		^	^	^	i i
Godfrey Brook	MA72-51	Perennial portion, South Main Street, Milford to mouth at confluence with the Charles River, Milford.	0.70	Miles			Х			ı
Mill Brook	MA72-39	Source wetlands, Pine Street, Medfield to mouth at confluence with the Charles River, Medfield.	3.70	Miles	Х		Х	Х	Х	
Shepards Brook	MA72-50	Perennial portion, north of Brook Street, Franklin to mouth at confluence with Charles River, Franklin.	2.30	Miles			Х			
Chicopee					ı					
Atherton Brook	MA36-30	Headwaters, confluence Town Farm and Osgood brooks, Shutesbury to mouth at inlet Quabbin Reservoir, Pelham.	1.90	Miles			Х			<u> </u>
Bottle Brook	MA36-46	Headwaters, perennial portion, east of Dunhamtown Brimfield Road, Brimfield to mouth at confluence with Quaboag River, Brimfield.	2.00	Miles	Х		Х	Х	Х	<u>. </u>
Bradish Brook	MA36-58	Headwaters, perennial portion east of New Braintree Road, West Brookfield to Wickaboag Valley Road and inlet of swamp east of Wickaboag Pond, West Brookfield.	0.70	Miles			Х			ſ
Briggs Brook	MA36-61	Headwaters, outlet unnamed pond west of Daniel Shays Highway (Route 202), Shutesbury to mouth at inlet Quabbin Reservoir, Pelham.	1.40	Miles			Χ			
Burnshirt River	MA36-37	Headwaters, outlet Stone Bridge Pond, Templeton/Phillipston to mouth at confluence with Canesto Brook, Barre (through former 2008 segment: Williamsville Pond MA36167).	8.60	Miles	Х		Х	Х	Х	
Cadwell Brook	MA36-54	Headwaters, south of Mt. Marcy, Wilbraham to mouth at confluence with Twelvemile Brook, Wilbraham.	1.80	Miles			Х			
Cadwell Creek	MA36-29	Headwaters east of Route 202 and northwest of Dodge Hill, Pelham to mouth at inlet Quabbin Reservoir, Belchertown.	3.20	Miles			Х			
Calkins Brook	MA36-26	Headwaters, perennial portion, southeast of Baptist Hill, Palmer to mouth at confluence with Twelvemile Brook, Wilbraham.	2.70	Miles	Х		Х	Х	Х	i

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Waterbody	AU ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
Camel Brook	MA36-63	Headwaters, perennial portion north of Cooleyville Road in the Shutesbury State Forest, Shutesbury to mouth at confluence with West Branch Swift River, Shutesbury.	1.40	Miles	,		X		3, =	
Canesto Brook	MA36-36	Headwaters, perennial portion, northwest of Hubbardston State Forest near Hubbardston/Templeton town line to mouth at confluence with Ware River, Barre.	7.30	Miles			Х			
Chicopee River	MA36-23	Red Bridge Impoundment Dam (NATID: MA00723), Wilbraham/Ludlow to Wilbraham Pumping Station (old WWTP), Wilbraham/Ludlow.	3.80	Miles	Х		Х	Χ	Х	
Cobb Brook	MA36-62	Headwaters, perennial portion east of Town Farm Road, Shutesbury to mouth at inlet Quabbin Reservoir, Shutesbury.	1.60	Miles			Х			
Conant Brook	MA36-45	Headwaters, outlet Conant Brook Reservoir dam (NATID: MA00965), Monson to mouth at confluence with Chicopee Brook, Monson.	1.90	Miles	Х		Х	Χ	Х	
Cooley Brook	MA36-38	From the outlet of Chicopee Reservoir, Chicopee to mouth at confluence with the Chicopee River, Chicopee (segment mileage includes length of channelized diversion south of Route 90, a "braid" that confluences with the Chicopee River upstream of the mouthof Cooley Brook).	1.20	Miles			X			
East Branch Fever Brook	MA36-47	Headwaters, outlet Brooks Pond, Petersham to mouth at inlet Quabbin Reservoir, Petersham.	5.20	Miles			Х			
East Branch Swift River	MA36-35	Headwaters, confluence of Shattuck and Popple Camp brooks, Phillipston to mouth at inlet Pottapaug Pond, Petersham (through former 2008 segment: Connor Pond MA36039).	9.80	Miles			Х			
East Branch Ware River	MA36-01	Headwaters, outlet Bickford Pond, Hubbardston to mouth at confluence with West Branch Ware River (forming headwaters of Ware River), Barre.	12.40	Miles	Х		Х	Х	Х	
Hop Brook	MA36-32	Headwaters, perennial portion, upstream of West Street, New Salem to mouth at inlet Quabbin Reservoir, New Salem.	3.70	Miles			Х			
Jabish Brook	MA36-43	Headwaters, outlet Knights Pond, Belchertown to Jabish Canal, Belchertown.	7.50	Miles	X		Х	Χ	Х	
Joslin Brook	MA36-44	Headwaters, outlet Lovewell Pond, Hubbardston to mouth at confluence with Mason Brook, Hubbardston.	3.30	Miles	Х		Х	Χ	Х	
Middle Branch Swift River	MA36-33	Headwaters just north of portions of Wendell and New Salem State Forests (south of the Swift River School), Wendell to mouth at inlet Quabbin Reservoir, New Salem.	6.90	Miles			Х			
Moose Brook	MA36-51	Headwaters, outlet small unnamed pond north of Route 32, Barre to mouth at confluence with Ware River, Hardwick.	8.00	Miles	Х		Х	Х	Х	
Pinnacle Creek	MA36-55	Headwaters, outlet unnamed pond north of Peck Road, Monson to mouth at confluence with Twelvemile Brook, Monson.	1.00	Miles			Х			

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Waterbody	AU_ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
Pleasant Brook	MA36-68	Headwaters, east of Williamsville Road, Barre to mouth at confluence with Prince River, Barre.	3.40	Miles			Χ			
Popple Camp Brook	MA36-67	Headwaters, perennial portion north of Lincoln Road, Phillipston to mouth at confluence with Shattuck Brook (forming headwaters East Branch Swift River), Phillipston.	1.70	Miles			Х			
Roaring Brook	MA36-56	Headwaters, west of Summit Street, Belchertown to confluence with Broad Brook Canal/Jabish Canal, Belchertown.	2.80	Miles			Х			
Rocky Run	MA36-64	Headwaters, north of Freeman Road, Shutesbury to mouth at confluence with West Branch Swift River, Shutesbury.	1.70	Miles			Х			
Turkey Hill Brook	MA36-49	Outlet Thompsons Pond, Spencer to mouth at confluence with Sevenmile River, Spencer.	3.90	Miles	Х		Χ	Χ	Х	
Underhill Brook	MA36-65	From outlet of unnamed pond south of Osborne Road, New Salem to mouth at inlet Quabbin Reservoir, New Salem.	1.50	Miles			Х			
Unnamed Tributary	MA36-52	Unnamed tributary to Higher Brook, headwaters north of Route 21, Ludlow to mouth at confluence with Higher Brook, Ludlow.	1.30	Miles			Χ			
Unnamed Tributary	MA36-57	Unnamed tributary to Foskett Mill Stream, perennial portion, east of Route 20, Brimfield to mouth at confluence with Foskett Mill Stream, Brimfield.	0.50	Miles			Χ			
Unnamed Tributary	MA36-59	Unnamed tributary to Fivemile River, headwaters north of Moore Road, New Braintree to mouth at confluence with Fivemile River south of Robinson Road, Oakham.	2.00	Miles			Х			
Unnamed Tributary	MA36-60	Unnamed tributary to Jabish Brook, headwaters, perennial portion south of Cold Spring Road, Belchertown to mouth at confluence with Jabish Brook, Belchertown.	1.40	Miles			Х			
Unnamed Tributary	MA36-70	Unnamed tributary to the Ware River, perennial portion, west of Tucker Road, West Brookfield to mouth at confluence with the Ware River, New Braintree.	0.90	Miles			Х			
Unnamed Tributary	MA36-71	Unnamed tributary to the Ware River, headwaters, outlet small unnamed pond west of Dugan Road, Ware to mouth at confluence with the Ware River, Ware.	1.40	Miles			Х			
Ware River	MA36-07	Thorndike Dam (NATID: MA00563), Palmer to mouth at confluence with Quaboag River (forming headwaters of Chicopee River), Palmer.	2.50	Miles	Х		Х	Х	Х	
Ware River	MA36-27	Confluence of East Branch Ware and West Branch Ware rivers, Barre to MDC intake, Barre.	4.90	Miles	Х		Х			
West Branch Fever Brook	MA36-34	Headwaters, perennial portion, just north (upstream) of Route 122, Petersham to mouth at inlet Quabbin Reservoir, Petersham.	3.40	Miles			Χ			

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Waterbody	AU_ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
West Branch Swift River	MA36-31	Headwaters, outlet of small unnamed impoundment east of Cooleyville Road (in Wendell State Forest), Wendell to mouth at inlet Quabbin Reservoir, Shutesbury/New Salem.	6.30	Miles	X		X		3, =	
West Branch Ware River	MA36-02	Headwaters, outlet Brigham Pond, Hubbardston to mouth at confluence with East Branch Ware River (forming headwaters of Ware River), Barre.	4.50	Miles			Х			
Winimusset Brook	MA36-69	Headwaters, west of Padre Road, New Braintree to mouth at confluence with the Ware River, New Braintree.	3.20	Miles			Х			
Concord (SuAsCo)										
Allowance Brook	MA82A-37	From outlet small unnamed pond south of Hiram Road, Framingham to mouth at confluence with Hop Brook, Sudbury.	2.00	Miles			Χ			
Cold Harbor Brook	MA82B-18	Headwaters, outlet Rocky Pond, Boylston to mouth at confluence with Howard Brook, Northborough.	6.10	Miles	Х		Х	Х	Х	
Danforth Brook	MA82B-19	Headwaters, confluence of Mill Brook and an unnamed tributary draining from Little Pond, Bolton to mouth at inlet of Bruces Pond, Hudson.	2.40	Miles			Х			
Fort Pond Brook	MA82B-13	From source in a wetland just west of Fort Pond, Littleton to mouth at inlet Warners Pond, Concord.	10.20	Miles			Χ			
Great Brook	MA82B-29	Headwaters, perennial portion east of Harvard Road, Bolton to mouth at inlet Delaney Pond (impoundment of Elizabeth Brook), Stow.	5.70	Miles			Х			
Hop Brook	MA82B-20	Outlet Smith Pond, Northborough to mouth at confluence with the Assabet River, Northborough.	1.30	Miles			Χ			
Indian Brook	MA82A-23	Headwaters, outlet Icehouse Pond, Hopkinton to the inlet of Hopkinton Reservoir, Hopkinton (formerly part of 2004 segment: Indian Brook MA82A-12).	2.30	Miles			X			
Indian Brook	MA82A-24	Outlet of Hopkinton Reservoir, Ashland to mouth at confluence with the Sudbury River, Ashland (formerly part of 2004 segment: Indian Brook MA82A-12).	1.70	Miles			Х			
Jackstraw Brook	MA82A-32	Headwaters, perennial portion west of Upton Road, Westborough to the most downstream crossing of Upton Road (first crossing south of Hopkinton Road), Westborough.	0.40	Miles			Х			
Pine Brook	MA82A-14	Headwaters, south of Route 20, just east of the Weston/Wayland border to mouth at confluence with the Sudbury River, Wayland.	2.50	Miles			Х			
Second Division Brook	MA82B-09	Headwaters, outlet small unnamed pond north of Waltham Street, Maynard to mouth at confluence with the Assabet River, Concord.	2.90	Miles			Х			
Sheep Fall Brook	MA82B-25	Headwaters, perennial portion north of Ash Street, Marlborough to mouth at confluence with Flagg Brook, Marlborough.	0.50	Miles			Х			

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Waterbody	AU_ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
Spencer Brook	MA82B-15	From the outlet of an unnamed pond north of Bellows Hill, Carlisle to	3.80	Miles		_	X		- O, _	
		mouth at inlet Angiers Pond, Concord.								
Stony Brook	MA82A-33	Headwaters, outlet Sudbury Reservoir, Southborough to mouth at inlet Framingham Reservoir #3, Framingham.	0.40	Miles	Х		Х	Χ	Х	
Sudbury River	MA82A-01	Headwaters, outlet Cedar Swamp Pond, Westborough to the Fruit Street bridge, Hopkinton/Westborough.	1.90	Miles	Х		Х	Х	Х	
Unnamed Tributary	MA82A-35	Unnamed tributary to Hop Brook, headwaters south of Graham Path, Marlborough to mouth at confluence with Hop Brook, Sudbury.	1.90	Miles			Х			
Unnamed Tributary	MA82A-36	Unnamed tributary to Hop Brook, headwaters outlet unnamed pond west of Vega Road, Marlborough to mouth at confluence with Hop Brook, Sudbury.	2.80	Miles			Х			
Unnamed Tributary	MA82B-23	Unnamed tributary to the Assabet River; headwaters, outlet small pond south of Athens Street, Stow to mouth at confluence with Assabet River (backwater area), Stow.	1.10	Miles			Х			
Unnamed Tributary	MA82B-24	Unnamed tributary to Nashoba Brook, headwaters outlet unnamed pond east of Pope Road, Acton to mouth at confluence with Nashoba Brook, Acton.	1.40	Miles			Х			
Unnamed Tributary	MA82B-27	Unnamed tributary to Assabet River Reservoir, headwaters, perennial portion south of Route 30 (Nourse Street), Westborough to mouth at inlet of Assabet River Reservoir, Westborough.	0.70	Miles			Х			
Unnamed Tributary	MA82B-32	Unnamed tributary to Assabet River, headwaters outlet Warner Pond, Concord to mouth at confluence with Assabet River, Concord.	0.20	Miles			Х			
Whitehall Brook	MA82A-11	Headwaters, outlet Whitehall Reservoir, Hopkinton to mouth at confluence with the Sudbury River, Westborough.	3.50	Miles			Х			
Connecticut							•			
Adams Brook	MA34-75	Headwaters confluence of Nurse and Dean brooks in small "diversion pool" for Atkins Reservoir, Shutesbury to mouth at confluence with Amethyst Brook (forming headwater Fort River), Amherst.	3.50	Miles			Х			
Amethyst Brook	MA34-35	Headwaters, confluence of Buffum and Harris brooks, Pelham to mouth at confluence with Adams River (forming headwaters Fort River), Amherst.	2.10	Miles	Х		Х	Х	Х	
Bradford Brook	MA34-71	Headwaters east of Williamsburg Road, Ashfield to mouth at confluence with East Branch Mill River, Williamsburg.	4.00	Miles			Х	_		
Brewer Brook	MA34-69	Headwaters south of Route 143 in the southwest corner of Williamsburg to mouth at confluence with Roberts Meadow Brook, Westhampton.	2.30	Miles			Х			
Broad Brook	MA34-18	Headwaters, Holyoke to mouth at inlet Nashawannuck Pond, Easthampton.	9.30	Miles			Х			

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Waterbody	AU_ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
Cushman Brook	MA34-34	Headwaters, outlet Atkins Reservoir, Shutesbury to mouth at inlet Factory Hollow Pond, Amherst.	2.50	Miles			X		, <u> </u>	
Day Brook	MA34-67	Headwaters southwest of Miller Hill, Williamsburg to mouth at confluence with unnamed tributary to Mill River, Northampton.	1.70	Miles			Х			
Dean Brook	MA34-50	Headwaters, east of West Pelham Road (at mouth of Baker Brook), Shutesbury to mouth at confluence with Adams Brook (in small "diversion pool" for Atkins Reservoir), Shutesbury.	2.40	Miles			Х			
Dry Brook	MA34-64	Headwaters, west of Huckle Hill Road, Bernardston to mouth at confluence with the Connecticut River, Gill.	8.30	Miles	Х		Х	Χ	Х	
East Branch Mill River	MA34-37	Headwaters, confluence with Bradford Brook, Williamsburg to mouth at confluence with West Branch Mill River (forming headwaters Mill River), Williamsburg.	2.80	Miles			Х			
Esther Brook	MA34-78	Headwaters, perennial portion, near Dickinson Hill Road crossing, Whately to mouth at confluence with Mill River, Whately.	1.30	Miles			Х			
Fall River	MA34-33	Vermont/Massachusetts border, Bernardston to mouth at confluence with Connecticut River, Greenfield/Gill.	10.20	Miles	Х		Х	Χ	Х	
Fourmile Brook	MA34-56	Headwaters, south of the intersection of Four Mile Brook Road and South Mountain Road, Northfield, to mouth at confluence with Connecticut River, Northfield.	3.40	Miles	Х		Х	Х	Х	
Goddard Brook	MA34-84	Headwaters east of Dry Hill Road, Montague to mouth at confluence with Sawmill River, Montague.	2.90	Miles			Х			
Grass Hill Brook	MA34-70	Headwaters east of Grass Hill Road, Whately to mouth at confluence with Beaver Brook, Williamsburg.	2.20	Miles			Х			
Hannegan Brook	MA34-83	Headwaters southwest of Country Hill, Montague to mouth at inlet Lake Pleasant, Montague.	1.70	Miles			Х			
Harris Brook	MA34-48	Headwaters, northeast of Enfield Road, Pelham to Intake Reservoir Dam (NATID: MA01270) outlet, Pelham (excluding approximately 0.2 miles through Hawley Reservoir, Pelham).	1.20	Miles			Х			
Harris Brook	MA34-94	From outlet of Intake Reservoir Dam (NATID: MA01270), Pelham to mouth at confluence with Buffum Brook (forming headwaters Amethyst Brook), Pelham.	0.30	Miles			Х			
Hearthstone Brook	MA34-76	Headwaters, perennial portion, south of Poverty Mountain, Pelham to mouth at confluence with Adams Brook, Amherst.	2.30	Miles			Х			
Hop Brook	MA34-61	Headwaters, west of Oasis Drive, Belchertown to mouth at confluence with Fort River, Amherst.	8.60	Miles	Х			Х	Х	

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Waterbody	AU_ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
Joe Wright Brook	MA34-52	Headwaters south of Hemenway Trail and east of Nash Hill Road, Williamsburg to mouth at confluence with Mill River, Williamsburg.	2.90	Miles			Х			
Long Plain Brook	MA34-09	Headwaters, Leveret/Sunderland town line (in Mt. Toby State Forest) to mouth at confluence with Russellville Brook at Route 116, Sunderland.	5.00	Miles	Х					
Louisiana Brook	MA34-91	From outlet dam (NATID: MA00051) of Louisiana Brook Reservoir, Northfield to mouth at confluence with Pauchaug Brook, Northfield.	1.50	Miles			Х			
Meekin Brook	MA34-72	Headwaters north of Route 143, Chesterfield to mouth at confluence with West Branch Mill River, Williamsburg.	2.70	Miles			Х			
Mill Brook	MA34-55	Headwaters, outlet Stevens Swamp, Warwick to mouth at confluence with Connecticut River, Northfield.	7.70	Miles			Х			
Millers Brook	MA34-90	Headwaters southwest of Stratton Mountain, Northfield to mouth at confluence with the Connecticut River, Northfield.	3.80	Miles			Х			
Mohawk Brook	MA34-82	Headwaters, outlet Greene Swamp, Sunderland to mouth at confluence with Connecticut River, Hadley.	3.40	Miles			Х			
Moose Brook	MA34-17	Headwaters, perennial portion, Southampton to mouth at confluence with Manhan River, Southampton.	2.60	Miles	Х		Х	Х	Х	
Mountain Brook	MA34-81	Headwaters west of Brushy Mountain, Leverett to mouth at confluence with Doolittle Brook, Leverett.	2.30	Miles			Х			
North Branch Manhan River	MA34-54	Headwaters, perennial portion, north of Northwest Road, Westhampton to mouth at confluence with Manhan River, Easthampton/Southampton.	9.20	Miles	Х		Х	Х	Х	
Red Brook	MA34-88	Headwaters, perennial portion, east of Jourdan Road, Montgomery to mouth at confluence with Tucker Brook, Southampton.	0.80	Miles			Х			
Roaring Brook	MA34-63	From the outlet of Whately Glen Reservoir (South Deerfield Water Supply Dam, NATID: MA00522), Whatley to mouth at confluence with Mill River, Whately.	1.40	Miles	Х		Х	Х	Х	
Roaring Brook	MA34-79	Headwaters northwest of Cricket Hill, Conway to the outlet of Whately Glen Reservoir (South Deerfield Water Supply Dam, NATID: MA00522), Whately (excluding the approximately 0.4 miles through the Conway Reservoir (Roaring Brook Dam NATID: MA01056)).	4.00	Miles			Х			
Roaring Brook	MA34-80	Headwaters outlet wetland east of Montague Road, Shutesbury to mouth at confluence with Doolittle Brook, Leverett.	4.30	Miles			Х			
Roberts Meadow Brook	MA34-68	Headwaters south of Old Curtis Road, Chesterfield to mouth at inlet Robers Meadow Reservoir, Northampton.	6.20	Miles			Х			
Rogers Brook	MA34-51	Headwaters east of Oak Hill Road near the Goshen/Ashfield border to mouth at confluence with West Branch Mill River, Goshen.	2.60	Miles			Х			

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Waterbody	AU_ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
Russellville Brook	MA34-62	Headwaters, Route 116, Sunderland (river name changes at bridge from Long Plain Brook SARIS# 3420350) to mouth at confluence with the Connecticut River, Hadley.	4.40	Miles	X	_	X	X	X	
Sawmill River	MA34-40	Headwaters, outlet Lake Wyola, Shutesbury to Dudleyville Road, Leverett (formerly part of 2006 segment: Sawmill River MA34-26).	2.00	Miles			Χ			
Sawmill River	MA34-41	Dudleyville Road, Leverett to mouth at confluence with Connecticut River, Montague (formerly part of 2006 segment: Sawmill River MA34-26).	11.00	Miles	Х		Х	Х	Х	
Scarboro Brook	MA34-46	Headwaters, outlet Scarboro Pond, Belchertown to mouth at confluence with Hop Brook, Belchertown.	2.30	Miles			Х			
Shattuck Brook	MA34-57	Headwaters, confluence Keets and Beaver Meadow brooks, Leyden to mouth at confluence with Fall River, Bernardston.	2.40	Miles			Х			
Sodom Brook	MA34-53	Headwaters, outlet small unnamed pond north of Crowley Road, Westhampton to mouth at confluence with North Branch Manhan River, Westhampton.	3.10	Miles			Х			
Spaulding Brook	MA34-85	Headwaters west of Chestnut Hill, Montague to mouth at confluence with Sawmill River, Montague.	1.50	Miles			Х			
Unnamed Tributary	MA34-65	Unnamed tributary to Bachelor Brook, headwaters east of Route 116, Granby to mouth at confluence with Bachelor Brook, Granby.	1.50	Miles			Х			
Unnamed Tributary	MA34-73	Unnamed tributary from the south to the western bank of Hop Brook, from perennial portion south of Bay Road, Amherst to mouth at confluence with Hop Brook, Amherst.	2.00	Miles			Х			
Unnamed Tributary	MA34-74	Unnamed tributary from the north to the eastern bank of Hop Brook, from just north of Route 9, Belchertown to mouth at confluence with Hop Brook, Amherst.	2.70	Miles			Х			
Unnamed Tributary	MA34-77	Unnamed tributary to outlet end of "old" Northampton Reservoir, perennial portion east of Hemenway Trail, Williamsburg to mouth at confluence with outlet end of "old" Northampton Reservoir, Whately.	1.80	Miles			Х			
Unnamed Tributary	MA34-87	Unnamed tributary to Sawmilll River, headwaters east of Montague Road, Shutesbury to mouth at confluence with Sawmill River, Leverett.	1.90	Miles			Х			
Unnamed Tributary	MA34-93	Unnamed tributary to Hawley Reservoir, headwaters north of Tower Road in Cadwell Memorial Forest, Pelham to mouth at inlet Hawley Reservoir, Pelham.	1.00	Miles			Х			
Upper Highland Lake	MA34093	Goshen.	51.00	Acres				Χ	Χ	
West Branch Mill River	MA34-38	Headwaters outlet Lower Highland Lake spillway, East Street, Goshen to the confluence of Meekin Brook, Williamsburg.	5.90	Miles			Х			

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Waterbody	AU_ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
West Brook	MA34-58	Headwaters, outlet Northampton Reservoir (Old Northampton Reservoir), Whately to mouth at confluence with Mill River, Hatfield.	4.00	Miles			Х			
West Wait Brook	MA34-89	Headwaters, perennial portion, west of Old Vernon Road, Northfield to the confluence of East Wait Brook, Northfield.	1.70	Miles			Х			
White Brook	MA34-14	Headwaters, perennial portion, Easthampton to mouth at inlet Nashawannuck Pond, Easthampton.	1.80	Miles			Х			
Williams Brook	MA34-86	Headwaters, perennial portion, south of Chestnut Hill Loop, Montague to mouth at confluence with Sawmill River. Leverett.	1.50	Miles			Х			
Deerfield		,		L						
Albee Brook	MA33-33	Headwaters, north of Dodge Corner Road, Hawley to confluence with Deerfield River, Charlemont.	1.00	Miles			Х			
Allen Brook	MA33-34	Headwaters, east of the Shelburne Colrain Road and Route 2 intersection, Shelburne to confluence with Green River, Greenfield.	3.60	Miles			Х			
Avery Brook	MA33-35	Headwaters, perennial portion south of Colrain Brook Road, Heath to confluence with Deerfield River, Charlemont.	3.70	Miles			Х			
Basin Brook	MA33-36	Headwaters, Kenneth M. Dubuque Memorial State Forest, Hawley to confluence with King Brook, Hawley.	2.20	Miles			Х			
Black Brook	MA33-37	Headwaters, west of Chapel Road, Savoy to confluence with Cold River, Savov.	3.30	Miles			Х			
Borden Brook	MA33-38	Vermont-Massachusetts stateline, Colrain to confluence with Green River, Colrain.	0.60	Miles			Х			
Bozrah Brook	MA33-13	Headwaters, located west of East Hawley Road, Hawley (drains wetland) to confluence with Deerfield River, Charlemont.	3.00	Miles	Х		Х	Χ	Х	
Brandy Brook	MA33-117	Headwaters east of North County Road, Leyden to confluence with Glen Brook, Leyden.	1.60	Miles			Х			
Brown Brook	MA33-39	Headwaters, perennial portion east of Scott Road, Savoy to confluence with Chickley River, Savoy.	0.40	Miles			Х			
Burrington Brook	MA33-40	Headwaters, east of Sadoga Road, Heath to confluence with West Branch Brook (forming headwaters West Branch North River), Heath.	2.00	Miles			Х			
Burton Brook	MA33-41	Vermont-Massachusetts stateline, Rowe to confluence with West Branch Brook, Heath.	1.30	Miles			Х			
Cary Brook	MA33-42	Perennial portion north of East Catamount Hill Road, Colrain to confluence with West Branch North River, Colrain.	0.50	Miles			Х			
Cascade Brook	MA33-43	Headwaters, perennial portion southeast of Moore Road, Florida to confluence with Deerfield River, Florida.	1.80	Miles			Х			

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Waterbody	AU_ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
Chapel Brook	MA33-44	Outlet of unnamed pond, Ashfield to confluence with Poland Brook, Conway.	3.40	Miles	X		X	X	X	
Chickley River	MA33-11	Headwaters Savoy Mountain State Forest, Savoy to confluence with Deerfield River, Charlemont.	11.10	Miles	Х		Х	Χ	Х	
Clark Brook	MA33-16	Headwaters, near Moonshine Road (Howes Road)/East Buckland Road, Buckland to confluence with Clesson Brook, Buckland.	3.80	Miles	Х		Х	Х	Х	
Clesson Brook	MA33-15	Outlet of unnamed pond south of Forget Road, Hawley through Cox Pond to confluence with Deerfield River, Buckland.	10.30	Miles	Х		Х	Х	Х	
Cold River	MA33-05	Source in Florida to confluence with Deerfield River, Charlemont.	13.70	Miles	Χ		Х	Χ	Х	
Cooley Brook	MA33-45	Headwaters, north of La Belle Road, Hawley to confluence with Clesson Brook, Buckland.	1.50	Miles			Х			
Creamery Brook	MA33-46	Headwaters, perennial portion west of Steady Lane Road, Ashfield to confluence with South River, Ashfield.	2.40	Miles	Х		Х	Χ	Χ	
Davenport Brook	MA33-111	Headwaters outlet Papoose Lake, Heath to confluence with Kinsman Brook forming headwaters Taylor Brook, Heath.	0.90	Miles			Х			
Deerfield River	MA33-02	Confluence with Cold River, Charlemont to confluence with North River, Charlemont/Shelburne.	11.40	Miles	Х		Х	Χ	Χ	
Dickenson Brook	MA33-120	Headwaters west of Sumner Stetson Road, Heath to confluence with West Branch Brook. Heath.	0.70	Miles			Х			
Drakes Brook	MA33-23	Headwaters, (perennial portion) west of North Warger Road, Ashfield to confluence with Bear River, Conway.	2.30	Miles			Х			
Dunbar Brook	MA33-48	Vermont-Massachusetts stateline, Monroe to confluence with Deerfield River, Monroe.	5.60	Miles			Х			
East Glen Brook	MA33-49	Headwaters, perennial portion north of East Glen Road, Leyden to inlet of Upper Greenfield Reservoir (Glen Brook Upper Reservoir), Leyden.	1.90	Miles			Х			
East Oxbow Brook	MA33-72	Headwaters, perennial portion east of Deer Run Lane, Charlemont to confluence with Deerfield River, Charlemont.	1.40	Miles			Х			
Fife Brook	MA33-50	Headwaters, perennial portion southwest of Spruce Mountain in the Monroe State Forest, Monroe to confluence with Deerfield River, Florida.	2.60	Miles			Х			
Foundry Brook	MA33-25	Headwaters north of Calvin Coombs Road, Colrain to confluence with East Branch North River, Colrain.	2.80	Miles	Х		Х	Х	Х	
Fox Brook	MA33-51	From the outlet of Fox Brook Upper Reservoir, Colrain to confluence with North River, Colrain.	0.80	Miles			Х			
Fuller Brook	MA33-118	Perennial portion in Dubuque State Forest, Hawley to confluence with Chickley River, Hawley.	0.90	Miles			Х			

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Waterbody	AU_ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
Glen Brook	MA33-52	Headwaters, east of Brattleboro Road, Leyden to inlet of Upper Greenfield	3.50	Miles	,		Х			
		Reservoir (Glen Brook Upper Reservoir), Leyden.								
Glen Brook	MA33-96	Outlet of Upper Greenfield Reservoir, Leyden to confluence with Green River, Greenfield.	3.20	Miles			Х			
Granger Brook	MA33-53	Headwaters, west of Bliss Road, Florida to confluence with Dunbar Brook, Monroe.	1.20	Miles			Χ			
Great Brook	MA33-54	Headwaters, perennial portion west at Zerah Fiske Road, Shelburne to confluence with Hawkes Brook, Shelburne.	1.20	Miles			Х			
Green River	MA33-28	Vermont line, Colrain to water supply dam north of Eunice Williams Drive (Pumping Station Dam, National ID MA02291), Greenfield (formerly part of 2002 segment: Greeen River MA33-09).	8.40	Miles	Х		Х	Х	Х	
Green River	MA33-29	From water supply dam north of Eunice Williams Drive (Pumping Station Dam, National ID MA02291), Greenfield to the Swimming Pool #2 Dam (National Dam ID MA02321) northwest of Nashs Mill Road, Greenfield (formerly part of 2002 segment: Greeen RiverMA33-09).	4.60	Miles			X			
Green River	MA33-55	Headwaters, perennial portion in Florida State Forest west of Blackstone Road, Florida to confluence with Cold River, Florida.	1.30	Miles			Х			
Gulf Brook	MA33-56	Outlet of Burnett Pond, Savoy to confluence with Cold River, Savoy.	3.50	Miles			Х			
Haley Brook	MA33-57	Headwaters north of Main Street, Monroe to confluence with Dunbar Brook, Monroe.	1.50	Miles			Х			
Hartwell Brook	MA33-58	Headwaters, south of South Heath Road, Charlemont to confluence with Deerfield River, Charlemont.	2.10	Miles			Х			
Hawkes Brook	MA33-112	Headwaters east of Zerah Fiske Road, Shelburne to confluence with Dragon Brook, Shelburne.	1.20	Miles			Х			
Heath Brook	MA33-59	Headwaters, south of West Main Street, Heath to confluence with Mill Brook, Heath.	1.00	Miles			Х			
Hibbard Brook	MA33-60	Headwaters, north of West Leyden Road, Leyden to confluence with Green River, Leyden.	1.50	Miles			Х			
Horsefords Brook	MA33-62	Headwaters, west of Bannis Road, Savoy to confluence with Chickley River, Savoy.	1.90	Miles			Х			
Johnny Bean Brook	MA33-63	Headwaters, Poland Brook State Wildlife Management Area, Conway to confluence with South River, Conway.	1.70	Miles			Х			
Katley Brook	MA33-99	Headwaters, east of Katley Hill, Leyden to confluence with Green River, Leyden.	1.30	Miles			Х			
King Brook	MA33-64	Headwaters, outlet Hallockville Pond, Hawley to confluence with Chickley River, Hawley.	2.10	Miles			Х			

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Waterbody	AU_ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
Legate Hill Brook	MA33-65	Headwaters, perennial portion north of Blueberry Peak, Charlemont to confluence with Deerfield River, Charlemont.	3.40	Miles			Х			
Manning Brook	MA33-66	Headwaters, north of South County Road, Florida to confluence with Cold River. Florida.	1.40	Miles			Х			
Maxwell Brook	MA33-67	Headwaters, located north of Tatro Road, Rowe to confluence with Mill Brook, Charlemont.	3.20	Miles			Х			
Mccard Brook	MA33-68	Headwaters, east of Oak Hill Road, Leyden to confluence with Mill Brook, Greenfield.	2.10	Miles			Χ			
Meadow Brook	MA33-130	Headwaters, outlet McLeod Pond, Colrain to mouth at confluence with North River, Colrain.	1.20	Miles			Х			
Mill Brook	MA33-14	Headwaters, originating north of Rowe Road, Heath to confluence with the Deerfield River, Charlemont.	5.70	Miles	Х		Х	Х	Х	
Mill Brook	MA33-69	Headwaters, outlet Beaver Pond, Hawley to confluence with Chickley River, Hawley.	4.10	Miles			Х			
North Pond	MA33014	Florida.	19.00	Acres				Х	Х	
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) (HQW applies upstream of Barnhardt discharge (NPDES#MA0003697)).	3.30	Miles	Х		Х	Х	Х	
Nye Brook	MA33-71	Headwaters, perennial portion north of Guinea Gulf (Conway State Forest), Conway to confluence with Poland Brook, Conway.	0.70	Miles			Х			
Parsonage Brook	MA33-123	Headwaters north of Main Road, Monroe to confluence with Dunbar Brook, Monroe.	1.50	Miles			Х			
Pelham Brook	MA33-12	Headwaters outlet Pelham Lake, Rowe to confluence with Deerfield River, Charlemont.	4.80	Miles	Х		Х	Χ	Х	
Phelps Brook	MA33-73	Perennial portion, north of Main Road, Monroe to inlet of Phelps Brook Reservoir, Monroe.	1.20	Miles			Х			
Poland Brook	MA33-74	Confluence with Chapel Brook, Conway to confluence with South River, Conway.	2.60	Miles	Х		Х	Χ	Х	
Potash Brook	MA33-75	Headwaters, Cranberry Swamp, Hawley (drains wetland) to confluence with Mill Brook, Hawley.	1.40	Miles			Х			
Pumpkin Hollow Brook	MA33-32	Headwaters north of Conway State Forest and south of Old Cricket Hill Road, Conway to confluence with South River, Conway.	2.30	Miles			Х	Х	Х	
Punch Brook	MA33-100	Headwaters, perennial portion east of Smead Road, Shelburne to confluence with Green River, Greenfield.	2.10	Miles			Х			

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Waterbody	AU_ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
Rice Brook	MA33-76	Headwaters, north of Hazelton Road, Rowe to confluence with Pelham	1.20	Miles		_	X			
Roberts Brook	MA33-77	Brook, Rowe. Headwaters, east of Hosmer Road, Heath to confluence with West Branch North River, Colrain.	1.00	Miles			Х			
Ross Brook	MA33-78	Headwaters, south of Tannery Road, Savoy to confluence with Tannery Brook, Savoy.	2.00	Miles			Х			
Ruddock Brook	MA33-79	Headwaters, west of Dodge Corner Road, Hawley to confluence with Clesson Brook, Buckland.	1.10	Miles			Х			
Sanders Brook	MA33-80	Vermont/Massachusetts border, Heath to confluence with West Branch North River, Colrain.	2.80	Miles			Х			
Schneck Brook	MA33-113	Headwaters, north of Wilder Hill Road, Conway to confluence with the Deerfield River, Conway.	2.00	Miles			Х			
Sheldon Brook	MA33-81	Headwaters, south of Old Albany Road, Shelburne to confluence with Deerfield River, Deerfield/Greenfield.	1.40	Miles			Х			
Shingle Brook	MA33-22	Headwaters north of Guy Manners Road, Shelburne to confluence with the Deerfield River, Deerfield.	2.80	Miles	Х		Х	Х	Х	
Sids Brook	MA33-82	Headwaters, perennial portion north of Baptist Corner Road, Ashfield to confluence with Drakes Brook, Conway.	1.70	Miles			Х			
Sluice Brook	MA33-83	Headwaters, north of Tower Road, Shelburne to confluence with Deerfield River, Shelburne.	3.30	Miles			Х			
Smead Brook	MA33-84	Headwaters, east of Old Albany Road, Greenfield to confluence with Wheeler Brook, Greenfield.	1.70	Miles			Х			
Smith Brook	MA33-26	Headwaters, outlet Upper Reservoir, Ashfield to confluence with Clesson Brook, Buckland.	2.70	Miles	Х		Х	Х	Х	
South Pond	MA33019	Savoy.	29.00	Acres				Х	Χ	
Spur Brook	MA33-106	Headwaters, outlet small pond just west at intersection of Christian Hill Road and Thompson Road, Colrain to confluence with East Branch North River, Colrain.	2.00	Miles			Х			
Stafford Brook	MA33-98	Headwaters, perennial portion south of East Colrain Road, Colrain to confluence with Green River, Colrain.	1.40	Miles			Х			
Staples Brook	MA33-121	Headwaters east of Spruce Hill, North Adams to confluence Tower Brook, Florida.	1.40	Miles			Х			
Steele Brook	MA33-85	Headwaters, perennial portion north of Tunnel Road, Rowe to confluence with Pelham Brook, Rowe.	1.70	Miles			Х			
Stewart Brook	MA33-132	Perennial portion north of Wilson Graves Road, Shelburne to mouth at confluence with Hinsdale Brook, Shelburne.	1.00	Miles			Х			

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Waterbody	AU_ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
Tannery Brook	MA33-86	Outlet of Tannery Pond, Savoy to confluence with Gulf Brook, Savoy.	0.70	Miles		_	X		- - -	
Taylor Brook	MA33-31	From the confluence of Kinsman Brook and Davenport Brook, Heath to confluence with West Branch North River, Colrain.	2.60	Miles	Х		Х	Х	Х	
Tilton Brook	MA33-119	Headwaters in Savoy Mountain State Forest, west of Bannis Road, Savoy to confluence with Chickley River, Savoy.	2.00	Miles			Х			
Tissdell Brook	MA33-24	Headwaters perennial portion east of Christian Hill Cemetary, Colrain to confluence with West Branch North River, Colrain.	1.70	Miles	Х		Х	Х	Х	
Tower Brook	MA33-87	Headwaters, west of Central Shaft Road, Florida (drains wetland) to confluence with Cold River, Florida.	1.90	Miles			Χ			
Trout Brook	MA33-88	Headwaters, perennial portion west of Hawks Mountain, Charlemont/Hawley to confluence with Cold River, Charlemont.	0.60	Miles			Χ			
Tuttle Brook	MA33-129	Headwaters east of Leshures Road, Rowe to mouth at confluence with Potter Brook, Rowe.	2.00	Miles			Χ			
Unnamed Tributary	MA33-103	Unnamed tributary to Hinsdale Brook, perennial portion east of Little Mohawk Road, Shelburne to confluence with Hinsdale Brook, Shelburne.	1.90	Miles			Χ			
Unnamed Tributary	MA33-104	Unnamed tributary to an unnamed tributary to Hinsdale Brook from Shearer Pond Dam (National Dam ID MA01531), Colrain to confluence with an unnamed tributary to Hinsdale Brook, Shelburne.	0.90	Miles			Х			
Unnamed Tributary	MA33-105	Unnamed tributary to Glen Brook, headwaters north of Oak Hill Road, Leyden to confluence Glen Brook, Greenfield.	1.90	Miles			Χ			
Unnamed Tributary	MA33-107	Unnamed tributary to the East Branch North River, headwaters south of Fairbanks Road, Colrain to the confluence of the East Branch North River, Colrain.	1.70	Miles			Х			
Unnamed Tributary	MA33-108	Unnamed tributary to East Branch North River, headwaters outlet Mt. Brook Reservoir, Colrain to confluence with East Branch North River, Colrain.	1.40	Miles			X			
Unnamed Tributary	MA33-109	Unnamed tributary to West Branch North River, headwaters west of Wilson Hill Road, Colrain to confluence with West Branch North River, Colrain.	1.40	Miles			Χ			
Unnamed Tributary	MA33-110	Unnamed tributary to Taylor Brook, headwaters, Catamount State Forest, Colrain to confluence Taylor Brook, Colrain.	1.50	Miles			Х			
Unnamed Tributary	MA33-114	Headwaters east of Pine Hill Road, Conway to confluence with South River, Conway.	1.00	Miles			Χ			
Unnamed Tributary	MA33-115	Unnamed tributary to Chapel Brook, headwaters west of Bird Hill Road, Ashfield to confluence with Chapel Brook, Ashfield.	1.50	Miles			Х			
Unnamed Tributary	MA33-116	Unnamed tributary to Clesson Brook, headwaters north of Avery Road, Buckland to confluence with Clesson Brook, Buckland.	1.80	Miles			Х			

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Waterbody	AU_ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
Unnamed Tributary	MA33-133	Unnamed tributary to the Deerfield River from headwaters, outlet	1.50	Miles	7		X		· · · -	
		Goodnow Road Pond, Buckland to mouth at confluence with the Deerfield River, Buckland.								
Unnamed Tributary	MA33-134	Unnamed tributary to East Branch North River from headwaters east of Franklin Hill Road and southwest at Franklin Hill, Colrain to mouth at confluence with East Branch North River, Colrain.	0.70	Miles			Х			
Unnamed Tributary	MA33-61	Unnamed tributary to Clark Brook locally known as "Hog Hollow Brook", headwaters north of Bray Road, Buckland to confluence with Clark Brook, Buckland.	1.10	Miles			Х			
Vincent Brook	MA33-89	Headwaters, perennial portion east of Stetson Brothers Road, Colrain to confluence with West Branch North River, Colrain.	1.00	Miles			Х			
West Branch Brook	MA33-90	Headwaters, Vermont-Massachusetts stateline, Heath to confluence with Burrington Brook (forming headwaters West Branch North River), Heath.	5.40	Miles			Х			
West Branch North River	MA33-27	Headwaters, confluence of West Branch Brook and Burrington Brook, Heath to confluence with East Branch North River, forming headwaters North River, Colrain.	7.20	Miles	Х		Χ	Χ	Х	
Wheeler Brook	MA33-95	Headwaters, south of Old Greenfield Road, Shelburne to confluence with Green River, Greenfield.	2.50	Miles	Х		Х	Х	Х	
Whitcomb Brook	MA33-91	Headwaters, perennial portion east of Whitcomb Hill Road, Florida to confluence with Deerfield River, Florida.	0.60	Miles			Х			
White Brook	MA33-122	Headwaters east of Olson Road, Florida to confluence with the Cold River, Florida.	1.60	Miles			Х			
Wilder Brook	MA33-92	Headwaters, east of Flagg Hill Road, Heath to confluence with Deerfield River, Charlemont.	2.90	Miles			Χ			
Willis Brook	MA33-93	Headwaters, perennial portion south of South Road, Heath to confluence with Hartwell Brook, Charlemont.	1.60	Miles			Χ			
Workman Brook	MA33-94	Headwaters, perennial portion west of East Colrain Road, Colrain (drains wetland) to confluence with Green River, Colrain.	1.40	Miles			Χ			
Farmington										
Babcock Brook	MA31-32	Headwaters west of Amos Case Road, Tolland to mouth at confluence with Hall Pond Brook (forming headwaters Hubbard Brook), Tolland.	3.30	Miles			Х			
Buck River	MA31-39	Outlet Abbey Lake, Sandisfield to mouth at confluence with Clam River, Sandisfield (formerly part of segment MA31-12).	4.10	Miles	Х		Х	Х	Х	
Clam River	MA31-03	Headwaters, perennial portion, outlet small unnamed pond, Otis to mouth at confluence with West Branch Farmington River, Sandisfield (excluding the 0.8 miles thru the Clam Lake Dam (NATID: MA01052) impoundment).	7.90	Miles	Х		Х	Х	Х	

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Waterbody	AU_ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
Cone Brook	MA31-08	Headwaters, drainage from Angerman Swamp in Beartown State Forest, Otis to mouth at inlet Hayden Pond, Otis.	2.10	Miles			X		, <u> </u>	
Dimmock Brook	MA31-10	Outlet of Dimmock Brook Pond, Otis to mouth at confluence with West Branch Farmington River, Otis.	1.00	Miles	Х		Х	Х	Х	
East Branch Salmon Brook	MA31-40	Headwaters, perennial portion, Granville to MA/CT border, Granville.	0.10	Miles			Х			
Fall River	MA31-02	Headwaters, outlet Larkum Pond, Otis to mouth at confluence with West Branch Farmington River, Otis.	0.80	Miles	Х		Х	Х	Х	
Halfway Brook	MA31-31	Headwaters, outlet of wetland in Granville State Forest, Tolland to mouth at confluence with Hubbard Brook, Granville.	1.80	Miles			Х			
Hubbard Brook	MA31-16	Headwaters, confluence Babcock Brook and Hall Pond Brook, Tolland to MA/CT border Granville.	4.00	Miles	Х		Х	Х	Х	
Miner Brook	MA31-28	Headwaters, outlet wetland east of North Beech Plain Road, Sandisfield to mouth at confluence with West Branch Farmington River, Sandisfield.	1.50	Miles			Х			
Moody Brook	MA31-23	Headwaters, outlet Trout Pond, Tolland to mouth at confluence with West Branch Farmington River, Sandisfield.	1.80	Miles			Х			
North Brook	MA31-41	Headwaters, outlet unnamed pond north of Roberts Road, Sandisfield to MA/CT border, Sandisfield.	0.90	Miles			Х			
Pond Brook	MA31-30	Headwaters, outlet Parsons Pond, Granville to mouth at confluence with Hubbard Brook, Granville.	4.60	Miles			Х			
Richardson Brook	MA31-24	Headwaters, north of New Boston Road (Route 57), Tolland to mouth at confluence with Moody Brook, Tolland.	1.30	Miles			Х			
Riiska Brook	MA31-17	Headwaters, perennial portion, west of New Hartford Road, Sandisfield to mouth at confluence with Sandy Brook, Sandisfield.	2.10	Miles			Х			
Sandy Brook	MA31-14	Headwaters, outlet York Lake, New Marlborough to MA/CT border Sandisfield.	4.90	Miles	Х		Х	Х	Х	
Shales Brook	MA31-04	Source north of Tyringham Road, Becket to mouth at inlet Shaw Pond, Becket.	1.20	Miles	Х		Х	Х	Х	
Silver Brook	MA31-13	Headwaters, confluence of North Branch and South Branch Silver Brook, Sandisfield to mouth at confluence with Clam River, Sandisfield.	1.00	Miles	Х		Х	Х	Х	
Slocum Brook	MA31-19	Headwaters, outlet small unnamed wetland pond south of Hartland Road, Tolland to MA/CT border, Tolland.	3.30	Miles			Х			
South Branch Silver Brook	MA31-26	Headwaters, perennial portion north of Fox Road, Sandisfield to mouth at confluence with North Branch Silver Brook (forming headwaters Silver Brook), Sandisfield.	1.30	Miles			Х			

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Waterbody	AU ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
Taylor Brook	MA31-20	Headwaters, west of Clubhouse Road, Tolland to mouth at confluence with Slocum Brook, Tolland.	3.30	Miles			Х			
Thorp Brook	MA31-22	Headwaters, east of Dodds Mountain, south of Sears Road, Sandisfield to mouth at confluence with West Branch Farmington River, Sandisfield.	2.70	Miles			Х			
Unnamed Tributary	MA31-07	Source, outlet Shaw Pond, Becket/Otis to mouth at inlet Hayden Pond, Otis.	0.90	Miles	Х			Χ	Х	
Unnamed Tributary	MA31-09	Unnamed tributary to West Branch Farmington River, source north of Route 23 and east of Harrington Road, Otis to mouth at confluence with West Branch Farmington River, Otis.	2.00	Miles	Х		Х	Х	Х	
Valley Brook	MA31-15	Source, northwest of Holden Hill, Granville to MA/CT border, Granville.	5.90	Miles	Χ		Χ	Χ	Χ	
French	1 14440 40		4.00	L 84"		ı	I		1	
Mill Brook	MA42-10	Headwaters, outlet Webster Lake, Webster to mouth at confluence with French River, Webster.	1.20	Miles			Х			
Unnamed Tributary	MA42-01	Unnamed tributary to Town Meadow Brook, outlet Sargent Pond, Leicester to inlet Dutton Pond, Leicester.	0.50	Miles			Х			
Housatonic										
Alford Brook	MA21-44	Headwaters, outlet small unnamed pond north of Wilson Road, West Stockbridge to mouth at confluence with Seekonk Brook, Alford.	6.30	Miles			Х			
Anthony Brook	MA21-10	From Anthony Pond Reservoir intake, Dalton to mouth at confluence with Wahconah Falls Brook, Dalton.	1.60	Miles			Х			
Baldwin Brook	MA21-48	From the NY/MA border in West Stockbridge to mouth at confluence with Flat Brook, West Stockbridge.	1.90	Miles			Х			
Barton Brook	MA21-60	Headwaters, south of Grange Hall Road, Dalton to mouth at confluence with East Branch Housatonic River, Pittsfield.	3.20	Miles			Х			
Bear Rock Stream	MA21-43	Headwaters, outlet Plantain Pond, Mount Washington to mouth at confluence with Schenob Brook. Sheffield.	2.00	Miles			Х			
Beartown Brook	MA21-74	Headwaters, confluence of West and East brooks (east of Beartown Mountain Road), Lee to mouth at confluence with Housatonic River, Lee.	0.80	Miles			Х			
Benedict Pond	MA21011	Great Barrington/Monterey.	37.00	Acres				Χ	Х	
Brattle Brook	MA21-59	Headwaters, northwest of Tully Mountain, Dalton to mouth at confluence with East Branch Housatonic River, Pittsfield.	2.90	Miles			Х			
Churchill Brook	MA21-34	Headwaters, perennial portion in the Pittsfield State Forest, Hancock (north of Honwee Mountain, Lanesborough) to mouth at inlet Onota Lake, Pittsfield.	2.80	Miles			Х			
Cleveland Brook	MA21-08	Headwaters, outlet Cleveland Brook Reservoir, Hinsdale to mouth at confluence with East Branch Housatonic River, Dalton.	1.90	Miles			Х			

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Waterbody	AU_ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
Commons Brook	MA21-52	Headwaters, south of Upper Reservoir, Lee to mouth at confluence with Codding Brook, Lee.	0.90	Miles			Х			
Cone Brook	MA21-76	Headwaters, confluence of Sleepy Hollow and Fairfield brooks, Richmond to mouth at inlet Shaker Mill Pond, West Stockbridge.	4.60	Miles			Х			
Crystal Brook	MA21-51	Headwaters, east of Main Road, Tyringham to mouth at confluence with Hop Brook, Tyringham.	0.60	Miles			Х			
Daniels Brook	MA21-65	Headwaters, perennial portion, west of Potter Mountain Road, Lanesborough to mouth at inlet Onota Lake, Pittsfield.	3.10	Miles			Х			
Dry Brook	MA21-41	Headwaters, perennial portion, west of Route 41 (South Undermountain Road), Sheffield to mouth at confluence with Schenob Brook, Sheffield.	2.70	Miles			Х			
East Branch Housatonic River	MA21-01	Headwaters, outlet Muddy Pond, Washington to the outlet of Center Pond, Dalton (through former 2006 segment: Center Pond MA21016).	11.20	Miles	Х		Х	Χ	Х	
Fenton Brook	MA21-35	Headwaters south of Jug End Road, Egremont (west of Mt. Bushnell, Sheffield), to mouth at confluence with Karner Brook, Egremont.	2.40	Miles			Х			
Furnace Brook	MA21-21	Headwaters, perennial portion, south of Route 295 (Canaan Road), Richmond to mouth at inlet Mud Ponds, West Stockbridge.	3.70	Miles			Х			
Goose Pond Brook	MA21-07	Headwaters, wetland north of George Cannan Road, Tyringham to mouth at confluence with the Housatonic River, Lee.	3.20	Miles	Х		Х	Х	Х	
Green River	MA21-23	MA/NY border, Alford, southwest of Route 71, to mouth at confluence with the Housatonic River, Great Barrington.	10.30	Miles	Х		Х	Х	Х	
Hathaway Brook	MA21-58	Headwaters, east of Washington Mountain Road, Washington to mouth at confluence with Sackett Brook, Dalton.	2.20	Miles			Х			
Hollow Brook	MA21-67	Headwaters, perennial portion, west of Silver Street, Lanesborough to mouth at confluence with Secum Brook, Lanesborough.	1.50	Miles			Х			
Hop Brook	MA21-28	Headwaters, outlet Curtin Pond, Otis to mouth at confluence with the Housatonic River, Lee.	12.00	Miles	Х		Х	Χ	Х	
Karner Brook	MA21-38	Headwaters, perennial portion east of East Street, Mount Washington to the Karner Brook Reservoir intake, Egremont (formerly part of 2014 segment: Karner Brook MA21-16).	2.30	Miles			Х			
Larrywaug Brook	MA21-29	Headwaters, outlet Stockbridge Bowl, Stockbridge to mouth at confluence with Housatonic River, Stockbridge.	2.90	Miles	Х		Х	Х	Х	
Lenox Mountain Brook	MA21-47	Outlet Lenox Reservoir, Lenox to mouth at confluence with Cone Brook, Richmond.	2.10	Miles			Х			
Lulu Brook	MA21-64	Headwaters, perennial portion, northeast of Berry Pond Circuit Road, Hancock to mouth at confluence with Parker Brook, Pittsfield.	2.70	Miles			Х			_

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Waterbody	AU_ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
Mill Brook	MA21-55	Headwaters, outlet Mill Brook Reservoir, Washington to mouth at confluence with Housatonic River, Lenox.	1.80	Miles			Х			
Mohawk Brook	MA21-78	Headwaters, outlet Mohawk Lake, Stockbridge to mouth at confluence with Housatonic River, Stockbridge.	1.40	Miles			Х			
Mount Lebanon Brook	MA21-70	Headwaters, north of Lebanon Mountain Road (Route 20), Hancock to mouth at inlet Richmond Pond, Richmond.	3.00	Miles			Х			
Parker Brook	MA21-63	Headwaters, outlet Tilden Swamp, Hancock to mouth at inlet Onota Lake, Pittsfield.	3.20	Miles			Х			
Race Brook	MA21-42	Headwaters, east of the Appalachian National Scenic Trail in the Mount Washington State Forest, Mount Washington to mouth at confluence with Dry Brook, Sheffield.	1.60	Miles			X			
Rawson Brook	MA21-37	Headwaters, north of Cronk Road, Monterey to mouth at confluence with Konkapot River, Monterey.	5.90	Miles	Х		Х	Х	Х	
Roaring Brook	MA21-56	From Pittsfield water supply aqueduct diversion to Farnham Reservoir, Washington to mouth at confluence with Mill Brook, Lenox.	2.30	Miles			Χ			
Sackett Brook	MA21-81	Outlet Upper Sackett Reservoir, Hinsdale to mouth at confluence with Housatonic River, Pittsfield.	5.00	Miles			Х			
Schenob Brook	MA21-79	From the CN/MA border, Sheffield to mouth at confluence with Hubbard Brook, Sheffield.	10.00	Miles			Х			
Scribner Brook	MA21-45	From NY/MA border in Alford to mouth at confluence with Alford Brook, Alford.	0.90	Miles			Х			
Seace Brook	MA21-71	Headwaters, perennial portion, north of East Slope Road, Richmond to mouth at confluence with Mount Lebanon Brook, Hancock.	1.50	Miles			Х			
Shaker Brook	MA21-69	Headwaters, north of Route 20, Hancock to mouth at confluence with Southwest Branch Housatonic River, Pittsfield.	2.20	Miles			Χ			
Smith Brook	MA21-72	Headwaters, perennial portion north of Brickhouse Mountain Road, Pittsfield to mouth at confluence with Southwest Branch Housatonic River, Pittsfield.	2.80	Miles			Х			
Stony Brook	MA21-49	Headwaters, outlet Benedict Pond, Great Barrington to mouth at confluence with Konkapot Brook, at Berle Pond Dam (NAT ID# MA01046), Great Barrington.	2.90	Miles			Х			
Swann Brook	MA21-40	Headwaters, east of Mount Wilcox Road, in the Beartown State Forest, Monterey to mouth at confluence with the Konkapot River, Monterey.	3.20	Miles			Х			
Sykes Brook	MA21-57	Headwaters, perennial portion north of Sykes Mountain, Pittsfield to mouth at confluence with Housatonic River, Pittsfield.	1.60	Miles			Х			

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Waterbody	AU_ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
Town Brook	MA21-36	Headwaters, perennial portion, Lanesborough to mouth at inlet Pontoosuc	7.90	Miles	X		Χ	Χ	X	
Tyler Brook	MA21-32	Lake, Lanesborough. Headwaters, north of Monahan Road, Windsor to mouth at confluence with Windsor Brook, Windsor.	2.50	Miles			Х			
Umpachene River	MA21-75	Headwaters, perennial portion west of Idle Hour Road, New Marlborough to mouth at confluence with Konkapot River, New Marlborough.	7.80	Miles			Х			
Unnamed Tributary	MA21-24	Headwaters, outlet Mill Pond, Egremont to mouth at confluence with Hubbard Brook, Egremont.	1.50	Miles			Х			
Unnamed Tributary	MA21-46	Unnamed tributary to Housatonic River, headwaters (perennial portion) northwest of the Butternut Ski Area (south of Route 23), Great Barrington to mouth at confluence with Housatonic River, Great Barrington.	2.60	Miles			Х			
Unnamed Tributary	MA21-54	Unnamed tributary to Housatonic River, from outlet of Felton Lake (north of Felton Pond Road), Washington to mouth at confluence with Housatonic River, Lee.	1.00	Miles			Х			
Unnamed Tributary	MA21-62	Unnamed tributary to Plunkett Reservoir, headwaters, outlet Belmont Reservoir, Hinsdale to mouth at inlet Plunkett Reservoir, Hinsdale.	0.90	Miles			Х			
Unnamed Tributary	MA21-68	Unnamed tributary to Town Brook, headwaters, perennial portion north of Brodie Mountain Ski Area, New Ashford to mouth at confluence with Town Brook, Lanesborough.	1.60	Miles			Х			
Wahconah Falls Brook	MA21-11	Headwaters, outlet Windsor Reservoir, Windsor to mouth at confluence with East Branch Housatonic River, Dalton.	3.40	Miles	Х		Х	Х	Х	
Washington Mountain Brook	MA21-53	From outlet of impoundment at Schoolhouse Lake Dam (NAT ID# MA02588), Washington to mouth at confluence with Housatonic River, Lee.	3.40	Miles			Х			
Welch Brook	MA21-33	Headwaters, northeast of Tully Mountain, Hinsdale to mouth at confluence with unnamed tributary to Plunkett Reservoir, Hinsdale.	1.70	Miles			Х			
West Brook	MA21-73	Headwaters in Beartown State Forest, Great Barrington to mouth at confluence with East Brook (creating headwaters of Beartown Brook), Lee.	3.30	Miles			Χ			
Weston Brook	MA21-61	Headwaters, west of Route 9, Windsor to mouth at confluence with Wahconah Falls Brook, Dalton.	1.80	Miles			Х			
Yokun Brook	MA21-77	Headwaters, north of Reservoir Road, Lenox to mouth at confluence with Housatonic River, Lenox.	6.60	Miles			Х			
Hudson: Bashbish										
Bashbish Brook	MA13-01	Headwaters at confluence with Ashley Hill Brook, west of West Street, Mount Washington to Massachusetts/New York border, Mount Washington.	2.10	Miles			Х			

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Waterbody	AU_ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
Hudson: Hoosic		<u> </u>								
Bassett Brook	MA11-17	Headwaters, perennial portion, southeast slope of Saddle Ball Mountain, Adams to mouth at inlet Bassett Reservoir, Cheshire.	1.90	Miles			Х			
Broad Brook	MA11-23	From Vermont state line, Williamstown to mouth at confluence with the Hoosic River, Williamstown (includes former 1998 segment: Broad Brook MA11-07).	2.20	Miles	Х		Х	Χ	Х	
Buxton Brook	MA11-25	Headwaters, perennial portion, west of Petersburg Road, Williamstown to mouth at confluence with Hemlock Brook, Williamstown.	1.30	Miles	Х		Х	Χ	Х	
Dry Brook	MA11-13	Headwaters, west of Jackson Road (in Savoy Wildlife Management Area), Savoy to mouth at confluence with Hoosic River, Adams.	6.70	Miles			Х			
East Branch Green River	MA11-21	Headwaters, perennial portion, northeast of Sugarloaf Mountain, New Ashford to mouth at confluence with Green River, New Ashford.	2.20	Miles	Х		Х	Χ	Х	
Green River	MA11-06	Headwaters, perennial portion, southwest of Sugarloaf Mountain (west of Ingraham Road), New Ashford to mouth at confluence with Hoosic River, Williamstown.	12.50	Miles	Х		Х	Х	Х	
Hopper Brook	MA11-28	Headwaters, perennial portion, east of Sperry Road, Williamstown to mouth at confluence with the Green River, Williamstown.	4.00	Miles	Х		Х	Χ	Х	
Kitchen Brook	MA11-24	From the outlet of the unnamed reservoir (Kitchen Brook Reservoir), Cheshire to mouth at confluence with the Hoosic River, Cheshire.	1.40	Miles	Х		Χ			
Mauserts Pond	MA11009	Clarksburg.	51.00	Acres				Χ	Χ	
Miller Brook	MA11-27	Headwaters, west and south of East Hoosac Street, Adams to mouth at confluence with Tophet Brook, Adams.	2.40	Miles	Х		Х	Χ	Х	
Pecks Brook	MA11-18	Headwaters, perennial portion, west of West Mountatin Road, Adams to mouth at confluence with the Hoosic River, Adams.	2.70	Miles			Х			
South Brook	MA11-15	Headwaters, west of Weston Mountain, Dalton to mouth at confluence with the Hoosic River, Cheshire (includes former 1998 segment: South Brook MA11-11).	4.10	Miles	Х		Х	Х	Х	
Thunder Brook	MA11-10	Headwaters, perennial portion, Cheshire to mouth at confluence with Kitchen Brook, Cheshire.	1.50	Miles			Х			
West Branch Green River	MA11-22	Headwaters, perennial portion, west of Route 43, Hancock (near New York border) to mouth at confluence with Green River, Williamstown.	7.90	Miles		_	Х			

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Waterbody	AU_ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
Hudson: Kinderhook				1		1				
Bently Brook	MA12-02	Headwaters, perennial portion, south of Brodie Mountain Road, Lanesborough to mouth at confluence with Kinderhook Creek, Hancock.	2.10	Miles	Х		Х	Х	Х	
lpswich										
Bear Meadow Brook	MA92-07	Headwaters in Cedar Swamp, Reading to confluence with Ipswich River, Reading/North Reading.	2.80	Miles			Х			
Berry Pond	MA92003	North Andover.	4.00	Acres				Χ	Χ	
Boston Brook	MA92-13	Outlet of Towne Street Pond, North Andover to confluence with the Ipswich River, Middleton (excluding approximately 0.3 miles through Salem Street Pond segment MA92076), (through former 2014 segments: Upper Boston Brook Pond MA92070 and Lower BostonBrook Pond MA92031).	7.20	Miles	Х		Х	Х	X	
Stearns Pond	MA92061	North Andover.	43.00	Acres			Χ			
Wills Brook	MA92-10	Headwaters, north of Lowell Street (excluding intermittent portion), Lynnfield to confluence with Ipswich River, Lynnfield (Lynnfield/North Reading townline).	1.50	Miles	Х			Х	Х	
Islands										
Black Point Pond	MA97-33	Chilmark (includes channel connector to Tisbury Great Pond).	0.09	Square Miles			Χ			
Cape Poge Bay	MA97-08	From the outlet of The Lagoon at Toms Neck, Edgartown to the confluence with Edgartown Harbor at the Cape Poge Gut, (excluding Shear Pen Pond and Pease Pond) Edgartown, Martha's Vineyard.	2.30	Square Miles			Χ	Х	Х	Х
Coskata Pond	MA97-03	Pond north of Nantucket Harbor, Nantucket to confluence with Nantucket Harbor, Nantucket.	0.08	Square Miles				Х	Х	Х
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.	1.44	Square Miles			Х	Х	X	X
Mattakeset Bay	MA97-14	Waters west of an imaginary line drawn southeasterly from Katama Point to Norton Point, Edgartown, Martha's Vineyard.	0.17	Square Miles				Х	Х	Х
Menemsha Pond	MA97-06	Waters between Nashaquitsa Pond and Menemsha Creek, Chilmark/Aquinnah, Martha's Vineyard.	0.89	Square Miles	_		Х	Х	Х	Х
Mill Brook	MA97-22	Outlet of Bliss Pond, Chilmark to inlet Chilmark Pond, Chilmark, Martha's Vineyard.	2.40	Miles			Х			
Mill Brook	MA97-24	Source in wetlands west of Roth Woodland Road, Chilmark to Old Millpond Dam, West Tisbury, Martha's Vineyard.	3.60	Miles			Х			

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Waterbody	AU_ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
Paint Mill Brook	MA97-23	Source east of Tea Lane, Chilmark to inlet of Paint Mill Brook Pond, Chilmark, Martha's Vineyard.	0.90	Miles			Х			
Sunset Lake	MA97-31	Oak Bluffs.	0.01	Square Miles			Х			
Tiasquam River	MA97-25	Source in wetlands west of Tea Lane, Chilmark to Warren Pond Dam, Chilmark/West Tisbury, Martha's Vineyard.	3.20	Miles			Х			
Westend Pond	MA97-20	Cuttyhunk Island, Gosnold, Elizabeth Islands.	0.06	Square Miles				Х	Х	Х
Witch Brook	MA97-36	Perennial portion south of South Gate Road, West Tisbury to mouth at Crocker Pond inlet, West Tisbury.	0.50	Miles			Х			
Merrimack	•			<u>'</u>						
Crooked Springs Brook	MA84B-09	Headwaters, perennial portion east of Eagle Nest Road, Chelmsford to mouth at confluence with Stony Brook, Chelmsford.	1.30	Miles			Х			
Johnson Creek	MA84A-15	Headwaters, Groveland (excluding intermittent portion) to confluence with Merrimack River, Groveland/Haverhill.	1.10	Miles	Х		Х	Х	Х	
Millers	•	,		<u>'</u>						
Dunn Pond	MA35021	Gardner.	18.00	Acres				Х	Χ	
Otter River	MA35-07	Gardner WWTP, Gardner/Templeton to Seaman Paper Dam, Templeton.	4.40	Miles	Х		Χ		Χ	
Priest Brook	MA35-10	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 Scott Brook.).	6.80	Miles	Х		Х		Х	
Ruggles Pond	MA35072	Wendell.	15.00	Acres				Х	Χ	
Mount Hope Bay (Sho	ore)									
Cole River	MA61-10	Headwaters, south of Wellington Street, Dighton to Wood Street, Swansea.	6.40	Miles	Х		Χ	Х	Х	
Narragansett Bay (Sh	ore)									
Bad Luck Brook	MA53-11	Headwaters, outlet Warren Upper Reservoir, Rehoboth to confluence with East Branch Palmer River, Rehoboth.	1.70	Miles	Х		Х	Х	Х	
East Branch Palmer River	MA53-08	Headwaters, near Stevens Corner Cemetery, Rehoboth to confluence with West Branch Palmer River (forming Palmer River), Rehoboth.	7.20	Miles	Х		Х	Х	Х	
West Branch Palmer River	MA53-07	Headwaters just north of Fairfield Street, Rehoboth to confluence with East Branch Palmer River (forming Palmer River), Rehoboth.	4.40	Miles	Х		Х	Х	Х	
Nashua										
Ball Brook	MA81-45	Headwaters, north of Sterling Road, Holden to mouth at confluence with Stillwater River, Sterling.	1.60	Miles			Х			

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Waterbody	AU_ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
Bowers Brook	MA81-73	From outlet Barre Hill Pond, Harvard to mouth at inlet unnamed pond,	6.10	Miles	X	_	X	X	X	
		Ayer.								
Bumbo Brook	MA81-94	Headwaters, perennial portion south of Streeter Road, Paxton to mouth at inlet of Pine Hill Reservoir, Paxton.	1.50	Miles			Х			
Chaffins Brook	MA81-33	Headwaters, perennial portion, south of Malden Street/west of Wachusett Street, Holden to mouth at inlet of Unionville Pond, Holden.	0.90	Miles			Х			
Cobb Brook	MA81-71	Headwaters, outlet small unnamed pond west of Brooks Station Road, Princeton to mouth at confluence with South Wachusett Brook, Princeton.	2.70	Miles	Х		Х	Х	Х	
Connelly Brook	MA81-57	Headwaters, southwest of Rowley Hill Road, Sterling to mouth at inlet The Quag, Sterling.	2.90	Miles			Х			
East Wachusett Brook	MA81-30	Headwaters northeast of Little Wachusett Mountain, Princeton to mouth at confluence with Stillwater River, Sterling.	4.60	Miles			Х			
Fall Brook	MA81-38	From outlet Fall Brook Reservoir, Leominster to inlet Lake Samoset, Leominster (formerly part of 2008 segment: Fall Brook MA81-14).	1.30	Miles	Х		Х	Х	Х	
Flag Brook	MA81-10	Headwaters, outlet Crocker Pond, Westminster to mouth at inlet of impoundment (Wachusett Station Pond) of North Nashua River, Fitchburg (excluding approximately 0.7 miles through Sawmill Pond segment MA81118).	2.20	Miles	Х			Х	Х	
French Brook	MA81-48	Headwaters, west of Linden Street, Boylston to mouth at inlet Wachusett Reservoir (Andrews Harbor), Boylston.	1.40	Miles	Х		Х	Х	Х	
Governor Brook	MA81-70	Headwaters, east of Worcester Road (Route 31), and south of Flagg Hill, Princeton to mouth at confluence with Trout Brook, Holden.	4.40	Miles	Х		Х	Х	Х	
Gulf Brook	MA81-76	Headwaters, outlet Heald Pond, Pepperell to the New Hampshire border, Pepperell approximately 0.2 miles upstream of mouth at confluence with Nissitissit River.	2.60	Miles	Х		Х	Х	Х	
Haynes Reservoir	MA81055	Leominster.	56.00	Acres			Χ			
Justice Brook	MA81-41	Headwaters, outlet Stuart Pond, Sterling to mouth at confluence with Keyes Brook forming headwaters Stillwater River, Princeton/Sterling.	1.00	Miles			Х			
Keyes Brook	MA81-40	Headwaters, outlet Paradise Pond, Princeton to mouth at confluence with Justice Brook forming headwaters Stillwater River, Princeton/Sterling.	3.20	Miles			Х			
Locke Brook	MA81-78	From New Hampshire border, Ashby to mouth at confluence with Willard Brook, Townsend.	4.40	Miles	Х		Х	Х	Х	
Morse Brook	MA81-84	Headwaters north of Patterson Road, Shirley to mouth at confluence with the Nashua River, Shirley.	1.40	Miles			Х			
Muschopauge Brook	MA81-69	Headwaters, east of Glenwood Road, Rutland to mouth at inlet Quinapoxet Reservoir, Holden.	3.50	Miles	Х		Х	Х	Х	

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Waterbody	AU ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
Ponakin Brook	MA81-87	Headwaters north of Shoefelt Road, Lancaster to mouth at confluence with the North Nashua River, Lancaster.	1.90	Miles			X		· ·	
Poor Farm Brook	MA81-52	Headwaters, perennial portion, east of Salisbury Street, Holden to mouth at inlet Chaffin Pond, Holden.	1.50	Miles			Х			
Rocky Brook	MA81-42	Headwaters, outlet Hy-Crest Pond, Sterling to mouth at confluence with Stillwater River, Sterling.	3.00	Miles			Х			
Scanlon Brook	MA81-44	Headwaters, west of Birch Drive, Sterling to mouth at confluence with Stillwater River, Sterling.	1.50	Miles			Х			
South Meadow Brook	MA81-67	Headwaters, outlet Fitch Pond, Sterling to mouth at inlet South Meadow Pond, Clinton.	1.80	Miles			Х			
Squannacook River	MA81-19	Hollingsworth and Vose Dam (NATID: MA00443), Groton/Shirley to mouth at confluence with Nashua River, Shirley/Groton/Ayer.	3.70	Miles	Х		Х	Χ	Х	
Steam Mill Brook	MA81-96	Headwaters east of Laurel Lane, Princeton to mouth at confluence with Bartlett Pond Brook, Sterling.	1.90	Miles			Х			
Still River	MA81-15	From Route 117, Bolton to mouth at confluence with Nashua River, Harvard/Lancaster (prior to 2010 this segment included portion upstream of Route 117).	2.70	Miles	Х			Х	Х	
Sucker Brook	MA81-23	Headwaters outlet Coon Tree Pond, Pepperell to mouth at confluence with Nissitissit River, Pepperell.	4.00	Miles	Х		Х	Χ	Х	
Trapfall Brook	MA81-77	Headwaters, north of Jones Hill Road, Ashby to mouth at confluence with Willard Brook, Ashby.	5.50	Miles	Х			Χ	Х	
Unkety Brook	MA81-81	Headwaters, east of Chicopee Row, Groton to mouth at confluence with Nashua River, Dunstable.	6.70	Miles	Х			Χ	Х	
Unnamed Tributary	MA81-46	Unnamed tributary to Rocky Brook, headwaters south of Upper North Row Road, Sterling to mouth at the confluence with Rocky Brook, Sterling.	0.70	Miles			Х			
Unnamed Tributary	MA81-50	Unnamed tributary to Wachusett Reservoir, headwaters, east of Linden Street, Boylston to mouth at inlet Wachusett Reservoir (Hastings Cove), Boylston.	1.30	Miles			Х			
Unnamed Tributary	MA81-51	Unnamed tributary to Quinapoxet River, headwaters, south of Malden Street, Holden to mouth at confluence with the Quinapoxet River, Holden.	1.50	Miles			Х			
Unnamed Tributary	MA81-58	Unnamed tributary to Quinapoxet Reservoir, headwaters, west of Route 68, Rutland to mouth at confluence with unnamed tributary to the Quinapoxet Reservoir (east of Bryant Road), Holden.	1.30	Miles			Х			
Unnamed Tributary	MA81-59	Unnamed tributary to Quinapoxet River, headwaters, southwest of Hog Hill, Sterling to mouth at confluence with the Quinapoxet River, West Boylston.	1.60	Miles			Х			

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Waterbody	AU ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
Unnamed Tributary	MA81-83	Unnamed tributary to Pearl Hill Brook, headwaters north of Sauna Row	0.80	Miles		_	X			
Unnamed Tributary	MA81-85	Road, Townsend to mouth at confluence with Pearl Hill Brook, Townsend. Unnamed tributary to unnamed tributary to Slate Rock Pond, headwaters north of State Road, Lancaster to mouth at confluence with unnamed tributary west of Old Shirley Road, Lancaster.	1.30	Miles			Х			
Unnamed Tributary	MA81-86	Headwaters outlet small unnamed pond northeast of Main Street, Bolton to mouth at confluence with Still River, Lancaster.	2.60	Miles			Х			
Unnamed Tributary	MA81-88	Unnamed tributary to Lynde Basins, headwaters outlet Fitch Basin to mouth at inlet Lynde Basins, Sterling.	0.40	Miles			Х			
Unnamed Tributary	MA81-89	Unnamed tributary to Lovell Reservoir, headwaters, perennial portion south of Billings Road, Fitchburg to mouth at inlet Lovell Reservoir (a Falulah Brook impoundment), Fitchburg.	0.70	Miles			Х			
Unnamed Tributary	MA81-91	Unnamed tributary to Whitman River, headwaters south of Batherick Road, Westminster to mouth at confluence with Whitman River, Westminster.	0.80	Miles			Х			
Unnamed Tributary	MA81-92	Unnamed tributary to Whitman River, headwaters west of railroad tracks downstream from Crocker Pond, Westminster to mouth at confluence with Whitman River, Westminster.	0.20	Miles			Х			
Unnamed Tributary	MA81-93	Unnamed tributary to Eagle Lake, headwaters outlet Kendall Reservoir, Holden to mouth at inlet Eagle Lake, Holden.	0.30	Miles			Х			
Unnamed Tributary	MA81-95	Unnamed tributary to Pine Hill Reservoir, headwaters east of Maple Avenue (Route 56), Rutland to mouth at confluence with Pine Hill Reservoir, Rutland.	0.80	Miles			Х			
Unnamed Tributary	MA81-97	Unnamed tributary to Phillips Brook, headwaters east of Cowees Hill, Westminster to mouth at confluence with Phillips Brook, Westminster.	1.60	Miles			Х			
Unnamed Tributary (Boylston Brook)	MA81-34	Unnamed tributary locally known as "Boylston Brook." Headwaters north of French Drive, Boylston to mouth at confluence with Potash Brook, Boylston.	0.50	Miles			Х			
Unnamed Tributary (Burnt Mill Pond Brook)	MA81-65	Unnamed tributary to Snows Millpond locally known as "Burnt Mill Pond Brook", headwaters outlet Round Meadow Pond, Westminster to mouth at inlet Snows Millpond, Fitchburg/Westminster.	2.00	Miles			Х			
Upper Crow Hill Pond	MA81169	Westminster.	5.00	Acres				Χ	Х	
Warren Tannery Brook	MA81-53	Headwaters, perennial portion, north of Route 122A, Holden to mouth at confluence with Asnebumskit Brook, Holden.	1.40	Miles			Х			
Witch Brook	MA81-75	Headwaters, outlet small unnamed pond west of Pierce Road, Townsend to mouth at confluence with Squannacook River (backwater area), Townsend.	2.50	Miles	Х			Х	Х	

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Waterbody	AU_ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
North Coastal	14400.45		4.40	A 4"1		1	V			
Alewife Brook	MA93-45	Headwaters, outlet Chebacco Lake, Essex to Landing Road, Essex.	1.40	Miles	Х		Χ	X	X	
Lower Pond Parker	MA93044	Saugus.	21.00	Acres				Χ	Х	
Bull Brook	MA91-04	Headwaters south of Linebrook Road, Ipswich to mouth at inlet Bull Brook Reservoir, Ipswich.	1.40	Miles			Х			
Jackman Brook	MA91-07	Perennial portion northeast of intersection of Jewett and Tenney streets, Georgetown to mouth at confluence with Wheeler Brook, Georgetown.	0.80	Miles			Х			
Ox Pasture Brook	MA91-10	Headwaters - Outlet of small unnamed impoundment east of Bradford Street, Rowley to west of Ox Pasture Hill near the Mill Creek Wildlife Management Area boundary, Rowley.	2.30	Miles			X			
Quinebaug										
Breakneck Brook	MA41-28	Headwaters outlet Breakneck Pond, Sturbridge to mouth at confluence with Quinebaug River, Sturbridge.	3.70	Miles	Х		Х	Х	Х	
Browns Brook	MA41-20	From the state line Holland, MA/Union, CT to mouth at inlet of Hamilton Reservoir, Holland.	0.80	Miles	Х		Х			
Hamant Brook	MA41-15	Headwaters, outlet unnamed pond, Sturbridge to mouth at confluence with the Quinebaug River, Sturbridge.	3.10	Miles			Х			
Hollow Brook	MA41-24	Headwaters, west of Hollow Road, Wales to mouth at confluence with Mill Brook, Brimfield.	2.70	Miles			Χ			
Rocky Brook	MA41-22	Headwaters east of Chamberlain Pond (excluding intermittent portion), Douglas to the state line Douglas, MA/Thompson, CT.	1.90	Miles	X					
Stevens Brook	MA41-19	From the state line Wales, MA/Stafford, CT to mouth at inlet of Hamilton Reservoir, Holland.	4.70	Miles	Х		Χ	Х	Х	
Unnamed Tributary	MA41-23	Unnamed tributary to the Quinebaug River from headwaters at the outlet of an unnamed pond on the Southbridge/Charlton border to mouth at confluence with the Quinebaug River, Southbridge.	1.90	Miles			Х			
Unnamed Tributary	MA41-26	Unnamed tributary locally known as 'Freeman's Brook' from headwaters west of Cronin Road, Warren to an unnamed tributary to Long Pond, Sturbridge.	2.60	Miles			Х			
Unnamed Tributary	MA41-29	Unnamed tributary to unnamed pond (eventually to Quinebaug River), headwaters (perennial portion) east of Arnold Road, Sturbridge to mouth at inlet unnamed pond north of Route 90, Sturbridge.	0.60	Miles			Х			

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Waterbody	AU_ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
Shawsheen										
Elm Brook	MA83-23	Headwaters, south of Route 2A, Lincoln to beginning of channelized portion southwest of Kendall Court, Bedford (formerly part of segment MA83-05).	2.70	Miles			Х			
Meadow Brook	MA83-12	Headwaters, outlet Ames Pond, Tewksbury, to confluence with Strong Water Brook, Tewksbury.	1.70	Miles			Х			
Spring Brook	MA83-14	Headwaters, wetland northeast of Route 3 Billerica, to confluence with Shawsheen River, Bedford.	2.60	Miles	Х		X	Χ	Х	
South Coastal										
Bartlett Pond	MA94005	Plymouth.	33.00	Acres	Х					
Ben Mann Brook	MA94-41	Headwaters, south of Abington Rockland Reservoir, Rockland to mouth at confluence with Cushing Brook, Hanover.	2.00	Miles	Х			Χ	Х	
Bloody Pond	MA94015	Plymouth.	101.00	Acres			Х			
Eel River	MA94-37	Headwaters (restored), southeast of College Pond Road, Plymouth to inlet Russell Millpond, Plymouth (formerly part of 2014 segment: Eel River MA94-23).	1.40	Miles	Х		Х	Х	Х	
Fresh Pond	MA94040	Plymouth.	60.00	Acres			Χ			
Gunners Exchange Pond	MA94055	Plymouth.	26.00	Acres			X			
Hedges Pond	MA94065	Plymouth.	27.00	Acres			Х			
Herring River	MA94-44	Headwaters outlet Great Herring Pond, Bourne to confluence with Cape Cod Canal, Bourne (includes the approximately 0.3 miles through Foundry Pond and the unnamed tributary locally known as 'The Herring Run').	1.30	Miles			Х			
Hoyts Pond	MA94070	Plymouth.	20.00	Acres			Χ			
Iron Mine Brook	MA94-24	Headwaters north of Route 139, Hanover to mouth at confluence with Indian Head River, Hanover (area associated with North River Corridor designated as ORW).	1.40	Miles	Х		X	X	Х	
Island Pond	MA94074	[west of the locality of Cedarville] Plymouth.	52.00	Acres			Х			
Little Herring Pond	MA94082	Plymouth.	81.00	Acres			Χ			
Little Pond	MA94182	Plymouth.	40.00	Acres			Х			
Little South Pond	MA94087	Plymouth.	63.00	Acres			Χ			
Lout Pond	MA94090	Plymouth.	18.00	Acres			Χ			
Morey Hole	MA94102	Plymouth.	22.00	Acres			Χ			
North Triangle Pond	MA94110	Plymouth.	22.00	Acres			Χ			
Philips Brook	MA94-48	Headwaters north of the Summer Street/Cross Street intersection, Duxbury to the inlet of Northwest Duxbury Pond, Duxbury.	0.80	Miles			Х			

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Waterbody	AU ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
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 to Rocky Point, Plymouth.	10.30	Square Miles			X	X	X	X
Triangle Pond	MA94160	Plymouth.	14.00	Acres			Х			
Unnamed Tributary	MA94-55	Unnamed tributary (locally known as 'Marshfield Fairgrounds Brook') to South River, from headwaters east of Proctor Street, Marshfield to tidal portion east of Willow Street, Marshfield.	0.80	Miles			X			
Taunton										
Canoe River	MA62-64	Headwaters in wetland east of Cow Hill, Sharon to inlet Beaumont Pond, Foxborough (formerly part of 2014 segment: Canoe River MA62-27).	3.10	Miles	Х		Х	Х	Х	
Canoe River	MA62-66	From outlet of Hartwell School Pond, Mansfield to mouth at inlet Winnecunnet Pond, Norton (formerly part of 2014 segment: Canoe River MA62-27).	6.90	Miles			Х			
Hockomock River	MA62-35	Headwaters, perennial portion, west of Route 24, West Bridgewater to mouth at confluence with Town River, Bridgewater.	4.30	Miles			Х			
Nemasket River	MA62-26	From the Middleborough WWTP (NPDES: MA0101591) discharge, Middleborough to mouth at confluence with the Taunton River, Middleborough.	5.10	Miles			Χ			
Poor Meadow Brook	MA62-34	Headwaters, from wetland near County Street, Hanson to mouth at confluence with Satucket River, East Bridgewater.	6.90	Miles			Х			
Rattlesnake Brook	MA62-45	Headwaters east of Riggenbach Road, Fall River to mouth at confluence with Assonet River, Freetown.	3.20	Miles			Х			
Rumford River	MA62-40	From outlet Norton Reservoir, Norton to mouth at confluence with Wading River forming headwaters Threemile River, Norton (formerly part of 2004 segment: Rumford River MA62-15).	4.50	Miles	Х			Х	X	
Sawmill Brook	MA62-36	Headwaters, outlet Ice Pond, Bridgewater to mouth at confluence with the Taunton River, Bridgewater.	1.90	Miles			Х			
Unnamed Tributary	MA62-69	Unnamed Tributary to unnamed tributaries to Poquoy Brook Pond, headwaters in wetland north of Kenneth Welch Drive, Lakeville to mouth at confluence with unnamed tributary east of Route 18 (Bedford Street), Lakeville.	0.60	Miles			Х			
Wading River	MA62-61	From outlet Barrowsville Pond, Norton to mouth at confluence with Rumford River, forming headwaters Threemile River, Norton (formerly part of 2014 segment: Wading River MA62-49 [MA62-17 (2004)]).	3.50	Miles	Х		Х	Х	Х	

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Waterbody	AU_ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
Westfield	1				ı				1	
Bartlett Brook	MA32-50	Headwaters (perennial portion), between Mountain and Prospect streets, Plainfield to mouth at confluence with Westfield River, Cummington.	2.00	Miles			Х			
Bedlam Brook	MA32-33	Headwaters (perennial portion), north of Blandford Road, Blandford to mouth at confluence with Peebles Brook, Blandford.	2.80	Miles	Х		Х	Х	Х	
Bradley Brook	MA32-21	Headwaters, confluence Black and Stage brooks, Russell to mouth at confluence with Westfield River, Russell.	0.70	Miles	Х			Χ	Х	
Bronson Brook	MA32-45	Headwaters, north of Trouble Road, Cummington to mouth at confluence with West Falls Branch, Worthington. (formerly identified by the Massachusetts Stream Classification Program as West Branch).	4.20	Miles			Х			
Depot Brook	MA32-17	Source, north of Beach Road, Washington to mouth at confluence with Yokum Brook (forming headwaters of West Branch Westfield River), Becket.	5.90	Miles	Х		Х	Х	Х	
Dickinson Brook	MA32-34	Source, confluence of Trumble Brook and Seymour Brook, Granville to mouth at confluence with Munn Brook, Granville.	3.40	Miles	Х		Х	Х	Х	
Factory Brook	MA32-42	Headwaters, east of Ridge Road, in Middlefield State Forest, Peru to mouth at confluence with West Branch Westfield River, Middlefield.	7.60	Miles			Х			
Fuller Brook	MA32-64	Headwaters, outlet wetland west at Mongue Road, Peru to mouth at confluence with Middle Branch Westfield River, Worthington.	4.20	Miles			Х			
Glendale Brook	MA32-10	Headwaters in a wetland in Peru State Forest, Peru to mouth at confluence with Middle Branch Westfield River, Middlefield.	6.00	Miles	Х		Х	Χ	Х	
Great Brook	MA32-25	Source, outlet Congamond Lakes, Southwick to mouth at confluence with Westfield River, Westfield.	10.80	Miles	Х			Х	Х	
Kearnery Brook	MA32-46	Headwaters, north of Powell Road and east of FAA Road, Cummington to mouth at confluence with Bronson Brook, Worthington.	3.20	Miles			Х			
Kinne Brook	MA32-32	Headwaters (perennial portion), north of Adams Road, Worthington to mouth at confluence with Middle Branch Westfield River, Chester.	4.00	Miles	Х		Х	Х	Х	
Meadow Brook	MA32-11	Headwaters, outlet unnamed pond south of Route 116, Plainfield to mouth at confluence with Westfield River, Cummington.	4.60	Miles	Х		Х	Х	Х	
Middle Branch Westfield River	MA32-03	Outlet Littleville Dam, Chester/Huntington to mouth at confluence with Westfield River, Huntington.	1.10	Miles	Х			Х	Х	
Middle Branch Westfield River	MA32-66	From Kinnebrook Road, Dayville (locality in Chester) to inlet of Littleville Lake, just upstream from boat ramp (off southern end of Kinnebrook Road), Chester (formerly part of 2014 segment: Middle Branch Westfield River MA32-02).	0.60	Miles	Х			Х	Х	

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Waterbody	AU ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
Mill Brook	MA32-49	Headwaters, south of Hawley Street, Plainfield to mouth at confluence with Westfield River, Cummington.	6.00	Miles		_	X			
Moose Meadow Brook	MA32-40	Headwaters, west of Bungay Mountain, east of New State Road, Montgomery to inlet Westfield Reservoir, Montgomery (formerly part of segment MA32-23).	2.90	Miles			Х			
Munn Brook	MA32-59	Headwaters, outlet Winchell Reservoir, Granville to mouth at confluence with Little River, Westfield.	5.50	Miles			Х			
North Branch Swift River	MA32-54	Headwaters, outlet small unnamed pond west of Grant Street, Plainfield to mouth at confluence with Swift River, Cummington.	6.90	Miles			Х			
Paucatuck Brook	MA32-29	From outlet of Bearhole Reservoir, West Springfield to mouth at confluence with Westfield River, West Springfield.	1.50	Miles	Х		Х	Х	Х	
Pond Brook	MA32-24	Headwaters, outlet Chapin Pond, Westfield to mouth at confluence with Powdermill Brook, Westfield.	3.90	Miles	Х		Х	Χ	Х	
Pond Brook	MA32-44	Headwaters, outlet Norwich Pond, Huntington to mouth at confluence with Westfield River. Huntington.	3.10	Miles	Х		Х			
Roaring Brook	MA32-30	Headwaters (perennial portion), north of Horse Hill in Huntington State Forest, east of County Road, Huntington to mouth at confluence with Westfield River, Montgomery.	4.30	Miles	Х		Х	Х	Х	
Roaring Brook	MA32-61	Headwaters, outlet small unnamed pond north of Lyman Road, Chester to mouth at confluence with West Branch Westfield River, Huntington.	4.50	Miles			Х			
Sanderson Brook	MA32-31	Headwaters (perennial portion), in the Chester/Blandford State Forest, north of Chester Road, Blandford to mouth at confluence with West Branch Westfield River, Chester.	2.70	Miles	Х		Х	Х	Х	
Shaker Mill Brook	MA32-18	Headwaters, west of Watson Road, Washington to mouth at confluence with Depot Brook, Becket.	4.10	Miles	Х		Х	Χ	Χ	
Shaw Brook	MA32-52	Headwaters, north of Shaw Road, Windsor to mouth at confluence with Westfield Brook, Windsor.	2.20	Miles			Х			
Stage Brook	MA32-60	Headwaters, confluence of Freeland Brook and Wigwam Brook, Russell to mouth at confluence with Black Brook (forming headwaters Bradley Brook), Russell.	1.00	Miles			Х			
Stones Brook	MA32-48	Headwaters, outlet small unnamed pond north of Dyers Road, Ashfield to mouth at confluence with Swift River, Goshen.	4.70	Miles			Х			
Swift River	MA32-12	Headwaters, west of Plainfield Road, Hawley to mouth at confluence with Westfield River at village of Swift River, Cummington.	11.30	Miles	Х		Х	Х	Х	
Tower Brook	MA32-47	Headwaters, north of Dodwells Road, Cummington to mouth at confluence with Westfield River, Chesterfield.	4.10	Miles			Х			

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Waterbody	AU_ID	Description	Size	Units	Aesthetic	Fish Consumption	Fish, other Aquatic Life and Wildlife	Primary Contact Recreation	Secondary Contact Recreation	Shellfish Harvesting
Walker Brook	MA32-20	Headwaters, outlet Center Pond (north of YMCA Road), Becket to mouth at confluence with West Branch Westfield River, Chester.	7.10	Miles	X		X	X	X	
Wards Stream	MA32-15	Headwaters, south of Cold Street, Worthington to mouth at confluence with Watts Stream (forming headwaters Little River), Ringville (locality in Worthington).	5.10	Miles	Х		Х	Х	Х	
Watts Stream	MA32-14	Headwaters, north of Buffington Hill Road, Worthington to mouth at confluence with Wards Stream (forming headwaters Little River), Ringville (locality in Worthington).	5.20	Miles	Х		Х	Х	Х	
West Branch Westfield River	MA32-01	Headwaters, confluence of Depot Brook and Yokum Brook, Becket to mouth at confluence with Westfield River, Huntington (HQW qualifier applies to portion of river upstream of Chester Center).	17.20	Miles	Х		Х	Х	Х	
Westfield Brook	MA32-51	Headwaters, outlet wetland north of Hill Cemetery Road, Windsor to mouth at confluence with Westfield River, Cummington.	8.60	Miles			Х			
Westfield River	MA32-05	Confluence with Middle Branch Westfield River, Huntington to Route 20 bridge, Westfield.	17.70	Miles	Х		Х	Χ	Χ	
Westfield River	MA32-06	Route 20 bridge, Westfield to Westfield city boundary with West Springfield and Agawam.	1.90	Miles	Х		Х	Х	Х	
Westfield River	MA32-07	Westfield/West Springfield/Agawam city line to mouth at confluence with Connecticut River, Agawam.	8.50	Miles	Х		Х	Х	Х	
Yokum Brook	MA32-19	Headwaters, outlet Buckley-Dunton Lake, south of County Road, Becket to mouth at confluence with Depot Brook (forming headwaters of West Branch Westfield River), Becket.	4.00	Miles	Х		Х	Х	Х	

Waterbody	AU_ID	Description	Size	Units
Blackstone		· · · · · · · · · · · · · · · · · · ·		•
Bell Pond	MA51009	Worcester.	10.00	Acres
Brooklawn Parkway Pond	MA51195	Shrewsbury.	2.00	Acres
Carpenter Reservoir	MA51015	Northbridge.	79.00	Acres
Chase Pond	MA51017	Douglas.	11.00	Acres
Chockalog Pond	MA51018	Uxbridge.	11.00	Acres
Clark Reservoir	MA51022	Sutton.	30.00	Acres
Crane Pond	MA51030	Blackstone.	1.00	Acres
Dark Brook Pond	MA51034	Sutton.	18.00	Acres
Doctors Pond	MA51194	Uxbridge.	1.00	Acres
Dudley Pond	MA51041	Douglas.	8.00	Acres
Greene Brook	MA51-30	Headwaters, perennial portion, north of Linden Street, Douglas to mouth at confluence with Chockalog River, Douglas.	1.60	Miles
Hales Pond	MA51057	Wrentham.	4.00	Acres
Hathaway Pond	MA51059	Millbury/Sutton.	8.00	Acres
Holden Reservoir 1	MA51063	Holden.	129.00	Acres
Holden Reservoir 2	MA51064	Holden.	51.00	Acres
Houghton Pond	MA51067	Uxbridge.	2.00	Acres
Howe Pond	MA51069	Millbury.	4.00	Acres
Hunt Pond	MA51072	Douglas.	2.00	Acres
Joels Pond	MA51076	Uxbridge.	11.00	Acres
Joes Rock Pond	MA51077	Wrentham.	12.00	Acres
Kettle Brook Reservoir No. 1	MA51079	Leicester.	11.00	Acres
Kettle Brook Reservoir No. 2	MA51080	Leicester.	29.00	Acres
Kettle Brook Reservoir No. 3	MA51081	Paxton/Leicester.	36.00	Acres
Kettle Brook Reservoir No. 4	MA51082	Paxton.	114.00	Acres
Lake Hiawatha	MA51062	Bellingham/Blackstone.	58.00	Acres
Lynde Brook Reservoir	MA51090	Leicester.	130.00	Acres
Martin Street Pond	MA51095	Douglas.	3.00	Acres
Merrill Pond No. 3	MA51098	Sutton.	13.00	Acres
Merrill Pond No. 4	MA51099	Sutton.	20.00	Acres
Nipmuck Pond	MA51111	Mendon.	85.00	Acres
Number 2 Pond	MA51115	Sutton/Oxford.	9.00	Acres
Peabody Pond	MA51119	Uxbridge.	6.00	Acres
Pout Pond	MA51121	Uxbridge.	9.00	Acres
Pout Pond	MA51122	Boylston.	14.00	Acres

Waterbody	AU_ID	Description	Size	Units
Pratts Pond	MA51124	Grafton.	4.00	Acres
Ramshorn Pond	MA51126	Sutton/Millbury.	131.00	Acres
Reservoir No. 4	MA51128	Sutton.	10.00	Acres
Schoolhouse Pond	MA51144	Sutton.	7.00	Acres
Sewall Pond	MA51191	Boylston.	13.00	Acres
Silver Hill Pond	MA51149	Milford.	6.00	Acres
Slaughterhouse Pond	MA51153	Millbury/Sutton.	10.00	Acres
Stoneville Reservoir	MA51161	Auburn.	60.00	Acres
Stump Pond	MA51162	Oxford.	20.00	Acres
Town Farm Pond	MA51168	Sutton.	6.00	Acres
Unnamed Tributary	MA51-54	Unnamed tributary to Whitin Reservoir, headwaters east of Grassy Pond, Douglas to mouth at inlet Whitin Reservoir, Douglas.	2.30	Miles
Whitin Reservoir	MA51179	Douglas.	342.00	Acres
Windle Pond	MA51184	Grafton/Shrewsbury.	4.00	Acres
Boston Harbor: Mystic				
Bellevue Pond	MA71004	Medford.	2.00	Acres
Sales Creek	MA71-12	Headwaters near Route 145, Revere to Bennington Street tidegate/confluence with Belle Isle Inlet, Boston/Revere.	0.01	Square Miles
Spot Pond	MA71039	Stoneham/Medford.	290.00	Acres
Boston Harbor: Neponset				
Blue Hills Reservoir	MA73004	Quincy.	7.00	Acres
Buckmaster Pond	MA73006	Westwood.	34.00	Acres
Flynns Pond	MA73019	Medfield.	7.00	Acres
Hammer Shop Pond	MA73023	Sharon.	2.00	Acres
Lymans Pond	MA73021	Westwood.	25.00	Acres
Sprague Pond	MA73053	Boston/Dedham.	7.00	Acres
Unnamed Tributary	MA73-10	Headwaters, outlet Turner Pond, Walpole to confluence with Neponset River, Walpole.	0.40	Miles
Unnamed Tributary	MA73-14	Headwaters, outlet Willet Pond, Walpole/Norwood, to inlet Ellis Pond, Norwood.	0.40	Miles
Boston Harbor: Weymouth &	Weir			•
Accord Pond	MA74030	Hingham/Norwell/Rockland (formerly reported as 2004 segment: Accord Pond MA94002).	103.00	Acres
Blue Hill River	MA74-25	Headwaters, perennial portion south of Route 93 on the Milton/Randolph border, to mouth at confluence with Farm River at the Randolph/Braintree border (where name changes to Farm River).	2.90	Miles
Old Quincy Reservoir	MA74017	Braintree.	27.00	Acres
Trout Brook	MA74-12	Headwaters southwest of South Street, Holbrook to inlet Lake Holbrook, Holbrook.	1.20	Miles
Unnamed Tributary	MA74-26	Unnamed tributary to Monatiquot River, headwaters outlet Sunset Lake, Braintree to mouth at confluence with Monatiquot River, south of Pond Street, Braintree.	0.40	Miles
Buzzards Bay		· · · · · · · · · · · · · · · · · · ·		
Abner Pond	MA95001	Plymouth.	9.00	Acres
Agawam River	MA95-28	Outlet Mill Pond, Wareham to Wareham WWTP outfall, Wareham.	0.61	Miles

Bates Pond Big Rocky Pond Big Sandy Pond	MA95007 MA95119	Carver.	19.00	Aores
· ,	MA95119		10.00	Acres
Dia Candy Dand		(Rocky Pond) Plymouth.	18.00	Acres
big Sandy Pond	MA95011	Plymouth.	133.00	Acres
Blackmore Reservoir	MA95015	Wareham.	43.00	Acres
Buttonwood Park Pond	MA95020	New Bedford.	12.00	Acres
Cedar Dell Lake	MA95021	Dartmouth.	23.00	Acres
Cedar Lake	MA95- 96344	Falmouth (formerly reported as 2010 segment: Cedar Lake MA96344).	20.00	Acres
Deer Pond	MA95036	Plymouth.	9.00	Acres
Dicks Pond	MA95038	Wareham.	42.00	Acres
East Head Pond	MA95177	Carver/Plymouth.	92.00	Acres
Ezekiel Pond	MA95051	Plymouth.	36.00	Acres
Fawn Pond	MA95053	Plymouth.	44.00	Acres
Five Mile Pond	MA95056	Plymouth.	22.00	Acres
Flax Pond	MA95- 96087	Bourne (formerly reported as 2010 segment: Flax Pond MA96087).	20.00	Acres
Gallows Pond	MA95059	Plymouth.	49.00	Acres
Glen Charlie Pond	MA95061	Wareham.	157.00	Acres
Horseshoe Pond	MA95075	Wareham.	59.00	Acres
Kings Pond	MA95078	Plymouth.	22.00	Acres
Little Long Pond	MA95088	Plymouth.	47.00	Acres
Little Long Pond	MA95089	Wareham/Plymouth.	12.00	Acres
Little Rocky Pond	MA95091	Plymouth.	10.00	Acres
Little Sandy Pond	MA95092	Plymouth.	29.00	Acres
Little West Pond	MA95093	Plymouth.	25.00	Acres
Long Duck Pond	MA95095	Plymouth.	22.00	Acres
Long Pond	MA95096	Plymouth.	207.00	Acres
Mare Pond	MA95172	Plymouth (formerly reported as 1996 segment: Mare Pond MA94097).	13.00	Acres
Micajah Pond	MA95102	Plymouth.	20.00	Acres
New Long Pond	MA95112	Plymouth.	21.00	Acres
Rocky Meadow Brook Pond	MA95118	Carver.	11.00	Acres
Rocky Pond	MA95179	Plymouth.	20.00	Acres
Round Pond	MA95123	Plymouth.	20.00	Acres
Sand Pond	MA95127	Wareham.	14.00	Acres
Sandy Pond	MA95128	Wareham.	15.00	Acres
South Meadow Brook Pond	MA95139	Carver.	25.00	Acres
South Meadow Pond	MA95140	Carver.	22.00	Acres
Southwest Atwood Bog Pond	MA95141	Carver.	12.00	Acres
Spectacle Pond	MA95142	Wareham.	41.00	Acres

Waterbody	AU_ID	Description	Size	Units
Three Cornered Pond	MA95145	Plymouth.	12.00	Acres
Tinkham Pond	MA95148	Mattapoisett/Acushnet.	17.00	Acres
Union Pond	MA95152	Wareham.	17.00	Acres
Unnamed Tributary	MA95-57	Headwaters, outlet of Cornell Pond, Dartmouth to mouth at confluence with Shingle Island River, Dartmouth.	1.00	Miles
Vaughn Pond	MA95153	Carver.	20.00	Acres
Wankinco River	MA95-85	From the outlet of Tihonet Pond, Wareham to the inlet of Parker Mills Pond, Wareham (formerly part of segment MA95-30).	0.70	Miles
Wankinco River	MA95-86	Headwaters, outlet East Head Pond, Carver/Plymouth (follows border through cranberry bogs to inlet Tihonet Pond, Carver/Plymouth (formerly part of segment MA95-30).	3.60	Miles
Whites Pond	MA95168	Plymouth.	34.00	Acres
Cape Cod				
Blackfish Creek	MA96-123	Headwaters south of Lecount Hollow Road, Wellfleet to mouth at confluence with Wellfleet Harbor, Wellfleet (area within Cape Cod National Seashore designated ORW).	0.01	Square Miles
Bog Pond	MA96024	Falmouth.	3.00	Acres
Bourne Pond	MA96026	Falmouth.	9.00	Acres
Clapps Pond	MA96035	Provincetown (area associated with Cape Cod National Seashore designated as ORW).	40.00	Acres
Coonamessett Pond	MA96043	Falmouth.	159.00	Acres
Elbow Pond	MA96077	Brewster.	32.00	Acres
Flax Pond	MA96090	Dennis.	15.00	Acres
Flax Pond	MA96354	Falmouth.	21.00	Acres
Fresh Brook	MA96-126	Estuarine portion west of Route 6, Wellfleet to mouth at confluence with Wellfleet Harbor, Wellfleet.	0.004	Square Miles
Goose Pond	MA96106	Chatham.	35.00	Acres
Gull Pond	MA96123	Wellfleet.	104.00	Acres
Hatches Creek	MA96-124	Estuarine portion west of West Street, at the Wellfleet/Eastham border to mouth at confluence with Wellfleet Harbor, Wellfleet.	0.02	Square Miles
Herring Pond	MA96133	Eastham.	42.00	Acres
Herring Pond	MA96134	Wellfleet.	18.00	Acres
Hoxie Pond	MA96146	Sandwich.	8.00	Acres
Kinnacum Pond	MA96163	Wellfleet.	2.00	Acres
Long Pond	MA96180	Yarmouth.	54.00	Acres
Mill Pond	MA96206	Yarmouth.	6.00	Acres
Mill Pond	MA96356	Harwich/Brewster.	12.00	Acres
Muddy Creek	MA96-115	Headwaters, outlet North Dennis Road Pond, Yarmouth to mouth at inlet Follins Pond, Yarmouth.	0.004	Square Miles
North Pond	MA96225	Barnstable.	4.00	Acres
Nye Pond	MA96228	Sandwich.	6.00	Acres
Pilgrim Lake	MA96246	Orleans.	38.00	Acres
Run Pond	MA96265	Dennis.	7.00	Acres

Waterbody	AU_ID	Description	Size	Units
Rushy Marsh Pond	MA96266	Barnstable.	14.00	Acres
Scargo Lake	MA96279	Dennis.	54.00	Acres
Schoolhouse Pond	MA96281	Chatham.	20.00	Acres
Shallow Pond	MA96285	Barnstable.	76.00	Acres
Shubael Pond	MA96293	Barnstable.	55.00	Acres
Smith Pond	MA96301	Brewster.	11.00	Acres
Unnamed Tributary	MA96-131	Unnamed tributary to Coonamessett River, headwaters outlet Flax Pond, Falmouth to mouth at confluence with Coonamessett River, Falmouth.	0.30	Miles
Village Pond	MA96329	Truro.	2.00	Acres
White Pond	MA96338	Dennis/Harwich.	11.00	Acres
Charles				
Brookline Reservoir	MA72010	Brookline.	21.00	Acres
Chestnut Hill Reservoir	MA72023	Boston.	82.00	Acres
Farm Pond	MA72039	Sherborn.	125.00	Acres
Halls Pond	MA72043	Brookline.	0.60	Acres
Hammond Pond	MA72044	Newton.	22.00	Acres
Jennings Pond	MA72053	Natick.	7.00	Acres
Little Farm Pond	MA72064	Sherborn.	24.00	Acres
Norumbega Reservoir	MA72086	[North Basin] Weston.	14.00	Acres
Norumbega Reservoir	MA72087	[South Basin] Weston.	38.00	Acres
Sandy Pond	MA72105	Lincoln.	157.00	Acres
Sewall Brook	MA72-49	Headwaters outlet Washington Street Pond, south off Route 16 (Washington Street), Sherborn to mouth at confluence with Charles River, Sherborn.	3.00	Miles
South End Pond	MA72109	Millis.	30.00	Acres
Stony Brook	MA72-37	Headwaters, outlet Turtle Pond, Boston to culvert entrance, Boston (two culverted portions totaling approximately 740 feet (0.14mile)).	1.60	Miles
Stony Brook Reservoir	MA72114	Waltham/Weston.	64.00	Acres
Todd Pond	MA72117	Lincoln.	9.00	Acres
Walker Pond	MA72126	Millis.	9.00	Acres
Waseeka Sanctuary Pond	MA72155	Holliston.	17.00	Acres
Weld Pond	MA72131	Dedham.	27.00	Acres
Weston Reservoir	MA72134	Weston.	59.00	Acres
Weston Station Pond	MA72135	Weston.	38.00	Acres
Chicopee				
Adams Pond	MA36001	Oakham.	30.00	Acres
Bemis Road Pond	MA36012	Hubbardston.	16.00	Acres
Bennett Street Pond	MA36014	Palmer.	6.00	Acres
Bickford Pond	MA36015	Hubbardston/Princeton.	163.00	Acres
Brigham Pond	MA36020	Hubbardston.	45.00	Acres

Waterbody	AU_ID	Description	Size	Units
Brooks Pond	MA36022	Petersham.	87.00	Acres
Carter Pond	MA36029	Petersham.	44.00	Acres
Cloverdale Street Pond	MA36036	Rutland.	19.00	Acres
Comins Pond	MA36037	Warren.	26.00	Acres
Conant Brook Reservoir	MA36038	Monson.	4.00	Acres
Cranberry Meadow Pond	MA36040	Spencer/Charlton.	69.00	Acres
Cranberry River	MA36-20	Headwaters, outlet Cranberry Meadow Pond, Spencer to mouth at confluence with Sevenmile River, Spencer (through former 2008 segment: Howe Pond MA36073).	3.60	Miles
Crystal Lake	MA36043	Palmer.	16.00	Acres
Cunningham Pond	MA36044	Hubbardston.	27.00	Acres
Demond Pond	MA36051	Rutland.	120.00	Acres
Dimmock Pond	MA36053	Springfield.	9.00	Acres
Edson Pond	MA36180	Rutland.	36.00	Acres
Fivemile Pond	MA36061	Springfield.	36.00	Acres
Fivemile Pond South	MA36182	Springfield.	4.00	Acres
Gaston Pond	MA36065	Barre.	15.00	Acres
Haviland Pond	MA36069	Ludlow.	25.00	Acres
Higher Brook	MA36-42	Headwaters, perennial portion, south of Route 21, Ludlow (through former 2008 segment: Harris Pond MA36067) to mouth at Ludlow/Chicopee corporate boundary where the stream name changes to Fuller Brook.	6.30	Miles
Horse Pond	MA36072	North Brookfield.	63.00	Acres
Jabish Brook	MA36-73	From Jabish Canal, Belchertown to mouth at confluence with Swift River, Belchertown (formerly part of 2016 segment: Jabish Brook MA36-43).	6.50	Miles
Knights Pond	MA36077	Belchertown.	36.00	Acres
Lovewell Pond	MA36085	Hubbardston.	82.00	Acres
Mare Meadow Reservoir	MA36090	Westminster/Hubbardston.	240.00	Acres
Mare Meadow Reservoir North	MA36178	Westminster.	38.00	Acres
Moose Hill Reservoir	MA36179	Spencer/Leicester.	52.00	Acres
Moosehorn Brook	MA36-66	Headwaters, east of Daniel Shays Highway (Route 202), New Salem to mouth at inlet Quabbin Reservoir, New Salem.	1.30	Miles
Moulton Pond	MA36098	Rutland.	65.00	Acres
Muddy Pond	MA36102	Oakham/Rutland.	23.00	Acres
Murphy Pond	MA36103	Ludlow.	6.00	Acres
Palmer Reservoir	MA36115	Palmer.	8.00	Acres
Paradise Lake	MA36116	Monson.	17.00	Acres
Pattaquattic Pond	MA36117	Palmer.	18.00	Acres
Peppers Mill Pond	MA36121	Ware.	11.00	Acres
Perry Hill Pond	MA36122	Hubbardston.	23.00	Acres
Queen Lake	MA36132	Phillipston.	139.00	Acres

Waterbody	AU_ID	Description	Size	Units
Shaw Pond	MA36138	Leicester.	64.00	Acres
Springfield Reservoir	MA36145	Ludlow.	393.00	Acres
Stone Bridge Pond	MA36148	Templeton.	32.00	Acres
Thayer Pond	MA36181	Rutland.	46.00	Acres
Thompson Lake	MA36154	Palmer.	34.00	Acres
Thompsons Pond	MA36155	Spencer.	116.00	Acres
Town Barn Beaver Pond	MA36156	Petersham.	20.00	Acres
Waite Pond	MA36161	Hubbardston.	35.00	Acres
Concord (SuAsCo)				
Assabet Brook	MA82B-17	Headwaters, outlet Fletchers Pond, Stow to mouth at confluence with the Assabet River, Stow.	2.00	Miles
Broad Meadow Brook	MA82A-39	Headwaters east of Concord Road, Marlborough to mouth at inlet Sudbury Reservoir, Marlborough.	1.20	Miles
Cedar Swamp Pond	MA82016	Westborough.	17.00	Acres
Cold Spring Brook	MA82A-18	Headwaters outlet Bloods Pond, Hopkinton to inlet Ashland Reservoir, Ashland.	1.80	Miles
Denny Brook	MA82A-27	Headwaters, perennial portion, outlet unnamed pond west of South Street, Westborough to mouth at confluence with Jackstraw Brook, Westborough.	0.60	Miles
Elm Street Pond	MA82032	Chelmsford/Carlisle.	65.00	Acres
Fiske Street Pond	MA82037	Carlisle/Chelmsford.	38.00	Acres
Fort Meadow Brook	MA82B-11	Headwaters, outlet Fort Meadow Reservoir, Marlborough/Hudson to mouth at confluence with Assabet River, Hudson.	2.70	Miles
Fort Pond	MA82043	Littleton.	102.00	Acres
Gates Pond	MA82047	Berlin.	73.00	Acres
Gates Pond Brook	MA82B-10	Headwaters, outlet Gates Pond, Berlin to mouth at confluence with the Assabet River, Berlin.	1.00	Miles
Gleasons Pond	MA82048	Framingham.	11.00	Acres
Howard Brook	MA82B-26	Headwaters, perennial portion east of Green Street, Northborough to mouth at confluence with Assabet River, Northborough.	3.50	Miles
Jackstraw Brook	MA82A-28	From the most downstream crossing of Upton Road (first crossing south of Hopkinton Road), Westborough to mouth at inlet of Cedar Swamp Pond, Westborough.	1.50	Miles
Learned Pond	MA82069	Framingham.	34.00	Acres
Meadow Pond	MA82129	Carlisle.	12.00	Acres
Milham Reservoir	MA82077	Marlborough.	67.00	Acres
Nagog Pond	MA82082	Littleton/Acton.	278.00	Acres
Piccadilly Brook	MA82A-30	Headwaters, outlet Westboro Reservoir, Westborough to mouth at inlet to Cedar Swamp Pond, Westborough.	2.00	Miles
Rutters Brook	MA82A-29	From headwaters near Robin Road, Westborough to mouth at confluence with Jackstraw Brook, Westborough.	2.00	Miles
Smith Pond	MA82099	Northborough.	16.00	Acres
Solomon Pond	MA82100	Northborough.	21.00	Acres
Taylor Brook	MA82B-08	Headwaters, outlet Puffer Pond, Maynard to mouth at confluence with the Assabet River, Maynard.	1.80	Miles
Tripp Pond	MA82107	Hudson.	4.00	Acres

Waterbody	AU_ID	Description	Size	Units
Unnamed Tributary	MA82B-16	Unnamed tributary to Assabet River (locally considered part of Spencer Brook), outlet Angiers Pond, Concord to mouth at confluence with the Assabet River, Concord.	0.50	Miles
Unnamed Tributary	MA82B-28	Unnamed tributary to Assabet River Reservoir, headwaters, perennial portion north of Nourse Street (Route 30), Westborough to mouth at inlet of Assabet River Reservoir, Westborough.	0.30	Miles
Unnamed Tributary	MA82B-31	Unnamed tributary to Hop Brook, headwaters west of Tennis Drive, Shrewsbury to inlet Eaton Pond, Shrewsbury.	1.00	Miles
West Pond	MA82115	Bolton.	19.00	Acres
Westborough Reservoir	MA82114	Westborough.	41.00	Acres
White Pond	MA82119	Hudson/Stow.	49.00	Acres
Williams Lake	MA82121	Marlborough.	69.00	Acres
Willis Pond	MA82122	Sudbury.	67.00	Acres
Connecticut			1	
Brickyard Brook	MA34-13	Headwaters, perennial portion, Westfield to mouth at confluence with Manhan River, Westfield.	1.60	Miles
Buffum Brook	MA34-49	Headwaters, west of West Pelham Road, Shutesbury to mouth at confluence with Harris Brook, (forming headwaters Amethyst Brook), Pelham (variant name: Buffam Brook).	3.00	Miles
Cooley Brook	MA34-20	Headwaters, Longmeadow to mouth at confluence with Connecticut River, Longmeadow.	1.40	Miles
Factory Hollow Pond	MA34021	Amherst.	12.00	Acres
Green Pond	MA34028	Montague.	15.00	Acres
Lake Pleasant	MA34070	Montague.	54.00	Acres
Loon Pond	MA34045	Springfield.	26.00	Acres
Lower Highland Lake	MA34047	Goshen.	91.00	Acres
Manhan River	MA34-10	Headwaters, northeast of Norwich Pond, Huntington to inlet Tighe Carmody Reservoir, Southampton (through former 2006 segment: White Reservoir MA34100).	6.60	Miles
Mountain Street Reservoir	MA34056	Williamsburg/Hatfield/Whately.	67.00	Acres
Nine Mile Pond	MA34127	Wilbraham (formerly reported as 2000 segment: Nine Mile Pond MA36107).	33.00	Acres
Northampton Reservoir	MA34059	Whately.	80.00	Acres
Northfield Mountain Reservoir	MA34061	Erving.	237.00	Acres
Nurse Brook	MA34-59	Headwaters, west of Pratt Corner Road, Shutesbury to mouth at confluence with Adams Brook (in small "diversion pool" for Atkins Reservoir), Shutesbury.	1.20	Miles
Parsons Brook	MA34-66	Headwaters west of Sylvester Road, Northampton to mouth at confluence with Bassett Brook, Northampton.	3.10	Miles
Pine Island Lake	MA34069	Westhampton.	55.00	Acres
Plympton Brook Pond	MA34071	Wendell.	5.00	Acres
Potash Brook	MA34-12	Headwaters, perennial portion, Southampton to confluence with Manhan River, Southampton.	1.00	Miles
Raspberry Brook	MA34-22	From Massachusetts/Connecticut border to mouth at confluence with Connecticut River, Longmeadow.	1.80	Miles
Red Brook	MA34-92	Headwaters north of Maple Street, Southampton to mouth at confluence with Manhan River impoundment (Lyman Pond) backwater, Southampton.	2.60	Miles
Rice Brook	MA34-47	Headwaters, perennial portion, south of Burt Road, Westhampton to mouth at confluence with Sodom Brook, Westhampton.	1.10	Miles
Roberts Meadow Reservoir	MA34076	Northampton.	22.00	Acres

Waterbody	AU_ID	Description	Size	Units
Sacket Brook	MA34-45	Headwaters, perennial portion, north of Southampton Road, Montgomery to mouth at confluence with Manhan River, Southampton.	2.10	Miles
Sawyer Ponds	MA34078	[North Basin] Northfield.	9.00	Acres
Sawyer Ponds	MA34079	[South Basin] Northfield.	12.00	Acres
Schneelock Brook	MA34-44	Headwaters, west of Newhouse Street, Springfield to mouth at confluence with South Branch Mill River, Springfield.	1.30	Miles
Schoolhouse Brook	MA34-43	Headwaters, southeast of Connor Reservoir, Holyoke to mouth at confluence with Goldine Brook, West Springfield.	3.10	Miles
Silver Lake	MA34084	Agawam.	9.00	Acres
Temple Brook	MA34-08	Headwaters, outlet Bradley Pond, Monson to mouth at confluence with Scantic River, Hampden.	3.60	Miles
Tighe Carmody Reservoir	MA34089	Southampton.	353.00	Acres
Tripple Brook	MA34-16	Headwaters, perennial portion, Southampton to mouth at confluence with Manhan River, Southampton.	1.00	Miles
Unnamed Tributary	MA34-31	Headwater, outlet Lake Warner, Hadley to mouth at confluence with Connecticut River, Hadley.	0.50	Miles
West Branch Mill River	MA34-39	From the confluence of Meekin Brook, Williamsburg to mouth at confluence with East Branch Mill River (forming headwaters Mill River), Williamsburg.	0.60	Miles
Deerfield				
Bog Pond	MA33003	Savoy.	35.00	Acres
Burnett Pond	MA33005	Savoy.	18.00	Acres
Fox Brook Upper Reservoir	MA33006	Colrain.	3.00	Acres
Goodnow Road Pond	MA33007	Buckland.	11.00	Acres
Hallockville Pond	MA33009	Plainfield/Hawley.	18.00	Acres
Highland Pond	MA33032	Greenfield.	2.00	Acres
Kinsman Brook	MA33-124	Headwaters north of Colrain Stage Road, Heath to confluence with Davenport Brook forming headwaters Taylor Brook, Heath.	1.80	Miles
Maynard Pond	MA33011	Greenfield.	3.00	Acres
Mcleod Pond	MA33012	Colrain.	41.00	Acres
Mt. Brook Reservoir	MA33024	Colrain.	1.00	Acres
Newell Pond	MA33013	Greenfield.	0.90	Acres
North Brook	MA33-126	Perennial portion north of Harwood Road, Hawley to confluence with Chickley River, Hawley.	1.20	Miles
Papoose Lake	MA33023	Heath.	14.00	Acres
Phelps Brook Reservoir	MA33030	Monroe.	0.05	Acres
Rice Brook	MA33-125	Perennial portion east of Legate Hill Road, Charlemont to confluence with Deerfield River, Charlemont.	3.10	Miles
Tannery Pond	MA33020	Savoy.	0.50	Acres
Todd Brook	MA33-127	Headwaters east of Coon Hill, Charlemont to confluence with Deerfield River, Charlemont.	1.20	Miles
Unnamed Tributary	MA33-128	Unnamed tributary to Deerfield River known as 'Bear Swamp Outflow', from headwaters north of Tunnel Road, Rowe to confluence with Deerfield River, Rowe.	1.30	Miles
Upper Greenfield Reservoir	MA33021	Leyden.	6.00	Acres
Upper Highland Springs Reservoir	MA33025	Ashfield.	2.00	Acres
Upper Reservoir Bear Swamp	MA33026	Rowe.	108.00	Acres

Buck River	Waterbody	AU_ID	Description	Size	Units
Buck River	Farmington			•	•
Lake, Sandisfield (formerty part of segment MA31-12).	Bradley Brook	MA31-37		1.40	Miles
Sandy Brook, Sandisfield. Sandy Brook, Sandisfield. 75.00 Ac Creek Pond MA31009 (Watson Pond) Oits. 52.00 Ac Dimmock Brook Pond MA31009 (Watson Pond) Oits. 52.00 Ac Dimmock Brook Pond MA31009 (Watson Pond) Oits. 52.00 Ac Dimmock Brook Pond MA31004 MA31005 Headwaters, outlet Shaughnessy Swamp, north of Route 57, Granville to mouth at confluence with Valley Brook, Granville. MA3104 Headwaters, outlet Hall Pond, Tolland to mouth at confluence with Babcock Brook (forming headwaters Hubbard Brook), Tolland. 28.00 Ac Long Bow Lake MA31019 Becket. 28.00 Ac Long Bow Lake MA31019 Becket. 28.00 Ac Long Bow Lake MA31019 Becket. 28.00 Ac Long Sow Lake MA31020 Sandisfield. 28.00 Ac Long Sow Lake MA31020 Sandisfield to mouth at confluence with South Branch Silver Brook (forming headwaters Silver Brook), Sandisfield to mouth at confluence with South Branch Silver Brook (forming headwaters Silver Brook), Sandisfield to mouth at confluence with Valley Brook, 1.30 Mi Potash Brook MA31034 Dissindentery, Sandisfield to mouth at confluence with Valley Brook, 1.30 Mi Potash Brook MA31034 Dissindentery, Sandisfield to mouth at confluence with Valley Brook, 1.30 Mi Potash Brook MA31034 Dissindentery, 1.30 Mi Potash Brook MA31035 Dissindentery, 1.30 Mi Potash Brook MA32034 Didley,		MA31-38	Lake, Sandisfield (formerly part of segment MA31-12).	1.70	Miles
Creek Pond	-	MA31-18		2.40	Miles
Dimmock Brook Pond	Cranberry Pond	MA31008	1	75.00	Acres
Ellis Brook	Creek Pond	MA31009	(Watson Pond) Otis.	52.00	Acres
Valley Brook, Granville. Hall Pond Brook MA31-34 Headwaters, outlet Hall Pond, Tolland to mouth at confluence with Babcock Brook (forming headwaters Hubbard Brook), Tolland. Royal Pond North Spectacle Pond NA31010 North Branch Silver Brook NA31-25 Headwaters, outlet Alwater Pond, Sandisfield to mouth at confluence with South Branch Silver Brook (forming headwaters Silver Brook), Sandisfield to mouth at confluence with South Branch Silver Brook North Branch Silver Brook NA31-25 Headwaters, outlet wetland east of North Lane, Granville to mouth at confluence with Valley Brook, Granville. Potash Brook MA31-36 Headwaters, outlet wetland east of North Lane, Granville to mouth at confluence with Valley Brook, Granville. Royal Pond MA31034 Otis/Monterey. 7.00 Ac Silver Shield Pond MA31047 Becket Unnamed Tributary MA31-05 Ma31047 Becket Ma31050 Sandisfield. Unnamed tributary to Shaw Pond, source in wetlands southwest of Route 90 and east of Route 20, Becket to mouth at inlet Shaw Pond, Becket (excluding "gravel pit" pond). Ward Pond MA31051 Ma31054 Becket MA31050 Sandisfield. 60.00 Ac West Lake MA31050 Sandisfield. 60.00 Ac White Lily Pond MA31050 Sandisfield. 60.00 Ac West Lake MA31050 Sandisfield. 60.00 Ac West Lake MA31050 MA31051 Dits. Care Salver Show Pond, Becket (excluding "gravel pit" pond). Becket Burnoal Pond MA42007 Leicester/Spencer. Burnoal Pond MA42007 Leicester/Spencer. 115.00 Ac Greenville Pond West MA42020 Leicester. 115.00 Ac Greenville Pond West MA42021 Leicester. Advator MA42022 Leicester. Advator MA42032 Charlton (formerly reported as 2000 segment: Hultered Pond MA 41023). Little River Merino Pond MA42036 MA42036 Ma42036 Headwaters outlet Alwater pond, Sandisfield to mouth at inlet Club Pond, Webster. 1.40 Mine Brook MA42036 Headwaters outlet Alwater pond Sandisfield mouth at inlet Club Pond, Webster. 1.40 Mine Brook MA42006 MA42016 Headwaters outlet Alwater pond bands on muth at inlet Club Pond, Webster.	Dimmock Brook Pond	MA31010	Otis.	15.00	Acres
headwaters Hubbard Brook), Tolland.	Ellis Brook	MA31-35	Valley Brook, Granville.	0.80	Miles
Long Bow Lake	Hall Pond Brook	MA31-34		2.30	Miles
Lower Spectacle Pond MA31020 Sandisfield. 70.00 Ac North Branch Silver Brook MA31-25 Headwaters, outlet Atwater Pond, Sandisfield to mouth at confluence with South Branch Silver Brook MA31-26 Headwaters Silver Brook), Sandisfield. Sandisfield. Potash Brook MA31-36 Headwaters, outlet wetland east of North Lane, Granville to mouth at confluence with Valley Brook, Granville. 7.00 Ac Granville. 7.00 Ac Granville. 7.00 Ac Granville Pond MA31034 Becket. 7.00 Ac Granville Pond MA31054 Becket. 7.00 Ac Granville Pond MA31054 Becket. 7.00 Ac Granville Pond MA31054 Becket. 7.00 Ac Granville Pond Pond MA31055 Becket. 7.00 Ac Granville Pond Pond MA31057 Becket. 7.00 Ac Granville Pond Pond MA31057 Becket. 7.00 Ac Granville Pond Pond MA31057 Becket. 7.00 Ac Granville Pond Pond MA31051 Otis. 7.00 Ac Granville Pond Pond MA31051 Otis. 7.00 Ac Granville Pond Pond Pond Pond Pond Pond Pond Pond		MA31016	Otis.	28.00	Acres
North Branch Silver Brook MA31-25 Potash Brook MA31-36 Potash Brook MA31-36 Potash Brook MA31-36 Royal Pond MA31034 MA31034 MA31034 MA31034 MA31054 MA31055 Unnamed Tributary MA31-05 Unnamed Tributary MA31-05 Ma31054 MA31055 MA31055 MA31055 MA31055 MA31056 MA31056 MA31057 MA31050 MA31050 MA31051 MA31050 MA31051 MA31050 MA31050 MA31051 MA3105		MA31019	Becket.		Acres
Brook (forming headwaters Silver Brook), Sandisfield.	•		Sandisfield.		Acres
Royal Pond MA31034 Otis/Monterey. 7.00 Ac Silver Shield Pond MA31054 Becket. 10.00 Ac Unnamed Tributary MA31-05 Unnamed tributary to Shaw Pond, source in wetlands southwest of Route 90 and east of Route 20, Becket to mouth at inlet Shaw Pond, Becket (excluding "gravel pit" pond). 1.30 Monte Pond Ac West Lake MA31051 Becket. 27.00 Ac White Lily Pond MA31051 Otis. 60.00 Ac White Lily Pond MA31051 Otis. 60.00 Ac Fremch Bartons Brook MA42-08 Headwaters, outlet Stiles Reservoir, Leicester to mouth at inlet Greenville Pond West, Leicester. 1.10 Mi Burncat Pond MA42007 Leicester/Spencer. 115.00 Ac Greenville Pond West MA42017 Dudley. 5.00 Ac Greenville Pond West MA42022 Leicester. 6.00 Ac Hayden Pond MA42024 Dudley. 44.00 Ac Heinshaw Pond MA42025 Leicester. 37	North Branch Silver Brook	MA31-25	Brook (forming headwaters Silver Brook), Sandisfield.	3.20	Miles
Silver Shield Pond MA31054 Becket. 10.00 Ac Unnamed Tributary MA31-05 Unnamed tributary to Shaw Pond, source in wetlands southwest of Route 90 and east of Route 20, 1.30 Milescket to mouth at inlet Shaw Pond, Becket (excluding "gravel pit" pond). 27.00 Ac West Lake MA31050 Sandisfield. 60.00 Ac White Lily Pond MA31051 Otis. 62.00 Ac French Bartons Brook MA42-08 Headwaters, outlet Stiles Reservoir, Leicester to mouth at inlet Greenville Pond West, Leicester. 1.10 Milescentrol MA42007 Leicester/Spencer. 115.00 Ac Greenville Pond West MA42017 Dudley. 5.00 Ac Greenville Pond West MA42022 Leicester. 6.00 Ac Hayden Pond MA42024 Dudley. 44.00 Ac Henshaw Pond MA42025 Leicester. 1.00 Milescentrol MA42025 Leicester. 1.00 Milescentrol MA42026 Leicester. 1.00 Milescentrol MA42027 Leicester. 1.00 Ac Little River MA42032 Charlton. 13.00 Ac Little River MA42034 Dudley. 75.00 Ac MA42036 Dudley. 75.	Potash Brook	MA31-36	Granville.	1.30	Miles
Unnamed Tributary MA31-05 Becket to mouth at inlet Shaw Pond, source in wetlands southwest of Route 90 and east of Route 20, Becket to mouth at inlet Shaw Pond, Becket (excluding "gravel pit" pond). Max1047 Becket. MA31047 Becket. MA31050 Sandisfield. MA31051 Otis. Bartons Brook MA31051 Burncoat Pond MA42-08 Headwaters, outlet Stiles Reservoir, Leicester to mouth at inlet Greenville Pond West, Leicester. MA42007 Leicester/Spencer. MA42007 Leicester/Spencer. MA42017 Dudley. Greenville Pond West Hayden Pond MA42024 Leicester. MA42025 Leicester. MA42026 Henshaw Pond MA42027 MA42027 Charlton (formerly reported as 2000 segment: Hultered Pond MA 41023). METIND Pond MA42032 MA42032 Charlton. MA42036 Merino Pond MA42036 MA42039. Merino Pond MA42036 MA42036 MA42039 Mester to mouth at inlet Club Pond, Webster. MA42014 Mine Brook MA4204 MA4205 MA4206 MA4206 MA4207 MA4206 MA4207 MA4207 Merino Pond MA4208 MA4208 MA4209). Merino Pond MA4208 MA4208 MA4208 MA4208 MA4209 MA4209 Mester to mouth at inlet Club Pond, Webster. 1.30 Mine Brook MA4206 MA4207 Mine Brook MA4206 MA4207 Mine Brook MA4206 MA4207 Mine Brook MA4206 MA4207 Ma4207 Ma4208 MA4208 MA4208 MA4208 MA4209 MA42		MA31034	Otis/Monterey.		Acres
Becket to mouth at inlet Shaw Pond, Becket (excluding "gravel pit" pond). Ward Pond MA31047 Becket. 27.00 Ac West Lake MA31050 Sandisfield. 60.00 Ac White Lily Pond MA31051 Otis. 62.00 Ac French Bartons Brook MA42-08 Headwaters, outlet Stiles Reservoir, Leicester to mouth at inlet Greenville Pond West, Leicester. 1.10 Mi Burncoat Pond MA42007 Leicester/Spencer. 115.00 Ac Easterbrook Pond MA42017 Dudley. 5.00 Ac Greenville Pond West MA42022 Leicester. 6.00 Ac Hayden Pond MA42024 Dudley. 44.00 Ac Henshaw Pond MA42055 Leicester. 37.00 Ac Hultered Pond MA42072 Charlton (formerly reported as 2000 segment: Hultered Pond MA 41023). 4.00 Ac Little River MA42-14 Outlet Buffum Pond, Oxford to mouth at confluence with French River, Oxford (formerly part of segment MA42-09). Merino Pond MA42036 Dudley. 75.00 Ac Mine Brook MA42-16 Headwaters (perennial portion), Webster to mouth at inlet Club Pond, Webster. 1.40 Mi	Silver Shield Pond	MA31054	Becket.	10.00	Acres
West LakeMA31050Sandisfield.60.00AcWhite Lily PondMA31051Otis.62.00AcFrenchBartons BrookMA42-08Headwaters, outlet Stiles Reservoir, Leicester to mouth at inlet Greenville Pond West, Leicester.1.10MiBurncoat PondMA42007Leicester/Spencer.115.00AcEasterbrook PondMA42017Dudley.5.00AcGreenville Pond WestMA42022Leicester.6.00AcHayden PondMA42024Dudley.44.00AcHenshaw PondMA42025Leicester.37.00AcHultered PondMA42072Charlton (formerly reported as 2000 segment: Hultered Pond MA 41023).4.00AcLittle Nugget LakeMA42032Charlton.13.00AcLittle RiverMA42-14Outlet Buffum Pond, Oxford to mouth at confluence with French River, Oxford (formerly part of segment MA42-09).MiMerino PondMA42036Dudley.75.00AcMine BrookMA42-16Headwaters (perennial portion), Webster to mouth at inlet Club Pond, Webster.1.40Mi	Unnamed Tributary	MA31-05		1.30	Miles
White Lily PondMA31051Otis.62.00AcFrenchBartons BrookMA42-08Headwaters, outlet Stiles Reservoir, Leicester to mouth at inlet Greenville Pond West, Leicester.1.10MiBurncoat PondMA42007Leicester/Spencer.115.00AcEasterbrook PondMA42017Dudley.5.00AcGreenville Pond WestMA42022Leicester.6.00AcHayden PondMA42024Dudley.44.00AcHenshaw PondMA42025Leicester.37.00AcHultered PondMA42072Charlton (formerly reported as 2000 segment: Hultered Pond MA 41023).4.00AcLittle Nugget LakeMA42032Charlton.13.00AcLittle RiverMA42-14Outlet Buffum Pond, Oxford to mouth at confluence with French River, Oxford (formerly part of segment MA42-09).MiMerino PondMA42036Dudley.75.00AcMine BrookMA42-16Headwaters (perennial portion), Webster to mouth at inlet Club Pond, Webster.1.40Mi	Ward Pond	MA31047	Becket.	27.00	Acres
FrenchBartons BrookMA42-08Headwaters, outlet Stiles Reservoir, Leicester to mouth at inlet Greenville Pond West, Leicester.1.10MiBurncoat PondMA42007Leicester/Spencer.115.00AcEasterbrook PondMA42017Dudley.5.00AcGreenville Pond WestMA42022Leicester.6.00AcHayden PondMA42024Dudley.44.00AcHenshaw PondMA42025Leicester.37.00AcHultered PondMA42072Charlton (formerly reported as 2000 segment: Hultered Pond MA 41023).4.00AcLittle Nugget LakeMA42032Charlton.13.00AcLittle RiverMA42-14Outlet Buffum Pond, Oxford to mouth at confluence with French River, Oxford (formerly part of segment MA42-09).1.30MiMerino PondMA42036Dudley.75.00AcMine BrookMA42-16Headwaters (perennial portion), Webster to mouth at inlet Club Pond, Webster.1.40Mi	West Lake	MA31050	Sandisfield.	60.00	Acres
Bartons Brook MA42-08 Headwaters, outlet Stiles Reservoir, Leicester to mouth at inlet Greenville Pond West, Leicester. 1.10 Missurncoat Pond MA42007 Leicester/Spencer. 115.00 Ac Easterbrook Pond MA42017 Dudley. 5.00 Ac Greenville Pond West MA42022 Leicester. 6.00 Ac Hayden Pond MA42024 Dudley. 44.00 Ac Henshaw Pond MA42024 Dudley. 44.00 Ac Henshaw Pond MA42025 Leicester. 37.00 Ac Hultered Pond MA42025 Leicester. 37.00 Ac Little Nugget Lake MA42032 Charlton (formerly reported as 2000 segment: Hultered Pond MA 41023). 4.00 Ac Little River MA42-14 Outlet Buffum Pond, Oxford to mouth at confluence with French River, Oxford (formerly part of segment MA42-09). Maxima Pond MA42036 Dudley. 75.00 Ac Mine Brook MA42-16 Headwaters (perennial portion), Webster to mouth at inlet Club Pond, Webster. 1.40 Missurable Pond MA42-16 Headwaters (perennial portion), Webster to mouth at inlet Club Pond, Webster. 1.40 Missurable Pond MA42-16 Maxima Pond MA42-16 Missurable P	White Lily Pond	MA31051	Otis.	62.00	Acres
Burncoat Pond MA42007 Leicester/Spencer. 115.00 Ac Easterbrook Pond MA42017 Dudley. 5.00 Ac Greenville Pond West MA42022 Leicester. 6.00 Ac Hayden Pond MA42024 Dudley. 44.00 Ac Henshaw Pond MA42025 Leicester. 37.00 Ac Hultered Pond MA42072 Charlton (formerly reported as 2000 segment: Hultered Pond MA 41023). 4.00 Ac Little Nugget Lake MA42032 Charlton. 13.00 Ac Little River MA42-14 Outlet Buffum Pond, Oxford to mouth at confluence with French River, Oxford (formerly part of segment MA42-09). Merino Pond MA42036 Dudley. 75.00 Ac Mine Brook MA42-16 Headwaters (perennial portion), Webster to mouth at inlet Club Pond, Webster. 1.40 Mi	French				
Easterbrook Pond MA42017 Dudley. 5.00 Ac Greenville Pond West MA42022 Leicester. 6.00 Ac Hayden Pond MA42024 Dudley. 44.00 Ac Henshaw Pond MA42025 Leicester. 37.00 Ac Hultered Pond MA42025 Charlton (formerly reported as 2000 segment: Hultered Pond MA 41023). 4.00 Ac Little Nugget Lake MA42032 Charlton. 13.00 Ac Little River MA42-14 Outlet Buffum Pond, Oxford to mouth at confluence with French River, Oxford (formerly part of segment MA42-09). Merino Pond MA42036 Dudley. 75.00 Ac Mine Brook MA42-16 Headwaters (perennial portion), Webster to mouth at inlet Club Pond, Webster. 1.40 Mine	Bartons Brook	MA42-08	Headwaters, outlet Stiles Reservoir, Leicester to mouth at inlet Greenville Pond West, Leicester.	1.10	Miles
Greenville Pond West Hayden Pond MA42022 Leicester. Henshaw Pond MA42025 Heicester. Hultered Pond MA42072 Charlton (formerly reported as 2000 segment: Hultered Pond MA 41023). Little Nugget Lake MA42032 Charlton. Little River MA42-14 Outlet Buffum Pond, Oxford to mouth at confluence with French River, Oxford (formerly part of segment MA42-09). Merino Pond MA42036 Dudley. MA42-16 Headwaters (perennial portion), Webster to mouth at inlet Club Pond, Webster. 1.40 Mine Brook	Burncoat Pond	MA42007	Leicester/Spencer.	115.00	Acres
Hayden Pond MA42024 Dudley. 44.00 Ac Henshaw Pond MA42025 Leicester. 37.00 Ac Hultered Pond MA42072 Charlton (formerly reported as 2000 segment: Hultered Pond MA 41023). 4.00 Ac Little Nugget Lake MA42032 Charlton. 13.00 Ac Little River MA42-14 Outlet Buffum Pond, Oxford to mouth at confluence with French River, Oxford (formerly part of segment MA42-09). Merino Pond MA42036 Dudley. 75.00 Ac Mine Brook MA42-16 Headwaters (perennial portion), Webster to mouth at inlet Club Pond, Webster. 1.40 Mi	Easterbrook Pond	MA42017	Dudley.	5.00	Acres
Henshaw Pond MA42025 Leicester. 37.00 Ac Hultered Pond MA42072 Charlton (formerly reported as 2000 segment: Hultered Pond MA 41023). 4.00 Ac Little Nugget Lake MA42032 Charlton. 13.00 Ac Little River MA42-14 Outlet Buffum Pond, Oxford to mouth at confluence with French River, Oxford (formerly part of segment MA42-09). Merino Pond MA42036 Dudley. 75.00 Ac Mine Brook MA42-16 Headwaters (perennial portion), Webster to mouth at inlet Club Pond, Webster. 1.40 Mine	Greenville Pond West	MA42022	Leicester.	6.00	Acres
Hultered Pond MA42072 Charlton (formerly reported as 2000 segment: Hultered Pond MA 41023). 4.00 Ac Little Nugget Lake MA42032 Charlton. 13.00 Ac Little River MA42-14 Outlet Buffum Pond, Oxford to mouth at confluence with French River, Oxford (formerly part of segment MA42-09). 75.00 Ac Merino Pond MA42036 Dudley. 75.00 Ac Mine Brook MA42-16 Headwaters (perennial portion), Webster to mouth at inlet Club Pond, Webster. 1.40 Mi	Hayden Pond	MA42024	Dudley.	44.00	Acres
Little Nugget Lake MA42032 Charlton. 13.00 Ac Little River MA42-14 Outlet Buffum Pond, Oxford to mouth at confluence with French River, Oxford (formerly part of segment MA42-09). Merino Pond MA42036 Dudley. 75.00 Ac Mine Brook MA42-16 Headwaters (perennial portion), Webster to mouth at inlet Club Pond, Webster. 1.40 Mi	Henshaw Pond	MA42025	Leicester.	37.00	Acres
Little River MA42-14 Outlet Buffum Pond, Oxford to mouth at confluence with French River, Oxford (formerly part of segment MA42-09). Merino Pond MA42036 Dudley. 75.00 Ac Mine Brook MA42-16 Headwaters (perennial portion), Webster to mouth at inlet Club Pond, Webster. 1.40 Mi	Hultered Pond	MA42072	Charlton (formerly reported as 2000 segment: Hultered Pond MA 41023).	4.00	Acres
Merino Pond MA42036 Dudley. 75.00 Ac Mine Brook MA42-16 Headwaters (perennial portion), Webster to mouth at inlet Club Pond, Webster. 1.40 Mi	Little Nugget Lake	MA42032	Charlton.	13.00	Acres
Mine Brook MA42-16 Headwaters (perennial portion), Webster to mouth at inlet Club Pond, Webster. 1.40 Mi	Little River	MA42-14		1.30	Miles
" ' '	Merino Pond	MA42036		75.00	Acres
New Pond MA42037 Dudley. 33.00 Ac	Mine Brook	MA42-16	Headwaters (perennial portion), Webster to mouth at inlet Club Pond, Webster.	1.40	Miles
	New Pond	MA42037	Dudley.	33.00	Acres

Waterbody	AU_ID	Description	Size	Units
Nipmuck Pond	MA42039	Webster.	20.00	Acres
Peter Pond	MA42042	Dudley.	42.00	Acres
Putnam Pond	MA42046	Charlton.	20.00	Acres
Robinson Pond	MA42047	Oxford.	99.00	Acres
Slaters Pond	MA42053	Oxford.	105.00	Acres
Snow Pond	MA42054	Charlton.	1.00	Acres
Stiles Reservoir	MA42055	Spencer/Leicester.	309.00	Acres
Town Meadow Brook	MA42-02	Headwaters, outlet Dutton Pond, Leicester to mouth at inlet Greenville Pond, Leicester.	1.90	Miles
Unnamed Tributary	MA42-12	Unnamed tributary to Wellington Brook, perennial portion from Depot Road, Oxford to confluence with Wellington Brook, Oxford.	0.20	Miles
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 mouth at confluence with French River, Oxford.	1.30	Miles
Unnamed Tributary	MA42-20	Unnamed tributary to South Fork locally known as 'Potters Brook', from outlet of Old Mill Pond Dam ((NAT ID: MA01833), Charlton to mouth at confluence with South Fork, Charlton.	0.90	Miles
Watson Millpond	MA42063	Spencer.	2.00	Acres
Wee Laddie Pond	MA42065	Charlton.	6.00	Acres
Housatonic				
Cady Brook	MA21-12	Headwaters, northwest corner Peru, to mouth at inlet of Windsor Reservoir, Hinsdale.	3.50	Miles
Card Pond	MA21015	West Stockbridge.	11.00	Acres
Cleveland Brook Reservoir	MA21019	Hinsdale.	155.00	Acres
Cookson Pond	MA21021	New Marlborough.	67.00	Acres
Crane Lake	MA21025	West Stockbridge.	27.00	Acres
East Indies Pond	MA21029	New Marlborough.	72.00	Acres
Farnham Reservoir	MA21033	Washington.	41.00	Acres
Greenwater Brook	MA21-27	Headwaters, outlet Greenwater Pond, Becket to mouth at confluence with Goose Pond Brook, Lee.	4.40	Miles
Hayes Pond	MA21051	Otis.	46.00	Acres
Mill Pond	MA21069	Egremont.	10.00	Acres
Muddy Brook	MA21-50	East of Monument Valley Road, Great Barrington from outlet small unnamed impoundment to inlet of unnamed impoundment upstream of Barbieri Dam (NAT ID# MA00039), Great Barrington.	0.80	Miles
Secum Brook	MA21-66	Headwaters, perennial portion, west of Bailey Road, Lanesborough to mouth at inlet Pontoosuc Lake, Lanesborough.	4.70	Miles
Seekonk Brook	MA21-22	Headwaters, outlet of small impoundment east of West Road, Alford to mouth at confluence with the Green River, Great Barrington.	4.80	Miles
Upper Goose Pond	MA21110	Lee/Tyringham.	55.00	Acres
Upper Sackett Reservoir	MA21113	Hinsdale.	19.00	Acres
Windsor Reservoir	MA21119	Hinsdale/Windsor.	74.00	Acres
Hudson: Hoosic				
Hemlock Brook	MA11-09	Headwaters, perennial portion, south of Route 2 in the Taconic Trail State Park, Williamstown to mouth at confluence with the Hoosic River, Williamstown.	7.10	Miles
Mcdonald Brook	MA11-16	Source, southeast of Woodchuck Hill, Windsor to mouth at confluence with South Brook, Cheshire (includes former 1998 segment: McDonald Brook MA11-12).	3.00	Miles

Waterbody	AU_ID	Description	Size	Units
Mt. Williams Reservoir	MA11010	North Adams.	46.00	Acres
Notch Reservoir	MA11011	North Adams.	12.00	Acres
Tunnel Brook	MA11-26	Headwaters, outlet small unnamed pond east of West Shaft Road, North Adams to mouth at confluence with Phillips Creek, North Adams.	1.70	Miles
Windsor Lake	MA11016	North Adams.	24.00	Acres
lpswich				•
Beaver Pond	MA92002	Beverly.	19.00	Acres
Black Brook	MA92-19	Outlet Cutler Pond, Hamilton to confluence with Ipswich River, Hamilton.	3.60	Miles
Bradford Pond	MA92005	North Reading.	14.00	Acres
Creighton Pond	MA92011	Middleton.	19.00	Acres
Eisenhaures Pond	MA92016	North Reading.	12.00	Acres
Elginwood Pond	MA92017	Peabody.	9.00	Acres
Emerson Brook Reservoir (Forest Street Pond)	MA92021	Middleton/North Reading.	196.00	Acres
Farnum Street Pond	MA92018	North Andover.	9.00	Acres
Fourmile Pond	MA92022	Boxford.	29.00	Acres
Idlewild Brook	MA92-24	Outlet of Pleasant Pond, Hamilton to confluence with Ipswich River, Hamilton.	1.10	Miles
Kimballs Pond	MA92027	Boxford.	8.00	Acres
Long Causeway Brook	MA92-20	Headwaters (excluding intermittent portion) near Boston & Maine Railroad, south of Pigeon Hill, Hamilton to confluence with Miles River, Hamilton/Ipswich.	1.00	Miles
Longham Reservoir	MA92030	Wenham/Beverly.	34.00	Acres
Middleton Pond	MA92039	Middleton.	129.00	Acres
Mile Brook	MA92-16	Headwaters, east of North Street, Topsfield to confluence with Ipswich River, Topsfield (includes Mile Brook Pond).	2.50	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 (Middleton/Boxford town line).	2.40	Miles
Pierces Pond	MA92048	Peabody.	3.00	Acres
Putnamville Reservoir	MA92052	Danvers.	283.00	Acres
Salem Street Pond	MA92076	North Andover.	11.00	Acres
Spofford Pond	MA92060	Boxford.	28.00	Acres
Stiles Pond	MA92063	Boxford.	59.00	Acres
Sudden Pond	MA92064	North Andover.	5.00	Acres
Suntaug Lake	MA92065	Lynnfield/Peabody.	151.00	Acres
Swan Pond	MA92066	North Reading.	42.00	Acres
Towne Pond	MA92068	Boxford/North Andover.	23.00	Acres
Winona Pond	MA92077	Peabody.	92.00	Acres
Islands				
Great Point Pond	MA97-04	On Great Point, Nantucket.	0.01	Square Miles

Waterbody	AU_ID	Description	Size	Units
Oyster Pond	MA97-13	Including Ripley Cove, Edgartown, Martha's Vineyard.	0.29	Square Miles
Roaring Brook	MA97-37	Headwaters, south of Tabor House Road, Chilmark to mouth at inlet Vineyard Sound, Chilmark.	1.50	Miles
Tiasquam River	MA97-35	From Warren Pond Dam to mouth at inlet of Town Cove of Tisbury Great Pond, Chilmark/West Tisbury, Martha's Vineyard.	0.01	Square Miles
Merrimack				
Bailey Pond	MA84003	Amesbury.	13.00	Acres
Beaver Brook	MA84B-05	Headwaters, outlet of "Wolf Swamp", Boxborough to inlet of Mill Pond, Littleton.	5.50	Miles
Bridge Meadow Brook	MA84A-34	Headwaters, north of Chestnut Road, Tyngsborough to inlet Flint Pond, Tyngsborough.	4.00	Miles
Cow Pond Brook	MA84A-41	Headwaters outlet Whitney Pond, Groton to mouth at inlet Upper Massapoag Pond, Groton.	2.30	Miles
Joint Grass Brook	MA84A-32	Headwaters, between Hollis Street and Hauk Swamp, Dunstable to the confluence with Salmon Brook, Dunstable.	3.20	Miles
Lawrence Brook	MA84A-20	Headwaters, Tyngsborough (excluding intermittent portion) to confluence with Merrimack River, Tyngsborough.	2.00	Miles
Martins Pond Brook	MA84A-19	Headwaters outlet Martins Pond, Groton to inlet Lost Lake, Groton.	2.30	Miles
Mill Pond	MA84039	West Newbury.	18.00	Acres
Reed Brook	MA84B-08	Headwaters, south of the West Street/Cowdry Hill Road intersection, Westford to the confluence with Stony Brook, Westford.	0.60	Miles
Salmon Brook	MA84A-33	Headwaters, outlet Lower Massapoag Pond, Dunstable to New Hampshire state line, Dunstable.	2.90	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.	1.30	Miles
Uptons Pond	MA84075	Tyngsborough.	6.00	Acres
Millers				
Bassett Pond	MA35002	New Salem.	26.00	Acres
Beaver Flowage Pond	MA35005	(Beaver Pond) Royalston.	38.00	Acres
Bents Pond	MA35006	Hubbardston.	28.00	Acres
Bowens Pond	MA35009	Wendell.	17.00	Acres
Cowee Pond	MA35013	Gardner.	18.00	Acres
Crystal Lake	MA35014	Gardner.	142.00	Acres
Davenport Pond	MA35015	Petersham/Athol.	30.00	Acres
East Templeton Pond	MA35022	Templeton.	9.00	Acres
Greenwood Pond	MA35025	Westminster.	27.00	Acres
Hastings Pond	MA35028	Warwick.	18.00	Acres
Kendall Pond	MA35034	Gardner.	22.00	Acres
Lake Mattawa	MA35112	Orange.	112.00	Acres
Lake Watatic	MA35095	Ashburnham.	133.00	Acres
Little Pond	MA35037	Royalston.	10.00	Acres
Lower Naukeag Lake	MA35041	Ashburnham.	295.00	Acres
Minott Pond	MA35046	Westminster.	8.00	Acres
Minott Pond South	MA35045	Westminster.	27.00	Acres

Waterbody	AU_ID	Description	Size	Units
North Spectacle Pond	MA35052	New Salem.	43.00	Acres
Packard Pond	MA35053	Orange.	43.00	Acres
Partridgeville Pond	MA35057	Templeton.	38.00	Acres
Perley Brook Reservoir	MA35059	Gardner.	55.00	Acres
Phillipston Reservoir	MA35060	Philipston/Athol.	20.00	Acres
Ramsdall Pond	MA35062	Gardner.	16.00	Acres
Reservoir No. 2	MA35064	Phillipston/Athol (Secret Lake).	48.00	Acres
Riceville Pond	MA35065	Athol/Petersham.	61.00	Acres
Richards Reservoir	MA35067	Warwick.	21.00	Acres
Royalston Road Pond	MA35071	Orange.	5.00	Acres
Sheomet Lake	MA35074	Warwick.	30.00	Acres
South Spectacle Pond	MA35081	New Salem.	38.00	Acres
Sportsmans Pond	MA35082	Athol.	93.00	Acres
Sunset Lake	MA35086	Ashburnham/Winchendon.	274.00	Acres
Tully Pond	MA35089	Orange.	70.00	Acres
Wallace Pond	MA35092	Ashburnham.	46.00	Acres
Ward Pond	MA35093	Athol.	6.00	Acres
Wheelers Pond	MA35097	Warwick.	28.00	Acres
Wickett Pond	MA35102	Wendell.	30.00	Acres
Wrights Reservoir	MA35104	Gardner/Westminster.	131.00	Acres
Mount Hope Bay (Shore)				
Cook Pond	MA61001	Fall River, MA/Tiverton, RI.	157.00	Acres
South Watuppa Pond	MA61006	Fall River/Westport.	1,473.00	Acres
Narragansett Bay (Shore)				
Beaverdam Brook	MA53-10	Headwaters, southeast of Chestnut Street, Rehoboth to confluence with Palmer River, Rehoboth.	2.90	Miles
Rumney Marsh Brook	MA53-09	Headwaters, east of Locust Avenue, Rehoboth to confluence with Beaverdam Brook, Rehoboth.	1.30	Miles
Nashua				
Ashby Reservoir	MA81001	Ashby.	36.00	Acres
Asnebumskit Pond	MA81002	Paxton.	44.00	Acres
Barrett Pond	MA81162	Leominster.	7.00	Acres
Bartlett Pond	MA81009	Leominster.	23.00	Acres
Bayberry Hill Brook	MA81-68	Headwaters, outlet small unnamed pond north of Bailey Road, Townsend to mouth at confluence with Squannacook River, Townsend.	2.10	Miles
Bixby Reservoir	MA81010	Townsend.	21.00	Acres
Cold Spring Brook	MA81-82	Headwaters, west of Old Mill Road (on the western side of railroad tracks), Harvard to mouth at confluence with Bowers Brook, Harvard.	1.20	Miles
Coon Tree Pond	MA81168	Pepperell.	29.00	Acres
East Waushacum Pond	MA81035	Sterling.	181.00	Acres
Fitchburg Reservoir	MA81043	Ashby.	150.00	Acres
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Waterbody	AU_ID	Description	Size	Units
Goodridge Brook	MA81-66	Headwaters, outlet impoundment at Old Ice Pond Dam (NATID: MA01560), Lancaster to mouth at confluence with Nashua River ("South Branch Nashua River"), Lancaster.	1.80	Miles
Heald Pond	MA81056	Pepperell.	28.00	Acres
Houghton Brook	MA81-55	Headwaters, south of Merrill Road, Sterling to mouth at confluence with Stillwater River, Sterling.	1.50	Miles
Hy-Crest Pond	MA81060	Sterling.	104.00	Acres
Kendall Reservoir	MA81062	Holden.	179.00	Acres
Lincoln Pond	MA81070	Ashburnham.	31.00	Acres
Long Pond	MA81073	Ayer/Groton.	46.00	Acres
Lovell Reservoir	MA81074	Fitchburg.	35.00	Acres
Massapoag Pond	MA81080	Lunenburg.	64.00	Acres
Meetinghouse Pond	MA81083	Westminster.	151.00	Acres
Mirror Lake	MA81084	Fitchburg.	6.00	Acres
Morse Reservoir	MA81086	Leominster.	15.00	Acres
Muschopauge Pond	MA81089	Rutland.	61.00	Acres
Notown Reservoir	MA81092	Leominster.	241.00	Acres
Pine Hill Reservoir	MA81102	Paxton/Holden/Rutland.	336.00	Acres
Quinapoxet Reservoir	MA81108	Holden/Princeton.	266.00	Acres
Reedy Meadow Brook	MA81-64	Headwaters, Reedy Meadow, Groton to mouth at confluence with Nashua River, Pepperell.	2.30	Miles
Round Meadow Pond	MA81114	Westminster.	54.00	Acres
Scott Reservoir	MA81119	Fitchburg.	33.00	Acres
Snows Millpond	MA81127	Fitchburg/Westminster.	38.00	Acres
Streeter Pond	MA81136	Paxton/Holden.	18.00	Acres
Unnamed Tributary	MA81-98	Unnamed tributary to the North Nashua River, headwaters east of Westminster Hill Road, Fitchburg to mouth at confluence with the North Nashua River, Fitchburg (approximately 900 feet culverted between Overland and Westminster streets).	0.90	Miles
Vinton Pond	MA81145	Townsend.	16.00	Acres
Whitmanville Reservoir	MA81109	Westminster/Ashburnham.	107.00	Acres
Wilder Brook	MA81-43	Headwaters west of Osgood Road, Sterling to mouth at confluence with Stillwater River, Sterling.	2.30	Miles
Winnekeag Lake	MA81157	Ashburnham.	113.00	Acres
Wright Pond	MA81159	[West Basin] Ashby.	21.00	Acres
North Coastal				
Alewife Brook	MA93-26	Headwaters, perennial portion just north of B&M Railroad, Rockport to mouth at inlet Babson Reservoir, Gloucester.	1.00	Miles
Babson Reservoir	MA93001	Gloucester.	40.00	Acres
Beck Pond	MA93003	Hamilton.	35.00	Acres
Birch Pond	MA93004	Saugus/Lynn.	80.00	Acres
Breeds Pond	MA93006	Lynn.	195.00	Acres
Browns Pond	MA93008	Peabody.	25.00	Acres
Buswell Pond	MA93009	Gloucester.	4.00	Acres

Waterbody	AU_ID	Description	Size	Units
Cedar Pond	MA93013	Peabody.	34.00	Acres
Chubb Creek	MA93-63	Tidal portion south of Route 127, Beverly/Manchester to mouth at confluence with Salem Sound, Beverly/Manchester.	0.01	Square Miles
Chubb Creek	MA93-64	Headwaters northwest of northern end of Leather Lane, Beverly to salt water portion south of Route 127, Beverly/Manchester.	0.60	Miles
Coy Pond	MA93016	Wenham.	23.00	Acres
Crystal Lake	MA93018	Wakefield/Stoneham.	79.00	Acres
Fernwood Lake	MA93022	Gloucester.	25.00	Acres
Goose Cove Reservoir	MA93093	Gloucester.	58.00	Acres
Gravelly Pond	MA93028	Hamilton.	50.00	Acres
Little River	MA93-66	Headwaters outlet Lily Pond, Gloucester to salt water portion north at Route 133, Gloucester.	0.50	Miles
Little River	MA93-67	From salt water portion north at Route 133, Gloucester to mouth at confluence with Annisquam River, Gloucester.	0.19	Square Miles
Mill Pond	MA93-60	East of Route 127, Gloucester (formerly reported as 2014 lake segment: Mill Pond MA93050).	0.03	Square Miles
Niles Pond	MA93052	Gloucester.	34.00	Acres
Quarry Reservoir	MA93053	Rockport.	7.00	Acres
Round Pond	MA93063	Hamilton.	37.00	Acres
Rum Rock Lake	MA93064	Rockport.	10.00	Acres
Spring Pond	MA93073	[South Basin] Peabody/Lynn/Salem.	67.00	Acres
Spring Pond	MA93074	[North Basin] Peabody.	17.00	Acres
Unnamed Tributary	MA93-27	Headwaters, outlet Babson Reservoir, Gloucester to culvert outlet into saltwater wetland northwest of Bertoni Road, Gloucester (portion culverted).	0.40	Miles
Upper Pond	MA93083	Saugus.	13.00	Acres
Walker Creek	MA93-62	From tidal portion approximately 460 feet north of Route 133, Gloucester to mouth at confluence with Essex Bay, Essex.	0.09	Square Miles
Wallace Pond	MA93085	Gloucester.	22.00	Acres
Parker				•
Central Street Pond	MA91003	Rowley.	3.00	Acres
Crane Pond	MA91004	Groveland.	22.00	Acres
Dow Brook Reservoir	MA91005	lpswich.	16.00	Acres
Little Crane Pond	MA91007	West Newbury.	4.00	Acres
Quills Pond	MA91011	Newbury.	2.00	Acres
Sperrys Pond	MA91013	Boxford.	26.00	Acres
Wilson Pond	MA91017	Rowley.	5.00	Acres
Quinebaug	,			•
Lake George	MA41016	Wales.	93.00	Acres
Leadmine Brook	MA41-21	Headwaters, outlet Leadmine Pond, Sturbridge to the state line, Sturbridge, MA/Union, CT.	2.50	Miles
Leadmine Pond	MA41027	Sturbridge.	52.00	Acres

Waterbody	AU_ID	Description	Size	Units
Lebanon Brook	MA41-11	From the state line, Southbridge, MA/Woodstock, CT, to mouth at confluence with the Quinebaug River, Southbridge.	4.70	Miles
Little Alum Pond	MA41029	Brimfield.	73.00	Acres
Mcintyre Pond	MA41031	Charlton.	11.00	Acres
Monson Road Pond	MA41059	Wales.	4.00	Acres
Mountain Brook	MA41-18	Headwaters, east of Steerage Rock Road (excluding intermittent portion), Brimfield to mouth at confluence with Mill Brook, Brimfield.	1.90	Miles
New Boston Road Pond	MA41035	Sturbridge.	13.00	Acres
No. 3 Reservoir	MA41038	Southbridge.	23.00	Acres
No. 4 Reservoir	MA41039	Southbridge.	69.00	Acres
No. 5 Reservoir	MA41040	Southbridge.	30.00	Acres
Prindle Lake	MA41043	Charlton.	75.00	Acres
Tufts Branch	MA41-10	Headwaters, north of Dudley-Southbridge Road, Dudley to the state line, Dudley, MA/Thompson, CT.	2.80	Miles
Unnamed Tributary	MA41-25	Unnamed tributary to Tufts Branch, headwaters, outlet Wielock Pond, Dudley to mouth at confluence with Tufts Branch, Dudley.	0.20	Miles
Unnamed Tributary	MA41-27	Unnamed tributary to Mill Brook, headwaters south of East Hill Road, Brimfield to mouth at confluence with Mill Brook, Brimfield.	1.70	Miles
Wales Brook	MA41-08	Headwaters, outlet Lake George, Wales to mouth at confluence with Mill Brook, Brimfield.	5.20	Miles
Wielock Pond	MA41056	Dudley.	6.00	Acres
Shawsheen				
Bakers Meadow Pond	MA83002	Andover.	21.00	Acres
Fawn Lake	MA83004	Bedford.	12.00	Acres
Hussey Brook Pond	MA83008	Andover.	0.50	Acres
Pond Street Pond	MA83021	Billerica (unnamed pond west of Pond Street).	4.00	Acres
Richardson Pond North	MA83020	Billerica/Tewksbury.	46.00	Acres
Round Pond	MA83018	Tewksbury.	25.00	Acres
Unnamed Tributary	MA83-16	Unnamed tributary to Shawsheen River also known as "Fosters Brook" - outlet Fosters Pond, Andover through River Street Pond to confluence with Shawsheen River at Lowell Junction Pond, Andover.	1.00	Miles
South Coastal				
Arnold School Pond	MA94004	Pembroke.	12.00	Acres
Beaver Dam Brook	MA94-65	Headwaters east of Long Island Pond, Plymouth to mouth at inlet Bartlett Pond, Plymouth (through former 2016 segment: Beaver Dam Pond MA94006).	2.60	Miles
Black Jimmy Pond	MA94008	Plymouth.	9.00	Acres
Bound Brook Pond	MA94017	Norwell.	21.00	Acres
Elbow Pond	MA94035	Plymouth.	21.00	Acres
Furnace Brook	MA94-52	Headwaters outlet Soules Pond, Kingston to mouth at confluence with Jones River, Kingston.	0.90	Miles
Governor Winslow House Pond	MA94047	Marshfield.	23.00	Acres
Great Sandy Bottom Pond	MA94053	Pembroke.	103.00	Acres

Waterbody	AU_ID	Description	Size	Units
Halls Brook	MA94-57	Tidal portion east of Maple Street, Kingston to mouth at confluence with Jones River, Kingston.	0.003	Square Miles
Harrobs Corner Bog Pond	MA94061	Plympton.	20.00	Acres
Hobomock Pond	MA94177	Pembroke.	13.00	Acres
Indian Pond	MA94072	Kingston/Plympton.	64.00	Acres
Island Creek	MA94-47	Tidal portion, Duxbury to mouth at Kingston Bay, Duxbury.	0.01	Square Miles
Island Pond	MA94076	[south of locality of South Pond] Plymouth.	12.00	Acres
Keene Pond	MA94079	Duxbury.	11.00	Acres
Little Sandy Bottom Pond	MA94085	Pembroke.	56.00	Acres
Maquan Pond	MA94096	Hanson.	45.00	Acres
Musquashcut Brook	MA94-64	Headwaters outlet Musquashcut Pond, Scituate to mouth at confluence with The Gulf, Scituate.	0.02	Square Miles
North Hill Marsh Pond	MA94109	Duxbury.	43.00	Acres
Pine Lake	MA94120	Duxbury.	22.00	Acres
Pine Street Pond	MA94121	Duxbury.	14.00	Acres
Pudding Brook	MA94-60	Headwaters, perennial portion, east of Hemlock Drive, Pembroke to inlet of Reservoir, southwest of Pleasant Street, Pembroke.	2.00	Miles
Round Pond	MA94131	Duxbury.	7.00	Acres
Shallow Pond	MA94140	Plymouth.	19.00	Acres
Ship Pond	MA94142	Plymouth.	11.00	Acres
Smelt Brook	MA94-56	Tidal portion north of Route 3A, Kingston to mouth at confluence with Jones River, Kingston.	0.01	Square Miles
South Triangle Pond	MA94149	Plymouth.	17.00	Acres
Unnamed Tributary	MA94-43	Unnamed tributary to Great Herring Pond, headwaters outlet Little Herring Pond, Plymouth to mouth at inlet of Great Herring Pond, Plymouth.	0.60	Miles
Unnamed Tributary	MA94-45	Unnamed tributary to Duxbury Bay, source north of Route 3/Cherry Street intersection, Plymouth to mouth at inlet of Duxbury Bay, Plymouth.	1.10	Miles
Unnamed Tributary	MA94-62	Unnamed tributary to Bluefish River (locally considered a portion of Bluefish River), tidal portion north of Harrison Street, Duxbury to mouth at confluence with Bluefish River, Duxbury.	0.002	Square Miles
West Chandler Pond	MA94170	Pembroke.	10.00	Acres
Winslow Cemetary Pond	MA94172	Marshfield.	6.00	Acres
Wright Pond	MA94174	Duxbury.	30.00	Acres
Taunton				
Assawompset Pond	MA62003	Lakeville/Middleborough.	2,034.00	Acres
Beaumont Pond	MA62009	Foxborough.	24.00	Acres
Beaver Brook	MA62-30	Headwaters, perennial portion, just west of Bay Road, Easton to mouth at inlet of Old Pond, Easton.	1.40	Miles
Briggs Pond	MA62021	Sharon.	19.00	Acres
Canoe River	MA62-65	From outlet of Beaumont Pond, Foxborough to inlet of Hartwell School Pond, Mansfield (formerly part of 2014 segment: Canoe River MA62-27).	3.80	Miles
		part of 2014 sogniting. Oarloc revolution to 2211.		

Waterbody	AU_ID	Description	Size	Units
Cedar Swamp River	MA62-44	Headwaters south of Freetown Street, Lakeville to Lakeville/Freetown corporate boundary (stream name changes to Assonet River at Lakeville/Freetown corporate boundary).	5.30	Miles
Chaffin Reservoir	MA62035	Pembroke.	13.00	Acres
Chartley Pond	MA62038	Norton/Attleboro.	57.00	Acres
Cobb Brook	MA62-43	Headwaters south of Dunbar Street (in Crapo Bog), Taunton to mouth at confluence with the Taunton River, Taunton (approximately 0.1mile culverted at mouth).	3.50	Miles
Cocasset Lake	MA62043	Foxborough.	32.00	Acres
Cooper Pond	MA62046	Carver.	22.00	Acres
Cotley River	MA62-41	From outlet of cranberry bog south of Seekell Street, Taunton to mouth at confluence with the Taunton River, Taunton.	5.70	Miles
Coweeset Brook	MA62-22	Headwaters, perennial portion, southwest of Route24/Route 123 interchange (north of Mill Street), Brockton to mouth at confluence with Hockomock River, West Bridgewater.	3.90	Miles
Cross Pond	MA62052	Brockton.	2.00	Acres
Cross Street Pond	MA62053	Bridgewater.	27.00	Acres
Elm Street Pond	MA62066	Halifax/Hanson.	19.00	Acres
Furnace Lake	MA62076	Foxborough.	15.00	Acres
Glue Factory Pond	MA62078	Foxborough (formerly part of 2014 segment: Rumford River MA62-39).	7.00	Acres
Great Quittacas Pond	MA62083	Lakeville/Middleborough/Rochester.	1,125.00	Acres
Hartwell School Pond	MA62086	Mansfield (formerly part of 2014 segment: Canoe River MA62-27).	8.00	Acres
Johns Pond	MA62096	Carver.	21.00	Acres
Leach Pond	MA62103	Easton/Sharon.	111.00	Acres
Little Cedar Swamp	MA62106	Easton.	91.00	Acres
Little Quittacas Pond	MA62107	Lakeville/Rochester.	295.00	Acres
Long Pond River	MA62-74	Headwaters outlet Long Pond, Lakeville to mouth at inlet Assawompsett Pond, Lakeville.	0.40	Miles
Lovett Brook	MA62-46	Headwaters, perennial portion, north of Oak Street, Brockton to mouth at inlet Elis Brett Pond, Brockton.	1.50	Miles
Meadow Brook Pond	MA62113	Norton.	13.00	Acres
Muddy Cove Brook	MA62-58	Headwaters, south of Hart Street, Dighton to inlet Muddy Cove Brook Pond, Dighton (formerly part of 2014 segment: Muddy Cove Brook MA62-52 [MA62-23 (2004)]).	1.40	Miles
Muddy Pond	MA62126	Halifax.	13.00	Acres
Muddy Pond	MA62233	Kingston (formerly reported as 2004 segment: Muddy Pond MA94104).	42.00	Acres
Mulberry Meadow Brook	MA62-31	Headwaters, outlet New Pond, Easton to mouth at inlet of Winnecunnet Pond, Norton (through former 2014 segments: Ward Pond MA62203 and Reservoir MA62158).	4.60	Miles
Mullein Hill Chapel Pond	MA62127	Lakeville.	23.00	Acres
North Center Street Pond	MA62132	Carver.	12.00	Acres
Plymouth Street Pond	MA62141	Halifax/East Bridgewater.	165.00	Acres
Pocksha Pond	MA62145	Lakeville/Middleborough.	592.00	Acres
Poquoy Pond	MA62147	Lakeville.	10.00	Acres
Prospect Hill Pond	MA62149	Taunton.	42.00	Acres
Puds Pond	MA62151	Sharon/Easton.	23.00	Acres

Waterbody	AU_ID	Description	Size	Units
Queset Brook	MA62-68	From outlet Longwater Pond, Easton to mouth at confluence with Coweeset Brook, West Bridgewater (formerly part of 2014 segment: Queset Brook MA62-21).	3.30	Miles
Robbins Pond	MA62162	East Bridgewater.	124.00	Acres
Route One Pond, West	MA62165	Wrentham.	10.00	Acres
Snake River	MA62-28	Headwaters, outlet Winnecunnet Pond, Norton to mouth at inlet of Lake Sabbatia, Taunton.	3.30	Miles
Sunset Lake	MA62184	Foxborough.	13.00	Acres
The Reservoir	MA62189	Lakeville.	23.00	Acres
Thurston Street Pond	MA62192	Wrentham.	7.00	Acres
Tispaquin Pond	MA62195	Middleborough.	195.00	Acres
Upper Leach Pond	MA62123	(Mountain Street Pond) Sharon.	28.00	Acres
Weir Village South Pond	MA62207	northeast of the railroad tracks west of Linden Street, Taunton.	14.00	Acres
Whiteville Pond	MA62211	Mansfield.	14.00	Acres
Winnetuxet River	MA62-24	Headwaters, confluence of Muddy Pond Brook and Doten Brook, Carver to mouth at confluence with the Taunton River, Halifax.	12.10	Miles
Wolomolopoag Pond	MA62216	Sharon.	13.00	Acres
Ten Mile				
Greenwood Lake	MA52017	Mansfield/North Attleborough.	96.00	Acres
Hoppin Hill Reservoir	MA52021	North Attleborough.	22.00	Acres
Manchester Pond Reservoir	MA52026	Attleboro.	238.00	Acres
Westfield				
Abbott Brook	MA32-62	Headwaters (perennial portion), north of Abbott Hill Road, Chester to mouth at confluence with West Branch Westfield River, Chester.	2.50	Miles
Arm Brook	MA32-58	Headwaters (perennial portion), south of Summit Lock Road, Westfield to inlet unnamed pond west of Barbara Street, Westfield.	1.70	Miles
Ashley Cutoff	MA32001	Holyoke.	31.00	Acres
Ashley Pond	MA32002	Holyoke.	133.00	Acres
Barry Brook	MA32-57	Headwaters, outlet Snake Pond, Holyoke to mouth at confluence with Trask Brook (forming headwaters Bush Brook), Westfield.	2.60	Miles
Borden Brook Reservoir	MA32011	Granville/Blandford.	211.00	Acres
Bush Brook	MA32-56	Headwaters, confluence of Barry and Trask brooks, east of Sherwood Avenue, Westfield to mouth at confluence with Pond Brook, Westfield.	0.70	Miles
Clear Pond	MA32077	Holyoke.	10.00	Acres
Cobble Mountain Reservoir	MA32018	Blandford/Granville/Russell.	1,034.00	Acres
Connor Reservoir	MA32024	Holyoke.	17.00	Acres
Cook Brook	MA32-38	Headwaters, outlet small unnamed pond west of the intersection of Gorge and Granville roads, Westfield to mouth at confluence with Little River, Westfield.	2.00	Miles
Cooley Lake	MA32026	Granville.	66.00	Acres
Crooked Pond	MA32028	Plainfield.	34.00	Acres
Damon Pond	MA32029	Chesterfield/Goshen.	77.00	Acres
Garnet Lake	MA32037	Peru.	17.00	Acres

Waterbody	AU_ID	Description	Size	Units
Geer Brook	MA32-43	Headwaters, outlet Garnet Lake, Peru to mouth at confluence with Factory Brook, Middlefield.	1.80	Miles
Granville Reservoir	MA32038	Granville.	74.00	Acres
Hammond Pond	MA32040	Goshen.	38.00	Acres
Kellog Brook	MA32-55	Headwaters (perennial portion), east of College Highway (Route 202), Southwick to mouth at confluence with Great Brook, Westfield.	2.80	Miles
Little River	MA32-35	Source, outlet of Cobble Mountain Reservoir, Russell to Springfield Water Works Intake Dam (NATID: MA00708) northwest of Gorge Road, Russell (formerly part of segment MA32-26).	2.60	Miles
Littleville Lake	MA32046	Chester/Huntington.	252.00	Acres
Mclean Reservoir	MA32050	Holyoke.	55.00	Acres
North Railroad Pond	MA32053	Holyoke.	9.00	Acres
Norwich Pond	MA32054	Huntington.	116.00	Acres
Robin Hood Lake	MA32057	Becket.	63.00	Acres
Rudd Pond	MA32060	Becket.	72.00	Acres
Russell Pond	MA32061	Russell.	82.00	Acres
Scout Pond	MA32063	Chesterfield.	37.00	Acres
Steep Bank Brook	MA32-53	Headwaters (perennial portion), northeast of Bates Road, Windsor to mouth at confluence with Westfield River, Windsor.	1.00	Miles
Westfield Reservoir	MA32074	Montgomery.	40.00	Acres
Wright Pond	MA32078	Holyoke.	28.00	Acres
Yokum Pond	MA32079	Becket.	98.00	Acres

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Blackstone						
Dorothy Pond	MA51039	Millbury.	133.00	Acres	(Brittle Naiad, Najas Minor*)	
•					(Curly-leaf Pondweed*)	
					(Eurasian Water Milfoil,	
					Myriophyllum Spicatum*)	
					Turbidity	379
Eddy Pond	MA51043	1A51043 Auburn.	103.00	Acres	(Aquatic Plants	
					(Macrophytes)*)	
					(Non-Native Aquatic Plants*)	
					Nutrient/Eutrophication Biological Indicators	2382
Flint Pond	MA51050	[North Basin] Shrewsbury.	93.00	Acres	(Aquatic Plants (Macrophytes)*)	
					(Eurasian Water Milfoil,	
				1	Myriophyllum Spicatum*)	
					(Fanwort*)	
					Nutrient/Eutrophication Biological Indicators	444
					Turbidity	444
Flint Pond	MA51188	[South Basin] Shrewsbury/Grafton/Worcester.	173.00	Acres	(Aquatic Plants	777
T IIIICT ONG	WIASTIOO	[Oddin Basin] Onicwsbary/Granton/Worcester.	170.00	710100	(Macrophytes)*)	
					(Eurasian Water Milfoil,	
					Myriophyllum Spicatum*)	
					(Fanwort*)	
					(Non-Native Aquatic Plants*)	
					Nutrient/Eutrophication	444
0 1111	14454050		20.00		Biological Indicators	400
Green Hill Pond	MA51056	Worcester.	29.00	Acres	Turbidity	498
Howe	MA51071	[West Basin] Millbury.	7.00	Acres	(Aquatic Plants	
Reservoirs					(Macrophytes)*)	550
					Nutrient/Eutrophication Biological Indicators	550
Indian Lake	MA51073	Worcester.	187.00	Acres	(Eurasian Water Milfoil,	
Indian Lake	WIAGTOTS	Wordester.	107.00	Acics	Myriophyllum Spicatum*)	
					Dissolved Oxygen	2323
					Harmful Algal Blooms	2323
					Nutrient/Eutrophication	2323
					Biological Indicators	
Jordan Pond	MA51078	Shrewsbury.	18.00	Acres	Harmful Algal Blooms	2385
					Turbidity	2385

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Leesville	MA51087	Auburn/Worcester.	34.00	Acres	(Fanwort*)	
Pond					Dissolved Oxygen	671
					Phosphorus, Total	671
Pondville	MA51120	Auburn/Millbury.	36.00	Acres	(Fanwort*)	
Pond					Algae	938
Shirley Street Pond	MA51196	Shrewsbury.	19.00	Acres	(Aquatic Plants (Macrophytes)*)	
					(Water Chestnut*)	
					Nutrient/Eutrophication Biological Indicators	2392
Southwick Pond	MA51157	Leicester/Paxton.	43.00	Acres	(Aquatic Plants (Macrophytes)*)	
					Nutrient/Eutrophication Biological Indicators	2390
Waite Pond	MA51170	Leicester.	49.00	Acres	Mercury in Fish Tissue	33880
Boston Harbo	r: Mystic					
Unnamed Tributary	MA71-13	Unnamed tributary locally known as 'Meetinghouse Brook', from emergence south of Route 16/east of Winthrop Street, Medford to confluence with the Mystic River, Medford. (brook not apparent on 1985 Boston North USGS quad - 2005 orthophotos used to delineate stream).	0.10	Miles	Escherichia Coli (E. Coli)	R1_MA_2019_01
Winn Brook	MA71-09	Headwaters near Juniper Road and the Belmont Hill School, Belmont to confluence with Little Pond, Belmont (portions	1.40	Miles	(Physical substrate habitat alterations*)	
		culverted underground).			Escherichia Coli (E. Coli)	R1_MA_2019_01
Boston Harbo	r: Neponset					
Massapoag	MA73030	Sharon.	389.00	Acres	(Non-Native Aquatic Plants*)	
Lake					Mercury in Fish Tissue	33880
Pettee Pond	MA73036	Walpole/Westwood.	10.00	Acres	Mercury in Fish Tissue	42408
Ponkapoag Pond	MA73043	Canton/Randolph.	214.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)	
					(Fanwort*)	
					(Non-Native Aquatic Plants*)	
					Mercury in Fish Tissue	42409
Ponkapog	MA73-27	Headwaters, outlet of Ponkapoag Pond, Canton to confluence	3.10	Miles	Escherichia Coli (E. Coli)	2592
Brook		with Neponset River, Canton.			Fecal Coliform	2592
Reservoir Pond	MA73048	Canton.	251.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)	
					(Fanwort*)	
					(Non-Native Aquatic Plants*)	
				1	Mercury in Fish Tissue	42400

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Unnamed	MA73-31	Headwaters, outlet of Massapoag Lake, Sharon to mouth at	0.30	Miles	Fecal Coliform	2592
Tributary		inlet of Hammer Shop Pond, Sharon (not depicted on 1987 Mansfield USGS quad).				
Willet Pond	MA73062	Walpole/Westwood/Norwood (at northern end, includes former 2008 segment: Unnamed Tributary MA73-13).	205.00	Acres	Mercury in Fish Tissue	33880
Boston Harbor	: Weymouth					
Mill River	MA74-04	Headwaters, west of Route 18 and south of Randolph Street,	3.40	Miles	(Fish Passage Barrier*)	
		Weymouth to inlet Whitmans Pond, Weymouth (portions			Escherichia Coli (E. Coli)	R1_MA_2019_01
		culverted underground).			Fecal Coliform	R1_MA_2019_01
Old Swamp	MA74-03	Headwaters just west of Pleasant Street and north of Liberty	4.60	Miles	(Fish Passage Barrier*)	
River		Street, Rockland to inlet Whitmans Pond, Weymouth.			Escherichia Coli (E. Coli)	R1_MA_2019_01
					Fecal Coliform	R1_MA_2019_01
Buzzards Bay						
Back River	MA95-47	Estuarine portion, west of County Road, Bourne to confluence with Phinneys Harbor (excluding Eel Pond), Bourne.	0.09	Square Miles	Fecal Coliform	36172
Bread and	MA95-58	Headwaters north of Old Bedford Road, Westport to confluence	4.90	Miles	Enterococcus	36170
Cheese Brook		with East Branch Westport River, Westport.			Fecal Coliform	36170
Broad Marsh River	MA95-49	Headwaters in salt marsh south of Marion Road and Bourne Terrace, Wareham to confluence with the Wareham River, Wareham.	0.17	Square Miles	Fecal Coliform	36172
Buttonwood	MA95-13	Headwaters, Oakdale Street, New Bedford to mouth at	3.60	Miles	Enterococcus	36170
Brook		Apponagansett Bay, Dartmouth (excluding the approximately			Escherichia Coli (E. Coli)	36170
		0.2 miles through Buttonwood Park Pond segment MA95020).			Fecal Coliform	36170
Cape Cod Canal	MA95-14	Waterway between Buzzards Bay and Cape Cod Bay, Bourne/Sandwich.	1.17	Square Miles	Fecal Coliform	36171
Cedar Island Creek	MA95-52	Estuarine portion southwest of the intersection of Parker Drive and Camardo Drive, Wareham to the mouth at Marks Cove, Wareham.	0.01	Square Miles	Fecal Coliform	36172
Crooked River	MA95-51	Estuarine portion east of Indian Neck Road, Wareham to the	0.04	Square	Enterococcus	36172
		confluence with the Wareham River, Wareham.		Miles	Fecal Coliform	36172
East Branch	MA95-40	Headwaters, outlet Noquochoke Lake, Dartmouth to Old County	2.40	Miles	Enterococcus	36170
Westport River		Road bridge, Westport (mileage includes length of braid).			Fecal Coliform	36170
Eel Pond	MA95-48	Salt water pond that discharges to the Back River, Bourne.	0.03	Square Miles	Fecal Coliform	36172
Great Sippewisset Creek	MA95-23	From the outlet of Beach Pond in Great Sippewisset Marsh, Falmouth to the mouth at Buzzards Bay, Falmouth (including Quahog Pond and the unnamed tributary from the outlet of Fresh Pond).	0.03	Square Miles	Fecal Coliform	36172
Harbor Head	MA95-46	The semi-enclosed body of water south of the confluence with	0.02	Square	Estuarine Bioassessments	34284
		West Falmouth Harbor, south of Chappaquoit Road, Falmouth.		Miles	Fecal Coliform	36172

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID	
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.	0.04	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 41.621994, ~longitude 70.855415), Fairhaven.	0.33	Square Miles	Fecal Coliform	36172	
Little Sippewisset Marsh	MA95-24	From headwaters north of Sippewisset Road and east of Maker Lane, Falmouth to the mouth at Buzzards Bay southwest of end of Saconesset Road, Falmouth.	0.02	Square Miles	Fecal Coliform	36172	
Long Pond	MA95097	Rochester.	32.00	Acres	Mercury in Fish Tissue	33880	
Mattapoisett River	MA95-60	From the Mattapoisett River Dam (#MA02447) at Fairhaven Road (Route 6), Mattapoisett to the mouth at Mattapoisett Harbor, Mattapoisett.	0.04	Square Miles	Fecal Coliform	36172	
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.	3.69	Square Miles	Fecal Coliform	36172	
Oyster Pond	MA95927	west of Route 28A, Falmouth.	0.01	Square	Dissolved Oxygen	34331	
				Miles	Estuarine Bioassessments	34331	
Phinneys	MA95-15	From the confluence with the Back River, to the mouth at	0.72	Square	Estuarine Bioassessments	35069	
Harbor		Buzzards Bay (demarcated by a line from the southeastern		Miles	Fecal Coliform	36172	
		point of Mashnee Island to the northwestern point of Tobys Island), Bourne (includes the "north facing embayment of Tobys Island").			Nitrogen, Total	35069	
Pocasset River	MA95-16	From the outlet of Mill Pond, Bourne to the mouth at Buzzards Bay, Bourne.	0.05	Square Miles	Fecal Coliform	36172	
Sippican River	MA95-07	County Road, Marion/Wareham to confluence with Weweantic River, Marion/Wareham.	0.08	Square Miles	Fecal Coliform	36172	
Snell Creek	MA95-44	Headwaters west of Main Street, Westport to Drift Road,	1.50	Miles	Enterococcus	36170	
		Westport.			Escherichia Coli (E. Coli)	36170	
					Fecal Coliform	36170	
Snell Creek	MA95-45	Drift Road, Westport to 'Marcus' Bridge', Westport (prior to 2004	0.40	Miles	Enterococcus	36170	
		this segment included estuarine portion).			Escherichia Coli (E. Coli)	Escherichia Coli (E. Coli)	36170
					Fecal Coliform	36170	
Snell Creek	MA95-59	'Marcus' Bridge', Westport to confluence with East Branch Westport River, Westport (formerly part of 2002 segment: Snell Creek MA95-45).	0.01	Square Miles	Fecal Coliform	36172	
Snipatuit Pond	MA95137	Rochester.	711.00	Acres	Mercury in Fish Tissue	33880	
Turner Pond	MA95151	New Bedford/Dartmouth.	86.00	Acres	Mercury in Fish Tissue	33880	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Wankinco River	MA95-50	From outlet of Parker Mills Pond, south of 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 (forming headwaters of the Wareham River)) just north of Route 6 bridge, Wareham.	0.05	Square Miles	Fecal Coliform	36172
West	MA95-22	From the confluence with Harbor Head at Chappaquoit Road,	0.29	Square	Estuarine Bioassessments	34328
Falmouth Harbor		Falmouth to the mouth at Buzzards Bay at a line connecting the ends of the seawalls from Little Island and Chappaquoit Point,		Miles	Estuarine Bioassessments	34332
пагрог		Falmouth (including Inner West Falmouth Harbor, Outer West			Fecal Coliform	36172
		Falmouth Harbor, Snug Harbor, and Mashapaquit Creek).			Nitrogen, Total	34328
					Nitrogen, Total	34332
					Nitrogen, Total	34917
					Nitrogen, Total	34918
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 (includes Westport Harbor and Hulda Cove).	0.74	Square Miles	Fecal Coliform	36172
Cape Cod						
Baker Pond	MA96008	Orleans/Brewster.	26.00	Acres	Mercury in Fish Tissue	33880
Barnstable Harbor	MA96-01	From the mouths of Scorton and Spring creeks, Barnstable east to an imaginary line drawn from Beach Point to the western edge of the Mill Creek estuary, Barnstable.	3.20	Square Miles	Fecal Coliform	36771
Bass River	MA96-118	"Grand Cove" portion of Bass River, north of Main Street (Route	0.12	Square	Nitrogen, Total	68003
		28), Yarmouth.		Miles	Nutrient/Eutrophication Biological Indicators	68003
Bass River	MA96-12	Headwaters outlet Kelleys Bay, Route 6, Dennis/Yarmouth to	0.69	Square	Estuarine Bioassessments	68003
		mouth at inlet Nantucket Sound, Yarmouth (excluding Grand		Miles	Fecal Coliform	36771
		Cove, Dennis).			Nitrogen, Total	68003
Bearse Pond	MA96012	Barnstable.	64.00	Acres	(Fanwort*)	
					Mercury in Fish Tissue	42393
Bournes Pond	MA96-57	west of Central Avenue, Falmouth outlet to Vineyard Sound,	0.24	Square	Estuarine Bioassessments	32535
		including Israels Cove, Falmouth.		Miles	Estuarine Bioassessments	32638
					Fecal Coliform	36772
					Nitrogen, Total	32535
					Nitrogen, Total	32638
Bucks Creek	MA96-44	Outlet Harding Beach Pond (locally known as Sulfur Springs),	0.02	Square	Enterococcus	36772
		Chatham to mouth at inlet Cockle Cove, Nantucket Sound,		Miles	Fecal Coliform	36772
		Chatham.			Nitrogen, Total	36230
Bumps River	MA96-02	From pond outlet, Bumps River Road, Barnstable through Scudder Bay to mouth at Main Street/South Main Street bridge (confluence with Centerville River), Barnstable.	0.07	Square Miles	Fecal Coliform	36771

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Centerville	MA96-04	From approximately 300 feet west of Elliot Road, Barnstable to	0.24	Square	Estuarine Bioassessments	33858
River		inlet Centerville Harbor, including East Bay, Barnstable.		Miles	Fecal Coliform	36771
					Nitrogen, Total	33858
Chase Garden Creek	MA96-35	New Boston Road, Dennis to mouth at inlet Cape Cod Bay, Dennis/Yarmouth.	0.13	Square Miles	Fecal Coliform	36771
Childs River	MA96-120	From confluence with fresh water portion south of Barrows	0.06	Square	Nitrogen, Total	R1_MA_2020_08
		Road, Falmouth to mouth at confluence with Seapit River, Falmouth (area within Waquoit Bay ACEC designated as ORW).		Miles	Nutrient/Eutrophication Biological Indicators	R1_MA_2020_08
Cockle Cove	MA96-79	Northeast of the bend in Cockle Drive, Chatham to mouth at	0.01	Square	Enterococcus	42353
Creek		confluence with Bucks Creek, Chatham (2005 orthophotos used to delineate segment).		Miles	Fecal Coliform	42353
Cotuit Bay	MA96-63	From North Bay at Point Isabella, Barnstable oceanward to a	0.85	Square	Fecal Coliform	36582
		line extended along Oyster Harbors Beach, Barnstable.		Miles	Nitrogen, Total	33988
Dinahs Pond	MA96-112	Yarmouth.	0.04	Square	Nitrogen, Total	68003
				Miles	Nutrient/Eutrophication Biological Indicators	68003
Dock Creek	MA96-86	From railroad crossing northeast of Route 6A, Sandwich to confluence with Old Harbor Creek, Sandwich.	0.02	Square Miles	Fecal Coliform	42354
Duck Pond	MA96068	Wellfleet.	11.00	Acres	Mercury in Fish Tissue	33880
Dyer Pond	MA96070	Wellfleet.	10.00	Acres	Mercury in Fish Tissue	33880
East Harbor (Pilgrim Lake)	MA96-83	Truro/Provincetown.	0.50	Square Miles	Fecal Coliform	42355
Eel Pond	MA96-121	Falmouth.	0.32	Square	Estuarine Bioassessments	R1_MA_2020_08
				Miles	Nitrogen, Total	R1_MA_2020_08
					Nutrient/Eutrophication Biological Indicators	R1_MA_2020_08
Falmouth	MA96-17	Waters included north of Falmouth Inner Harbor Light,	0.05	Square	Nitrogen, Total	R1_MA_2020_06
Inner Harbor		Falmouth.		Miles	Nutrient/Eutrophication Biological Indicators	R1_MA_2020_06
Follins Pond	MA96-114	Yarmouth/Dennis.	0.32	Square	Nitrogen, Total	68003
				Miles	Nutrient/Eutrophication Biological Indicators	68003
Frost Fish	MA96-49	Headwaters outlet cranberry bog northwest of Stony Hill Road,	0.01	Square	Fecal Coliform	22513
Creek		Chatham to mouth at inlet Ryder Cove, Chatham.		Miles	Nitrogen, Total	33781
Great Pond	MA96114	Truro.	17.00	Acres	Mercury in Fish Tissue	33880
Great Pond	MA96117	Wellfleet.	41.00	Acres	Mercury in Fish Tissue	33880
Great Pond	MA96-54	From inlet of Coonamessett River, Falmouth to Vineyard Sound	0.40	Square	Enterococcus	36772
		(excluding Perch Pond), Falmouth.		Miles	Estuarine Bioassessments	32532
					Fecal Coliform	36772
					Nitrogen, Total	32532

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Great River	MA96-60	From inlet of Abigails Brook, Mashpee to mouth at inlet Waquoit	0.16	Square	Estuarine Bioassessments	33815
		Bay (excluding Jehu Pond), Mashpee.		Miles	Estuarine Bioassessments	R1_MA_2020_08
					Nitrogen, Total	33815
					Nitrogen, Total	R1_MA_2020_08
Green Pond	MA96-55	east of Acapesket Road, Falmouth outlet to Vineyard Sound,	0.21	Square	Estuarine Bioassessments	32534
		Falmouth.		Miles	Fecal Coliform	36772
					Nitrogen, Total	32534
Halls Creek	MA96-93	Estuarine portion, from Marchant Mill Way, Barnstable to mouth at inlet Centerville Harbor, Barnstable.	0.07	Square Miles	Fecal Coliform	42356
Hamblin Pond	MA96-58	From inlet of Red Brook, Falmouth/Mashpee to outlet of Little	0.19	Square	Estuarine Bioassessments	33812
		River, Mashpee and inlet/outlet of Waquoit Bay west of Meadow		Miles	Estuarine Bioassessments	R1_MA_2020_08
		Neck Road, Falmouth/Mashpee.			Fecal Coliform	36771
					Nitrogen, Total	33812
					Nitrogen, Total	R1_MA_2020_08
					Nutrient/Eutrophication Biological Indicators	R1_MA_2020_08
Harding	MA96-43	locally known as Sulfur Springs (northeast of Bucks Creek),	0.07	Square Miles	Fecal Coliform	36772
Beach Pond		Chatham.			Nitrogen, Total	36229
Herring River	MA96-22	From outlet Herring River Reservoir (at North Harwich Reservoir Dam NATID: MA02423) west of Bells Neck Road, Harwich to mouth at inlet Nantucket Sound, Harwich.	0.07	Square	Estuarine Bioassessments	65960
				Miles	Fecal Coliform	36772
					Nitrogen, Total	65960
					Nutrient/Eutrophication Biological Indicators	65960
Horseleach Pond	MA96144	Truro.	23.00	Acres	Mercury in Fish Tissue	42401
Hyannis Inner	MA96-82	Waters landward of an imaginary line drawn from Harbor Bluff,	0.13	Square	Fecal Coliform	42357
Harbor		Barnstable to Hyannis Park, Yarmouth.		Miles	Nitrogen, Total	64145
Jehu Pond	MA96-59	Mashpee.	0.09	Square	Estuarine Bioassessments	33814
				Miles	Estuarine Bioassessments	R1_MA_2020_08
					Nitrogen, Total	33814
					Nitrogen, Total	R1_MA_2020_08
					Nutrient/Eutrophication Biological Indicators	R1_MA_2020_08
Johns Pond	MA96157	Mashpee.	316.00	Acres	(Fish Passage Barrier*)	
					Mercury in Fish Tissue	33880
Kelleys Bay	MA96-113	Dennis/Yarmouth.	0.10	Square	Nitrogen, Total	68003
				Miles	Nutrient/Eutrophication Biological Indicators	68003
Lawrence Pond	MA96165	Sandwich.	138.00	Acres	Mercury in Fish Tissue	42402

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Lewis Pond	MA96-109	north of Seagull Road, Yarmouth (segment includes tidal	0.07	Square	Nitrogen, Total	68369
		channel to Parkers River).		Miles	Nutrient/Eutrophication Biological Indicators	68369
Little Harbor	MA96-19	The waters north of an imaginary line drawn from Juniper Point, Falmouth east to Nobska Beach, Falmouth.	0.07	Square Miles	Fecal Coliform	36772
Little Namskaket Creek	MA96-26	Source west of Route 6, Orleans to mouth at inlet Cape Cod Bay, Orleans.	0.01	Square Miles	Fecal Coliform	36772
Little Pleasant Bay	MA96-78	Waters north and east of imaginary lines drawn from the northeasterly edge of Orleans (near The Horseshoe), southeasterly around the northeastern tip of Sipson Island, and Sipson Meadow, Orleans then south to the northern tip of Strong Island, Chatham then east to a point on the inner Cape Cod National Seashore (CCNS)(including SARIS named Hog Island and Broad creeks) (excluding the delineated segments; The River, Pochet Neck, and Paw Wah Pond) (areas within CCNS designated as ORW).	3.27	Square Miles	Nitrogen, Total	33794
Little Pond	MA96-56	MA96-56 west of Vista Boulevard, Falmouth outlet to Vineyard Sound,	0.07	Square	Estuarine Bioassessments	34009
		Falmouth.		Miles	Fecal Coliform	42364
Little River	MA96-61	Headwaters outlet Hamblin Pond, Mashpee to mouth at	0.03	Square	Estuarine Bioassessments	33813
		confluence with Great River, Mashpee.		Miles	Estuarine Bioassessments	R1_MA_2020_08
					Nitrogen, Total	33813
					Nitrogen, Total	R1_MA_2020_08
Long Pond	MA96179	Wellfleet.	35.00	Acres	Mercury in Fish Tissue	33880
Mashpee	MA96-24	Quinaquisset Avenue, Mashpee to mouth at inlet Shoestring	0.08	Square	Estuarine Bioassessments	33965
River		Bay (formerly to mouth at Popponesset Bay), Mashpee.		Miles	Fecal Coliform	36771
Mill Creek	MA96-37	Headwaters outlet Hallets Millpond, Barnstable/Yarmouth to mouth at inlet Cape Cod Bay, Barnstable/Yarmouth.	0.03	Square Miles	Fecal Coliform	36771
Mill Creek	MA96-41	Headwaters outlet Taylors Pond, Chatham to mouth at inlet Cockle Cove, Chatham.	0.03	Square Miles	Fecal Coliform	36772
Mill Creek	MA96-80	Headwaters, outlet Mill Pond, Yarmouth to mouth at inlet Lewis	0.07	Square	Fecal Coliform	42365
		Bay, Yarmouth.		Miles	Nitrogen, Total	64148
					Nitrogen, Total	64149
Mill Creek	MA96-85	Headwaters, outlet Shawme Lake Lower, Sandwich to mouth at confluence with Old Harbor Creek, Sandwich.	0.02	Square Miles	Fecal Coliform	42366
Mill Pond	MA96-117	Yarmouth.	0.09	Square	Nitrogen, Total	68003
				Miles	Nutrient/Eutrophication Biological Indicators	68003

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Mill Pond	MA96-52	including Little Mill Pond (PALIS # 96174), Chatham.	0.06	Square	Estuarine Bioassessments	36222
				Miles	Nitrogen, Total	36222
Muddy Creek	MA96-51	Source south of Countryside Drive and north-northeast of Old	0.05	Square	(Fish Passage Barrier*)	
		Queen Anne Road, Chatham to mouth at inlet Pleasant Bay,		Miles	Fecal Coliform	22512
		Harwich/Chatham, including Upper and Lower reaches.			Nitrogen, Total	33797
					Nitrogen, Total	33798
Namequoit	MA96-71	Headwaters, outlet Areys Pond, Orleans to mouth at confluence	0.06	Square	Estuarine Bioassessments	33791
River		with The River, Orleans.		Miles	Nitrogen, Total	33791
Namskaket Creek	MA96-27	Source west of Route 6, Orleans/Brewster to mouth at inlet Cape Cod Bay, Brewster/Orleans.	0.03	Square Miles	Fecal Coliform	36772
North Bay	MA96-66	From Prince Cove outlet at Fox Island to just south of Bridge	0.47	Square	Estuarine Bioassessments	33990
		Street (including Dam Pond) and separated from Cotuit Bay at a line from Point Isabella, Barnstable southward to the opposite shore, Barnstable.		Miles	Fecal Coliform	36584
Old Harbor	MA96-84	From Foster Road, Sandwich to mouth at inlet Sandwich	0.06	Square	Fecal Coliform	42367
Creek	14400 45	Harbor, Sandwich.	0.04	Miles	Establis Discourses	00040
Oyster Pond	MA96-45	Including Stetson Cove, Chatham.	0.21	Square Miles	Estuarine Bioassessments	36219
				IVIIICS	Fecal Coliform	36772
Overten Dened	14400.00	and of Falls Board Falsonath	0.40	0	Nitrogen, Total	36219
Oyster Pond	MA96-62	east of Fells Road, Falmouth.	0.10	Square Miles	Dissolved Oxygen	34345
				IVIIICS	Estuarine Bioassessments	34345
	11100 10				Fecal Coliform	36772
Oyster Pond River	MA96-46	Headwaters outlet Oyster Pond, Chatham to mouth at inlet Stage Harbor, Chatham.	0.14	Square Miles	Estuarine Bioassessments	36220
Rivei		Stage Harbor, Chatham.		IVIIIES	Fecal Coliform	36772
				_	Nitrogen, Total	36220
Pamet River	MA96-31	From tidegate at Route 6A, Truro to mouth at inlet Cape Cod Bay (including Pamet Harbor), Truro.	0.14	Square Miles	Fecal Coliform	36772
Parkers River	MA96-38	Headwaters outlet Seine Pond, Yarmouth to mouth at inlet	0.04	Square	Fecal Coliform	36771
		Nantucket Sound, Yarmouth (excluding Lewis Pond, Yarmouth).		Miles	Nitrogen, Total	68361
					Nutrient/Eutrophication Biological Indicators	68361
Paw Wah	MA96-72	Orleans.	0.01	Square	Estuarine Bioassessments	33792
Pond				Miles	Fecal Coliform	42368
					Nitrogen, Total	33792
Perch Pond	MA96-53	Connects to northwest end of Great Pond, west of Keechipam Way, Falmouth.	0.03	Square Miles	Nitrogen, Total	32537
Peters Pond	MA96244	Sandwich/Mashpee.	123.00	Acres	Mercury in Fish Tissue	33880

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Pochet Neck	MA96-73	outlet to Little Pleasant Bay, Orleans (areas within Cape Cod	0.24	Square	Estuarine Bioassessments	33793
		National Seashore designated as ORW).		Miles	Fecal Coliform	42369
					Nitrogen, Total	33793
Popponesset	MA96-40	The waters seaward of an imaginary line connecting Ryefield	0.68	Square	Estuarine Bioassessments	33967
Bay		Point, Barnstable and Punkhorn Point, Mashpee to inlet of		Miles	Estuarine Bioassessments	33968
		Nantucket Sound (including Ockway Bay, Mashpee and Pinquickset Cove, Barnstable) (excludes Popponesset Creek, Mashpee).			Estuarine Bioassessments	33969
Prince Cove	MA96-07	Includes areas east of Prince Cove (which are locally known as	0.14	Square	Estuarine Bioassessments	33991
		"Warren Cove" and "Prince Cove Channel") to confluence with		Miles	Estuarine Bioassessments	33992
		North Bay, Barnstable.			Estuarine Bioassessments	33993
					Fecal Coliform	36585
Provincetown Harbor	MA96-29	The waters northwest of an imaginary line drawn northeasterly from the tip of Long Point, Provincetown to Pilgrim Beach (in vacinity of Sandbars Inn), Truro (area within Cape Cod National Seashore designated as ORW).	4.33	Square Miles	Fecal Coliform	36772
Quanset Pond	MA96-74	Orleans.	0.02	Square	Nitrogen, Total	33791
				Miles	Nitrogen, Total	33795
Quashnet	MA96-20	From just south of Route 28, Falmouth to mouth at inlet	0.07	Square	Dissolved Oxygen	33811
River		Waquoit Bay, Falmouth. Also known as Moonakis River.		Miles	Dissolved Oxygen	R1_MA_2020_08
					Fecal Coliform	36772
					Nitrogen, Total	33811
					Nitrogen, Total	R1_MA_2020_08
Rock Harbor	MA96-16	Headwaters outlet Cedar Pond, Orleans to mouth at inlet Cape	0.03	Square	(Fish Passage Barrier*)	
Creek		Cod Bay, Eastham/Orleans.		Miles	Fecal Coliform	36772
Round Pond (East)	MA96260	Truro.	6.00	Acres	Mercury in Fish Tissue	42403
Round Pond (west)	MA96261	Truro.	2.00	Acres	Mercury in Fish Tissue	42404
Ryder Cove	MA96-50	Chatham.	0.19	Square	Estuarine Bioassessments	33780
				Miles	Fecal Coliform	36772
					Nitrogen, Total	33780
Sagelot Pond	MA96-119	west of Great Oak Road, Mashpee (segment includes tidal channels to Waquoit Bay).	0.06	Square Miles	Nutrient/Eutrophication Biological Indicators	R1_MA_2020_08
Santuit River	MA96-92	From confluence with fresh water portion south of Old Mill Road, Mashpee to mouth at inlet Shoestring Bay, Mashpee/Barnstable.	0.01	Square Miles	Fecal Coliform	42360
Saquatucket	MA96-23	South of Route 28, Harwich outlet to Nantucket Sound,	0.02	Square	Fecal Coliform	36772
Harbor		Harwich.		Miles	Nitrogen, Total	65884
					Nutrient/Eutrophication Biological Indicators	65884

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Scorton Creek	MA96-30	Jones Lane, Sandwich to mouth at inlet Cape Cod Bay, Sandwich (includes Scorton Harbor).	0.03	Square Miles	Fecal Coliform	36771
Seapuit River	MA96-64	south of Osterville Grand Island, Barnstable to Cotuit Bay and West Bay, Barnstable.	0.06	Square Miles	Fecal Coliform	36583
Seine Pond	MA96-110	east of Winslow Gray Road, Yarmouth.	0.13	Square	Nitrogen, Total	68362
				Miles	Nutrient/Eutrophication Biological Indicators	68362
Sesuit Creek	MA96-13	Approximately 650 feet downstream from Route 6A, Dennis to mouth at inlet Sesuit Harbor, Cape Cod Bay, Dennis.	0.01	Square Miles	Fecal Coliform	36771
Sheep Pond	MA96289	Brewster.	139.00	Acres	Mercury in Fish Tissue	33880
Shoestring	MA96-08	Quinaquisset Avenue, Mashpee/Barnstable to Popponesset	0.31	Square	Estuarine Bioassessments	33966
Bay		Bay (line from Ryefield Point, Barnstable to Punkhorn Point, Mashpee, including Gooseberry Island), Barnstable/Mashpee.		Miles	Fecal Coliform	36771
Slough Pond	MA96298	Truro.	29.00	Acres	Mercury in Fish Tissue	33880
Snake Pond	MA96302	Sandwich.	81.00	Acres	Mercury in Fish Tissue	33880
Snow Pond	MA96303	Truro.	7.00	Acres	Mercury in Fish Tissue	33880
Snows Creek	MA96-81	East of Old Colony Road, Barnstable to mouth at inlet Lewis Bay, Barnstable.	0.02	Square Miles	Fecal Coliform	42361
Spectacle Pond	MA96306	Wellfleet.	2.00	Acres	Mercury in Fish Tissue	42405
Springhill Creek	MA96-87	From railroad crossing northeast of Route 6A, Sandwich to mouth at confluence with Old Harbor Creek, Sandwich.	0.01	Square Miles	Fecal Coliform	42362
Stewarts Creek	MA96-94	Estuarine portion west of Stetson Street, Barnstable to mouth at inlet Hyannis Harbor, Barnstable.	0.01	Square Miles	Fecal Coliform	42363
Swan Pond	MA96-111	Dennis.	0.22	Square	Nitrogen, Total	68000
				Miles	Nutrient/Eutrophication Biological Indicators	68000
Swan Pond	MA96-14	Headwaters, outlet Swan Pond, Dennis to mouth at inlet	0.04	Square	Estuarine Bioassessments	68001
River		Nantucket Sound, Dennis.		Miles	Fecal Coliform	36771
					Nitrogen, Total	68001
					Nutrient/Eutrophication Biological Indicators	68001
Taylors Pond	MA96-42	Chatham.	0.02	Square	Fecal Coliform	36772
				Miles	Nitrogen, Total	36231
The River	MA96-76	The water landward of an imaginary line drawn between Old	0.41	Square	Fecal Coliform	42359
		Field Point and Namequoit Point including Meetinghouse Pond,		Miles	Nitrogen, Total	33787
		and Kescayo Gansett Pond (locally known as "Lonnies Pond"),			Nitrogen, Total	33788
		Orleans (excluding the delineated segments; Namequoit River and Areys Pond).			Nitrogen, Total	33789
					Nitrogen, Total	33790

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Unnamed Tributary	MA96-97	Unnamed tributary to Hyannis Inner Harbor (referred to in TMDL as Inner Harbor Creek), from salt water portion north of Park Avenue, Yarmouth to mouth at inlet Hyannis Inner Harbor, Yarmouth.	0.001	Square Miles	Nitrogen, Total	64151
Wakeby Pond	MA96346	Mashpee/Sandwich.	353.00	Acres	Mercury in Fish Tissue	33880
Waquoit Bay	MA96-21	From mouths of Seapit River, Quashnet River (also known as	1.43	Square	Dissolved Oxygen	R1_MA_2020_08
		Moonakis River), Falmouth and Great River, Mashpee to inlet of Vineyard Sound, Falmouth/Mashpee.		Miles	Estuarine Bioassessments	R1_MA_2020_08
		Vineyard Sound, Fairnouti/Mashpee.			Nitrogen, Total	R1_MA_2020_08
					Nutrient/Eutrophication Biological Indicators	R1_MA_2020_08
Weir Creek	MA96-116	Headwaters, outlet Mill Pond, Yarmouth to mouth at confluence with Muddy Creek, Yarmouth.	0.02	Square Miles	Nitrogen, Total	68003
Wequaquet	MA96333	Barnstable.	577.00	Acres	(Fanwort*)	
Lake					(Fish Passage Barrier*)	
					Mercury in Fish Tissue	33880
West Bay	MA96-65	From south of the Bridge Street bridge, Barnstable outlet to Nantucket Sound including Eel River, Barnstable (excludes Seapuit River).	0.52	Square Miles	Estuarine Bioassessments	33989
Charles						
Beaver Pond	MA72004	Bellingham/Milford.	87.00	Acres	Mercury in Fish Tissue	42394
Bogastow	MA72-16	Headwaters, outlet Factory Pond, Holliston to mouth at inlet	9.40	Miles	(Dewatering*)	
Brook		South End Pond, Millis.			Escherichia Coli (E. Coli)	32373
					Fecal Coliform	32373
Cedar Swamp Pond	MA72016	locally known as "Milford Pond", Milford.	99.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)	
					(Non-Native Aquatic Plants*)	
					Dissolved Oxygen	40319
					Mercury in Fish Tissue	42395
Charles River	MA72-01	Headwaters, outlet Echo Lake, Hopkinton to Dilla Street (just	2.50	Miles	(Dewatering*)	
		upstream of Cedar Swamp Pond), Milford.			(Flow Regime Modification*)	
					Dissolved Oxygen	40318
Charles River	MA72-33	From outlet Cedar Swamp Pond, Milford to the Milford WWTF discharge (NPDES: MA0100579), Hopedale (formerly part of	2.00	Miles	(Physical substrate habitat alterations*)	
		2006 segment: Charles River MA72-02) (two culverted portions			Escherichia Coli (E. Coli)	32364
		totaling approximately 1100 feet (0.21mile) (as of 2008 excluding the approximately 0.8 mile through segment: Cedar Swamp Pond MA72016).			Nutrient/Eutrophication Biological Indicators	40317
Echo Lake	MA72035	Milford/Hopkinton.	72.00	Acres	Mercury in Fish Tissue	33880
Factory Pond	MA72037	Holliston.	10.00	Acres	(Non-Native Aquatic Plants*)	
	ĺ				Aquatic Plants (Macrophytes)	40319

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Franklin	MA72095	Franklin.	21.00	Acres	(Water Chestnut*)	
Reservoir					Aquatic Plants (Macrophytes)	40319
Northeast					Turbidity	40319
Franklin	MA72032	Franklin.	13.00	Acres	Aquatic Plants (Macrophytes)	40319
Reservoir Southwest					Turbidity	40319
Hardys Pond	MA72045	Waltham.	43.00	Acres	(Water Chestnut*)	
					Algae	40319
					Phosphorus, Total	40319
					Turbidity	40319
Houghton	MA72050	Holliston.	17.00	Acres	Algae	40319
Pond					Turbidity	40319
Lake Pearl	MA72092	Wrentham.	237.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)	
					(Non-Native Aquatic Plants*)	
					Dissolved Oxygen	40319
Linden Pond	MA72063	Holliston.	1.00	Acres	Aquatic Plants (Macrophytes)	40319
					Turbidity	40319
Lymans Pond	MA72070	Dover.	4.00	Acres	Aquatic Plants (Macrophytes)	40319
					Turbidity	40319
Mirror Lake	MA72078	Wrentham/Norfolk.	62.00	Acres	(Curly-leaf Pondweed*)	
					Nutrient/Eutrophication Biological Indicators	40319
					Phosphorus, Total	40319
					Transparency / Clarity	40319
Rosemary	MA72-25	Headwaters, outlet Rosemary Lake, Needham to mouth at	3.30	Miles	Dissolved Oxygen	40317
Brook		confluence with the Charles River, Wellesley.			Phosphorus, Total	40317
Stop River	MA72-10	From Norfolk-Walpole MCI discharge, Norfolk to confluence with Charles River, Medfield.	4.20	Miles	Organic Enrichment (Sewage) Biological Indicators	40317
					Phosphorus, Total	40317
Uncas Pond	MA72122	Franklin.	17.00	Acres	(Non-Native Aquatic Plants*)	
					Dissolved Oxygen	40319
Unnamed Tributary	MA72-32	Locally known as "Sawins Brook" - emerges east of Elm Street, Watertown to mouth at confluence with the Charles River, Watertown (one culverted portion approximately 360 feet (0.07mile)).	0.50	Miles	Escherichia Coli (E. Coli)	32382
Chicopee						
Lake	MA36079	North Brookfield/East Brookfield.	274.00	Acres	(Fanwort*)	
Lashaway					Mercury in Fish Tissue	33880
Long Pond	MA36083	Springfield.	14.00	Acres	Nutrient/Eutrophication Biological Indicators	722

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Minechoag Pond	MA36093	Ludlow.	21.00	Acres	Nutrient/Eutrophication Biological Indicators	3629
Mona Lake	MA36094	Springfield.	11.00	Acres	Nutrient/Eutrophication Biological Indicators	3630
Pottapaug	MA36125	Petersham/Hardwick.	568.00	Acres	(Non-Native Aquatic Plants*)	
Pond					Mercury in Fish Tissue	33880
Quabbin	MA36129	Petersham/Pelham/Ware/Hardwick/Shutesbury/Belchertown/Ne	24,010.0	Acres	(Non-Native Aquatic Plants*)	
Reservoir		w Salem.	0		Mercury in Fish Tissue	33880
Quacumquasit Pond	MA36131	Brookfield/East Brookfield/Sturbridge. (also known as South Pond)	223.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*) (Fanwort*)	
					(Non-Native Aquatic Plants*)	
					Mercury in Fish Tissue	33880
Spectacle Pond	MA36142	Wilbraham.	9.00	Acres	Nutrient/Eutrophication Biological Indicators	3631
Sugden Reservoir	MA36150	Spencer.	85.00	Acres	Nutrient/Eutrophication Biological Indicators	3633
Wickaboag Pond	MA36166	West Brookfield.	316.00	Acres	Turbidity	1332
Concord (SuAs	Co)					
Ashland	MA82003	Ashland.	168.00	Acres	(Non-Native Aquatic Plants*)	
Reservoir					Mercury in Fish Tissue	42396
Boons Pond	MA82011	Stow/Hudson.	174.00	Acres	(Fanwort*)	
					(Non-Native Aquatic Plants*)	
					Algae	2353
					Mercury in Fish Tissue	33880
Nutting Lake	MA82124	[West Basin] Billerica.	51.00	Acres	Mercury in Fish Tissue	33880
Sudbury Reservoir	MA82106	Southborough/Marlborough.	1,181.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*) (Water Chestnut*)	
					Mercury in Fish Tissue	33880
Walden Pond	MA82109	Concord.	63.00	Acres	Mercury in Fish Tissue	33880
Warners Pond	MA82110	Concord.	59.00	Acres	(Water Chestnut*)	33000
Warriers i Orio	WIAOZITO	Concord.	39.00	Acies	Mercury in Fish Tissue	33880
Connecticut					Weredry III I III Tiesde	00000
Lake Warner	MA34098	Hadley.	65.00	Acres	(Fanwort*)	
			55.00	5100	(Water Chestnut*)	
					Algae	651
					Dissolved Oxygen	651
					Phosphorus, Total	651

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
					Turbidity	651
Lake Wyola	MA34103	Shutesbury.	124.00	Acres	Nutrient/Eutrophication	653
					Biological Indicators	
					Phosphorus, Total	653
Leverett Pond	MA34042	Leverett.	91.00	Acres	(Eurasian Water Milfoil,	
					Myriophyllum Spicatum*) (Non-Native Aquatic Plants*)	
					Nutrient/Eutrophication	675
					Biological Indicators	0/5
Deerfield						
Ashfield Pond	MA33001	Ashfield.	38.00	Acres	Mercury in Fish Tissue	42397
Plainfield Pond	MA33017	Plainfield.	60.00	Acres	Mercury in Fish Tissue	33880
Farmington						
Otis Reservoir	MA31027	Otis/Tolland/Blandford.	989.00	Acres	Mercury in Fish Tissue	33880
French	1				-	
Buffumville	MA42005	Charlton/Oxford.	199.00	Acres	(Non-Native Aquatic Plants*)	
Lake					Mercury in Fish Tissue	33880
Dresser Hill Pond	MA42014	Charlton.	8.00	Acres	Turbidity	2360
Dutton Pond	MA42015	Leicester.	6.00	Acres	Nutrient/Eutrophication Biological Indicators	2354
					Phosphorus, Total	2354
Gore Pond	MA42018	Dudley/Charlton.	169.00	Acres	(Non-Native Aquatic Plants*)	
					Algae	2361
					Dissolved Oxygen	2361
					Turbidity	2361
Greenville Pond	MA42023	Leicester.	31.00	Acres	Turbidity	2355
Hudson Pond	MA42029	Oxford/Sutton.	15.00	Acres	(Aquatic Plants (Macrophytes)*)	
					Nutrient/Eutrophication Biological Indicators	2363
Jones Pond	MA42030	Charlton/Spencer.	30.00	Acres	(Aquatic Plants (Macrophytes)*)	
					Nutrient/Eutrophication Biological Indicators	2364
Lowes Pond	MA42034	Oxford.	33.00	Acres	Nutrient/Eutrophication Biological Indicators	2366
Mckinstry Pond	MA42035	Oxford.	16.00	Acres	Nutrient/Eutrophication Biological Indicators	2367

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Pikes Pond	MA42044	Charlton.	28.00	Acres	Turbidity	2371
Rochdale Pond	MA42048	Leicester.	43.00	Acres	Nutrient/Eutrophication Biological Indicators	2356
Wallis Pond	MA42062	Dudley.	24.00	Acres	(Aquatic Plants (Macrophytes)*)	
					Dissolved Oxygen	2375
					Nutrient/Eutrophication Biological Indicators	2375
Housatonic						
Pontoosuc	MA21083	Lanesborough/Pittsfield.	500.00	Acres	(Brittle Naiad, Najas Minor*)	
Lake					(Curly-leaf Pondweed*)	
			(E M	(Eurasian Water Milfoil, Myriophyllum Spicatum*)		
					(Water Chestnut*)	
					Mercury in Fish Tissue	33880
lpswich	•					
Hood Pond	MA92025	Ipswich/Topsfield.	68.00	Acres	Mercury in Fish Tissue	33880
Mill Pond	MA92041	Burlington.	59.00	Acres	Mercury in Fish Tissue	33880
Islands						
Edgartown	MA97-17	excluding Jacobs Pond (PALIS# 97038) Edgartown, Martha's	1.35	Square	Estuarine Bioassessments	64380
Great Pond		Vineyard.		Miles	Nitrogen, Total	64380
					Nutrient/Eutrophication Biological Indicators	64380
Farm Pond	MA97-30	Oak Bluffs.	0.05	Square	Dissolved Oxygen	64662
				Miles	Estuarine Bioassessments	64662
					Nitrogen, Total	64662
					Nutrient/Eutrophication Biological Indicators	64662
Gibbs Pond	MA97028	Nantucket.	34.00	Acres	Mercury in Fish Tissue	33880
Hither Creek	MA97-28	From the outlet of Long Pond to Madaket Harbor at an	0.07	Square	Dissolved Oxygen	64480
		imaginary line drawn easterly from Jackson Point to Little Neck,		Miles	Estuarine Bioassessments	64480
		Nantucket (as of the 2016 reporting cycle this segment includes Madaket Ditch).			Nitrogen, Total	64480
		wadanet Ditori).			Nutrient/Eutrophication Biological Indicators	64480

Lagoon Pond MAS	A97-11	0.82	Dissolved Oxygen	64583	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
					Dissolved Oxygen	64584
					Estuarine Bioassessments	64583
					Estuarine Bioassessments	64584
		From Head of the Pond Road to confluence with Vineyard		Square	Nitrogen, Total	64583
		Haven Harbor at Beach Road, Tisbury/Oak Bluffs, Martha's		Miles	Nitrogen, Total	64584
		Vineyard.			Nutrient/Eutrophication	64583
					Biological Indicators	
					Nutrient/Eutrophication	64584
Minane	NAA07055	Newtooket	24.00	Λ	Biological Indicators	22000
Miacomet Pond	MA97055	Nantucket.	34.00	Acres	Mercury in Fish Tissue	33880
North Head	MA97-34	tidally restricted brackish water, Nantucket.	0.07	Square	Nutrient/Eutrophication	64481
Long Pond	1017.07 04	addity roomotod brackies water, ramadict.	0.07	Miles	Biological Indicators	04401
Tom Nevers	MA97097	Nantucket.	11.00	Acres	Mercury in Fish Tissue	33880
Pond					•	
Trapps Pond	MA97-32	Edgartown.	0.07	Square	Dissolved Oxygen	65321
				Miles	Estuarine Bioassessments	65321
					Nitrogen, Total	65321
					Nutrient/Eutrophication	65321
					Biological Indicators	
Merrimack		<u></u>				
Forge Pond	MA84015	Westford/Littleton.	203.00	Acres	(Curly-leaf Pondweed*)	
					(Fanwort*)	
					(Water Chestnut*)	
					Mercury in Fish Tissue	33880
Knops	MA84084	Groton.	187.00	Acres	(Eurasian Water Milfoil,	
Pond/Lost					Myriophyllum Spicatum*)	
Lake					(Fanwort*)	
					(Non-Native Aquatic Plants*)	
					Mercury in Fish Tissue	33880
Locust Pond	MA84031	Tyngsborough.	16.00	Acres	Mercury in Fish Tissue	33880
Millers						
Bents Pond	MA35007	Gardner.	6.00	Acres	Algae	4115
					Turbidity	4115
Hilchey Pond	MA35029	Gardner.	8.00	Acres	Turbidity	4128
Lake Denison	MA35017	Winchendon.	83.00	Acres	Dissolved Oxygen	4123
					Mercury in Fish Tissue	33880
Lake Rohunta	MA35106	(North Basin) Athol/Orange.	34.00	Acres	(Non-Native Aquatic Plants*)	
					Mercury in Fish Tissue	33880
Moores Pond	MA35048	Warwick.	39.00	Acres	Mercury in Fish Tissue	42398

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Parker Pond	MA35056	Gardner.	32.00	Acres	(Aquatic Plants	
					(Macrophytes)*)	
					(Non-Native Aquatic Plants*)	
					Nutrient/Eutrophication	4134
		Add	2.22		Biological Indicators	
Reservoir No.	MA35063	Athol.	8.00	Acres	(Aquatic Plants	
1					(Macrophytes)*) Nutrient/Eutrophication	4137
					Biological Indicators	4137
Upper	MA35090	Ashburnham.	305.00	Acres	Mercury in Fish Tissue	33880
Naukeag Lake	WASSOSO	Ashbumiani.	303.00	Adics	Weredry in Fish Fisade	33000
Upper	MA35091	Westminster.	42.00	Acres	Mercury in Fish Tissue	33880
Reservoir					•	
Whites Mill	MA35099	Winchendon.	42.00	Acres	(Aquatic Plants	
Pond					(Macrophytes)*)	
					Nutrient/Eutrophication	4144
	(61)				Biological Indicators	
Mount Hope Ba	• • •		T	T	1 = 1 111 = 114 = 110	T
Kickamuit	MA61-08	Headwaters, outlet Warren Reservoir, Swansea, to state line,	2.80	Miles	Escherichia Coli (E. Coli)	30702
River		Swansea, MA/Warren, RI.			Fecal Coliform	30702
Lewin Brook Pond	MA61011	Swansea.	11.00	Acres	Mercury in Fish Tissue	33880
North	MA61004	Fall River/Westport.	1,728.00	Acres	Mercury in Fish Tissue	33880
Watuppa		, ,				
Pond						
Sawdy Pond	MA61005	Westport/Fall River.	369.00	Acres	Mercury in Fish Tissue	42407
Narragansett B						
Fullers Brook	MA53-12	Headwaters in wetland north of Jacobs Street, Seekonk to confluence with Palmer River, Rehoboth.	1.70	Miles	Escherichia Coli (E. Coli)	35089
Oak Swamp Brook	MA53-15	Headwaters in Oak Swamp east of School Street, Rehoboth to confluence with Rocky Run, Rehoboth.	3.00	Miles	Escherichia Coli (E. Coli)	35091
Palmer River	MA53-03	From Route 6 bridge, Rehoboth to state line, Swansea, MA/Barrington, RI.	0.11	Square Miles	Fecal Coliform	35085
Palmer River	MA53-05	From the Shad Factory Pond dam (NATID: MA00787),	0.09	Square	Fecal Coliform	35087
		Rehoboth to the Route 6 bridge, Rehoboth (formerly part of 2000 segment: Palmer River MA53-02).		Miles		
Rocky Run	MA53-16	Headwaters in wetland east of Simmons Street, Rehoboth to	8.60	Miles	Escherichia Coli (E. Coli)	35096
•		approximately 0.1 mile east of Mason Street, Rehoboth (prior to			Fecal Coliform	35096
		2010 this segment included estuarine portion).				
Rocky Run	MA53-18	approximately 0.1 mile east of Mason Street, Rehoboth to	0.003	Square	Fecal Coliform	35096
		confluence with Palmer River, Rehoboth (formerly part of 2008		Miles		
Torrey Creek	MA53-14	segment: Rocky Run MA53-16). Headwaters in wetland east of Benson Avenue, Seekonk to	2.10	Miles	(Alteration in stream-side or	
I DITTO Y OTOGIN	WI/100-14	I read waters in welland east of benson Avenue, beekonk to	2.10	IVIIICO	littoral vegetative covers*)	1

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
		[approximately 1200 feet] near Seekonk Speedway, Seekonk)			(Habitat Assessment*)	
		(prior to 2010 this segment included estuarine portion).			Escherichia Coli (E. Coli)	35088
Torrey Creek	MA53-17	From Barney Avenue, Rehoboth to confluence with Palmer River, Rehoboth (formerly part of 2008 segment: Torrey Creek MA53-14).	0.004	Square Miles	Fecal Coliform	35088
Warren River Pond	MA53-06	Salt pond in Swansea on MA/RI border (portion in MA only).	0.06	Square Miles	Fecal Coliform	38904
Nashua						
Bare Hill Pond	MA81007	Harvard.	310.00	Acres	(Curly-leaf Pondweed*)	
					(Fanwort*)	
					(Non-Native Aquatic Plants*)	
					(Water Chestnut*)	
					Mercury in Fish Tissue	33880
Hickory Hills Lake	MA81031	Lunenburg.	311.00	Acres	Mercury in Fish Tissue	33880
Lake Wampanoag	MA81151	Ashburnham/Gardner.	224.00	Acres	Mercury in Fish Tissue	33880
Wachusett	MA81147	Boylston/West Boylston/Clinton/Sterling.	3,962.00	Acres	(Brittle Naiad, Najas Minor*)	
Reservoir					(Eurasian Water Milfoil, Myriophyllum Spicatum*)	
					(Fanwort*)	
					(Non-Native Aquatic Plants*)	
					Mercury in Fish Tissue	33880
North Coastal						
Alewife Brook	MA93-46	From Landing Road, Essex to mouth at confluence with Essex River, Essex.	0.01	Square Miles	Fecal Coliform	50121
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	50121
Bass River	MA93-08	From outlet of "lower Shoe Pond" north of Route 62, Beverly to mouth at confluence with Danvers River and Beverly Harbor, Beverley.	0.12	Square Miles	Fecal Coliform	50121
Bennetts	MA93-48	Headwaters east of Lynn Fells Parkway (in Bellevue Golf	2.40	Miles	Escherichia Coli (E. Coli)	50120
Pond Brook		Course), Melrose to mouth at confluence with Saugus River, Saugus.			Fecal Coliform	50120
Causeway	MA93-47	Headwaters, outlet Dexter Pond, Manchester to mouth at	1.10	Miles	Escherichia Coli (E. Coli)	50120
Brook		confluence with Cat Brook, Manchester.			Fecal Coliform	50120

Chebacco	MA93014	Hamilton/Essex.	204.00	Acres	(Curly-leaf Pondweed*)	
Lake					(Fanwort*)	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
					(Non-Native Aquatic Plants*)	
					Mercury in Fish Tissue	33880
Crane River	MA93-41	From outlet pump house sluiceway, Purchase Street, Danvers to mouth at confluence with Danvers River, Danvers (through a portion of former 1998 segment: Crane River MA93-03; portion formerly reported as 2002 lake segment: Crane River Pond MA93017).	0.07	Square Miles	Fecal Coliform	50121
Danvers River	MA93-09	From confluence of Porter, Crane and Waters rivers, Danvers to mouth at confluence with Bass and North rivers and Beverly Harbor, Beverly/Salem.	0.53	Square Miles	Fecal Coliform	50121
Essex Bay	MA93-16	The waters landward of Ipswich Bay contained within an imaginary 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) and then from Cross Island, Essex to Conomo Point, Essex (mouth of Essex River) excluding Walker, Lanes, and Farm creeks.	0.97	Square Miles	Fecal Coliform	50121
Essex River	MA93-11	From salt water portion west of Southern Avenue, Essex to mouth at Essex Bay, Essex.	0.51	Square Miles	Fecal Coliform	50121
Frost Fish	MA93-36	From Cabot Road, Danvers to mouth at confluence with Porter	1.00	Miles	Escherichia Coli (E. Coli)	50120
Brook		River, Route 62, Danvers.			Fecal Coliform	50120
Hawkes Brook	MA93-32	Headwaters near the Lynn/Lynnfield border to the inlet of	2.60	Miles	Escherichia Coli (E. Coli)	50120
		Hawkes Pond, Lynnfield.			Fecal Coliform	50120
Lynn Harbor	MA93-52	The "inner" portion of Lynn Harbor; the waters landward of an	1.62	Square	Enterococcus	50122
		imaginary line drawn from Black Rock Point, Nahant to the eastern edge of Point of Pines, Revere excluding the Saugus River (formerly part of 2006 segment: Lynn Harbor MA93-23).		Miles	Fecal Coliform	50122
Lynn Harbor	MA93-53	The "outer" portion of Lynn Harbor into Broad Sound; 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 Black Rock Point, Nahant to the eastern edge of Point of Pines, Revere) (formerly part of 2006 segment: Lynn Harbor MA93-23).	6.57	Square Miles	Fecal Coliform	50122
Manchester	MA93-19	The waters landward of an imaginary line drawn between Gales	0.33	Square	Enterococcus	50122
Harbor		Point, Manchester and Chubb Point, Manchester excluding Cat Brook.		Miles	Fecal Coliform	50122
Mill River	MA93-28	Headwaters, outlet Mill Pond, Gloucester to mouth at confluence with Annisquam River, Gloucester.	0.10	Square Miles	Fecal Coliform	50121
Nahant Bay	MA93-24	The waters landward of an imaginary line drawn between	5.12	Square	Enterococcus	50121
		Galloupes Point, Swampscott and East Point, Nahant.		Miles	Fecal Coliform	50121

Category 4a waters listed alphabetically by major watershed "TMDL is completed"

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Pines River	MA93-15	Headwaters east of Route 1, Revere/Saugus to mouth at confluence with the Saugus River and Lynn Harbor, Saugus/Revere (portion formerly reported as 2002 lake segment: Seaplane Basin MA93067).	0.58	Square Miles	Fecal Coliform	50122
Porter River	MA93-04	Headwaters, confluence with Frost Fish Brook, Route 62, Danvers to mouth at confluence with Danvers River, Danvers (through former 2002 segment: Porters Pond MA93058).	0.13	Square Miles	Enterococcus Fecal Coliform	50121 50121
Rockport Harbor	MA93-57	Waters landward of an imaginary line from Gully Point, Rockport to Granite Pier, Rockport (including Back Harbor and a portion of Sandy Bay) (area includes former 2010 segment: Rockport Harbor MA93-17).	0.35	Square Miles	Fecal Coliform	50122
Salem Sound	MA93-55	Northern portion of Salem Sound, waters landward of and within imaginary lines from Chubb Point, Manchester to Gales Point, Manchester to the northwest point of Bakers Island, Salem to Hospital Point, Beverly (formerly part of 2010 segment: Salem Sound MA93-25).	3.46	Square Miles	Fecal Coliform	50121
Shute Brook	MA93-49	From saltwater wetland downstream of Central Street, Saugus to mouth at confluence with the Saugus River, Saugus.	0.01	Square Miles	Fecal Coliform	50121
Shute Brook	MA93-50	From the confluence of Fiske Brook, Saugus to approximately	0.90	Miles	Escherichia Coli (E. Coli)	50120
		350 feet downstream from Central Street, Saugus.			Fecal Coliform	50120
Waters River	MA93-01	From west of Route 128, Peabody/Danvers to mouth at confluence with Danvers River and Beverly Harbor, Danvers (formerly reported as 2002 lake segment: Waters River Pond MA93088).	0.09	Square Miles	Fecal Coliform	50121
Quinebaug						
East Brimfield	MA41014	Brimfield/Sturbridge.	313.00	Acres	(Non-Native Aquatic Plants*)	
Reservoir					Mercury in Fish Tissue	33880
Holland Pond	MA41022	Holland.	66.00	Acres	Mercury in Fish Tissue	33880
Shawsheen						
Kiln Brook	MA83-10	Outlet unnamed pond (in Pine Meadows Country Club), Lexington, to confluence with Shawsheen River, Bedford.	1.50	Miles	Fecal Coliform	2587
Long Meadow	MA83-11	Wetland east of Lexington Street and north of Independence	1.30	Miles	Escherichia Coli (E. Coli)	2587
Brook		Drive, Burlington, to confluence with Vine Brook, Burlington.			Fecal Coliform	2587
Rogers Brook	MA83-04	From outlet of unnamed impoundment upstream of Morton Street, Andover (Prior to 1997 cycle listed as "Headwaters	1.30	Miles	(Physical substrate habitat alterations*)	
		Billerica") to confluence with Shawsheen River, Andover.			Escherichia Coli (E. Coli)	2587
					Fecal Coliform	2587
Sandy Brook	MA83-13	Headwaters north of Bedford Street and east of Fairfax Street,	1.20	Miles	Escherichia Coli (E. Coli)	2587
		Burlington to confluence with Vine Brook, Burlington.			Fecal Coliform	2587
Shawsheen	MA83-19	Outlet of Ballardvale Impoundment, Andover to the confluence	8.20	Miles	Escherichia Coli (E. Coli)	2587
River		with the Merrimack River, Lawrence. (formerly part of 2002 segment: Shawsheen River MA83-02 and all of 2002 segment: Shawsheen River MA83-03).			Fecal Coliform	2587

Category 4a waters listed alphabetically by major watershed "TMDL is completed"

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Strong Water	MA83-07	Headwaters northeast of Long Pond, Tewksbury to confluence	4.90	Miles	Escherichia Coli (E. Coli)	2587
Brook		with Shawsheen River, Tewksbury.			Fecal Coliform	2587
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.	3.00	Miles	Escherichia Coli (E. Coli)	2587
South Coastal						
Aaron River Reservoir	MA94178	Cohasset/Hingham/Scituate.	136.00	Acres	Mercury in Fish Tissue	33880
Bluefish River	MA94-30	Saltmarsh north of Harrison Street, Duxbury to mouth at Duxbury Bay, Duxbury.	0.07	Square Miles	Fecal Coliform	61738
Cohasset	MA94-32	The waters south of a line drawn from the Bassing Beach jetty,	0.09	Square	Fecal Coliform	61706
Cove		Scituate westerly to the opposite shore, Cohasset excluding Baileys Creek and The Gulf.		Miles	Fecal Coliform	61739
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.	0.70	Square Miles	Fecal Coliform	61708
Ellisville Harbor	MA94-34	east of Ellisville Road, Plymouth.	0.01	Square Miles	Fecal Coliform	61716
Green Harbor	MA94-11	From the tidegates at Route 139, Marshfield to the mouth of the harbor at Massachusetts Bay/Cape Cod Bay, Marshfield.	0.08	Square Miles	Fecal Coliform	61731
Herring River	MA94-07	Headwaters, outlet Old Oaken Bucket Pond, Scituate to mouth	0.08	Square	Enterococcus	61727
		at confluence with North River, Scituate.		Miles	Fecal Coliform	61727
Little Harbor	MA94-20	Cove south of Nichols Road, west of Atlantic Avenue, and north of Cohasset center, Cohasset.	0.24	Square Miles	Fecal Coliform	2586
North River	MA94-06	Route 3A, Marshfield/Scituate to confluence with South River/Massachusetts Bay, Marshfield/Scituate.	0.54	Square Miles	Fecal Coliform	61730
Second Herring Brook	MA94-31	From the tidal zone near a wooden walk bridge approximately 205 meters downstream from the Second Herring Brook Pond Dam (NATID: MA02171), Norwell to mouth at confluence with the North River, Norwell.	0.002	Square Miles	Fecal Coliform	61721
South River	MA94-09	From dam near Main Street (Route 3A), Marshfield to mouth at	0.63	Square	Enterococcus	61728
		confluence with North River/Massachusetts Bay, Marshfield/Scituate.		Miles	Fecal Coliform	61728
The Gulf	MA94-19	Headwaters, outlet Hunters Pond, Scituate to confluence with Cohasset Cove just north of Border Street, Cohasset.	0.13	Square Miles	Fecal Coliform	61710
Taunton		·				
Assonet River	MA62-20	From Tisdale Pond Dam (NATID: MA03049) (north of Route 79/Elm Street intersection), Freetown to mouth at confluence with the Taunton River, Freetown/Berkley.	0.82	Square Miles	Fecal Coliform	40309
Beaver Brook	MA62-09	Outlet Cleveland Pond, Abington to mouth at confluence with	6.80	Miles	Escherichia Coli (E. Coli)	40308
		Salisbury Plain River forming headwaters Matfield River, East Bridgewater.			Fecal Coliform	40308
Broad Cove	MA62-50	Dighton/Somerset (formerly reported as 2004 lake segment: Broad Cove MA62022).	0.13	Square Miles	Fecal Coliform	40309

Category 4a waters listed alphabetically by major watershed "TMDL is completed"

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Lake	MA62131	Bridgewater/Raynham.	375.00	Acres	(Fanwort*)	
Nippenicket					Mercury in Fish Tissue	33880
Meadow	MA62-38	Headwaters north of Pine Street, Whitman (through Forge	6.00	Miles	(Fish Passage Barrier*)	
Brook		Pond, East Bridgewater) to the confluence with the Matfield			Escherichia Coli (E. Coli)	40308
		River, East Bridgewater.			Fecal Coliform	40308
Muddy Cove	MA62-51	From the outlet of the small impoundment behind 333 Main	0.01	Square	(Fish Passage Barrier*)	
Brook		Street (Zeneca Inc.), Dighton to mouth at confluence with the Taunton River, Dighton (formerly part of 2004 segment: Muddy Cove Brook MA62-23).		Miles	Fecal Coliform	40309
Segreganset River	MA62-55	From approximately 250 feet north of Brook Street, Dighton to mouth at confluence with the Taunton River, Dighton (formerly part of 2004 segment: Segreganset River MA62-18).	0.02	Square Miles	Fecal Coliform	40309
Somerset Reservoir	MA62174	Somerset.	164.00	Acres	Mercury in Fish Tissue	33880
Threemile River	MA62-57	From dam (NATID: MA03083) behind 66 South Street (Harodite Finishing Co.), Taunton/Dighton to mouth at confluence with the Taunton River, Taunton/Dighton (formerly part of 2004 segment: Three Mile River MA62-16).	0.02	Square Miles	Fecal Coliform	40310
Ten Mile						
Whiting Pond	MA52042	North Attleborough/Plainville.	24.00	Acres	Mercury in Fish Tissue	33880
Westfield						
Buckley- Dunton Lake	MA32013	Becket.	154.00	Acres	Mercury in Fish Tissue	42411

Category 4b waters - "Impairment controlled by alternative pollution control requirements" According to the 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 2018/2020 listing cycle.

Waterbody	AU ID	Description	Size	Units	Impairment
Blackstone				•	
Brierly Pond	MA51010	Millbury.	18.00	Acres	(Aquatic Plants (Macrophytes)*)
					(Non-Native Aquatic Plants*)
Coes Reservoir	MA51024	Worcester.	87.00	Acres	(Eurasian Water Milfoil, Myriophyllum
					Spicatum*)
				_	(Water Chestnut*)
Dark Brook Reservoir	MA51035	[South Basin] Auburn.	58.00	Acres	(Brittle Naiad, Najas Minor*)
					(Eurasian Water Milfoil, Myriophyllum Spicatum*)
Dark Brook Reservoir	MA51036	[North Basin] Auburn.	171.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)
Girard Pond	MA51053	Sutton.	2.00	Acres	(Fanwort*)
Howe Reservoirs	MA51070	[East Basin] Millbury.	2.00	Acres	(Dewatering*)
Ironstone Reservoir	MA51074	Uxbridge.	28.00	Acres	(Fanwort*)
Jenks Reservoir	MA51075	Bellingham.	26.00	Acres	(Non-Native Aquatic Plants*)
Mill Pond	MA51104	Upton.	10.00	Acres	(Fanwort*)
					(Non-Native Aquatic Plants*)
Miscoe Lake	MA51106	Wrentham (size indicates portion in Massachusetts) (entire portion in MA is from 1000 feet upstream of the state line, these interstate surface waters are public water supply in Rhode Island and designated in MA as Class A/PWS/ORW).	5.00	Acres	(Fanwort*)
Newton Pond	MA51110	Shrewsbury/Boylston.	54.00	Acres	(Fanwort*)
					(Non-Native Aquatic Plants*)
North Pond	MA51112	Hopkinton/Milford.	231.00	Acres	(Brittle Naiad, Najas Minor*)
					(Fanwort*)
					(Non-Native Aquatic Plants*)
Pratt Pond	MA51123	Upton.	40.00	Acres	(Fanwort*)
					(Non-Native Aquatic Plants*)
Riverlin Street Pond	MA51137	Millbury.	2.00	Acres	(Curly-leaf Pondweed*)
					(Non-Native Aquatic Plants*)
Rivulet Pond	MA51138	Uxbridge.	4.00	Acres	(Non-Native Aquatic Plants*)
Sibley Reservoir	MA51148	Sutton.	25.00	Acres	(Dewatering*)
Silver Lake	MA51150	Bellingham.	42.00	Acres	(Non-Native Aquatic Plants*)
Silver Lake	MA51151	Grafton.	25.00	Acres	(Water Chestnut*)
Singletary Pond	MA51152	Sutton/Millbury.	341.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)
Stevens Pond	MA51159	Sutton.	85.00	Acres	(Fanwort*)
Swans Pond	MA51164	Sutton/Northbridge.	32.00	Acres	(Non-Native Aquatic Plants*)

Waterbody	AU ID	Description	Size	Units	Impairment
Taft Pond	MA51165	Upton.	11.00	Acres	(Non-Native Aquatic Plants*)
Tinker Hill Pond	MA51167	Auburn.	37.00	Acres	(Brittle Naiad, Najas Minor*)
Tuckers Pond	MA51169	Sutton.	26.00	Acres	(Non-Native Aquatic Plants*)
Whitins Pond	MA51180	Northbridge/Sutton.	163.00	Acres	(Fanwort*)
					(Non-Native Aquatic Plants*)
					(Non-Native Fish/Shellfish/Zooplankton*)
					(Water Chestnut*)
Boston Harbor: Mystic					
Hills Pond	MA71018	Arlington.	2.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)
Boston Harbor: Neponset					<u> </u>
Billings Street/East Street Pond	MA73065	Sharon.	2.00	Acres	(Non-Native Aquatic Plants*)
Clark Pond	MA73008	Walpole.	7.00	Acres	(Non-Native Aquatic Plants*)
					(Water Chestnut*)
Ellis Pond	MA73018	Norwood.	17.00	Acres	(Fanwort*)
Farrington Pond	MA73040	Stoughton.	3.00	Acres	(Non-Native Aquatic Plants*)
Glen Echo Pond	MA73022	Canton/Stoughton.	16.00	Acres	(Non-Native Aquatic Plants*)
Jewells Pond	MA73026	Medfield.	4.00	Acres	(Non-Native Aquatic Plants*)
Pinewood Pond	MA73039	Stoughton.	25.00	Acres	(Aquatic Plants (Macrophytes)*)
					(Non-Native Aquatic Plants*)
Town Pond	MA73056	Stoughton.	8.00	Acres	(Fanwort*)
Turner Pond	MA73058	Walpole.	18.00	Acres	(Fanwort*)
Woods Pond	MA73055	Stoughton.	14.00	Acres	(Non-Native Aquatic Plants*)
Boston Harbor: Weymout	h & Weir		l.		
Great Pond	MA74012	Randolph/Braintree (portion between the Great Pond Upper Reservoir Dam (NATID: MA00823) and outlet at Great Pond Dam (NATID: MA00828), Braintree).	198.00	Acres	(Fish Passage Barrier*)
Smelt Brook	MA74-24	Headwaters outlet Smelt Brook Pond, Braintree to mouth at confluence with Weymouth Fore River, Braintree/Weymouth (portions culverted).	1.10	Miles	(Fish Passage Barrier*)
Smelt Brook Pond	MA74018	Braintree (locally 'Pond Meadow' pond).	23.00	Acres	(Fish Passage Barrier*)
Sunset Lake	MA74020	Braintree.	58.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)
Buzzards Bay					
Federal Pond	MA95055	Carver/Plymouth.	122.00	Acres	(Non-Native Aquatic Plants*)
Fresh Meadow Pond	MA95174	Carver/Plymouth.	59.00	Acres	(Non-Native Aquatic Plants*)
Mill Pond	MA95105	Wareham.	149.00	Acres	(Non-Native Aquatic Plants*)
White Island Pond, East Basin	MA95166	(East Basin) Plymouth/Wareham.	165.00	Acres	(Non-Native Aquatic Plants*)

Waterbody	AU_ID	Description	Size	Units	Impairment
White Island Pond, West Basin	MA95173	(West Basin) Plymouth/Wareham.	123.00	Acres	(Non-Native Aquatic Plants*)
Cape Cod					
Black Pond	MA96017	Brewster/Harwich.	9.00	Acres	(Fish Passage Barrier*)
Depot Pond	MA96061	Eastham.	26.00	Acres	(Fish Passage Barrier*)
Hamblins Brook	MA96-133	Headwaters, outlet Miss Thatchers Pond, Yarmouth to mouth at inlet Mill Pond, Yarmouth.	0.60	Miles	(Fish Passage Barrier*)
Hinckleys Pond	MA96140	Harwich.	164.00	Acres	(Curly-leaf Pondweed*)
Lake Elizabeth	MA96080	Barnstable.	6.00	Acres	(Fish Passage Barrier*)
Long Pond	MA96184	Barnstable.	48.00	Acres	(Non-Native Aquatic Plants*)
Miss Thachers Pond	MA96258	Yarmouth.	6.00	Acres	(Fish Passage Barrier*)
Sesuit Creek	MA96-130	Headwaters outlet Scargo Lake, Dennis to salt water portion approximately 650 feet downstream from Route 6A, Dennis.	0.60	Miles	(Fish Passage Barrier*)
Unnamed Tributary	MA96-128	Unnamed tributary to Long Pond, headwaters outlet Wequaquet Lake at dam (NATID# MA02391), Barnstable to mouth at inlet Long Pond, Barnstable.	0.30	Miles	(Fish Passage Barrier*)
Unnamed Tributary	MA96-129	Unnamed tributary to Ryder Cove, headwaters outlet Stillwater Pond, Chatham to mouth at inlet Ryder Cove, Chatham.	0.20	Miles	(Fish Passage Barrier*)
Unnamed Tributary	MA96-132	Unnamed tributary to unnamed tributary to Centerville River, headwaters outlet Lake Elizabeth, Barnstable to salt water portion approximately 125 feet upstream from Prospect Avenue, Barnstable.	0.20	Miles	(Fish Passage Barrier*)
Charles			l.		
Beaver Pond	MA72006	Franklin.	32.00	Acres	(Fanwort*) (Non-Native Aquatic Plants*)
Dug Pond	MA72034	Natick.	50.00	Acres	(Curly-leaf Pondweed*)
Kingsbury Pond	MA72056	Norfolk.	15.00	Acres	(Dewatering*)
Lake Archer	MA72002	Wrentham.	77.00	Acres	(Non-Native Aquatic Plants*)
Lake Waban	MA72125	Wellesley.	109.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*) (Fanwort*) (Non-Native Aquatic Plants*)
Louisa Lake	MA72068	Milford.	8.00	Acres	(Non-Native Aquatic Plants*)
Morses Pond	MA72079	Wellesley/Natick.	112.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*) (Fanwort*) (Non-Native Aquatic Plants*)
Noannet Pond	MA72084	Westwood/Dover.	50.00	Acres	(Non-Native Aquatic Plants*)
Nonesuch Pond	MA72085	Natick/Weston.	39.00	Acres	(Curly-leaf Pondweed*)

Waterbody	AU_ID	Description	Size	Units	Impairment
Scarboro Golf Course Pond	MA72107	Boston.	6.00	Acres	(Non-Native Aquatic Plants*)
Unnamed Tributary	MA72-27	Headwaters, outlet Stony Brook Reservoir,	0.20	Miles	(Dewatering*)
		Waltham/Weston to mouth at confluence with the Charles River, Waltham/Weston.			(Flow Regime Modification*)
Chicopee					
Beaver Lake	MA36010	Ware.	150.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)
					(Non-Native Aquatic Plants*)
Brooks Pond	MA36023	North Brookfield/New Braintree/Spencer/Oakham.	179.00	Acres	(Non-Native Aquatic Plants*)
Chicopee Reservoir	MA36033	Chicopee.	22.00	Acres	(Non-Native Aquatic Plants*)
Cusky Pond	MA36045	New Braintree.	28.00	Acres	(Water Chestnut*)
Dean Pond	MA36049	Brimfield/Monson.	10.00	Acres	(Non-Native Aquatic Plants*)
Forest Lake	MA36063	Palmer.	45.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)
Moosehorn Pond	MA36097	Hubbardston.	67.00	Acres	(Non-Native Aquatic Plants*)
Old Reservoir	MA36114	Barre.	37.00	Acres	(Flow Regime Modification*)
Swift River	MA36-09	Outlet Winsor Dam (NATID: MA00588), Belchertown to Upper Bondsville Mill Dam (NATID: MA00560), Belchertown/Palmer.	5.60	Miles	(Non-Native Aquatic Plants*)
Swift River	MA36-10	Upper Bondsville Mill Dam (NATID: MA00560), Belchertown/Palmer to mouth at confluence with Ware River, Palmer.	3.90	Miles	(Non-Native Aquatic Plants*)
Turkey Hill Pond	MA36157	Rutland/Paxton.	90.00	Acres	(Non-Native Aquatic Plants*)
Ware River	MA36-04	Dam at South Barre Reservoir (NATID: MA00091), Barre to Wheelwright Pond Dam (NATID: MA00616), New Braintree/Hardwick (mileage includes length of braids).	4.90	Miles	(Non-Native Aquatic Plants*)
Concord (SuAsCo)		, , ,	•	,	
Bartlett Pond	MA82007	Northborough.	52.00	Acres	(Curly-leaf Pondweed*)
					(Eurasian Water Milfoil, Myriophyllum Spicatum*)
					(Fanwort*)
					(Water Chestnut*)
Batemans Pond	MA82008	Concord.	25.00	Acres	(Non-Native Aquatic Plants*)
Chauncy Lake	MA82017	Westborough.	173.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)
Clamshell Pond	MA82018	Clinton.	24.00	Acres	(Water Chestnut*)
Fisk Pond	MA82038	Natick.	62.00	Acres	(Non-Native Aquatic Plants*)
					(Water Chestnut*)
Framingham Reservoir #3	MA82046	Framingham.	222.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)
Great Meadows Pond #3	MA82053	Concord.	53.00	Acres	(Water Chestnut*)

Waterbody	AU_ID	Description	Size	Units	Impairment
Mill Brook	MA82A-20	Headwaters, outlet Crosby Pond, Concord to mouth at confluence with the Concord River, Concord.	2.70	Miles	(Habitat Assessment*)
North Great Meadows	MA82084	Concord.	73.00	Acres	(Water Chestnut*)
Rocky Pond	MA82095	Boylston.	62.00	Acres	(Non-Native Aquatic Plants*)
Unnamed Tributary	MA82A-31	Unnamed tributary to River Meadow Brook, outlet Elm Street Pond, Carlisle to mouth at confluence with River Meadow Brook, Chelmsford (through former 2014 segment: Russell Millpond MA82096 and excluding approximately 0.4 mile through existing segment: Meadow Pond MA82129) (formerly part of 2014	3.70	Miles	(Flow Regime Modification*) (Water Chestnut*)
		segment: Unnamed Tributary MA82A-21).			
Winning Pond	MA82123	Billerica.	22.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*) (Non-Native Aquatic Plants*)
Connecticut					(Water Chestnut*)
Cranberry Pond	MA34018	Sunderland.	28.00	Acres	(Eurasian Water Milfoil, Myriophyllum
•				Acres	Spicatum*)
Danks Pond	MA34019	Northampton/Easthampton.	3.00	Acres	(Water Chestnut*)
Ingraham Brook Pond	MA34037	Granby.	5.00	Acres	(Water Chestnut*)
Lake Bray	MA34013	Holyoke.	10.00	Acres	(Curly-leaf Pondweed*)
					(Water Chestnut*)
Lake Holland	MA34035	Belchertown.	11.00	Acres	(Fanwort*)
					(Non-Native Aquatic Plants*)
Lower Mill Pond	MA34048	Easthampton.	30.00	Acres	(Water Chestnut*)
Lower Van Horn Park Pond	MA34129	Springfield.	11.00	Acres	(Water Chestnut*)
Mill River Diversion	MA34-32	Headwaters, outlet Paradise Pond, Northampton to mouth at confluence with Oxbow (east of Old Springfield Road), Northampton (through former 2006 segment: Hulberts Pond MA34036).	2.50	Miles	(Water Chestnut*)
Oxbow Cutoff	MA34067	The waterbody north of Island Road and south of Oxbow Road (between Routes 91and 5), Northampton.	49.00	Acres	(Water Chestnut*)
Whiting Street Reservoir	MA34101	Holyoke.	102.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*) (Water Chestnut*)
Deerfield		<u> </u>			, , , , , , , , , , , , , , , , , , ,
Deerfield River	MA33-01	Outlet Sherman Reservoir Monroe/Rowe, to confluence with Cold River, Charlemont (through former segment, Lower Reservoir MA33028).	13.10	Miles	(Flow Regime Modification*)
Johnson Brook	MA33-131	Headwaters, west of Route 112 (Main Road) and northeast at Houghton Hill, Colrain to the mouth at confluence with North River, Colrain.	1.40	Miles	(Dewatering*)

Waterbody	AU_ID	Description	Size	Units	Impairment
Farmington			,	•	
Benton Pond	MA31003	Otis.	61.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)
Noyes Pond	MA31026	Tolland.	166.00	Acres	(Non-Native Aquatic Plants*)
French		•			
Bouchard Pond	MA42003	Leicester.	2.00	Acres	(Non-Native Aquatic Plants*)
Buffum Pond	MA42004	Charlton/Oxford.	23.00	Acres	(Non-Native Aquatic Plants*)
Cedar Meadow Pond	MA42009	Leicester.	140.00	Acres	(Non-Native Aquatic Plants*)
Granite Reservoir	MA42019	Charlton. (also known as South Charlton Reservoir)	207.00	Acres	(Non-Native Aquatic Plants*)
Larner Pond	MA42068	Dudley.	27.00	Acres	(Aquatic Plants (Macrophytes)*)
					(Non-Native Aquatic Plants*)
Low Pond	MA42033	Dudley.	4.00	Acres	(Non-Native Aquatic Plants*)
Mosquito Pond	MA42060	Dudley.	11.00	Acres	(Aquatic Plants (Macrophytes)*)
Packard Pond	MA42040	Dudley.	6.00	Acres	(Non-Native Aquatic Plants*)
Pierpoint Meadow Pond	MA42043	Dudley/Charlton.	95.00	Acres	(Non-Native Aquatic Plants*)
Sargent Pond	MA42049	Leicester.	65.00	Acres	(Non-Native Aquatic Plants*)
Shepherd Pond	MA42051	Dudley.	16.00	Acres	(Aquatic Plants (Macrophytes)*)
Housatonic			,	•	
Ashmere Lake	MA21005	Hinsdale/Peru.	294.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)
Greenwater Pond	MA21044	Becket.	89.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)
Karner Brook	MA21-39	From the Karner Brook Reservoir intake, Egremont to mouth at inlet Mill Pond, Egremont (formerly part of 2014 segment: Karner Brook MA21-16).	2.30	Miles	(Dewatering*)
Lake Averic	MA21006	Stockbridge.	38.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)
Long Pond	MA21062	Great Barrington.	114.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)
Long Pond Brook	MA21-14	Headwaters, outlet Long Pond, Great Barrington to mouth at confluence with Seekonk Brook, Great Barrington.	2.00	Miles	(Dewatering*)
Mansfield Pond	MA21065	Great Barrington.	28.00	Acres	(Curly-leaf Pondweed*) (Eurasian Water Milfoil, Myriophyllum Spicatum*)
Onota Brook	MA21-80	Headwaters outlet Onota Lake, Pittsfield to mouth at confluence with West Branch Housatonic River, Pittsfield.	1.40	Miles	(Habitat Assessment*)
Plunkett Reservoir	MA21082	Hinsdale.	73.00	Acres	(Brittle Naiad, Najas Minor*)
					(Eurasian Water Milfoil, Myriophyllum Spicatum*)

Waterbody	AU_ID	Description	Size	Units	Impairment
Prospect Lake	MA21084	Egremont.	59.00	Acres	(Curly-leaf Pondweed*)
					(Non-Native Aquatic Plants*)
Richmond Pond	MA21088	Richmond/Pittsfield.	228.00	Acres	(Brittle Naiad, Najas Minor*)
					(Curly-leaf Pondweed*)
					(Eurasian Water Milfoil, Myriophyllum Spicatum*)
Shaker Mill Pond	MA21094	West Stockbridge.	27.00	Acres	(Curly-leaf Pondweed*)
					(Eurasian Water Milfoil, Myriophyllum Spicatum*)
					(Water Chestnut*)
Stevens Pond	MA21104	Monterey.	39.00	Acres	(Curly-leaf Pondweed*)
					(Eurasian Water Milfoil, Myriophyllum Spicatum*)
Thousand Acre Pond	MA21106	New Marlborough.	145.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)
Unnamed Tributary	MA21-31	Unnamed tributary to the Housatonic River, locally known as "Laurel Brook", headwaters, outlet Laurel Lake, Lee to mouth at confluence with the Housatonic River, Lee.	0.80	Miles	(Zebra Mussel, Dreissena Polymorph*)
Willard Brook	MA21-30	Headwaters north of Salisbury Road, Sheffield to mouth at confluence with Hubbard Brook, Sheffield.	4.00	Miles	(Eurasian Water Milfoil, Myriophyllum Spicatum*)
Windsor Brook	MA21-09	Headwaters, southeast of Fobes Hill (west of Savoy Hollow Road), Windsor to mouth at inlet Windsor Reservoir, Hinsdale.	6.10	Miles	(Dewatering*)
Hudson: Hoosic		,		l.	
Berkshire Pond	MA11001	Lanesborough.	21.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)
Cheshire Reservoir, Middle Basin	MA11018	[Middle Basin] Cheshire/Lanesborough.	186.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*) (Non-Native Aquatic Plants*)
Hoosic River	MA11-04	Adams WWTP discharge (NPDES: MA0100315), Adams	5.40	Miles	(Alteration in stream-side or littoral vegetative
Hoosic Kivei	IVIATT-04	to confluence with North Branch Hoosic River, North	3.40	IVIIICS	covers*)
		Adams.			(Flow Regime Modification*)
Paull Brook	MA11-20	Headwaters, outlet of Mt. Williams Reservoir, North Adams to mouth at confluence with unnamed tributary, Williamstown (includes former 1998 segment: Paull Brook MA11-14).	2.10	Miles	(Dewatering*)
Tophet Brook	MA11-19	Source west of Burnett Road, Savoy (in the Savoy Mountain State Forest) to mouth at confluence with the Hoosic River, Adams (includes former 1998 segment: Tophet Brook MA11-08).	6.20	Miles	(Alteration in stream-side or littoral vegetative covers*) (Flow Regime Modification*)
Ipswich		, , , , , , , , , , , , , , , , , , ,			
Field Pond	MA92019	Andover.	57.00	Acres	(Non-Native Aquatic Plants*)

Waterbody	AU ID	Description	Size	Units	Impairment
Lower Four Mile Pond	MA92032	Boxford.	18.00	Acres	(Non-Native Aquatic Plants*)
Stevens Pond	MA92062	Boxford.	11.00	Acres	(Non-Native Aquatic Plants*)
Merrimack			•		
Lake Gardner	MA84018	Amesbury (size indicates portion in Massachusetts) (formerly part of 2000 segment: Powwow River MA84A-07).	96.00	Acres	(Fish Passage Barrier*)
Lake Mascuppic	MA84037	Tyngsborough/Dracut.	210.00	Acres	(Curly-leaf Pondweed*)
					(Fanwort*)
Millers		·			
Bourn-Hadley Pond	MA35008	Templeton.	26.00	Acres	(Aquatic Plants (Macrophytes)*)
Brazell Pond	MA35010	Templeton.	15.00	Acres	(Aquatic Plants (Macrophytes)*)
Depot Pond	MA35018	(Railroad Pond) Templeton.	15.00	Acres	(Aquatic Plants (Macrophytes)*)
Ellis Pond	MA35023	Athol.	88.00	Acres	(Aquatic Plants (Macrophytes)*)
					(Eurasian Water Milfoil, Myriophyllum Spicatum*) (Non-Native Aquatic Plants*)
Greenwood Pond	MA35026	Templeton.	12.00	Acres	(Aquatic Plants (Macrophytes)*)
South Athol Pond	MA35020	Athol.	83.00	Acres	(Aquatic Plants (Macrophytes)*)
South Athor Ford	IVIA33076	Alloi.	03.00	Acies	(Non-Native Aquatic Plants*)
Stoddard Pond	MA35083	Winchendon.	52.00	Acres	(Aquatic Plants (Macrophytes)*)
White Pond	MA35098	Athol.	63.00	Acres	(Non-Native Aquatic Plants*)
Mount Hope Bay (Shore)					
Cole River	MA61-03	Wood Street, Swansea to Route 6, Swansea.	1.60	Miles	(Fish Passage Barrier*)
Nashua					,
Chaffin Pond	MA81017	Holden.	90.00	Acres	(Fanwort*)
					(Non-Native Aquatic Plants*)
Coachlace Pond	MA81019	Clinton.	31.00	Acres	(Curly-leaf Pondweed*)
					(Hydrilla*)
					(Non-Native Aquatic Plants*)
Crocker Pond	MA81025	Westminster.	101.00	Acres	(Non-Native Aquatic Plants*)
Dawson Pond	MA81028	Holden.	22.00	Acres	(Fanwort*)
					(Non-Native Aquatic Plants*)
Eagle Lake	MA81034	Holden.	56.00	Acres	(Non-Native Aquatic Plants*)
Flannagan Pond	MA81044	Ayer.	80.00	Acres	(Curly-leaf Pondweed*)
					(Fanwort*)
					(Non-Native Aquatic Plants*)
Lake Samoset	MA81116	Leominster.	35.00	Acres	(Non-Native Aquatic Plants*)
Lake Whalom	MA81154	Lunenburg/Leominster.	97.00	Acres	(Curly-leaf Pondweed*)

Waterbody	AU_ID	Description	Size	Units	Impairment
-	_				(Eurasian Water Milfoil, Myriophyllum
					Spicatum*)
					(Non-Native Aquatic Plants*)
Lancaster Millpond	MA81065	Clinton.	21.00	Acres	(Non-Native Aquatic Plants*)
Lower Crow Hill Pond	MA81026	Princeton/Westminster.	14.00	Acres	(Non-Native Aquatic Plants*)
Maple Spring Pond	MA81077	Holden.	38.00	Acres	(Non-Native Aquatic Plants*)
Nashua River	MA81-08	("South Branch" Nashua River) Headwaters, outlet Lancaster Millpond, Clinton to Clinton WWTP discharge (NPDES: MA0100404), Clinton.	2.80	Miles	(Non-Native Aquatic Plants*)
Paradise Pond	MA81097	Princeton.	61.00	Acres	(Non-Native Aquatic Plants*)
Robbins Pond	MA81111	Harvard.	11.00	Acres	(Curly-leaf Pondweed*)
Sandy Pond	MA81117	Ayer.	69.00	Acres	(Fanwort*)
					(Non-Native Aquatic Plants*)
Sawmill Pond	MA81118	Fitchburg/Westminster.	65.00	Acres	(Non-Native Aquatic Plants*)
South Meadow Pond	MA81129	[East Basin] Clinton.	37.00	Acres	(Curly-leaf Pondweed*)
					(Hydrilla*)
					(Non-Native Aquatic Plants*)
South Meadow Pond	MA81165	[West Basin] Clinton/Lancaster.	34.00	Acres	(Curly-leaf Pondweed*)
					(Hydrilla*)
					(Non-Native Aquatic Plants*)
Stuart Pond	MA81137	Sterling.	42.00	Acres	(Non-Native Aquatic Plants*)
Stump Pond	MA81171	Holden.	27.00	Acres	(Non-Native Aquatic Plants*)
The Quag	MA81170	Sterling.	32.00	Acres	(Brittle Naiad, Najas Minor*)
					(Non-Native Aquatic Plants*)
Unionville Pond	MA81143	Holden.	19.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)
					(Non-Native Aquatic Plants*)
West Waushacum Pond	MA81153	Sterling.	111.00	Acres	(Brittle Naiad, Najas Minor*)
					(Non-Native Aquatic Plants*)
White Pond	MA81155	Lancaster/Leominster.	47.00	Acres	(Non-Native Aquatic Plants*)
Wyman Pond	MA81161	Westminster.	198.00	Acres	(Non-Native Aquatic Plants*)
North Coastal					
Days Pond	MA93092	Gloucester.	0.50	Acres	(Non-Native Aquatic Plants*)
Dykes Pond	MA93020	Gloucester.	107.00	Acres	(Fish Passage Barrier*)
Edgewater Office Park	MA93094	Wakefield.	15.00	Acres	(Fanwort*)
Pond					(Water Chestnut*)
First Pond	MA93081	Saugus (also known as Upper Griswold Pond).	4.00	Acres	(Fanwort*)
Griswold Pond	MA93029	Saugus.	13.00	Acres	(Fanwort*)
		, in the second			(Non-Native Aquatic Plants*)

Waterbody	AU_ID	Description	Size	Units	Impairment
Haskell Pond	MA93031	Gloucester.	58.00	Acres	(Fish Passage Barrier*)
Spring Pond	MA93072	Saugus.	8.00	Acres	(Fanwort*)
					(Non-Native Aquatic Plants*)
Swains Pond	MA93095	Melrose.	3.00	Acres	(Fanwort*)
Unnamed Tributary	MA93-65	Unnamed Tributary to Lily Pond, headwaters outlet Dykes Pond, Gloucester to mouth at inlet Lily Pond, Gloucester.	0.20	Miles	(Fish Passage Barrier*)
Walker Creek	MA93-61	Headwaters outlet Haskell Pond, Gloucester to tidal portion approximately 460 feet north of Route 133, Gloucester.	0.70	Miles	(Fish Passage Barrier*)
Parker	•		II.		
Bull Brook Reservoir	MA91002	lpswich.	7.00	Acres	(Fish Passage Barrier*)
Egypt River	MA91-13	Outlet Bull Brook Reservoir, Ipswich to tidally influenced area approximately 600 feet downstream from High Street (Route 1A), Ipswich.	0.30	Miles	(Fish Passage Barrier*)
Parker River	MA91-01	Source north of Silver Mine Road, Boxford to Parker	12.30	Miles	(Dewatering*)
		River Dam#1 (NATID# MA00241) just upstream of Central Street, Newbury (excluding Sperry Pond segment MA91013, Rock Pond segment MA91012, Pentucket Pond segment MA91010, and Crane Pond segment MA91004).			(Fish Passage Barrier*)
State Street Pond	MA91014	Newburyport.	4.00	Acres	(Fanwort*)
Quinebaug					
Cedar Pond	MA41008	Sturbridge.	149.00	Acres	(Non-Native Aquatic Plants*)
Hamilton Reservoir	MA41019	Holland (size indicates portion in Massachusetts).	386.00	Acres	(Non-Native Aquatic Plants*)
Mill Brook	MA41-07	From inlet of Mill Road Pond, Brimfield to mouth at confluence with Quinebaug River, Brimfield (through former 2008 segment: Mill Road Pond MA41032).	4.70	Miles	(Non-Native Aquatic Plants*)
Railroad Pond	MA41058	Charlton.	7.00	Acres	(Non-Native Aquatic Plants*)
Sherman Pond	MA41046	Brimfield.	76.00	Acres	(Non-Native Aquatic Plants*)
Sylvestri Pond	MA41049	Dudley.	30.00	Acres	(Non-Native Aquatic Plants*)
Walker Pond	MA41052	Sturbridge.	104.00	Acres	(Non-Native Aquatic Plants*)
Shawsheen					
Gravel Pit Pond	MA83007	Andover (Hussey Brook Pond East).	5.00	Acres	(Non-Native Aquatic Plants*)
South Coastal					
Black Mountain Pond	MA94009	Marshfield.	17.00	Acres	(Non-Native Aquatic Plants*)
Briggs Reservoir	MA94019	Plymouth.	24.00	Acres	(Fanwort*)
Briggs Reservoir	MA94020	Plymouth.	17.00	Acres	(Fanwort*)
Cooks Pond	MA94027	Plymouth.	21.00	Acres	(Fanwort*)
					(Non-Native Aquatic Plants*)

Waterbody	AU_ID	Description	Size	Units	Impairment
First Herring Brook	MA94-36	Headwaters, in South Swamp, Norwell to inlet Tack Factory Pond, Scituate (formerly part of 2014 segment: First Herring Brook MA94-25).	2.60	Miles	(Fish Passage Barrier*)
First Herring Brook	MA94-63	Outlet of unnamed pond (locally called 'Reservoir') to mouth at inlet of Old Oaken Bucket Pond, Scituate (formerly part of 2014 segment: First Herring Brook MA94-25).	0.50	Miles	(Fish Passage Barrier*)
Halls Brook	MA94-58	From the inlet of Blackwater Pond, Kingston to tidal portion east of Maple Street, Kingston.	1.10	Miles	(Fish Passage Barrier*)
Herring Brook	MA94-29	Headwaters, outlet Lily Pond, Cohasset to mouth at confluence with Aaron River, Cohasset.	0.30	Miles	(Fanwort*) (Non-Native Aquatic Plants*)
Indian Head Brook	MA94-49	Headwaters outlet Indian Head Pond, Hanson to inlet Wampatuck Pond, Hanson.	0.90	Miles	(Fish Passage Barrier*)
Indian Head Brook	MA94-50	Outlet Wampatuck Pond, Hanson to mouth at confluence with Indian Head River, Hanson.	2.10	Miles	(Fish Passage Barrier*)
Island Creek	MA94-46	Headwaters outlet Island Creek Pond, Duxbury to tidal portion south of Route 3A and west of Bryant Avenue, Duxbury (through former 2016 segment; Mill Pond MA94101).	1.00	Miles	(Fish Passage Barrier*)
Island Creek Pond	MA94073	Duxbury.	40.00	Acres	(Fanwort*) (Fish Passage Barrier*)
Island Pond	MA94075	[locally known as Great Island Pond] Plymouth.	80.00	Acres	(Fanwort*)
Jacobs Pond	MA94077	Norwell.	61.00	Acres	(Fanwort*)
					(Fish Passage Barrier*)
					(Non-Native Aquatic Plants*)
Long Island Pond	MA94088	Plymouth.	33.00	Acres	(Fanwort*)
					(Non-Native Aquatic Plants*)
Lorings Bogs Pond	MA94089	Duxbury.	33.00	Acres	(Non-Native Aquatic Plants*)
Lower Chandler Pond	MA94091	Duxbury/Pembroke.	37.00	Acres	(Fanwort*)
Pembroke Street South Pond	MA94117	Kingston.	6.00	Acres	(Fanwort*)
Reeds Millpond	MA94126	Kingston.	6.00	Acres	(Fanwort*)
Reservoir	MA94127	Pembroke.	16.00	Acres	(Flow Regime Modification*)
Reservoir	MA94186	Scituate (formerly part of 2014 segment: First Herring Brook MA94-25).	63.00	Acres	(Fish Passage Barrier*)
Russell Pond	MA94133	Kingston.	11.00	Acres	(Fanwort*)
					(Fish Passage Barrier*)
Second Herring Brook	MA94-26	Headwaters, outlet Turner Pond, Norwell (excluding the approximately 0.3 mile through Torrey Pond) to the tidal zone near a wooden walk bridge approximately 205 meters downstream from Second Herring Brook Pond Dam (NATID: MA02171), Norwell (area associated with North River Corridor designated as ORW).	1.60	Miles	(Fish Passage Barrier*)

Waterbody	AU_ID	Description	Size	Units	Impairment
Smelt Pond	MA94184	Kingston.	45.00	Acres	(Fanwort*)
					(Fish Passage Barrier*)
					(Non-Native Aquatic Plants*)
Tack Factory Pond	MA94152	Scituate.	8.00	Acres	(Fish Passage Barrier*)
Third Herring Brook	MA94-27	Headwaters, outlet Jacobs Pond, Norwell/Hanover to mouth at confluence with North River, Norwell/Hanover (area associated with North River Corridor designated as ORW).	5.30	Miles	(Fish Passage Barrier*)
Torrey Pond	MA94157	Norwell.	19.00	Acres	(Fanwort*)
•					(Fish Passage Barrier*)
Town Brook	MA94-42	Headwaters, outlet Billington Sea, Plymouth to just	1.50	Miles	(Curly-leaf Pondweed*)
		upstream of the Route 3A bridge, Plymouth (excluding the approximately 0.07 mile through Arms House Pond).			(Non-Native Aquatic Plants*)
Unnamed Tributary	MA94-35	Unnamed tributary to Eel River, from outlet cranberry bog south of Valley Road, Plymouth to mouth at confluence with Eel River, Plymouth (through former 2014 segment: Forge Pond MA94036).	2.40	Miles	(Fish Passage Barrier*)
Unnamed Tributary	MA94-53	Unnamed tributary to Furnace Brook, headwaters outlet Russell Pond, Kingston to mouth at outlet of Soules Pond at headwaters of Furnace Brook, Kingston.	0.50	Miles	(Fish Passage Barrier*)
Unnamed Tributary	MA94-59	Unnamed tributary (locally known as 'Laundry Brook') to Jones River intersecting Brook Street, Kingston (segment includes distance through Lucas Pond).	0.20	Miles	(Fish Passage Barrier*)
Unnamed Tributary	MA94-61	Unnamed tributary to Bluefish River (locally considered a portion of Bluefish River), headwaters north of Surplus Street, Duxbury to tidal portion north of Harrison Street, Duxbury.	0.50	Miles	(Fish Passage Barrier*)
Upper Chandler Pond	MA94165	Duxbury/Pembroke.	8.00	Acres	(Non-Native Aquatic Plants*)
Taunton				•	
Assonet River	MA62-19	From Lakeville/Freetown corporate boundary to Tisdale Pond Dam (NATID: MA03049) (north of Route 79/Elm Street intersection), Freetown (through former 2016 segment: Forge Pond MA62072) (stream name changes from Cedar Swamp River at Lakeville/Freetown corporate boundary).	2.50	Miles	(Fish Passage Barrier*)
Barrowsville Pond	MA62007	Norton.	31.00	Acres	(Water Chestnut*)
Brockton Reservoir	MA62023	Avon.	89.00	Acres	(Fanwort*)
Carver Pond	MA62033	Bridgewater.	29.00	Acres	(Non-Native Aquatic Plants*)
Clear Pond	MA62041	Lakeville.	18.00	Acres	(Non-Native Aquatic Plants*)
Cleveland Pond	MA62042	Abington.	98.00	Acres	(Fanwort*)
Crocker Pond	MA62051	Wrentham.	17.00	Acres	(Curly-leaf Pondweed*)
Cushing Pond	MA62056	Abington.	6.00	Acres	(Fanwort*)
East Freetown Pond	MA62063	Freetown.	11.00	Acres	(Non-Native Aquatic Plants*)

Waterbody	AU_ID	Description	Size	Units	Impairment
Fall Brook	MA62-72	Headwaters, outlet Tispaquin Pond, Middleborough to mouth at confluence with Nemasket River, Lakeville.	3.80	Miles	(Fish Passage Barrier*)
Forge River	MA62-37	Headwaters, outlet Kings Pond, Raynham to mouth at confluence with the Taunton River, Raynham.	2.50	Miles	(Fish Passage Barrier*)
Fuller Street Pond	MA62234	Middleborough/Carver (formerly reported as 2004 segment: Fuller Street Pond MA95058).	20.00	Acres	(Non-Native Aquatic Plants*)
Furnace Brook	MA62-73	Headwaters outlet Lake Rico, Taunton to mouth at confluence with the Taunton River, Raynham.	1.10	Miles	(Fish Passage Barrier*)
Gavins Pond	MA62077	Sharon/Foxborough.	18.00	Acres	(Non-Native Aquatic Plants*)
Gushee Pond	MA62084	Raynham.	27.00	Acres	(Fanwort*) (Fish Passage Barrier*) (Non-Native Aquatic Plants*)
Kings Pond	MA62101	Raynham.	13.00	Acres	(Fish Passage Barrier*)
Lake Mirimichi	MA62118	Plainville/Foxborough.	175.00	Acres	(Fanwort*)
Lake Rico	MA62148	Taunton (portion formerly reported as 2000 lake segment: King Pond MA62102).	188.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*) (Fanwort*) (Fish Passage Barrier*)
Long Pond	MA62108	Lakeville/Freetown.	1,728.00	Acres	(Fanwort*) (Non-Native Aquatic Plants*)
Longwater Pond	MA62109	Easton.	8.00	Acres	(Non-Native Aquatic Plants*)
Lower Porter Pond	MA62111	Brockton.	8.00	Acres	(Fanwort*)
Middle Pond	MA62115	Taunton.	26.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)
Marine Haman Mill Daniel	NAA00400	Towns (District of Control of Con	45.00	Λ	(Fanwort*)
Mount Hope Mill Pond	MA62122	Taunton/Dighton (formerly part of 2014 segment: Three Mile River MA62-56 [MA62-16 (2004)]) (portion formerly reported as 2004 lake segment: Three Mile River Impoundment MA62231).	45.00	Acres	(Fanwort*) (Fish Passage Barrier*)
Muddy Cove Brook	MA62-59	From outlet Muddy Cove Brook Pond, Dighton to outlet of small impoundment behind 333 Main Street (Zeneca Inc.), Dighton (formerly part of 2014 segment: Muddy Cove Brook MA62-52 [MA62-23 (2004)]).	0.20	Miles	(Fish Passage Barrier*)
Muddy Pond	MA62125	Carver.	61.00	Acres	(Fanwort*)
New Pond	MA62130	Easton.	18.00	Acres	(Fanwort*)
Oakland Pond	MA62136	Taunton.	38.00	Acres	(Fish Passage Barrier*)
Poquoy Brook	MA62-71	Headwaters, outlet Poquoy Brook Pond, Lakeville to mouth at confluence with the Taunton River, Taunton/Middleborough.	2.20	Miles	(Fish Passage Barrier*)
Poquoy Brook Pond	MA62146	Lakeville/Middleborough.	34.00	Acres	(Fish Passage Barrier*)

Waterbody	AU_ID	Description	Size	Units	Impairment
Queset Brook	MA62-67	Headwaters, outlet Ames Long Pond, Easton to inlet Longwater Pond, Easton (through former 2014 segment: Shovelshop Pond MA62172) (formely part of 2014 segment: Queset Brook MA62-21).	1.50	Miles	(Non-Native Aquatic Plants*)
Richmond Pond	MA62159	Taunton.	6.00	Acres	(Fanwort*)
Rumford River	MA62-62	Headwaters, outlet Gavins Pond, Sharon to inlet Glue Factory Pond, Foxborough (through former 2014 segment: Vandys Pond MA62112) (formerly part of 2014 segment: Rumford River MA62-39 [MA62-15 (2004)]).	2.80	Miles	(Non-Native Aquatic Plants*)
Savery Pond	MA62167	Middleborough.	24.00	Acres	(Fanwort*)
Segreganset River	MA62-53	Source in wetland north of Glebe Street, Taunton to the	7.80	Miles	(Dewatering*)
		Montaup Pond Dam (NATID: MA02104), Dighton (formerly part of 2004 segment: Segreganset River MA62-18) (through former 2014 lake segment: Segreganset River Ponds MA62169).			(Fish Passage Barrier*)
Segreganset River	MA62-54	From Montaup Pond Dam (NATID: MA02104), Dighton	0.30	Miles	(Dewatering*)
		to approximately 250 feet north of Brook Street, Dighton (formerly part of 2004 segment: Segreganset River MA62-18).			(Fish Passage Barrier*)
Thirtyacre Pond	MA62190	Brockton.	26.00	Acres	(Fanwort*)
Threemile River	MA62-56	Confluence of Wading and Rumford rivers, Norton to dam (NATID: MA03083) behind 66 South Street (Harodite Finishing Co.), Taunton (excluding the approximately 0.5 mile through Oakland Pond segment MA62136 and the approximately 1.0 mile through Mount Hope Mill Pond segment MA62122) (formerly part of 2004 segment: Three Mile River MA62-16).	10.50	Miles	(Fish Passage Barrier*)
Town River	MA62-11	Headwaters, outlet Lake Nippenicket, Bridgewater to Route 28 bridge, West Bridgewater.	4.50	Miles	(Fish Passage Barrier*)
Town River	MA62-12	Route 28 bridge, West Bridgewater to Bridgewater WWTP (NPDES: MA0100641) discharge, Bridgewater.	3.90	Miles	(Fish Passage Barrier*)
Town River	MA62-13	From Bridgewater WWTP (NPDES: MA0100641) discharge, Bridgewater to mouth at confluence with the Matfield River forming headwaters Taunton River, Bridgewater.	2.30	Miles	(Non-Native Aquatic Plants*)
Turnpike Lake	MA62198	Plainville.	99.00	Acres	(Fanwort*)
					(Non-Native Aquatic Plants*)
Unnamed Tributary	MA62-70	Unnamed Tributary to Forge River, headwaters outlet	3.30	Miles	(Fanwort*)
,		Gushee Pond, Raynham to mouth at confluence with Forge River, Raynham (through former 2016 segments: Hewitt Pond MA62088 and Johnson Pond MA62097).			(Fish Passage Barrier*)
Upper Porter Pond	MA62200	Brockton.	11.00	Acres	(Fanwort*)

Waterbody	AU_ID	Description	Size	Units	Impairment
Wading River	MA62-60	From Balcolm Street, Mansfield to inlet Barrowswille Pond, Norton (through former 2014 segment: Sweets Pond MA62185) (formerly part of 2014 segment: Wading River MA62-49 [MA62-17 (2004)]).	5.80	Miles	(Non-Native Aquatic Plants*)
Waldo Lake	MA62201	Avon/Brockton.	72.00	Acres	(Fanwort*)
Weir Village North Pond	MA62206	west of Carriage Lane, Taunton.	17.00	Acres	(Fish Passage Barrier*)
West Meadow Pond	MA62208	West Bridgewater.	104.00	Acres	(Non-Native Aquatic Plants*)
Winnecunnet Pond	MA62213	Norton.	150.00	Acres	(Fanwort*)
Ten Mile					
Falls Pond, South Basin	MA52014	North Attleborough.	50.00	Acres	(Non-Native Aquatic Plants*)
Orrs Pond	MA52029	Attleboro.	58.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)
Westfield					
Blair Pond	MA32009	Blandford.	69.00	Acres	(Non-Native Aquatic Plants*)
Center Pond	MA32015	Becket.	114.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)

Waterbody	AU ID	Description	Size	Units	Impairment	ATTAINS Action ID
Blackstone					· •	
Aldrich Pond	MA51002	Sutton.	2.00	Acres	(Fanwort*)	
					(Non-Native Aquatic Plants*)	
					Aquatic Plants (Macrophytes)	
Arcade Pond	MA51003	MA51003 Northbridge.	20.00	Acres	(Fanwort*)	
					(Non-Native Aquatic Plants*)	
					Algae	
Arnolds Brook	MA51-32	Headwaters, perennial portion, from outlet of unnamed pond at Whitehall Way, Bellingham to mouth at confluence with Peters River, Bellingham.	1.70	Miles	Escherichia Coli (E. Coli)	
Bacon Brook	MA51-41	Outlet Ironstone Reservoir, Uxbridge to mouth at confluence with the Blackstone River, Uxbridge.	0.60	Miles	Temperature	
Beaver Brook	MA51-07	Outlet of small unnamed impoundment north	2.90	Miles	(Fish Kill(s)*)	
		of Beth Israel School and Flag Street School,			(Physical substrate habitat alterations*)	
		Worcester to mouth at confluence with Middle			Bottom Deposits	
		River, Worcester (includes underground portion).			Escherichia Coli (E. Coli)	
Blackstone River	MA51-03	Confluence of Middle River and Mill Brook	10.40	Miles	(Curly-leaf Pondweed*)	
		(downstream of the railroad spur bridge west			(Debris*)	
		of Tobias Boland Way), Worcester to Fisherville Pond Dam (NATID: MA00577),			(Flow Regime Modification*)	
		Grafton (through a portion of former 2008			(Non-Native Aquatic Plants*)	
		segment: Fisherville Pond MA51048)			(Physical substrate habitat alterations*)	
		(mileage includes length of braid).			Algae	
					Benthic Macroinvertebrates	
					Dissolved Oxygen	
					Escherichia Coli (E. Coli)	
					Fish Bioassessments	
					Flocculant Masses	
					Lead	
					Nutrient/Eutrophication Biological Indicators	
					Odor	
					Oil and Grease	
					Phosphorus, Total	
					Scum/Foam	
					Sedimentation/Siltation	
					Trash	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
					Turbidity	
Blackstone River	MA51-04	From Fisherville Pond Dam (NATID:	8.80	Miles	(Aquatic Plants (Macrophytes)*)	
		MA00577), Grafton to Rice City Pond Dam			(Flow Regime Modification*)	
		(NATID: MA00935), Uxbridge (through former 2008 segments: Riverdale Impoundment MA51136 and Rice City Pond MA51131).			(Non-Native Aquatic Plants*)	
					(Physical substrate habitat alterations*)	
		, , , , ,			(Water Chestnut*)	
					Algae	
					Benthic Macroinvertebrates	
					Cadmium	
					Copper	
					DDT in Fish Tissue	
					Escherichia Coli (E. Coli)	
					Fish Bioassessments	
					Lead	
					Nutrient/Eutrophication Biological	
					Indicators	
					Odor	
					PCBs in Fish Tissue	
					Phosphorus, Total	
					Sedimentation/Siltation	
					Turbidity	
Blackstone River	MA51-05	From outlet Rice City Pond Dam (NATID:	9.10	Miles	(Aquatic Plants (Macrophytes)*)	
		MA00935), Uxbridge to the most downstream railroad trestle crossing, Millville.			(Flow Regime Modification*)	
		ramoda troctic crossing, willville.			(Non-Native Aquatic Plants*)	
					Algae	
					Benthic Macroinvertebrates	
					Cadmium	
					Copper	
					Escherichia Coli (E. Coli)	
					Lead	
					Nutrient/Eutrophication Biological	
					Indicators	
					Odor Dhaanhama Tatal	
					Phosphorus, Total	
					Polychlorinated Biphenyls (PCBs)	
					Total Suspended Solids (TSS)	
					Turbidity	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Blackstone River	MA51-06	From the most downstream railroad trestle	3.80	Miles	(Flow Regime Modification*)	
		crossing, Millville to the Rhode Island border			Cadmium	
		west of Route 122, Blackstone (mileage includes length of braid).			Copper	
					DDT in Fish Tissue	
					Escherichia Coli (E. Coli)	
					Fish Bioassessments	
					Lead	
					PCBs in Fish Tissue	
					Phosphorus, Total	
					Total Suspended Solids (TSS)	
Burncoat Park	MA51012	Worcester.	6.00	Acres	Aquatic Plants (Macrophytes)	
Pond					Turbidity	
Cedar Swamp Brook	MA51-33	Headwaters, outlet Cedar Swamp, Uxbridge to mouth at confluence with Chockalog River, Douglas.	0.80	Miles	Fish Bioassessments	
Center Brook	MA51-34	From outlet Mill Pond, Upton to mouth at confluence with West River, Upton.	2.80	Miles	Temperature	
Coal Mine Brook	MA51-27	Headwaters, perennial portion, west of	0.40	Miles	(Fish Kill(s)*)	
		Plantation Street, Worcester to mouth at inlet Lake Quinsigamond, Worcester.			Escherichia Coli (E. Coli)	
					Fish Bioassessments	
					Sedimentation/Siltation	
					Temperature	
Cook Allen Brook	MA51-28	Headwaters, outlet Reservoir No. 5, Sutton to mouth at inlet Whitins Pond, Northbridge (excluding approximately 0.2 mile through concurrent segment, Reservoir No. 4 MA51128).	2.00	Miles	Fish Bioassessments	
Cronin Brook	MA51-45	Headwaters, perennial portion west of Potter	2.60	Miles	Escherichia Coli (E. Coli)	
		Hill Road, Grafton to mouth at confluence with the Blackstone River, Grafton.			Temperature	
Crystal Lake	MA51031	Douglas.	96.00	Acres	Mercury in Fish Tissue	
Dark Brook	MA51-16	Headwaters, outlet Eddy Pond, Auburn to	2.50	Miles	(Fanwort*)	
		mouth at confluence with Kettle Brook,			Benthic Macroinvertebrates	
		Auburn (through former 2008 segment: Auburn Pond MA51004).			Chloride	
		Aubum Fond MAS 1004).			Escherichia Coli (E. Coli)	
Fish Pond	MA51047	Northbridge.	8.00	Acres	(Curly-leaf Pondweed*)	
					(Fanwort*)	
					(Non-Native Aquatic Plants*)	
					Aquatic Plants (Macrophytes)	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Fox Brook	MA51-39	Headwaters, perennial portion, northeast of Thayer Street, Millville to mouth at confluence with the Blackstone River, Blackstone (excluding approximately 0.1 mile through existing segment: Crane Pond MA51030).	3.40	Miles	Escherichia Coli (E. Coli)	
Hayes Pond	MA51060	Grafton.	5.00	Acres	(Fanwort*)	
					Aquatic Plants (Macrophytes)	
Kettle Brook	MA51-01	Outlet Kettle Brook Reservoir #1, Leicester to inlet Leesville Pond, Auburn (as of 2010	7.00	Miles	(Dewatering*)	
		excluding the approximately 0.4 miles through			(Fanwort*)	
		segment; Waite Pond MA51170) (through			Benthic Macroinvertebrates	
		former 2010 segments: City Pond MA51021,			Escherichia Coli (E. Coli)	
		Smiths Pond MA51156, and Stoneville Pond			Fecal Coliform	
		MA51160).			Nutrient/Eutrophication Biological Indicators	
Lake	MA51125	Shrewsbury/Worcester.	474.00	Acres	(Curly-leaf Pondweed*)	
Quinsigamond					(Eurasian Water Milfoil, Myriophyllum Spicatum*)	
					(Fanwort*)	
					(Non-Native Aquatic Plants*)	
					(Water Chestnut*)	
					Algae	644
					Dissolved Oxygen	644
					Enterococcus	
Lake Ripple	MA51135	Grafton.	47.00	Acres	(Fanwort*)	
					(Water Chestnut*)	
					Aquatic Plants (Macrophytes)	
Manchaug Pond	MA51091	Douglas/Sutton.	364.00	Acres	(Curly-leaf Pondweed*)	
					(Fanwort*)	
					Dissolved Oxygen	
					Mercury in Fish Tissue	42392
Marble Pond	MA51093	Sutton.	8.00	Acres	(Non-Native Aquatic Plants*)	
					Aquatic Plants (Macrophytes)	
Middle River	MA51-02	Headwaters, outlet Coes Pond, Worcester to	3.40	Miles	(Debris*)	
		confluence with the unnamed tributary locally			(Non-Native Aquatic Plants*)	
		known as "Mill Brook" (downstream of the railroad spur bridge west of Tobias Boland			(Physical substrate habitat alterations*)	
		Way), Worcester (through former 2000			Benthic Macroinvertebrates	
		segment: Middle River Pond MA51101) (prior			Escherichia Coli (E. Coli)	
		to 2000 this segment did not include river			Nutrient/Eutrophication Biological	
		between Coes and Curtis ponds).			Indicators	
					Trash	

Waterbody	AU ID	Description	Size	Units	Impairment	ATTAINS Action ID
					Turbidity	
Mill River	MA51-35	Headwaters, outlet North Pond, Milford/Upton	11.80	Miles	(Fanwort*)	
		to Mendon/Blackstone corporate boundary			(Non-Native Aquatic Plants*)	
		(through former 2008 segments: Fiske Millpond MA51049, Mill Pond (formerly known			Aquatic Plants (Macrophytes)	
		as Milford Street Pond) MA51102, Hopedale			Metals	
		Pond MA51065 and Spindleville Pond			PCBs in Fish Tissue	
		MA51158) (formerly part of 2010 segment: Mill River MA51-10).				
Mill River	MA51-36	From Mendon/Blackstone corporate boundary	4.10	Miles	(Fanwort*)	
		to 1000 feet upstream of the Rhode Island border, Blackstone (through former 2008 segment: Harris Pond MA51058) (formerly part of 2010 segment: Mill River MA51-10) (the lower 1000 feet represents "All Interstate surface waters that are public water supply in Rhode Island from 1000 feet upstream of the State Line" which are designated as Class A/PWS/ORW in 314CMR4.00, January 2007).			Escherichia Coli (E. Coli)	
Muddy Brook	MA51-40	Headwaters, outlet small unnamed pond north of Nipmuc Regional High School, Mendon to mouth at confluence with Mill River, Mendon.	5.10	Miles	Escherichia Coli (E. Coli)	
Mumford River	MA51-14	From Douglas WWTP discharge (NPDES:	9.40	Miles	(Fanwort*)	
		MA0101095), Douglas to mouth at confluence			(Non-Native Aquatic Plants*)	
		with Blackstone River, Uxbridge (through			(Water Chestnut*)	
		former 2008 segments: Gilboa Pond MA51052, Lackey Pond MA51083, Meadow Pond MA51193, Linwood Pond MA51088, Whitin Pond MA51178, and Caprons Pond MA51014).			Aquatic Plants (Macrophytes)	
Number 1 Pond	MA51114	Sutton.	9.00	Acres	Aquatic Plants (Macrophytes)	
					Turbidity	
Peters River	MA51-18	Headwaters, outlet Silver Lake, Bellingham to	4.00	Miles	Escherichia Coli (E. Coli)	
		Rhode Island border east of Route 126, Bellingham.			Temperature	
Poor Farm Brook	MA51-17	Headwaters, West Boylston to the inlet of	3.60	Miles	(Dewatering*)	
		Shirley Street Pond, Shrewsbury (through			Aquatic Plants (Macrophytes)	
		former 2008 segment: City Farm Pond MA51020).			Escherichia Coli (E. Coli)	
		1111 10 1020 j.			Temperature	

Waterbody	AU ID	Description	Size	Units	Impairment	ATTAINS Action ID
Quinsigamond	MA51-09	Headwaters, outlet Flint Pond, Grafton to	5.20	Miles	(Curly-leaf Pondweed*)	
River		confluence with the Blackstone River in			(Eurasian Water Milfoil, Myriophyllum	
		Fisherville Pond, Grafton (excluding			Spicatum*)	
		approximately 0.5 mile through existing segment: Lake Ripple MA51135) (through			(Fanwort*)	
		former 2008 segments: Hovey Pond			(Non-Native Aquatic Plants*)	
		MA51068 and a portion of Fisherville Pond MA51048).			Benthic Macroinvertebrates	
Reservoir No. 6	MA51130	Sutton.	14.00	Acres	Mercury in Fish Tissue	
Riley Pond	MA51134	Northbridge.	7.00	Acres	Turbidity	
Sewall Brook	MA51-44	Headwaters, west of Baypath Drive, Boylston to inlet Sewall Pond, Boylston.	2.80	Miles	Temperature	
Singletary Brook	MA51-31	Headwaters, outlet Singletary Pond, Millbury to mouth at confluence with the Blackstone River, Millbury (excluding approximately 0.4 miles through existing segment: Brierly Pond MA51010).	1.50	Miles	Escherichia Coli (E. Coli)	
Sutton Falls	MA51163	Sutton.	11.00	Acres	Harmful Algal Blooms	
					Turbidity	
Tatnuck Brook	MA51-15		3.30	Miles	(Fanwort*)	
		inlet Coes Reservoir, Worcester (through			(Flow Regime Modification*)	
		former 2008 segments: Cook Pond MA51027			Benthic Macroinvertebrates	
		and Patch Reservoir MA51118).			Escherichia Coli (E. Coli)	
					Sedimentation/Siltation	
Unnamed Tributary	MA51-08	(Also known as "Mill Brook") Headwaters,	5.60	Miles	(Debris*)	
		outlet Indian Lake, Worcester to mouth at			(Physical substrate habitat alterations*)	
		confluence with Middle River (downstream of the railroad spur bridge west of Tobias Boland			Ammonia, Un-ionized	
		Way), Worcester (through former 2008			Chloride	
		segment: Salisbury Pond MA51142).			Escherichia Coli (E. Coli)	
		, ,			Fecal Coliform	
					Flocculant Masses	
					Metals	
					Nutrient/Eutrophication Biological	
					Indicators	
					Odor	
					Oil and Grease	
					Other Organics	
					Scum/Foam	
]	Sedimentation/Siltation	
]	Trash	
					Turbidity	2319

Waterbody	AU ID	Description	Size	Units	Impairment	ATTAINS Action ID
Unnamed Tributary	MA51-20	From the outlet of Leesville Pond, Worcester	1.40	Miles	(Debris*)	
		to the confluence with Middle River,			(Dewatering*)	
		Worcester (through former 2008 segments: Curtis Ponds [South Basin] MA51033 and			(Fanwort*)	
		[North Basin] MA51032).			Nutrient/Eutrophication Biological	
		[North Basin] MAO 1002).			Indicators	
					Sedimentation/Siltation	
					Trash	
Unnamed Tributary	MA51-38	Unnamed tributary to Dark Brook, from perennial portion near the Route 90, 290EB, 395SB, 12NB interchange, Auburn to mouth at confluence with the Dark Brook south of Water Street, Auburn (sections culverted).	0.80	Miles	Chloride	
Welsh Pond	MA51176	176 Sutton.	8.00	Acres	(Curly-leaf Pondweed*)	
					(Non-Native Aquatic Plants*)	
					Aquatic Plants (Macrophytes)	
West River	MA51-11	Upton WWTP discharge (NPDES:	3.70	Miles	(Fanwort*)	
					(Non-Native Aquatic Plants*)	
		MA0100196), Upton (through former 2008 segment: Lake Wildwood MA51181).			Lack of a coldwater assemblage	
		Segment. Lake Wildwood MAST 101).			Temperature	
West River	MA51-12	A51-12 From Upton WWTP discharge (NPDES: MA0100196), Upton to mouth at confluence with the Blackstone River, Uxbridge (through former 2008 segments: Harrington Pool MA51197 and West River Pond MA51177).	9.40	Miles	(Curly-leaf Pondweed*)	
					(Fanwort*)	
					(Non-Native Aquatic Plants*)	
					(Water Chestnut*)	
		,			Dissolved Oxygen	
Woodbury Pond	MA51185	Sutton.	5.00	Acres	(Fanwort*)	
					(Non-Native Aquatic Plants*)	
					Aquatic Plants (Macrophytes)	
Woolshop Pond	MA51186	Millbury.	5.00	Acres	(Curly-leaf Pondweed*)	
					(Eurasian Water Milfoil, Myriophyllum Spicatum*)	
					Aquatic Plants (Macrophytes)	
					Turbidity	
Boston Harbor (Pro						
Boston Harbor	MA70-01	The area defined by a line from the southerly	18.60	Square	Cause Unknown [Contaminants in Fish	
		tip of Deer Island to Boston Lighthouse on Little Brewster Island, then south to Point		Miles	and/or Shellfish] Fecal Coliform	R1 MA 2019 01
		Allerton; across Hull and West guts; across			PCBs in Fish Tissue	1/ 1 _ IVI//_ 2/ 1/9 _ 0 1
		the mouths of Quincy and Dorchester bays, Boston Inner Harbor and Winthrop Bay (including President Roads and Nantasket Roads).			r CD3 III FISII 1155UE	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Boston Inner Harbor	MA70-02	From the Mystic and Chelsea rivers, Chelsea/Boston, to the line between Governors Island and Fort Independence,	2.56	Square Miles	Cause Unknown [Contaminants in Fish and/or Shellfish] Dissolved Oxygen	
		Boston (East Boston) (including Fort Point,			Enterococcus	R1 MA 2019 01
		Reserved and Little Mystic channels).			Fecal Coliform	R1_MA_2019_01
					PCBs in Fish Tissue	
Dorchester Bay	MA70-03	From the mouth of the Neponset River, Boston/Quincy to the line between Head	3.46	Square Miles	Cause Unknown [Contaminants in Fish and/or Shellfish]	
		Island and the north side of Thompson Island			Enterococcus	R1_MA_2019_01
		and the line between the south point of Thompson Island, Boston and Chapel Rocks,			Fecal Coliform	R1_MA_2019_01
		Quincy.			PCBs in Fish Tissue	
Hingham Bay	MA70-06	The area north of the mouth of the Weymouth Fore River extending on the west along the	0.96	Square Miles	Cause Unknown [Contaminants in Fish and/or Shellfish]	
		line between Nut Island and the south point of			Fecal Coliform	R1_MA_2019_01
		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 River (midway between Lower Neck and Manot Beach), Quincy.			PCBs in Fish Tissue	
Hingham Bay	MA70-07	and Windmill Point; from Windmill Point	4.80	Square Miles	Cause Unknown [Contaminants in Fish and/or Shellfish]	
		southeast to Bumkin Island; from Bumkin Island southeast to Sunset Point; from Sunset			Estuarine Bioassessments	
		Point across the mouth of the Weir River to			Fecal Coliform	R1_MA_2019_01
		Worlds End; from Worlds End across the mouth of Hingham Harbor to Crow Point; from Beach Lane, Hingham across the mouth of the Weymouth Back River to Lower Neck; and from Lower Neck midway across the mouth of the Weymouth Fore River.			PCBs in Fish Tissue	
Hull Bay	MA70-09	The area defined east of a line from Windmill Point, Hull to Bumkin Island, Hull and from	2.48	Square Miles	Cause Unknown [Contaminants in Fish and/or Shellfish]	
		Bumkin Island to Sunset Point, Hull.			Estuarine Bioassessments	
					Fecal Coliform	R1_MA_2019_01
					PCBs in Fish Tissue	
Pleasure Bay	MA70-11	A semi-enclosed bay, the flow restricted through two channels between Castle and	0.22	Square Miles	Cause Unknown [Contaminants in Fish and/or Shellfish]	
		Head islands, Boston.			Fecal Coliform	R1_MA_2019_01
					PCBs in Fish Tissue	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Quincy Bay	MA70-04	From Bromfield Street near the Wollaston	1.51	Square	Cause Unknown [Contaminants in Fish	
		Yacht Club, northeast to N42 17.3 W71 00.1,		Miles	and/or Shellfish]	D4 MA 0040 04
		then southeast to Houghs Neck near Sea Street and Peterson Road (formerly referred			Enterococcus	R1_MA_2019_01
		to as the "Willows"), Quincy.			Fecal Coliform	R1_MA_2019_01
					PCBs in Fish Tissue	
Quincy Bay MA7	MA70-05	Quincy Bay, north of the class SA waters (segment MA70-04), Quincy to the line	4.43	Square Miles	Cause Unknown [Contaminants in Fish and/or Shellfish]	
		between Moon Head and Nut Island, Quincy.		IVIIIES	Enterococcus	R1 MA 2019 01
					Fecal Coliform	R1_MA_2019_01
					PCBs in Fish Tissue	111_1111101001
Winthrop Bay	MA70-10	From the tidal flats at Coleridge Street,	1.65	Square	Cause Unknown [Contaminants in Fish	
		Boston (East Boston) to a line between Logan		Miles	and/or Shellfish]	
		International Airport and Point Shirley,			Enterococcus	R1_MA_2019_01
		Boston/Winthrop.			Fecal Coliform	R1_MA_2019_01
					PCBs in Fish Tissue	
Boston Harbor: M	ystic					
Aberjona River	MA71-01	Source just south of Birch Meadow Drive,	9.20	Miles	(Physical substrate habitat alterations*)	
		Reading to inlet Upper Mystic Lake at Mystic Valley Parkway, Winchester (portion culverted underground). (through former 2010 segments: Judkins Pond MA71021 and Mill Pond MA71031).			Ammonia, Un-ionized	
					Arsenic in Sediment	
					Benthic Macroinvertebrates	
					Chloride	
					Dissolved Oxygen	R1_MA_2020_5a
					Escherichia Coli (E. Coli)	R1 MA 2019 01
					Fish Bioassessments	
					Phosphorus, Total	R1 MA 2020 5a
					Sediment Bioassay [Chronic Toxicity	
					Freshwater]	
Alewife Brook	MA71-20	From emergence north of Cambridgepark	1.60	Miles	(Debris*)	
		Drive, Cambridge to mouth at confluence with			(Water Chestnut*)	
		Mystic River, Arlington/Somerville (formerly part of 2016 segment: Alewife Brook MA71-			Chloride	
		04).			Copper in Sediment	
					Dissolved Oxygen	R1_MA_2020_5a
					Escherichia Coli (E. Coli)	R1_MA_2019_01
					Flocculant Masses	
					Lead in Sediment	
					Odor	
					Oil and Grease	
					PCBs in Fish Tissue	
					Phosphorus, Total	R1 MA 2020 5a
					Scum/Foam	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
					Sediment Bioassay [Chronic Toxicity Freshwater]	
					Transparency / Clarity	
					Trash	
Belle Isle Inlet	MA71-14	From tidegate at Bennington Street, Boston/Revere to confluence with Winthrop	0.12	Square Miles	Cause Unknown [Contaminants in Fish and/or Shellfish]	
		Bay, Boston/Winthrop.			Fecal Coliform	R1_MA_2019_01
					PCBs in Fish Tissue	
Blacks Nook	MA71005	Cambridge.	2.00	Acres	(Water Chestnut*)	
					Nutrient/Eutrophication Biological Indicators	
					Transparency / Clarity	
Chelsea River N	MA71-06	From confluence with Mill Creek,	0.37	Square	(Debris*)	
		Chelsea/Revere to confluence with Boston		Miles	Ammonia, Un-ionized	
	Inner Harbor, Chelsea/East Boston.			Cause Unknown [Contaminants in Fish and/or Shellfish; Sediment Screening Value (Exceedance)]		
					Fecal Coliform	R1 MA 2019 01
					Odor	111_1111
					PCBs in Fish Tissue	
					Petroleum Hydrocarbons	
					Trash	
					Turbidity	
Clay Pit Pond	MA71011	Belmont.	12.00	Acres	Chlordane in Fish Tissue	
Cummings Brook	MA71-10	Headwaters east of Wright Street, Woburn to confluence with Fowle Brook, Woburn.	2.10	Miles	Escherichia Coli (E. Coli)	
Ell Pond	MA71014	Melrose.	23.00	Acres	Chlorophyll-a	
					Fecal Coliform	
					Harmful Algal Blooms	
					Phosphorus, Total	
					Total Suspended Solids (TSS)	
					Transparency / Clarity	
Fellsmere Pond	MA71016	Malden.	5.00	Acres	Harmful Algal Blooms	
Horn Pond	MA71019	Woburn.	108.00	Acres	(Curly-leaf Pondweed*)	
					(Fish Passage Barrier*)	
					DDT in Fish Tissue	
					Dissolved Oxygen	
					Harmful Algal Blooms	
					Phosphorus, Total	

Waterbody	AU ID	Description	Size	Units	Impairment	ATTAINS Action ID
Little Pond	MA71024	Belmont.	18.00	Acres	(Water Chestnut*)	
					Harmful Algal Blooms	
Little River	MA71-21	Headwaters, outlet Little Pond, Belmont to	0.80	Miles	(Debris*)	
		MWRA CSO outfall (MWR003) approximately			(Water Chestnut*)	
		150 feet upstream of mouth at the confluence with Alewife Brook, Cambridge (formerly part			Chloride	
		of 2016 segment: Alewife Brook MA71-04).			Copper in Sediment	
		5. 25 15 55g			Dissolved Oxygen	R1_MA_2020_5a
					Escherichia Coli (E. Coli)	R1_MA_2019_01
					Flocculant Masses	
					Lead in Sediment	
					Odor	
					Oil and Grease	
			PCBs in Fish Tissue			
					Phosphorus, Total	R1_MA_2020_5a
					Scum/Foam	
					Transparency / Clarity	
					Trash	
Little River	MA71-22	MA71-22 From MWRA CSO outfall (MWR003, approximately 150 feet upstream of mouth), Cambridge to mouth at confluence with Alewife Brook, Cambridge (formerly part of	0.03	Miles	(Debris*)	
					Copper in Sediment	
					Dissolved Oxygen	R1_MA_2020_5a
		2016 segment: Alewife Brook MA71-04).			Escherichia Coli (E. Coli)	R1_MA_2019_01
		2010 009			Flocculant Masses	
					Lead in Sediment	
					Odor	
					Oil and Grease	
					PCBs in Fish Tissue	
					Phosphorus, Total	R1_MA_2020_5a
					Scum/Foam	
					Transparency / Clarity	
					Trash	
Lower Mystic Lake	MA71027	Arlington/Medford.	93.00	Acres	DDT in Fish Tissue	
-					Dissolved Oxygen	R1_MA_2020_5a
					Hydrogen Sulfide	
					PCBs in Fish Tissue	
					Salinity	
					Sediment Bioassay [Chronic Toxicity Freshwater]	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Malden River	MA71-05	From culverted portion south of Charles	2.00	Miles	(Debris*)	
		Street, Malden to confluence with Mystic			(Water Chestnut*)	
		River, Everett/Medford.			Chlordane in Fish Tissue	
					DDT in Fish Tissue	
					Dissolved Oxygen	R1_MA_2020_5a
					Dissolved Oxygen Supersaturation	R1_MA_2020_5a
					Escherichia Coli (E. Coli)	R1_MA_2019_01
					Fecal Coliform	
					Flocculant Masses	R1_MA_2020_5a
					Odor	
					Oil and Grease	
					PCBs in Fish Tissue	
					pH, High	
					Phosphorus, Total	R1 MA 2020 5a
					Scum/Foam	
					Sediment Bioassay [Chronic Toxicity	
					Freshwater]	
					Temperature	
					Total Suspended Solids (TSS)	
					Transparency / Clarity	R1_MA_2020_5a
					Trash	
Mill Brook	MA71-07	Headwaters south of Massachusetts Avenue, Lexington to inlet of Lower Mystic Lake, Arlington (portions culverted underground).	3.90	Miles	(Physical substrate habitat alterations*)	
					Benthic Macroinvertebrates	
					Escherichia Coli (E. Coli)	R1_MA_2019_01
Mill Creek	MA71-08	From Route 1, Chelsea/Revere to confluence	0.02	Square	Cause Unknown [Contaminants in Fish	
		with Chelsea River, Chelsea/Revere.		Miles	and/or Shellfish]	D. 111 0010 01
					Fecal Coliform	R1_MA_2019_01
					PCBs in Fish Tissue	
Munroe Brook	MA71-15	Headwaters, north of Solomon Pierce Road, Lexington to the mouth at inlet Arlington Reservoir, Lexington (includes culverted portion).	1.80	Miles	Escherichia Coli (E. Coli)	
Mystic River	MA71-02	Outlet Lower Mystic Lake, Arlington/Medford to Amelia Earhart Dam, Somerville/Everett.	5.00	Miles	(Eurasian Water Milfoil, Myriophyllum Spicatum*)	
					(Non-Native Aquatic Plants*)	
					(Water Chestnut*)	
					Arsenic	
					Chlordane in Fish Tissue	
					Chlorophyll-a	R1 MA 2020 5a
					DDT in Fish Tissue	1.11_IVII.1_2020_0d

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
					Dissolved Oxygen	R1_MA_2020_5a
					Dissolved Oxygen Supersaturation	R1_MA_2020_5a
					Escherichia Coli (E. Coli)	R1_MA_2019_01
					PCBs in Fish Tissue	
					pH, High	
					Phosphorus, Total	R1_MA_2020_5a
					Sediment Bioassay [Chronic Toxicity Freshwater]	
					Transparency / Clarity	R1_MA_2020_5a
Mystic River	MA71-03	Amelia Earhart Dam, Somerville/Everett to	0.49	Square	Ammonia, Un-ionized	
		confluence with Boston Inner Harbor, Chelsea/Charlestown (Includes Island End River).		Miles	Cause Unknown [Contaminants in Fish and/or Shellfish; Sediment Screening Value (Exceedance)]	
					Dissolved Oxygen	R1_MA_2020_5a
					Fecal Coliform	R1_MA_2019_01
					Flocculant Masses	R1_MA_2020_5a
					Nutrient/Eutrophication Biological Indicators	R1_MA_2020_5a
					Odor	
					Oil and Grease	
					PCBs in Fish Tissue	
					Petroleum Hydrocarbons	
					Scum/Foam	
Pond Brook	MA71-16	Headwaters, outlet Horn Pond, Woburn to	1.00	Miles	(Fish Passage Barrier*)	
		mouth at inlet Wedge Pond, Winchester.			Benthic Macroinvertebrates	
Shaker Glen Brook	MA71-11	Headwaters, west of Dix Road Extention, Woburn to confluence with Fowle Brook, Woburn (portion culverted underground).	1.50	Miles	Escherichia Coli (E. Coli)	
Spy Pond	MA71040	Arlington.	98.00	Acres	(Curly-leaf Pondweed*)	
					(Eurasian Water Milfoil, Myriophyllum Spicatum*)	
					(Water Chestnut*)	
					Chlordane in Fish Tissue	
					DDT in Fish Tissue	
					Dissolved Oxygen	
					Harmful Algal Blooms	
					Phosphorus, Total	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Unnamed Tributary	MA71-19	Unnamed tributary to Little River (locally known as 'Wellington Brook'), headwaters south of Trapelo Road, Belmont to inlet Claypit Pond, Belmont (portions culverted underground) (1893 Boston USGS quad used to delineate stream).	2.10	Miles	Benthic Macroinvertebrates	
Upper Mystic Lake	MA71043	Winchester/Arlington/Medford.	176.00	Acres	(Curly-leaf Pondweed*)	
					Dissolved Oxygen	R1_MA_2020_5a
					Dissolved Oxygen Supersaturation	R1_MA_2020_5a
			Enterococcus			
Wedge Pond	MA71045	Winchester.	23.00	Acres	Dissolved Oxygen	
					Harmful Algal Blooms	
					Phosphorus, Total	
Winter Pond	MA71047	Winchester.	19.00	Acres	(Non-Native Aquatic Plants*)	
					Nutrient/Eutrophication Biological Indicators	
Boston Harbor: Nep	onset					
Beaver Brook	MA73-19		3.50	Miles	Benthic Macroinvertebrates	
		Hill Street, Sharon through Sawmill Pond to mouth at confluence with Massapoag Brook, Sharon.			Dissolved Oxygen	
Beaver Meadow	MA73-20	Headwaters, outlet of Glenn Echo Pond,	3.30	Miles	Dissolved Oxygen	
Brook		Stoughton, to mouth at inlet of Bolivar Pond, Canton.			Escherichia Coli (E. Coli)	2592
Bolivar Pond	MA73005	Canton.	20.00	Acres	(Fanwort*)	
					Turbidity	
Bubbling Brook	MA73-11	Headwaters (perennial portion), near North	0.90	Miles	Benthic Macroinvertebrates	
		Street, Walpole to mouth at inlet Pettee Pond, Walpole/Westwood border.			Fish Bioassessments	
Cobbs Pond	MA73009	Walpole.	14.00	Acres	(Non-Native Aquatic Plants*)	
					Dissolved Oxygen	
					Nutrient/Eutrophication Biological Indicators	
					Transparency / Clarity	
East Branch	MA73-05	East Branch Neponset River - Headwaters,	2.60	Miles	(Flow Regime Modification*)	
		outlet of Forge Pond, Canton through East			Benthic Macroinvertebrates	
		Branch Pond to mouth at confluence with			DDT in Fish Tissue	
		Neponset River, Canton (locally known as Canton River).			Escherichia Coli (E. Coli)	2592
		Canton River).			Fecal Coliform	2592
					PCBs in Fish Tissue	
					Unspecified Metals in Sediment	
Forge Pond	MA73020	Canton.	19.00	Acres	Turbidity	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Ganawatte Farm	MA73037	Walpole/Sharon/Foxborough.	29.00	Acres	Aquatic Plants (Macrophytes)	
Pond					Dissolved Oxygen	
					Transparency / Clarity	
Germany Brook	MA73-15	Headwaters, east of Winter Street, Norwood to inlet of Ellis Pond, Norwood.	2.00	Miles	Escherichia Coli (E. Coli)	2592
					Fecal Coliform	2592
					Phosphorus, Total	
Gulliver Creek	MA73-30	From confluence Unquity Brook, Milton to confluence Neponset River, Milton (Note:	0.02	Square Miles	Cause Unknown [Contaminants in Fish and/or Shellfish]	
		Unquity Brook culverted, confluence not			Fecal Coliform	2592
		visible on quad).			PCBs in Fish Tissue	
Hawes Brook	MA73-16	Headwaters, outlet of Ellis Pond, Norwood to	1.10	Miles	Escherichia Coli (E. Coli)	2592
		mouth at confluence with Neponset River,			Fecal Coliform	2592
	Norwood.		Odor			
Massapoag Brook	MA73-21	Headwaters, outlet Hammer Shop Pond,	4.20	Miles	(Curly-leaf Pondweed*)	
		Sharon to mouth at inlet Forge Pond, Canton (through former 2010 segment: Manns Pond MA73028).			(Fanwort*)	
					(Non-Native Aquatic Plants*)	
		WAT 5020).			Benthic Macroinvertebrates	
Memorial Pond	MA73012	Walpole.	8.00	Acres	Aquatic Plants (Macrophytes)	
					Turbidity	
Mill Brook	MA73-08	From headwaters (perennial portion) north of Hartford Street, Medfield to mouth at inlet of Jewells Pond, Medfield.	2.30	Miles	(Dewatering*)	
					Benthic Macroinvertebrates	
					Dissolved Oxygen	
					Temperature	
Mine Brook	MA73-09	Headwaters, outlet of Jewells Pond, Medfield, to the inlet of Turner Pond, Walpole.	3.00	Miles	Dissolved Oxygen	
Mother Brook	MA73-28	Headwaters at the Charles River Diversion	3.70	Miles	(Debris*)	
		control structure, Dedham to mouth at			(Flow Regime Modification*)	
		confluence with Neponset River, Boston [Reported as MA72-13 until May 3, 2000].			Color	
		[Noported as MA72-10 dritti May 0, 2000].			DDT in Fish Tissue	
					Dissolved Oxygen	
					Escherichia Coli (E. Coli)	2592
					Fecal Coliform	2592
					Mercury in Fish Tissue	
					Odor	
					PCBs in Fish Tissue	
					Phosphorus, Total	
					Trash	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Neponset	MA73034	Foxborough.	312.00	Acres	(Fanwort*)	
Reservoir					Algae	
					Turbidity	
Neponset River	MA73-01	Outlet of Neponset Reservoir, Foxborough to	13.20	Miles	(Curly-leaf Pondweed*)	
		confluence with East Branch, Canton (through former 2010 segments: Crackrock Pond MA73010 and Bird Pond MA73002) (HQW			(Fish Passage Barrier*)	
					(Non-Native Aquatic Plants*)	
		qualifer applies upstream of Crackrock Pond			Cadmium	
		Dam (NATID: MA00816)) (SARIS note: the			DDT in Fish Tissue	
		upper portion of segment between Neponset			Dissolved Oxygen	
		Reservoir Dam (NATID: MA03115) and			Escherichia Coli (E. Coli)	54840
		Crackrock Pond Dam not included in SARIS			Nutrient/Eutrophication Biological	
		descriptor).			Indicators	
					PCBs in Fish Tissue	
					Phosphorus, Total	
					Unspecified Metals in Sediment	
Neponset River	MA73-02	Confluence with East Branch, Canton to confluence with Mother Brook, Boston.	7.70	Miles	(Debris*)	
					(Fish Passage Barrier*)	
					DDT in Fish Tissue	
					Dissolved Oxygen	
					Escherichia Coli (E. Coli)	2592
					Fecal Coliform	2592
					Flocculant Masses	
					Metals	
					Oil and Grease	
					PCBs in Fish Tissue	
					Scum/Foam	
					Trash	
					Turbidity	
					Unspecified Metals in Sediment	
Neponset River	MA73-03	Confluence with Mother Brook, Boston to	3.70	Miles	(Curly-leaf Pondweed*)	
		Neponset River Baker Chocolate Dam			(Debris*)	
		(NATID: MA01093), Milton/Boston.			(Fish Passage Barrier*)	
					DDT in Fish Tissue	
					Enterococcus	2592
					Escherichia Coli (E. Coli)	2592
					Fecal Coliform	2592
					Flocculant Masses	2002
					Metals	
					Oil and Grease	
				1	Oil allu Gicase	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
					PCBs in Fish Tissue	
					PCBs in Sediment	
					Polychlorinated Biphenyls (PCBs)	
					Scum/Foam	
					Trash	
					Unspecified Metals in Sediment	
Neponset River	MA73-04	Milton Lower Falls Dam (Neponset River	0.67	Square	(Debris*)	
		Baker Chocolate Dam, NAT ID: MA01093), Milton/Boston to mouth at Dorchester Bay,		Miles	Cause Unknown [Contaminants in Fish and/or Shellfish]	
		Boston/Quincy.			Enterococcus	2592
					Fecal Coliform	2592
				PCBs in Fish Tissue		
					Trash	
					Turbidity	
Pecunit Brook	MA73-25	Headwaters east of Carey Circle and west of	1.80	Miles	Benthic Macroinvertebrates	
		Pecunit Street, Canton to mouth at confluence with Neponset River, Canton.			Escherichia Coli (E. Coli)	54842
Pequid Brook	MA73-22	Headwaters east of York Street, Canton to mouth at inlet of Forge Pond, Canton (excluding the approximately 1.3 miles through Reservoir Pond, segment MA73048).	2.80	Miles	Dissolved Oxygen	
Pine Tree Brook	MA73-29	Headwaters, outlet Hillside Pond, Milton to	4.60	Miles	(Physical substrate habitat alterations*)	
		mouth at confluence with the Neponset River,			Aquatic Plants (Macrophytes)	
		Milton (through former 2010 segment: Pope's Pond MA73044).			Dissolved Oxygen	
		Foria WA73044).			Escherichia Coli (E. Coli)	2592
					Fecal Coliform	2592
					Turbidity	
Plantingfield Brook	MA73-23	Headwaters east of Thatcher Street,	1.90	Miles	(Dewatering*)	
		Westwood, to mouth at confluence with Purgatory Brook, Norwood (portion culverted).			Escherichia Coli (E. Coli)	
Purgatory Brook	MA73-24	Headwaters east of Farm Lane, Westwood to	5.10	Miles	(Debris*)	
		confluence with Neponset River, Norwood.			Escherichia Coli (E. Coli)	2592
					Fecal Coliform	2592
					Trash	
Russell Pond	MA73003	Milton.	9.00	Acres	(Curly-leaf Pondweed*)	
					Turbidity	
Steep Hill Brook	MA73-18	Headwaters, outlet of Pinewood Pond, Stoughton, to mouth at inlet of Bolivar Pond, Canton.	0.90	Miles	Escherichia Coli (E. Coli)	

Waterbody	AU ID	Description	Size	Units	Impairment	ATTAINS Action ID
Turners Pond	MA73059	Milton.	11.00	Acres	Dissolved Oxygen	
					Nutrient/Eutrophication Biological	
					Indicators	
					Turbidity	
Unnamed Tributary	MA73-32	From the outlet of Town Pond, Stoughton to	1.00	Miles	Benthic Macroinvertebrates	
		mouth at confluence with Steep Hill Brook, Stoughton.			Escherichia Coli (E. Coli)	54860
Unnamed Tributary	MA73-33	Locally known as "Meadow Brook" - From	0.70	Miles	Benthic Macroinvertebrates	
		where the underground/culverted stream emerges east of Pleasant Street, Norwood to confluence with Neponset River, Norwood.			Escherichia Coli (E. Coli)	54861
					Phosphorus, Total	
Unnamed Tributary	MA73-34	Headwaters, outlet Clark Pond, Walpole to confluence with Neponset River, Walpole	0.80	Miles	(Debris*)	
					Benthic Macroinvertebrates	
	(locally considered part of Spring Brook) (excluding the approximately 0.2 miles through Diamond Pond and the approximatel 0.2 miles through Memorial Pond segment MA73012).			Trash		
Unquity Brook	MA73-26	Isolated (urban): Headwaters (perennial portion) near Randolph Avenue, Milton to	1.60	Miles	(Dewatering*)	
					(Physical substrate habitat alterations*)	
		mouth at confluence with Gulliver Creek, Milton (Note: culverted portions of segment			Dissolved Oxygen	
		total approximately 1/3 of segment length, or			Escherichia Coli (E. Coli)	2592
		0.5 miles).			Fecal Coliform	2592
					Fish Bioassessments	
					Phosphorus, Total	
					Sedimentation/Siltation	
Boston Harbor: Wey	ymouth & We	ir				
Accord Brook	MA74-16	Headwaters, outlet Accord Pond, Hingham to	3.20	Miles	Benthic Macroinvertebrates	
		water supply intake (4131000-02S Accord Brook) south of South Pleasant Street, Hingham.			Dissolved Oxygen	
Accord Brook	MA74-17	From water supply intake (4131000-02S	1.80	Miles	(Dewatering*)	
		Accord Brook) south of South Pleasant Street, Hingham to mouth at inlet Triphammer Pond, Hingham.			Benthic Macroinvertebrates	
Cochato River	MA74-06	Outlet Lake Holbrook, Holbrook to confluence	4.10	Miles	Chlordane in Fish Tissue	
		with Farm River forming headwaters			Chlordane in Sediment	
		Monatiquot River, Braintree (through former 2010 segment: Ice House Pond MA74028).			Copper	
		2010 Segment. Ide House Folia IVIA 14020).			DDT in Fish Tissue	
					DDT in Sediment	
					Dissolved Oxygen	
					Escherichia Coli (E. Coli)	R1_MA_2019_01
				Fecal Coliform	R1_MA_2019_01	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
					Lead	
Cranberry Brook	MA74-22	Headwaters, outlet Cranberry Pond, Braintree to mouth at confluence with Cochato River, Braintree (Cranberry Brook Watershed ACEC).	1.90	Miles	Escherichia Coli (E. Coli)	
Crooked Meadow River	MA74-01	Headwaters, outlet Cushing Pond, Hingham to confluence with Fulling Mill Brook (forming headwater of Weir River), Hingham.	1.00	Miles	Nutrient/Eutrophication Biological Indicators	
Farm River	MA74-27	From Randolph/Braintree border (where name changes from Blue Hill River), to the Braintree Water and Sewer Department public water supply Farm River intake, north of Richardi Reservoir, Braintree (formerly part of 2016 segment: Farm River MA74-07).	2.60	Miles	(Fish Passage Barrier*) Escherichia Coli (E. Coli)	
Farm River	MA74-28	From the Braintree Water and Sewer Department public water supply Farm River intake, north of Richardi Reservoir, Braintree to confluence with Cochato River (forming headwaters of Monatiquot River), Braintree (formerly part of 2016 segment: Farm River MA74-07).	0.50	Miles	(Fish Passage Barrier*) Escherichia Coli (E. Coli)	
Furnace Brook	MA74-10	From headwaters north of Blue Hills Reservoir, Quincy to confluence with Blacks Creek, Quincy (portions culverted underground).	4.20	Miles	Benthic Macroinvertebrates Dissolved Oxygen Escherichia Coli (E. Coli)	
Hingham Harbor	MA74-18	Hingham Harbor inside a line from Crows Point to Worlds End, Hingham (formerly reported as 2008 segment: Hingham Harbor MA70-08).	1.12	Square Miles	Cause Unknown [Contaminants in Fish and/or Shellfish] Escherichia Coli (E. Coli) Fecal Coliform PCBs in Fish Tissue	R1_MA_2019_01 R1_MA_2019_01
Lake Holbrook	MA74013	Holbrook.	31.00	Acres	Nutrient/Eutrophication Biological Indicators	
Mary Lee Brook	MA74-23	Headwaters, north of West High Street, Avon to mouth at confluence with Cochato River, Randolph.	2.70	Miles	Escherichia Coli (E. Coli)	
Monatiquot River	MA74-08	Headwaters at confluence of Cochato and Farm rivers, Braintree to confluence with Weymouth Fore River at Commercial Street, Braintree.	4.40	Miles	(Curly-leaf Pondweed*) (Fish Passage Barrier*) (Physical substrate habitat alterations*) Benthic Macroinvertebrates Dissolved Oxygen Escherichia Coli (E. Coli) Fecal Coliform	R1_MA_2019_01 R1_MA_2019_01

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Plymouth River	MA74-20	Headwaters, perennial portion (including channelized, culverted section) north of Route 3 (Pilgrim Highway), Weymouth to the mouth at inlet of Cushing Pond, Hingham (entire river not depicted on Weymouth USGS quad).	3.60	Miles	Escherichia Coli (E. Coli)	
Sylvan Lake	MA74021	Holbrook.	6.00	Acres	Chlordane in Fish Tissue DDT in Fish Tissue	
Town Brook	MA74-09	Headwaters, outlet Old Quincy Reservoir, Braintree to confluence with Town River Bay	3.50	Miles	(Flow Regime Modification*) (Physical substrate habitat alterations*)	
		north of Route 3A, Quincy (SARIS note: includes "The Canal"/Town River) (portions culverted underground).			Benthic Macroinvertebrates	
					Escherichia Coli (E. Coli)	R1_MA_2019_01
					Fecal Coliform	R1 MA 2019 01
Town River Bay	MA74-15	From the headwaters at the Route 3A bridge, Quincy to the mouth at Weymouth Fore River	0.46	Square Miles	Cause Unknown [Contaminants in Fish and/or Shellfish]	1K1_WA_2019_01
		between Shipyard and Germantown Points,			Dissolved Oxygen	
		Quincy.			Enterococcus	R1_MA_2019_01
					Fecal Coliform	R1_MA_2019_01
					PCBs in Fish Tissue	
Unnamed Tributary	MA74-19	Unnamed Tributary to Plymouth River, headwaters, west of Route 53 (Whiting Street), Hingham to mouth at confluence with Plymouth River, Hingham.	1.10	Miles	Temperature	
Weir River	MA74-02	Headwaters at confluence of Crooked	2.70	0 Miles	(Curly-leaf Pondweed*)	
		Meadow River and Fulling Mill Brook,			(Dewatering*)	
		Hingham to Foundry Pond outlet, Hingham (through former 2008 segment: Foundry Pond			(Fish Passage Barrier*)	
		MA74011) (area associated with Weir River			Escherichia Coli (E. Coli)	R1_MA_2019_01
		ACEC designated as ORW).			Fecal Coliform	R1_MA_2019_01
					Nutrient/Eutrophication Biological Indicators	
					Sedimentation/Siltation	
Weir River	MA74-11	From Foundry Pond outlet, Hingham to mouth at Worlds End, Hingham and Nantasket Road	0.83	Square Miles	Cause Unknown [Contaminants in Fish and/or Shellfish]	
		near Beech Avenue, Hull (including unnamed			Fecal Coliform	R1_MA_2019_01
		tributary from outlet Straits Pond, Hingham/Hull) (area associated with Weir River ACEC designated as ORW).			PCBs in Fish Tissue	
Weymouth Back	MA74-05	Headwaters, outlet Elias Pond, Weymouth to	0.70	Miles	Dissolved Oxygen	
River		the base of the fish ladder north of			Escherichia Coli (E. Coli)	R1_MA_2019_01
associate	Commercial Street, Weymouth (area associated with Weymouth Back River ACEC designated as ORW).			Fecal Coliform	R1_MA_2019_01	

AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
MA74-13	From the base of the fish ladder north of	0.85	Square		
			Miles		D4 MA 0040 04
					R1_MA_2019_01
				PCBs in Fish Tissue	
	designated as ORW).				
MA74-14	Commercial Street, Braintree to mouth	2.29	Square	Cause Unknown [Contaminants in Fish	
	(eastern point at Lower Neck, Weymouth and western point at Wall Street on Houghs Neck, Quincy).		Miles		
					R1_MA_2019_01
					R1_MA_2019_01
				-	
MA74025	Weymouth.	176.00	Acres	(Curly-leaf Pondweed*)	
				(Fanwort*)	
				DDT in Fish Tissue	
MA95-70	The waters landward of a line from Allen	0.57	Square	Estuarine Bioassessments	
			Miles	Fecal Coliform	36172
				Nitrogen, Total	
				Nutrient/Eutrophication Biological	
				Indicators	
	MA95-08).				
MA95-31	Headwaters, outlet New Bedford Reservoir, Acushnet to Hamlin Street culvert, Acushnet.	2.90	Miles	Dissolved Oxygen	
				Enterococcus	36170
				Escherichia Coli (E. Coli)	36170
				Fecal Coliform	36170
				Nutrients	
MA95-32	Hamlin Street culvert, Acushnet to culvert at	1.10	Miles	Benthic Macroinvertebrates	
	Main Street, Acushnet.	1.10		Dissolved Oxygen	
				Enterococcus	36170
				Escherichia Coli (E. Coli)	36170
				Fecal Coliform	36170
				Nutrients	
MA95-33	Outlet Main Street culvert. Acushnet to	0.31	Square	(Debris*)	
	Coggeshall Street/Howland Road bridge, New		Miles	, ,	
	Bedford/Fairhaven.				
					36171
					36171
					00111
				Nitrogen, Total	
	MA74-13 MA74-14 MA74-14 MA95-70 MA95-31	MA74-13 From the base of the fish ladder north of Commercial Street, Weymouth to mouth between Lower Neck, Weymouth (to the west) and Wompatuck Road, Hingham (area associated with Weymouth Back River ACEC designated as ORW). MA74-14 Commercial Street, Braintree to mouth (eastern point at Lower Neck, Weymouth and western point at Wall Street on Houghs Neck, Quincy). MA74025 Weymouth. 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 segment MA95-08). MA95-31 Headwaters, outlet New Bedford Reservoir, Acushnet to Hamlin Street culvert, Acushnet. MA95-32 Hamlin Street culvert, Acushnet to culvert at Main Street, Acushnet.	MA74-13 From the base of the fish ladder north of Commercial Street, Weymouth to mouth between Lower Neck, Weymouth (to the west) and Wompatuck Road, Hingham (area associated with Weymouth Back River ACEC designated as ORW). MA74-14 Commercial Street, Braintree to mouth (eastern point at Lower Neck, Weymouth and western point at Wall Street on Houghs Neck, Quincy). MA74025 Weymouth. 176.00 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, 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 segment MA95-08). MA95-31 Headwaters, outlet New Bedford Reservoir, Acushnet to Hamlin Street culvert, Acushnet. MA95-32 Hamlin Street culvert, Acushnet to culvert at Main Street, Acushnet. Outlet Main Street culvert, Acushnet to Coggeshall Street/Howland Road bridge, New	MA74-13	MA74-13

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
					Nutrient/Eutrophication Biological	
					Indicators	
					Odor	
					Oil and Grease	
					Polychlorinated Biphenyls (PCBs)	
					Trash	
Agawam River	MA95-29	MA95-29 Wareham WWTP outfall, Wareham to confluence with Wankinco River (forming headwaters of the Wareham River) just north	0.16	Square	Algae	
				Miles	Fecal Coliform	36171
		of the Route 6 bridge, Wareham.			Nitrogen, Total	
Angeline Brook	MA95-83	Perennial portion south of Charlotte White	4.40	Miles	Enterococcus	
7 angomio Brook	1111 100 00	Road, Westport to mouth at West Branch	1.10	· · · · · ·	Emerosocae	
		Westport River (Angeline Cove), Westport.				
Apponagansett Bay	MA95-39	From the mouth of Buttonwood Brook,	1.06	Square Miles	Estuarine Bioassessments	
		Dartmouth to a line drawn from Ricketsons Point, Dartmouth to Samoset Street near North Avenue, Dartmouth.			Fecal Coliform	36172
					Nitrogen, Total	
		North Avenue, Bartinouth.			Nutrient/Eutrophication Biological	
					Indicators	
					PCBs in Fish Tissue	
Aucoot Cove	MA95-71	From the confluence with Aucoot Creek,	0.03	Square Miles	Dissolved Oxygen	
		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 2006 segment: Aucoot Cove MA95-09).			Fecal Coliform	36172
					Nitrogen, Total	
					Nutrient/Eutrophication Biological	
					Indicators	
Aucoot Creek	MA95-72	Estuarine portion east of Holly Pond Road,	0.02	Square	Dissolved Oxygen	
		Marion to confluence with Aucoot Cove, Marion (formerly part of 2006 segment:		Miles	Fecal Coliform	36172
		Aucoot Cove MA95-09).			Nitrogen, Total	
		,			Nutrient/Eutrophication Biological Indicators	
Beaverdam Creek	MA95-53	Estuarine portion just south of the outlet from	0.04	Square	Estuarine Bioassessments	
		cranberry bog southeast of Route 6,		Miles	Fecal Coliform	36172
		Wareham to confluence with Wewantic River, Wareham.			Nitrogen, Total	
Butler Cove	MA95-77	just south of Buttermilk Bay, Wareham.	0.05	Square Miles	Estuarine Bioassessments	
Buttermilk Bay	MA95-01	Bourne/Wareham.	0.67	Square	Estuarine Bioassessments	
-				Miles	Fecal Coliform	36172
					Nutrient/Eutrophication Biological	
					Indicators	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Buzzards Bay	MA95-62	Open water area encompassed within a line	8.07	Square	Fecal Coliform	36172
		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.		Miles	PCBs in Fish Tissue	
Clarks Cove	MA95-38	The semi-enclosed waterbody landward of a	1.90	Square	Enterococcus	36172
		line drawn between Clarks Point, New Bedford and Ricketsons Point, Dartmouth.		Miles	Fecal Coliform	36172
					PCBs in Fish Tissue	
Copicut Reservoir	MA95175	Dartmouth/Fall River.	596.00	Acres	Mercury in Fish Tissue	
Copicut River	MA95-43	Headwaters, outlet of Copicut Reservoir, Fall	1.30	Miles	Mercury in Fish Tissue	
		River to mouth at inlet of Cornell Pond, Dartmouth.			PCBs in Fish Tissue	
Cornell Pond	MA95031	Dartmouth.	12.00	Acres	Mercury in Fish Tissue	33880
					PCBs in Fish Tissue	
Crane Brook Bog Pond	MA95033	Carver.	37.00	Acres	(Non-Native Aquatic Plants*)	
					Algae	
					Phosphorus, Total	
Dunham Pond	MA95044	Carver.	43.00	Acres	Chlorophyll-a	
					Transparency / Clarity	
East Branch	MA95-41	Old County Road bridge, Westport to the mouth at Westport Harbor/Westport River, Westport (excluding Horseneck Channel).	2.65	Square	Estuarine Bioassessments	
Westport River				Miles	Fecal Coliform	36171
					Nitrogen, Total	
					Nutrient/Eutrophication Biological Indicators	
Eel Pond	MA95-61	Coastal pond at the head of Mattapoisett	0.04	Square	Fecal Coliform	36172
		Harbor, Mattapoisett.		Miles	Nutrient/Eutrophication Biological Indicators	
Fiddlers Cove	MA95-79	cove south off Megansett Harbor, Falmouth.	0.01	Square	Dissolved Oxygen	
				Miles	Estuarine Bioassessments	
					Fecal Coliform	
					Nitrogen, Total	
					Nutrient/Eutrophication Biological Indicators	
Halfway Pond	MA95178	Plymouth (formerly reported as 1996 segment: Halfway Pond MA94057).	215.00	Acres	Harmful Algal Blooms	
Hammett Cove	MA95-56	Borders Sippican Harbor (along a line from	0.07	Square	Estuarine Bioassessments	
		the southwestern most point of Little Neck to		Miles	Fecal Coliform	36172
		the end of the seawall on the opposite point), Marion.			Nitrogen, Total	

Waterbody	AU ID	Description	Size	Units	Impairment	ATTAINS Action ID
Herring Brook	MA95-21	Estuarine portion northeast of Dale Drive and	0.01	Square	Chlorophyll-a	
		west of Route 28A, Falmouth to the mouth at		Miles	Fecal Coliform	36172
		Buzzards Bay, Falmouth.			Nitrogen, Total	
Kirby Brook	MA95-82	Headwaters just south of Old County Road, Westport to the mouth at East Branch Westport River, Westport.	2.00	Miles	Enterococcus	
Leonards Pond	MA95080	080 Rochester.	49.00	Acres	(Aquatic Plants (Macrophytes)*)	
					(Non-Native Aquatic Plants*)	
					Chlorophyll-a	
					Transparency / Clarity	
Little Buttermilk	MA95-76	off of Buttermilk Bay, Bourne.	0.16	Square	Estuarine Bioassessments	
Bay				Miles	Nutrient/Eutrophication Biological Indicators	
Mattapoisett	MA95-35	From the mouth of the Mattapoisett River,	1.12	Square	Estuarine Bioassessments	
Harbor		Mattapoissett to a line drawn from Ned Point		Miles	Fecal Coliform	36172
		to a point of land between Bayview Avenue and Grandview Avenue, Mattapoisett.			Nutrient/Eutrophication Biological Indicators	
Mattapoisett River	MA95-36	Headwaters, outlet Snipatuit Pond, Rochester	10.40	Miles	Enterococcus	
	to Mattapoisett River Dam (#MA02447) at Fairhaven Road (Route 6), Mattapoisett.		Escherichia Coli (E. Coli)			
Megansett Harbor	MA95-19	From the outlet of Squeteague Harbor, Falmouth to Buzzards Bay at a line from the western tip of Scraggy Neck, Bourne south to the tip of Nyes Neck, Falmouth.	1.44	Square	Estuarine Bioassessments	
				Miles	Fecal Coliform	
					Nutrient/Eutrophication Biological Indicators	
Nasketucket River	MA95-67	Estuarine portion, from the boundary of the salt water wetland south of Route 6, Fairhaven to the mouth at Little Bay, Fairhaven (includes connector to Little Bay on the east side of the river).	0.03	Square Miles	Nitrogen, Total	
New Bedford Inner	MA95-42	Coggeshall Street/Howland Road bridge, New	1.25	Square	(Debris*)	
Harbor		Bedford/Fairhaven to hurricane barrier,		Miles	Dissolved Oxygen	
		Fairhaven/New Bedford.			Enterococcus	36171
					Fecal Coliform	36171
					Metals	
					Nitrogen, Total	
					Nutrient/Eutrophication Biological Indicators	
					Odor	
					Oil and Grease	
					PCBs in Fish Tissue	
					Polychlorinated Biphenyls (PCBs)	
					Trash	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
New Bedford	MA95110	Acushnet.	210.00	Acres	(Aquatic Plants (Macrophytes)*)	
Reservoir					(Non-Native Aquatic Plants*)	
					DDT in Fish Tissue	
					Dissolved Oxygen	
					Mercury in Fish Tissue	
					Nutrient/Eutrophication Biological	
					Indicators	
					Phosphorus, Total	
Noquochoke Lake	MA95113	(Main Basin) Dartmouth.	88.00	Acres	(Non-Native Aquatic Plants*)	
					Aquatic Plants (Macrophytes)	
					Enterococcus	
					Mercury in Fish Tissue	33880
					PCBs in Fish Tissue	
					Turbidity	
Noquochoke Lake	MA95170	0 (South Basin) Dartmouth.	13.00	Acres	(Non-Native Aquatic Plants*)	
					Aquatic Plants (Macrophytes)	
					Mercury in Fish Tissue	33880
					PCBs in Fish Tissue	
					Turbidity	
Noquochoke Lake	MA95171	(North Basin) Dartmouth.	17.00	Acres	(Non-Native Aquatic Plants*)	
					Aquatic Plants (Macrophytes)	
					Mercury in Fish Tissue	33880
					PCBs in Fish Tissue	
					Turbidity	
Onset Bay	MA95-02	Wareham.	0.78	Square	Estuarine Bioassessments	
				Miles	Fecal Coliform	36172
Outer New Bedford	MA95-63	From the hurricane barrier, Fairhaven/New	5.78	Square	Dissolved Oxygen	
Harbor		Bedford to a line drawn from Wilbur Point,		Miles	Enterococcus	36172
		Fairhaven to Clarks Point, New Bedford			Fecal Coliform	36172
		(formerly part of 2000 segment: Outer New Bedford Harbor MA95-27).			Metals	
		Bodicia Harbor Wix Go 27).			Nitrogen, Total	
					Other Organics	
					PCBs in Fish Tissue	
Parker Mills Pond	MA95115	Wareham.	73.00	Acres	(Non-Native Aquatic Plants*)	
					Phosphorus, Total	
Paskamanset River	MA95-11	Headwaters, outlet Turners Pond,	10.50	Miles	Combined Biota/Habitat Bioassessments	
		Dartmouth/New Bedford to confluence with	10.50	Willes	Enterococcus	
		Slocums River (Rock O'Dundee Road),			Escherichia Coli (E. Coli)	
		Dartmouth.				

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Pocasset Harbor	MA95-17	From the confluence with Red Brook Harbor	0.33	Square	Estuarine Bioassessments	
		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.		Miles	Fecal Coliform	36172
Queen Sewell Pond	MA95180	Bourne (formerly reported as 2000 segment: Queen Sewell Pond MA96253).	18.00	Acres	Harmful Algal Blooms	
Quissett Harbor	MA95-25	The semi-enclosed body of water landward of	0.17	Square	Estuarine Bioassessments	
		a line drawn between The Knob and Gansett Point, Falmouth.		Miles	Fecal Coliform	36172
					Nitrogen, Total	
					Nutrient/Eutrophication Biological Indicators	
Rands Harbor	MA95-78	harbor south off Megansett Harbor, Falmouth.	0.02	Square	Estuarine Bioassessments	
				Miles	Fecal Coliform	
					Nitrogen, Total	
					Nutrient/Eutrophication Biological Indicators	
Red Brook Harbor	MA95-18	From the confluence with Pocasset Harbor	0.92	Square	Estuarine Bioassessments	
		between the northern portion of Bassetts		Miles	Fecal Coliform	36172
	Buzzards Bay between the southe	Island and Patuisset, Bourne to the mouth at Buzzards Bay between the southern portion of Bassetts Island and Scraggy Neck, Bourne (including Hen Cove).			Nutrient/Eutrophication Biological Indicators	
Sampson Pond	MA95125 Carver.	295.00	Acres	(Non-Native Aquatic Plants*)		
					(Non-Native Fish/Shellfish/Zooplankton*)	
					DDT in Fish Tissue	
					Mercury in Fish Tissue	
Shingle Island River	MA95-12	Outlet of small unnamed pond northeast of Flag Swamp Road, Dartmouth to mouth at inlet Noquochoke Lake (north basin), Dartmouth.	5.00	Miles	Enterococcus	
Sippican River	MA95-06	Headwaters, outlet Leonards Pond,	3.00	Miles	Chlorophyll-a	
		Rochester to County Road, Marion/Wareham.			Dissolved Oxygen	
					Enterococcus	
Slocums River	MA95-34	Rock O'Dundee Road (confluence with	0.66	Square	Estuarine Bioassessments	
		Paskemanset River), Dartmouth to mouth at		Miles	Fecal Coliform	36172
		Buzzards Bay, Dartmouth.			Nitrogen, Total	
					Nutrient/Eutrophication Biological Indicators	
Squeteague Harbor	MA95-55	Waters landward of the confluence with Megansett Harbor, Bourne/Falmouth.	0.15	Square Miles	Nutrient/Eutrophication Biological Indicators	
Tihonet Pond	MA95146	Wareham.	87.00	Acres	Dissolved Oxygen	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Wareham River	MA95-03	From confluence of Wankinko and Agawam	1.18	Square	Estuarine Bioassessments	
		Rivers at Route 6 bridge, Wareham to		Miles	Fecal Coliform	36172
		Buzzards Bay (at an imaginary line from			Nitrogen, Total	
		Cromeset Point to curved point east/southeast of Long Beach Point),				
		Wareham. Including Marks Cove, Wareham.				
West Branch	MA95-37	West of Quail Trail, Westport to mouth at	1.29	Square	Estuarine Bioassessments	
Westport River		Westport Harbor/Westport River, Westport.		Miles	Fecal Coliform	36172
					Nitrogen, Total	
					Nutrient/Eutrophication Biological	
					Indicators	
Weweantic River	MA95-04	Headwaters confluence of Rocky Meadow	11.50	Miles	(Non-Native Aquatic Plants*)	
		and South Meadow brooks, Carver to the inlet			Enterococcus	
		of Horseshoe Pond, Wareham (through				
		former 2014 segment: Tremont Mill Pond MA95150).				
Weweantic River	MA95-05	Outlet Horseshoe Pond, Wareham to mouth	0.62	Square	Enterococcus	36172
		at Buzzards Bay, Marion/Wareham.		Miles	Estuarine Bioassessments	
					Fecal Coliform	36172
					Nitrogen, Total	
Wild Harbor	MA95-20	Waters landward of an imaginary line from	0.13	Square	Estuarine Bioassessments	
		Crow Point to Nyes Neck (excluding Wild		Miles	Fecal Coliform	36172
		Harbor River), Falmouth.			Nitrogen, Total	
					Nutrient/Eutrophication Biological	
					Indicators	
Wild Harbor River	MA95-68	Headwaters, Falmouth to mouth at Wild Harbor, Falmouth.	0.03	Square Miles	Fecal Coliform	36172
					Nutrient/Eutrophication Biological	
					Indicators	
Cape Cod			T		I	
Allens Harbor	MA96-95	south of Lower County Road, Harwich to	0.02	Square	Fecal Coliform	
		Doanes Creek, Harwich.		Miles	Nitrogen, Total	65883
					Nutrient/Eutrophication Biological	65883
Arova Dond	MA96-70	Orleans.	0.02	Cauara	Indicators Nitrogen, Total	33786
Areys Pond	IVIA96-70	Officials.	0.02	Square Miles	Nutrient/Eutrophication Biological	33/00
				IVIIICS	Indicators	
Ashumet Pond	MA96004	Mashpee/Falmouth.	203.00	Acres	Abnormal Fish Deformities, Erosions,	
. toamour one	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	macripos, announ.	200.00	, 10100	Lesions, Tumors (DELTS)	
					Dissolved Oxygen	
					Mercury in Fish Tissue	33880
					Phosphorus, Total	
Bassing Harbor	MA96-48	Excluding Crows Pond and Ryder Cove,	0.13	Square	Estuarine Bioassessments	
	<u> </u>	Chatham.		Miles		

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Boat Meadow River	MA96-15	Headwaters east of old railway grade,	0.05	Square	Estuarine Bioassessments	
		Eastham to mouth at inlet Cape Cod Bay, Eastham.		Miles	Fecal Coliform	36772
Cedar Pond	MA96-88	Orleans (in Inner Cape Cod Bay ACEC).	0.03	Square	(Fish Passage Barrier*)	
				Miles	Chlorophyll-a	
					Dissolved Oxygen	
					Dissolved Oxygen Supersaturation	
Centerville Harbor	MA96-03	From an imaginary line that extends from Dowses Beach, Barnstable to Hyannis Point, Barnstable including all waters north to the shore, Barnstable.	1.46	Square Miles	Estuarine Bioassessments	
Chase Garden	MA96-103	Headwaters south of Roads End and west of	1.20	Miles	(Curly-leaf Pondweed*)	
Creek		Jericho Road, Dennis to New Boston Road, Dennis.			Escherichia Coli (E. Coli)	
Childs River	MA96-98	Headwaters outlet Johns Pond, Mashpee to	2.40	Miles	(Curly-leaf Pondweed*)	
		confluence with tidal portion south of Barrows	rtion south of Barrows		(Fish Passage Barrier*)	
		Road, Falmouth.			Lead	
Cliff Pond	MA96039	Brewster.	190.00	Acres	Harmful Algal Blooms	
Crystal Lake	MA96050	Orleans.	33.00	Acres	Dissolved Oxygen	
Duck Creek	MA96-32	Source west of Route 6, Wellfleet to mouth at	0.15	Square	Benthic Macroinvertebrates	
		inlet Wellfleet Harbor (at a line from Shirttail		Miles	Dissolved Oxygen	
		Point to Taylor Road), Wellfleet.			Fecal Coliform	36772
					Nitrogen, Total	
					Nutrient/Eutrophication Biological Indicators	
Flax Pond	MA96091	Brewster.	47.00	Acres	Dissolved Oxygen	
Great Harbor	MA96-18	The waters north of an imaginary line drawn	0.31	Square	Estuarine Bioassessments	
		east from Penzance Point, Falmouth to Devils Foot Island, Falmouth and southeast from Devils Foot Island to Juniper Point (excludes Eel Pond), Falmouth.		Miles	Fecal Coliform	36772
Great Pond	MA96115	Eastham.	109.00	Acres	Chlorophyll-a	
					Dissolved Oxygen	
					Phosphorus, Total	
Hamblin Pond	MA96126	Barnstable.	114.00	Acres	Dissolved Oxygen	
					Harmful Algal Blooms	
					Mercury in Fish Tissue	33880
Hawes Run	MA96-101	Headwaters outlet small unnamed pond west	1.70	Miles	(Debris*)	
		of Higgins Crowell Road, Yarmouth to mouth at inlet Mill Pond, Yarmouth.			Trash	
Herring River	MA96-33		0.40		(Fish Passage Barrier*)	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
					(Flow Regime Modification*)	
		South of High Toss Road, Wellfleet to mouth			Aluminum	
		at inlet Wellfleet Harbor (at an imaginary line drawn due north from the eastern tip of Great		Square Miles	Estuarine Bioassessments	
		Island to the opposite shore), Wellfleet.		IVIIICS	Fecal Coliform	36772
					pH, Low	
Herring River	MA96-67	Headwaters outlet Herring Pond, Wellfleet to	3.60	Miles	(Fish Kill(s)*)	
		south of High Toss Road, Wellfleet.			(Fish Passage Barrier*)	
					(Flow Regime Modification*)	
					Aluminum	
					pH, Low	
Hyannis Harbor	MA96-05	The waters from the shoreline to an imaginary line drawn from the light at the end of Hyannis breakwater, Barnstable to the point west of Dunbar Point, Barnstable.	0.68	Square Miles	Estuarine Bioassessments	
Lewis Bay MA96-36	MA96-36	Includes portion of Pine Island Creek and	1.79	Square	Estuarine Bioassessments	64146
	Uncle Roberts Cove, Yarmouth to confluence		Miles	Estuarine Bioassessments	64147	
		with Nantucket Sound, Barnstable/Yarmouth (excluding Hyannis Inner Harbor,			Fecal Coliform	36771
		Restricting Hyannis Inner Harbor, Barnstable/Yarmouth and Mill Creek,			Nitrogen, Total	
		Yarmouth).			Nutrient/Eutrophication Biological Indicators	
Little River	MA96-99	Headwaters outlet Lovells Pond, Barnstable	1.80	Miles	(Fish Passage Barrier*)	
		to confluence with tidal portion south of Old Post Road, Barnstable.			Escherichia Coli (E. Coli)	
Loagy Bay	MA96-125	Wellfleet.	0.20	Square	Chlorophyll-a	
				Miles	Dissolved Oxygen	
Long Pond	MA96183	Brewster/Harwich.	715.00	Acres	Dissolved Oxygen	
Lovells Pond	MA96185	Barnstable.	54.00	Acres	(Fish Passage Barrier*)	
					Chlorophyll-a	
					Dissolved Oxygen	
					Harmful Algal Blooms	
					Phosphorus, Total	
					Transparency / Clarity	
					Turbidity	
Lovers Lake	MA96186	Chatham.	37.00	Acres	Transparency / Clarity	
Lower Mill Pond	MA96188	Brewster.	44.00	Acres	Algae	
					Chlorophyll-a	
					Phosphorus, Total	
					Turbidity	
	L	I.	I	1	,	
Maraspin Creek	MA96-06		0.03		Fecal Coliform	36771

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
		From Commerce Road, Barnstable to mouth at inlet Barnstable Harbor at Blish Point, Barnstable.		Square Miles	Nutrient/Eutrophication Biological Indicators	
Mashpee Pond	MA96194	Mashpee/Sandwich.	377.00	Acres	Dissolved Oxygen	
					Mercury in Fish Tissue	33880
Middle Pond	MA96198	Barnstable.	104.00	Acres	(Curly-leaf Pondweed*)	
					Dissolved Oxygen	
					Harmful Algal Blooms	
Moll Pond	MA96355	Eastham.	3.00	Acres	Harmful Algal Blooms	
Mystic Lake	MA96218	Barnstable.	146.00	Acres	(Non-Native Aquatic Plants*)	
					Dissolved Oxygen	
Nauset Harbor	MA96-28	The waters south of an imaginary line drawn east from Woods Cove, Orleans around the southern point of Stony Island, around the southern end of the unnamed island in the harbor, to Cape Cod National Seashore (CCNS), excluding Mill Pond, Orleans (area within CCNS designated as ORW).	0.41	Square Miles	Estuarine Bioassessments	
Pleasant Bay	MA96-77	The waters between the mouth of Muddy	2.88	Square	Estuarine Bioassessments	
		Creek, Harwich and imaginary lines drawn from the northeastern edge of Orleans (near The Horseshoe and The Narrows), southeasterly around the northeastern tip of Sipson Island, and Sipson Meadow, Orleans then south to the northern tip of Strong Island, Chatham and from the southeastern tip of Strong Island to Allen Point, Chatham (excluding the delineated segments; Bassing Harbor, Round Cove and Quanset Pond).		Miles	Nitrogen, Total	33799
Popponesset	MA96-39	All waters west of Popponesset Island (from	0.05	Square	Estuarine Bioassessments	
Creek		Popponesset Island Road bridge at the north to a line extended from the southeastern most point of the island southerly to Popponesset Beach), Mashpee.		Miles	Fecal Coliform	36772
Quashnet River	MA96-90	Headwaters, outlet Johns Pond, Mashpee to	4.10	Miles	(Curly-leaf Pondweed*)	
		just south of Route 28, Falmouth (area within Waquoit Bay ACEC designated as ORW).			Temperature	
Quivett Creek	MA96-09	Outlet of unnamed pond just south of Route	0.04	Square	(Curly-leaf Pondweed*)	
		6A, Brewster/Dennis to mouth at inlet Cape		Miles	Dissolved Oxygen	
		Cod Bay, Brewster/Dennis.			Fecal Coliform	36771

Red Lily Pond	MA96257	Barnstable.	4.00	Acres	(Aquatic Plants (Macrophytes)*)	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
					Fecal Coliform	
					Nutrient/Eutrophication Biological Indicators	
Red River	MA96-107	Headwaters west of Mayflower Drive, Chatham to south Chatham Road, Chatham.	0.90	Miles	Escherichia Coli (E. Coli)	
Round Cove	MA96-75	east of Route 28, Harwich outlet to Pleasant	0.02	Square	Fecal Coliform	
		Bay, Harwich.		Miles	Nitrogen, Total	33796
Ryder Pond	MA96268	Truro.	18.00	Acres	Dissolved Oxygen	
					Mercury in Fish Tissue	33880
					Phosphorus, Total	
Santuit Pond	MA96277	Mashpee.	164.00	Acres	(Fish Passage Barrier*)	
					Abnormal Fish Deformities, Erosions,	
					Lesions, Tumors (DELTS)	
					Chlorophyll-a	
					Harmful Algal Blooms	
					Nutrient/Eutrophication Biological	
					Indicators	
					pH, High	
					Phosphorus, Total	
					Transparency / Clarity	
Santuit River	MA96-91	Headwaters, outlet Santuit Pond, Mashpee to	1.60	Miles	(Fish Passage Barrier*)	
		confluence with tidal portion south of Old Mill Road/Old Kings Road, Mashpee/Barnstable.			Temperature	
Shawme Lake Lower	MA96288	Sandwich.	25.00	Acres	Nutrient/Eutrophication Biological Indicators	
Spectacle Pond	MA96307	Sandwich.	93.00	Acres	Dissolved Oxygen	
					Mercury in Fish Tissue	42406
Stage Harbor	MA96-11	From outlet Mill Pond, Chatham (includes	0.56	Square	Estuarine Bioassessments	
		Mitchell River SARIS# 9661975) to inlet of Nantucket Sound at a line from the southernmost point of Harding Beach southeast to Harding Beach Point, Chatham.		Miles	Fecal Coliform	36772
Stillwater Pond	MA96309	Chatham.	18.00	Acres	(Fish Passage Barrier*)	
					Transparency / Clarity	
Town Cove	MA96-68	Entire cove, Orleans/Eastham (including Rachael Cove and Woods Cove, Orleans) outlet to Nauset Harbor, Orleans (area within Cape Cod National Seashore designated as ORW).	0.79	Square Miles	Estuarine Bioassessments	
Uncle Harvey Pond	MA96319	Orleans.	6.00	Acres	Harmful Algal Blooms	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Unnamed Tributary	MA96-100	Unnamed tributary to Halls Creek, Barnstable from headwaters south of the intersection of Old Craigville and Old Town roads, Barnstable to confluence with tidal portion just south of Craigville Beach Road, Barnstable.	0.50	Miles	Escherichia Coli (E. Coli)	
Unnamed Tributary	MA96-104	Unnamed tributary to Freemans Pond, Brewster from outlet of channelized wetland south of Lower Road, Brewster to mouth at inlet Freemans Pond, Brewster.	0.60	Miles	Escherichia Coli (E. Coli)	
Unnamed Tributary	MA96-108	Unnamed tributary to Herring River, headwaters outlet Perch Pond, Wellfleet to mouth at confluence with Herring River, Wellfleet (area within Cape Cod National Seashore designated as ORW).	2.00	Miles	Escherichia Coli (E. Coli)	
Upper Shawme Lake	MA96326	Sandwich.	21.00	Acres	Nutrient/Eutrophication Biological Indicators	
Walkers Pond	MA96331	Brewster.	100.00	Acres	Algae	
					Chlorophyll-a	
					Harmful Algal Blooms	
					Nutrient/Eutrophication Biological Indicators	
					Phosphorus, Total	
					Transparency / Clarity	
					Turbidity	
Wellfleet Harbor	MA96-34	The waters north of an imaginary line drawn	9.16	Square	Nitrogen, Total	
		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 (area within Cape Cod National Seashore designated as ORW).		Miles	Nutrient/Eutrophication Biological Indicators	
Whites Brook	MA96-102	Headwaters in channelized wetland south of Route 6A, Yarmouth to confluence with tidal portion north of Route 6A, Yarmouth.	0.30	Miles	Escherichia Coli (E. Coli)	
Wychmere Harbor	MA96-96	south of Route 28, Harwich outlet to	0.02	Square	Fecal Coliform	
		Nantucket Sound, Harwich.		Miles	Nitrogen, Total	65882
					Nutrient/Eutrophication Biological Indicators	65882
Charles						
Alder Brook	MA72-22	Headwaters, perennial portion northwest of	0.30	Miles	Benthic Macroinvertebrates	
		the Route 135 and South Street intersection, Needham to mouth at confluence with the Charles River, Needham.			Nutrient/Eutrophication Biological Indicators	40317

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Beaver Brook	MA72-12	Headwaters, outlet Beaver Pond, Bellingham to mouth at confluence with the Charles River, Bellingham.	1.40	Miles	Escherichia Coli (E. Coli)	
Beaver Brook	MA72-28	Headwaters, perennial portion north of Route	5.50	Miles	(Flow Regime Modification*)	
		2, Lexington to mouth at confluence with the Charles River, Waltham (one culverted			(Other anthropogenic substrate	
		portion approximately 2900 feet (0.55mile)).			alterations*)	
		portion approximately 2900 feet (0.55mile)).			(Water Chestnut*)	
					Algae	40317
					Chloride	
					Dissolved Oxygen	40317
					Escherichia Coli (E. Coli)	32379
					Organic Enrichment (Sewage) Biological Indicators	40317
					Phosphorus, Total	40317
					Sedimentation/Siltation	
Bulloughs Pond	MA72011	Newton.	7.00	Acres	Algae	
					Nutrient/Eutrophication Biological Indicators	
Cambridge Reservoir	MA72014	Waltham/Lincoln/Lexington.	531.00	Acres	Chloride	
Cambridge	MA72156	Lincoln/Lexington.	44.00	Acres	Aquatic Plants (Macrophytes)	
Reservoir, Upper					Chloride	
Basin					Turbidity	
Chandler Pond	MA72017	Boston.	11.00	Acres	Algae	
					Nutrient/Eutrophication Biological Indicators	
					Phosphorus, Total	
					Transparency / Clarity	
Charles River	MA72-03	From Milford WWTF discharge (NPDES:	3.40	Miles	Algae	40317
		MA0100579), Hopedale to outlet Box Pond,			DDT in Fish Tissue	
		Bellingham (through former 2006 segment: Box Pond MA72008).			Dissolved Oxygen Supersaturation	40317
		BOX FOIId WA72008).			Escherichia Coli (E. Coli)	32365
					Organic Enrichment (Sewage) Biological Indicators	40317
					Phosphorus, Total	40317
Charles River	MA72-04	From outlet Box Pond, Bellingham to inlet	11.50	Miles	(Flow Regime Modification*)	
		Populatic Pond, Norfolk/Medway (one culverted portion approximately 350 feet			Ambient Bioassays - Chronic Aquatic Toxicity	
		(0.07mile)).			Chlordane in Fish Tissue	
					DDT in Fish Tissue	
					Escherichia Coli (E. Coli)	32366

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
					Fish Bioassessments	
					Mercury in Fish Tissue	
					Nutrient/Eutrophication Biological Indicators	
					Phosphorus, Total	
					Temperature	
Charles River	MA72-05	From outlet Populatic Pond, Norfolk/Medway	18.10	Miles	(Fanwort*)	
		to South Natick Dam (NATID: MA00341),			(Water Chestnut*)	
		Natick.			Algae	40317
					Benthic Macroinvertebrates	
					Chlordane in Fish Tissue	
I					DDT in Fish Tissue	
					Dissolved Oxygen	40317
					Dissolved Oxygen Supersaturation	40317
					Mercury in Fish Tissue	
					Nutrient/Eutrophication Biological Indicators	40317
					Phosphorus, Total	40317
					Turbidity	40317
Charles River	MA72-06	From South Natick Dam (NATID: MA00341), Natick to Chestnut Street, Needham/Dover.	8.20	Miles	(Eurasian Water Milfoil, Myriophyllum Spicatum*)	
		,			(Fanwort*)	
					(Flow Regime Modification*)	
					(Non-Native Aquatic Plants*)	
					(Water Chestnut*)	
					Algae	40317
					Cause Unknown [Fish Population Imbalance]	
					DDT in Fish Tissue	
					Fish Bioassessments	
					Nutrient/Eutrophication Biological Indicators	40317
					PCBs in Fish Tissue	
					Phosphorus, Total	40317
Charles River	MA72-07	From Chestnut Street, Needham/Dover to	24.00	Miles	(Curly-leaf Pondweed*)	
		Watertown Dam (NATID: MA00456), Watertown.			(Eurasian Water Milfoil, Myriophyllum Spicatum*)	
					(Fish Passage Barrier*)	
					(Flow Regime Modification*)	
					(Water Chestnut*)	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
					Benthic Macroinvertebrates	
					DDT in Fish Tissue	
					Escherichia Coli (E. Coli)	32370
					Fish Bioassessments	
					Harmful Algal Blooms	40317
					Nutrient/Eutrophication Biological	40317
					Indicators	
					PCBs in Fish Tissue	
					Phosphorus, Total	40317
					Temperature	
Charles River	MA72-36	From Watertown Dam (NATID: MA00456),	6.10	Miles	(Fish Passage Barrier*)	
		Watertown to the Boston University Bridge, Boston/Cambridge (formerly part of 2006			(Flow Regime Modification*)	
		segment: Charles River MA72-08).			(Non-Native Fish/Shellfish/Zooplankton*)	
		segment: Charles River MA72-08).			(Water Chestnut*)	
					Chlorophyll-a	33826
					DDT in Fish Tissue	
					Dissolved Oxygen	
					Escherichia Coli (E. Coli)	32371
					Fish Bioassessments	
					Harmful Algal Blooms	33826
					Nutrient/Eutrophication Biological	33826
					Indicators	
					Oil and Grease	
					PCBs in Fish Tissue	
					pH, High	
					Phosphorus, Total	33826
					Sediment Bioassay [Acute Toxicity	
					Freshwater]	00000
					Transparency / Clarity	33826
O	144=0.00		2.12		Unspecified Metals in Sediment	
Charles River	MA72-38	From Boston University Bridge, Boston/Cambridge to mouth at the New	3.10	Miles	(Fish Passage Barrier*)	
		Charles River Dam (NATID: MA01092),			(Flow Regime Modification*)	
		Boston (formerly part of 2006 segment:			Cause Unknown [Sediment Screening	
		Charles River MA72-08).			Value (Exceedance)] Chlorophyll-a	33826
					Combined Biota/Habitat Bioassessments	00020
					DDT in Fish Tissue	
					Dissolved Oxygen	22026
					Dissolved Oxygen Supersaturation	33826
					Escherichia Coli (E. Coli)	32371

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
					Harmful Algal Blooms	33826
					Nutrient/Eutrophication Biological	33826
					Indicators	2222
					Odor	33826
					Oil and Grease	
					PCBs in Fish Tissue	
					Phosphorus, Total	33826
					Salinity	
					Temperature	
					Transparency / Clarity	33826
Cheese Cake Brook	MA72-29	Emerges south of Route 16, Newton to mouth at confluence with the Charles River, Newton.	1.40	Miles	(Alteration in stream-side or littoral vegetative covers*)	
					(Other anthropogenic substrate alterations*)	
					Algae	40317
					Dissolved Oxygen Supersaturation	40317
					Escherichia Coli (E. Coli)	32380
					Fish Bioassessments	
					Phosphorus, Total	40317
Chicken Brook	MA72-34	Source, outlet Waseeka Sanctuary Pond, Holliston to mouth at confluence with the Charles River, Medway.	7.40	Miles	Escherichia Coli (E. Coli)	
Crystal Lake	MA72030	Newton.	27.00	Acres	Harmful Algal Blooms	
Fuller Brook	MA72-18	Headwater south of Route 135, Needham to	4.30	Miles	(Physical substrate habitat alterations*)	
		mouth at confluence with Waban Brook,			Escherichia Coli (E. Coli)	32374
		Wellesley (one culverted portion approximately 360 feet (0.07mile)).			Nutrient/Eutrophication Biological Indicators	40317
					Sedimentation/Siltation	
Hobbs Brook	MA72-45	Headwaters west of Bedford Road, Lincoln to inlet Cambridge Reservoir, Upper Basin, Lincoln	2.40	Miles	Chloride	
Hobbs Brook	MA72-46	From outlet Cambridge Reservoir, Waltham to mouth at confluence with Stony Brook, Weston.	1.80	Miles	Chloride	
Hopping Brook	MA72-35	Source in Cedar Swamp, Holliston to mouth at confluence with the Charles River, Bellingham/Medway.	4.90	Miles	Escherichia Coli (E. Coli)	
Jamaica Pond	MA72052	Boston.	67.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)	
					Dissolved Oxygen	
					Phosphorus, Total	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Kendrick Street Pond	MA72055	Needham.	39.00	Acres	Turbidity	
Lake Winthrop	MA72140	Holliston.	131.00	Acres	(Fanwort*)	
					(Non-Native Aquatic Plants*)	
					2,3,7,8-Tetrachlorodibenzo-p-dioxin	
					Aquatic Plants (Macrophytes)	40319
Mill River	MA72-15	Headwaters, outlet Bush Pond, Norfolk to mouth at confluence with the Charles River, Norfolk.	3.50	Miles	(Curly-leaf Pondweed*)	
					(Non-Native Aquatic Plants*)	
					Temperature	
Mine Brook	MA72-14	Headwaters in Franklin State Forest, Franklin	8.90	Miles	(Habitat Assessment*)	
		to mouth at confluence with the Charles River, Franklin (through former 2006 segment: Mine Brook Pond MA72077) (HQW applies upstream of former Franklin WWTP discharge, approximately 4 miles upstream of mouth (note: Franklin WWTP tied into Medway (CRWPCD) on 15 January 1980)).			Escherichia Coli (E. Coli)	
					Temperature	
Muddy River	MA72-11	Headwaters, outlet Ward Pond in Olmstead Park, Boston through Leverett Pond, Boston/Brookline to confluence with Charles River, Boston (four culverted portions totaling approximately 2200 feet (0.42mile)).	3.60	Miles	(Bottom Deposits*)	
					(Flow Regime Modification*)	
					(Non-Native Aquatic Plants*)	
					(Physical substrate habitat alterations*)	
					DDT in Fish Tissue	
					Dissolved Oxygen	
					Escherichia Coli (E. Coli)	32383
					Odor	
					Oil and Grease	
					PCBs in Fish Tissue	
					Phosphorus, Total	
					Turbidity	
					Unspecified Metals in Sediment	
Populatic Pond	MA72096	Norfolk.	42.00	Acres	Algae	40319
					Chlordane in Fish Tissue	
					DDT in Fish Tissue	
					Dissolved Oxygen	40319
					Dissolved Oxygen Supersaturation	40319
					Mercury in Fish Tissue	33880
					Nutrient/Eutrophication Biological Indicators	40319
Powissett Brook	MA72-20	Headwaters, outlet Noannet Pond, Westwood to mouth at confluence with the Charles River, Dover.	1.90	Miles	Combined Biota/Habitat Bioassessments	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Rock Meadow	MA72-21	Headwaters, Fisher Meadow, Westwood to	3.80	Miles	Algae	40317
Brook		mouth at confluence with the Charles River,			Benthic Macroinvertebrates	
		Dedham.			Dissolved Oxygen	40317
					Nutrient/Eutrophication Biological Indicators	40317
					Organic Enrichment (Sewage) Biological Indicators	
					Phosphorus, Total	40317
Sawmill Brook	MA72-23	Headwaters, Newton to mouth at confluence with the Charles River, Boston.	2.40	Miles	Chloride	
					Dissolved Oxygen	40317
					Escherichia Coli (E. Coli)	32376
					Organic Enrichment (Sewage) Biological Indicators	40317
					Phosphorus, Total	40317
Seaverns Brook	MA72-44	Headwaters outlet Norumbega Reservoir, Weston to mouth at confluence with the Charles River, Weston.	1.60	Miles	Escherichia Coli (E. Coli)	
South Meadow	MA72-24	From emergence west of Parker Street, Newton to mouth at confluence with the Charles River, Newton (three culverted portions totaling approximately 2870 feet (0.54mile)).	1.70	Miles	(Bottom Deposits*)	
Brook					(Debris*)	
					(Physical substrate habitat alterations*)	
					Dissolved Oxygen	40317
					Escherichia Coli (E. Coli)	32377
					Fish Bioassessments	
					Phosphorus, Total	40317
					Trash	
					Turbidity	40317
Stony Brook	MA72-26	Headwaters, outlet Beaver Pond, Lincoln to mouth at inlet Stony Brook Reservoir, Waltham/Weston (mileage includes length of braid).	5.10	Miles	Temperature	
Stop River	MA72-09	Headwaters south of Route 1A, Wrentham to Norfolk-Walpole MCI discharge (NPDES:	4.90	Miles	Ambient Bioassays - Chronic Aquatic Toxicity	
		MA0102253), Norfolk (through former 2006			Dissolved Oxygen	40317
		segment: Highland Lake MA72047).			Phosphorus, Total	40317
Trout Brook	MA72-19	Headwaters, outlet Channings Pond, Dover to mouth at confluence with the Charles River,	2.80	Miles	Nutrient/Eutrophication Biological Indicators	40317
		Dover.			Temperature	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Unnamed Tributary	MA72-30	Locally known as "Laundry Brook" - emerges	0.02	Miles	(Physical substrate habitat alterations*)	
		north of California Street, Watertown to mouth			Enterococcus	32381
		at confluence with the Charles River, Watertown (stream not depicted on 1987			Escherichia Coli (E. Coli)	32381
		Newton USGS map).			Odor	
					Phosphorus, Total	
					Total Suspended Solids (TSS)	
					Turbidity	
Unnamed Tributary	MA72-31	Locally known as "Millers River" - from	0.20	Miles	(Bottom Deposits*)	
		emergence near Route 93, Cambridge/Boston			(Debris*)	
		to mouth at confluence with the Charles River, Cambridge.			(Habitat Assessment*)	
					Flocculant Masses	
					Odor	
					Oil and Grease	
					Petroleum Hydrocarbons	
					Polychlorinated Biphenyls (PCBs)	
					Polycyclic Aromatic Hydrocarbons (PAHs)	
					(Aquatic Ecosystems)	
					Scum/Foam	
					Sedimentation/Siltation	
					Trash	
					Turbidity	
					Unspecified Metals in Sediment	
Unnamed Tributary	MA72-41	Unnamed tributary to the Charles River, outlet Lymans Pond, Dover to mouth at confluence with the Charles River, Dover.	0.50	Miles	Escherichia Coli (E. Coli)	
Unnamed Tributary	MA72-42	Unnamed tributary to the Charles River, from outlet unnamed pond north of South Street, Natick to mouth at confluence with the Charles River, Natick.	0.30	Miles	Benthic Macroinvertebrates	
Unnamed Tributary	MA72-43	Unnamed tributary to Morses Pond, headwaters outlet Reeds Pond, Wellesley to mouth at confluence with Morses Pond, Wellesley.	0.20	Miles	Escherichia Coli (E. Coli)	
Unnamed Tributary	MA72-47	Headwaters west of Forbes Road, Lexington to mouth at confluence with Hobbs Brook, Lincoln.	0.80	Miles	Chloride	
Unnamed Tributary	MA72-48	Headwaters northeast of the Trapelo Road/Smith Street intersection, Waltham to mouth at inlet Cambridge Reservoir, Lexington.	0.90	Miles	Chloride	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Waban Brook	MA72-17	Headwaters, outlet Lake Waban, Wellesley to mouth at confluence with the Charles River, Wellesley.	0.70	Miles	Temperature	
Chicopee						
Abbey Brook	MA36-40	Springfield (through former 2008 segment:	1.50	Miles	Escherichia Coli (E. Coli) Total Suspended Solids (TSS)	
		Bemis Pond MA36011) to mouth at confluence with the Chicopee River, Chicopee.			, , ,	
Alden Pond	MA36003	Ludlow.	4.00	Acres	Nutrient/Eutrophication Biological Indicators	
Asnacomet Pond	MA36005	Hubbardston.	126.00	Acres	Dissolved Oxygen	
Brookhaven Lake	MA36021	West Brookfield.	34.00	Acres	Turbidity	
Browning Pond	MA36025	G6025 Oakham/Spencer.	106.00	Acres	(Non-Native Aquatic Plants*)	
					Mercury in Fish Tissue	
		Lleadwaters part of Dasked Mauntain			Nutrient/Eutrophication Biological Indicators	3626
Chicopee Brook	MA36-21	Headwaters, east of Peaked Mountain,	9.90	Miles	Escherichia Coli (E. Coli)	
		Monson (through former 2008 segment: Chicopee Brook Pond MA36031) to mouth at confluence with Quaboag River, Monson.			Temperature	
Chicopee River	MA36-22	Quaboag River, Palmer (through former 2008 segment: Red Bridge Impoundment	2.80	Miles	(Eurasian Water Milfoil, Myriophyllum Spicatum*)	
					Escherichia Coli (E. Coli)	
		MA36171) to Red Bridge Impoundment Dam (NATID: MA00723), Wilbraham/Ludlow.			Mercury in Fish Tissue	
Chicopee River	MA36-24	Wilbraham Pumping Station (old WWTP),	8.80	Miles	(Water Chestnut*)	
		Wilbraham/Ludlow to Chicopee Falls Dam			Escherichia Coli (E. Coli)	
		(NATID: MA00719), Chicopee.			Fecal Coliform	
Chicopee River	MA36-25	Chicopee Falls Dam (NATID: MA00719), Chicopee to mouth at confluence with Connecticut River, Chicopee.	3.00	Miles	Escherichia Coli (E. Coli)	
Danforth Brook	MA36-50	Headwaters, east of Charity Road, Hardwick to mouth at confluence with Ware River, Hardwick.	5.80	Miles	Escherichia Coli (E. Coli)	
Dean Pond	MA36050	Oakham.	64.00	Acres	Algae	
					Turbidity	
Doane Pond	MA36054	North Brookfield.	28.00	Acres	Aquatic Plants (Macrophytes)	
Dunn Brook	MA36-19	From confluence with Forget-Me-Not Brook,	2.40	Miles	Dissolved Oxygen	
		East Brookfield/Brookfield to mouth at confluence with Quaboag River, Brookfield.			Phosphorus, Total	
Eames Pond	MA36056	Paxton.	58.00	Acres	Dissolved Oxygen	

Waterbody	AU ID	Description	Size	Units	Impairment	ATTAINS Action ID
East Brookfield	MA36-13	Headwaters, outlet Lake Lashaway, East	2.40	Miles	(Fanwort*)	
River		Brookfield to mouth at inlet Quaboag Pond,			(Non-Native Aquatic Plants*)	
		East Brookfield.			Dissolved Oxygen	
Forget-Me-Not	MA36-18	Headwaters, North Brookfield to North	1.20	Miles	Escherichia Coli (E. Coli)	
Brook		Brookfield WWTP discharge (NPDES: MA0101061), North Brookfield.			Lack of a coldwater assemblage	
Forget-Me-Not Brook	MA36-28	North Brookfield WWTP discharge (NPDES: MA0101061), North Brookfield to mouth at confluence with Dunn Brook, East Brookfield/Brookfield.	1.30	Miles	Benthic Macroinvertebrates	
Fuller Brook	MA36-41	From the Ludlow/Chicopee corporate boundary where the stream name changes from Higher Brook, to mouth at confluence with the Chicopee River, Chicopee.	1.90	Miles	Escherichia Coli (E. Coli)	
Hardwick Pond	MA36066	Hardwick.	67.00	Acres	(Fanwort*)	
					(Non-Native Aquatic Plants*)	
					Mercury in Fish Tissue	
Kings Brook	MA36-48	Headwaters, west of Saint John Street, Palmer to mouth at confluence with Quaboag River, Palmer.	3.30	Miles	Temperature	
Lake Lorraine N	MA36084	Springfield.	28.00	Acres	(Non-Native Aquatic Plants*)	
					Dissolved Oxygen	
					Enterococcus	
Lake Whittemore	MA36165	Spencer.	52.00	Acres	Turbidity	
Long Pond	MA36082	36082 Rutland.	167.00	Acres	(Non-Native Aquatic Plants*)	
					Mercury in Fish Tissue	
Prince River	MA36-08	Headwaters, outlet Hemingway Pond, Barre to mouth at confluence with Ware River, Barre (excluding approximately 0.6 miles through Old Reservoir, segment MA36114).	7.10	Miles	Escherichia Coli (E. Coli)	
Quaboag Pond	MA36130	Brookfield/East Brookfield.	544.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)	
					(Fanwort*)	
					(Non-Native Aquatic Plants*)	
					Algae	33846
					Mercury in Fish Tissue	
					Phosphorus, Total	33846
Quaboag River	MA36-14	Headwaters, outlet Quaboag Pond, Brookfield to Route 67 bridge, West Brookfield.	6.10	Miles	Dissolved Oxygen	
Quaboag River	MA36-15	Route 67 bridge, West Brookfield to Warren	6.20	Miles	Dissolved Oxygen	
		WWTP discharge (NPDES: MA0101567), Warren.			Escherichia Coli (E. Coli)	

Waterbody	AU ID	Description	Size	Units	Impairment	ATTAINS Action ID
Quaboag River	MA36-16	Warren WWTP discharge (NPDES:	8.70	Miles	Escherichia Coli (E. Coli)	
		MA0101567), Warren to Route 32 bridge, Palmer/Monson (mileage includes length of braids).			Fecal Coliform	
Quaboag River	MA36-17	Route 32 bridge, Palmer/Monson to mouth at confluence with Ware River (forming headwaters of Chicopee River), Palmer.	5.30	Miles	Escherichia Coli (E. Coli)	
Sevenmile River	MA36-11	Headwaters, outlet Browning Pond, Spencer	7.30	Miles	Dissolved Oxygen	
		to confluence with Cranberry River, Spencer.			Escherichia Coli (E. Coli)	
Sevenmile River	MA36-12	Confluence with Cranberry River, Spencer to mouth at confluence with East Brookfield River, East Brookfield.	2.50	Miles	Escherichia Coli (E. Coli)	
Silver Brook	MA36-72	Headwaters, perennial portion east of Spring Hill Road, Barre to mouth at confluence with East Branch Swift River, Petersham (excluding the approximately 0.5 mile through Carter Pond, Petersham).	2.00	Miles	Temperature	
Twelvemile Brook	MA36-53	Headwaters, perennial portion west of Zuell Hill Road, Monson to mouth at confluence with Chicopee River, Wilbraham (excluding the approximately 0.25 miles through Pulpit Rock Pond, Monson).	7.20	Miles	Temperature	
Unnamed Tributary	MA36-39	locally known as "Poor Brook" from	2.20	Miles	(Bacterial Slimes*)	
					(Debris*)	
		headwaters near the Conrail tracks, Springfield to mouth at confluence with the			Escherichia Coli (E. Coli)	
		Chicopee River, Chicopee.			Trash	
Ware River	MA36-03	MDC intake, Barre to dam at South Barre	2.10	Miles	Lack of a coldwater assemblage	
		Reservoir (NATID: MA00091), Barre (through			Mercury in Fish Tissue	
		former 2008 segments: Powder Mill Pond MA36126 and South Barre Reservoir MA36141).			Temperature	
Ware River	MA36-05	Wheelwright Pond Dam (NATID: MA00616),	11.50	Miles	(Non-Native Aquatic Plants*)	
		New Braintree/Hardwick to Ware Impoundment dam (NATID: MA00594), Ware.			Escherichia Coli (E. Coli)	
Ware River	MA36-06	Ware Impoundment dam (NATID: MA00594),	10.10	Miles	(Non-Native Aquatic Plants*)	
		Ware to Thorndike Dam (NATID: MA00563), Palmer.			Escherichia Coli (E. Coli)	
		Paimer.			Fecal Coliform	
Concord (SuAsCo)						
Assabet River	MA82B-01	Headwaters, outlet Assabet River Reservoir,	1.20	Miles	(Dewatering*)	
		Westborough to the Westborough WWTP			Benthic Macroinvertebrates	
		discharge (NPDES: MA0100412), Westborough.			Fish Bioassessments	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Assabet River	MA82B-02	From the Westborough WWTP discharge	3.80	Miles	(Aquatic Plants (Macrophytes)*)	
		(NPDES: MA0100412), Westborough to the			(Curly-leaf Pondweed*)	
		dam (NATID: MA02843) Route 20, Northborough.			Algae	35104
		Northborough.			Benthic Macroinvertebrates	
					Escherichia Coli (E. Coli)	
					Fecal Coliform	
				Nutrient/Eutrophication Biological Indicators	35104	
Assabet River	ssabet River MA82B-03	From the dam (NATID: MA02843) Route 20,	2.40	Miles	(Curly-leaf Pondweed*)	
		Northborough to the Marlborough West			(Debris*)	
		WWTP discharge (NPDES: MA0100480),			Algae	35105
		Marlborough.			Ambient Bioassays - Chronic Aquatic Toxicity	
					Escherichia Coli (E. Coli)	
				Fecal Coliform		
					Nutrient/Eutrophication Biological Indicators	35105
					Odor	
					Phosphorus, Total	35105
					Trash	
Assabet River	MA82B-04		8.00	Miles	(Water Chestnut*)	
		discharge (NPDES: MA0100480),			Algae	35106
		Marlborough to the Hudson WWTP discharge (NPDES: MA0101788), Hudson.			Benthic Macroinvertebrates	
		(NI DEG. MAO 101700), Fludsoff.			Dissolved Oxygen	35106
					Escherichia Coli (E. Coli)	
					Fecal Coliform	
					Fish Bioassessments	
					Nutrient/Eutrophication Biological Indicators	
					Phosphorus, Total	35106
Assabet River	MA82B-05	From the Hudson WWTP discharge (NPDES:	8.20	Miles	(Curly-leaf Pondweed*)	
		MA0101788), Hudson to the USGS gage			(Debris*)	
		(#01097000) at Routes 27/62, Maynard.			(Eurasian Water Milfoil, Myriophyllum Spicatum*)	
					(Fanwort*)	
					(Water Chestnut*)	
					Algae	35107
					Dissolved Oxygen	35107
					Escherichia Coli (E. Coli)	
					Fecal Coliform	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
					Nutrient/Eutrophication Biological Indicators	35107
					Odor	
					Phosphorus, Total	35107
					Trash	
Assabet River	MA82B-06	From the USGS gage (#01097000) at Routes 27/62, Maynard to the Powdermill Dam (NATID: MA00128), Acton.	1.20	Miles	(Curly-leaf Pondweed*)	
					(Fanwort*)	
					(Water Chestnut*)	
					Dissolved Oxygen	35108
					Other Organics	
					Unspecified Metals in Sediment	
Assabet River	MA82B-07	From the Powdermill Dam (NATID:	6.40	Miles	Escherichia Coli (E. Coli)	
		MA00128), Acton to mouth at confluence with the Sudbury River (forming headwaters Concord River), Concord.			Fecal Coliform	
Assabet River Reservoir	MA82004	Westborough.	355.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)	
					(Water Chestnut*)	
					Algae	
					Dissolved Oxygen	
					Dissolved Oxygen Supersaturation	
					Mercury in Fish Tissue	33880
					Turbidity	
Beaver Brook	MA82A-34	Headwaters south at Rack Road, Chelmsford	6.30	Miles	Dissolved Oxygen	
		to mouth at confluence with River Meadow Brook, Chelmsford.			Escherichia Coli (E. Coli)	
Carding Mill Pond	MA82015	Sudbury.	40.00	Acres	(Curly-leaf Pondweed*)	
					(Water Chestnut*)	
					Algae	
					Aquatic Plants (Macrophytes)	
					Dissolved Oxygen Supersaturation	
					Nutrient/Eutrophication Biological Indicators	
					Phosphorus, Total	
Coles Brook	MA82B-22	Headwaters, east of Francine Road, Acton to	2.00	Miles	Chloride	
		mouth at confluence with Fort Pond Brook, Acton.			Escherichia Coli (E. Coli)	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Concord River	MA82A-07	Headwaters, confluence Assabet and	10.40	Miles	(Curly-leaf Pondweed*)	
		Sudbury rivers, Concord to Billerica Water			(Eurasian Water Milfoil, Myriophyllum	
		Supply intake, Billerica.			Spicatum*)	
					(Fanwort*)	
					(Non-Native Aquatic Plants*)	
					(Non-Native Fish/Shellfish/Zooplankton*)	
					(Water Chestnut*)	
					Escherichia Coli (E. Coli)	
					Fecal Coliform	
					Mercury in Fish Tissue	
Concord River	MA82A-08	From Billerica Water Supply intake, Billerica	5.10	Miles	(Eurasian Water Milfoil, Myriophyllum	
		to Rogers Street bridge, Lowell.			Spicatum*)	
					(Fanwort*)	
					(Fish Passage Barrier*)	
					(Non-Native Aquatic Plants*)	
					(Water Chestnut*)	
					Mercury in Fish Tissue	
Concord River	MA82A-09	From Rogers Street bridge, Lowell to mouth at confluence with the Merrimack River, Lowell.	0.90	Miles	(Debris*)	
					Algae	
					Escherichia Coli (E. Coli)	
					Fecal Coliform	
					Mercury in Fish Tissue	
					Trash	
					Turbidity	
Dean Park Pond	MA82026	Shrewsbury.	7.00	Acres	Harmful Algal Blooms	
Dudley Pond	MA82029	Wayland.	83.00	Acres	(Curly-leaf Pondweed*)	
,		,			(Eurasian Water Milfoil, Myriophyllum	
					Spicatum*)	
					(Non-Native Fish/Shellfish/Zooplankton*)	
					Dissolved Oxygen	
					Turbidity	
Eames Brook	MA82A-13	Headwaters, outlet Farm Pond, Framingham	0.60	Miles	(Debris*)	
		to mouth at confluence with the Sudbury			Algae	
		River, Framingham.			Benthic Macroinvertebrates	
					Odor	
					Trash	
Elizabeth Brook	MA82B-12	From the outlet of an unnamed pond (Delaney	3.70	Miles	Escherichia Coli (E. Coli)	
LILABOUT DIOON	WII TOZB 12	Project on Stow/Harvard border) west of	0.70	IVIIICO	Loonshirt don (L. don)	
		Harvard Road, Stow to mouth at inlet of				
		Fletchers Pond, Stow.				

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Farm Pond	MA82035	Framingham.	139.00	Acres	(Curly-leaf Pondweed*)	
					(Eurasian Water Milfoil, Myriophyllum	
					Spicatum*)	
					(Fanwort*)	
					Algae	
					Turbidity	
Farrar Pond	MA82036	Lincoln	83.00	Acres	Mercury in Fish Tissue	
Fort Meadow	MA82042	Marlborough/Hudson.	254.00	Acres	(Eurasian Water Milfoil, Myriophyllum	
Reservoir					Spicatum*)	
					(Fanwort*)	
					(Non-Native Aquatic Plants*)	
					Chlordane in Fish Tissue	
					Phosphorus, Total	
Framingham	MA82044	Framingham.	117.00	Acres	(Eurasian Water Milfoil, Myriophyllum	
Reservoir #1					Spicatum*) (Non-Native Aquatic Plants*)	
					(Water Chestnut*)	
					,	
	14400045		111.00		Mercury in Fish Tissue	
Framingham Reservoir #2	MA82045	Framingham/Ashland.	114.00	Acres	Mercury in Fish Tissue	
					Turbidity	
Grist Mill Pond	MA82055	Sudbury/Marlborough.	17.00	Acres	(Curly-leaf Pondweed*)	
					(Water Chestnut*)	
					Algae	
					Dissolved Oxygen Supersaturation	
					Fecal Coliform	
					Nutrient/Eutrophication Biological	
					Indicators	
	14400050			_	Phosphorus, Total	
Hager Pond	MA82056	Marlborough.	30.00	Acres	(Curly-leaf Pondweed*)	
					(Water Chestnut*)	
					Algae	
					Dissolved Oxygen Supersaturation	
					Fecal Coliform	
					Nutrient/Eutrophication Biological	
					Indicators	
					Phosphorus, Total	
					Turbidity	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Heard Pond	MA82058	Wayland.	76.00	Acres	(Eurasian Water Milfoil, Myriophyllum	
					Spicatum*)	
					(Fanwort*)	
					(Water Chestnut*)	
					Algae	
					Mercury in Fish Tissue	
					Transparency / Clarity	
Heart Pond	MA82059	Chelmsford/Westford.	94.00	Acres	(Non-Native Fish/Shellfish/Zooplankton*)	
					(Water Chestnut*)	
					Escherichia Coli (E. Coli)	
					Mercury in Fish Tissue	
Hocomonco Pond	MA82060	Westborough.	27.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)	
					Polycyclic Aromatic Hydrocarbons (PAHs) (Aquatic Ecosystems)	
Hop Brook	MA82A-05	Headwaters, outlet Carding Mill Pond,	6.70	Miles	(Water Chestnut*)	
		Sudbury to confluence with Allowance Brook,			Algae	
		Sudbury (through former 2014 segment: Stearns Mill Pond MA82104) (prior to 1987,			Benthic Macroinvertebrates	
		USGS topographic quadrangles depicted Allowance Brook as Landham Brook) (prior to 1998 this segment included waters between			Dissolved Oxygen	
					Dissolved Oxygen Supersaturation	
					Escherichia Coli (E. Coli)	
		Marlborough East WWTP and Carding Mill			Nutrient/Eutrophication Biological	
		Pond outlet).			Indicators	
					Phosphorus, Total	
					Turbidity	
Hop Brook	MA82A-06	From the confluence of Allowance Brook,	3.00	Miles	Dissolved Oxygen	
		Sudbury to mouth at confluence with the			Nutrient/Eutrophication Biological	
		Sudbury River, Wayland (MA82A-06 changed from Wash Brook to Hop Brook in 2006: prior			Indicators	
		to 1987 USGS topographic quadrangles			Phosphorus, Total	
		depicted this stretch of river as Wash Brook				
		and Allowance Brook as Landham Brook).				
Hopkinton	MA82061	Hopkinton/Ashland.	161.00	Acres	(Non-Native Aquatic Plants*)	
Reservoir					Dissolved Oxygen	
Lake Cochituate	MA82020	[North Basin] Natick/Framingham/Wayland.	196.00	Acres	(Eurasian Water Milfoil, Myriophyllum	
					Spicatum*)	
					Dissolved Oxygen	
					PCBs in Fish Tissue	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Lake Cochituate	MA82125	[Middle Basin] Natick/Wayland.	134.00	Acres	(Curly-leaf Pondweed*)	
					(Eurasian Water Milfoil, Myriophyllum	
					Spicatum*)	
					(Non-Native Aquatic Plants*)	
					(Non-Native Fish/Shellfish/Zooplankton*)	
					Dissolved Oxygen	
					Enterococcus	
					PCBs in Fish Tissue	
Lake Cochituate	MA82126	[Carling Basin] Natick.	14.00	Acres	(Curly-leaf Pondweed*)	
					(Eurasian Water Milfoil, Myriophyllum Spicatum*)	
					(Non-Native Aquatic Plants*)	
					(Non-Native Fish/Shellfish/Zooplankton*)	
					(Water Chestnut*)	
					PCBs in Fish Tissue	
Lake Cochituate	MA82127	[South Basin] Natick.	239.00	Acres	(Curly-leaf Pondweed*)	
					(Eurasian Water Milfoil, Myriophyllum	
					Spicatum*)	
					(Non-Native Aquatic Plants*)	
					(Water Chestnut*)	
					Dissolved Oxygen	
					PCBs in Fish Tissue	
Little Chauncy	MA82070	Northborough.	43.00	Acres	(Curly-leaf Pondweed*)	
Pond					(Non-Native Aquatic Plants*)	
					Mercury in Fish Tissue	
Long Pond	MA82072	Littleton.	102.00	Acres	Algae	
· ·					Dissolved Oxygen	
					Phosphorus, Total	
Nashoba Brook	MA82B-14	From source just south of Route 110,	9.40	Miles	(Dewatering*)	
		Westford to mouth at confluence with Fort			Escherichia Coli (E. Coli)	
		Pond Brook, Concord (through former 2014 segment: Ice House Pond MA82066).			Temperature	
North Brook	MA82B-21	Headwaters, east of Ballville Road and north	7.60	Miles	(Curly-leaf Pondweed*)	
		of Wataquadock Hill Road, Bolton to mouth at confluence with the Assabet River, Berlin (excluding the approximately 0.1 mile through Wataquatic Pond (locally 'Fyfeshire Pond'),			Temperature	
		Bolton).				
Nutting Lake	MA82088	[East Basin] Billerica.	30.00	Acres	(Water Chestnut*)	
					Escherichia Coli (E. Coli)	
					Mercury in Fish Tissue	33880

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Pantry Brook	MA82A-19	From source west of Haynes Road, Sudbury to mouth at confluence with the Sudbury River, Sudbury.	3.10	Miles	Fecal Coliform	
Puffers Pond	MA82092	Maynard/Sudbury.	28.00	Acres	Mercury in Fish Tissue	
River Meadow	MA82A-10	Headwaters, outlet Russell Mill Pond,	6.40	Miles	(Debris*)	
Brook		Chelmsford to mouth at confluence with the			(Water Chestnut*)	
		Concord River, Lowell.			Escherichia Coli (E. Coli)	
					Fecal Coliform	
					Temperature	
					Trash	
	MA82097	Framingham.	59.00	Acres	(Fanwort*)	
					(Non-Native Aquatic Plants*)	
					(Water Chestnut*)	
					Aquatic Plants (Macrophytes)	
					Mercury in Fish Tissue	
Sudbury River M	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.	5.50	Miles	(Curly-leaf Pondweed*)	
					(Eurasian Water Milfoil, Myriophyllum	
					Spicatum*)	
					(Non-Native Fish/Shellfish/Zooplankton*)	
					(Water Chestnut*)	
					Escherichia Coli (E. Coli)	
					Fish Bioassessments	
					Mercury in Fish Tissue	
Sudbury River	MA82A-04	Confluence with Hop Brook (the lower portion	11.70	Miles	(Water Chestnut*)	
		of Hop Brook was identified as Wash Brook on USGS topographic quadrangles prior to 1987), Wayland to confluence with Assabet River (forming headwaters Concord River), Concord.			Mercury in Fish Tissue	
Sudbury River	MA82A-25	From the Fruit Street bridge	6.30	Miles	(Water Chestnut*)	
		Hopkinton/Westborough to the inlet of			Escherichia Coli (E. Coli)	
		Framingham Reservoir #2, Ashland (formerly part of 2004 segment: Sudbury River MA82A-02).			Mercury in Fish Tissue	
Sudbury River	MA82A-26	Outlet Framingham Reservoir #1,	2.80	Miles	(Water Chestnut*)	
		Framingham to inlet of Saxonville Pond,			Benthic Macroinvertebrates	
		Framingham (formerly part of 2004 segment: Sudbury River MA82A-02).			Mercury in Fish Tissue	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Unnamed Tributary	MA82A-15	Headwaters, northeast of Indian Head Hill	1.10	Miles	Algae	
		(near Route 20), Marlborough to mouth at			Ambient Bioassays - Chronic Aquatic	
		inlet of Hager Pond, Marlborough (formerly part of 1996 segment: Hop Brook MA82A-05).			Toxicity	
		part of 1990 segment. Hop Brook MA02A-03).			Dissolved Oxygen	
					Phosphorus, Total	
					Total Suspended Solids (TSS)	
Unnamed Tributary	MA82A-16	Headwaters, outlet Hager Pond, Marlborough	0.20	Miles	Algae	
		to mouth at inlet of Grist Mill Pond,			Dissolved Oxygen	
		Marlborough (formerly part of 1996 segment: Hop Brook MA82A-05).			Dissolved Oxygen Supersaturation	
		110P B100K WA02A-03).			pH, High	
					Phosphorus, Total	
					Total Suspended Solids (TSS)	
Unnamed Tributary	MA82A-17	Headwaters, outlet Grist Mill Pond, Sudbury	0.50	Miles	Algae	
		to mouth at inlet of Carding Mill Pond, Sudbury (formerly part of 1996 segment: Hop Brook MA82A-05).			Dissolved Oxygen	
					Dissolved Oxygen Supersaturation	
		Brook MA82A-U5).			Phosphorus, Total	
					Total Suspended Solids (TSS)	
Unnamed Tributary	MA82A-22	82A-22 Unnamed tributary to the Sudbury River locally known as Cochituate Brook, headwaters, outlet north basin of Lake Cochituate, Framingham to mouth at confluence with Sudbury River, Framingham.	1.40	Miles	(Curly-leaf Pondweed*)	
,					(Debris*)	
					Benthic Macroinvertebrates	
					Escherichia Coli (E. Coli)	
					Nutrient/Eutrophication Biological	
					Indicators	
					Trash	
Waushakum Pond	MA82112	Framingham/Ashland.	87.00	Acres	(Non-Native Aquatic Plants*)	
					Chlorophyll-a	
					Dissolved Oxygen	
					Phosphorus, Total	
					Turbidity	
White Pond	MA82118	Concord.	36.00	Acres	Dissolved Oxygen	
					Harmful Algal Blooms	
Whitehall Reservoir	MA82120	Hopkinton.	560.00	Acres	(Fanwort*)	
					(Non-Native Aquatic Plants*)	
					Dissolved Oxygen	
					Mercury in Fish Tissue	33880
					Phosphorus, Total	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Connecticut	_	•				
Arcadia Lake	MA34005	Belchertown.	32.00	Acres	(Fanwort*)	
					(Non-Native Aquatic Plants*)	
					Nutrient/Eutrophication Biological	
					Indicators	
Atkins Reservoir	MA34006	Shutesbury/Amherst.	46.00	Acres	Mercury in Fish Tissue	
Bachelor Brook	MA34-07	Outlet Forge Pond, Granby to mouth at	11.50	Miles	(Water Chestnut*)	
		confluence with Connecticut River, South Hadley (through former 2006 segments:			Escherichia Coli (E. Coli)	
		Aldrich Lake [East Basin] MA34002 and Aldrich Lake [West Basin] MA34106).				
Barton Cove	MA34122	Gill (cove of Connecticut River upstream of	160.00	Acres	(Curly-leaf Pondweed*)	
		Turners Falls dams (NATID: MA00848 and			(Eurasian Water Milfoil, Myriophyllum	
		MA00849)).			Spicatum*)	
					(Fanwort*)	
					(Water Chestnut*)	
					Escherichia Coli (E. Coli)	
					PCBs in Fish Tissue	
Bloody Brook	MA34-36	Headwaters, perennial portion, from the railroad tracks north of North Main Street, Deerfield to mouth at confluence with Mill River, Whately.	3.70	Miles	Dissolved Oxygen	
					Escherichia Coli (E. Coli)	
					Phosphorus, Total	
					Turbidity	
Buttery Brook	MA34-42	Headwaters (perennial portion), west of Haig Avenue, South Hadley to mouth at confluence with the Connecticut River, South Hadley (interrupted urban, approximately 1200 feet culverted).	1.60	Miles	Escherichia Coli (E. Coli)	
Connecticut River	MA34-01	New Hampshire/Massachusetts state line,	3.50	Miles	(Alteration in stream-side or littoral	
		Northfield to Route 10 bridge, Northfield.	0.00		vegetative covers*)	
		-			(Flow Regime Modification*)	
					PCBs in Fish Tissue	
Connecticut River	MA34-02	Route 10 bridge, Northfield to Turners Falls	11.40	Miles	(Alteration in stream-side or littoral	
		dams (NATID: MA00848 and MA00849),			vegetative covers*)	
		Gill/Montague (excluding the delineated segment; Barton Cove MA34019).			(Flow Regime Modification*)	
		Segment, Barton Cove MA34019).			(Water Chestnut*)	
					PCBs in Fish Tissue	
Connecticut River	MA34-03	Turners Falls dams (NATID: MA00848 and	3.70	Miles	(Dewatering*)	
		MA00849), Gil/Montague to confluence with Deerfield River, Greenfield/Deerfield.			(Flow Regime Modification*)	
		Bosinisia (Avoi, Grootinisia/Bosinisia.			Escherichia Coli (E. Coli)	
					PCBs in Fish Tissue	
					Total Suspended Solids (TSS)	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Connecticut River	MA34-04	Confluence with Deerfield River,	34.50	Miles	(Water Chestnut*)	
		Greenfield/Deerfield to Holyoke Dam (NATID:			Escherichia Coli (E. Coli)	
		MA00973), Holyoke/South Hadley.			PCBs in Fish Tissue	
Connecticut River	MA34-05	Holyoke Dam (NATID: MA00973),	15.90	Miles	Escherichia Coli (E. Coli)	
		Holyoke/South Hadley to Massachusetts/Connecticut border,			PCBs in Fish Tissue	
		Longmeadow.				
Forge Pond	MA34024		72.00	Acres	(Water Chestnut*)	
					Nutrient/Eutrophication Biological	
					Indicators	
Fort River	MA34-27	Headwaters (confluence of Adams and Amethyst brooks, Amherst), to mouth at confluence Connecticut River, Hadley.	12.80	Miles	Escherichia Coli (E. Coli)	
Lake Lookout	MA34044	Springfield.	7.00	Acres	Nutrient/Eutrophication Biological Indicators	
Lampson Brook	MA34-06	Belchertown WWTP discharge, Belchertown	1.00	Miles	Benthic Macroinvertebrates	
		to mouth at confluence with Weston Brook, Belchertown.			Phosphorus, Total	
Leaping Well Reservoir	MA34040	South Hadley.	9.00	Acres	Algae	
Log Pond Cove	MA34124	Holyoke (cove of Connecticut River upstream	19.00	Acres	(Water Chestnut*)	
		of Holyoke Dam (NATID: MA00973)).			PCBs in Fish Tissue	
Longmeadow	MA34-21	Headwaters, outlet Turner Park Pond, Longmeadow to mouth at confluence with Connecticut River, Longmeadow.	4.50	Miles	(Debris*)	
Brook					Escherichia Coli (E. Coli)	
					Phosphorus, Total	
					Trash	
					Turbidity	
Manhan River	MA34-11	Outlet Tighe Carmody Reservoir,	19.00	Miles	(Water Chestnut*)	
		Southampton to mouth at confluence with Connecticut River, Easthampton.			Escherichia Coli (E. Coli)	
Metacomet Lake	MA34051	Belchertown.	51.00	Acres	(Fanwort*)	
					(Non-Native Aquatic Plants*)	
					Dissolved Oxygen	
Mill Pond	MA34052	Springfield.	13.00	Acres	Nutrient/Eutrophication Biological Indicators	
					Odor	
Mill River	MA34-24	Headwaters east of Fisher Hill, Conway to mouth at confluence with the Connecticut River, Hatfield.	24.60	Miles	Temperature	
Mill River	MA34-25	Headwaters, outlet Factory Hollow Pond, Amherst to mouth at inlet Lake Warner, Hadley.	5.20	Miles	Escherichia Coli (E. Coli)	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Mill River	MA34-28	Headwaters (confluence of East and West Branch Mill River, Williamsburg), to outlet Paradise Pond, Northampton.	10.00	Miles	Escherichia Coli (E. Coli)	
Mill River	MA34-29	Headwaters, outlet Watershops Pond, Springfield to mouth at confluence with Connecticut River, Springfield. (Interrupted stream).	1.30	Miles	(Debris*)	
					Escherichia Coli (E. Coli)	
					Odor	
					Trash	
Nashawannuck Pond	MA34057	Easthampton.	30.00	Acres	(Water Chestnut*)	
					Nutrient/Eutrophication Biological	
					Indicators	
					Phosphorus, Total	
Noonan Cove	MA34058	Springfield.	3.00	Acres	Aquatic Plants (Macrophytes)	
					Turbidity	
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 MA34019).	149.00	Acres	(Water Chestnut*)	
					Turbidity	
Porter Lake	MA34073	Springfield.	28.00	Acres	(Curly-leaf Pondweed*)	
					Algae	
					Aquatic Plants (Macrophytes)	
Porter Lake West	MA34072	Springfield.	5.00	Acres	Algae	
					Aquatic Plants (Macrophytes)	
Scantic River	MA34-30	Massachusetts/Connecticut border, Monson downstream to the Massachusetts/Connecticut border, Hampden.	9.60	Miles	Escherichia Coli (E. Coli)	
Stony Brook	MA34-19	Headwaters, Granby to mouth at confluence with Connecticut River, South Hadley (through former 2006 segments: Upper Pond MA34095 and Lower Pond MA34049).	13.30	Miles	(Water Chestnut*)	
					Escherichia Coli (E. Coli)	
					Turbidity	
Unnamed Tributary	MA34-60	Unnamed tributary to the Connecticut River, locally known as 'Willimansett Brook', headwaters, perennial portion, east of Memorial Drive (Route 33), Chicopee to mouth at confluence with Connecticut River, Chicopee (approximately 1200 feet culverted near mouth).	2.30	Miles	Escherichia Coli (E. Coli)	
Upper Van Horn Park Pond	MA34128	Springfield (formerly reported as 2000 segment: Upper Van Horn Park Pond MA36158).	8.00	Acres	Nutrient/Eutrophication Biological Indicators Phosphorus, Total	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Venture Pond	MA34096	Springfield.	7.00	Acres	Dissolved Oxygen	
					Nutrient/Eutrophication Biological	
					Indicators	
					Phosphorus, Total	
Watershops Pond	MA34099	Springfield.	161.00	Acres	Nutrient/Eutrophication Biological Indicators	
Weston Brook	MA34-23	Headwaters, south of State Street (Route 202), Belchertown to mouth at inlet Forge Pond, Granby (WWF applies from the confluence of Lampson Brook in Belchertown to the mouth).	2.70	Miles	Phosphorus, Total	
Wilton Brook	MA34-15	Headwaters, perennial portion, Easthampton	1.10	Miles	(Water Chestnut*)	
		to outlet RubberThread Pond, Easthampton (through former 2006 segment: RubberThread Pond MA34105).			Aquatic Plants (Macrophytes)	
Deerfield						·
Bear River	MA33-17	Headwaters, perennial portion west of Barnes Road, Ashfield to confluence with Deerfield River, Conway.	6.90	Miles	Temperature	
Cherry Rum Brook	MA33-97	Headwaters, northeast of Stoneleigh Burnham Drive, Greenfield to confluence with Green River, Greenfield.	2.10	Miles	Benthic Macroinvertebrates	
Davis Mine Brook	MA33-18	Headwaters, south of Dell Road, Rowe to confluence with Mill Brook, Charlemont.	3.30	Miles	Fish Bioassessments	
					pH. Low	
Deerfield River	MA33-03	Confluence with North River, Charlemont/Shelburne to confluence with Green River. Greenfield.	16.80	Miles	Escherichia Coli (E. Coli)	
Deerfield River	MA33-04	Confluence with Green River, Greenfield to confluence with Connecticut River, Greenfield/Deerfield.	2.00	Miles	Escherichia Coli (E. Coli)	
Dragon Brook	MA33-20	Headwaters, perennial portion north of Patten Road, Shelburne to confluence with the Deerfield River, Shelburne.	4.40	Miles	Temperature	
East Branch North River	MA33-19	Vermont line, Colrain to confluence with West Branch North River, Colrain.	7.50	Miles	Escherichia Coli (E. Coli)	
Green River	MA33-30	From Swimming Pool #2 Dam (National Dam	3.70	Miles	Escherichia Coli (E. Coli)	
		ID MA02321) northwest of Nashs Mill Road,			Fecal Coliform	
	Greenfield to confluence with the Deerfield River, Greenfield (formerly reported as 2002 segment: Green River MA33-10 and part of 2002 segment: Green River MA33-09) (HQW			Turbidity		
		applies upstream of former Greenfield WWTF discharge (NPDES# MA0101214), from approximately 0.5 mile upstream of mouth).				

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Hinsdale Brook	MA33-21	Headwaters east of Fiske Mill Road, Shelburne to confluence with Punch Brook, Greenfield.	2.80	Miles	Escherichia Coli (E. Coli)	
Mill Brook	MA33-70	Headwaters, north of West Mountain Road, Bernardston to confluence with Cherry Rum Brook, Greenfield.	8.40	Miles	Benthic Macroinvertebrates	
Pelham Lake	MA33016	Rowe.	80.00	Acres	Mercury in Fish Tissue	
Sherman Reservoir	MA33018	Massachusetts portion only. Rowe/Monroe.	72.00	Acres	Mercury in Fish Tissue	
South River	MA33-07	Headwaters, outlet Ashfield Pond, Ashfield to Emmets Road, Ashfield.	2.30	Miles	Temperature	
South River	MA33-101	Emmets Road, Ashfield to confluence with Johnny Bean Brook, Conway (formerly part of MA33-08).	6.10	Miles	Escherichia Coli (E. Coli) Fecal Coliform	
South River	MA33-102	From confluence with Johnny Bean Brook,	6.80	Miles	(Physical substrate habitat alterations*)	
		Conway to confluence with Deerfield River,			Escherichia Coli (E. Coli)	
		Conway (formerly part of MA33-08), (through South River Impoundment formerly segment MA33022).			Fecal Coliform	
Farmington		W/ (00022).				
Benton Brook	MA31-11	Headwaters, drainage from Hayden Swamp, Otis to mouth at confluence with the West Branch Farmington River, Otis.	5.20	Miles	Benthic Macroinvertebrates	
Big Pond	MA31004	Otis.	325.00	Acres	Dissolved Oxygen	
					Mercury in Fish Tissue	33880
Cranberry Pond Brook	MA31-21	Headwaters, outlet Cranberry Pond, Tolland to mouth at confluence with Slocum Brook, Tolland.	1.60	Miles	Lack of a coldwater assemblage	
Palmer Brook	MA31-29	Headwaters, outlet Palmer Brook Dam (NATID: MA00205), Becket to mouth at inlet Ward Pond, Becket.	2.10	Miles	Lack of a coldwater assemblage	
Pond Brook	MA31-33	Headwaters, outlet Noyes Pond, Tolland to mouth at confluence with Babcock Brook, Tolland.	2.00	Miles	Lack of a coldwater assemblage	
Shaw Pond	MA31036	Becket/Otis.	80.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*) Dissolved Oxygen	
Spectacle Pond Brook	MA31-27	Headwaters, south of West Center Road, Otis to mouth at inlet Upper Spectacle Pond, Otis.	1.50	Miles	Lack of a coldwater assemblage	
Thomas Brook	MA31-06	Headwaters, outlet Thomas Pond, Becket to mouth at confluence with unnamed tributary to Hayden Pond, Otis.	0.80	Miles	Lack of a coldwater assemblage	
Upper Spectacle Pond	MA31044	Sandisfield/Otis.	53.00	Acres	Dissolved Oxygen	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
West Branch	MA31-01	Headwaters, outlet Hayden Pond, Otis to the	16.10	Miles	Lack of a coldwater assemblage	
Farmington River		MA/CT border in the Colebrook Reservoir, Sandisfield/Tolland.			Temperature	
York Lake	MA31052	New Marlborough.	29.00	Acres	Dissolved Oxygen	
French						
Burncoat Brook	MA42-07	Headwaters, outlet Bouchard Pond, Leicester	1.00	Miles	Benthic Macroinvertebrates	
		to mouth at confluence with Town Meadow Brook, Leicester (through former pond segment Ballard Hill Pond MA42069).			Escherichia Coli (E. Coli)	
Carbuncle Pond	MA42008	Oxford.	11.00	Acres	Harmful Algal Blooms	
French River	MA42-03	Headwaters, outlet Greenville Pond, Leicester to the outlet of Thayers Pond, Oxford (excluding approximately 0.6 miles through Rochdale Pond segment MA42048) (through former pond segments Texas Pond MA42058 and Thayers Pond MA42059).	3.80	Miles	Mercury in Fish Tissue	
French River	MA42-04	From dam (NAT ID: MA01946) just upstream of Clara Barton Road, Oxford, to dam (NAT ID: MA00108) at North Village, Webster/Dudley.	9.60	Miles	Mercury in Fish Tissue	
French River	MA42-05	Dam (NAT ID: MA00108) at North Village,	2.40	Miles	(Flow Regime Modification*)	
		Webster/Dudley to Webster WWTP outfall (NPDES: MA0100439), Webster/Dudley.			Benthic Macroinvertebrates	
French River	MA42-06	Webster WWTP outfall (NPDES: MA0100439)	1.00	Miles	Benthic Macroinvertebrates	
		, Webster/Dudley to state line, Dudley, MA/Thompson,CT.			Cause Unknown [Sediment Screening Value (Exceedance)] Nutrients	
Grindstone Brook	MA42-18	Headwaters outlet Henshaw Pond. Leicester	2.30	Miles	Escherichia Coli (E. Coli)	
Gilliustoffe brook	IVIA42-10	to mouth at inlet Rochdale Pond. Leicester.	2.30	IVIIIES	Escriencina Con (E. Con)	
Little River	MA42-13	Headwaters, outlet Pikes Pond, Charlton to	3.50	Miles	Benthic Macroinvertebrates	
		inlet Buffumville Lake, Charlton (formerly part of segment MA42-09).			Dissolved Oxygen	
Sucker Brook	MA42-15	Headwaters, outlet Nipmuck Pond, Webster	1.70	Miles	Benthic Macroinvertebrates	
		to mouth at inlet Club Pond, Webster.			Escherichia Coli (E. Coli)	
Webster Lake	MA42064	Webster.	1,275.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)	
					(Non-Native Aquatic Plants*)	
					(Non-Native Fish/Shellfish/Zooplankton*)	
					Dissolved Oxygen	
Wellington Brook	MA42-11	Headwaters south of Cedar Street, Auburn to mouth at confluence with French River, Oxford.	3.40	Miles	Escherichia Coli (E. Coli)	
Housatonic						
Ashley Lake	MA21003	Washington.	94.00	Acres	Mercury in Fish Tissue	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
East Branch	MA21-02	Outlet of Center Pond, Dalton to mouth at	8.00	Miles	Escherichia Coli (E. Coli)	
Housatonic River		confluence with the Housatonic River,			Fecal Coliform	
		Pittsfield.			PCBs in Fish Tissue	
Goodrich Pond	MA21042	Pittsfield.	15.00	Acres	PCBs in Fish Tissue	
Goose Pond	MA21043	Lee/Tyringham.	238.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)	
					Dissolved Oxygen	
Housatonic River	MA21-04	Headwaters, confluence of Southwest Branch	12.30	Miles	(Water Chestnut*)	
		Housatonic River and West Branch			Escherichia Coli (E. Coli)	
		Housatonic River, Pittsfield to Woods Pond dam (NATID: MA00731), Lee/Lenox (through			Fecal Coliform	
		former 2006 segment: Woods Pond			PCBs in Fish Tissue	
		MA21120) (approximately one mile at			PCBs in Sediment	
	headwaters formerly part of 1998 segment: West Branch Housatonic River MA21-03).		Polychlorinated Biphenyls (PCBs)			
Housatonic River MA21-	MA21-19	MA21-19 Outlet of Woods Pond dam (NATID: MA00731), Lee/Lenox to the Risingdale Impoundment dam (NATID: MA00250), Great Barrington [through former 2006 segment: Risingdale Impoundment MA21121) (formerly part of 1998 segment: Housatonic River MA21-05).	19.90	Miles	(Zebra Mussel, Dreissena Polymorph*)	
					Algae	
					Ambient Bioassays - Chronic Aquatic	
					Toxicity	
					Fish Bioassessments	
					PCBs in Fish Tissue	
					PCBs in Sediment	
					Phosphorus, Total	
Housatonic River	MA21-20	Outlet of Risingdale Impoundment dam	23.10	Miles	(Zebra Mussel, Dreissena Polymorph*)	
		(NATID: MA00250), Great Barrington to the MA/CT border, Sheffield (formerly part of 1998 segment: Housatonic River MA21-05).			PCBs in Fish Tissue	
Hubbard Brook	MA21-15	Headwaters, northwest of Townhouse Hill	9.40	Miles	(Curly-leaf Pondweed*)	
		Road, Egremont to mouth at confluence with			(Eurasian Water Milfoil, Myriophyllum	
		the Housatonic River, Sheffield (through former 2006 segment: Mill Pond MA21068).			Spicatum*)	
		lottici 2000 segment. Will 1 ond Will 2 1000).			(Water Chestnut*)	
					Lack of a coldwater assemblage	
14 1 15	1110105		40.50		Temperature	
Konkapot River	MA21-25	Headwaters, outlet Brewer Lake, Monterey to the MA/CT border, New Marlborough (formerly part of 1998 segment: Konkapot River MA21-13).	16.50	Miles	Mercury in Fish Tissue	
Konkapot River	MA21-26	From the MA/CT border, Sheffield, to mouth at confluence with the Housatonic River, Sheffield (formerly part of 1998 segment: Konkapot River MA21-13).	2.90	Miles	Mercury in Fish Tissue	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Lake Buel	MA21014	Monterey/New Marlborough.	191.00	Acres	(Brittle Naiad, Najas Minor*)	
					(Curly-leaf Pondweed*)	
					(Eurasian Water Milfoil, Myriophyllum	
					Spicatum*)	
					(Non-Native Aquatic Plants*)	
					Dissolved Oxygen	
					Dissolved Oxygen Supersaturation	
					Phosphorus, Total	
Lake Garfield	MA21040	Monterey.	255.00	Acres	(Eurasian Water Milfoil, Myriophyllum	
					Spicatum*)	
					(Fanwort*)	
					Dissolved Oxygen	
					Mercury in Fish Tissue	
					Phosphorus, Total	
Laurel Lake	MA21057	Lee/Lenox.	174.00	Acres	(Brittle Naiad, Najas Minor*)	
					(Curly-leaf Pondweed*)	
					(Eurasian Water Milfoil, Myriophyllum	
					Spicatum*)	
					(Water Chestnut*)	
					(Zebra Mussel, Dreissena Polymorph*)	
					Dissolved Oxygen	
					Dissolved Oxygen Supersaturation	
					Phosphorus, Total	
Morewood Lake	MA21071	Pittsfield.	20.00	Acres	PCBs in Fish Tissue	
Onota Lake	MA21078	Pittsfield.	664.00	Acres	(Brittle Naiad, Najas Minor*)	
					(Curly-leaf Pondweed*)	
					(Eurasian Water Milfoil, Myriophyllum Spicatum*)	
					(Water Chestnut*)	
					Dissolved Oxygen	
Silver Lake	MA21097	Pittsfield.	27.00	Acres	PCBs in Fish Tissue	
Southwest Branch	MA21-17	Headwaters, outlet Richmond Pond, Pittsfield	5.80	Miles	Escherichia Coli (E. Coli)	
Housatonic River		to mouth at confluence with West Branch			Fecal Coliform	
		Housatonic River (forming headwaters			Sedimentation/Siltation	
		Housatonic River), Pittsfield.			Temperature	
Stockbridge Bowl	MA21105	Stockbridge.	384.00	Acres	(Eurasian Water Milfoil, Myriophyllum	
					Spicatum*) Dissolved Oxygen	
	1					22000
			L		Mercury in Fish Tissue	33880

Waterbody	AU ID	Description	Size	Units	Impairment	ATTAINS Action ID
West Branch	MA21-18	Headwaters, outlet Pontoosuc Lake, Pittsfield	4.10	Miles	(Debris*)	
Housatonic River		to mouth at confluence with Southwest			(Habitat Assessment*)	
		Branch Housatonic River (forming headwaters Housatonic River), Pittsfield (formerly part of			Escherichia Coli (E. Coli)	
		1998 segment: West Branch Housatonic River MA21-03).			Fecal Coliform	
					Lack of a coldwater assemblage	
		,			PCBs in Sediment	
					Temperature	
					Trash	
Williams River	MA21-06	Headwaters, outlet Shaker Mill Pond, West Stockbridge to mouth at confluence with Housatonic River, Great Barrington.	11.00	Miles	Temperature	
Hudson: Hoosic						
Cheshire	MA11002	[North Basin] Cheshire.	284.00	Acres	(Eurasian Water Milfoil, Myriophyllum	
Reservoir, North Basin					Spicatum*)	
					(Non-Native Aquatic Plants*)	
					Nutrient/Eutrophication Biological Indicators	
Cheshire	MA11019	[South Basin] Cheshire/Lanesborough.	92.00	Acres	(Eurasian Water Milfoil, Myriophyllum	
Reservoir, South Basin	10,7711010	[Jodan Basin] Oncoming Earlooper oagni	02.00	710100	Spicatum*)	
					(Non-Native Aquatic Plants*)	
					Algae	
Hoosic River	MA11-03	Headwaters, outlet Cheshire Reservoir, Cheshire to Adams WWTP discharge (NPDES: MA0100315), Adams.	8.80	Miles	(Alteration in stream-side or littoral	
					vegetative covers*)	
					(Flow Regime Modification*)	
					(Other anthropogenic substrate	
					alterations*) Ambient Bioassays - Chronic Aquatic	
					Toxicity	
					Escherichia Coli (E. Coli)	
					Fecal Coliform	
					Temperature	
Hoosic River	MA11-05	Confluence with North Branch Hoosic River.	8.20	Miles	(Alteration in stream-side or littoral	
		North Adams to the Vermont State line,	0.20		vegetative covers*)	
		Williamstown.			(Flow Regime Modification*)	
					Escherichia Coli (E. Coli)	
					Fecal Coliform	
					Nutrient/Eutrophication Biological Indicators	
					PCBs in Fish Tissue	
North Branch Hoosic River	MA11-01	Vermont State line, Clarksburg to USGS Gage (# 01332000), North Adams.	4.30	Miles	Temperature	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
North Branch	MA11-02	From USGS Gage (# 01332000), North	1.50	Miles	(Alteration in stream-side or littoral	
Hoosic River		Adams to mouth at confluence with Hoosic			vegetative covers*)	
		River, North Adams.			(Flow Regime Modification*)	
					Escherichia Coli (E. Coli)	
					Fecal Coliform	
					Polychlorinated Biphenyls (PCBs)	
Hudson: Kinderhoo						
Kinderhook Creek	MA12-01	Headwaters, northwest of Sheeps Heaven	5.50	Miles	Benthic Macroinvertebrates	
		Mountain and east of Route 43, Hancock to New York/Massachusetts border. Hancock.				
Ipswich		New York/Massachusells border, Hancock.				
Brackett Pond	MA92004	Andover.	16.00	Acres	Turbidity	
Collins Pond	MA92010	Andover.	2.00	Acres	Algae	
Commo i oria	1111 102010	7 uidevoi.	2.00	710100	Turbidity	
Crystal Pond	MA92013	Peabody.	9.00	Acres	Algae	
Crystal Ford			0.00		Chlorophyll-a	
					Phosphorus, Total	
					Transparency / Clarity	
Devils Dishfull	MA92015	Peabody.	14.00	Acres	(Eurasian Water Milfoil, Myriophyllum	
Pond	1111 102010		11.00		Spicatum*)	
					Chlorophyll-a	
					Dissolved Oxygen	
					Phosphorus, Total	
					Turbidity	
Fish Brook	MA92-14	Headwater, outlet Stiles Pond, Boxford to	8.20	Miles	Escherichia Coli (E. Coli)	
		confluence with Ipswich River,			, ,	
		Topsfield/Boxford (through former 2014				
Frye Pond	MA92023	segment: Howes Pond MA92026). Andover (formerly reported as 1998 segment:	7.00	Acres	Algae	
riye Folia	WIA92023	Frye Pond MA84082).	7.00	Acres	Aigae	
Gravelly Brook	MA92-18	Headwaters, Willowdale State Forest, Ipswich	1.50	Miles	Benthic Macroinvertebrates	
		to confluence with Ipswich River, Ipswich.				
Howlett Brook	MA92-17	Headwaters north of Great Hill, Topsfield to	2.70	Miles	Escherichia Coli (E. Coli)	
		confluence with Ipswich River, Topsfield.			Fecal Coliform	
Ipswich River	MA92-02	Ipswich Mills Dam (formerly known as	0.39	Square	Fecal Coliform	
		Sylvania Dam), Ipswich to mouth at Ipswich		Miles		
Ipswich River	MA92-06	Bay, Ipswich. Source at confluence of Maple Meadow Brook	20.40	Miles	(Dewatering*)	
ipowion (tivo)	WIA32-00	and Lubbers Brook, Wilmington, to Salem	20.40	IVIIICS	Dissolved Oxygen	
		Beverly Waterway Canal, Topsfield (formerly part of 1996 segment: Ipswich River MA92-			Mercury in Fish Tissue	
			ı		Welculy III FISH TISSUE	
		01).				

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Ipswich River	MA92-15	Salem Beverly Waterway Canal, Topsfield to	11.00	Miles	(Dewatering*)	
		Ipswich Mills Dam (formerly known as			Dissolved Oxygen	
		Sylvania Dam), Ipswich (formerly part of 1996 segment: Ipswich River MA92-01).			Fish Bioassessments	
		Segment. ipswich Niver MA32-01).			Mercury in Fish Tissue	
Kimball Brook	MA92-21	Headwaters, west of Scott Hill, Ipswich to	2.20	Miles	Dissolved Oxygen	
		confluence with Ipswich River, Ipswich.			Escherichia Coli (E. Coli)	
					Fecal Coliform	
Labor in Vain	MA92-22	Headwaters (excluding intermittent portion)	0.03	Square	Dissolved Oxygen	
Creek		south of Argilla Road, Ipswich to confluence with estuarine portion of Ipswich River, Ipswich.		Miles	Fecal Coliform	
Lowe Pond	MA92034	Boxford.	36.00	Acres	(Non-Native Aquatic Plants*)	
					Mercury in Fish Tissue	
Lubbers Brook	MA92-05	Headwaters (excluding intermittent portion)	5.60	Miles	(Dewatering*)	
		Billerica to confluence with Maple Meadow			Dissolved Oxygen	
		Brook forming headwaters of Ipswich River, Wilmington (through former 2014 segments: Lubber Pond West MA92036 and Lubber Pond East MA92035).			Escherichia Coli (E. Coli)	
Maple Meadow	MA92-04	Headwaters outlet of Mill Pond, Burlington to	4.20		(Dewatering*)	
Brook		confluence with Lubbers Brook, Wilmington.			Dissolved Oxygen	
Martins Brook	MA92-08	confluence with the Ipswich River, North	4.60	Miles	Benthic Macroinvertebrates	
					Dissolved Oxygen	
		Reading.			Escherichia Coli (E. Coli)	
					Fecal Coliform	
Martins Pond	MA92038	North Reading.	89.00	Acres	(Non-Native Aquatic Plants*)	
					Algae	
					Mercury in Fish Tissue	33880
					Turbidity	
Miles River	MA92-03	Headwaters outlet Longham Reservoir,	8.90	Miles	Benthic Macroinvertebrates	
		Beverly to confluence with Ipswich River, Ipswich.			Dissolved Oxygen	
Norris Brook	MA92-11	Headwaters outlet of Elginwood Pond, Peabody to confluence with Ipswich River, Danvers (Danvers/Middleton town line).	1.50	Miles	Dissolved Oxygen	
Pleasant Pond	MA92049	(Idlewood Lake) Wenham/Hamilton.	26.00	Acres	Mercury in Fish Tissue	
Salem Pond	MA92057	North Andover/Andover.	15.00	Acres	Turbidity	
Silver Lake	MA92059	Wilmington.	30.00	Acres	DDT in Fish Tissue	
					Mercury in Fish Tissue	33880
Unnamed Tributary	MA92-09	Unnamed tributary to Ipswich River, outlet of Eisenhaures Pond, North Reading to confluence with Ipswich River, North Reading.	1.40	Miles	Fish Bioassessments	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Unnamed Tributary	MA92-12	Unnamed tributary to Ipswich River, outlet of	1.40	Miles	Escherichia Coli (E. Coli)	
		Middleton Pond, Middleton to confluence with			Fecal Coliform	
		Ipswich River, Middleton.			Flocculant Masses	
					Oil and Grease	
					Scum/Foam	
Unnamed Tributary	MA92-23	Unnamed tributary to Ipswich River (locally known as Greenwood Creek), headwaters, east of Jeffreys Neck Road/north of Newmarch Street, Ipswich to confluence with estuarine portion of Ipswich River, Ipswich.	0.03	Square Miles	Fecal Coliform	
Unnamed Tributary	MA92-26	Unnamed intermittent tributary to Martins Brook, from source in wetland west of the Route 93/Route 125 intersection, Wilmington to confluence with Martins Brook, Wilmington.	1.30	Miles	Chloride	
Wenham Lake	MA92073	Beverly/Wenham.	243.00	Acres	DDT in Fish Tissue	
					Mercury in Fish Tissue	33880
Islands						·
Chilmark Pond	MA97-05	South of South Road including Wades Cove and Gilberts Cove, Chilmark, Martha's Vineyard.	0.31	Square	Enterococcus	
				Miles	Estuarine Bioassessments	
					Fecal Coliform	
					Nitrogen, Total	
					Nutrient/Eutrophication Biological Indicators	
Cuttyhunk Pond	MA97-21	Waters west of the channel connecting Cuttyhunk Pond to Cuttyhunk Harbor, Gosnold, Elizabeth Islands (formerly reported as 1996 segment:Cuttyhunk Pond MA95-26).	0.15	Square Miles	Fecal Coliform	
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.	3.09	Square Miles	Fecal Coliform	
Head of Hummock Pond	MA97035	Nantucket.	16.00	Acres	Harmful Algal Blooms	
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.	2.05	Square Miles	Fecal Coliform	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Lake Tashmoo	MA97-12	Waters including Drew Cove and Rhoda Pond	0.41	Square	Dissolved Oxygen	
		to confluence with Vineyard Sound at channel		Miles	Estuarine Bioassessments	
		south of Herring Creek Road, Tisbury, Martha's Vineyard.			Nitrogen, Total	
		martia's villeyard.			Nutrient/Eutrophication Biological Indicators	
Long Pond	MA97-29	Madaket Road, including White Goose Cove,	0.12	Square	Dissolved Oxygen	64482
				Miles	Dissolved Oxygen Supersaturation	64482
		Nantucket.			Estuarine Bioassessments	64482
					Fecal Coliform	
					Nitrogen, Total	64482
					Nutrient/Eutrophication Biological Indicators	64482
					Transparency / Clarity	64482
Nantucket Harbor	MA97-01	Waters south and east of an imaginary line	7.17	Square	Estuarine Bioassessments	36011
		drawn from Jetties Beach to Coatue Point		Miles	Fecal Coliform	
		(excluding Polpis Harbor and Coskata Pond), Nantucket.			Nitrogen, Total	36011
Oak Bluffs Harbor	MA97-07	North of Lake Avenue to confluence with Nantucket Sound, Oak Bluffs, Martha's	0.05	Square Miles	(Other anthropogenic substrate alterations*)	
		Vineyard.			Fecal Coliform	
Polpis Harbor	MA97-26	Polpis Harbor and all adjacent coves, to an imaginary line drawn from Quaise Point to the	0.29	Square	Estuarine Bioassessments	36012
				Miles	Fecal Coliform	
		opposite shore, Nantucket.			Nitrogen, Total	36012
Sengekontacket	MA97-10	Between Edgartown-Vineyard Haven Road	1.10	Square	Dissolved Oxygen	65320
Pond		and Oak Bluffs Road, including Majors Cove,		Miles	Estuarine Bioassessments	65320
		Edgartown/Oak Bluffs, Martha's Vineyard.			Fecal Coliform	
					Nitrogen, Total	65320
					Nutrient/Eutrophication Biological Indicators	65320
Sesachacha Pond	MA97-02	South of Quidnet Road and north of Polpis Road, Nantucket.	0.42	Square Miles	Fecal Coliform	
Seths Pond	MA97085	West Tisbury.	11.00	Acres	Algae	
					Transparency / Clarity	
Tisbury Great Pond	MA97-18	Including Town Cove, Muddy Cove, Pear	1.10	Square	Dissolved Oxygen	
		Tree Cove, Short Cove, Tiah Cove, Tississa		Miles	Estuarine Bioassessments	
		Pond, Deep Bottom Cove, and Thumb Cove,	i		Fecal Coliform	
		Chilmark/West Tisbury, Martha's Vineyard.			Nitrogen, Total	
					Nutrient/Eutrophication Biological Indicators	

Waterbody	AU ID	Description	Size	Units	Impairment	ATTAINS Action ID
Vineyard Haven	MA97-09	The waters south and west of an imaginary	1.54	Square	Estuarine Bioassessments	
Harbor	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.	Miles	Fecal Coliform			
Merrimack						
Back River	MA84A-16	New Hampshire state line, Amesbury to inlet	2.70	Miles	(Fish Passage Barrier*)	
		Clarks Pond, Amesbury (prior to 2010 this segment extended to confluence with			Escherichia Coli (E. Coli)	
		Powwow River).			Sedimentation/Siltation	
		1 owwow raver).			Turbidity	
Bare Meadow	MA84A-18	Headwaters, Methuen to confluence with	3.00	Miles	Escherichia Coli (E. Coli)	
Brook		Merrimack River, Methuen.			Sedimentation/Siltation	
			Turbidity			
Bartlett Brook	MA84A-36	New Hampshire state line, Dracut to inlet Mill Pond, Methuen.	3.70	Miles	Escherichia Coli (E. Coli)	
Beaver Brook MA84	MA84A-11	New Hampshire state line, Dracut to	4.80	Miles	(Debris*)	
		confluence with Merrimack River, Lowell.			(Physical substrate habitat alterations*)	
					Benthic Macroinvertebrates	
					Escherichia Coli (E. Coli)	
					Odor	
					Trash	
					Turbidity	
Beaver Brook	MA84B-02	Outlet Mill Pond, Littleton to inlet Forge Pond,	4.90	Miles	Dissolved Oxygen	
		Westford.			Fecal Coliform	
					pH, Low	
					Total Suspended Solids (TSS)	
Bennetts Brook	MA84B-06	Headwaters, north of Route 2, Harvard to the inlet of Spectacle Pond, Ayer/Littleton.	4.30	Miles	Escherichia Coli (E. Coli)	
Black Brook	MA84A-17	Headwaters, Chelmsford to confluence with	2.30	Miles	(Debris*)	
		Merrimack River, Lowell (approximately 500			(Physical substrate habitat alterations*)	
		feet culverted near mouth).			Benthic Macroinvertebrates	
					Escherichia Coli (E. Coli)	
					Fish Bioassessments	
					Sedimentation/Siltation	
					Trash	
					Turbidity	
Chadwicks Pond	MA84006	Haverhill/Boxford.	173.00	Acres	Mercury in Fish Tissue	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Cobbler Brook	MA84A-22	Headwaters, Merrimac to confluence with	4.40	Miles	(Debris*)	
		Merrimack River, Merrimac.			Benthic Macroinvertebrates	
					Dissolved Oxygen	
					Lack of a coldwater assemblage	
					Temperature	
					Trash	
Creek Brook	MA84A-37	Headwaters, outlet Crystal Lake, Haverhill to confluence with Merrimack River, Haverhill.	2.30	Miles	Escherichia Coli (E. Coli)	
Crystal Lake	MA84010	Haverhill.	161.00	Acres	Mercury in Fish Tissue	
Deep Brook	MA84A-21	Headwaters east of Everett Turnpike,	2.90	Miles	(Habitat Assessment*)	
		Tyngsborough to confluence with Merrimack			Benthic Macroinvertebrates	
		River, Chelmsford.			Escherichia Coli (E. Coli)	
					Lack of a coldwater assemblage	
					Sedimentation/Siltation	
					Temperature	
East Meadow River	MA84A-39	Headwaters, outlet Neal Pond, Haverhill to inlet Millvale Reservoir, Haverhill.	3.00	Miles	Escherichia Coli (E. Coli)	
Fish Brook	MA84A-40	Headwaters, east of Greenwood Road,	4.10	Miles	Chloride	
		Andover to confluence with Merrimack River at Fish Brook Dam (NAT ID: MA02265), Andover.			Escherichia Coli (E. Coli)	
Flint Pond	MA84012	Tyngsborough.	72.00	Acres	(Brittle Naiad, Najas Minor*)	
					(Non-Native Aquatic Plants*)	
					Aquatic Plants (Macrophytes)	
					Mercury in Fish Tissue	33880
Forest Lake	MA84014	Methuen.	48.00	Acres	Mercury in Fish Tissue	
Haggets Pond	MA84022	Andover.	211.00	Acres	Mercury in Fish Tissue	
Hoveys Pond	MA84025	Boxford.	36.00	Acres	Mercury in Fish Tissue	
Johnsons Pond	MA84027	Groveland/Boxford.	194.00	Acres	Dissolved Oxygen	
					Mercury in Fish Tissue	
Kenoza Lake	MA84028	Haverhill.	240.00	Acres	Mercury in Fish Tissue	
Lake Attitash	MA84002	Amesbury/Merrimac.	369.00	Acres	Harmful Algal Blooms	
					Mercury in Fish Tissue	
Lake Cochichewick	MA84008	North Andover.	575.00	Acres	Mercury in Fish Tissue	
Lake Pentucket	MA84051	Haverhill.	38.00	Acres	Mercury in Fish Tissue	
Lake Saltonstall	MA84059	Haverhill.	44.00	Acres	Mercury in Fish Tissue	
Little River	MA84A-09	New Hampshire state line, Haverhill to	4.60	Miles	(Debris*)	
		confluence with Merrimack River, Haverhill			(Habitat Assessment*)	
		(approximately 200 feet culverted at mouth).			Escherichia Coli (E. Coli)	
					Trash	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Long Pond	MA84032	Dracut/Tyngsborough (size indicates portion	137.00	Acres	(Curly-leaf Pondweed*)	
		in Massachusetts).			Harmful Algal Blooms	
					Mercury in Fish Tissue	33880
Lowell Canals	MA84A-29	Canal system near Pawtucket Falls, Lowell.	4.90	Miles	DDT in Fish Tissue	
					Lead	
					Mercury in Fish Tissue	
					PCBs in Fish Tissue	
Massapoag Pond	MA84087	Dunstable/Groton/Tyngsborough.	111.00	Acres	(Curly-leaf Pondweed*)	
					(Non-Native Aquatic Plants*)	
					Aquatic Plants (Macrophytes)	
					Dissolved Oxygen	
					Mercury in Fish Tissue	33880
Merrimack River	MA84A-01	State line at Hudson, NH/Tyngsborough, MA	9.00	Miles	(Fish Passage Barrier*)	
		to Pawtucket Dam (NAT ID: MA00837), Lowell.			Escherichia Coli (E. Coli)	
					Fecal Coliform	
					Mercury in Fish Tissue	
Merrimack River	MA84A-02	to Lowell Regional Wastewater Utilities (NPDES# MA0100633) outfall at Duck Island, Lowell.	3.20	Miles	(Dewatering*)	
					(Fish Passage Barrier*)	
					Escherichia Coli (E. Coli)	
					Mercury in Fish Tissue	
					Phosphorus, Total	
Merrimack River	MA84A-03	Lowell Regional Wastewater Utilities	8.80	Miles	(Fish Passage Barrier*)	
		(NPDES# MA0100633) outfall at Duck Island,			Escherichia Coli (E. Coli)	
		Lowell to Essex Dam (NAT ID: MA00234), Lawrence.			Mercury in Fish Tissue	
		Lawrence.			PCBs in Fish Tissue	
					Phosphorus, Total	
Merrimack River	MA84A-04	Essex Dam (NAT ID: MA00234), Lawrence to	10.00	Miles	Escherichia Coli (E. Coli)	
		confluence with Little River, Haverhill.			PCBs in Fish Tissue	
					Phosphorus, Total	
Merrimack River	MA84A-05	Confluence Little River, Haverhill to	1.83	Square	Enterococcus	
		confluence Indian River, West Newbury/Amesbury.		Miles	PCBs in Fish Tissue	
Merrimack River	MA84A-06	Confluence Indian River, West	4.46	Square	Enterococcus	
		Newbury/Amesbury to mouth at Atlantic		Miles	Fecal Coliform	
		Ocean, Newburyport/Salisbury (includes Back River, Salisbury).			PCBs in Fish Tissue	
Merrimack River	MA84A-26	The Basin in the Merrimack River Estuary,	0.17	Square	Fecal Coliform	
		Newbury/Newburyport.		Miles		
Mill Pond	MA84038	[North Basin] Littleton.	30.00	Acres	Aquatic Plants (Macrophytes)	
Mill Pond	MA84081	[South Basin] Littleton.	12.00	Acres	Aquatic Plants (Macrophytes)	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Millvale Reservoir	MA84041	Haverhill.	44.00	Acres	Mercury in Fish Tissue	
Nabnasset Pond	MA84044	Westford.	134.00	Acres	(Curly-leaf Pondweed*)	
					(Non-Native Aquatic Plants*)	
					Harmful Algal Blooms	
					Mercury in Fish Tissue	33880
Newfield Pond	MA84046	Chelmsford.	77.00	Acres	(Curly-leaf Pondweed*)	
					(Eurasian Water Milfoil, Myriophyllum Spicatum*)	
					(Fanwort*)	
					(Non-Native Aquatic Plants*)	
					Dissolved Oxygen	
					Mercury in Fish Tissue	33880
Peppermint Brook	MA84A-35	Headwaters, outlet of unnamed pond east of	2.70	Miles	(Debris*)	33000
Peppermint Brook	IVIA04A-33	Route 38, Dracut to confluence with Beaver Brook, Dracut.	2.70	willes	Escherichia Coli (E. Coli)	
					Trash	
Plum Island River	MA84A-27	From Chaces Island, Merimack River Estuary,	0.13	Square	Fecal Coliform	
		to the "high sandy" sand bar just north of the confluence with Pine Island Creek, Newbury (formerly part of 2000 segment: Plum Island River MA84A-23).		Miles		
Powwow River	MA84A-08	Tidal portion, just downstream of Main Street, Amesbury to confluence with Merrimack River, Amesbury.	0.06	Square Miles	Escherichia Coli (E. Coli)	
Powwow River	MA84A-25	Outlet of Lake Gardner, Amesbury to tidal	0.60	Miles	(Fish Passage Barrier*)	
		portion, just downstream of Main Street, Amesbury (formerly part of 2000 segment: Powwow River MA84A-07).			Escherichia Coli (E. Coli)	
Powwow River	MA84A-28	Outlet Tuxbury Pond, Amesbury to New	2.90	Miles	(Fish Passage Barrier*)	
		Hampshire state line, Amesbury			Fecal Coliform	
		(A/PWS/ORW only applies to upper			Total Suspended Solids (TSS)	
		approximate 1 mile reach; to the Amesbury DPW Water Division intake (Source ID 3007000-01S) (formerly part of 2000 segment: Powwow River MA84A-07).			Turbidity	
Richardson Brook	MA84A-12	Headwaters, Dracut (excluding intermittent portion) to confluence with Merrimack River, Dracut.	1.90	Miles	Escherichia Coli (E. Coli)	
South Branch	MA84A-31	Headwaters, outlet Watatic Pond,	3.00	Miles	Benthic Macroinvertebrates	
Souhegan River		Ashburnham to New Hampshire state line, Ashby.			Escherichia Coli (E. Coli)	
					Temperature	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Spectacle Pond	MA84089	Littleton/Ayer.	79.00	Acres	(Curly-leaf Pondweed*)	
					(Fanwort*)	
					(Non-Native Aquatic Plants*)	
					(Water Chestnut*)	
					Dissolved Oxygen	
Spicket River	MA84A-10	New Hampshire state line, Methuen to	5.80	Miles	(Debris*)	
		confluence with Merrimack River, Lawrence.			(Fish Passage Barrier*)	
					(Physical substrate habitat alterations*)	
					Benthic Macroinvertebrates	
					Copper	
					DDT in Fish Tissue	
					Escherichia Coli (E. Coli)	
					Mercury in Fish Tissue	
					Nutrients	
					Trash	
Stevens Pond	MA84064	North Andover.	23.00	Acres	Harmful Algal Blooms	
					Mercury in Fish Tissue	
Stony Brook	MA84B-03	Headwaters outlet Forge Pond, Westford to Brookside Road, Westford.	6.50	Miles	Benthic Macroinvertebrates	
•					Fecal Coliform	
					Turbidity	
Stony Brook	MA84B-04	Brookside Road, Westford to confluence with Merrimack River, Chelmsford.	3.40	Miles	(Dewatering*)	
•					Benthic Macroinvertebrates	
					Escherichia Coli (E. Coli)	
Tadmuck Brook	MA84B-07	Headwaters south of Main Street, Westford to confluence with Stony Brook, Westford.	1.40	Miles	Escherichia Coli (E. Coli)	
Trout Brook	MA84A-13	Headwaters, Dracut to confluence with Richardson Brook, Dracut.	2.60	Miles	Escherichia Coli (E. Coli)	
Trull Brook	MA84A-14	Source, Tewksbury (excluding intermittent portion) to confluence with Merrimack River, Tewksbury.	2.10	Miles	Escherichia Coli (E. Coli)	
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 part of 2008 segment: Back River MA84A-16).	0.003	Square Miles	Escherichia Coli (E. Coli)	
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.	1.50	Miles	Ambient Bioassays - Chronic Aquatic Toxicity Fecal Coliform	
Ward Pond	MA84096	Ashburnham (formerly reported as 1996 segment: Ward Pond MA35094).	54.00	Acres	Dissolved Oxygen	

Waterbody	AU ID	Description	Size	Units	Impairment	ATTAINS Action ID
Millers		1			 	
Beaver Brook	MA35-09	Fernald School discharge, Templeton to confluence with Millers River, Royalston.	3.40	Miles	PCBs in Fish Tissue	
Beaver Brook	MA35-28	Headwaters, confluence of Kendall and Chickering brooks, Phillipston to the Fernald School (MA0102156) discharge, Templeton.	2.30	Miles	PCBs in Fish Tissue	
Boyce Brook	MA35-17	NH State Line, Royalston to confluence with East Branch Tully River, Royalston.	3.20	Miles	PCBs in Fish Tissue	
East Branch Tully River	MA35-29	From the outlet of Tully Lake, Royalston to confluence with the West Branch Tully River forming headwaters Tully River, Orange/Athol (formerly reported as a portion of MA35-12).	3.50	Miles	PCBs in Fish Tissue	
East Branch Tully River	MA35-30	Confluence of Tully Brook and Falls Brook in Royalston State Forest, Royalston through Long Pond to inlet Tully Lake, Royalston (formerly reported as a portion of MA35-12).	5.40	Miles	PCBs in Fish Tissue	
Ellinwood Brook	MA35-22	Headwaters, outlet unnamed pond east of Woodlawn Road, Athol to inlet of White Pond, Athol.	3.60	Miles	PCBs in Fish Tissue	
Gales Pond	MA35024	Warwick.	12.00	Acres	Mercury in Fish Tissue	33880
					Turbidity	
Jacks Brook	MA35-31	Headwaters south of Orange Road, Northfield to mouth at confluence with Keyup Brook, Erving.	2.70	Miles	PCBs in Fish Tissue	
Keyup Brook	MA35-16	Headwaters Great Swamp Northfield State Forest, Northfield, to confluence with Millers River, Erving.	5.00	Miles	Escherichia Coli (E. Coli) PCBs in Fish Tissue	
Lake Monomonac	MA35047	Massachusetts portion only.	186.00	Acres	(Non-Native Aquatic Plants*)	
		Winchendon/Rindge,N.H.			Mercury in Fish Tissue	
Lake Rohunta	MA35070	(Middle Basin) Athol/Orange/New Salem.	209.00	Acres	(Non-Native Aquatic Plants*)	
					Aquatic Plants (Macrophytes)	
					Mercury in Fish Tissue	33880
Lake Rohunta	MA35107	(South Basin) New Salem.	42.00	Acres	(Non-Native Aquatic Plants*)	
		,			Aquatic Plants (Macrophytes)	
					Mercury in Fish Tissue	33880
Laurel Lake	MA35035	Erving/Warwick.	44.00	Acres	Dissolved Oxygen	
Lawrence Brook	MA35-13	New Hampshire state line, Royalston through Doane Falls to confluence with East Branch Tully River at inlet Tully Lake, Royalston.	7.10	Miles	PCBs in Fish Tissue	
Lyons Brook	MA35-19	Outlet of Ruggles Pond, Wendell to confluence with Millers River, Montague/Wendell.	2.10	Miles	PCBs in Fish Tissue	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Mahoney Brook	MA35-27	Headwaters, east of Willis Road and Ray Hill, Gardner to Mahoney Pond Dam (MA02319), Gardner.	3.00	Miles	PCBs in Fish Tissue	
Millers River	MA35-01	Outlet of Whitney Pond, Winchendon to Winchendon WWTP, Winchendon.	3.30	Miles	Ambient Bioassays - Chronic Aquatic Toxicity Lack of a coldwater assemblage Temperature	
Millers River	MA35-02	Winchendon WWTP, Winchendon to confluence with Otter River, Winchendon.	5.60	Miles	PCBs in Fish Tissue	
Millers River	MA35-03	Confluence with Otter River, Winchendon to South Royalston USGS Gage, Royalston.	3.50	Miles	PCBs in Fish Tissue	
Millers River	MA35-04	South Royalston USGS Gage, Royalston to Erving Center WWTP (formerly known as Erving Paper Company), Erving.	18.50	Miles	PCBs in Fish Tissue	
Millers River	MA35-05	Erving Center WWTP (formerly known as Erving Paper Company), Erving to confluence with Connecticut River, Erving/Montague.	9.20	Miles	PCBs in Fish Tissue	
Millers River	MA35-20	-20 Outlet of Sunset Lake, Ashburnham to inlet of	6.40	Miles	Lack of a coldwater assemblage	
		Whitney Pond, Winchendon.			Temperature	
Mormon Hollow Brook	MA35-15	Headwaters just north of Montague Road, Wendell to confluence with Millers River, Wendell.	3.80	Miles	PCBs in Fish Tissue	
North Branch Millers River	MA35-21	Outlet of Lake Mononomac, Winchendon to inlet of Whitney Pond, Winchendon.	2.00	Miles	Mercury in Fish Tissue	
North Pond Brook	MA35-23	Headwaters, from northern outlet of Lake Mattawa, Orange to confluence with Millers River, Orange.	2.10	Miles	PCBs in Fish Tissue	
Otter River	MA35-06	Source, Hubbardston (north of Pitcherville Road) to Gardner WWTP,	4.30	Miles	Ambient Bioassays - Chronic Aquatic Toxicity	
0 0	14405.00	Gardner/Templeton.			Dissolved Oxygen	
Otter River	MA35-08	Seaman Paper Dam, Templeton to confluence with Millers River, Winchendon.	5.50	Miles	PCBs in Fish Tissue	
Stockwell Brook	MA35-25	Headwaters east of Norcross Road, Royalston to mouth at Beaver Pond inlet, Royalston.	1.30	Miles	PCBs in Fish Tissue	
Tully Lake	MA35111	Royalston/Athol.	214.00	Acres	Harmful Algal Blooms	
Tully River	MA35-14	Confluence East and West Branches Tully River, Orange/Athol to confluence with Millers River, Athol.	1.60	Miles	PCBs in Fish Tissue	
Unnamed Tributary	MA35-26	Unnamed tributary to Millers River from the outlet of Lake Wallace to the mouth at confluence with Millers River, Ashburnham (excluding Lake Watatic segment MA35095 and Lower Naukeag Lake segment MA35041).	2.10	Miles	Copper	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
West Branch Tully	MA35-11	Outlet Sheomet Lake, Warwick to confluence	6.60	Miles	PCBs in Fish Tissue	
River		with East Branch Tully River forming headwaters Tully River, Orange/Athol.			Temperature	
West Gulf Brook	MA35-24	From headwaters west of Paine Swamp Road, Athol to confluence with Millers River, Athol.	0.80	Miles	PCBs in Fish Tissue	
Whetstone Brook	MA35-18	Headwaters northeast of Orcutt Hill near New Salem Rd, Wendell to confluence with Millers River, Wendell.	4.90	Miles	PCBs in Fish Tissue	
Whitney Pond	MA35101	Winchendon.	97.00	Acres	(Aquatic Plants (Macrophytes)*)	
					Mercury in Fish Tissue	
					Turbidity	4145
Mount Hope Bay (S	hore)					
Cole River	MA61-04	Route 6, Swansea to the mouth at Mount	0.35	Square	Chlorophyll-a	
		Hope Bay at old railway grade, Swansea.		Miles	Dissolved Oxygen	
					Fecal Coliform	38907
					Nitrogen, Total	
Lee River MA	MA61-01	From confluence with Lewin Brook, Swansea	0.02	Square	Fecal Coliform	38905
		to Route 6, Swansea/Somerset.		Miles	Nutrient/Eutrophication Biological Indicators	
Lee River	MA61-02	Route 6, Swansea/Somerset to mouth at	0.51	Square	Chlorophyll-a	
		Mount Hope Bay, Swansea/Somerset.		Miles	Dissolved Oxygen	
					Fecal Coliform	38906
					Nitrogen, Total	
Lewin Brook	MA61-09	Headwaters, west of Sharps Lot Road, Swansea to the inlet of the unnamed impoundment north of Lewin Lane, Swansea (impoundment upstream of dam, NAT ID# MA03247).	1.90	Miles	Escherichia Coli (E. Coli)	
Mount Hope Bay	MA61-06	The Massachusetts portion just upstream of	2.32	Square	Chlorophyll-a	
		the Braga Bridge, Fall River/Somerset to the		Miles	Dissolved Oxygen	
		state border Fall River, MA/Tiverton, RI to the line from Brayton Point Somerset to MA/RI			Enterococcus	38908
		border approximately 3/4 of a mile due east of			Fecal Coliform	38908
		Spar Island, RI.			Fish Bioassessments	
					Nitrogen, Total	
Mount Hope Bay	MA61-07	the Massachusetts portion from mouth of Cole	1.84	Square	Chlorophyll-a	
		River (at old railway grade), Swansea to state		Miles	Dissolved Oxygen	
		border Swansea, MA/Warren, RI to the line from Brayton Point, Somerset to MA/RI border			Enterococcus	38909
		approximately 3/4 of a mile due east of Spar			Fecal Coliform	38909
		Island, RI to the line between Bay Point,			Fish Bioassessments	
		Swansea and Brayton Point, Somerset (the mouth of the Lee River).			Nitrogen, Total	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Quequechan River	MA61-05	Outlet South Watuppa Pond, Fall River to	2.40	Miles	(Debris*)	
		confluence with Mt. Hope Bay at mouth of			(Habitat Assessment*)	
		Taunton River (just upstream of the Braga Bridge), Fall River.			Algae	
		Bridge), Fall River.			Dissolved Oxygen	
					Escherichia Coli (E. Coli)	
					Nutrient/Eutrophication Biological	
					Indicators	
					Trash	
Narragansett Bay (S						
Bliss Brook	MA53-19	Headwaters north of Tremont Street, Rehoboth to mouth at confluence with West Branch Palmer River, Rehoboth.	2.40	Miles	Escherichia Coli (E. Coli)	
Clear Run Brook	MA53-13		1.60	Miles	Dissolved Oxygen	
		of Miller Street, Seekonk to confluence with			Escherichia Coli (E. Coli)	35097
		Palmer River, Rehoboth.			Fecal Coliform	35097
Palmer River	MA53-22	branches of the Palmer River, Rehoboth to the inlet of Shad Factory Pond, Rehoboth (formerly part of 2014 segment: Palmer River MA53-04).	4.80	Miles	Escherichia Coli (E. Coli)	35086
					Fecal Coliform	35086
					Temperature	
Runnins River	MA53-01	Route 44, Seekonk to Mobile Dam, Seekonk,	3.70	Miles	Benthic Macroinvertebrates	
		MA/East Providence, RI (through Burrs Pond formerly segment MA53001).			Dissolved Oxygen	
					Escherichia Coli (E. Coli)	38903
					Fecal Coliform	38903
					Mercury in Fish Tissue	33880
					Nutrient/Eutrophication Biological Indicators	
Runnins River	MA53-20	Headwaters just north of Walmut Street, Rehoboth to Route 44, Seekonk.	3.50	Miles	Escherichia Coli (E. Coli)	
Shad Factory Pond	MA53005	Rehoboth (formerly part of 2014 segment:	31.00	Acres	(Dewatering*)	
		Palmer River MA53-04).			Fecal Coliform	35086
					Nutrient/Eutrophication Biological Indicators	
Unnamed Tributary	MA53-21	Headwaters east of Agawam Court, Seekonk to inlet of unnamed pond south of Sagamore Road, Seekonk.	0.60	Miles	Escherichia Coli (E. Coli)	
Nashua						
Asnebumskit Brook	MA81-56	From outlet Eagle Lake, Holden to mouth at confluence with the Quinapoxet River, Holden.	2.90	Miles	Ambient Bioassays - Chronic Aquatic Toxicity	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Baker Brook	MA81-62	Headwaters, confluence of Pearl Hill and Falulah brooks, Fitchburg to mouth at confluence with North Nashua River, Fitchburg.	2.50	Miles	Escherichia Coli (E. Coli)	
Catacoonamug	MA81-16	Outlet Lake Shirley, Lunenburg to mouth at	2.70	Miles	Dissolved Oxygen	
Brook		confluence with Nashua River (backwater area), Shirley.			Lack of a coldwater assemblage	
					Temperature	
Catacoonamug Brook	MA81-74	Headwaters, northwest of Chestnut Street, Lunenberg to inlet Lake Shirley, Harvard.	4.50	Miles	Escherichia Coli (E. Coli)	
Fall Brook	MA81-39	From outlet Lake Samoset, Leominster to	3.00	Miles	Escherichia Coli (E. Coli)	
		mouth at confluence with the North Nashua River, Leominster (formerly part of 2008 segment: Fall Brook MA81-14).			Temperature	
Fall Brook Reservoir	MA81038	Leominster.	88.00	Acres	Mercury in Fish Tissue	
Falulah Brook	MA81-100	From the outlet of Lovell Reservoir at Lovell Reservoir Dam (NATID#: MA00872), Fitchburg to mouth at confluence with Pearl Hill Brook, forming headwaters Baker Brook, Fitchburg (formerly part of 2016 segment: Falulah Brook MA81-63).	4.00	Miles	Escherichia Coli (E. Coli)	
Falulah Brook	MA81-99	Headwaters near Ringe Road, Ashby to inlet Lovell Reservoir, Fitchburg (formerly part of 2016 segment: Falulah Brook MA81-63).	2.00	Miles	Escherichia Coli (E. Coli)	
Fort Pond	MA81046	Lancaster.	76.00	Acres	Dissolved Oxygen	
Gates Brook	MA81-24	Headwaters west of Prospect Street, West Boylston to mouth at inlet Wachusett Reservoir (Gates Cove), West Boylston.	3.40	Miles	Chloride	
					Escherichia Coli (E. Coli)	
					Fecal Coliform	
Grove Pond	MA81053	Ayer.	68.00	Acres	(Curly-leaf Pondweed*)	
					(Fanwort*)	
					(Non-Native Aquatic Plants*)	
					Aquatic Plants (Macrophytes)	
					Arsenic	
					DEHP (Di-sec-octyl phthalate)	
					Mercury in Fish Tissue	
					Polycyclic Aromatic Hydrocarbons (PAHs)	
					(Aquatic Ecosystems) Sediment Bioassay [Chronic Toxicity	
					Freshwater]	
James Brook	MA81-20	Headwaters, Groton to mouth at mouth at	3.90	Miles	Dissolved Oxygen	
		confluence with Nashua River, Ayer/Groton.			Escherichia Coli (E. Coli)	

Waterbody	AU ID	Description	Size	Units	Impairment	ATTAINS Action ID
Lake Shirley	MA81122	Lunenburg/Shirley.	360.00	Acres	(Brittle Naiad, Najas Minor*)	
					(Eurasian Water Milfoil, Myriophyllum	
					Spicatum*)	
					(Fanwort*)	
					(Non-Native Aquatic Plants*)	
					Dissolved Oxygen	
					Harmful Algal Blooms	
					Mercury in Fish Tissue	42399
					Turbidity	
Malagasco Brook	MA81-29	Headwaters southwest of Apron Hill, Boylston through Pine Swamp to mouth at inlet Wachusett Reservoir (South Bay), Boylston.	2.40	Miles	Benthic Macroinvertebrates	
Malden Brook	MA81-27	Headwaters northeast of Lee Street, West Boylston to mouth at inlet Wachusett Reservoir (Thomas Basin), West Boylston.	1.90	Miles	Temperature	
Mirror Lake	MA81085	085 Harvard.	28.00	Acres	(Curly-leaf Pondweed*)	
					Mercury in Fish Tissue	
Monoosnuc Brook	MA81-13		6.10	Miles	(Non-Native Aquatic Plants*)	
		Leominster to mouth at confluence with North Nashua River, Leominster (through former 2008 segments: Pierce Pond MA81101 and Rockwell Pond MA81112) (prior to 2002 this segment was only lower portion (1.5 miles) of brook).			Escherichia Coli (E. Coli)	
Muddy Brook	MA81-28	Headwaters west of Shrewsbury Street, West Boylston to mouth at inlet Wachusett Reservoir (South Bay), West Boylston.	0.80	Miles	Benthic Macroinvertebrates	
Mulpus Brook	MA81-36	Headwaters, north of Howard Street, Lunenburg to the inlet of Hickory Hills Lake, Lunenburg (formerly part of 2008 segment: Mulpus Brook MA81-22).	3.80	Miles	Temperature	
Mulpus Brook	MA81-37	From outlet Hickory Hills Lake, Lunenburg to	6.30	Miles	Lack of a coldwater assemblage	
		mouth at confluence with the Nashua River, Shirley (formerly part of 2008 segment: Mulpus Brook MA81-22).			Temperature	
Nashua River	MA81-05	From confluence of North Nashua River,	14.20	Miles	(Water Chestnut*)	
		Lancaster to confluence of Squannacook			Benthic Macroinvertebrates	
		River, Shirley/Groton/Ayer.			Escherichia Coli (E. Coli)	
					Phosphorus, Total	
					Sediment Bioassay [Acute Toxicity Freshwater]	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Nashua River	MA81-06	From confluence of Squannacook River,	9.10	Miles	(Curly-leaf Pondweed*)	
		Shirley/Groton/Ayer to Pepperell Dam			(Fanwort*)	
		(NATID: MA00373), Pepperell (through former 2008 segment: Pepperell Pond MA81167).			(Non-Native Aquatic Plants*)	
		2000 segment. I eppereil I ond wind 1107).			(Water Chestnut*)	
					Benthic Macroinvertebrates	
					Mercury in Fish Tissue	
					Nutrient/Eutrophication Biological	
					Indicators	
Nashua River	MA81-07	From Pepperell Dam (NATID: MA00373),	3.70	Miles	(Water Chestnut*)	
		Pepperell to New Hampshire state line, Pepperell/Dunstable.			Benthic Macroinvertebrates	
Nashua River	MA81-09	("South Branch" Nashua River) From Clinton	1.80	Miles	Escherichia Coli (E. Coli)	
		WWTP discharge (NPDES: MA0100404), Clinton to confluence with North Nashua River, Lancaster.			pH, Low	
Nissitissit River	MA81-21	New Hampshire state line, Pepperell to mouth	4.60	Miles	Lack of a coldwater assemblage	
		at confluence with Nashua River, Pepperell.			Temperature	
Nonacoicus Brook	MA81-17	Outlet Plow Shop Pond, Ayer to mouth at confluence with Nashua River, Ayer/Shirley.	1.40	Miles	Dissolved Oxygen	
North Nashua River	MA81-01	Headwaters, outlet Snows Millpond, Fitchburg to Fitchburg Paper Company Dam #1 (NATID: MA00877), Fitchburg.	1.70	Miles	Escherichia Coli (E. Coli)	
North Nashua River	MA81-02	From Fitchburg Paper Company Dam #1 (NATID: MA00877), Fitchburg to Fitchburg East WWTP outfall (NPDES: MA0100986),	6.90	Miles	Ambient Bioassays - Chronic Aquatic Toxicity	
					Benthic Macroinvertebrates	
		Leominster.			Escherichia Coli (E. Coli)	
					Fish Bioassessments	
					Lead	
North Nashua River	MA81-03	From Fitchburg East WWTP outfall (NPDES: MA0100986), Leominster to Leominster WWTP outfall (NPDES: MA0100617), Leominster.	1.60	Miles	Escherichia Coli (E. Coli)	
North Nashua	MA81-04	From Leominster WWTP outfall (NPDES:	10.40	Miles	Escherichia Coli (E. Coli)	
River		MA0100617), Leominster to mouth at confluence with Nashua River ("South Branch" Nashua River), Lancaster.			Odor	
Partridge Pond	MA81098	Westminster.	25.00	Acres	(Non-Native Aquatic Plants*)	
					Aquatic Plants (Macrophytes)	
					Turbidity	
Pearl Hill Brook	MA81-80	Headwaters, outlet Wright Ponds, Ashby to mouth at confluence with Squannacook River, Townsend.	6.70	Miles	Enterococcus	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Phillips Brook	MA81-12	Headwaters, outlet Winnekeag Lake, Ashburnham to Westminster Street (Route 2A/31), Fitchburg (segment includes McTaggarts Pond and unnamed tributary to North Nashua River) (qualifiers apply to 0.0 to 1.0 mile of river per 2007 SWQS, NOTE: CSO eliminated in 2006).	8.40	Miles	Temperature	
Plow Shop Pond	MA81103	Ayer.	29.00	Acres	(Fanwort*) (Non-Native Aquatic Plants*) Aquatic Plants (Macrophytes) Arsenic Chromium, Total Mercury in Fish Tissue Polycyclic Aromatic Hydrocarbons (PAHs) (Aquatic Ecosystems) Sediment Bioassay [Chronic Toxicity Freshwater]	
Quinapoxet River	MA81-32	Headwaters, outlet Quinapoxet Reservoir, Holden to mouth at inlet Wachusett Reservoir (Thomas Basin), West Boylston.	7.90	Miles	(Dewatering*) Temperature	
Scarletts Brook	MA81-25	Headwaters west of West Boylston Street (Route 12), West Boylston to mouth at confluence with Gates Brook, West Boylston (stream entirely intermittent; per SARIS and the 1983 Worcester North USGS topographic quadrangle).	0.50	Miles	Chloride	
Smith Brook	MA81-90	Headwaters, outlet Meetinghouse Pond, Westminster to mouth at inlet Wyman Pond, Westminster.	1.60	Miles	Temperature	
Spectacle Pond	MA81132	Lancaster.	61.00	Acres	Dissolved Oxygen	
Squannacook River	MA81-18	Headwaters, confluence Mason and Willard	12.60	Miles	Lack of a coldwater assemblage	
		brooks, Townsend to Hollingsworth and Vose			pH, Low	
		Dam (NATID: MA00443), Groton/Shirley (through former 2008 segment: Harbor Pond MA81054).			Temperature	
Still River	MA81-60	Headwaters, Lancaster to Route 117, Bolton (formerly part of 2008 segment: Still River MA81-15).	0.60	Miles	Dissolved Oxygen Escherichia Coli (E. Coli)	
Stillwater River	MA81-31	Headwaters, confluence of Justice and Keyes brooks, Princeton/Sterling to mouth at inlet of Wachusett Reservoir (Stillwater Basin), Sterling.	6.70	Miles	Escherichia Coli (E. Coli) Temperature	
Trout Brook	MA81-26	Headwaters, outlet Cournoyer Pond, Holden to mouth at confluence with Quinepoxet River, Holden.	1.90	Miles	Temperature	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Unnamed Tributary	MA81-35	Unnamed tributary to Quinepoxet River locally considered "Lower Chaffin Brook".	0.50	Miles	Benthic Macroinvertebrates	
		headwaters outlet Unionville Pond. Holden to			Dissolved Oxygen	
		mouth at confluence with Quinepoxet River,				
Unnamed Tributary	MA81-49	Holden. Unnamed tributary to Wachusett Reservoir,	0.80	Miles	Chloride	
Official findulary	IVIA0 1-49	headwaters, outlet Carrolls Pond, West	0.60	Miles	Chloride	
		Boylston to mouth at inlet Wachusett				
Harana d Talla da ma	NA04 54	Reservoir, West Boylston.	0.00	NA:L	Oblasida	
Unnamed Tributary	MA81-54	Unnamed tributary to Wachusett Reservoir, headwaters, west of Route 140, West	0.80	Miles	Chloride	
		Boylston to mouth at inlet Wachusett				
\\\ / + + -	14004440	Reservoir (Stillwater Basin), West Boylston.	100.00	A	Manager in Figh Times	
Wachusett Lake Washacum Brook	MA81146 MA81-47	Westminster/Princeton. Headwaters, outlet West Waushacum Pond.	129.00 1.80	Acres Miles	Mercury in Fish Tissue Dissolved Oxygen	
Washacum Brook	IVIAO 1-47	Sterling to mouth at inlet Wachusett Reservoir	1.00	ivilles	Dissolved Oxygen	
Wakanaka Brask	MAQ4 70	(Stillwater Basin), West Boylston.	5.80	Miles	Fachariahia Cali (F. Cali)	
Wekepeke Brook	MA81-72	Headwaters, outlet Heywood Reservoir, Sterling to mouth at confluence with North	3.00	IVIIICS	Escherichia Coli (E. Coli) Temperature	
		Nashua River, Lancaster (through former			Temperature	
		2014 segments: Bartlett Pond MA81008 and Unnamed Tributary MA81-61).				
Whitman River	MA81-11	11 Headwaters, outlet Lake Wampanoag, Ashburnham to mouth at inlet Snows	6.30	Miles	(Non-Native Aquatic Plants*)	
					Lead	
		Millpond, Fitchburg/Westminster (excluding the approximately 1.2 miles through			Temperature	
		Whitmanville Reservoir segment MA81109				
		and the approximately 0.8 miles through				
Willard Brook	MA81-79	Crocker Pond segment MA81025). Headwaters, outlet Fitchburg Reservoir,	6.20	Miles	Enterococcus	
William Brook	1411/101/10	Ashby to mouth at confluence with Mason	0.20	1411100	Emereceda	
		Brook forming headwaters Squannacook				
		River, Townsend (excluding the approximate 0.3 mile through Ashby Reservoir, segment				
		MA81001).				
North Coastal						
Bass River	MA93-07	Headwaters, perennial portion west of Wenham Lake, Beverly to the outlet of "lower	2.10	Miles	(Fish Passage Barrier*)	
		Shoe Pond" north of Route 62, Beverly			Turbidity	
		(through former 2006 segment: Shoe Pond MA93068) (portions culverted).				
Beaver Brook	MA93-37	Headwaters, perennial portion west of Route	2.70	Miles	Dissolved Oxygen	
		95, Danvers to mouth at inlet Mill Pond, Danvers.			Escherichia Coli (E. Coli)	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Beaverdam Brook	MA93-30	Headwaters west of Main Street, Lynnfield to	2.50	Miles	Dissolved Oxygen	
		confluence with Saugus River (Reedy			Escherichia Coli (E. Coli)	50120
		Meadow), Lynnfield.			Fecal Coliform	50120
Beverly Harbor	MA93-20	From the mouth of the Danvers River,	1.02	Square	Estuarine Bioassessments	
		Salem/Beverly to an imaginary line from Juniper Point, Salem to Hospital Point, Beverly.		Miles	Fecal Coliform	50122
Cape Pond	MA93011	Rockport.	42.00	Acres	Turbidity	
Cat Brook	MA93-29	Headwaters, perennial portion east of Route	1.50	Miles	pH, Low	
		128, Manchester to the edge of the designated shellfishing beds east of Powder House Lane, Manchester.			Temperature	
Crane Brook	MA93-02	Headwaters, perennial portion east of Route	1.80	Miles	Benthic Macroinvertebrates	
		95, Danvers to mouth at inlet Mill Pond,			Escherichia Coli (E. Coli)	50120
		Danvers.			Fecal Coliform	50120
Crane River	MA93-38	Headwaters, outlet Mill Pond, Danvers to	0.30	Miles	(Fish Passage Barrier*)	
		outlet of the pump house sluiceway, Purchase Street, Danvers (through a portion of former 1998 segment: Crane River MA93-03).			Escherichia Coli (E. Coli)	
Flax Pond	MA93023	Lynn.	55.00	Acres	(Curly-leaf Pondweed*)	
					(Non-Native Aquatic Plants*)	
					Algae	
					Chlordane in Fish Tissue	
					DDT in Fish Tissue	
					Turbidity	
Floating Bridge	MA93024	Lynn.	12.00	Acres	Algae	
Pond					Phosphorus, Total	
					Turbidity	
Forest River	MA93-10	From saltwater wetlands upstream of Loring Avenue, Salem to mouth at confluence with Salem Harbor, Salem.	0.03	Square Miles	Dissolved Oxygen Supersaturation	
Foster Pond	MA93026	Swampscott.	5.00	Acres	DDT in Fish Tissue	
Gloucester Harbor	MA93-18	The waters landward of an imaginary line	2.32	Square	Combined Biota/Habitat Bioassessments	
		drawn between Mussel Point, Gloucester and		Miles	Dissolved Oxygen	
		the tip of the Dog Bar Breakwater, Gloucester excluding the Annisquam River.			Enterococcus	50122
		excluding the Annisqualit Niver.			Fecal Coliform	50122

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Goldthwait Brook	MA93-05	Headwaters, outlet Cedar Pond, Peabody to	3.30	Miles	(Alteration in stream-side or littoral	
		mouth at confluence with Proctor Brook,			vegetative covers*)	
		Peabody (portions culverted).			(Dewatering*)	
					Dissolved Oxygen	
					Escherichia Coli (E. Coli)	50120
					Fecal Coliform	50120
					Phosphorus, Total	
Hawkes Brook	MA93-33	From outlet of Hawkes Pond, Saugus to	1.10	Miles	(Debris*)	
		mouth at confluence with Saugus River,			Benthic Macroinvertebrates	
		Saugus.			Dissolved Oxygen	
					Escherichia Coli (E. Coli)	50120
					Fecal Coliform	50120
					Trash	
Hawkes Pond	MA93032	Lynnfield/Saugus.	65.00	Acres	Turbidity	
Lake Quannapowitt	MA93060	Wakefield.	246.00	Acres	(Curly-leaf Pondweed*)	
					(Fish Passage Barrier*)	
					DDT in Fish Tissue	
					Harmful Algal Blooms	
					Turbidity	
Lily Pond	MA93039	Gloucester.	24.00	Acres	Algae	
•					Nutrient/Eutrophication Biological	
					Indicators	
					Turbidity	
Marblehead Harbor	MA93-22	The waters landward of an imaginary line	0.57	Square	Estuarine Bioassessments	
		drawn northwesterly from the northern tip of Marblehead Neck, Marblehead to Fort Sewall, Marblehead.		Miles	Fecal Coliform	50121
Mill River	MA93-31	Headwaters in wetlands north of Salem	2.00	Miles	Dissolved Oxygen	
		Street, Wakefield to mouth at confluence with			Escherichia Coli (E. Coli)	50120
		Saugus River, Wakefield.			Fecal Coliform	50120
					Turbidity	
North River	MA93-42	Downstream of Route 114 bridge (Proctor	0.15	Square	Ammonia, Un-ionized	
		Brook becomes North River at this bridge),	0.10	Miles	Dissolved Oxygen Supersaturation	
		Salem to mouth at confluence with Danvers River and Beverly Harbor, Salem (formerly part of 1998 segment: North River MA93-06).			Fecal Coliform	50121

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Pillings Pond	MA93056	Lynnfield.	90.00	Acres	Algae	
					Chlorophyll-a	
					Dissolved Oxygen	
					Dissolved Oxygen Supersaturation	
					Phosphorus, Total	
					Transparency / Clarity	
Proctor Brook MA93-39	Headwaters, outlet small pond in wetland	2.90	Miles	(Debris*)		
		north of Downing Road, Peabody to			Benthic Macroinvertebrates	
		Grove/Goodhue Street bridge, Salem (formerly part of 1998 segment: North River MA93-06) (interrupted urban).			Escherichia Coli (E. Coli)	50120
					Fecal Coliform	50120
					Nitrogen, Total	
					Sedimentation/Siltation	
					Phosphorus, Total	
					Trash	
Proctor Brook	MA93-40	From Grove/Goodhue Street bridge, Salem to	0.01	Square	(Debris*)	
		mouth at Route 114 culvert, Salem (formerly part of 1998 segment: North River MA93-06).		Miles	Fecal Coliform	50123
					Flocculant Masses	
					Odor	
					Oil and Grease	
					Scum/Foam	
					Trash	
Salem Harbor	MA93-54	Waters landward of an imaginary line from	4.91	Square	Enterococcus	50122
		Naugus Head, Marblehead to the northwest		Miles	Estuarine Bioassessments	
	point of Bakers Island, Salem to Hospital Point, Beverly to Juniper Point, Salem (excluding Forest River) (area includes former 2010 segment: Salem Harbor MA93-21 and part of former 2010 segment: Salem Sound MA93-25 [waterbody code 93907]).		Fecal Coliform	50122		
Salem Sound	MA93-56	Southern portion of Salem Sound, waters	2.55	Square	Estuarine Bioassessments	
		landward of and within imaginary lines from Fort Sewall, Marblehead to the Marblehead Lighthouse on Marblehead Neck, Marblehead to the northwest point of Bakers Island, Salem to Naugus Head, Marblehead (formerly part of 2010 segment: Salem Sound MA93-25).		Miles	Fecal Coliform	50121

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Saugus River	MA93-34	Headwaters, outlet Lake Quannapowitt,	3.10	Miles	(Fish Passage Barrier*)	
		Wakefield (thru Reedy Meadow) to Lynn			(Physical substrate habitat alterations*)	
		Water & Sewer Commission diversion canal impoundment dam (Saugus River Dam, NAT			Algae	
		ID: MA02276), Wakefield/Lynnfield (canal			Dissolved Oxygen	
		diverts to Hawkes Pond) (formerly part of			Escherichia Coli (E. Coli)	50120
		1998 segment: Saugus River MA93-13).			Fecal Coliform	50120
					Phosphorus, Total	
					Turbidity	
Saugus River	MA93-35	From the Lynn Water & Sewer Commission	5.40	Miles	(Alteration in stream-side or littoral	
· ·		diversion canal impoundment dam (Saugus			vegetative covers*)	
		River Dam, NAT ID: MA02276),			(Dewatering*)	
		Wakefield/Lynnfield to Saugus Iron Works, Bridge Street, Saugus (formerly part of 1998			(Fish Passage Barrier*)	
		segment: Saugus River MA93-13).			Benthic Macroinvertebrates	
		Segment. Gaugus Miver MiA00-10).			Escherichia Coli (E. Coli)	50120
					Fecal Coliform	50120
Saugus River	MA93-43		0.04	Square	(Flow Regime Modification*)	
		Saugus to Lincoln Avenue/Boston Street,		Miles	Fecal Coliform	50122
		Saugus/Lynn (formerly part of 2006 segment:			Oil and Grease	
		Saugus River MA93-14).			Temperature	
Saugus River	MA93-44	Saugus/Lynn to mouth (east of Route 1A) at	0.37	Square	(Flow Regime Modification*)	
				Miles	Enterococcus	50122
		Lynn Harbor, Lynn/Revere (formerly part of			Fecal Coliform	50122
		2006 segment: Saugus River MA93-14).			Oil and Grease	
					Temperature	
Sluice Pond	MA93071	Lynn.	42.00	Acres	(Eurasian Water Milfoil, Myriophyllum	
		,			Spicatum*)	
					Dissolved Oxygen	
Strangman Pond	MA93076	Gloucester.	3.00	Acres	Algae	
					Aquatic Plants (Macrophytes)	
					Turbidity	
Unnamed Tributary	MA93-51	Unnamed tributary locally known as "Town	0.02	Square	(Alteration in stream-side or littoral	
		Line Brook", from Route 99, Malden to mouth		Miles	vegetative covers*)	
		at confluence with Pines River, Revere.			(Debris*)	
					(Flow Regime Modification*)	
					(Physical substrate habitat alterations*)	
					Fecal Coliform	50123
					Odor	
					Trash	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Unnamed Tributary	MA93-58	Unnamed tributary to Beverly Cove, perennial	2.10	Miles	Benthic Macroinvertebrates	
		portion, Route 22, Beverly to saltwater wetlands south of Route 127, Beverly.			Escherichia Coli (E. Coli)	
Unnamed Tributary	MA93-59	Unnamed tributary to Chubb Creek,	0.80	Miles	Benthic Macroinvertebrates	
		headwaters west of Hale Street, Beverly to mouth at confluence with Chubb Creek east of Route 127, Beverly.			Escherichia Coli (E. Coli)	
Upper Banjo Pond	MA93080	Gloucester.	11.00	Acres	Aquatic Plants (Macrophytes)	
					Turbidity	
Walden Pond	MA93084	Lynn/Saugus/Lynnfield.	222.00	Acres	Mercury in Fish Tissue	
West Pond	MA93089	Gloucester.	7.00	Acres	Algae	
					Chlorophyll-a	
					Phosphorus, Total	
					Transparency / Clarity	
Parker	L					_
Baldpate Pond	MA91001	Boxford.	60.00	Acres	(Curly-leaf Pondweed*)	
·					(Fanwort*)	
					Dissolved Oxygen	
					Mercury in Fish Tissue	
Eagle Hill River	MA91-06	Headwaters north of Town Hill, east of Town Farm Road, Ipswich to the mouth at Plum Island Sound, Ipswich.	0.35	Square Miles	Fecal Coliform	
Egypt River	MA91-14	From tidally influenced area approximately 600 feet downstream from High Street (Route 1A), Ipswich to mouth at confluence with Rowley River, Rowley/Ipswich.	0.04	Square Miles	Fecal Coliform	
Little River	MA91-11	Scotland Road/Parker Street, Newbury/Newburyport to mouth at confluence with Parker River, Newbury.	0.09	Square Miles	Fecal Coliform	
Mill River	MA91-08	Headwaters - Outlet of small unnamed pond	6.70	Miles	(Fish Passage Barrier*)	
		between Route 95 and Rowley Road, Boxford			(Water Chestnut*)	
		to tidally influenced area approximately 1200			Algae	
		feet upstream from Route 1, Rowley/Newbury (through former 2008 segment: Upper Mill Pond MA91015 and through former 2010 segment: Lower Mill Pond MA91008).			Aquatic Plants (Macrophytes)	
Mill River	MA91-09	From tidally influenced area approximately 1200 feet upstream from Route 1, Rowley/Newbury to mouth at confluence with Parker River, Newbury.	0.09	Square Miles	Fecal Coliform	
Paine Creek	MA91-03	Headwaters east of Town Farm Road, Ipswich to confluence with Eagle Hill River, Ipswich.	0.06	Square Miles	Fecal Coliform	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Parker River	MA91-02	From Parker River Dam#1 (NATID# MA00241) just upstream of Central Street, Newbury to mouth at Plum Island Sound, Newbury.	0.60	Square Miles	Fecal Coliform	
Penn Brook	MA91-16	Headwaters, outlet Baldpate Pond, Boxford to mouth at confluence with Parker River, Georgetown.	3.00	Miles	Benthic Macroinvertebrates Dissolved Oxygen	
Pentucket Pond	MA91010	Georgetown.	92.00	Acres	(Fanwort*) Mercury in Fish Tissue	
Plum Island River	MA91-15	From "high sandy" sandbar just north of the confluence with Pine Island Creek, Newbury to confluence with Plum Island Sound, Newbury (formerly part of 2000 segment: Plum Island River MA84A-23).	0.39	Square Miles	Fecal Coliform	
Plum Island Sound	MA91-12	From the mouth of both the Parker River and Plum Island River, Newbury to the Atlantic Ocean, Ipswich (Includes Ipswich Bay) (formerly reported as 2000 segment: Plum Island Sound MA84A-24).	4.48	Square Miles	Fecal Coliform	
Rock Pond	MA91012	Georgetown.	49.00	Acres	Mercury in Fish Tissue	
Rowley River	MA91-05	Headwaters, confluence with Egypt River, Rowley/Ipswich to mouth at Plum Island Sound, Rowley/Ipswich.	0.25	Square Miles	Fecal Coliform	
Quinebaug				•		·
Alum Pond	MA41001	Sturbridge.	198.00	Acres	Dissolved Oxygen	
Cady Brook	MA41-05	Headwaters, outlet of Glen Echo Lake, Charlton to Charlton WWTP outfall (NPDES: MA0101141), Charlton.	1.50	Miles	(Dewatering*) Ambient Bioassays - Chronic Aquatic Toxicity	
Cady Brook	MA41-06	Charlton WWTP outfall (NPDES: MA0101141), Charlton to mouth at confluence with the Quinebaug River, Southbridge.	5.10	Miles	(Dewatering*) Escherichia Coli (E. Coli) Nutrient/Eutrophication Biological Indicators	
Cohasse Brook	MA41-12	From the outlet of Cohasse Brook Reservoir, Southbridge to mouth at confluence with the Quinebaug River, Southbridge (through former 2008 segment: Wells Pond MA41053).	2.70	Miles	Benthic Macroinvertebrates Escherichia Coli (E. Coli) Sedimentation/Siltation	
Glen Echo Lake	MA41017	Charlton.	115.00	Acres	Dissolved Oxygen	
Hatchet Brook	MA41-14	From the outlet of No. 3 Reservoir, Southbridge to mouth at confluence with the Quinebaug River, Southbridge.	1.30	Miles	Temperature	
Mckinstry Brook	MA41-13	Headwaters, east of Brookfield Road, Charlton (excluding intermittent portion) to	7.30	Miles	(Debris*) Escherichia Coli (E. Coli)	
		mouth at confluence with the Quinebaug River, Southbridge.			Trash	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Morse Pond	MA41033	Southbridge.	41.00	Acres	(Aquatic Plants (Macrophytes)*)	
					Dissolved Oxygen	
					Nutrient/Eutrophication Biological Indicators	
Pistol Pond	MA41057	Sturbridge.	5.00	Acres	Aquatic Plants (Macrophytes)	
					Dissolved Oxygen	
					Transparency / Clarity	
Quinebaug River	MA41-01	Outlet Hamilton Reservoir, Holland, to	8.20	Miles	(Non-Native Aquatic Plants*)	
		Sturbridge WWTP outfall (NPDES: MA0100421), Sturbridge (excluding Holland			Ambient Bioassays - Chronic Aquatic Toxicity	
		Pond segment MA41022 and East Brimfield Reservoir segment MA41014).			Fish Bioassessments	
					Lack of a coldwater assemblage	
					Mercury in Fish Tissue	
					Temperature	
Quinebaug River MA41-0	MA41-02	MA0100421), Sturbridge to confluence with	6.50	Miles	(Debris*)	
					Algae	
		Cady Brook, Southbridge.			Lack of a coldwater assemblage	
					Trash	
					Turbidity	
Quinebaug River	MA41-03	Southbridge WWTP outfall (NPDES: MA0100901), Southbridge to dam (NAT ID: MA00114) just upstream of West Dudley Road, Dudley.	2.20	Miles	(Physical substrate habitat alterations*)	
					Dissolved Oxygen	
					Escherichia Coli (E. Coli)	
					Fecal Coliform	
					Nutrients	
Quinebaug River	MA41-04	From dam (NAT ID: MA00114) just upstream of West Dudley Road, Dudley to Connecticut state line, Dudley.	2.20	Miles	Fecal Coliform	
Quinebaug River	MA41-09	From confluence with Cady Brook,	1.30	Miles	(Debris*)	
		Southbridge to Southbridge WWTP outfall (NPDES: MA0100901), Southbridge.			Ambient Bioassays - Chronic Aquatic	
		(NPDES. MAU100901), Southbridge.			Toxicity Benthic Macroinvertebrates	
					Trash	
Cibles Dend	NAA 44047	North Davin Charles	22.00	Λ	Turbidity	
Sibley Pond	MA41047	North Basin, Charlton.	22.00	Acres	Aquatic Plants (Macrophytes)	
					Dissolved Oxygen	
Cibles Dend	NAA 44 0 4 0	Cavith Danie Charlton	40.00	A === 6	Turbidity	
Sibley Pond	MA41048	South Basin, Charlton.	19.00	Acres	Aquatic Plants (Macrophytes)	
					Dissolved Oxygen	
					Turbidity	

Waterbody	AU ID	Description	Size	Units	Impairment	ATTAINS Action ID
Unnamed Tributary	MA41-16	Unnamed tributary to Mill Brook, headwaters,	1.20	Miles	Benthic Macroinvertebrates	
		outlet Sherman Pond, Brimfield to mouth at			Dissolved Oxygen	
		confluence with Mill Brook, Brimfield.			Escherichia Coli (E. Coli)	
					Sedimentation/Siltation	
West Brook	MA41-17	Headwaters, west of the Dix Hill Road/Route 19 intersection (excluding intermittent portion), Brimfield to mouth at confluence with Mill Brook, Brimfield.	1.80	Miles	Escherichia Coli (E. Coli)	
Shawsheen						
Ames Pond	MA83001	Tewksbury.	76.00	Acres	Mercury in Fish Tissue	
Ballardvale	MA83011	Andover (Lowell Junction Pond).	35.00	Acres	(Non-Native Aquatic Plants*)	
Impoundment					Aquatic Plants (Macrophytes)	
					Mercury in Fish Tissue	
Content Brook	MA83-09	Headwaters, outlet Richardson Pond,	2.40	Miles	Benthic Macroinvertebrates	
	Billerica, to confluence with Shawsheen River, Tewksbury.			Escherichia Coli (E. Coli)	2587	
Elm Brook	MA83-24	From beginning of channelized portion	2.40	Miles	(Physical substrate habitat alterations*)	
		southwest of Kendall Court, Bedford to			Escherichia Coli (E. Coli)	2587
		confluence with Shawsheen River, Bedford (formerly part of segment MA83-05).			Fecal Coliform	2587
		(tormeny part of segment MA63-05).			Sedimentation/Siltation	
Fosters Pond	MA83005	Andover/Wilmington.	109.00	Acres	(Non-Native Aquatic Plants*)	
					Dissolved Oxygen	
					Mercury in Fish Tissue	
Hussey Pond	MA83009	Andover.	1.00	Acres	Algae	
Long Pond	MA83010	Tewksbury.	44.00	Acres	Algae	
· ·			44.00		Chlorophyll-a	
					Dissolved Oxygen	
					Phosphorus, Total	
					Transparency / Clarity	
Pomps Pond	MA83014	Andover.	25.00	Acres	(Non-Native Aquatic Plants*)	
'					Mercury in Fish Tissue	
Rabbit Pond	MA83015	Andover.	2.00	Acres	Turbidity	
Shawsheen River	MA83-01	Summer Street (historically listed as Maguire	1.60	Miles	(Physical substrate habitat alterations*)	
		Road), Bedford to confluence with Spring			Dissolved Oxygen	
		Brook, Bedford.			Escherichia Coli (E. Coli)	2587
					Fecal Coliform	2587
					Sedimentation/Siltation	
Shawsheen River	MA83-08	Headwater, north of Folly Pond and North	2.10	Miles	Dissolved Oxygen	
Chamolicon ravel	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Great Road, Lincoln to Summer Street,	2.10	IVIIIES	Escherichia Coli (E. Coli)	2587
		Bedford.			Fecal Coliform	2587

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
-	_				Physical substrate habitat alterations	
Shawsheen River	MA83-17	Confluence with Spring Brook, Bedford to the	5.70	Miles	Dissolved Oxygen	
		Burlington Water Department's surface water			Escherichia Coli (E. Coli)	2587
		intake, Billerica. (formerly part of 2002 segment: Shawsheen River MA83-02).			Fecal Coliform	2587
Shawsheen River	MA83-18	Burlington Water Department's surface water	9.50	Miles	Dissolved Oxygen	
	intake, Billerica to the inlet of Ballardvale			Escherichia Coli (E. Coli)	2587	
		Impoundment, Andover (formerly part of 2002 segment: Shawsheen River MA83-02) (since 2016 cycle: excludes Ballardvale Impoundment, pond segment MA83011).		Fecal Coliform	2587	
Unnamed Tributary	MA83-15	Unnamed tributary to Meadow Brook, also	2.10	Miles	(Dewatering*)	
,		known as "Pinnacle Brook" - from small			Chloride	
		wetland east of Route 93, Andover, to			Escherichia Coli (E. Coli)	2587
		confluence with Meadow Brook, Tewksbury (includes intermittent portion).			Fecal Coliform	2587
Unnamed Tributary	MA83-20	Unnamed intermittent tributary to the	0.90	Miles	Chloride	
Official of the data.	1411.100 20	Shawsheen River, from Dascomb Road, Andover to confluence with Shawsheen River, Tewksbury.	0.00	Willios		
Vine Brook	MA83-06	Headwaters (southeast of Granny Hill) near	6.80	Miles	Dissolved Oxygen	
		Grant Street, Lexington to confluence with Shawsheen River, Bedford (through former 2014 segment: Butterfield Pond MA83003).			Turbidity	
Webb Brook	MA83-22	Headwaters north of Webb Brook Road, Billerica to confluence with Shawsheen River, Billerica.	1.60	Miles	Escherichia Coli (E. Coli)	
South Coastal						<u> </u>
Aaron River	MA94-28	Outlet Aaron River Reservoir, Cohasset to	1.00	Miles	(Fanwort*)	
		flow control structure near Beechwood Street			(Non-Native Aquatic Plants*)	
		(confluence with Bound Brook), Cohasset.			Algae	
Billington Sea	MA94007	Plymouth.	263.00	Acres	(Fanwort*)	
					Algae	
					Chlorophyll-a	
					Dissolved Oxygen Supersaturation	
					Nutrient/Eutrophication Biological	
					Indicators	
					Phosphorus, Total	
					Turbidity	
Boot Pond	MA94016	Plymouth.	69.00	Acres	Dissolved Oxygen	
Bound Brook	MA94-18	Headwaters, flow control structure near Beechwood Street, Cohasset to mouth at outlet Hunters Pond (confluence with The Gulf), Scituate.	2.10	Miles	Turbidity	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Crossman Pond	MA94032	Kingston.	13.00	Acres	Aquatic Plants (Macrophytes)	
Cushing Brook	MA94-40	Headwaters (perennial portion), east of Pleasant Street, Rockland to mouth at confluence with Drinkwater River, Hanover.	3.10	Miles	Escherichia Coli (E. Coli)	
Drinkwater River	MA94-21	From Whiting Street, Hanover to mouth at	3.50	Miles	(Curly-leaf Pondweed*)	
		inlet Factory Pond, Hanover (through former			(Debris*)	
		2014 segment: Forge Pond MA94037).			(Fanwort*)	
					Algae	
					Chlorophyll-a	
					Dissolved Oxygen Supersaturation	
					Escherichia Coli (E. Coli)	61724
					Fecal Coliform	61724
					Mercury in Fish Tissue	
					Nutrient/Eutrophication Biological Indicators	
					Phosphorus, Total	
					Transparency / Clarity	
					Trash	
Ouxbury 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 (includes Kingston Bay), Plymouth excluding Back River and Bluefish River, Duxbury and Jones River, Kingston.	12.70	Square Miles	Estuarine Bioassessments	
	E E				Fecal Coliform	61735
Eel River	MA94-38	From outlet Russell Millpond, Plymouth to	2.70	Miles	(Fanwort*)	
		mouth at Plymouth Harbor, Plymouth (formerly part of 2014 segment: Eel River MA94-23).			Benthic Macroinvertebrates	
Factory Pond	MA94175	Hanson/Hanover.	51.00	Acres	(Fish Passage Barrier*)	
					Mercury in Fish Tissue	
French Stream	MA94-03	Headwaters on the southeast side of the	5.80	Miles	Dissolved Oxygen	
		South Weymouth Naval Air Station, Rockland			Escherichia Coli (E. Coli)	61718
		to mouth at confluence with Drinkwater River, Hanover (excluding the approximately 0.3			Fecal Coliform	61718
		mile through Studleys Pond).			Fish Bioassessments	
					Phosphorus, Total	
Furnace Pond	MA94043	Pembroke.	103.00	Acres	(Fanwort*)	
					Dissolved Oxygen	
Great Herring Pond	MA94050	Bourne/Plymouth.	415.00	Acres	Dissolved Oxygen	
					Mercury in Fish Tissue	33880
Great South Pond	MA94054	MA94054 Plymouth.	285.00	Acres	Dissolved Oxygen	
					Mercury in Fish Tissue	33880

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Green Harbor River	MA94-10	Headwaters, outlet Black Mountain Pond,	5.70	Miles	(Fish Passage Barrier*)	
		Marshfield to the tidegate at Route 139,			(Flow Regime Modification*)	
		Marshfield.			Algae	
					Turbidity	
Indian Brook	MA94-51	outlet of cranberry bogs west of Indian Brook	1.40	Miles	(Fanwort*)	
		Road, Plymouth to mouth at inlet Cape Cod			(Non-Native Aquatic Plants*)	
		Bay, Plymouth.			Nutrient/Eutrophication Biological	
					Indicators	
					Phosphorus, Total	
Indian Head Pond	MA94071	Hanson.	120.00	Acres	(Fish Passage Barrier*)	
					Harmful Algal Blooms	
Indian Head River	MA94-04	Headwaters, outlet Factory Pond,	2.80	Miles	(Fish Passage Barrier*)	
		Hanover/Hanson to Curtis Crossing Dam (also called Ludhams Ford Dam (NATID: MA00428)) west of Elm Street,			Escherichia Coli (E. Coli)	
					Mercury in Fish Tissue	
		Hanover/Pembroke.				
Indian Head River		Ludhams Ford Dam (NATID: MA00428)) west of Elm Street, Hanover/Pembroke to mouth at confluence with Herring Brook, (forming headwaters of North River) Hanover/Pembroke.	0.90	Miles	Mercury in Fish Tissue	
Jones River	MA94-12	MA94-12 Headwaters, outlet Silver Lake, Kingston to former dam (NATID: MA00396) near Wapping Road, Kingston.	4.10	Miles	(Dewatering*)	
					(Fish Passage Barrier*)	
		rtoad, rangston.			Algae	
					Aquatic Plants (Macrophytes)	
					Dissolved Oxygen	
					Turbidity	
Jones River	MA94-13	From former dam (NATID: MA00396) near	0.90	Miles	(Dewatering*)	
		Wapping Road, Kingston to dam (NATID: MA00395) at Elm Street, Kingston.			Algae	
		WA00393) at Elli Street, Kingston.			Aquatic Plants (Macrophytes)	
					Dissolved Oxygen	
					Turbidity	
Jones River	MA94-14	From dam (NATID: MA00395) at Elm Street,	0.09	Square	Fecal Coliform	61734
		Kingston to mouth at Kingston Bay, Kingston.		Miles	Fish Bioassessments	
					Nutrient/Eutrophication Biological Indicators	
Lily Pond	MA94179	Cohasset.	50.00	Acres	(Curly-leaf Pondweed*)	
					(Fanwort*)	
					(Non-Native Aquatic Plants*)	
					Transparency / Clarity	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Longwater Brook	MA94-39	Headwaters, south of Route 3, Norwell to mouth at confluence with Drinkwater River, Hanover.	2.80	Miles	Escherichia Coli (E. Coli)	
Musquashcut Pond	MA94-33	Scituate (formerly reported as 2004 segment:	0.11	Square	(Flow Regime Modification*)	
		Musquashcut Pond MA94105).		Miles	Algae	
					Chlorophyll-a	
					Dissolved Oxygen Supersaturation	
					Fecal Coliform	61713
					Phosphorus, Total	
North River	MA94-05	Headwaters, confluence of Indian Head River	0.30	Square	Fecal Coliform	61725
		and Herring Brook, Hanover/Pembroke to Route 3A, Marshfield/Scituate.		Miles	Mercury in Fish Tissue	
Old Oaken Bucket	MA94113	Scituate.	9.00	Acres	(Fanwort*)	
Pond					(Non-Native Aquatic Plants*)	
					Phosphorus, Total	
Oldham Pond	MA94114	Pembroke/Hanson.	232.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)	
					(Non-Native Fish/Shellfish/Zooplankton*)	
					Harmful Algal Blooms	
Plymouth Harbor	MA94-16	The waters south of a line drawn from the tip	2.53	Square	Estuarine Bioassessments	
		of Plymouth Beach to High Cliff, Plymouth.		Miles	Fecal Coliform	61737
Russell Millpond	MA94132	Plymouth.	42.00	Acres	Algae	
					Dissolved Oxygen	
Savery Pond	MA94136	Plymouth.	29.00	Acres	Harmful Algal Blooms	
					Nutrient/Eutrophication Biological	
					Indicators Dhagabarus Tatal	
Scituate Harbor	MA94-02	The waters west of a line across the mouth of	0.32	C==	Phosphorus, Total Estuarine Bioassessments	
Scituate Harbor	WA94-02	Scituate Harbor, from the elbow of the jetty	0.32	Square Miles	Fecal Coliform	61715
		southeast off Lighthouse Point to the jetty northeast of the U.S. Coast Guard Station, Scituate.		ivilles		61/15
Silver Lake	MA94143	Pembroke/Plympton/Kingston.	616.00	Acres	(Fish Passage Barrier*)	
					(Flow Regime Modification*)	
					Dissolved Oxygen	
Smelt Brook	MA94-54	Headwaters outlet Smelt Pond, Kingston to	2.10	Miles	(Fish Passage Barrier*)	
		tidal portion north of Route 3A, Kingston (through former 2016 segment: Foundry Pond MA94038).			Turbidity	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
South River	MA94-08	Headwaters, outlet unnamed pond north of	4.90	Miles	(Fish Passage Barrier*)	
		Congress Street, Duxbury to dam near Main Street (Route 3A), Marshfield (through former 2014 segment: South River Pond MA94148).			Dissolved Oxygen	
Studleys Pond	MA94151	Rockland.	25.00	Acres	Fecal Coliform	
Wampatuck Pond	MA94168	Hanson.	63.00	Acres	(Fanwort*)	
					(Fish Passage Barrier*)	
					Chlorophyll-a	
					Dissolved Oxygen Supersaturation	
					Harmful Algal Blooms	
					Phosphorus, Total	
					Transparency / Clarity	
Taunton						
Ames Long Pond	MA62001	Stoughton/Easton.	88.00	Acres	(Fanwort*)	
					(Non-Native Aquatic Plants*)	
					Aquatic Plants (Macrophytes)	
					Turbidity	
Big Bearhole Pond	MA62011	Taunton.	38.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)	
					(Fanwort*)	
					Dissolved Oxygen	
Cain Pond	MA62030	030 Taunton.	3.00	Acres	Dissolved Oxygen	
					Turbidity	
Island Grove Pond	MA62094	Abington.	31.00	Acres	(Fanwort*)	
					Algae	
					Turbidity	
Lake Sabbatia	MA62166	Taunton.	265.00	Acres	(Fanwort*)	
					(Non-Native Aquatic Plants*)	
					Dissolved Oxygen	
Matfield River	MA62-32	Headwaters, confluence Beaver Brook and	6.30	Miles	Algae	
		Salisbury Plain River, East Bridgewater to			Benthic Macroinvertebrates	
		mouth at confluence with Town River forming headwaters Taunton River, Bridgewater.			Dissolved Oxygen	
		neadwaters raunton Niver, bridgewater.			Escherichia Coli (E. Coli)	40308
					Fecal Coliform	40308
					Nutrient/Eutrophication Biological Indicators	
					Odor	
					Phosphorus, Total	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Mill River	MA62-29	Headwaters, outlet Lake Sabbatia, Taunton to mouth at confluence with the Taunton River, Taunton (through former 2014 segment: Whittenton Impoundment MA62228).	4.20	Miles	(Fanwort*)	
					Temperature	
Monponsett Pond,	MA62218	[East Basin] Halifax.	247.00	Acres	(Curly-leaf Pondweed*)	
East Basin					(Eurasian Water Milfoil, Myriophyllum Spicatum*)	
					(Fanwort*)	
					(Non-Native Aquatic Plants*)	
					Chlorophyll-a	
					Harmful Algal Blooms	
					Mercury in Fish Tissue	33880
					Phosphorus, Total	
Monponsett Pond, West Basin	MA62119	[West Basin] Halifax/Hanson.	283.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)	
					(Fanwort*)	
					Chlorophyll-a	
					Harmful Algal Blooms	
					Phosphorus, Total	
					Transparency / Clarity	
Muddy Cove Brook	MA62124	Dighton.	23.00	Acres	(Fish Passage Barrier*)	
Pond					Algae	
					Turbidity	
Nemasket River	MA62-25	Headwaters, outlet Assawompset Pond, Lakeville/Middleborough to Middleborough WWTP (NPDES: MA0101591) discharge, Middleborough.	6.20	Miles	Ambient Bioassays - Chronic Aquatic Toxicity	
					Dissolved Oxygen	
					Temperature	
Norton Reservoir	MA62134	Norton/Mansfield.	557.00	Acres	(Fanwort*)	
					(Non-Native Aquatic Plants*)	
					Algae	
					Dioxin (including 2,3,7,8-TCDD)	
					Pentachlorophenol (PCP)	
					Phosphorus, Total	
					Turbidity	
Reservoir (White	MA62157	Hanson.	13.00	Acres	(Fanwort*)	
Oak Reservoir)					Nutrient/Eutrophication Biological Indicators	
					Phosphorus, Total	
Robinson Brook	MA62-14	Headwaters, outlet Hersey Pond, Foxborough	1.90	Miles	(Physical substrate habitat alterations*)	
		to mouth at confluence with Rumford River, Mansfield.			Benthic Macroinvertebrates	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Rumford River	MA62-63	From outlet Glue Factory Pond, Foxborough	5.10	Miles	(Curly-leaf Pondweed*)	
		to inlet Norton Reservoir, Norton (through			Benthic Macroinvertebrates	
		former 2014 pond segments; Fulton Pond MA62075, Hodges Pond MA62091, and			Dioxin (including 2,3,7,8-TCDD)	
		Cabot Pond MA62029) (formerly part of 2014			Fish Bioassessments	
		segment: Rumford River MA62-39 [MA62-15			Pentachlorophenol (PCP)	
0 !! !	144.00.00	(2004)]).	0.50		(5.1.1.1)	
Salisbury Brook	MA62-08	Headwaters, outlet Cross Pond, Brockton to mouth at confluence with Trout Brook forming	2.50	Miles	(Debris*)	
		headwaters Salibury Plain River, Brockton.			(Non-Native Aquatic Plants*)	
		Ticadwaters cambary Flam Niver, Brookton.			(Physical substrate habitat alterations*)	
					Algae	
					Benthic Macroinvertebrates	
					Escherichia Coli (E. Coli)	40308
					Fecal Coliform	40308
					Sedimentation/Siltation	
					Trash	
Salisbury Plain	MA62-05	Headwaters, confluence of Trout and	2.40	Miles	(Debris*)	
River		Salisbury brooks, Brockton to the Brockton Advanced Water Reclamation Facility (AWRF) discharge (NPDES: MA0101010), Brockton.			(Physical substrate habitat alterations*)	
					Dissolved Oxygen	
					Escherichia Coli (E. Coli)	40308
					Fecal Coliform	40308
					Sedimentation/Siltation	
					Trash	
Salisbury Plain	MA62-06	From the Brockton Advanced Water	2.30	Miles	Algae	
River		Reclamation Facility (AWRF) discharge			Benthic Macroinvertebrates	
		(NPDES: MA0101010), Brockton to mouth at confluence with Beaver Brook forming			Dissolved Oxygen	
		headwaters Matfield River, East Bridgewater.			Escherichia Coli (E. Coli)	40308
		modulation Mathematical Paragramater.			Fecal Coliform	40308
					Odor	
					Phosphorus, Total	
					Turbidity	
Sassaquin Pond	MA62232	New Bedford (formerly reported as 2002	36.00	Acres	(Curly-leaf Pondweed*)	
•		segment: Sassaquin Pond MA95129).			Algae	
					Fecal Coliform	
					Harmful Algal Blooms	
					Odor	
Satucket River	MA62-10	Headwaters, outlet Robbins Pond, East	5.60	Miles	(Non-Native Aquatic Plants*)	
		Bridgewater to mouth at confluence with the			Temperature	
		Matfield River, East Bridgewater.	<u> </u>			

Waterbody	AU ID	Description	Size	Units	Impairment	ATTAINS Action ID
Shumatuscacant	MA62-33	Headwaters, from wetland northwest of	8.00	Miles	(Non-Native Aquatic Plants*)	
River		Vineyard Road, Abington to mouth at			(Physical substrate habitat alterations*)	
		confluence with Poor Meadow Brook, Hanson (through former 2014 segment: Hobart Pond			Dissolved Oxygen	
		MA62090) (excluding 0.5 mile through Island			Fecal Coliform	40308
		Grove Pond MA62094).			Sedimentation/Siltation	
Stetson Pond	MA62182	Pembroke.	88.00	Acres	(Curly-leaf Pondweed*)	
					(Eurasian Water Milfoil, Myriophyllum	
					Spicatum*)	
					(Fanwort*)	
					(Water Chestnut*)	
					Dissolved Oxygen	
					Harmful Algal Blooms	
					Phosphorus, Total	
Taunton River	MA62-01	,	19.50	Miles	Dissolved Oxygen	
		rivers, Bridgewater to Route 24 bridge, Taunton/Raynham.			Escherichia Coli (E. Coli)	
Taunton River	MA62-02	From Route 24 bridge, Taunton/Raynham to Berkley Bridge, Dighton/Berkley.	0.28	Square Miles	Chlorophyll-a	
					Enterococcus	40310
					Fecal Coliform	40310
					Nitrogen, Total	
					Phosphorus, Total	
Taunton River	MA62-03	From 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.	0.92	Square Miles	Dissolved Oxygen	
					Fecal Coliform	40310
					Nitrogen, Total	
Taunton River	MA62-04	From confluence with Assonet River at a line from Sandy Point, Somerset northeasterly to	2.60	Square	Dissolved Oxygen	
				Miles	Enterococcus	40310
		the southwestern tip of Assonet Neck, Berkley to mouth just upstream of the Braga Bridge,			Fecal Coliform	40310
		Somerset/Fall River.			Fish Bioassessments	
		Compression and the control of the c			Nitrogen, Total	
Trout Brook	MA62-07	Headwaters, perennial portion, northeast of	3.40	Miles	(Habitat Assessment*)	
		Argyle Avenue and west of Conrail Line, Avon			Benthic Macroinvertebrates	
		to mouth at confluence with Salisbury Brook forming headwaters Salisbury Plain River,			Dissolved Oxygen	
		Brockton.			Escherichia Coli (E. Coli)	40308
		Broaton.			Fecal Coliform	40308
Unnamed Tributary	MA62-42	Headwaters, south of Slab Bridge Road (in	4.00	Miles	Benthic Macroinvertebrates	
·		Cedar Swamp portion of Freetown-Fall River State Forest), Freetown to mouth at confluence with Cedar Swamp River, Lakeville.			Fish Bioassessments	

Waterbody	AU ID	Description	Size	Units	Impairment	ATTAINS Action ID
Unnamed Tributary	MA62-48	Channel from Taunton Municipal Lighting	0.002	Square	(Flow Regime Modification*)	
		Plant, Taunton to mouth at confluence with		Miles	(Physical substrate habitat alterations*)	
		the Taunton River, Taunton.			Benthic Macroinvertebrates	
					Fish Bioassessments	
					Temperature	
Wading River	MA62-47	Headwaters, outlet Furnace Lake, Foxborough to Balcolm Street, Mansfield (through former 2014 pond segments: Robinson Pond MA62163 and Blakes Pond MA62221) (formerly part of 2004 segment: Wading River MA62-17) (1987 Wrentham quad depicts river incorrectly).	5.00	Miles	Algae	
Watson Pond	MA62205	Taunton.	78.00	Acres	(Fanwort*)	
					Algae	
					Dissolved Oxygen	
					Enterococcus	
					Nutrient/Eutrophication Biological	
					Indicators	
					Phosphorus, Total	
Woods Pond	MA62220	Middleborough.	51.00	Aaraa	Transparency / Clarity	
Woods Pond	IVIAOZZZU	Middleborougn.	51.00	Acres	(Fanwort*) Turbidity	
Ten Mile					Turbidity	
Bungay River	MA52-06	Headwaters, outlet Greenwood Lake, North	5.10	Miles	Benthic Macroinvertebrates	
Dungay Niver	WA32-00	Attleborough to confluence with Ten Mile River, Attleboro.	5.10	ivilles	Dissolved Oxygen	
					Dissolved Oxygen	
Cargill Pond	MA52004	Plainville.	2.00	Acres	Turbidity	
Central Pond	MA52006	Seekonk,MA/Pawtucket,RI/Providence,RI	6.00	Acres	Algae	
		(size indicates portion in Massachusetts).			Aquatic Plants (Macrophytes)	
					Dissolved Oxygen	
					Dissolved Oxygen Supersaturation	
					Organic Enrichment (Sewage) Biological Indicators	
					Phosphorus, Total	
Coles Brook	MA52-11	Headwaters, Grassie Swamp west of Allens	4.20	Miles	(Dewatering*)	
		Lane, Rehoboth to inlet Central Pond, Seekonk.			Dissolved Oxygen	
					Escherichia Coli (E. Coli)	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Falls Pond, North	MA52013	North Attleborough.	54.00	Acres	Algae	
Basin					Dissolved Oxygen	
					Nutrient/Eutrophication Biological	
					Indicators	
					Phosphorus, Total	
Fourmile Brook	MA52-10	Headwaters, outlet Manchester Pond Reservoir, Attleboro to inlet Orrs Pond, Attleboro.	1.00	Miles	Sedimentation/Siltation	
James V. Turner	MA52022	Seekonk,MA/E. Providence,RI (size indicates	28.00	Acres	Algae	
Reservoir		portion in Massachusetts).			Aquatic Plants (Macrophytes)	
					Dissolved Oxygen Supersaturation	
					Harmful Algal Blooms	
					Organic Enrichment (Sewage) Biological Indicators	
					Phosphorus, Total	
Lake Como	MA52010	Attleboro.	5.00	Acres	(Non-Native Aquatic Plants*)	
					Algae	
					Turbidity	
Plain Street Pond	MA52032	Mansfield.	12.00	Acres	(Non-Native Aquatic Plants*)	
					Algae	
Scotts Brook	MA52-09	Headwaters, north of High Street, North	2.10	Miles	(Dewatering*)	
		Attleborough to confluence with Ten Mile River, North Attleborough.			Escherichia Coli (E. Coli)	
Sevenmile River	MA52-07	Headwaters, outlet Hoppin Hill Reservoir, North Attleborough to inlet Orrs Pond, Attleboro (thru Luther Reservoir formerly segment MA52025).	3.20	Miles	Escherichia Coli (E. Coli)	
Sevenmile River	MA52-08	Outlet Orrs Pond, Attleboro to confluence with	3.40	Miles	Escherichia Coli (E. Coli)	
		Ten Mile River, Pawtucket, Rhode Island.			Fecal Coliform	
Speedway Brook	MA52-05	(locally known as Thacher Brook)	0.90	Miles	(Alteration in stream-side or littoral	
		Headwaters, Attleboro to inlet of Dodgeville			vegetative covers*)	
		Pond (a Ten Mile River impoundment),			(Habitat Assessment*)	
		Attleboro.			Benthic Macroinvertebrates	
			1		Dissolved Oxygen	
					Escherichia Coli (E. Coli)	
					Fecal Coliform	
					Metals	
					Sedimentation/Siltation	
Ten Mile River	MA52-01	Headwaters, outlet Cargill Pond, Plainville to West Bacon Street, Plainville (through Fuller Pond formerly segment MA52016).	1.50	Miles	Metals	

Waterbody	AU ID	Description	Size	Units	Impairment	ATTAINS Action ID
Ten Mile River	MA52-02	West Bacon Street, Plainville to North Attleborough WWTP discharge (NPDES: MA0101036), Attleboro (excluding 0.9 miles thru Falls Pond segment MA52013, but including thru Wetherells Pond formerly segment MA52041) (HQW qualifier applies to portion of river upstream of Whiting Pond	4.10	Miles	Escherichia Coli (E. Coli)	
					Fecal Coliform	
					Metals	
Ten Mile River	MA52-03	Dam (NATID: MA00859)).	9.10	Miles	(Agustic Plants (Massanhutse)*)	
ren iville River	IVIA52-03	North Attleborough WWTP discharge (NPDES: MA0101036), Attleboro to the MA/RI	9.10	ivilles	(Aquatic Plants (Macrophytes)*) Algae	
		border near Central Avenue, Seekonk,			Benthic Macroinvertebrates	
		MA/Pawtucket, RI (thru former segments;			Chlordane in Fish Tissue	
		Farmers Pond MA52015, Mechanics Pond			Dissolved Oxygen	
		MA52027, Dodgeville Pond MA52011, and Hebronville Pond MA52020).			Escherichia Coli (E. Coli)	
		nebronville Pond MAS2020).			Fecal Coliform	
					Nutrient/Eutrophication Biological	
					Indicators	
					Organic Enrichment (Sewage) Biological Indicators	
					Phosphorus, Total	
					Unspecified Metals in Sediment	
Westfield						
Ashley Brook	MA32-37	Headwaters (perennial portion), south of Hillside Road, Westfield to mouth at confluence with Jacks Brook, Westfield.	0.50	Miles	Escherichia Coli (E. Coli)	
Buck Pond	MA32012	Westfield.	23.00	Acres	(Non-Native Aquatic Plants*)	
					Chlorophyll-a	
					Dissolved Oxygen	
Congamond Lakes	MA32021	[Middle Basin] Southwick.	279.00	Acres	(Eurasian Water Milfoil, Myriophyllum	
					Spicatum*)	
					(Non-Native Fish/Shellfish/Zooplankton*)	
					Dissolved Oxygen	
Congomend Lakes	MARRON	D. (1.D. (1.)	46.00	Aorea	Harmful Algal Blooms	
Congamond Lakes	MA32022	[North Basin] Southwick.	46.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)	
					Dissolved Oxygen	
Congamond Lakes	MA32023	[South Basin] Southwick.	144.00	Acres	(Eurasian Water Milfoil, Myriophyllum	
					Spicatum*)	
					Dissolved Oxygen	
					Nutrient/Eutrophication Biological	
	<u> </u>				Indicators	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Dead Branch (Brook)	MA32-63	From outlet of Long Pond, Chesterfield to mouth at confluence with Westfield River (Knightville Reservoir), Huntington/Chesterfield.	4.10	Miles	Lack of a coldwater assemblage	
Horse Pond	MA32043	Westfield.	24.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*) (Non-Native Aquatic Plants*)	
					Chlorophyll-a	
					Dissolved Oxygen	
Jacks Brook	MA32-39	Headwaters (perennial portion), east of Fowler Road, Westfield to inlet of Crane Pond/Little River. Westfield.	2.40	Miles	Escherichia Coli (E. Coli)	
Little River	MA32-08	Horton's Bridge, Westfield to confluence with	4.90	Miles	Escherichia Coli (E. Coli)	
		Westfield River, Westfield.			Fecal Coliform	
Little River	MA32-16	Headwaters, confluence of Watts and Wards streams, Ringville (locality in Worthington), to mouth at confluence with Westfield River, Huntington.	5.70	Miles	Temperature	
Little River	MA32-36	From Springfield Water Works Intake Dam	5.80	0 Miles	Combined Biota/Habitat Bioassessments	
		(NATID: MA00708) northwest of Gorge Road, Russell to Horton's Bridge, Westfield (formerly part of segment MA32-26).			Escherichia Coli (E. Coli)	
Middle Branch Westfield River	MA32-65	Source in Peru State Wildlife Management Area, north of Pierce Road, Peru to Kinnebrook Road, Dayville (locality in Chester) (formerly part of 2014 segment: Middle Branch Westfield River MA32-02).	13.70	Miles	Temperature	
Miller Brook	MA32-27	Source, outlet small unnamed pond in Robinson State Park, north of North Street, Agawam to mouth at confluence with Westfield River, Agawam.	0.60	Miles	Escherichia Coli (E. Coli)	
Moose Meadow	MA32-41	Outlet Westfield Reservoir to mouth at	4.80	Miles	Escherichia Coli (E. Coli)	
Brook		confluence with Westfield River, Westfield (formerly part of segment MA32-23).			Fecal Coliform	
Pequot Pond	MA32055	Westfield/Southampton.	155.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*)	
					(Non-Native Aquatic Plants*)	
					Chlorophyll-a	
					Dissolved Oxygen	
					Enterococcus	
					Phosphorus, Total	
Potash Brook	MA32-22	Source, outlet Dunlap Pond, Blandford to mouth at confluence with Westfield River, Village of Woronoco, Russell.	5.20	Miles	Escherichia Coli (E. Coli)	

Waterbody	AU_ID	Description	Size	Units	Impairment	ATTAINS Action ID
Powdermill Brook	MA32-09	Headwaters, perennial portion northeast of	8.40	Miles	Algae	
		Montgomery Road (west of Grindstone			Escherichia Coli (E. Coli)	
		Mountain), Westfield to mouth at confluence with Westfield River, Westfield.			Sedimentation/Siltation	
		with Westileia Niver, Westileia.			Turbidity	
West Falls Branch	MA32-13	Headwaters (perennial portion), at confluence with Bronson Brook, northeast at the intersection of Dingle Road and Route 143, Worthington to mouth at confluence with Westfield River near the village of West Chesterfield, Chesterfield. (formerly identified by the Massachusetts Stream Classification Program as West Branch).	2.90	Miles	Temperature	
Westfield River	MA32-04	Headwaters, confluence of Drowned Land Brook and Center Brook, Savoy to confluence with Middle Branch Westfield River, Huntington.	33.10	Miles	Enterococcus	
					Temperature	
White Brook	MA32-28	Source just north of Route 147, Agawam to mouth at confluence with Westfield River, Agawam.	0.90	Miles	Escherichia Coli (E. Coli)	
Windsor Pond	MA32076	6 Windsor.	46.00	Acres	(Eurasian Water Milfoil, Myriophyllum Spicatum*) Dissolved Oxygen	
					Mercury in Fish Tissue	42410