

Massachusetts Year 2008 Integrated List of Waters

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

**Featuring new water quality assessments for the Charles, Connecticut, Hudson,
Housatonic and Ten Mile watersheds and the North Coastal Drainage Area**

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December, 2008

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INTRODUCTION

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

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

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

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

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

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

In a memorandum to the EPA's regional Water Division Directors dated October 12, 2006, Diane Regas, Director of the Office of Wetlands, Oceans and Watersheds, recommended that states follow the *Guidance for 2006 Assessment, Listing and Reporting Requirements Pursuant to Sections 303(d), 305(b) and 314 of the Clean Water Act* when preparing their 2008 integrated water quality reports. Using the EPA's guidance, and the format developed for previous listing cycles, Massachusetts' 2008 Integrated List was compiled.

This report presents the individual categories of Massachusetts' waters for the 2008 CWA listing cycle along with pertinent supporting documentation. The introductory sections pertaining to the water resources of Massachusetts, costs and benefits of clean water, and the water quality management programs were taken directly from the 2006 Report with little revision.

WATER RESOURCES OF MASSACHUSETTS

Information in this section was derived primarily from Gadoury and Wandle (1986) and Strause (1991). The Commonwealth of Massachusetts ranks 45th out of the 50 states in surface area (approx. 7,840 sq mi), yet its 6,349,097 inhabitants place it 13th in population (US Census Bureau, 2000). More than 75 percent of the population resides in the eastern one-third of the state.

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

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

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

Surface Water Atlas for Massachusetts	
<u>Rivers</u> ¹	
Number of Major Drainage Systems	9
Number of Watersheds or Drainage Areas	32
Number of Interstate Watersheds	12
Total River Miles	8,229
Number of Named Streams (subset)	2,002
Miles of Named Streams (subset)	5,460
<u>Lakes</u>	
Number of Lakes and Ponds ⁵	3,191
Area of Lakes and Ponds (acres) ²	151,173
<u>Coastal Waters</u> ³	
Area of Harbors and Estuaries (square miles)	223
Total Coastal Miles	1,519

<u>Wetlands⁴</u>	
Total Area of Wetlands (acres)	588,486
Marine and Estuarine Wetlands (acres)	118,000
Freshwater Wetlands (acres)	470,486
<u>Information Sources:</u>	
¹ Halliwell, et al., 1982 and River Miles 1993	
² Ackerman, 1989	
³ Gil, 1985 and Maietta, 1984	
⁴ Tiner, 1989	
⁵ Mass GIS 1:100,000 (DLG) by USGS	

COSTS AND BENEFITS OF CLEAN WATER

The benefits to society of clean water can hardly be over-stated. Adequate supplies of clean water are essential to the survival and propagation of fish, shellfish and other aquatic life, as well as terrestrial wildlife and humans that rely on these organisms for food. Furthermore, man's dependence on clean water for domestic, industrial and recreational purposes is placing ever-increasing demands on limited water supplies. While the value to society of maintaining clean water is intuitive and fairly easily understood in a qualitative sense, a comprehensive economic analysis of the benefits of clean water can be far-reaching and complex. Sometimes it is useful to turn the question around: "What is the cost to society, in terms of public health, economics or other factors, of NOT achieving sound water quality conditions?"

An analysis such as this typically involves comparing the costs of maintaining or restoring water quality with the socioeconomic benefits realized when the desired water quality condition is achieved. In a strict sense, this "cost-benefit analysis" has an underlying premise that a threshold exists beyond which the cost to attain the use may exceed the benefit gained, but this most certainly has implications for resources such as air and water that are absolutely essential to life on this planet. And, whereas it is possible to assign monetary costs to the construction and operation of water and wastewater treatment facilities or other activities aimed at restoring water quality, it is often more difficult to predict the value of the benefit gained from achieving water quality goals. Typically, these gains are measured by indicators such as increases in the number of fishing licenses sold, decreases in the number of shellfish bed or beach closures, or increases in property values associated with good quality waters. The aesthetic value placed on clean water, on the other hand, is more difficult to measure economically and may vary considerably from one person to the next. Another significant factor limiting the utility of this kind of analysis is the lack of data and information pertaining to the impacts of water pollution on public health and the economy. For example, the incidence of water-borne illnesses associated with swimming in contaminated waters goes largely unreported, making the resultant savings in health costs, to say nothing of human suffering, associated with the cleanup of those waters difficult to estimate.

A complete assessment of the socioeconomic costs and benefits associated with restoring and maintaining the integrity of Massachusetts' waters is beyond the scope of this report. Nonetheless, a few examples of the financial commitments made to the protection and restoration of water resources, and the value of selected enterprises relying on those resources, can serve to illustrate the magnitude of the socioeconomic affects of clean water. One major financial commitment enabled by passage of the Clean Water Act is the funding of wastewater collection and treatment infrastructure. Details pertaining to the State Revolving Fund (SRF) can be found later in this report. This program, and its predecessor Construction Grants Program, represent the largest single financial commitment to clean water in Massachusetts and are estimated to be approximately \$7 billion from 1968 to the present. Over and above the initial capital outlay for construction is the annual operational costs incurred by municipalities that maintain and operate

treatment works. In addition, since 1999 the SRF has provided almost one billion dollars in loans for the treatment and distribution of municipal water supplies.

The construction grant and loan programs are by no means the only sources of capital used to ensure clean water. Private industries and institutions pay for the installation and operation of wastewater treatment and pre-treatment facilities. Furthermore, water and wastewater infrastructure will not do the job alone. For example, the management of nonpoint sources of pollution is best accomplished through the implementation of best management practices (BMPs) and responsible land use, so resources are needed to increase public awareness and stewardship. The CWA Section 319 addresses the identification and management of nonpoint sources of pollution and provides grant monies for the implementation of BMPs and public education programs. Almost \$25 million in Section 319 grants were awarded in Massachusetts between 1990 and 2005. Many other agencies, as well as non-governmental organizations (NGOs), such as private institutions, watershed associations and citizen environmental advocacy groups, commit time and financial support to educating the public and promoting behaviors that will lead to cleaner waters in Massachusetts. It is difficult, however, to put a price tag on all of this good work.

As stated earlier, it is even more challenging to estimate the magnitude of the economic benefit associated with clean water than it is the costs of achieving clean water. Economic benefits from clean water in Massachusetts are reflected in data and information on sport and commercial fisheries, recreation in and on the water, tourism, and property values. The following statistics may help to illustrate the extent of these benefits, but they are by no means comprehensive or complete. The US Fish and Wildlife Service and US Census Bureau report that 615,000 recreational anglers fished a total of 7.7 million days in Massachusetts in 2001. Associated expenditures were \$465 million dollars. This includes food, lodging, transportation, fishing gear and associated equipment, licenses and fees, etc. The Massachusetts Division of Marine Fisheries (MADMF) estimates that in 2004 the number of salt-water recreational anglers in Massachusetts exceeded one million and that these men and women spent approximately \$1 billion on their sport.

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

The Massachusetts tourism industry brought in \$12.46 billion in direct spending in 2004 that generated \$808 million in state and local taxes. It is assumed that two-thirds of this travel was for leisure and that a substantial number of tourists were involved with water-related activities such as swimming, boating, fishing and viewing wildlife. Furthermore, much of Massachusetts' cultural history centers on its waterways that provided food and transportation to its' endemic people and early settlers and hydropower and navigation during the industrial revolution. The aesthetic value of these waters and associated sites of interest is enhanced immeasurably by clean water. Again, although not quantified here, it is evident that the Massachusetts travel industry benefits directly from clean water and that ongoing pollution abatement will result in further economic gains for tourism. Finally, several studies have concluded that clean water has a positive effect on adjacent property values. For example, a study in Maine demonstrated that lakefront properties were up to \$200 higher per frontage foot when water quality was good. Similarly, others have shown that water clarity is essential to the enjoyment of lakes and ponds and that people are willing to pay to ensure that clean water is maintained.

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

KEY ELEMENTS OF THE MASSACHUSETTS WATER QUALITY MANAGEMENT PROGRAM

Watershed-based Monitoring, Assessment and Implementation

Massachusetts has adopted a watershed approach to planning and implementing water resource protection activities throughout the state. The quality of Massachusetts' surface waters is influenced not only by the natural ecology, hydrology, and geomorphology of the land area they drain, but also by the mosaic of land-use patterns resulting from man's activities within their respective drainage basins or watersheds. Thus, pollutants originating at remote locations in a watershed have the capacity to adversely impact water quality for considerable distances downstream. For example, the deleterious effects of contaminants, such as suspended solids or essential plant nutrients, that are released to surface waters within the watershed, either directly from wastewater treatment facilities (point sources) or as the result of being washed off the land with stormwater (nonpoint sources), may not be fully realized until they reach sensitive waterbodies, such as lakes, impoundments or estuaries. There they contribute to habitat alteration, the proliferation of algae and other aquatic vegetation, and other water quality problems. From this it is readily apparent that effective water quality management of the waters in Massachusetts is largely dependent upon the prevention and control of pollution throughout their watersheds. Watershed protection has become the dominant theme of many state water quality management programs and the EPA has endorsed this approach by providing financial and technical support for its implementation. The result is a comprehensive, integrated program that addresses all aspects of water resource management, such as drinking water protection and pollution abatement, and focuses more efficiently the programs of various governmental and non-governmental organizations that are charged with restoring and protecting the water resources of Massachusetts.

In 1993 the twenty-seven major watersheds and coastal drainage areas in Massachusetts were placed on a rotating five-year schedule for monitoring, assessment, TMDL development, surface water permitting and non-point source pollution control. The rotating watershed cycle allows for the synchronization of these water quality planning and management activities within each watershed. During Year 1 of the rotating basin schedule all pertinent data and information relative to water resource management are gathered and reviewed to identify data gaps and the need for additional information. This process culminates in the development of a plan for obtaining this information during Year 2. At a minimum, a Quality Assurance Project Plan (QAPP) is formulated for all environmental monitoring activities to be performed. The scope of the monitoring effort varies depending upon the resources available and the prevailing water quality issues within each watershed. Input from outside agencies and the general public is actively solicited in order to gain further insight with respect to water quality goals and use-objectives.

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

Results of the monitoring efforts performed in Year 2, combined with all other reliable information, constitute the basis for making water quality assessments during Year 3 of the basin cycle. Assessments are made in accordance with the requirements set forth in Section 305(b) of the CWA and are published in individual watershed water quality assessment reports. The format of these reports is currently undergoing revision but, historically, was a synthesis of many kinds of information pertaining to the ecological and regulatory status of the water resources in the respective watersheds. Each report presented a description of the geophysical characteristics and land uses in the watershed along with information on wastewater discharges, water withdrawals and other issues affecting water quality and ecosystem integrity. The main

feature of the watershed assessment report was, and continues to be, the documentation of the water quality data and information used to assess the status of the designated uses as defined in the Water Quality Standards. Use-attainment determinations are made for each waterbody segment for which adequate data and information are available. However, many waters remain not assessed for one or more uses in any given assessment cycle and many small and/or unnamed streams and ponds have never been monitored and assessed. Watershed assessments are completed sequentially as an integral step in the watershed management cycle. Copies of the watershed assessment reports are distributed to the EPA, in partial fulfillment of the joint State-EPA Performance Partnership Agreement (PPA), and to other interested parties. Assessment reports for all twenty-seven watersheds and coastal drainage areas have now been published. These are listed in the Bibliography and are available at <http://www.mass.gov/dep/water/resources/wqassess.htm>.

Where applicable and feasible, the determination of site-specific water quality criteria, calculation of total maximum daily loads or TMDLs, and the derivation of load/wasteload allocations may be initiated during Year 4 and continued through subsequent years, as necessary. Wastewater and water withdrawal permits may also be issued at this time. Finally, priority waterbodies exhibiting nonpoint pollution problems may be selected for the implementation of Best Management Practices (BMP) Grants, education and outreach to municipalities, or other control strategies. Each of these water quality management programs is described in more detail below.

The Total Maximum Daily Load (TMDL) Program

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

A specific time frame for developing TMDLs is not set forth in either the statute or regulation governing the TMDL program. However, a TMDL Strategy was developed and noticed for public review and comment as part of the 1998 Massachusetts 303(d) List. This document, prepared in accordance with EPA's 1997 guidance - *New Policies for Establishing and Implementing Total Maximum Daily Loads (TMDLs)* presented Massachusetts' intent to develop TMDLs in accordance with its rotating watershed management program and identified which watersheds would be targeted for TMDL development over the period 2000-2012. Furthermore, in 2001 Massachusetts, with the assistance of consulting services from CH2M HILL, convened a TMDL Steering Committee to evaluate the TMDL Program and make recommendations for its improvement. This committee helped to set goals for prioritizing waters for TMDL development. As previously indicated, because TMDLs can take several years to develop, ongoing commitments to complete specific TMDLs are now included in each State-EPA Performance Partnership Agreement (PPA) and the most recent PPA and MassDEP Work Plan reflect the current priorities for TMDL development (see *Prioritizing Waters for TMDL Development* later in this report). The PPAs, subject to public review and comment, provide a detailed plan of work to be performed during a two-year time period and are reviewed annually. Massachusetts is committed to the development of TMDLs as expeditiously as possible and has devoted substantial monetary and personnel resources to this program.

In accordance with EPA guidelines for developing TMDLs, the MassDEP allocates pollutant loads equitably to contributing point and nonpoint sources. Computer models and other forecasting tools are utilized to evaluate and make recommendations for pollutant allocation alternatives that are feasible and cost-effective. Naturally occurring pollution and seasonal variation are taken into consideration, and a margin of safety is included to ensure that water quality standards are achieved. The general approaches taken for completing TMDLs vary with the complexity and site-specificity of water quality impairments and the actions needed to

correct them. Depending upon the type of impairment and/or the anticipated response TMDLs can be very complex or simplified to achieve the desired goal. The methods employed for deriving TMDLs for the two most commonly occurring pollutants in Massachusetts – nutrients and bacteria – are briefly described below to illustrate the range of approaches that are currently being used.

Nutrient evaluation is often very site-specific and requires intensive data collection and modeling. To develop effective cleanup plans the relationship of nutrients to biomass production and dissolved oxygen concentrations must be assessed. This, in turn, determines the acceptable levels of nutrients for the waterbody of concern. This traditional approach to calculating site-specific TMDLs, while resource intensive, is and has been used to develop nutrient TMDLs for the Assabet River and for the Massachusetts Estuaries Project (MEP). A TMDL for the nutrient phosphorus was recently developed for the Assabet River that receives treated wastewater discharges from four major publicly owned treatment works (POTWs) and three minor facilities. This river was listed on previous Massachusetts 303d lists as impaired primarily for Nutrients and for Organic Enrichment/Low Dissolved Oxygen. These pollutants and stressors are indicators of a nutrient enriched, or eutrophied, system. Data collected in 1999 and 2000 were analyzed to determine the extent of eutrophication, quantify the sources of phosphorus, and construct a dynamic water quality model using the EPA's HSPF model, under a contract to ENSR International, Inc., to evaluate potential control options. The resulting TMDL analysis calls for decreased loadings from POTWs and from certain non-point sources, principally sediment phosphorus flux, and outlines corrective actions to achieve that goal. This TMDL has been developed with special emphasis on reducing the extent of nuisance macrophyte growth, meeting minimum dissolved oxygen criteria, reducing extreme diurnal dissolved oxygen fluctuations and excessive dissolved oxygen supersaturation, and reducing ambient total phosphorus concentrations.

Other examples of complex TMDLs are those being developed by the Massachusetts Estuaries Project (MEP), a collaborative effort between the MassDEP, the School of Marine Science and Technology at the University of Massachusetts, Dartmouth (SMASST) and interested parties to assess the quality of 89 estuaries in southeastern Massachusetts and to recommend measures to be taken to restore those waters that are found to be impaired. As with the Assabet River TMDL, a major focus of the project is on waterbodies impaired by nutrient loadings. Again, a traditional and more complex approach to TMDL development is being followed that includes the following steps:

- 1) Develop a coastal TMDL workgroup for coordination and rapid transfer of results;
- 2) Determine the nutrient sensitivity of each of the 89 embayments in southeastern Massachusetts;
- 3) Provide data collection needed for quantitative modeling including land use analysis, hydrodynamic modeling and water quality modeling;
- 4) Conduct quantitative TMDL analysis, outreach and planning; and
- 5) Maintain the integrity of each embayment model to address future regulatory needs.

The approaches described above are extremely complex and resource-intensive and can take many years to complete. In some cases a more innovative approach is warranted. For instance, MassDEP is pursuing a more innovative approach to the development of TMDLs for waters contaminated by bacteria. Because the steps to identifying and correcting sources of bacteria are relatively straightforward and more universally applicable, MassDEP, in collaboration with the EPA, is grouping or "bundling" waters exhibiting microbial pollution for the development of more comprehensive clean-up plans for all 27 watersheds in Massachusetts. The goal is to develop clean-up plans (based on currently available data) and general implementation guidance based on different types of land use activities that focus limited resources on finding and eliminating bacterial sources rather than complex water quality modeling. If successful these plans will address approximately 350 water bodies currently impaired due to bacteria contamination.

Finally, and again with the cooperation of the EPA, the MassDEP is attempting to identify certain classes of water quality impairments that may be controlled more effectively through management strategies other than TMDLs. For example, mandated source reductions of toxic contaminants, such as mercury, or the clean-up plans embodied in Records of Decision (RODs) for waste sites may provide the avenues for meeting water quality goals without the actual derivation of TMDLs. Like TMDLs, however, these management strategies will need to provide assurances that the implementation of the recommended control measures will ultimately result in the attainment of applicable water quality goals as defined by the SWQS.

The Wastewater Discharge Permitting and Stormwater Program

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

The MassDEP's Regulatory Program undertakes enforcement actions against violators of the MassDEP's regulations or those in non-compliance with discharge permit requirements. Actions that can be initiated include: notices of non-compliance; administrative orders; administrative penalties; show cause hearings; and case referrals to the State's Attorney General's Office. These regulatory activities are implemented in accordance with the Surface Water Permitting Compliance and Enforcement Strategy and will continue to be a vital component of the state's programs to ensure proper operation of municipal, institutional and industrial treatment facilities.

During the 1970s the Massachusetts Division of Water Pollution Control published river basin plans for over twenty river basins and coastal drainage areas in accordance with the requirements of Section 303(e) of the 1972 Federal Water Pollution Control Act (PL92-500). As part of this planning process, low-flow steady-state simulation models were developed for those basins where waste load allocations (WLA) were needed for the derivation of NPDES permit limits. While these models focused primarily on predicted impacts from conventional pollutants, such as biochemical oxygen demand, they provided the basis for permit limits and treatment technologies at municipal and selected industrial facilities that are still in place today.

The 1980s saw an increased emphasis on the identification and control of toxic pollutants in the aquatic environment. During this time the EPA announced the publication of 65 individual ambient water quality criteria documents for pollutants listed as toxic under Section 304(a) of the CWA. These and subsequent criteria documents were used by the MassDEP to screen ambient water quality data and wastewater discharge data to provide water toxics information to the EPA in 1989 in accordance with the requirements of Section 304(l) of the CWA. Specifically, waterbodies impacted by toxic pollutants and wastewater discharges in need of "individual control strategies" for toxic pollutants were identified and prioritized for implementation. Most of these control strategies involved the issuance of NPDES permits with whole-effluent toxicity (WET) testing requirements and, in some cases, individual numerical effluent limits for toxic contaminants.

In 1990 the MassDEP formally adopted the Section 304(a) criteria as part of its Surface Water Quality Standards, giving them direct regulatory impact. Also that year the MassDEP adopted a "Toxics" Policy that set minimum requirements for whole effluent toxicity testing for NPDES permits. This has resulted in a substantial toxicity database statewide.

The emphasis of the point source control program shifted in the 1990s to address inputs and effects from stormwater and nutrients on surface waters. The stormwater permitting program was initiated nationally by the EPA and initially addressed medium and large municipal systems (medium systems are greater than 100,000 population served by a municipal separate stormwater sewer system ["MS4"], while large systems are greater than 250,000 population), a wide range of industrial activities (controlled through the EPA multi-sector general permit program) and construction activities with a disturbance of land greater than 5 acres. Those programs and permits used the "best management plan" approach rather than the specific permit conditions traditionally used in individual NPDES permits for municipal and industrial discharge sites. Facilities and construction sites were required to develop and implement stormwater

management plans to control runoff, limit transport of pollutants off-site and to mitigate erosion and other habitat alterations associated with stormwater runoff.

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

The control of nutrient (particularly phosphorus and nitrogen) inputs to surface water has long been a challenge to the improvement of water quality. Widespread enrichment of rivers, lakes and ponds and estuaries has resulted in an aggressive approach to control nutrient inputs through source controls using evolving treatment technologies aimed at providing the "highest and best" nutrient removal at over 70 facilities across the state. The need for phosphorus loading reductions to fresh waters is reflected in increasingly low effluent limitations in NPDES permits and subsequent implementation of higher degrees of phosphorus removal at wastewater treatment facilities. Similarly, a nitrogen control strategy for coastal waters has been initiated in the southeastern portion of the state to protect sensitive coastal waters and embayments. Thus far, two publicly owned treatment works (POTW) in Massachusetts are required by the terms of their NPDES permits to limit the concentration of total nitrogen in their effluent discharges. A small number of additional NPDES permits containing nitrogen limits are currently under appeal. It is anticipated that the number of NPDES permits with effluent limits on nitrogen will increase over the next several years as TMDLs are completed for coastal embayments. In fact the management of phosphorus and nitrogen discharges to surface waters will be the focus of the TMDL and wastewater permitting programs for the next ten to twenty years as loading analyses are conducted, TMDLs are calculated, effluent limits are derived, and nutrient reduction technologies are developed or enhanced. This approach, coupled with an aggressive program for non-point sources of nutrients, should greatly improve the water quality of surface waters across the state.

The Water-withdrawal Permitting Program

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

The Nonpoint Source Program

Nonpoint source (NPS) pollution results from the flow of rainfall or snow melt over and through the ground and the subsequent transport of contaminants from natural and anthropogenic sources into surface or groundwater. Atmospheric deposition, in-place sediments, and hydrological modifications are also sources of nonpoint pollution. In the past the EPA and the states have focused water pollution abatement programs on the control of point sources through waste load allocation and NPDES permitting. Nonpoint source pollution is not as easily assessed nor controlled, for it is intricately linked with the use of the land and land-use decisions are made at the local level. For this reason federal and state efforts are aimed at educating local officials and the public-at-large with respect to the importance of land-use planning and zoning, the use of best management practices (BMPs) to control stormwater, and other measures for preventing nonpoint

pollution. Critical to the success of this approach is the establishment of partnerships between all of the parties that have an interest in the process. By bringing these parties together problems are identified and prioritized and innovative solutions are developed. Moreover, the watershed represents a logical planning unit on which to focus this effort.

While the relationship between land use and water quality in the watershed is generally recognized, scientifically valid approaches to identifying and quantifying nonpoint pollution sources and predicting the results of proposed control measures on downstream water quality are not well developed. Nonetheless, several watershed-scale models have been developed in recent years that can be used as screening tools for predicting nonpoint pollution loading from storm events based on knowledge of land-use characteristics. These screening procedures require little input data or calibration and verification and, consequently, output is not highly accurate. They can, however, be used to make relative comparisons between subwatersheds and to highlight areas for more intensive data gathering and modeling efforts. It is anticipated that the control of nonpoint pollution will be an iterative process whereby the implementation of BMPs will be followed by monitoring to measure their effectiveness and to identify needs for further load reductions.

The Nonpoint Source Management Plan was originally developed by the MassDEP in 1988 pursuant to Section 319 of the CWA. This plan, updated in 1994 and 1999, sets forth an integrated strategy for the prevention, control, and reduction of pollution from nonpoint sources in an effort to protect and improve the quality of the waters of the Commonwealth and serves as a framework on which the changes to the State Revolving Fund (SRF) regulations are built.

The Massachusetts Nonpoint Source Management Plan includes the following components:

Volume I - Strategic Summary of the Massachusetts Nonpoint Source Management Plan. This document binds together all of the action strategies of the Management Plan into a cohesive, yet compact, report.

Volume II - The Nonpoint Source Program and The Massachusetts Watershed Initiative. This is the traditional Volume I of the Management Plan.

Volume III - The Statewide Plan and Its Goals. This is the traditional Volume II of the Management Plan.

Volume IV - Nonpoint Source Watershed Action Strategies. This volume will include the NPS Action Strategies for all 27 watersheds as developed by the NPS regional coordinators.

Each year Congress appropriates funds under Section 319 to assist the states with the implementation of their approved Nonpoint Source Management Plans. Implementation activities include: regulatory enforcement, technical assistance, education, training, technology transfer, watershed restoration, and demonstration projects. Only those implementation strategies identified in the Management Plan are eligible for federal funding. Since 1990 and extending through 2006, the MassDEP has procured (185) Section 319 nonpoint source management projects, which total \$27,963,560.

As stated above the state Nonpoint Source Management Plan is implemented on a prioritized watershed basis. This pertains to the core Nonpoint Source Program funded under Section 319 of the CWA. Not all of the ancillary state programs that address nonpoint source pollution are similarly focused. Nevertheless, the MassDEP promotes the use of a watershed approach by other state agencies and public entities in the implementation of the Nonpoint Source Management Plan.

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

The enactment by Congress of the 1990 amendments to the Coastal Zone Act (CZARA) has significant implications for the Massachusetts Nonpoint Management Plan. Section 6217 of CZARA includes the requirements and specifications for the development of state coastal nonpoint source management plans in accordance with program guidance from the National Oceanographic and Atmospheric Administration (NOAA) and technical guidance from the EPA. The technical guidance contains requirements, or management measures, for nonpoint source controls that state programs must ensure will be implemented in an enforceable manner. The coastal management plans must assess the enforceability and effectiveness of existing programs for controlling nonpoint source pollution and propose changes to correct gaps in legislative or regulatory authorities for addressing nonpoint source pollution. In Massachusetts the MassDEP and the Massachusetts Office of Coastal Zone Management (MCZM) have agreed that the coastal nonpoint pollution control program will be an integral part of the comprehensive state Nonpoint Source Management Plan. The provisions of the coastal plan will thus be implemented statewide to maintain consistency of purpose and applicability of nonpoint source management strategies. This agreement has been formalized in a Memorandum of Understanding, which establishes a working relationship between the two agencies and clarifies their roles with regard to the development and implementation of the Coastal Nonpoint Pollution Control Plan. The Massachusetts Coastal Nonpoint Source Program is one of only a handful of such programs nationwide that have received full approval from the National Oceanic and Atmospheric Administration (NOAA) and Environmental Protection Agency (EPA).

The MassDEP and the MCZM collaborated on a Stormwater Management Policy. In addition to existing control mechanism guidance, the policy provides performance - based standards and the tools necessary to undertake a stormwater control program. The policy, directed at Conservation Commissions, Planning Boards and developers, was issued in November 1996 followed by publication of a two-volume handbook in March, 1997. Further, the EPA/MassDEP (joint permits) Phase II Stormwater Program will help abate many of the municipal nonpoint sources of pollution presently impacting waters of the Commonwealth. The MCZM administers the Coastal Pollutant Remediation (CPR) Program, a grant initiative to municipalities within the Massachusetts Coastal Watershed for projects to remediate stormwater from roadways and for marine pump-out facilities. Funded through the Commonwealth's transportation bond, the CPR Program hopes to achieve the following goals: 1) to remediate known stormwater discharges that are impacting on natural resources and human uses (e.g., shellfish, fish habitat, swimming beaches), 2) to gather data in areas of suspected water quality problems, where stormwater is the expected source, but where there are no data to confirm the problem, 3) to demonstrate new technologies in Massachusetts, and 4) to measure the long-term performance of a variety of traditional and new stormwater technologies.

In August 1996 the Rivers Protection Act passed the state legislature. This new law creates protected riverfront areas that extend 200 feet on both sides of rivers and streams and imposes restrictions on any development within those areas. In densely populated areas the riverfront area is reduced to 25 feet. Developers have to demonstrate that their proposed projects will have no adverse impacts on the riverfront areas and that there is no practicable alternative for development. The enactment of this law and the issuance of the stormwater policy are anticipated to be major milestones in curbing nonpoint source pollution. Regulations promulgated under the Rivers Protection Act took effect on October 1997.

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

The State Revolving Fund (SRF) Program

The Massachusetts State Revolving Fund (SRF) for water pollution abatement projects was established to provide a low-cost funding mechanism to assist municipalities seeking to comply with federal and state water quality requirements. MassDEP's Division of Municipal Services (DMS) and the Massachusetts Water Pollution Abatement Trust jointly administer the SRF Program. Each year the MassDEP solicits projects from Massachusetts municipalities and wastewater districts to be considered for subsidized loans, which are currently offered through a two percent interest loan. In recent years the program has operated at a capacity of \$300 to \$400 million per year, representing the financing of 50 to 70 projects annually. The SRF Program places increased emphasis on watershed management priorities. A major goal of the SRF Program is to provide incentives to communities to undertake projects with meaningful water quality and public health benefits and which address the needs of the communities and the watershed.

Financial assistance is available for planning, design and construction of projects, including new wastewater treatment facilities and upgrades of existing facilities; infiltration/inflow correction; wastewater collection systems; control of combined sewer overflows (CSO); Brownfields water resource infrastructure improvements; 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 MassDEP's Nonpoint Source Management Plan and that identify pollution sources and suggest potential remediation strategies.

The DMS develops an Intended Use Plan for projects based on a ranking system that promotes watershed-based planning and solutions, with particular focus on infrastructure solutions that promote sustainable development. The draft list is published and widely distributed, in print and electronic format, in advance of a public comment period and a public hearing. Major SRF investment currently goes toward projects such as Boston Harbor, Connecticut River, and Merrimack River combined sewer overflow (CSO) mitigation. In addition considerable funding is going toward nonpoint pollution control projects including failing septic systems. The MassDEP has revised its SRF regulations to provide municipalities with financial assistance for the correction of nonpoint source pollution consistent with the Nonpoint Source Management Plan. New and expanded sewer systems and stormwater management planning continue to receive support.

The demand for funds outstrips their availability, thus creating a backlog of eligible projects and extending the time for abatement programs to be completed. The CWA authorized funds to be allocated to states through annual capitalization grants, distributed by the states as state revolving funds. These funds, when used with the mandatory 20 percent state match, are then made available as 2% loans to municipalities to help finance critical water pollution abatement projects. Massachusetts has issued nearly \$4 billion in loans since the inception of the SRF, yet there remains an equivalent amount of unfunded wastewater needs and the ultimate success of the program will require continued expenditure of significant funds over the next decade and beyond. CSO mitigation comprises a significant portion of this need. Another significant investment will be to upgrade and rehabilitate wastewater treatment facilities. Many of these plants were constructed in the early aftermath of the enactment of the CWA, using funding from the Construction Grants Program, the precursor to the SRF. As these facilities have begun to reach the end of their design life and because nutrient removal is often a NPDES requirement, the cost to rehabilitate them will be substantial. Finally, the 1997 revisions to the SRF regulations made it possible for municipalities to borrow money to complete comprehensive assessment activities and to fund the implementation of nonpoint source "best management practices" (BMP), as well as traditional point source water pollution control projects.

MASSACHUSETTS WETLANDS PROTECTION AND ASSESSMENT PROGRAMS

The Wetlands Regulatory Program

MassDEP protects inland and coastal wetlands pursuant to the Massachusetts Wetland Protection Act (WPA) (M.G.L. Ch. 131 § 40) and the WPA regulations (310 CMR 10.00). The WPA regulations provide strong protection of bordering vegetated wetlands, allowing for no more than 5000 square feet of alteration and requiring full replacement in most cases, and only if the altered area is replaced in a manner that will function similarly to the lost area. In Massachusetts, implementation of the WPA is

administered by local Conservation Commissions and approximately 8,500 applications ('Notices of Intent') are submitted each year. MassDEP is responsible for appeals, Water Quality Certifications (WQC) under Section 401 of the Clean Water Act and enforcement.

Wetlands Loss

Until recently, MassDEP has had no comprehensive strategy to monitor compliance with permits, or to identify illegal wetland fill. In 2001, MassDEP initiated a unique state-of-the art digital aerial surveillance program, using remote sensing data to identify wetland alterations from activities such as clearing, building or filling. Aerial imagery flown in 2001 was compared to imagery flown between 1990 and 2000. In 2005, MassDEP obtained new aerial imagery and compared it with imagery from 2001. Through this ongoing effort, MassDEP is developing reliable and verifiable data on freshwater wetland loss (see table below).

Years	Total acres of wetlands	Total acres lost	Change as % of acreage
1990-2005	736,433.15	1,266.08	0.17%

MassDEP has also examined the areas of loss to see what types of activities account for the most change. The latest 2005 imagery analysis shows that commercial and residential development continues to be a large cause of wetland loss, and loss from agricultural and cranberry bog activities accounts for a smaller percentage of overall loss (see table below). Assessing the factors that have contributed to the losses enables MassDEP to reduce losses in the future by targeting compliance, enforcement, and outreach to sectors contributing to the greatest losses.

Cause	Acres Lost	
	2001	2005
Agriculture	205.8	34.7
Commercial Development	119.1	60.2
Cranberry Bog Activity	(See agriculture)	46.3
Other	133.8	107.9
Gravel Operation	35.0	26.9
New Road	--	13.9
Dock or Pier	--	3.8
Residential Development	143.3	93.0
Transportation Infrastructure	--	11.1
Clearing - Unknown reason	--	79.0
Filling - Unknown reason	--	7.7
Total Acres	637	484.5

MassDEP does not currently have a database that allows for accurate reporting on the extent of permitted vs. unpermitted wetlands losses. However, a sample review of wetland loss areas in 92 towns based on 2001 imagery indicated that about 15%, or 95 acres of the 635 acres filled were likely permitted and over 50% of the fill was illegal or likely illegal. Based on those data, MassDEP concluded there was a need to reallocate program functions by reducing permitting task time in order to increase enforcement efforts. Furthermore, with grant funding from the EPA, MassDEP initiated in 2005 a 3-year effort to link electronic applications and data on enforcement actions with digital wetland-loss maps. When complete, the new data system will provide staff members with enhanced capacity to distinguish between permitted vs. illegal wetland loss from the desktop rather than extensive paper file review; and improved tracking of where the creation, restoration or enhancement of wetlands succeeds or fails. Ultimately, it is the goal of the MassDEP to have more reliable data on statewide "net" loss, as well as on wetland gain which will assist in the development of better and more flexible strategies to prevent further wetland loss and achieve wetland gain.

Wetlands Monitoring and Assessment Strategy

Toward the goal of implementing a comprehensive water quality monitoring and assessment program that includes wetlands, MassDEP joined with the University of Massachusetts in Amherst (Umass) to develop the *Massachusetts Wetlands: Monitoring and Assessment Strategy*. The central feature of this strategy,

which was submitted to the EPA in April 2007, is the Conservation Assessment and Prioritization System, or CAPS, a landscape-level assessment model that has been under development by UMass for several years, and which was adopted by MassDEP in 2006 for wildlife purposes. Key components of CAPS are land-cover mapping derived from GIS mapping and satellite imagery and 21 integrity metrics developed by expert teams, combined in a model that calculates a value between 0 and 1 for every 30² point in the landscape. The CAPS value represents the 'index of ecological integrity' or *prediction* about the ability of the wetland to sustain its ecological condition in the long term and to recover from stress. CAPS does not assess ecological conditions on the ground, nor does it use field-based information in the CAPS models. Site-Level Assessments (SLAMs) and subsequent development of Rapid Assessment Methods (RAMs) that provide information about ecological condition for a large number and wide range of wetlands are essential for testing and validating the CAPS predictions and modifying (as needed) the CAPS models. The focus of effort in 2008 is the development of a SLAM to understand how wetland condition is influenced by land use in the surrounding landscape.

Another purpose of this strategy is to develop wetland quality standards. It is generally expected that wetlands in more developed landscapes will have lower condition scores than wetlands in more natural landscapes. Once the relationship between wetland condition and land use in the surrounding landscape is determined, particular wetlands can be identified for additional protection or restoration. Some wetlands are likely to deviate from such a relationship due to site-specific human impacts such as dumping, chemical spills or buffer zone encroachment and these could be the focus of additional protection or restoration measures. Using CAPS and the condition data collected in the field, the relationship between landscape context (CAPS IEI scores) and wetland condition (SLAM/RAM scores) can be plotted for each wetland type. Those wetlands that fall outside of some determined range of acceptable values could be targeted for additional protection or remediation/restoration action.

Data collection began in 2007 and, since CAPS values are calculated for all points on the landscape, both wetland and terrestrial sites were included. Data were collected from 57 wetlands sites in the Westfield River Watershed and 96 terrestrial sites in the Deerfield River Watershed.

Wetlands sites included 26 forested wetlands and 31 scrub-shrub wetlands. Wetland Assessment Areas (AA) were measured with a 50m radius from the plot center. Data on wetland condition (e.g. vegetation, hydrology, soils) were collected within 30m of the AA center. Data were collected on hydrologic and human disturbance stressors within the entire 50 m AA (e.g. stormwater inputs, culverts, dams, trails, garbage dumping, impervious surface, invasive species). Major channels were walked 100m from center. Data were categorized within the inner (7.6m), middle (7.6m) and outer buffer zone (15m).

The following statistics were derived from the wetland data:

1. Approximately 46% of the sites had at least 1 stressor in the wetland, including hydrologic and human disturbance.
2. Wetland stressors included: roads/trails associated with motorized/non-motorized vehicles (7%); Hydrologic stressors (12%); and other stressors such as trash, garbage dumping and mowing (35%).
3. Hydrologic stressors were present within 100m of the AA center in 25% of the sites.
4. Approximately 63% of the sites had at least 1 stressor in the buffer zone.
5. Stressors were present in the inner buffer zone (53% of sites), middle buffer zone (51% of sites) and outer buffer zone (49% of sites).
6. 44% of the sites had invasive species.

Although data are currently being analyzed, a general decrease in the number of stressors and invasive species richness was observed as CAPS ecological integrity scores increased.

Terrestrial data collection focused on lichens, plants, invertebrates and invasive species of earthworms as indicators of condition in upland areas surrounding wetlands. Although the data are currently under analysis, generally, invasive plants and earthworms were found to increase with lower ecological integrity scores. Additional data collected in the 2008 season, from existing as well as new sampling sites, will contribute toward a clearer understanding of trends. Data will be updated in the *2010 Massachusetts Integrated List of Waters*.

THE MASSACHUSETTS SURFACE WATER QUALITY STANDARDS

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

Whether numerical or narrative in form, criteria must be closely related to the uses that they are intended to protect. The bacterial content of waters designated for recreational purposes, for example, must be specified at a level low enough to minimize the risk of water-borne diseases to humans who come into contact with those waters. Likewise standards for metals or other potentially harmful constituents must be set at concentrations below levels that could be toxic to humans or other organisms living in or on the water.

The SWQS assign all inland and coastal and marine waters to classes according to the intended beneficial uses of those waters. For example Class A waters are designated as the source of public water supplies and, where compatible with this use, should also be suitable for supporting aquatic life, recreational uses such as swimming and boating, and fish consumption. Class B waters are not water supplies, but are designated for all of the other uses cited above for Class A. Finally, Class C waters should be suitable for aquatic life and recreational uses where contact with the water is incidental, such as boating and fishing, but may not be suitable for swimming, diving, or water skiing. Inland waters are also subcategorized as to fishery type ("cold water fishery", "warm water fishery" or "aquatic life") based on the waterbody's natural capacity to support these resources. Massachusetts' coastal and marine waters are assigned to classes (i.e., SA, SB and SC) that distinguish shellfish harvesting and recreational uses while providing suitable habitat for wildlife, fish and other aquatic life. In any case, minimum criteria (e.g., dissolved oxygen, temperature, etc.) are specified for each class based on the most sensitive use designated to that class. Additional criteria that apply to all surface waters are also included in the SWQS.

Some waters are designated for special protection under the antidegradation provisions of the SWQS. These provisions restrict or prohibit the authorization of wastewater discharges to critical resource waters. Most notable is the Outstanding Resource Water (ORW) designation that applies to all Class A waters and certain Class B, Class SA and Class SB waters. These waters exhibit exceptional socio-economic, recreational, ecological and/or aesthetic qualities. The MassDEP published a comprehensive listing of ORWs in 1993 and, again, in 1995. Outstanding Resource Waters include, but are not limited to, Class A public water supplies and their bordering vegetated wetlands and vernal pools certified as such by the Massachusetts Division of Fish and Game. Other waters designated as ORWs may include those protected by special legislation, as well as selected waters found in National Parks, State Forest and Parks, or Areas of Critical Environmental Concern (ACECs).

As previously noted, the derivation of criteria that must be met to attain various water uses is a scientific process aimed at determining safe or acceptable levels of water constituents. The establishment of goals in the form of use assignments to individual waterbodies, on the other hand, is a policy decision that must take into account the existing and pre-existing conditions of those waters, as well as the costs and benefits of achieving the uses. Thus, the adoption of water quality standards is a public process and the CWA specifies that states hold public hearings at least once every three years to review and, where appropriate, revise their water quality standards. Following a public review process held in January-February 2006, MassDEP adopted the most recent revisions to the SWQS on December 29, 2006. These were subsequently submitted to the EPA for review in January 2007, and on March 26, 2007 the EPA approved some revisions while indicating that the remaining revisions proposed by MassDEP were still under review. In September 2007, the EPA approved an additional set of the revisions adopted in 2006. Once again, however, they did not approve all of the changes.

From this brief overview it should be evident that the process of assessing surface waters (305b) and listing impairments (303d) is inextricably linked to the Surface Water Quality Standards, as they define the uses that are to be evaluated for any given waterbody and the criteria for determining whether or not those uses are, in fact, supported. Furthermore, SWQS changes from one triennial review to the next can alter the methodology used to make assessment and listing decisions. Since assessments are sequentially carried out as part of MassDEP's rotating watershed management schedule, it is entirely possible for more than one assessment methodology to be represented within a single integrated list report. In fact, the 2008 listing cycle includes watershed assessments that were completed both before and after the newly revised SWQS were approved in 2006, thus representing slightly different assessment and listing criteria.

GENERAL APPROACH TO ASSESSING MASSACHUSETTS' WATERS

Sources of Information

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

Specific sources of information used for assessments can be found in individual watershed reports. They include monitoring data reports from state and federal agencies and nongovernmental organizations (NGO), as well as reports on projects resulting from state or local grants or federally funded through sections 314, 319, 104(b)3, or 604(b) of the CWA.

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

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

State Agencies

Massachusetts Division of Marine Fisheries
Massachusetts Division of Fish and Game
MassDEP, Water Supply Program
MassDEP, Wetlands and Waterways Program
MassDEP, Watershed Permitting Program

MassDEP, Wastewater Management Program
Massachusetts Office of Coastal Zone Management (CZM)
Massachusetts Department of Conservation and Recreation (DCR)
Massachusetts Department of Public Health (DPH)
Massachusetts Water Resources Authority (MWRA)

Federal Agencies

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

Other Sources

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

Assessment Procedure

The CWA Section 305(b) water quality reporting process, embodied in the MassDEP individual watershed assessment summaries and the Integrated List, is an essential aspect of the Nation's water pollution control effort. It is the principal means by which the EPA, Congress, and the public evaluate existing water quality, assess progress made in maintaining and restoring water quality, and determine the extent of remaining problems. In so doing, the States report on waterbodies within the context of meeting their designated uses. These uses include: *Aquatic Life, Fish Consumption, Drinking Water, Primary Contact Recreation, Secondary Contact Recreation, Shellfish Harvesting and Aesthetics*. Two subclasses of Aquatic Life that are also designated in the standards are Cold Water Fishery (capable of sustaining a year-round population of cold water stenothermal aquatic life, such as trout), and Warm Water Fishery (waters that are not capable of sustaining a year-round population of cold water stenothermal aquatic life).

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

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

Each designated use within a given segment is individually assessed as **support** or **impaired** provided that adequate data and information are available to make an assessment. If insufficient data or information exists, the use is **not assessed**. Often segments are assessed for some uses and not for others. It is important to note that many waters are not assessed for any uses. Many small and/or unnamed ponds, rivers, and estuaries are currently **unassessed**; the status of their designated uses has never been reported to the EPA in Massachusetts 305(b) reports or in the Integrated List.

Because the 2008 listing cycle includes watershed assessments that were completed in accordance with more than one set of criteria, detailed methods for individual designated uses are not presented here. Assessments of waters in the Charles and Connecticut watersheds followed revised protocols based on the most recent version of the SWQS published in December 2006. These can be found in MassDEP's individual assessment reports covering those watersheds. All other watershed assessments reflected in the 2008 Integrated List were based on earlier protocols that were published in *Massachusetts Year 2006 Integrated List of Waters* in addition to the respective watershed assessment reports.

Assessment Documentation

MassDEP typically provides details pertaining to the assessment process and its application to specific waterbodies in individual watershed assessment reports that are completed on a continuous rotating schedule. Although the format of these reports is currently undergoing revision, their purpose is to present, for each segment or "assessment unit" (AU), a determination with regard to whether or not individual designated uses are supported. These watershed assessment summaries are a useful means for conveying what is known about the status of the water resources in each watershed and to make the assessment and listing process more transparent to the EPA and the general public. As such, the assessment summaries are also considered a fundamental element of Massachusetts' submittal to the EPA under Section 305(b) of the CWA. Irrespective of how states choose to report on the status of their waters, however, the EPA encourages states to also store assessments in an electronic database designed for that purpose. For earlier listing cycles, up to and including 2002, MassDEP stored assessments in EPA's Water Body System (WBS). For each segment in the WBS a use-support determination was made and, whenever possible, causes and sources of impairment were specified. In doing so, MassDEP analysts could select from a list of approximately 30 pre-existing "causes" available from the WBS program.

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

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

WBS Cause Code	ADB Cause Code
Cause unknown (0000)	492 Aquatic Macroinvertebrate Bioassessments
	230 Fishes Bioassessments
	218 Estuarine Bioassessments
	495 Lack of a coldwater assemblage
	463 Cause Unknown
	229 Fish Kills
Unknown toxicity (0100)	88 Ambient Bioassays – Acute Aquatic Toxicity

	89 Ambient Bioassays – Chronic Aquatic Toxicity
	475 Sediment Bioassays – Acute Toxicity Freshwater
	369 Sediment Bioassays – Chronic Toxicity Freshwater
	370 Sediment Bioassays for Estuarine and marine Water
	461 Whole Effluent Toxicity (WET)
Pesticides (0200)	79 Aldrin
	137 Chlordane
	198 Dieldrin
	175 DDD
	176 DDE
	177 DDT
Dioxin (0201)	203 Dioxin (including 2,3,7,8-TCDD)
Priority organics (0300)	
PCB's (0301)	348 Polychlorinated biphenyls
	472 PCB in Fish Tissue
PAH's (0302)	447 Polycyclic Aromatic Hydrocarbons (PAH's)
Metals (0500)	96 Arsenic
	127 Cadmium
	154 Chromium (total)
	163 Copper
	267 Lead
	301 Nickel
	423 Zinc
Mercury (0501)	274 Mercury
	467 Mercury in Fish Tissue
Unionized ammonia (0600)	91 Ammonia (Un-ionized)
Chlorine (0700)	453 Chlorine, Residual (Chlorine Demand)
Nutrients (0900)	458 Nitrogen (Total)
	462 Phosphorus (Total)
	448 Nutrient/Eutrophication Biological Indicators
pH (1000)	490 pH, Low
	491 pH, High
Siltation (1100)	371 Sedimentation/Siltation
Organic enrichment/low DO (1200)	205 Dissolved oxygen saturation
	322 Oxygen, Dissolved
	449 Organic Enrichment (Sewage) Biological Indicators
Thermal modifications (1400)	388 Temperature, water
Flow alterations (1500)	270 Low flow alterations
	319 Other flow regime alterations
Other habitat alterations (1600)	84 Alteration in stream-side or littoral vegetative covers
	228 Fish-Passage Barrier
	243 Habitat Assessment (Streams)
	344 Physical substrate habitat alterations
Pathogens (1700)	215 Enterococcus
	217 Escherichia coli
	400 Fecal Coliform
Oil and grease (1900)	317 Oil and Grease
Taste, odor, color (2000)	160 Color
	459 Taste and Odor
Suspended solids (2100)	403 Total Suspended Solids (TSS)
Noxious aquatic plants (2200)	227 Excess Algal Growth
	478 Aquatic Plants (Macrophytes)
	150 Chlorophyll-a
	448 Nutrient/Eutrophication Biological Indicators
Turbidity (2500)	413 Turbidity
	368 Secchi disk transparency
Exotic species (2600)	226 Eurasian Water Milfoil
	312 Non-Native Plants
Objectionable deposits (2700)	181 Debris/Floatables/Trash
	235 Foam/Flocs/Scum/Oil Slicks
	471 Bottom Deposits

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

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

It should be noted that the WBS and "Integrated List" databases were never populated with a file for every surface water or segment thereof in Massachusetts, nor will the ADB be populated in that manner. Rather, these databases contain only those segments for which assessments of one or more designated uses were actually completed at one time or another in the past. As assessments are carried out in new waters, these will be added to the ADB resulting in greater representation of Massachusetts' surface waters in future versions of the Integrated List. MassDEP acknowledges that with the new multi-part listing format, all surface waters could be categorized whether or not they have ever been assessed. However, the time and resources are currently not available to add all of the surface waters in Massachusetts to the ADB. Therefore, it is acknowledged that many of Massachusetts' surface waters that have never been assessed are missing from the 2008 Integrated List. By definition, however, they are all Category 3 waters.

DEVELOPMENT OF THE 2008 INTEGRATED LIST

The EPA's guidance for the development of the 2008 Integrated List was provided to the states in the form of a memorandum, dated October 12, 2006, from Diane Regas, Director of EPA's Office of Wetlands, Oceans and Watersheds, to the EPA regional Water Division directors. In it, she recommended that, when preparing their 2008 integrated reports, states follow the *Guidance for 2006 Assessment, Listing and Reporting Requirements Pursuant to Sections 303(d), 305(b) and 314 of the Clean Water Act* that was published on July 29, 2005. The memorandum also contained guidance and clarification on several issues pertaining to the preparation and review of the 2008 list submittal. This included, but was not limited to, a compilation of best practices employed by states to complete and submit lists on time, clarification on the use of Category 4b, information on how to address listing of waters impaired by mercury, a statement on the continued commitment to support and populate the ADB, and the use of the "watershed approach" for listing and prioritizing waters and scheduling water management activities.

The Final *Massachusetts Year 2006 Integrated List of Waters* was submitted to the EPA in August 2007 and the 303(d) List was approved one month later. The 2006 submittal, along with the new EPA guidance described above, served as the basis for the development of the 2008 Integrated List. The MassDEP watershed assessments are continuously performed according to the rotating watershed schedule and existing and readily available data and information pertaining to each watershed are solicited from all potential sources at the outset of this process. Since the time the 2006 Integrated List was prepared, new assessments have been completed for the Charles, Connecticut, Hudson, Housatonic, and Ten Mile watersheds and the North Coastal drainage areas, and these assessments furnished the majority of new

information in support of the 2008 listing decisions. A complete list of the MassDEP watershed assessment reports embodied in the 2008 categorization of waters can be found in the Bibliography.

List Categories 1 - 4

Integrated List categories 1-3 include those waters that are either unimpaired or unassessed with respect to their attainment of designated uses. Often insufficient data and information exist to assess all designated uses of any particular waterbody or segment. Furthermore, no Massachusetts waters are listed in Category 1 because a statewide Department of Public Health advisory pertaining to the consumption of fish precludes any waters from being in full support of the fish consumption use (see Fish Consumption Advisories later in this section). Waters listed in Category 2 were found to support the uses for which they were assessed, but other uses were unassessed. Finally, Category 3 contains those waters for which insufficient or no information was available to assess any uses. Waters for which assessments were determined to be insufficient for 303(d) listing were also included in Category 3. A small number of unimpaired or unassessed waters have TMDLs associated with them. Unlike the much larger number of “restorative” TMDLs developed for impaired waters, these “protective” TMDLs were developed as planning tools to prevent water pollution problems in the future. Protective TMDLs are not cited in categories 2 and 3 of the Integrated List, but they do appear in Appendix 1 where all segments governed by TMDLs are listed.

Waters exhibiting impairment for one or more uses are placed in either Category 4 (impaired but not requiring TMDLs) or Category 5 (impaired and requiring one or more TMDLs) according to the EPA guidance. Category 4 is further divided into three sub-categories – 4a, 4b and 4c – depending upon the reason that TMDLs are not needed. Category 4a includes waters for which the required TMDL(s) have already been completed and approved by the EPA. However, since MassDEP chooses to list each segment in only one category, waters that have an approved TMDL for some pollutants but not others remain in Category 5 until TMDLs are approved for all of the pollutants. A list of all of the TMDLs approved by the EPA is provided in the table below. The complete report citations are presented in the Bibliography. Reference is made to the Control Numbers (CN) of the applicable TMDL documents in the body of the Integrated List as well as in Appendix 1.

List of TMDLs Approved by the EPA

TMDL Title	Approval Date
Bare Hill Pond, Harvard, MA. (MA81007) TMDL (CN 14.0)	November 2, 1999
Total Maximum Daily Loads of Phosphorus for Selected Chicopee Basin Lakes (CN 118.0)	April 12, 2002
Total Maximum Daily Loads of Phosphorus for Selected Connecticut Basin Lakes (CN 112.0)	April 12, 2002
Total Maximum Daily Loads of Phosphorus for Selected Northern Blackstone Lakes (CN 70.1)	May 2, 2002
Total Maximum Daily Loads of Bacteria for Neponset River Basin (CN 121.0)	June 21, 2002
Total Maximum Daily Loads of Phosphorus for Salisbury Pond (CN 114.0)	June 28, 2002
Total Maximum Daily Loads of Phosphorus for Lake Quinsigamond and Flint Pond (CN 115.0)	June 28, 2002
Total Maximum Daily Loads of Phosphorus for Indian Lake (CN 116.0)	June 28, 2002
Total Maximum Daily Load of Phosphorus for Leesville Pond (CN 117.0)	June 28, 2002
Total Maximum Daily Loads of Phosphorus for Lake Boon (CN 119.0)	June 28, 2002
Total Maximum Daily Loads of Phosphorus for Selected French Basin Lakes (CN 110.0)	July 12, 2002
Total Maximum Daily Loads of Bacteria for Little Harbor (CN 120.0)	September 12, 2002
Total Maximum Daily Loads of Bacteria for the Shawsheen River Basin (CN 122.0)	September 12, 2002

Total Maximum Daily Loads of Phosphorus for Selected Millers Basin Lakes (CN 123.2)	February 5, 2003
Bacteria TMDL for the Palmer River Basin (CN 182.0)	September 22, 2004
Assabet River Total Maximum Daily Load for Total Phosphorus (CN 201.0)	September 23, 2004
Bacteria Total Maximum Daily Load for Frost Fish Creek, Chatham, Massachusetts. (CN 207.0)	April 28, 2005
Bacteria TMDL for Muddy Creek, Chatham and Harwich, Massachusetts. (CN 208.0)	April 28, 2005
Stage Harbor, Sulphur Springs, Taylors Pond, Bassing Harbor and Muddy Creek Total Maximum Daily Loads for Total Nitrogen (CN 206.0)	June 21, 2006
Bacteria TMDL for Kickamuit River. (CN 285.0)	September 29, 2006
Total Maximum Daily Loads for Pathogens within the Charles River Watershed (CN 156.0)	May 22, 2007
Great, Green and Bournes Pond Embayment Systems Total Maximum Daily Loads for Total Nitrogen (CN 181.0)	July 18, 2007
Total Maximum Daily Load for Nutrients in the Lower Charles River Basin, Massachusetts (CN 301.0)	October 17, 2007
Pleasant Bay System Total Maximum Daily Loads for Total Nitrogen (CN 244.0)	October 24, 2007
Nitrogen TMDL Report for the Quashnet River, Hamblin Pond, Little River, Jehu Pond, and Great River in the Waquoit Bay System (CN 218.0)	November 7, 2007
Total Maximum Daily Loads of Total Phosphorus for Quaboag & Quacumquasit Ponds (CN216.1)	November 28, 2007
Centerville River – East Bay System Total Maximum Daily Loads for Total Nitrogen (248.0)	December 18, 2007
Northeast Regional Mercury Total Maximum Daily Load (unnumbered)	December 20, 2007

Category 4b was proposed by the EPA to list waters for which other pollution control requirements are expected to attain all designated uses through pollution control measures other than TMDLs. Massachusetts' attempt to use this category in 2004 to list lakes and ponds impaired solely by mercury deriving from atmospheric deposition was disapproved by the EPA (see Fish Consumption Advisories later in this section). Massachusetts is not including any waters in Category 4b for the 2008 listing cycle.

The CWA distinguishes between "pollutants" such as nutrients, metals, pesticides, solids and pathogens that all require TMDLs and "pollution" such as low flow, habitat alterations or non-native species infestations that do not require TMDLs. Waterbodies impaired by "pollution" were included in Category 4c. The restoration of these waters will require measures other than TMDL development and implementation. Non-pollutant stressors are marked with an asterisk in the Integrated List to distinguish them from pollutants requiring TMDLs.

List Category 5 – The 303(d) List of Impaired Waters

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

In preparing 303(d) lists States are required to assemble and evaluate all existing and readily available data, including but not limited to the most recent 305(b) report and 319 nonpoint source assessment
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Final Massachusetts Year 2008 Integrated List of Waters
CN 281.1

report, dilution calculations or predictive simulation models, and reports by government agencies, members of the public, or academic institutions. When preparing individual watershed assessment reports the MassDEP relies on these and additional information sources as described earlier in this document. In turn, these reports provide the documentation for the assignment of each waterbody to the appropriate Integrated List category. The development of the 2008 Category 5 (i.e., 303(d) list began with a review of Category 5 waters contained in the 2006 List as well as the six watershed assessment reports completed since the 2006 list was published. Previously unlisted waterbodies that were determined to be impaired for one or more uses because of pollutants (see below) were added to the 2008 303(d) list. Waters listed in Category 5 on the 2006 303(d) List, for which no new assessment was made, were retained in Category 5 of the 2008 Integrated List.

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

Biological Assessments

When determining the extent to which waterbodies are supporting aquatic life, as designated in the Water Quality Standards, the MassDEP often relies on the results of biological surveys, with or without supplemental physico-chemical analyses. Macroinvertebrate, fish and periphyton (i.e., attached algae) communities, often in combination, are typically used for making this assessment. While these community assessments are invaluable for determining use impairment, they often do not provide insight pertaining to the cause or source of the apparent disturbance and, therefore, may not implicate “pollution” or “pollutants” as contributing factors. Nonetheless, the EPA guidance is clear with regard to the use of biological assessments for listing in Category 5 and, in most instances, the MassDEP lists those waters that exhibit impaired aquatic communities.

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

Fish Consumption Advisories

The EPA provides guidance pertaining to the use of fish and shellfish consumption advisories when making 303(d)-listing decisions. In short, the EPA considers a fish-consumption advisory as evidence that the fish consumption use is not supported when the advisory is based on actual fish tissue data and those data are collected from the specific waterbody in question. To date, the Massachusetts Department of

Public Health (DPH) has issued advisories pertaining to the presence of mercury, PCBs, PAHs, DDT and other contaminants in freshwater fish. A list of DPH site-specific fish consumption advisories can be found at <http://db.state.ma.us/dph/fishadvisory/>. Waters subject to site-specific advisories, based on actual fish tissue analyses from those waters, are included on the 303(d) list. In 1994, the DPH issued a statewide consumption advisory due to widespread mercury contamination found in freshwater fish. This advisory was further revised in 2001. Because the statewide advisory encompasses all fresh waters, these waters cannot be considered as “fully supporting” the fish consumption use.

Waters Impaired by Mercury

Waters covered by the statewide advisory, as well as site-specific mercury advisories, may be impaired by local sources of mercury or by atmospheric deposition from near- and far-field sources, or both. Despite the complexities of mercury contamination, Massachusetts, along with other northeastern states, has taken a lead role in reducing mercury pollution. In 1998 the *New England Governors and Eastern Canadian Premiers Mercury Action Plan* (NEG-ECP MAP) was adopted by the region's governors and premiers. This plan called for comprehensive actions aimed at eliminating mercury releases to the environment that transcended traditional programmatic and political boundaries. In 2000 Massachusetts adopted a *Zero Mercury Strategy* to further the goals of the NEG-ECP MAP and to add the elimination of the use of mercury as a goal.

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

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

Predictive Models and Evaluated Information

The EPA guidelines specify the kinds of data and information that should be used when making decisions to list waters in Category 5, and this information is not restricted to direct observations (i.e., monitoring data).

Rather, waters should be included in Category 5 if evaluations such as dilution calculations or predictive simulation models forecast non-attainment of water quality standards. During the 1970s and 1980s the MassDEP used steady-state, low-flow stream models to calculate waste load allocations (WLA) for point discharges. Aimed primarily at reducing instream biochemical oxygen demand (BOD) and ammonia loads, the WLA were adopted in 303(e) basin plans and incorporated in individual NPDES wastewater discharge permits. As a result, advanced secondary or advanced waste treatment were implemented where necessary across Massachusetts and only occasional reviews are now needed to assess the adequacy of existing treatment in light of anticipated increases in wastewater flows. Because of the complex and site-specific nature of remaining water quality problems (e.g., nutrients, toxicants, etc.) predictive models have limited value in identifying impaired waters. In fact most modeling is now carried out for waters where impairments have already been confirmed by actual water quality or biomonitoring data. Nonetheless, predictive models continue to be utilized in combination with actual field data to fully assess water quality conditions and to derive acceptable pollutant loadings from point and nonpoint sources. Model results are considered in the 303(d) listing process in cases where those models forecast unconfirmed water quality problems. For example, when making assessment and listing decisions waters subjected to combined sewer overflows (CSO) are projected to violate standards even though confirmatory field data may be unavailable.

Shared Waters

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

Prioritizing Waters for TMDL Development

A key component of the 303(d) listing process is establishing timelines for TMDL development. It is recommended in EPA guidance "that States develop a schedule for establishing TMDLs as expeditiously as practicable." More specifically states must identify which TMDLs will be developed in each of the two years leading up to the next listing (i.e., 2010), and the approximate number of TMDLs to be derived for each year thereafter. Furthermore "States need not specifically identify each TMDL as high, medium or low priority. Instead the schedule itself can reflect the State's priority ranking." The TMDL schedule is intended to communicate the State's priorities to the public and the EPA and to assist with the allocation of resources to the TMDL development effort. As such the schedule is not subject to approval by the EPA. Details pertaining to the status of TMDL development in Massachusetts, including detailed work plans, can be found under "Restore Degraded Water Quality" at <http://www.mass.gov/dep/water/priorities/sqgwhome.htm#restore>.

To set priorities for TMDL development the MassDEP evaluates the causes and locations of impairments across the state using the most recent version of the 303(d) List of Impaired Waters for which this information has been summarized. Because the EPA only recently approved the 2006 List, the 2004 Integrated List defined the priorities implicit in the current TMDL schedule. Summary information from the 2004 submittal indicates that the major causes of surface water impairment in Massachusetts are excess nutrients and pathogens. Therefore, the MassDEP has placed a high priority on developing TMDLs for these pollutants in the coming years.

A TMDL schedule that reflects Massachusetts' priorities is explicitly outlined in the FY08-09 Work Plan for the MassDEP's Bureau of Resource Protection (see updated table below). For example, the MassDEP has partnered with the UMass-Dartmouth School of Marine Science and Technology (SMAST) to assess nutrient-impaired coastal waters in southeastern Massachusetts and to derive TMDLs for 89 embayments over the next several years. To date, this effort has resulted in the development of nitrogen TMDLs for 33 major embayments for waters in the Buzzards Bay and Cape Cod drainage systems. (See information

pertaining to the Massachusetts Estuaries Project (MEP) at <http://mass.gov/dep/water/resources/coastalr.htm>.)

During FY06 MassDEP worked closely with the EPA Region 1 to draft "bundled" bacteria TMDLs and clean up plans for impaired waters in all 27 watersheds in Massachusetts. Although the original goal was to complete half of those TMDLs in FY06 and FY07, this effort was delayed by an unrelated court decision that necessitated a major revision to the initial approach. During FY07 MassDEP received approval of the first watershed-wide bacteria TMDL for 20 segments in the Charles River Watershed. The plan for FY08 is to revise and complete these clean up plans (based on best available data) for approximately half of Massachusetts' watersheds and to provide general implementation guidance based on different types of land use activities. TMDLs for the remaining watersheds will be completed in FY09. Upon completion, these plans will address over 350 water bodies currently impaired due to bacteria contamination.

Updated Estimated TMDL schedule for FY08-10

Waterbody	Pollutant(s)	Draft TMDL	Final TMDL
Massachusetts Estuaries Project (MEP)			
Oyster Pond, Falmouth	Nutrients	Completed	Completed
Little Pond, Falmouth	Nutrients	Completed	Completed
Centerville Harbor, Barnstable	Nutrients	Completed	Completed
Three Bays/Princes Cove, Barnstable	Nutrients	Completed	Awaiting EPA approval
Wareham Estuary	Nutrients	Completed	Q2 - 2009 ¹
West Falmouth Harbor, Falmouth	Nutrients	Completed	Awaiting EPA approval
Acushnet River/New Bedford Inner Harbor	Nutrients	Q1 - 2009 ¹	Q4 - 2009 ¹
Sesechacha Pond, Nantucket	Nutrients	No TMDL Required ²	No TMDL Required ²
Rushy Marsh, Barnstable	Nutrients	No TMDL Required ²	No TMDL Required ²
Phinney's Harbor/ Back River/Eel Pond, Bourne	Nutrients	Completed	Completed
Nantucket Harbor	Nutrients	Completed	Q4 - 2008 ¹
Edgartown Great Pond	Nutrients	Q1 - 2009 ¹	Q3 - 2009 ¹
Little Namskaket Creek, Orleans	Nutrients	No TMDL Required ²	No TMDL Required ²
Slocums River, Dartmouth	Nutrients	Q1 - 2009 ¹	Q4 - 2009 ¹
Little River, Dartmouth	Nutrients	Q1 - 2009 ¹	Q4 - 2009 ¹
Namskaket Creek, Orleans	Nutrients	No TMDL Required ²	No TMDL Required ²
Rock Harbor, Orleans	Nutrients	Q4 - 2008 ¹	Q2 - 2009 ¹
Lewis Bay, Barnstable/Yarmouth	Nutrients	Q4 - 2008 ¹	Q2 - 2009 ¹
Nauset Marsh, Orleans/Eastham	Nutrients	Q2 - 2009 ³	Q4 - 2009 ³
Lake Tashmoo, Tisbury	Nutrients	Q2 - 2009 ³	Q4 - 2009 ³
Lagoon Pond, Tisbury/Oak Bluffs	Nutrients	Q2 - 2009 ³	Q4 - 2009 ³
Pocasset Harbor, Bourne	Nutrients	Q2 - 2009 ³	Q4 - 2009 ³
Madaket Harbor, Nantucket	Nutrients	Q3 - 2009 ³	Q1 - 2010 ³
Long Pond, Nantucket	Nutrients	Q3 - 2009 ³	Q1 - 2010 ³
Parkers River, Yarmouth	Nutrients	Q3 - 2009 ³	Q1 - 2010 ³
Saquatucket Harbor, Harwich	Nutrients	Q3 - 2009 ³	Q1 - 2010 ³
Allen Harbor, Harwich	Nutrients	Q4 - 2009 ³	Q2 - 2010 ³
Herring River, Harwich	Nutrients	Q4 - 2009 ³	Q2 - 2010 ³
Wychmere Harbor, Harwich	Nutrients	Q4 - 2009 ³	Q2 - 2010 ³
Chilmark Pond, Chilmark/Aquina	Nutrients	Q4 - 2009 ³	Q2 - 2010 ³
Farm Pond, Oak Bluffs	Nutrients	Q1 - 2010 ³	Q3 - 2010 ³
Apponagansett Bay, Dartmouth/New Bedford	Nutrients	Q1 - 2010 ³	Q3 - 2010 ³

Additional TMDLs			
Statewide by Watershed	Bacteria	27 watersheds Completed	50% Q4 - 2008 ¹ 50% Q4 - 2009 ¹
Northeast Mercury TMDL	Mercury	Completed	Completed
Nashua River	Nutrients	Completed	Q4- 2008 ¹
Upper Charles River	Nutrients	Q2- 2008 ¹	Q4- 2008 ¹

Notes for preceding table:

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

² Data collection and technical analysis indicated impairment was naturally occurring and therefore no need for a TMDL.

³ Pending contract renegotiation

In addition to completing the TMDLs listed above, the MassDEP will place a high priority on several other TMDL-related projects in FY08-10. These are listed in the table below. Many of these projects are collaborative efforts with such partners as the EPA, U. S. Geological Survey (USGS), U. S. Army Corps of Engineers (USACOE), New England Interstate Water Pollution Control Commission (NEIWPCC), consulting engineers and scientists, and non-governmental organizations. And, while some of these projects entail the actual derivation of new TMDLs, others focus on the implementation of approved TMDLs.

Ongoing TMDL-related projects receiving high priority for FY08-10

Waterbody	Pollutant/Issue	TMDL Involvement/ Status	Coordinator(s)
Long Island Sound – Connecticut River	Nitrogen	Under Revision by Ct and New York	NEIWPCC, EPA
Blackstone River	Nutrients	Review UBWPAD water quality model to determine use for TMDL development, collect additional data for calibration	Umass-Amherst, UBWPAD ²
Assabet River	Feasibility for Sediment/Dam removal for nutrient reduction	Approved	USACOE, multiple interested parties
Shawsheen River headwaters	Stormwater pollutants	Continue work with MassPort and Air Force to define appropriate BMPs and develop non-TMDL alternative (Cat. 4b)	MassPort, USAF ³
Taunton River	Nutrients	Issue work order to USGS to begin development of hydrologic models	USGS

Notes:

¹ Charles River Watershed Association

² Upper Blackstone Water Pollution Abatement District

³ U.S. Air Force

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Category 1 Waters “Waters Attaining All Designated Uses”

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

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Massachusetts Category 2 Waters

"Attaining Some Uses; other Uses Not Assessed"

NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
Blackstone				
Carpenter Reservoir (51015)	MA51015_2008	Northbridge	78.1 acres	-Secondary Contact -Aesthetics
Harrinton Pool (West Hill Dam Impoundment) (51197)	MA51197_2008	Uxbridge	1.0 acres	-Secondary Contact -Aesthetics
Holden Reservoir 1 (51063)	MA51063_2008	Holden	124 acres	-Secondary Contact -Aesthetics
Holden Reservoir 2 (51064)	MA51064_2008	Holden	51.5 acres	-Secondary Contact -Aesthetics
Kettle Brook (5132800)	MA51-19_2008	Outlet Kettle Brook Reservoir #4, Paxton, to outlet of Kettle Brook Reservoir #1, Leicester.	3.5 miles	-Aquatic Life -Aesthetics
Kettle Brook Reservoir No. 1 (51079)	MA51079_2008	Leicester	11.4 acres	-Secondary Contact -Aesthetics
Kettle Brook Reservoir No. 2 (51080)	MA51080_2008	Leicester	29.3 acres	-Secondary Contact -Aesthetics
Kettle Brook Reservoir No. 3 (51081)	MA51081_2008	Paxton	36.2 acres	-Secondary Contact -Aesthetics
Kettle Brook Reservoir No. 4 (51082)	MA51082_2008	Paxton	113 acres	-Secondary Contact -Aesthetics
Lynde Brook Reservoir (51090)	MA51090_2008	Leicester	130 acres	-Secondary Contact -Aesthetics
Mumford River (5132050)	MA51-13_2008	Headwaters, outlet Tuckers Pond, Sutton to Douglas WWTP, Douglas.	4.1 miles	-Aquatic Life -Aesthetics
Patch Reservoir (51118)	MA51118_2008	Worcester	34.1 acres	-Secondary Contact -Aesthetics
Reservoir No. 4 (51128)	MA51128_2008	Sutton	10.0 acres	-Secondary Contact -Aesthetics
Stoneville Reservoir (51161)	MA51161_2008	Auburn	60.2 acres	-Secondary Contact -Aesthetics
Boston Harbor: Neponset				
Pecunitt Brook (7341225)	MA73-25_2008	Headwaters east of Carey Circle and west of Pecunitt Street, Canton to the confluence with Neponset River, Canton.	1.8 miles	-Primary Contact -Secondary Contact -Aesthetics
Steep Hill Brook (7341500)	MA73-18_2008	Outlet of Pinewood Pond, Stoughton, to the inlet of Bolivar Pond, Canton.	0.89 miles	-Primary Contact -Secondary Contact
unnamed tributary (7341710)	MA73-34_2008	Outlet Clark Pond, Walpole to confluence with Neponset River, Walpole (locally considered part of Spring Brook)	1.2 miles	-Primary Contact -Secondary Contact
Boston Harbor: Weymouth & Weir				
Accord Pond (74030)	MA74030_2008	Hingham/Norwell/Rockland (formerly reported as MA94002)	103 acres	-Secondary Contact -Aesthetics
Buzzards Bay				
Aucoot Cove (95904)	MA95-09_2008	From the boundary of Division of Marine Fisheries designated shellfish 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.	0.46 sq mi	-Shellfishing -Primary Contact -Secondary Contact
Barrett Pond (95004)	MA95004_2008	Carver	11.3 acres	-Primary Contact -Secondary Contact

Massachusetts Category 2 Waters "Attaining Some Uses; other Uses Not Assessed"

NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
Charge Pond (95025)	MA95025_2008	Plymouth	16.4 acres	-Primary Contact -Secondary Contact
College Pond (95030)	MA95030_2008	Plymouth	46.8 acres	-Primary Contact -Secondary Contact
Curlaw Pond (95034)	MA95034_2008	Plymouth	42.6 acres	-Primary Contact -Secondary Contact
Fearing Pond (95054)	MA95054_2008	Plymouth	22.5 acres	-Primary Contact -Secondary Contact
Glen Charlie Pond (95061)	MA95061_2008	Wareham	157 acres	-Primary Contact -Secondary Contact
Megansett Harbor (95910)	MA95-19_2008	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.	1.5 sq mi	-Shellfishing -Primary Contact -Secondary Contact
New Long Pond (95112)	MA95112_2008	Plymouth	21.0 acres	-Aquatic Life -Aesthetics
Queen Sewell Pond (95180)	MA95180_2008	Bourne (previously reported with PALIS # 96253).	17.6 acres	-Primary Contact -Secondary Contact
Vaughn Pond (95153)	MA95153_2008	Carver	19.6 acres	-Primary Contact -Secondary Contact
Wewaeantic River (9558900)	MA95-04_2008	Outlet of small, unnamed pond at the confluence of Rocky Meadow Brook and South Meadow Brook, Carver to the inlet of Horseshoe Pond, Wareham.	11.3 miles	-Aesthetics
Cape Cod				
Bassing Harbor (96919)	MA96-48_2008	Excluding Crows Pond and Ryder Cove, Chatham.	0.13 sq mi	-Shellfishing -Primary Contact -Secondary Contact
Centerville Harbor (96902)	MA96-03_2008	From an imaginary line that extends from Dowses Beach to Hyannis Point including all water's north to the shore, Barnstable.	1.5 sq mi	-Shellfishing -Primary Contact -Secondary Contact
Chatham Harbor (96906)	MA96-10_2008	Harbor with northern extent as an imaginary line drawn northeast from northern tip of Strong Island to a point on the inner Cape Cod National Seashore and the western extent as an imaginary line drawn from the southern tip of Strong Island south to Allen Point including the water's south to an imaginary line drawn from Amos Point southeast to the Cape Cod National Seashore, Chatham.	4.0 sq mi	-Shellfishing -Primary Contact -Secondary Contact
Nauset Harbor (96914)	MA96-28_2008	The waters south of an imaginary line drawn east from Woods Cove around the southern point of Stony Island, around the southern end of the unnamed island in the harbor, to the Cape Cod National seashore point, excluding Mill Pond, Orleans.	0.41 sq mi	-Shellfishing -Primary Contact -Secondary Contact
Red Brook (9662900)	MA96-25_2008	Source Mashpee to Hamblin Pond, Falmouth/Mashpee.	0.01 sq mi	-Shellfishing -Primary Contact -Secondary Contact
Charles				
Chicken Brook (7240175)	MA72-34_2008	Source, outlet Waseeka Sanctuary Pond, Holliston to the confluence with the Charles River, Medway.	7.4 miles	-Aquatic Life -Primary Contact -Secondary Contact
Farm Pond (72039)	MA72039_2008	Sherborn	125 acres	-Aesthetics

Massachusetts Category 2 Waters "Attaining Some Uses; other Uses Not Assessed"

NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
Hammond Pond (72044)	MA72044_2008	Newton	22.4 acres	-Aquatic Life -Secondary Contact -Aesthetics
Hopping Brook (7240275)	MA72-35_2008	Source in Cedar Swamp, Holliston to the confluence with the Charles River, Bellingham/Medway.	4.9 miles	-Aquatic Life -Aesthetics
Jennings Pond (72053)	MA72053_2008	Natick	7.4 acres	-Aesthetics
Stony Brook (7239200)	MA72-26_2008	Headwaters, outlet Beaver Pond, Lincoln to inlet Stony Brook Reservoir, Waltham/Weston.	5.1 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Weid Pond (72131)	MA72131_2008	Dedham	26.8 acres	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Chicopee				
Asnacomet Pond (36005)	MA36005_2008	Hubbardston	126 acres	-Secondary Contact -Aesthetics
Atherton Brook (3626700)	MA36-30_2008	Headwaters at confluence of Town Farm and Osgood Brooks, Shutesbury to mouth at Quabbin Reservoir, Pelham.	1.9 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Bickford Pond (36015)	MA36015_2008	Hubbardston/Princeton	163 acres	-Secondary Contact -Aesthetics
Brigham Pond (36020)	MA36020_2008	Hubbardston	44.6 acres	-Secondary Contact -Aesthetics
Burnshirt River (3628075)	MA36-37_2008	Headwaters - Outlet Stone Bridge Pond, Templeton/Philipston to confluence with Canesto Brook, Barre.	8.6 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Cadwell Creek (3626575)	MA36-29_2008	Headwaters east of Route 202 and northwest of Dodge Hill, Pelham to mouth at Quabbin Reservoir, Belchertown.	3.2 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Canesto Brook (3628050)	MA36-36_2008	Headwaters northwest of Hubbardston State Forest near Hubbardston/Templeton town line to confluence with Ware River, Barre.	7.3 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Chicopee Reservoir (36033)	MA36033_2008	Chicopee	22.0 acres	-Secondary Contact -Aesthetics
Conant Brook Reservoir (36038)	MA36038_2008	Monson	4.4 acres	-Secondary Contact -Aesthetics
Connor Pond (36039)	MA36039_2008	Petersham	22.5 acres	-Secondary Contact -Aesthetics
Crystal Lake (36043)	MA36043_2008	Palmer	16.1 acres	-Secondary Contact -Aesthetics
Dean Pond (36049)	MA36049_2008	Brimfield/Monson	9.6 acres	-Secondary Contact -Aesthetics

Massachusetts Category 2 Waters "Attaining Some Uses; other Uses Not Assessed"

NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
Demond Pond (36051)	MA36051_2008	Rutland	120 acres	-Secondary Contact -Aesthetics
East Branch Swift River (3627200)	MA36-35_2008	Headwaters at the confluence of Shattuck and Popple Camp Brooks, Phillipston to mouth at Pottapaug Pond, Petersham.	9.8 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Fivemile Pond (36061)	MA36061_2008	Springfield	36.4 acres	-Secondary Contact -Aesthetics
Forget-Me-Not Brook (3626200)	MA36-18_2008	Headwaters to North Brookfield WWTP, North Brookfield.	1.7 miles	-Aquatic Life -Aesthetics
Haviland Pond (36069)	MA36069_2008	Ludlow	24.6 acres	-Secondary Contact -Aesthetics
Hop Brook (3627000)	MA36-32_2008	Headwaters upstream of West Street, New Salem to mouth at Quabbin Reservoir, New Salem.	3.7 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Horse Pond (36072)	MA36072_2008	North Brookfield	63.1 acres	-Secondary Contact -Aesthetics
Knights Pond (36077)	MA36077_2008	Belchertown	36.1 acres	-Secondary Contact -Aesthetics
Mare Meadow Reservoir (36090)	MA36090_2008	Westminster/Hubbardston	240 acres	-Secondary Contact -Aesthetics
Mare Meadow Reservoir North (36178)	MA36178_2008	Westminster	38.3 acres	-Secondary Contact -Aesthetics
Middle Branch Swift River (3627125)	MA36-33_2008	Headwaters just north of Wendell and New Salem State Forests (South of the Swift River School), Wendell to mouth at Quabbin Reservoir, New Salem.	6.9 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Palmer Reservoir (36115)	MA36115_2008	Palmer	8.2 acres	-Secondary Contact -Aesthetics
Paradise Lake (36116)	MA36116_2008	Monson	17.5 acres	-Secondary Contact -Aesthetics
Pattaquatic Pond (36117)	MA36117_2008	Palmer	18.1 acres	-Secondary Contact -Aesthetics
Perry Hill Pond (36122)	MA36122_2008	Hubbardston	23.4 acres	-Secondary Contact -Aesthetics
Prince River (3627900)	MA36-08_2008	Source, outlet Hemingway Pond to confluence with Ware River, Barre.	7.8 miles	-Aesthetics
Quaboag River (3625450)	MA36-15_2008	Route 67 bridge West Brookfield to Warren WWTP, Warren.	6.3 miles	-Aquatic Life -Aesthetics
Queen Lake (36132)	MA36132_2008	Phillipston	139 acres	-Secondary Contact -Aesthetics
Red Bridge Impoundment (36171)	MA36171_2008	Ludlow/Wilbraham	72.6 acres	-Secondary Contact -Aesthetics
Shaw Pond (36138)	MA36138_2008	Leicester	64.2 acres	-Secondary Contact -Aesthetics
Springfield Reservoir (36145)	MA36145_2008	Ludlow	393 acres	-Secondary Contact -Aesthetics

Massachusetts Category 2 Waters

"Attaining Some Uses; other Uses Not Assessed"

NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
Swift River (3626525)	MA36-09_2008	Windsor Dam, Belchertown to Upper Bondsville Mill Dam, Belchertown/Palmer.	5.8 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Thompson Lake (36154)	MA36154_2008	Palmer	34.5 acres	-Secondary Contact -Aesthetics
Waite Pond (36161)	MA36161_2008	Hubbardston	34.4 acres	-Secondary Contact -Aesthetics
Ware River (3626500)	MA36-03_2008	MDC intake, Barre to dam in South Barre.	2.4 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Ware River (3626500)	MA36-04_2008	Dam in South Barre to Wheelwright Dam, New Braintree.	5.4 miles	-Aquatic Life
Ware River (3626500)	MA36-05_2008	Wheelwright Dam, New Braintree to Ware Dam, Ware.	12.1 miles	-Aquatic Life -Aesthetics
Ware River (3626500)	MA36-07_2008	Thorndike Dam to confluence with Quaboag River, forming headwaters Chicopee River, Palmer.	2.5 miles	-Aquatic Life
West Branch Fever Brook (3627150)	MA36-34_2008	Headwaters just north (upstream) of Route 122 to mouth at Quabbin Reservoir, Petersham.	3.5 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
West Branch Swift River (3626800)	MA36-31_2008	Headwaters - Outlet of small unnamed impoundment east of Cooleyville Road in Wendell State Forest, Wendell to mouth at Quabbin Reservoir, Shutesbury/New Salem.	6.3 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
West Branch Ware River (3628175)	MA36-02_2008	Outlet Brigham Pond, Hubbardston to confluence with the East Branch Ware River, Barre.	4.5 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Concord				
Assabet Brook (8247125)	MA82B-17_2008	Headwaters, outlet of Fletchers Pond, Stow to the confluence with the Assabet River, Stow.	2.0 miles	-Aesthetics
Cold Harbor Brook (8247550)	MA82B-18_2008	Headwaters, outlet of Rocky Pond, Boylston to confluence with Howard Brook, Northborough.	6.1 miles	-Aquatic Life -Aesthetics
Danforth Brook (8247275)	MA82B-19_2008	Headwaters at the confluence of Mill Brook and an unnamed tributary draining from Little Pond, Bolton to the inlet of Bruces Pond, Hudson.	2.4 miles	-Aquatic Life -Aesthetics
Fort Meadow Brook (8247200)	MA82B-11_2008	Outlet of Fort Meadow Reservoir, Marlborough/Hudson to confluence with Assabet River, Hudson.	2.7 miles	-Aquatic Life -Aesthetics
Hop Brook (8247600)	MA82B-20_2008	From the outlet of Smith Pond, Northborough to the confluence with the Assabet River, Northborough.	1.3 miles	-Aquatic Life -Aesthetics
Indian Brook (8248400)	MA82A-24_2008	Outlet of Hopkinton Reservoir, Ashland to the confluence with the Sudbury River, Ashland (formerly part of segment MA82A-12).	1.7 miles	-Aquatic Life -Aesthetics
North Brook (8247375)	MA82B-21_2008	Headwaters, east of Ballville Road and north of Wataquodock Hill Road, Bolton to the confluence with the Assabet River, Berlin.	7.8 miles	-Aquatic Life -Aesthetics
Taylor Brook (8247100)	MA82B-08_2008	From the outlet of Puffer Pond, Maynard to the confluence with the Assabet River, Maynard.	1.8 miles	-Aesthetics
Unnamed Tributary (8246605)	MA82A-21_2008	From the outlet of Heart Pond, Chelmsford to the inlet of Russell Millpond, Chelmsford.	4.1 miles	-Aesthetics
Unnamed Tributary (8246805)	MA82B-16_2008	From the outlet of Angiers Pond, Concord to confluence with the Assabet River, Concord (this segment is locally known as part of Spencer Brook).	0.49 miles	-Aquatic Life -Aesthetics

Massachusetts Category 2 Waters "Attaining Some Uses; other Uses Not Assessed"

NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
West Pond (82115)	MA82115_2008	Bolton	19.0 acres	-Primary Contact -Secondary Contact
Willis Pond (82122)	MA82122_2008	Sudbury	67.3 acres	-Aquatic Life -Aesthetics
Connecticut				
Amethyst Brook (3419675)	MA34-35_2008	Headwaters, confluence of Buffum and Harris brooks, Pelham to the confluence with Adams River (forming the headwaters of Fort River), Amherst.	2.1 miles	-Aquatic Life -Aesthetics
Broad Brook (3418300)	MA34-18_2008	Headwaters, Holyoke to inlet Nashawannuck Pond, Easthampton.	9.3 miles	-Aquatic Life
Cushman Brook (3420200)	MA34-34_2008	Headwaters, outlet Atkins Reservoir, Shutesbury to the inlet of Factory Hollow Pond, Amherst.	2.5 miles	-Aquatic Life -Aesthetics
East Branch Mill River (3419150)	MA34-37_2008	Headwaters, confluence of Bradford Brook, Williamsburg to confluence with the West Branch Mill River (forming the headwaters of the Mill River), Williamsburg.	2.8 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Fall River (3420925)	MA34-33_2008	Vermont/Massachusetts border, Bernardston to the confluence with the Connecticut River, Greenfield/Gill	10.2 miles	-Aquatic Life -Aesthetics
Mill River (3419825)	MA34-24_2008	Headwaters east of Fisher Hill, Conway to confluence with the Connecticut River, Hatfield.	24.6 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Moose Brook (3418575)	MA34-17_2008	Headwaters, Southampton to confluence with Manhan River, Southampton.	2.6 miles	-Aquatic Life
Sawmill River (3420550)	MA34-41_2008	Dudleyville Road, Leverett to confluence with Connecticut River, Montague (formerly part of MA34-26).	11.0 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Scantic River (3417125)	MA34-30_2008	Massachusetts/Connecticut border, Monson downstream to the Massachusetts/Connecticut border, Hampden.	9.6 miles	-Aquatic Life
Temple Brook (3417275)	MA34-08_2008	Headwaters, outlet Bradley Pond, Monson to confluence with Scantic River, Hampden.	3.7 miles	-Aquatic Life
Triple Brook (3418525)	MA34-16_2008	Headwaters, Southampton to confluence with Manhan River, Southampton.	1.0 miles	-Aquatic Life
Upper Highland Lake (34093)	MA34093_2008	Goshen	51.2 acres	-Aesthetics
West Branch Mill River (3419225)	MA34-38_2008	East Street, Goshen to the confluence of Meekin Brook, Williamsburg.	5.9 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
West Branch Mill River (3419225)	MA34-39_2008	From the confluence of Meekin Brook, Williamsburg to the confluence with the East Branch Mill River (forming the headwaters of the Mill River), Williamsburg.	0.64 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Deerfield				
Bear River (3313950)	MA33-17_2008	Headwaters west of Barnes Road, Ashfield to confluence with Deerfield River, Conway.	6.9 miles	-Aquatic Life -Aesthetics
Clark Brook (3314775)	MA33-16_2008	Headwaters, near Moonshine Road (Howes Road)/East Buckland Road, Buckland to confluence with Clesson Brook, Buckland.	3.8 miles	-Aquatic Life -Aesthetics
Clesson Brook (3314750)	MA33-15_2008	Outlet of unnamed pond south of Forget Road, Hawley through Cox Pond to confluence with Deerfield River, Buckland.	10.3 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics

Massachusetts Category 2 Waters "Attaining Some Uses; other Uses Not Assessed"

NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
Cold River (3315675)	MA33-05_2008	Source in Florida to confluence with Deerfield River, Charlemont.	13.7 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Deerfield River (3312900)	MA33-01_2008	Outlet Sherman Reservoir Monroe/Rowe, to confluence with Cold River, Charlemont.	13.4 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Deerfield River (3312900)	MA33-02_2008	Confluence with Cold River, Charlemont to confluence with North River, Charlemont/Shelburne	11.4 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Deerfield River (3312900)	MA33-03_2008	Confluence with North River, Charlemont/Shelburne to confluence with Green River, Greenfield.	16.9 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Deerfield River (3312900)	MA33-04_2008	Confluence with Green River, Greenfield to confluence with Connecticut River, Greenfield/Deerfield.	2.1 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Drakes Brook (3314000)	MA33-23_2008	Headwaters west of North Warger Road, Ashfield to confluence with Bear River, Conway.	2.0 miles	-Aquatic Life -Aesthetics
East Branch North River (3314275)	MA33-19_2008	Vermont line, Colrain to confluence with West Branch North River, Colrain.	7.6 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Foundry Brook (3314300)	MA33-25_2008	Headwaters north of Calvin Coombs Road, Colrain to confluence with East Branch North River, Colrain.	2.8 miles	-Aesthetics
Green River (3312925)	MA33-28_2008	Vermont line, Colrain to Greenfield water supply dam (north of Eunice Williams Road), Greenfield. (formerly part of MA33-09)	8.5 miles	-Aquatic Life -Aesthetics
Green River (3312925)	MA33-29_2008	From Greenfield water supply dam (north of Eunice Williams Road), Greenfield to the Greenfield swimming pool dam (northwest of Nashs Mill Road), Greenfield. (formerly part of MA33-09)	4.6 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Mill Brook (3315175)	MA33-14_2008	Headwaters, originating north of Rowe Road, Heath to confluence with the Deerfield River, Charlemont.	5.8 miles	-Aquatic Life -Aesthetics
North Pond (33014)	MA33014_2008	Florida	19.1 acres	-Primary Contact -Secondary Contact
North River (3314100)	MA33-06_2008	From confluence of East and West Branches of the North River, Colrain to confluence with Deerfield River, Shelburne/Charlemont. (Segment changed 1997 - East Branch no longer included in length)	3.3 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Pelham Brook (3316075)	MA33-12_2008	Headwaters at outlet Pelham Lake, Rowe to confluence with Deerfield River, Charlemont.	4.9 miles	-Aquatic Life -Aesthetics
Pumpkin Hollow Brook (3313700)	MA33-32_2008	Headwaters north of Conway State Forest and south of Old Cricket Hill Road, Conway to confluence with South River, Conway.	2.3 miles	-Aquatic Life -Aesthetics
South Pond (33019)	MA33019_2008	Savoy	28.7 acres	-Primary Contact -Secondary Contact

Massachusetts Category 2 Waters "Attaining Some Uses; other Uses Not Assessed"

NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
South River (3313650)	MA33-07_2008	Headwaters at outlet Ashfield Pond to Emmetts Road, Ashfield.	2.3 miles	-Aquatic Life -Primary Contact -Secondary Contact
Taylor Brook (3314425)	MA33-31_2008	From the confluence of Kinsman Brook and Davenport Brook, Heath to confluence with West Branch North River, Colrain.	2.6 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Tisdell Brook (3314500)	MA33-24_2008	Headwaters west of Christian Hill, Colrain to confluence with West Branch North River, Colrain.	1.7 miles	-Aesthetics
West Branch North River (3314375)	MA33-27_2008	Confluence of West Branch Brook and Burrington Brook, Heath to confluence with North River, forming the North River, Colrain.	7.1 miles	-Aquatic Life
Farmington				
Benton Brook (3107375)	MA31-11_2008	Drainage from Hayden Swamp, Otis to the confluence with the West Branch Farmington River, Otis.	5.2 miles	-Aquatic Life -Aesthetics
Buck River (3107225)	MA31-12_2008	Headwaters draining wetland just south of Morley Hill and Cronk Road, Sandisfield to confluence with the Clam River, Sandisfield.	6.4 miles	-Aquatic Life -Aesthetics
Clam River (3107125)	MA31-03_2008	Outlet of Royal Pond, Otis to confluence with West Branch Farmington River, Sandisfield.	9.5 miles	-Aquatic Life -Aesthetics
Cone Brook (3107425)	MA31-08_2008	Drainage from Angerman Swamp in Beartown State Forest, Otis to Hayden Pond, Otis.	2.1 miles	-Aquatic Life -Aesthetics
Fall River (3107325)	MA31-02_2008	Outlet Larkum Pond, Otis to confluence with West Branch Farmington River, Otis.	0.76 miles	-Aquatic Life -Aesthetics
Hubbard Brook (3107550)	MA31-16_2008	Confluence Babcock Brook and Hall Pond Brook, Tolland to border of Granville, Massachusetts/Hartland, Connecticut.	4.0 miles	-Aquatic Life -Aesthetics
Sandy Brook (3106875)	MA31-14_2008	Outlet York Lake, New Marlborough to border of Sandisfield, Massachusetts/Norfolk, Connecticut.	5.0 miles	-Aquatic Life -Aesthetics
Valley Brook (3107700)	MA31-15_2008	Source, northwest of Holden Hill, Granville to border of Granville, Massachusetts/Hartland, Connecticut.	5.9 miles	-Aquatic Life -Aesthetics
French				
Mill Brook (4230175)	MA42-10_2008	Outlet Webster Lake, Webster to confluence with French River, Webster/Dudley.	1.4 miles	-Aquatic Life
Town Meadow Brook (4230375)	MA42-01_2008	Outlet Sargent Pond to inlet Dutton Pond, Leicester.	0.49 miles	-Aquatic Life -Aesthetics
Town Meadow Brook (4230375)	MA42-02_2008	Outlet Dutton Pond to inlet Greenville Pond, Leicester.	1.9 miles	-Aquatic Life -Aesthetics
Hoosic				
Dry Brook (1101400)	MA11-13_2008	Headwaters, west of Jackson Road (in Savoy Wildlife Management Area), Savoy to confluence with Hoosic River, Adams.	6.7 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
East Branch Green River (1100800)	MA11-21_2008	Headwaters, northeast of Sugarloaf Mountain, New Ashford to confluence with Green River, New Ashford.	2.2 miles	-Aquatic Life -Aesthetics
Hemlock Brook (1100550)	MA11-09_2008	Headwaters, south of Route 2 in the Taconic Trail State Park to confluence with the Hoosic River, Williamstown.	7.1 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics

Massachusetts Category 2 Waters "Attaining Some Uses; other Uses Not Assessed"

NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
Kitchen Brook (1101525)	MA11-24_2008	From the outlet of the unnamed reservoir (Kitchen Brook Reservoir), Cheshire to the confluence with the Hoosic River, Cheshire.	1.4 miles	-Primary Contact -Secondary Contact -Aesthetics
McDonald Brook (1101500)	MA11-16_2008	Source, southeast of Woodchuck Hill, Windsor to confluence with South Brook, Cheshire.	3.0 miles	-Aquatic Life
North Branch Hoosic River (1100925)	MA11-01_2008	Vermont State line, Clarksburg to USGS Gage, North Adams.	4.3 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Pecks Brook (1101375)	MA11-18_2008	Headwaters west of West Mountain Road to confluence with the Hoosic River, Adams.	2.7 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
South Brook (1101475)	MA11-15_2008	Headwaters, west of Weston Mountain, Dalton to confluence with the Hoosic River, Cheshire.	4.1 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
West Branch Green River (1100725)	MA11-22_2008	Headwaters, west of Route 43, Hancock (near New York border) to confluence with Green River, Williamstown.	7.9 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Housatonic				
Cady Brook (2105525)	MA21-12_2008	Source, Peru to the inlet of Windsor Reservoir, Hinsdale.	3.5 miles	-Aesthetics
Cleveland Brook (2105550)	MA21-08_2008	Headwaters, outlet of Cleveland Brook Reservoir, Hinsdale to confluence with East Branch Housatonic River, Dalton.	1.9 miles	-Aquatic Life -Aesthetics
Furnace Brook (2104275)	MA21-21_2008	Headwaters south of Route 295 (Canaan Road), Richmond to inlet Mud Ponds, West Stockbridge.	3.6 miles	-Aquatic Life
Goose Pond Brook (2104775)	MA21-07_2008	Outlet of Goose Pond, Tyringham to confluence with the Housatonic River, Lee.	3.3 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Green River (2103950)	MA21-23_2008	Alford, Massachusetts/Hillsdale, New York border southwest of Route 71 to confluence with the Housatonic River, Great Barrington.	10.1 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Greenwater Brook (2104800)	MA21-27_2008	Headwaters, outlet of Greenwater Pond, Becket to the confluence with Goose Pond Brook, Lee	4.4 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Hop Brook (2104625)	MA21-28_2008	Headwaters, outlet of Curtin Pond, Otis to the confluence with the Housatonic River, Lee	11.9 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Larrywaug Brook (2104325)	MA21-29_2008	Headwaters, outlet Stockbridge Bowl, Stockbridge to confluence with Housatonic River, Stockbridge	2.9 miles	-Aquatic Life
Williams River (2104100)	MA21-06_2008	Source, outlet Shaker Mill Pond, West Stockbridge to confluence with Housatonic River, Great Barrington.	11.0 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics

Massachusetts Category 2 Waters "Attaining Some Uses; other Uses Not Assessed"

NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
Ipswich				
Berry Pond (92003)	MA92003_2008	North Andover	3.9 acres	-Primary Contact -Secondary Contact
Boston Brook (9253925)	MA92-13_2008	Outlet of Towne Street Pond, North Andover to confluence with the Ipswich River, Middleton.	7.5 miles	-Aquatic Life -Aesthetics
Fish Brook (9253850)	MA92-14_2008	Headwater, outlet Stiles Pond, Boxford to confluence with Ipswich River, Topsfield/Boxford.	8.2 miles	-Aquatic Life -Aesthetics
Gravelly Brook (9253725)	MA92-18_2008	Headwaters, Willowdale State Forest, Ipswich to confluence with Ipswich River, Ipswich.	1.5 miles	-Aquatic Life -Aesthetics
Lubbers Brook (9254075)	MA92-05_2008	Billerica/Burlington boundry to confluence with Maple Meadow Brook forming headwaters of Ipswich River, Wilmington.	6.3 miles	-Aquatic Life -Aesthetics
Stiles Pond (92063)	MA92063_2008	Boxford	59.0 acres	-Primary Contact -Secondary Contact
Islands				
Cape Poge Bay (97904)	MA97-08_2008	From the outlet of The Lagoon at Toms Neck, Edgartown to the confluence with Edgartown Harbor at the Cape Poge Gut, (excluding Shear Pin Pond and Pease Pond) Edgartown, Martha's Vineyard.	2.3 sq mi	-Shellfishing -Primary Contact -Secondary Contact
Coskata Pond (97010)	MA97-03_2008	Pond north of Nantucket Harbor, Nantucket to confluence with Nantucket Harbor, Nantucket	0.08 sq mi	-Shellfishing -Primary Contact -Secondary Contact
Great Point Pond (97902)	MA97-04_2008	On Great Point, to confluence with Nantucket Sound, Nantucket	0.06 sq mi	-Shellfishing -Primary Contact -Secondary Contact
Mattakeset Bay (97906)	MA97-14_2008	Waters west of an imaginary line drawn southeasterly from Katama Point to Norton Point, Edgartown, Martha's Vineyard.	0.17 sq mi	-Shellfishing -Primary Contact -Secondary Contact
Menemsha Pond (97054)	MA97-06_2008	Waters between Nashaquitza Pond and Menemsha Creek, Chilmark/Gay Head, Martha's Vineyard.	0.89 sq mi	-Shellfishing -Primary Contact -Secondary Contact
Mill Brook (9763550)	MA97-22_2008	Outlet of Bliss Pond, Chilmark to inlet Chilmark Pond, Chilmark, Martha's Vineyard	2.4 miles	-Aquatic Life -Aesthetics
Mill Brook (9763625)	MA97-24_2008	Source in wetlands west of Roth Woodland Road, Chilmark to inlet Old Millpond, West Tisbury, Martha's Vineyard	3.4 miles	-Aquatic Life -Aesthetics
Paint Mill Brook (9763775)	MA97-23_2008	Source east of Tea Lane, Chilmark to inlet of Paint Mill Brook Pond, Chilmark, Martha's Vineyard	0.88 miles	-Aquatic Life -Aesthetics
Sengekontacket Pond (97083)	MA97-10_2008	Between East Vineyard Haven Road and Beach Road, including Majors Cove, Edgartown/Oak Bluffs, Martha's Vineyard.	1.1 sq mi	-Shellfishing -Primary Contact -Secondary Contact
Tiasquam River (9763600)	MA97-25_2008	Source in wetlands west of Tea Lane, Chilmark to inlet of Looks Pond, West Tisbury, Martha's Vineyard	2.8 miles	-Aquatic Life -Aesthetics
Millers				
Dunn Pond (35021)	MA35021_2008	Gardner	18.0 acres	-Primary Contact -Secondary Contact -Aesthetics
Lake Mattawa (35112)	MA35112_2008	(PALIS ID Changed on 10/6/97 from 36092 to 35112 - Concurrently changed WBID to reflect this change - See PALIS for details) Orange	112 acres	-Primary Contact -Secondary Contact -Aesthetics

Massachusetts Category 2 Waters "Attaining Some Uses; other Uses Not Assessed"

NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
Otter River (3523800)	MA35-06_2008	Source, Hubbardston (north of Pitcherville Road) to Gardner WWTP, Gardner/Templeton.	4.3 miles	-Aesthetics
Priest Brook (3524150)	MA35-10_2008	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.)	6.8 miles	-Aquatic Life -Aesthetics
Ruggles Pond (35072)	MA35072_2008	Wendell	14.8 acres	-Primary Contact -Secondary Contact -Aesthetics
Mount Hope Bay (Shore)				
Cole River (6134550)	MA61-03_2008	Wood Street to Route 6, Swansea.	1.6 miles	-Secondary Contact
Narragansett Bay (Shore)				
West Branch Palmer River (5334275)	MA53-07_2008	From confluence of Bliss Brook, Rehoboth to confluence with East Branch Palmer River (forming Palmer River); Rehoboth	3.8 miles	-Primary Contact -Secondary Contact -Aesthetics
Nashua				
Ashby Reservoir (81001)	MA81001_2008	Ashby	35.9 acres	-Secondary Contact -Aesthetics
Asnebumskit Pond (81002)	MA81002_2008	Paxton	43.4 acres	-Secondary Contact -Aesthetics
Coachace Pond (81019)	MA81019_2008	Clinton	31.0 acres	-Secondary Contact -Aesthetics
Crocker Pond (81025)	MA81025_2008	Westminster	101 acres	-Secondary Contact -Aesthetics
East Waushacum Pond (81035)	MA81035_2008	Sterling	182 acres	-Secondary Contact -Aesthetics
Fall Brook Reservoir (81038)	MA81038_2008	Leominster	87.8 acres	-Secondary Contact -Aesthetics
Fitchburg Reservoir (81043)	MA81043_2008	Ashby	150 acres	-Secondary Contact -Aesthetics
Haynes Reservoir (81055)	MA81055_2008	Leominster	56.4 acres	-Secondary Contact -Aesthetics
Hy-Crest Pond (81060)	MA81060_2008	Sterling	104 acres	-Secondary Contact -Aesthetics
Kendall Reservoir (81062)	MA81062_2008	Holden	179 acres	-Secondary Contact -Aesthetics
Lancaster Millpond (81065)	MA81065_2008	Clinton	20.5 acres	-Secondary Contact -Aesthetics
Lincoln Pond (81070)	MA81070_2008	Ashburnham	31.2 acres	-Secondary Contact -Aesthetics
Lovell Reservoir (81074)	MA81074_2008	Fitchburg	35.3 acres	-Secondary Contact -Aesthetics
Lower Crow Hill Pond (81026)	MA81026_2008	Princeton/Westminster	13.6 acres	-Secondary Contact -Aesthetics
Malden Brook (8145300)	MA81-27_2008	Headwaters northeast of Lee Street to the inlet of Wachusett Reservoir (Thomas Basin), West Boylston.	1.9 miles	-Aquatic Life -Primary Contact -Secondary Contact
Maple Spring Pond (81077)	MA81077_2008	Holden	38.5 acres	-Secondary Contact -Aesthetics

Massachusetts Category 2 Waters "Attaining Some Uses; other Uses Not Assessed"

NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
Massapoag Pond (81080)	MA81080_2008	Lunenburg	64.3 acres	-Secondary Contact -Aesthetics
Meetinghouse Pond (81083)	MA81083_2008	Westminster	151 acres	-Secondary Contact -Aesthetics
Morse Reservoir (81086)	MA81086_2008	Leominster	14.8 acres	-Secondary Contact -Aesthetics
Muschopauge Pond (81089)	MA81089_2008	Rutland	61.3 acres	-Secondary Contact -Aesthetics
Notown Reservoir (81092)	MA81092_2008	Leominster	240 acres	-Secondary Contact -Aesthetics
Pine Hill Reservoir (81102)	MA81102_2008	Paxton/Holden/Rutland	336 acres	-Secondary Contact -Aesthetics
Quinapoxet Reservoir (81108)	MA81108_2008	Holden/Princeton	258 acres	-Secondary Contact -Aesthetics
Rockwell Pond (81112)	MA81112_2008	Leominster	10.3 acres	-Secondary Contact -Aesthetics
Sandy Pond (81117)	MA81117_2008	Ayer	68.7 acres	-Secondary Contact -Aesthetics
Scott Reservoir (81119)	MA81119_2008	Fitchburg	33.1 acres	-Secondary Contact -Aesthetics
Spectacle Pond (81132)	MA81132_2008	Lancaster	61.0 acres	-Secondary Contact -Aesthetics
Squannacook River (8143950)	MA81-18_2008	Confluence Mason and Willard brooks, Townsend to Hollingsworth and Vose WWTP, Groton/Shirley.	13.0 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Stillwater River (8145700)	MA81-31_2008	Confluence of Justice and Keyes Brooks, Princeton/Sterling to the inlet of Wachusett Reservoir (Stillwater Basin), Sterling.	6.7 miles	-Aquatic Life -Primary Contact -Secondary Contact
Trout Brook (8145350)	MA81-26_2008	Outlet Cournoyer Pond to confluence with Quinepoxet River, Holden.	1.9 miles	-Aquatic Life -Primary Contact -Secondary Contact
Vinton Pond (811145)	MA81145_2008	Townsend	16.3 acres	-Secondary Contact -Aesthetics
Wachusett Lake (811146)	MA81146_2008	Westminster/Princeton	129 acres	-Secondary Contact -Aesthetics
West Waushacum Pond (811153)	MA81153_2008	Sterling	111 acres	-Secondary Contact -Aesthetics
Whitman River (8145075)	MA81-11_2008	Outlet Lake Wampanoag, Ashburnham to inlet Snows Millpond, Fitchburg.	8.4 miles	-Aquatic Life -Aesthetics
Whitmanville Reservoir (81109)	MA81109_2008	Westminster/Ashburnham	107 acres	-Secondary Contact -Aesthetics
Winnekeag Lake (811157)	MA81157_2008	Ashburnham	112 acres	-Secondary Contact -Aesthetics
North Coastal				
Beck Pond (93003)	MA93003_2008	Hamilton	34.6 acres	-Aquatic Life -Aesthetics
Coy Pond (93016)	MA93016_2008	Wenham	23.2 acres	-Aesthetics

Massachusetts Category 2 Waters "Attaining Some Uses; other Uses Not Assessed"

NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
Crane River (935275)	MA93-38_2008	Outlet Mill Pond, Danvers to outlet of the pump house sluiceway, Purchase Street, Danvers.	0.33 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Parker				
Jackman Brook (91533350)	MA91-07_2008	Northeast of intersection of Jewett and Tenney Streets to confluence with Wheeler Brook, Georgetown.	0.84 miles	-Aquatic Life -Aesthetics
Ox Pasture Brook (91532225)	MA91-10_2008	Headwaters - Outlet of small unnamed impoundment east of Bradford Street to the outlet of a small unnamed impoundment west of Ox Pasture Hill, Rowley.	2.5 miles	-Aquatic Life -Aesthetics
Quinebaug				
Quinebaug River (4128875)	MA41-02_2008	Sturbridge WWTP, Sturbridge to confluence with Cady Brook, Southbridge.	6.6 miles	-Aquatic Life
Wales Brook (4129325)	MA41-08_2008	Outlet Lake George, Wales to confluence with Mill Brook, Brimfield.	5.2 miles	-Aquatic Life -Aesthetics
Shawsheen				
Content Brook (8349150)	MA83-09_2008	Outlet Richardson Pond, Billerica, to confluence with Shawsheen River, Tewksbury.	2.4 miles	-Primary Contact -Secondary Contact
Meadow Brook (8349100)	MA83-12_2008	Outlet Ames Pond, Tewksbury, to confluence with Strong Water Brook, Tewksbury.	1.7 miles	-Primary Contact -Secondary Contact
Unnamed Tributary (8349030)	MA83-16_2008	Also known as "Fosters Brook" - Outlet Fosters Pond, Andover through River Street Pond to confluence with Shawsheen River at Lowell Junction Pond, Andover.	1.0 miles	-Primary Contact -Secondary Contact
South Coastal				
Barlett Pond (94005)	MA94005_2008	Plymouth	33.3 acres	-Secondary Contact -Aesthetics
Black Jimmy Pond (94008)	MA94008_2008	Plymouth	8.6 acres	-Primary Contact -Secondary Contact
Elbow Pond (94035)	MA94035_2008	Plymouth	20.9 acres	-Primary Contact -Secondary Contact
First Herring Brook (9456375)	MA94-25_2008	From the headwaters in South Swamp, Norwell (through Tack Factory Pond) to the inlet of Old Oaken Bucket Pond, Scituate.	3.9 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Forge Pond (94036)	MA94036_2008	Plymouth	13.7 acres	-Aquatic Life -Secondary Contact -Aesthetics
Fresh Pond (94040)	MA94040_2008	Plymouth	59.8 acres	-Primary Contact -Secondary Contact -Aesthetics
Hedges Pond (94065)	MA94065_2008	Plymouth	27.1 acres	-Primary Contact -Secondary Contact
Hobomock Pond (94177)	MA94177_2008	Pembroke	12.7 acres	-Primary Contact -Secondary Contact
Little Pond (94182)	MA94182_2008	Plymouth	40.5 acres	-Primary Contact -Secondary Contact
Little Sandy Bottom Pond (94085)	MA94085_2008	Pembroke	56.1 acres	-Primary Contact -Secondary Contact

Massachusetts Category 2 Waters "Attaining Some Uses; other Uses Not Assessed"

NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
Maquan Pond (94096)	MA94096_2008	Hanson	45.0 acres	-Primary Contact -Secondary Contact
Plymouth Bay (94906)	MA94-17_2008	The waters southeast of a line drawn from Squish Head to the tip of Plymouth Beach, Plymouth and west of a line from Gurnet Point, Plymouth to Rocky Point, Plymouth.	10.3 sq mi	-Aquatic Life -Shellfishing -Primary Contact -Secondary Contact -Aesthetics
Savery Pond (94136)	MA94136_2008	Plymouth	28.9 acres	-Primary Contact -Secondary Contact
Second Herring Brook (9456450)	MA94-26_2008	Outlet of Turner Pond, Norwell (through Torrey Pond) to the Second Herring Brook Pond Dam, Norwell.	1.7 miles	-Aquatic Life -Shellfishing -Secondary Contact -Aesthetics
South River (9457075)	MA94-08_2008	Headwaters from the outlet of unnamed pond north of Congress Street, Duxbury to dam at Main Street (Route 3A), Marshfield.	4.9 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Tack Factory Pond (94152)	MA94152_2008	Scituate	8.1 acres	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Taunton				
Assonet River (6235100)	MA62-19_2008	Outlet Forge Pond, Freetown to Tisdale Dam (north of Route 79/Elm Street intersection), Freetown.	0.88 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Canoe River (6235850)	MA62-27_2008	Headwaters in wetland east of Cow Hill, Sharon to inlet of Winnecunnet Pond, Norton.	14.3 miles	-Aquatic Life -Aesthetics
Cedar Swamp River (6235225)	MA62-44_2008	Headwaters south of Freetown Street, Lakeville to the inlet Forge Pond, Freetown (stream name changes to Assonet River at Lakeville/Freetown corporate boundary).	5.8 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Clear Pond (62041)	MA62041_2008	Lakeville	17.9 acres	-Primary Contact -Secondary Contact
Cooper Pond (62046)	MA62046_2008	Carver	21.6 acres	-Secondary Contact -Aesthetics
Johns Pond (62096)	MA62096_2008	Carver	21.3 acres	-Primary Contact -Secondary Contact
Lovett Brook (6237300)	MA62-46_2008	Headwaters north of Oak Street, Brockton to inlet Elis Brett Pond, Brockton.	1.5 miles	-Aesthetics
Nemasket River (6236225)	MA62-25_2008	From the outlet of Assawompset Pond, Lakeville/Middleborough to Middleborough WWTP discharge, Middleborough.	6.1 miles	-Aquatic Life -Aesthetics
Nemasket River (6236225)	MA62-26_2008	From the Middleborough WWTP discharge, Middleborough to the confluence with the Taunton River, Middleborough.	5.4 miles	-Aesthetics
Rattlesnake Brook (6235125)	MA62-45_2008	Headwaters east of Riggenbach Road, Fall River to confluence with Assonet River, Freetown.	3.2 miles	-Aquatic Life -Aesthetics
Rumford River (6235600)	MA62-40_2008	Outlet Norton Reservoir, Norton to confluence with Wading and Threemile rivers, Norton (formerly part of segment MA62-15).	4.5 miles	-Aesthetics

Massachusetts Category 2 Waters "Attaining Some Uses; other Uses Not Assessed"

NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
Satucket River (6236950)	MA62-10_2008	From the outlet of Robbins Pond. East Bridgewater to the confluence with the Matfield River, East Bridgewater.	5.6 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Taunton River (6235000)	MA62-01_2008	Confluence of Town and Matfield rivers, Bridgewater to Route 24 bridge, Taunton/Raynham.	20.4 miles	-Aquatic Life
Tispaquin Pond (62195)	MA62195_2008	Middleborough	195 acres	-Primary Contact -Secondary Contact
Winnetuxet River (6236575)	MA62-24_2008	From the outlet of a small unnamed pond near Cole Mill, Carver to the confluence with the Taunton River, Halifax.	11.8 miles	-Aesthetics
Ten Mile				
Sevenmile River (5233675)	MA52-07_2008	Headwaters, outlet Hoppin Hill Reservoir, North Attleborough to inlet Orrs Pond, Attleboro (thru Luther Reservoir formerly segment MA52025).	3.2 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Westfield				
Bedlam Brook (3209500)	MA32-33_2008	Source, north of Blandford Road to confluence with Peebles Brook, Blandford.	3.2 miles	-Aquatic Life -Aesthetics
Bradley Brook (3209800)	MA32-21_2008	From the confluence of Black and Stage Brooks, Russell to the confluence with the Westfield River, Russell.	0.72 miles	-Aquatic Life -Aesthetics
Depot Brook (3210600)	MA32-17_2008	Source in Washington (north of Beach Road) to confluence with Yokum Brook, Becket.	6.0 miles	-Aquatic Life
Dickinson Brook (3208975)	MA32-34_2008	Source, confluence of Trumble Brook and Seymour Brook to confluence with Munn Brook, Granville.	3.4 miles	-Aquatic Life -Aesthetics
Great Brook (3208375)	MA32-25_2008	Source at outlet of Congamond Lakes, Southwick to confluence with Westfield River, Westfield.	10.7 miles	-Aquatic Life -Primary Contact -Secondary Contact -Aesthetics
Kinne Brook (3210800)	MA32-32_2008	Source, west of West Street, Worthington to confluence with Middle Branch Westfield River, Chester.	5.6 miles	-Aesthetics
Little River (3208725)	MA32-35_2008	Source at the outlet of Cobble Mountain Reservoir dam, Russell to dam northwest of Gorge Road, Russell. (formerly part of segment MA32-26)	2.6 miles	-Aquatic Life -Aesthetics
Little River (3211100)	MA32-16_2008	Confluence of Watts and Wards streams in Worthington (Ringville) to confluence with Westfield River, Huntington.	5.7 miles	-Aquatic Life -Aesthetics
Middle Branch Westfield River (3210725)	MA32-02_2008	Source in Peru State Wildlife Management Area, Peru to inlet of Littleville Lake just upstream from boat ramp (south of Kinne Brook Road), Chester.	14.7 miles	-Aquatic Life
Miller Brook (3208325)	MA32-27_2008	Outlet from small unnamed pond in Robinson State Park, north of North Street, Agawam to confluence with Westfield River, Agawam.	0.63 miles	-Aquatic Life
Potash Brook (3209725)	MA32-22_2008	Source at outlet of Dunlap Pond in Blandford to confluence with Westfield River at village of Woronoco, Russell.	5.2 miles	-Aquatic Life
Roaring Brook (3210000)	MA32-30_2008	Source north of Horse Hill in Huntington State Forest, Huntington to confluence with Westfield River, Montgomery.	4.3 miles	-Aquatic Life -Aesthetics
Russell Pond (32061)	MA32061_2008	Russell	82.2 acres	-Primary Contact -Secondary Contact
Sanderson Brook (3210200)	MA32-31_2008	Source north of Chester Road in the Chester/Blandford State Forest, Blandford to confluence with West Branch Westfield River, Chester.	3.5 miles	-Aquatic Life -Aesthetics
Shaker Mill Brook (3210625)	MA32-18_2008	Source in October Mountain State Forest, Washington to confluence with Depot Brook, Becket.	4.2 miles	-Aquatic Life
Swift River (3211775)	MA32-12_2008	Source, southwest of Hawley center to confluence with Westfield River at village of Swift River, Cummington.	11.5 miles	-Aquatic Life

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"Attaining Some Uses; other Uses Not Assessed"

NAME	SEGMENT ID	DESCRIPTION	SIZE	USES ATTAINED
Walker Brook (3210300)	MA32-20_2008	Headwaters at outlet of Center Pond (north of YMCA Road), Becket to confluence of the West Branch Westfield River, Chester.	7.1 miles	-Aquatic Life
Wards Stream (3211175)	MA32-15_2008	Source southeast of Knowles Hill, Worthington to confluence with Watts Stream at Ringville, Worthington.	5.2 miles	-Aquatic Life
Watts Stream (3211150)	MA32-14_2008	Source near West Hill, Worthington to confluence with Wards Stream at Ringville, Worthington.	5.2 miles	-Aquatic Life
West Branch Westfield River (3210075)	MA32-01_2008	Source formed by confluence of Depot Brook and Yokum Brook in Becket to confluence with Westfield River, Huntington.	18.1 miles	-Aquatic Life
Westfield River (3208250)	MA32-07_2008	Westfield/West Springfield/Agawam city line to confluence with Connecticut River, Agawam.	8.5 miles	-Secondary Contact -Aesthetics
White Brook (3208300)	MA32-28_2008	Source just north of Route 147, Agawam to confluence with Westfield River, Agawam.	0.93 miles	-Aquatic Life
Yokum Brook (3210550)	MA32-19_2008	Source at outlet of Buckley-Duton Lake (east of Walling Mountain), Becket to confluence with Depot Brook, Becket.	4.0 miles	-Aquatic Life -Aesthetics

Massachusetts Category 3 Waters "No Uses Assessed"

NAME	SEGMENT ID	DESCRIPTION	SIZE
Blackstone			
Bazely Pond (51008)	MA51008	2008 Uxbridge	1.1 acres
Bell Pond (51009)	MA51009	2008 Worcester	10.3 acres
Brooklawn Parkway Pond (51195)	MA51195	2008 Shrewsbury	2.3 acres
Chase Pond (51017)	MA51017	2008 Douglas	11.1 acres
Chockalog Pond (51018)	MA51018	2008 Uxbridge	11.2 acres
Cider Millpond (51019)	MA51019	2008 Grafton	4.8 acres
City Pond (51021)	MA51021	2008 Leicester	3.0 acres
Clark Reservoir (51022)	MA51022	2008 Sutton	29.0 acres
Crane Pond (51030)	MA51030	2008 Blackstone	1.3 acres
Crystal Lake (51031)	MA51031	2008 Douglas	96.0 acres
Dark Brook Pond (51034)	MA51034	2008 Sutton	18.3 acres
Doctors Pond (51194)	MA51194	2008 Uxbridge	0.91 acres
Dudley Pond (51041)	MA51041	2008 Douglas	8.2 acres
Fisherville Pond (51048)	MA51048	2008 Grafton	37.6 acres
Hales Pond (51057)	MA51057	2008 Wrentham	3.8 acres
Hathaway Pond (51059)	MA51059	2008 Milbury/Sutton	7.8 acres
Lake Hiawatha (51062)	MA51062	2008 Bellingham/Blackstone	58.1 acres
Houghton Pond (51067)	MA51067	2008 Uxbridge	2.0 acres
Howe Pond (51069)	MA51069	2008 Milbury	4.4 acres
Hunt Pond (51072)	MA51072	2008 Douglas	2.0 acres
Joels Pond (51076)	MA51076	2008 Uxbridge	11.3 acres
Joes Rock Pond (51077)	MA51077	2008 Wrentham	12.4 acres
Lee Reservoir (51086)	MA51086	2008 Uxbridge	9.9 acres
Martin Street Pond (51095)	MA51095	2008 Douglas	3.1 acres
Merrill Pond No. 3 (51098)	MA51098	2008 Sutton	12.7 acres
Merrill Pond No. 4 (51099)	MA51099	2008 Sutton	19.8 acres
Mill Pond (51102)	MA51102	2008 Hopedale/Milford/Upton	19.6 acres
Nipmuck Pond (51111)	MA51111	2008 Mendon	84.6 acres
Number 2 Pond (51115)	MA51115	2008 Sutton	9.2 acres
Peabody Pond (51119)	MA51119	2008 Uxbridge	6.6 acres
Poor Farm Brook (5132575)	MA51-17	2008 Headwaters, West Boylston to the inlet of Shirley Street Pond, Shrewsbury.	4.4 miles
Pout Pond (51121)	MA51121	2008 Uxbridge	9.0 acres
Pout Pond (51122)	MA51122	2008 Boylston	14.0 acres
Pratts Pond (51124)	MA51124	2008 Grafton	4.1 acres
Quinsigamond River (5132425)	MA51-09	2008 Outlet Flint Pond to confluence with Blackstone River, Grafton.	5.7 miles
Ramshorn Pond (51126)	MA51126	2008 Sutton/Milbury	131 acres
Schoolhouse Pond (51144)	MA51144	2008 Sutton	6.7 acres
Sewall Pond (51191)	MA51191	2008 Boylston	12.7 acres
Silver Hill Pond (51149)	MA51149	2008 Milford	5.7 acres
Silver Lake (51150)	MA51150	2008 Bellingham	42.3 acres
Slaughterhouse Pond (51153)	MA51153	2008 Milbury/Sutton	10.2 acres
Stump Pond (51162)	MA51162	2008 Oxford	19.9 acres
Taft Pond (51165)	MA51165	2008 Upton	10.6 acres
Town Farm Pond (51168)	MA51168	2008 Sutton	6.1 acres
Wallum Lake (51172)	MA51172	2008 Douglas/Burnillville, R.I.	252 acres

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NAME	SEGMENT ID	DESCRIPTION	SIZE
Whitin Reservoir (51179)	MA51179_2008	Douglas	342 acres
Windle Pond (51184)	MA51184_2008	Grafton/Shrewsbury	3.7 acres
Boston Harbor: Mystic			
Bellevue Pond (71004)	MA71004_2008	Medford	2.1 acres
Cummings Brook (7138475)	MA71-10_2008	Headwaters east of Wright Street, Woburn to confluence with Fowle Brook, Woburn	2.1 miles
Hills Pond (71018)	MA71018_2008	Arlington	2.2 acres
Sales Creek (7138050)	MA71-12_2008	Headwaters near Route 145, Revere to tidegate/confluence with Belle Isle Inlet, Boston/Revere	0.01 sq mi
Shaker Glen Brook (7138450)	MA71-11_2008	Headwaters, west of Dix Road Extension, Woburn to confluence with Fowle Brook, Woburn	1.5 miles
Spot Pond (71039)	MA71039_2008	Stoneham/Medford	290 acres
Upper Mystic Lake (71043)	MA71043_2008	Winchester/Arlington/Medford	176 acres
Boston Harbor: Neponset			
Bird Pond (73002)	MA73002_2008	Walpole	20.4 acres
Blue Hills Reservoir (73004)	MA73004_2008	Quincy	12.2 acres
Bubbling Brook (7341625)	MA73-11_2008	Headwaters at small unnamed pond north of Rt. 109 and Dover/Walpole/Westwood town lines to inlet Pettee Pond, Walpole/Westwood border.	1.3 miles
Buckmaster Pond (73006)	MA73006_2008	Westwood	34.3 acres
Crackrock Pond (73010)	MA73010_2008	Foxborough	2.7 acres
Flynns Pond (73019)	MA73019_2008	Medfield	7.5 acres
Glen Echo Pond (73022)	MA73022_2008	Canton/Stoughton	15.8 acres
Hammer Shop Pond (73023)	MA73023_2008	Sharon	2.2 acres
Jewells Pond (73026)	MA73026_2008	Medfield	3.7 acres
Lymans Pond (73021)	MA73021_2008	Westwood	25.1 acres
Sprague Pond (73053)	MA73053_2008	Boston/Dedham	7.4 acres
Tubwreck Brook (7341700)	MA73-07_2008	Headwaters - small unnamed pond southeast of Powissett Street, Dover to confluence with Mill Brook just southwest of Dover/Medfield border.	1.6 miles
Unnamed Tributary (7341580)	MA73-14_2008	Outlet Willet Pond, Walpole, to inlet Ellis Pond, Norwood.	0.35 miles
Unnamed Tributary (7341645)	MA73-10_2008	Outlet Turner Pond to confluence with Neponset River, Walpole.	0.38 miles
Boston Harbor: Weymouth & Weir			
Farm River (7442225)	MA74-07_2008	From confluence with Blue Hill River and unnamed outlet of Great Pond to confluence with Cochato River forming headwaters of Monatiquot River, Braintree.	3.0 miles
Hoosicwhisick Pond (74015)	MA74015_2008	Milton	23.1 acres
Old Quincy Reservoir (74017)	MA74017_2008	Braintree	26.7 acres
Sunset Lake (74020)	MA74020_2008	Braintree	57.7 acres
Trout Brook (7442550)	MA74-12_2008	Headwaters southwest of South Street, Holbrook to inlet Lake Holbrook, Holbrook.	1.2 miles
Buzzards Bay			
Abner Pond (95001)	MA95001_2008	Plymouth	8.9 acres
Agawam River (9558725)	MA95-28_2008	Outlet Mill Pond, Wareham to Wareham WWTP, Wareham.	0.61 miles
Bates Pond (95007)	MA95007_2008	Carver	19.0 acres
Big Rocky Pond (95119)	MA95119_2008	(Rocky Pond) Plymouth	18.1 acres
Big Sandy Pond (95011)	MA95011_2008	Plymouth	133 acres
Blackmore Reservoir (95015)	MA95015_2008	Wareham	42.8 acres
Buttonwood Park Pond (95020)	MA95020_2008	New Bedford	11.5 acres
Cedar Dell Lake (95021)	MA95021_2008	Dartmouth	22.9 acres
Deer Pond (95036)	MA95036_2008	Plymouth	8.7 acres
Dicks Pond (95038)	MA95038_2008	Wareham	41.8 acres

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NAME	SEGMENT ID	DESCRIPTION	SIZE
Dunham Pond (95044)	MA95044_2008	Carver	42.8 acres
East Head Pond (95177)	MA95177_2008	Carver/Plymouth	91.5 acres
Ezekiel Pond (95051)	MA95051_2008	Plymouth	35.6 acres
Fawn Pond (95053)	MA95053_2008	Plymouth	43.7 acres
Five Mile Pond (95056)	MA95056_2008	Plymouth	21.8 acres
Gallows Pond (95059)	MA95059_2008	Plymouth	49.1 acres
Halfway Pond (95178)	MA95178_2008	(On 9 October 1997, PALIS ID was changed from 94057 to 95178; therefor, this pond historically reported in South Coastal "94") Plymouth	215 acres
Horseshoe Pond (95075)	MA95075_2008	Wareham	59.1 acres
Kings Pond (95078)	MA95078_2008	Plymouth	22.2 acres
Leonards Pond (95080)	MA95080_2008	Rochester	49.4 acres
Little Long Pond (95088)	MA95088_2008	Plymouth	47.7 acres
Little Long Pond (95089)	MA95089_2008	Wareham/Plymouth	12.4 acres
Little Rocky Pond (95091)	MA95091_2008	Plymouth	9.5 acres
Little Sandy Pond (95092)	MA95092_2008	Plymouth	28.9 acres
Little West Pond (95093)	MA95093_2008	Plymouth	24.5 acres
Long Duck Pond (95095)	MA95095_2008	Plymouth	21.8 acres
Long Pond (95096)	MA95096_2008	Plymouth	208 acres
Mare Pond (95172)	MA95172_2008	Plymouth	12.5 acres
Marys Pond (95100)	MA95100_2008	Rochester	81.2 acres
Mattapoisett River (9559425)	MA95-36_2008	Outlet Snipatuit Pond, Rochester to River Road bridge, Mattapoisett.	10.1 miles
Micajah Pond (95102)	MA95102_2008	Plymouth	20.2 acres
Paskamanset River (9559900)	MA95-11_2008	Outlet Turners Pond Dartmouth/New Bedford to confluence with Slocums River, Dartmouth.	10.5 miles
Rocky Meadow Brook Pond (95118)	MA95118_2008	Carver	11.0 acres
Rocky Pond (95179)	MA95179_2008	Plymouth	20.4 acres
Round Pond (95123)	MA95123_2008	Plymouth	20.2 acres
Sand Pond (95127)	MA95127_2008	Wareham	14.4 acres
Sandy Pond (95128)	MA95128_2008	Wareham	15.3 acres
Shingle Island River (9560175)	MA95-12_2008	Outlet of small unnamed pond northeast of Flag Swamp Road, Dartmouth to inlet Noquochoke Lake (north basin), Dartmouth.	5.0 miles
Sippican River (9558950)	MA95-06_2008	Outlet Leonards Pond, Rochester to County Road, Marion/Wareham.	2.9 miles
South Meadow Brook Pond (95139)	MA95139_2008	Carver	24.8 acres
South Meadow Pond (95140)	MA95140_2008	Carver	22.2 acres
Southwest Atwood Bog Pond (95141)	MA95141_2008	Carver	11.6 acres
Spectacle Pond (95142)	MA95142_2008	Wareham	41.5 acres
Three Cornered Pond (95145)	MA95145_2008	Plymouth	12.3 acres
Tinkham Pond (95148)	MA95148_2008	Mattapoisett/Acushnet	16.6 acres
Union Pond (95152)	MA95152_2008	Wareham	17.0 acres
Unnamed Tributary (9560180)	MA95-57_2008	Outlet Cornell Pond, Dartmouth to confluence with Shingle Island River, Dartmouth.	1.0 miles
Wankinco River (9558800)	MA95-30_2008	Outlet East Head Pond, Carver/Plymouth (follows border through cranberry bogs) to Elm Street bridge, Wareham.	6.5 miles
Whites Pond (95168)	MA95168_2008	Plymouth	33.7 acres
Cape Cod			
Cedar Lake (96344)	MA96344_2008	Falmouth	20.1 acres
Clapps Pond (96035)	MA96035_2008	Provincetown	39.9 acres
Cliff Pond (96039)	MA96039_2008	Brewster	192 acres
Depot Pond (96061)	MA96061_2008	Eastham	25.4 acres

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NAME	SEGMENT ID	DESCRIPTION	SIZE
Lake Elizabeth (96080)	MA96080_2008	Barnstable	5.8 acres
Flax Pond (96087)	MA96087_2008	Bourne	20.1 acres
Flax Pond (96090)	MA96090_2008	Dennis	15.1 acres
Goose Pond (96106)	MA96106_2008	Chatham	35.4 acres
Gull Pond (96123)	MA96123_2008	Wellfleet	103 acres
Herring Pond (96133)	MA96133_2008	Eastham	42.3 acres
Hinckleys Pond (96140)	MA96140_2008	Harwich	163 acres
Hoxie Pond (96146)	MA96146_2008	Sandwich	7.7 acres
Long Pond (96180)	MA96180_2008	Yarmouth	54.2 acres
Miss Thacher's Pond (96258)	MA96258_2008	Yarmouth	6.4 acres
Nye Pond (96228)	MA96228_2008	Sandwich	5.8 acres
Pilgrim Lake (96246)	MA96246_2008	Orleans	38.1 acres
Scargo Lake (96279)	MA96279_2008	Dennis	54.7 acres
Schoolhouse Pond (96281)	MA96281_2008	Chatham	20.1 acres
Shallow Pond (96285)	MA96285_2008	Barnstable	76.1 acres
Shawme Lake Lower (96288)	MA96288_2008	Sandwich	24.3 acres
Shubael Pond (96293)	MA96293_2008	Barnstable	54.8 acres
Upper Shawme Lake (96326)	MA96326_2008	Sandwich	21.0 acres
Village Pond (96329)	MA96329_2008	Truro	2.7 acres
Charles			
Beaver Pond (72004)	MA72004_2008	Bellingham/Milford	86.7 acres
Brookline Reservoir (72010)	MA72010_2008	Brookline	21.1 acres
Cambridge Reservoir (72014)	MA72014_2008	Waltham/Lincoln/Lexington	532 acres
Chestnut Hill Reservoir (72023)	MA72023_2008	Boston	82.3 acres
Crystal Lake (72030)	MA72030_2008	Newton	27.3 acres
Halls Pond (72043)	MA72043_2008	Brookline	0.57 acres
Little Farm Pond (72064)	MA72064_2008	Sherborn	23.8 acres
Louisa Lake (72068)	MA72068_2008	Milford	7.8 acres
Norumbega Reservoir (72086)	MA72086_2008	[North Basin] Weston	13.6 acres
Norumbega Reservoir (72087)	MA72087_2008	[South Basin] Weston	38.4 acres
Sandy Pond (72105)	MA72105_2008	Lincoln	157 acres
South End Pond (72109)	MA72109_2008	Millis	29.5 acres
Stony Brook (7239070)	MA72-37_2008	Outlet Turtle Pond, Boston to culvert entrance, Boston.	1.6 miles
Stony Brook Reservoir (72114)	MA72114_2008	Waltham/Weston	63.6 acres
Todd Pond (72117)	MA72117_2008	Lincoln	9.3 acres
Walker Pond (72126)	MA72126_2008	Millis	9.0 acres
Waseeka Sanctuary Pond (72155)	MA72155_2008	Holliston	17.1 acres
Weston Reservoir (72134)	MA72134_2008	Weston	58.7 acres
Weston Station Pond (72135)	MA72135_2008	Weston	37.7 acres
Chicopee			
Adams Pond (36001)	MA36001_2008	Oakham	30.0 acres
Bemis Road Pond (36012)	MA36012_2008	Hubbardston	16.4 acres
Bennett Street Pond (36014)	MA36014_2008	Palmer	6.0 acres
Brooks Pond (36022)	MA36022_2008	Petersham	86.4 acres
Calkins Brook (3625225)	MA36-26_2008	Headwaters, southeast of Baptist Hill, Palmer to confluence with Twelvemile Brook, Wilbraham.	3.1 miles
Carter Pond (36029)	MA36029_2008	Petersham	44.4 acres

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NAME	SEGMENT ID	DESCRIPTION	SIZE
Chicopee Brook (3625475)	MA36-21_2008	Headwaters, east of Peaked Mountain, Monson to confluence with Quaboag River, Monson.	10.3 miles
Chicopee Brook Pond (36031)	MA36031_2008	Monson	8.8 acres
Cloverdale Street Pond (36036)	MA36036_2008	Rutland	19.4 acres
Comins Pond (36037)	MA36037_2008	Warren	26.0 acres
Cranberry Meadow Pond (36040)	MA36040_2008	Spencer/Charlton	68.8 acres
Cranberry River (3626300)	MA36-20_2008	Source, outlet Cranberry Meadow Pond to confluence with Sevenmile River, Spencer.	3.7 miles
Cunningham Pond (36044)	MA36044_2008	Hubbardston	27.0 acres
Cusky Pond (36045)	MA36045_2008	New Braintree	28.4 acres
Dimmock Pond (36053)	MA36053_2008	Springfield	8.7 acres
Dunn Brook (3626175)	MA36-19_2008	From confluence with Forget-Me-Not Brook, East Brookfield/Brookfield to confluence with Quaboag River, Brookfield.	2.5 miles
East Brookfield River (3626225)	MA36-13_2008	Outlet Lake Lashaway to Quaboag Pond, East Brookfield.	2.4 miles
Edson Pond (36180)	MA36180_2008	Rutland	35.7 acres
Fivemile Pond South (36182)	MA36182_2008	Springfield	3.9 acres
Gaston Pond (36065)	MA36065_2008	Barre	15.3 acres
Harris Pond (36067)	MA36067_2008	Ludlow	13.7 acres
Howe Pond (36073)	MA36073_2008	Spencer	12.5 acres
Lovewell Pond (36085)	MA36085_2008	Hubbardston	81.6 acres
Moose Hill Reservoir (36179)	MA36179_2008	Spencer/Leicester	52.1 acres
Moulton Pond (36098)	MA36098_2008	Rutland	64.8 acres
Muddy Pond (36102)	MA36102_2008	Oakham/Rutland	23.2 acres
Murphy Pond (36103)	MA36103_2008	Ludlow	6.1 acres
Peppers Mill Pond (36121)	MA36121_2008	Ware	11.3 acres
Quaboag River (3625450)	MA36-14_2008	Outlet of Quaboag Pond, Brookfield to Route 67 bridge, West Brookfield.	6.7 miles
South Barre Reservoir (36141)	MA36141_2008	Barre	19.0 acres
Stone Bridge Pond (36148)	MA36148_2008	Templeton	32.1 acres
Swift River (3626525)	MA36-10_2008	Upper Bondsville Mill Dam, Belchertown/Palmer to confluence with Ware River, Palmer.	3.9 miles
Thayer Pond (36181)	MA36181_2008	Rutland	45.9 acres
Town Barn Beaver Pond (36156)	MA36156_2008	Petersham	19.5 acres
Williamsville Pond (36167)	MA36167_2008	Hubbardston	56.8 acres
Concord			
Cedar Swamp Pond (82016)	MA82016_2008	Westborough	16.6 acres
Clamshell Pond (82018)	MA82018_2008	Clinton	24.3 acres
Denny Brook (8248525)	MA82A-27_2008	From outlet of unnamed pond west of South Street, Westborough to confluence with Jackstraw Brook, Westborough	0.64 miles
Elm Street Pond (82032)	MA82032_2008	Chelmsford/Carlisle	65.6 acres
Farrar Pond (82036)	MA82036_2008	Lincoln	83.0 acres
Fiske Street Pond (82037)	MA82037_2008	Carlisle/Chelmsford	37.7 acres
Fort Pond (82043)	MA82043_2008	Littleton	102 acres
Fort Pond Brook (8246850)	MA82B-13_2008	From source in a wetland just west of Fort Pond, Littleton to the inlet of Warners Pond, Concord.	10.2 miles
Gates Pond (82047)	MA82047_2008	Berlin	72.7 acres
Gates Pond Brook (8247350)	MA82B-10_2008	From the outlet of Gates Pond, Berlin to the confluence with the Assabet River, Berlin.	1.0 miles
Gleasons Pond (82048)	MA82048_2008	Framingham	10.5 acres
Ice House Pond (82066)	MA82066_2008	Acton	11.2 acres
Indian Brook (8248400)	MA82A-23_2008	Headwaters, outlet of Icehouse Pond, Hopkinton to the inlet of Hopkinton Reservoir, Hopkinton (formerly part of segment MA82A-12).	2.3 miles
Jackstraw Brook (8248475)	MA82A-28_2008	From headwaters west of Upton Road, Westborough to inlet of Cedar Swamp Pond, Westborough	1.9 miles
Learned Pond (82069)	MA82069_2008	Framingham	33.9 acres

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NAME	SEGMENT ID	DESCRIPTION	SIZE
Milham Reservoir (82077)	MA82077_2008	Marlborough	66.6 acres
Nagog Pond (82082)	MA82082_2008	Littleton/Acton	278 acres
Piccadilly Brook (8248450)	MA82A-30_2008	From headwaters, outlet of Westboro Reservoir, Westborough to inlet to Cedar Swamp Pond, Westborough	2.0 miles
Rutters Brook (8248500)	MA82A-29_2008	From headwaters near Robin Road, Westborough to confluence with Jackstraw Brook, Westborough	2.0 miles
Second Division Brook (8247075)	MA82B-09_2008	From the headwaters at the outlet of small unnamed pond north of Waltham Street, Maynard to the confluence with the Assabet River, Concord.	2.9 miles
Smith Pond (82099)	MA82099_2008	Northborough	15.6 acres
Solomon Pond (82100)	MA82100_2008	Northborough	21.2 acres
Spencer Brook (8246825)	MA82B-15_2008	From the outlet of an unnamed pond north of Bellows Hill, Carlisle to the inlet of Angiers Pond, Concord.	3.8 miles
Sudbury River (8247650)	MA82A-01_2008	From the source at the outlet of Cedar Swamp Pond, Westborough to the Fruit Street Bridge, Hopkinton/Westborough.	1.9 miles
Tripp Pond (82107)	MA82107_2008	Hudson	3.5 acres
Westborough Reservoir (82114)	MA82114_2008	Westborough	41.0 acres
White Pond (82118)	MA82118_2008	Concord	36.1 acres
White Pond (82119)	MA82119_2008	Hudson/Stow	48.8 acres
Whitehall Brook (8248425)	MA82A-11_2008	From the outlet of Whitehall Reservoir, Hopkinton to confluence with the Sudbury River, Westborough.	3.5 miles
Williams Lake (82121)	MA82121_2008	Marlborough	69.3 acres
Connecticut			
Atkins Reservoir (34006)	MA34006_2008	Shutesbury	46.5 acres
Brickyard Brook (3418625)	MA34-13_2008	Headwaters, Westfield to confluence with Manhan River, Westfield.	1.6 miles
Cooley Brook (3417550)	MA34-20_2008	Headwaters, Longmeadow to confluence with Connecticut River, Longmeadow.	1.4 miles
Danks Pond (34019)	MA34019_2008	Northampton/Easthampton	2.8 acres
Factory Hollow Pond (34021)	MA34021_2008	Amherst	11.9 acres
Green Pond (34028)	MA34028_2008	Montague	14.7 acres
Long Plain Brook (3420350)	MA34-09_2008	Headwaters, Leveret/Sunderland town line (in Mt. Toby State Forest) to confluence with Russellville Brook at Route 116, Sunderland.	5.0 miles
Longmeadow Brook (3417400)	MA34-21_2008	Headwaters, outlet Turner Park Pond, Longmeadow to confluence with Connecticut River, Longmeadow.	4.5 miles
Lower Highland Lake (34047)	MA34047_2008	Goshen	90.7 acres
Manhan River (3418175)	MA34-10_2008	Headwaters, northeast of Norwich Pond, Huntington to inlet Tighe Carmody Reservoir, Southampton (thru White Reservoir formerly segment MA34100).	6.6 miles
Mill River Diversion (3418800)	MA34-32_2008	Headwaters, outlet Paradise Pond to confluence with Oxbow (east of Old Springfield Road), Northampton (thru Hulberts Pond formerly segment MA34036).	2.5 miles
Mountain Street Reservoir (34056)	MA34056_2008	Williamsburg/Hatfield/Whately	66.7 acres
Nine Mile Pond (34127)	MA34127_2008	Wilbraham (PALIS/Segment changed from 36107 to 34127, TRD 6/21/02)	32.5 acres
Northampton Reservoir (34059)	MA34059_2008	Whately	80.4 acres
Northfield Mountain Reservoir (34061)	MA34061_2008	Erving	237 acres
Pine Island Lake (34069)	MA34069_2008	Westhampton	55.1 acres
Lake Pleasant (34070)	MA34070_2008	Montague	54.0 acres
Plympton Brook Pond (34071)	MA34071_2008	Wendell	4.9 acres
Potash Brook (3418550)	MA34-12_2008	Headwaters to confluence with Manhan River, Southampton.	1.0 miles
Raspberry Brook (3417375)	MA34-22_2008	From Massachusetts/Connecticut border to confluence with Connecticut River, Longmeadow.	1.8 miles
Roberts Meadow Reservoir (34076)	MA34076_2008	Northampton	22.4 acres
Sawmill River (3420550)	MA34-40_2008	Headwaters, outlet Lake Wyola, Shutesbury to Dudleyville Road, Leverett (formerly part of MA34-26).	2.0 miles
Sawyer Ponds (34078)	MA34078_2008	[North Basin] Northfield	9.3 acres
Sawyer Ponds (34079)	MA34079_2008	[South Basin] Northfield	12.4 acres
Silver Lake (34084)	MA34084_2008	Agawam	8.7 acres
Tighe Carmody Reservoir (34089)	MA34089_2008	Southampton	353 acres

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NAME	SEGMENT ID	DESCRIPTION	SIZE
Unnamed Tributary (3420160)	MA34-31_2008	Headwater, outlet Lake Warner to confluence with Connecticut River, Hadley.	0.53 miles
White Brook (3418275)	MA34-14_2008	Headwaters, Easthampton to inlet Nashawannuck Pond, Easthampton.	1.8 miles
Deerfield			
Ashfield Pond (33001)	MA33001_2008	Ashfield	38.0 acres
Bog Pond (33003)	MA33003_2008	Savoy	35.0 acres
Bozrah Brook (3315325)	MA33-13_2008	Headwaters, located west of East Hawley Road, Hawley (drains wetland) to confluence with Deerfield River, Charlemont.	3.0 miles
Burnett Pond (33005)	MA33005_2008	Savoy	17.7 acres
Dragon Brook (3313875)	MA33-20_2008	Headwaters north of Patten Road, Shelburne to confluence with the Deerfield River, Shelburne	4.4 miles
Fox Brook Upper Reservoir (33006)	MA33006_2008	Colrain	3.0 acres
Goodnow Road Pond (33007)	MA33007_2008	Buckland	10.9 acres
Hallockville Pond (33009)	MA33009_2008	Plainfield/Hawley	18.6 acres
Highland Pond (33032)	MA33032_2008	Greenfield	2.1 acres
Hinsdale Brook (3313175)	MA33-21_2008	Headwaters east of Fiske Mill Road, Shelburne to confluence with Punch Brook, Greenfield	2.8 miles
Lower Reservoir (33028)	MA33028_2008	Rowe/Florida	107 acres
Maynard Pond (33011)	MA33011_2008	Greenfield	3.2 acres
McLeod Pond (33012)	MA33012_2008	Colrain	41.3 acres
Mt. Brook Reservoir (33024)	MA33024_2008	Colrain	1.5 acres
Newell Pond (33013)	MA33013_2008	Greenfield	0.93 acres
Papoose Lake (33023)	MA33023_2008	Heath	14.1 acres
Pelham Lake (33016)	MA33016_2008	Rowe	79.5 acres
Phelps Brook Reservoir (33030)	MA33030_2008	Monroe	0.05 acres
Shingle Brook (3313850)	MA33-22_2008	Headwaters north of Guy Manners Road, Shelburne to confluence with the Deerfield River, Deerfield.	2.8 miles
Smith Brook (3314800)	MA33-26_2008	Headwaters, outlet Upper Reservoir, Ashfield to confluence with Clesson Brook, Buckland.	2.7 miles
South River Impoundment (33022)	MA33022_2008	Conway	2.3 acres
Upper Greenfield Reservoir (33021)	MA33021_2008	Leyden	5.7 acres
Upper Highland Springs Reservoir (33025)	MA33025_2008	Ashfield	2.5 acres
Upper Reservoir Bear Swamp (33026)	MA33026_2008	Rowe	108 acres
Farmington			
Cranberry Pond (31008)	MA31008_2008	Tolland	75.5 acres
Creek Pond (31009)	MA31009_2008	(Watson Pond) Otis	51.7 acres
Dimmock Brook (3107400)	MA31-10_2008	Outlet of Dimmock Brook Pond, Otis to confluence with West Branch Farmington River, Otis.	1.0 miles
Dimmock Brook Pond (31010)	MA31010_2008	Otis	15.2 acres
Hayden Pond (31016)	MA31016_2008	Otis	28.0 acres
Long Bow Lake (31019)	MA31019_2008	Becket	25.6 acres
Lower Spectacle Pond (31020)	MA31020_2008	Sandisfield	69.8 acres
Royal Pond (31034)	MA31034_2008	Otis/Monterey	7.4 acres
Shales Brook (3107525)	MA31-04_2008	Source north of Tyringham Road, Becket to inlet Shaw Pond, Becket.	1.2 miles
Silver Brook (3107150)	MA31-13_2008	Confluence of North Branch and South Branch Silver Brook, Sandisfield to confluence with Clam River, Sandisfield.	1.0 miles
Silver Shield Pond (31054)	MA31054_2008	Becket	9.8 acres
Thomas Brook (3107450)	MA31-06_2008	Outlet Thomas Pond, Becket to confluence with unnamed tributary, Otis.	0.82 miles
Unnamed Tributary (3107405)	MA31-09_2008	Source north of Route 23 and east of Harrington Road, Otis to confluence with West Branch Farmington River, Otis.	2.0 miles
Unnamed Tributary (3107445)	MA31-07_2008	Outlet Shaw Pond, Becket/Otis to inlet Hayden Pond, Otis.	0.89 miles
Unnamed Tributary (3107530)	MA31-05_2008	Source in wetlands southwest of Route 90 and east of Route 20, Becket to inlet Shaw Pond, Becket.	1.3 miles
Ward Pond (31047)	MA31047_2008	Becket	27.2 acres

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NAME	SEGMENT ID	DESCRIPTION	SIZE
West Lake (31050)	MA31050_2008	Sandisfield	60.3 acres
White Lily Pond (31051)	MA31051_2008	Otis	62.1 acres
French			
Ballard Hill Pond (42069)	MA42069_2008	Leicester	1.3 acres
Bartons Brook (4230425)	MA42-08_2008	Outlet Stiles Reservoir, Leicester to inlet Greenville Pond, Leicester.	1.3 miles
Burncoat Brook (4230400)	MA42-07_2008	Outlet Cedar Meadow Pond to confluence with Town Meadow Brook, Leicester.	1.2 miles
Burncoat Pond (42007)	MA42007_2008	Leicester/Spencer	115 acres
Carbuncle Pond (42008)	MA42008_2008	Oxford	11.4 acres
Eastbrook Pond (42017)	MA42017_2008	Dudley	5.4 acres
Greenville Pond West (42022)	MA42022_2008	Leicester	5.7 acres
Hayden Pond (42024)	MA42024_2008	Dudley	43.6 acres
Henshaw Pond (42025)	MA42025_2008	Leicester	36.5 acres
Hulterd Pond (42072)	MA42072_2008	Charlton	3.8 acres
Little Nugget Lake (42032)	MA42032_2008	Charlton	12.9 acres
Merino Pond (42036)	MA42036_2008	Dudley	75.0 acres
Nipmuck Pond (42039)	MA42039_2008	Webster	19.6 acres
Putnam Pond (42046)	MA42046_2008	Charlton	19.7 acres
Slaters Pond (42053)	MA42053_2008	Oxford	105 acres
Snow Pond (42054)	MA42054_2008	Charlton	1.1 acres
Stiles Reservoir (42055)	MA42055_2008	Spencer/Leicester	309 acres
Unnamed Tributary (4230330)	MA42-12_2008	Headwaters Prospect Hill, Auburn to confluence with Wellington Brook, Oxford.	1.4 miles
Watson Millpond (42063)	MA42063_2008	Spencer	1.9 acres
Wee Laddie Pond (42065)	MA42065_2008	Charlton	6.5 acres
Wellington Brook (4230325)	MA42-11_2008	Headwaters Auburn to confluence with French River, Oxford.	3.4 miles
Hoosic			
Bassett Brook (1101425)	MA11-17_2008	Headwaters southeast slope of Saddle Ball Mountain, Adams to inlet Bassett Reservoir, Cheshire.	1.9 miles
Broad Brook (1100525)	MA11-23_2008	From Vermont state line, Williamstown to the confluence with the Hoosic River, Williamstown.	2.2 miles
Mt. Williams Reservoir (11010)	MA11010_2008	North Adams	45.8 acres
Notch Reservoir (11011)	MA11011_2008	North Adams	12.3 acres
Thunder Brook (1101550)	MA11-10_2008	Headwaters, Cheshire to confluence with Kitchen Brook, Cheshire.	1.5 miles
Windsor Lake (11016)	MA11016_2008	North Adams	24.0 acres
Housatonic			
Anthony Brook (2105425)	MA21-10_2008	Headwaters, outlet of Anthony Pond, Dalton to the confluence with Wahconah Falls Brook, Dalton.	2.6 miles
Ashley Lake (21003)	MA21003_2008	Washington	93.6 acres
Benedict Pond (21011)	MA21011_2008	Great Barrington/Monterey	37.0 acres
Card Pond (21015)	MA21015_2008	West Stockbridge	11.4 acres
Cleveland Brook Reservoir (21019)	MA21019_2008	Hinsdale	156 acres
Cookson Pond (21021)	MA21021_2008	New Marlborough	67.1 acres
Crane Lake (21025)	MA21025_2008	West Stockbridge	27.5 acres
East Indies Pond (21029)	MA21029_2008	New Marlborough	72.2 acres
Farnham Reservoir (21033)	MA21033_2008	Washington	40.9 acres
Hayes Pond (21051)	MA21051_2008	Otis	46.3 acres
Mill Pond (21069)	MA21069_2008	Egremont	10.4 acres
Seekonk Brook (2103975)	MA21-22_2008	Outlet of small impoundment east of West Road, Alford to confluence with the Green River, Great Barrington.	4.8 miles
Unnamed Tributary (2103880)	MA21-24_2008	Headwaters, outlet of Mill Pond, Egremont to confluence with Hubbard Brook, Egremont.	1.5 miles

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NAME	SEGMENT ID	DESCRIPTION	SIZE
Upper Sackett Reservoir (21113)	MA21113_2008	Hinsdale	19.5 acres
Windsor Reservoir (21119)	MA21119_2008	Hinsdale/Windsor	74.4 acres
Ipswich			
Bear Meadow Brook (9254050)	MA92-07_2008	Headwaters in Cedar Swamp, Reading to confluence with Ipswich River, Reading/North Reading.	2.8 miles
Beaver Pond (92002)	MA92002_2008	Beverly	18.5 acres
Black Brook (9253700)	MA92-19_2008	Outlet Cutler Pond, Hamilton to confluence with Ipswich River, Hamilton.	3.6 miles
Bradford Pond (92005)	MA92005_2008	North Reading	14.2 acres
Creighton Pond (92011)	MA92011_2008	Middleton	18.7 acres
Eisenhaures Pond (92016)	MA92016_2008	North Reading	12.0 acres
Elginwood Pond (92017)	MA92017_2008	Peabody	8.5 acres
Emerson Brook Reservoir (Forest Street Pond) (92021)	MA92021_2008	Middleton	195 acres
Farnum Street Pond (92018)	MA92018_2008	North Andover	8.6 acres
Fourmile Pond (92022)	MA92022_2008	Boxford	28.7 acres
Howes Pond (92026)	MA92026_2008	Boxford	6.6 acres
Idlewild Brook (9253825)	MA92-24_2008	Outlet of Pleasant Pond, Hamilton to confluence with Ipswich River, Hamilton.	0.81 miles
Kimballs Pond (92027)	MA92027_2008	Boxford	7.5 acres
Long Causeway Brook (9253675)	MA92-20_2008	Headwaters near Boston & Maine Railroad, south of Pigeon Hill, Hamilton to confluence with Miles River, Hamilton/Ipswich.	1.9 miles
Longham Reservoir (92030)	MA92030_2008	Wenham	34.2 acres
Middleton Pond (92039)	MA92039_2008	Middleton	129 acres
Mile Brook (9253800)	MA92-16_2008	Headwaters, east of North Street, Topsfield to confluence with Ipswich River, Topsfield.	2.5 miles
Nichols Brook (9253900)	MA92-25_2008	Headwaters (near Rowley Hill Street and Route 95 and Newburyport Turnpike) in Danvers, to confluence with the Ipswich River, Middleton.	2.5 miles
Pierces Pond (92048)	MA92048_2008	Peabody	2.6 acres
Pleasant Pond (92049)	MA92049_2008	(Idlewood Lake) Wenham/Hamilton	26.6 acres
Putnamville Reservoir (92052)	MA92052_2008	Danvers	283 acres
Salem Street Pond (92076)	MA92076_2008	North Andover	10.6 acres
Spofford Pond (92060)	MA92060_2008	Boxford	28.1 acres
Stearns Pond (92061)	MA92061_2008	North Andover	42.9 acres
Sudden Pond (92064)	MA92064_2008	North Andover	5.2 acres
Suntaug Lake (92065)	MA92065_2008	Lynnfield/Peabody	150 acres
Swan Pond (92066)	MA92066_2008	North Reading	42.0 acres
Towne Pond (92068)	MA92068_2008	Boxford/North Andover	23.4 acres
Unnamed Tributary (9253995)	MA92-09_2008	Outlet of Eisenhaures Pond, North Reading to confluence with Ipswich River, North Reading.	1.4 miles
Upper Boston Brook Pond (92070)	MA92070_2008	Middleton	7.1 acres
Winona Pond (92077)	MA92077_2008	Peabody	91.4 acres
Islands			
Oyster Pond (97069)	MA97-13_2008	Including Ripley Cove, Edgartown, Martha's Vineyard.	0.29 sq mi
Merrimack			
Bailey Pond (84003)	MA84003_2008	Amesbury	12.6 acres
Beaver Brook (8451475)	MA84B-05_2008	Headwaters - Outlet of "Wolf Swamp", Boxborough to inlet of Mill Pond, Littleton.	5.4 miles
Johnson Creek (8450550)	MA84A-15_2008	Headwaters, Groveland to confluence with Merrimack River, Groveland/Haverhill.	2.2 miles
Lawrence Brook (8451600)	MA84A-20_2008	Headwaters to confluence with Merrimack River, Tyngsborough.	2.5 miles
Lake Mascuppig (84037)	MA84037_2008	Tyngsborough/Dracut	210 acres

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NAME	SEGMENT ID	DESCRIPTION	SIZE
Mill Pond (84039)	MA84039 2008	West Newbury	17.5 acres
Trout Brook (8451050)	MA84A-13 2008	Headwaters to confluence with Richardson Brook, Dracut.	2.6 miles
Trull Brook (8451000)	MA84A-14 2008	Source to confluence with Merrimack River, Tewksbury.	2.8 miles
Uptions Pond (84075)	MA84075 2008	Tyngsborough	5.7 acres
Millers			
Bassett Pond (35002)	MA35002 2008	New Salem	26.0 acres
Beaver Flowage Pond (35005)	MA35005 2008	(Beaver Pond) Royalston	38.0 acres
Bents Pond (35006)	MA35006 2008	Hubbardston	28.7 acres
Bowens Pond (35009)	MA35009 2008	Wendell	16.8 acres
Cowee Pond (35013)	MA35013 2008	Gardner	18.3 acres
Crystal Lake (35014)	MA35014 2008	Gardner	142 acres
Davenport Pond (35015)	MA35015 2008	Petersham/Athol	30.4 acres
East Templeton Pond (35022)	MA35022 2008	Templeton	8.9 acres
Greenwood Pond (35025)	MA35025 2008	Westminster	27.0 acres
Hastings Pond (35028)	MA35028 2008	Warwick	18.3 acres
Kendall Pond (35034)	MA35034 2008	Gardner	21.9 acres
Little Pond (35037)	MA35037 2008	Royalston	10.0 acres
Lower Naukeag Lake (35041)	MA35041 2008	Ashburnham	295 acres
Millers River (3522150)	MA35-20 2008	Outlet of Sunset Lake, Ashburnham to inlet of Whitney Pond, Winchendon.	6.4 miles
Minott Pond (35046)	MA35046 2008	Westminster	8.4 acres
Minott Pond South (35045)	MA35045 2008	Westminster	27.3 acres
Moore Pond (35048)	MA35048 2008	Warwick	39.1 acres
North Spectacle Pond (35052)	MA35052 2008	New Salem	42.9 acres
Packard Pond (35053)	MA35053 2008	Orange	43.1 acres
Partridgeville Pond (35057)	MA35057 2008	Templeton	37.7 acres
Perley Brook Reservoir (35059)	MA35059 2008	Gardner	54.7 acres
Phillipston Reservoir (35060)	MA35060 2008	Phillipston/Athol	19.9 acres
Reservoir No. 2 (35064)	MA35064 2008	Phillipston/Athol (Secret Lake)	48.3 acres
Riceville Pond (35065)	MA35065 2008	Athol/Petersham	61.4 acres
Richards Reservoir (35067)	MA35067 2008	Warwick	21.2 acres
Royalston Road Pond (35071)	MA35071 2008	Orange	5.3 acres
Sheomet Lake (35074)	MA35074 2008	Warwick	30.6 acres
South Spectacle Pond (35081)	MA35081 2008	New Salem	37.9 acres
Sportsmans Pond (35082)	MA35082 2008	Athol	92.7 acres
Sunset Lake (35086)	MA35086 2008	Ashburnham/Winchendon	274 acres
Tully Lake (35111)	MA35111 2008	Royalston/Athol	214 acres
Tully Pond (35089)	MA35089 2008	Orange	70.2 acres
Wallace Pond (35092)	MA35092 2008	Ashburnham	46.1 acres
Ward Pond (35093)	MA35093 2008	Athol	5.9 acres
Lake Watic (35095)	MA35095 2008	Ashburnham	133 acres
Wheeler Pond (35097)	MA35097 2008	Warwick	28.3 acres
Wickett Pond (35102)	MA35102 2008	Wendell	29.9 acres
Wrights Reservoir (35104)	MA35104 2008	Gardner/Westminster	131 acres
Mount Hope Bay (Shore)			
Cook Pond (61001)	MA61001 2008	Fall River/Tiverton, R.I.	157 acres
South Watuppa Pond (61006)	MA61006 2008	Fall River/Westport	1473 acres

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NAME	SEGMENT ID	DESCRIPTION	SIZE
Narragansett Bay (Shore)			
Bad Luck Brook (5334375)	MA53-11_2008	Headwaters, outlet Warren Upper Reservoir, Rehoboth to confluence with East Branch Palmer River, Rehoboth	1.7 miles
Beaverdam Brook (5334200)	MA53-10_2008	Headwaters, southeast of Chestnut Street, Rehoboth to confluence with Palmer River, Rehoboth	2.9 miles
East Branch Palmer River (5334350)	MA53-08_2008	Headwaters, near Stevens Corner Cemetery, Rehoboth to confluence with West Branch Palmer River (forming Palmer River), Rehoboth	7.1 miles
Fullers Brook (5334175)	MA53-12_2008	Headwaters in wetland north of Jacobs Street, Seekonk to confluence with Palmer River, Rehoboth	1.7 miles
Oak Swamp Brook (5334125)	MA53-15_2008	Headwaters in Oak Swamp east of School Street, Rehoboth to confluence with Rocky Run, Rehoboth	3.0 miles
Rumney Marsh Brook (5334225)	MA53-09_2008	Headwaters, east of Locust Street, Rehoboth to confluence with Beaverdam Brook, Rehoboth	1.3 miles
Torrey Creek (5334075)	MA53-14_2008	Headwaters in wetland east of Benson Avenue, Seekonk to confluence with Palmer River, Rehoboth (includes culverted section near Seekonk Speedway, Seekonk)	2.6 miles
Nashua			
Barrett Pond (811162)	MA81162_2008	Leominster	7.5 acres
Bartlett Pond (81009)	MA81009_2008	Leominster	23.2 acres
Bixby Reservoir (81010)	MA81010_2008	Townsend	20.7 acres
Cataconamug Brook (8144525)	MA81-16_2008	Outlet Lake Shirley, Lunenburg to confluence with Nashua River, Shirley/Ayer.	3.2 miles
Coon Tree Pond (811168)	MA81168_2008	Pepperell	29.3 acres
Fall Brook (8144800)	MA81-14_2008	Outlet of Fall Brook Reservoir to confluence with North Nashua River, Leominster.	4.7 miles
Flag Brook (8145025)	MA81-10_2008	Outlet Crocker Pond, Westminster to confluence with North Nashua River, Fitchburg.	2.9 miles
Harbor Pond (81054)	MA81054_2008	Townsend	39.4 acres
Heald Pond (81056)	MA81056_2008	Pepperell	27.8 acres
James Brook (8143925)	MA81-20_2008	Headwaters, Groton to confluence with Nashua River, Ayer/Groton.	3.9 miles
Long Pond (81073)	MA81073_2008	Ayer	46.0 acres
Mirror Lake (81084)	MA81084_2008	Fitchburg	6.1 acres
Monosnuc Brook (8144825)	MA81-13_2008	Outlet of Simonds Pond to confluence with North Nashua River, Leominster.	6.1 miles
Mulpus Brook (8144275)	MA81-22_2008	Headwaters, Lunenburg to confluence with Nashua River, Shirley/Ayer.	11.3 miles
Nonacoicus Brook (8144325)	MA81-17_2008	Outlet Plow Shop Pond to confluence with Nashua River, Ayer.	1.4 miles
Paradise Pond (81097)	MA81097_2008	Princeton	61.0 acres
Phillips Brook (8144950)	MA81-12_2008	Outlet Winnekeag Lake, Ashburnham to confluence with North Nashua River, Fitchburg.	8.5 miles
Pierce Pond (81101)	MA81101_2008	Leominster	25.2 acres
The Quag (81170)	MA81170_2008	Sterling	31.8 acres
Round Meadow Pond (81114)	MA81114_2008	Westminster	54.3 acres
Snows Millpond (81127)	MA81127_2008	Fitchburg/Westminster	38.1 acres
South Meadow Pond (81129)	MA81129_2008	Clinton	36.6 acres
South Meadow Pond (81165)	MA81165_2008	Clinton	34.4 acres
Still River (8144625)	MA81-15_2008	Headwaters, Lancaster to confluence with Nashua River, Harvard/Lancaster.	3.2 miles
Streeter Pond (81136)	MA81136_2008	Paxton	18.4 acres
Sucker Brook (8143625)	MA81-23_2008	Outlet Coon Tree Pond to confluence with Nissitissit River, Pepperell.	4.0 miles
Upper Crow Hill Pond (81169)	MA81169_2008	Westminster	4.7 acres
Wright Pond (81159)	MA81159_2008	Ashby	21.4 acres
North Coastal			
Alewite Brook (9354875)	MA93-26_2008	Headwaters just north of B&M Railroad, Rockport to inlet Babson Reservoir, Gloucester.	1.0 miles
Babson Reservoir (93001)	MA93001_2008	Gloucester	39.7 acres
Birch Pond (93004)	MA93004_2008	Saugus/Lynn	80.4 acres
Breeds Pond (93006)	MA93006_2008	Lynn	195 acres
Browns Pond (93008)	MA93008_2008	Peabody	24.5 acres

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NAME	SEGMENT ID	DESCRIPTION	SIZE
Buswell Pond (93009)	MA93009 2008	Gloucester	4.4 acres
Crystal Lake (93018)	MA93018 2008	Wakefield/Stonham	82.0 acres
Fernwood Lake (93022)	MA93022 2008	Gloucester	25.4 acres
Goose Cove Reservoir (93093)	MA93093 2008	Gloucester	57.7 acres
Gravelly Pond (93028)	MA93028 2008	Hamilton	49.7 acres
Haskell Pond (93031)	MA93031 2008	Gloucester	58.3 acres
Lower Pond (93044)	MA93044 2008	Saugus	21.2 acres
Mill Pond (93050)	MA93050 2008	Gloucester	17.6 acres
Niles Pond (93052)	MA93052 2008	Gloucester	34.4 acres
Quarry Reservoir (93053)	MA93053 2008	Rockport	7.4 acres
Round Pond (93063)	MA93063 2008	Hamilton	37.5 acres
Rum Rock Lake (93064)	MA93064 2008	Rockport	9.6 acres
Spring Pond (93073)	MA93073 2008	[South Basin] Peabody/Lynn/Salem	66.2 acres
Spring Pond (93074)	MA93074 2008	[North Basin] Peabody	16.6 acres
Unnamed Tributary (9354855)	MA93-27 2008	Outlet Babson Reservoir, Gloucester to Inlet Mill Pond, Gloucester.	0.75 miles
Upper Pond (93083)	MA93083 2008	Saugus	12.7 acres
Walden Pond (93084)	MA93084 2008	Lynn/Saugus/Lynnfield	223 acres
Wallace Pond (93085)	MA93085 2008	Gloucester	21.7 acres
Parker			
Bull Brook (9153000)	MA91-04 2008	Headwaters to inlet Bull Brook Reservoir, Ipswich.	1.4 miles
Bull Brook Reservoir (91002)	MA91002 2008	Ipswich	7.2 acres
Central Street Pond (91003)	MA91003 2008	Rowley	3.2 acres
Crane Pond (91004)	MA91004 2008	Groveland	21.5 acres
Dow Brook Reservoir (91005)	MA91005 2008	Ipswich	16.4 acres
Egypt River (9152925)	MA91-13 2008	Outlet Bull Brook Reservoir to east of Jewett Hill (Latitude 42:42:23.40, Longitude 70:51:47.58 DMS), Ipswich.	1.1 miles
Little Crane Pond (91007)	MA91007 2008	West Newbury	3.9 acres
Quills Pond (91011)	MA91011 2008	Newbury	2.3 acres
Sperry Pond (91013)	MA91013 2008	Boxford	26.3 acres
Upper Mill Pond (91015)	MA91015 2008	Rowley	16.0 acres
Wilson Pond (91017)	MA91017 2008	Rowley	4.7 acres
Quinebaug			
Lake George (41016)	MA41016 2008	Wales	93.0 acres
Leadmine Pond (41027)	MA41027 2008	Sturbridge	51.5 acres
Little Alum Pond (41029)	MA41029 2008	Brimfield	72.6 acres
Mcintyre Pond (41031)	MA41031 2008	Charlton	10.5 acres
Monson Road Pond (41059)	MA41059 2008	Wales	3.7 acres
New Boston Road Pond (41035)	MA41035 2008	Sturbridge	12.6 acres
No. 3 Reservoir (41038)	MA41038 2008	Southbridge	23.5 acres
No. 4 Reservoir (41039)	MA41039 2008	Southbridge	69.3 acres
No. 5 Reservoir (41040)	MA41040 2008	Southbridge	29.9 acres
Prindle Lake (41043)	MA41043 2008	Charlton	76.1 acres
Wells Pond (41053)	MA41053 2008	Southbridge	8.3 acres
Shawsheen			
Bakers Meadow Pond (83002)	MA83002 2008	Andover	21.2 acres
Fawn Lake (83004)	MA83004 2008	Bedford	11.8 acres

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NAME	SEGMENT ID	DESCRIPTION	SIZE
Hussey Brook Pond (83008)	MA83008_2008	Andover	0.54 acres
Pond Street Pond (83021)	MA83021_2008	Billerica (unnamed pond west of Pond Street)	3.6 acres
Richardson Pond North (83020)	MA83020_2008	Billerica/Tewksbury (Richardson Pond North)	45.8 acres
Round Pond (83018)	MA83018_2008	Tewksbury	24.9 acres
South Coastal			
Arnold School Pond (94004)	MA94004_2008	Pembroke	11.6 acres
Bloody Pond (94015)	MA94015_2008	Plymouth	101 acres
Boot Pond (94016)	MA94016_2008	Plymouth	68.8 acres
Bound Brook Pond (94017)	MA94017_2008	Norwell	20.9 acres
Governor Winslow House Pond (94047)	MA94047_2008	Marshfield	22.9 acres
Great Sandy Bottom Pond (94053)	MA94053_2008	Pembroke	103 acres
Gunners Exchange Pond (94055)	MA94055_2008	Plymouth	26.1 acres
Harbors Corner Bog Pond (94061)	MA94061_2008	Plympton	20.1 acres
Hoyts Pond (94070)	MA94070_2008	Plymouth	19.5 acres
Indian Head Pond (94071)	MA94071_2008	Hanson	119 acres
Indian Pond (94072)	MA94072_2008	Kingston/Plympton	63.8 acres
Island Pond (94074)	MA94074_2008	[west of the locality of Cedarville] Plymouth	51.8 acres
Island Pond (94076)	MA94076_2008	[south of locality of South Pond] Plymouth	12.1 acres
Keene Pond (94079)	MA94079_2008	Duxbury	10.7 acres
Little Herring Pond (94082)	MA94082_2008	Plymouth	81.2 acres
Little South Pond (94087)	MA94087_2008	Plymouth	62.8 acres
Lout Pond (94090)	MA94090_2008	Plymouth	17.8 acres
Mill Pond (94101)	MA94101_2008	Duxbury	7.0 acres
Morey Hole (94102)	MA94102_2008	Plymouth	22.5 acres
North Hill Marsh Pond (94109)	MA94109_2008	Duxbury	43.0 acres
North Triangle Pond (94110)	MA94110_2008	Plymouth	21.8 acres
Pine Lake (94120)	MA94120_2008	Duxbury	22.1 acres
Pine Street Pond (94121)	MA94121_2008	Duxbury	13.8 acres
Round Pond (94131)	MA94131_2008	Duxbury	6.8 acres
Russell Pond (94133)	MA94133_2008	Kingston	10.7 acres
Shallow Pond (94140)	MA94140_2008	Plymouth	18.9 acres
Ship Pond (94142)	MA94142_2008	Plymouth	10.8 acres
South River Pond (94148)	MA94148_2008	Duxbury	3.3 acres
South Triangle Pond (94149)	MA94149_2008	Plymouth	17.0 acres
Triangle Pond (94160)	MA94160_2008	Plymouth	14.2 acres
Unnamed Tributary (9458005)	MA94-35_2008	unnamed tributary to the Eel River from outlet of cranberry bog south of Valley Road, Plymouth through Forge Pond, to confluence with Eel River, Plymouth.	2.4 miles
West Chandler Pond (94170)	MA94170_2008	Pembroke	9.8 acres
Winslow Cemetery Pond (94172)	MA94172_2008	Marshfield	6.5 acres
Wright Pond (94174)	MA94174_2008	Duxbury	30.4 acres
Taunton			
Assawompset Pond (62003)	MA62003_2008	Lakeville/Middleborough	2034 acres
Barrowsville Pond (62007)	MA62007_2008	Norton	46.7 acres
Beaumont Pond (62009)	MA62009_2008	Foxborough	24.3 acres
Beaver Brook (6235800)	MA62-30_2008	Source just west of Bay Road, Easton to the inlet Old Pond, Easton.	1.4 miles

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NAME	SEGMENT ID	DESCRIPTION	SIZE
Blakes Pond (62221)	MA62221_2008	Mansfield	6.0 acres
Briggs Pond (62021)	MA62021_2008	Sharon	18.6 acres
Carpenter Pond (62032)	MA62032_2008	Foxborough	29.4 acres
Chaffin Reservoir (62035)	MA62035_2008	Pembroke	12.7 acres
Charley Pond (62038)	MA62038_2008	Norton/Attleboro	67.6 acres
Cobb Brook (6235700)	MA62-43_2008	Headwaters south of Dunbar Street (in Crapo Bog), Taunton to confluence with the Taunton River, Taunton.	3.5 miles
Cocasset Lake (62043)	MA62043_2008	Foxborough	32.1 acres
Cotley River (6235950)	MA62-41_2008	Headwaters near cranberry bog south off Seekell Street, Taunton (thru Barstows Pond) to the confluence with the Taunton River, Taunton.	5.9 miles
Coweaset Brook (6237500)	MA62-22_2008	Source, southwest of Route24/Belmont Street interchange, Brockton to confluence with the Hockomock River, West Bridgewater.	3.9 miles
Cross Pond (62052)	MA62052_2008	Brockton	1.7 acres
Cross Street Pond (62053)	MA62053_2008	Bridgewater	26.7 acres
Elm Street Pond (62066)	MA62066_2008	Halifax/Hanson	19.1 acres
Forge Pond (62072)	MA62072_2008	Freetown	55.8 acres
Forge River (6235875)	MA62-37_2008	Outlet of Kings Pond, Raynham to confluence with Taunton River, Raynham.	2.5 miles
Furnace Lake (62076)	MA62076_2008	Foxborough	14.9 acres
Great Quittacas Pond (62083)	MA62083_2008	Lakeville/Middleborough/Rochester	1124 acres
Hewitt Pond (62088)	MA62088_2008	Raynham	13.6 acres
Hockomock River (6237475)	MA62-35_2008	Source, west of Route 24 and north of the Old Railroad Grade, West Bridgewater to confluence with the Town River, Bridgewater.	5.1 miles
Kings Pond (62101)	MA62101_2008	Raynham	13.0 acres
Leach Pond (62103)	MA62103_2008	Easton/Sharon	111 acres
Little Cedar Swamp (62106)	MA62106_2008	Easton	90.9 acres
Little Quittacas Pond (62107)	MA62107_2008	Lakeville/Rochester	295 acres
Meadow Brook Pond (62113)	MA62113_2008	Norton	13.3 acres
Mill River (6235725)	MA62-29_2008	Outlet Whittenton Impoundment, Taunton to the confluence with Taunton River, Taunton.	3.4 miles
Muddy Cove Brook (6235275)	MA62-52_2008	Source south of Hart Street, Dighton through Muddy Cove Brook Pond to the outlet of small impoundment behind 333 Main Street (Zeneca Inc.), Dighton (formerly part of segment MA62-23).	2.0 miles
Muddy Pond (62126)	MA62126_2008	Halifax	13.0 acres
Muddy Pond (62233)	MA62233_2008	Kingston (formerly reported as MA94104).	41.4 acres
Mulberry Meadow Brook (6235775)	MA62-31_2008	Outlet New Pond, Easton to inlet of Winnecunnnet Pond, Norton.	4.5 miles
Mullein Hill Chapel Pond (62127)	MA62127_2008	Lakeville	23.1 acres
North Center Street Pond (62132)	MA62132_2008	Carver	11.8 acres
Oakland Pond (62136)	MA62136_2008	Taunton	37.6 acres
Plymouth Street Pond (62141)	MA62141_2008	Halifax/E. Bridgewater	165 acres
Pocksha Pond (62145)	MA62145_2008	Lakeville/Middleborough	592 acres
Poor Meadow Brook (6237000)	MA62-34_2008	From a wetland near County Street, Hanson to the confluence with the Satucket River, East Bridgewater.	6.9 miles
Poquoy Pond (62147)	MA62147_2008	Lakeville	9.9 acres
Prospect Hill Pond (62149)	MA62149_2008	Taunton	41.9 acres
Puds Pond (62151)	MA62151_2008	Sharon/Easton	22.6 acres
Quaset Brook (6237525)	MA62-21_2008	From the outlet of Ames Long Pond, Easton to the confluence with Coweaset Brook, West Bridgewater.	5.1 miles
Reservoir (62157)	MA62157_2008	Hanson	13.2 acres
Reservoir (62158)	MA62158_2008	Easton	26.9 acres
The Reservoir (62189)	MA62189_2008	Lakeville	23.0 acres
Robbins Pond (62162)	MA62162_2008	East Bridgewater	124 acres
Robinson Pond (62163)	MA62163_2008	Mansfield	8.9 acres

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NAME	SEGMENT ID	DESCRIPTION	SIZE
Route One Pond, West (62165)	MA62165_2008	Wrentham	9.9 acres
Sawmill Brook (6236175)	MA62-36_2008	Outlet of Ice Pond, Bridgewater to confluence with Taunton River, Bridgewater.	1.9 miles
Segreganset River Ponds (62169)	MA62169_2008	Taunton	13.7 acres
Snake River (6235750)	MA62-28_2008	Outlet of Winnecunnet Pond, Norton to inlet of Lake Sabbatia, Taunton.	3.3 miles
Sunset Lake (62184)	MA62184_2008	Foxborough	13.5 acres
Thurston Street Pond (62192)	MA62192_2008	Wrentham	6.6 acres
Town River (6237375)	MA62-11_2008	Outlet of Lake Nippenicket, Bridgewater to Route 28 Bridge, West Bridgewater.	4.5 miles
Town River (6237375)	MA62-12_2008	Route 28 bridge, West Bridgewater to Bridgewater WWTP discharge, Bridgewater.	3.8 miles
Town River (6237375)	MA62-13_2008	Bridgewater WWTP discharge, Bridgewater to confluence with Matfield River forming the Taunton River, Bridgewater.	2.4 miles
Upper Leach Pond (62123)	MA62123_2008	(Mountain Street Pond) Sharon	27.9 acres
Ward Pond (62203)	MA62203_2008	Easton	5.6 acres
Whiteville Pond (62211)	MA62211_2008	Mansfield	14.4 acres
Wolomolopoag Pond (62216)	MA62216_2008	Sharon	12.5 acres
Ten Mile			
Greenwood Lake (52017)	MA52017_2008	Mansfield/N. Attleborough	96.6 acres
Hoppin Hill Reservoir (52021)	MA52021_2008	North Attleborough	22.4 acres
Manchester Pond Reservoir (52026)	MA52026_2008	Attleboro	237 acres
Westfield			
Ashley Cutoff (32001)	MA32001_2008	Holyoke	30.7 acres
Ashley Pond (32002)	MA32002_2008	Holyoke	133 acres
Borden Brook Reservoir (32011)	MA32011_2008	Granville/Blandford	211 acres
Buckley-Dunton Lake (32013)	MA32013_2008	Becket	154 acres
Clear Pond (32077)	MA32077_2008	Holyoke	9.8 acres
Cobble Mountain Reservoir (32018)	MA32018_2008	Blandford/Granville/Russell	1034 acres
Connor Reservoir (32024)	MA32024_2008	Holyoke	17.1 acres
Cooley Lake (32026)	MA32026_2008	Granville	66.3 acres
Crooked Pond (32028)	MA32028_2008	Plainfield	33.7 acres
Damon Pond (32029)	MA32029_2008	Chesterfield/Goshen	77.6 acres
Garnet Lake (32037)	MA32037_2008	Peru	17.5 acres
Glendale Brook (3210900)	MA32-10_2008	From headwaters in a wetland in Peru State Forest, Peru to confluence with Middle Branch Westfield River, Middlefield.	6.0 miles
Granville Reservoir (32038)	MA32038_2008	Granville	73.8 acres
Hammond Pond (32040)	MA32040_2008	Goshen	38.0 acres
Littleville Lake (32046)	MA32046_2008	Chester/Huntington	252 acres
Mclean Reservoir (32050)	MA32050_2008	Holyoke	55.2 acres
Meadow Brook (3211925)	MA32-11_2008	Outlet of unnamed pond in Plainfield, south of Route 116, to confluence with Westfield River, Cummington.	4.6 miles
Middle Branch Westfield River (3210725)	MA32-03_2008	Littleville Dam, Chester/Huntington to confluence with Westfield River, Huntington.	1.1 miles
North Railroad Pond (32053)	MA32053_2008	Holyoke	9.1 acres
Norwich Pond (32054)	MA32054_2008	Huntington	116 acres
Paucatuck Brook (3208350)	MA32-29_2008	From outlet of Bearhole Reservoir, West Springfield to confluence with Westfield River, West Springfield.	1.5 miles
Pond Brook (3208600)	MA32-24_2008	Outlet of Chapin Pond, Westfield to confluence with Powdermill Brook, Westfield.	3.9 miles
Robin Hood Lake (32057)	MA32057_2008	Becket	63.6 acres
Rudd Pond (32060)	MA32060_2008	Becket	71.9 acres
Scout Pond (32063)	MA32063_2008	Chesterfield	36.8 acres

Massachusetts Category 3 Waters "No Uses Assessed"

NAME	SEGMENT ID	DESCRIPTION	SIZE
West Falls Branch (3211525)	MA32-13_2008	Headwaters at confluence of Bronson Brook and an unnamed tributary near the intersection of Dingle Road and Route 143, Worthington to confluence with Westfield River near the village of West Chesterfield, Chesterfield. (formerly identified by the Massachusetts Stream Classification Program as West Branch)	2.8 miles
Westfield Reservoir (32074)	MA32074_2008	Montgomery	40.0 acres
Westfield River (3208250)	MA32-06_2008	Route 20 bridge, Westfield to Westfield city boundary with West Springfield and Agawam.	1.9 miles
Wright Pond (32078)	MA32078_2008	Holyoke	28.1 acres
Yokum Pond (32079)	MA32079_2008	Becket	97.7 acres

Massachusetts Category 4a Waters "TMDL is Completed"

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT(S) ADDRESSED BY TMDL or OTHER POLLUTION CONTROLS [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Blackstone				
Green Hill Pond (51056)	MA51056_2008	Worcester	29.1 acres	-Turbidity [5/2/2002-CN070.1]
Howe Reservoirs (51071)	MA51071_2008	Millbury	6.7 acres	-Noxious aquatic plants [5/2/2002-CN070.1]
Indian Lake (51073)	MA51073_2008	Worcester	186 acres	-Organic enrichment/Low DO [6/28/2002-CN116.0] -Noxious aquatic plants [6/28/2002-CN116.0]
Jordan Pond (51078)	MA51078_2008	Shrewsbury	18.0 acres	-Turbidity [5/2/2002-CN070.1]
Mill Pond (51105)	MA51105_2008	Shrewsbury	12.4 acres	-Turbidity [5/2/2002-CN070.1]
Shirley Street Pond (51196)	MA51196_2008	Shrewsbury	19.5 acres	-Noxious aquatic plants [5/2/2002-CN070.1]
Smiths Pond (51156)	MA51156_2008	Leicester	13.4 acres	-Turbidity [5/2/2002-CN070.1]
Southwick Pond (51157)	MA51157_2008	Leicester/Paxton	42.5 acres	-Noxious aquatic plants [5/2/2002-CN070.1]
Waite Pond (51170)	MA51170_2008	Leicester	48.5 acres	-Metals [12/20/2007-NEHgTMDL]
Boston Harbor: Neponset				
Gulliver Creek (7341025)	MA73-30_2008	From confluence Unquity Brook to confluence Neponset River, Milton. (Note: Unquity Brook culverted, confluence not visible on quad)	0.02 sq mi	-Pathogens [6/21/2002-CN121.0]
Hawes Brook (7341550)	MA73-16_2008	Outlet of Ellis Pond to confluence with Neponset River, Norwood.	1.1 miles	-Pathogens [6/21/2002-CN121.0] -Taste, odor and color [6/21/2002-CN121.0] -Objectonable deposits [6/21/2002-CN121.0]
Mill Brook (7341600)	MA73-12_2008	Source north east of Ledgewood Drive, Dover to inlet of Pettee Pond, Westwood.	3.1 miles	-Pathogens [6/21/2002-CN121.0]
Ponkapog Brook (7341200)	MA73-27_2008	Outlet of Ponkapog Pond to confluence with Neponset River, Canton.	3.1 miles	-Pathogens [6/21/2002-CN121.0]
Purgatory Brook (7341250)	MA73-24_2008	Headwaters east of Farm Lane, Westwood to confluence with Neponset River, Norwood.	5.9 miles	-Pathogens [6/21/2002-CN121.0]
School Meadow Brook (7341750)	MA73-06_2008	Outlet of Ganawatte Farm Pond to confluence with Neponset River, Walpole.	1.9 miles	-Pathogens [6/21/2002-CN121.0]
Traphole Brook (7341525)	MA73-17_2008	Headwaters west of Everett Street, Sharon, to confluence with Neponset River, Sharon/Norwood.	3.9 miles	-Pathogens [6/21/2002-CN121.0]
Unnamed Tributary (7341430)	MA73-31_2008	Outlet of Massapoag Lake to inlet of Hammer Shop Pond, Sharon.	0.24 miles	-Pathogens [6/21/2002-CN121.0]
Unnamed Tributary (7341595)	MA73-13_2008	Outlet Pettee Pond Walpole/Westwood to inlet Willet Pond, Walpole/Westwood.	0.02 miles	-Pathogens [6/21/2002-CN121.0]
Willet Pond (73062)	MA73062_2008	Walpole/Westwood/Norwood	206 acres	-Metals [12/20/2007-NEHgTMDL]
Buzzards Bay				
Long Pond (95097)	MA95097_2008	Rochester	32.4 acres	-Metals [12/20/2007-NEHgTMDL]
Shipatuit Pond (95137)	MA95137_2008	Rochester	644 acres	-Metals [12/20/2007-NEHgTMDL]
Turner Pond (95151)	MA95151_2008	New Bedford/Dartmouth	86.0 acres	-Metals [12/20/2007-NEHgTMDL]
Cape Cod				
Areys Pond (96003)	MA96-70_2008	Orleans	0.02 sq mi	-Nutrients [10/24/2007-CN244.0]
Ashumet Pond (96004)	MA96004_2008	Mashpee	203 acres	-Metals [12/20/2007-NEHgTMDL]
Baker Pond (96008)	MA96008_2008	Orleans	26.9 acres	-Metals [12/20/2007-NEHgTMDL]
Coonamessett River (963000)	MA96-69_2008	Headwaters, outlet of Coonamessett Pond, Falmouth to the inlet of Great Pond, Falmouth.	3.4 miles	-Nutrients [7/18/2007-CN181.0]
Crows Pond (96049)	MA96-47_2008	To Bassing Harbor, Chatham.	0.19 sq mi	-Nutrients [10/24/2007-CN244.0]
Duck Pond (96068)	MA96068_2008	Welfleet	10.6 acres	-Metals [12/20/2007-NEHgTMDL]

Massachusetts Category 4a Waters "TMDL is Completed"

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT(S) ADDRESSED BY TMDL or OTHER POLLUTION CONTROLS [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Dyer Pond (96070)	MA96070_2008	Welfleet	10.5 acres	-Metals [12/20/2007-NEHgTMDL]
Frost Fish Creek (9661900)	MA96-49_2008	Outlet from cranberry bog northwest of Stony Hill Road to confluence with Ryder Cove, Chatham.	0.02 sq mi	-Nutrients [10/24/2007-CN244.0] -Pathogens [4/28/2005-CN207.0]
Great Pond (96114)	MA96114_2008	Truro	17.0 acres	-Metals [12/20/2007-NEHgTMDL]
Great Pond (96117)	MA96117_2008	Welfleet	40.5 acres	-Metals [12/20/2007-NEHgTMDL]
Great River (9662825)	MA96-60_2008	From inlet of Abigails Brook to Waquoit Bay (excluding Jehu Pond), Mashpee.	0.17 sq mi	-Nutrients [11/7/2007-CN218.0]
Hamblin Pond (96126)	MA96126_2008	Barnstable	113 acres	-Metals [12/20/2007-NEHgTMDL]
Jehu Pond (96153)	MA96-59_2008	Mashpee.	0.09 sq mi	-Nutrients [11/7/2007-CN218.0]
Johns Pond (96157)	MA96157_2008	Mashpee	31.7 acres	-Metals [12/20/2007-NEHgTMDL]
Little Pleasant Bay (96933)	MA96-78_2008	Waters north and east of imaginary lines drawn from the northeasterly edge of Orleans (near The Horseshoe), southeasterly to the northeastern border of Sipspon Island, then continuing to and around the northeastern border of Sipspon Meadow, Orleans then south to the northern tip of Strong Island, Chatham then east to a point on the inner Cape Cod National Seashore (excluding the delineated segments; The River, Pochet Neck, and Paw Wah Pond).	3.3 sq mi	-Nutrients [10/24/2007-CN244.0]
Long Pond (96179)	MA96179_2008	Welfleet	34.3 acres	-Metals [12/20/2007-NEHgTMDL]
Mashpee Pond (96194)	MA96194_2008	Mashpee/Sandwich	375 acres	-Metals [12/20/2007-NEHgTMDL]
Mill Pond (96203)	MA96-52_2008	Including Little Mill Pond (PALIS # 96174), Chatham.	0.06 sq mi	-Nutrients [6/21/2006-CN206.0]
Muddy Creek (9661875)	MA96-51_2008	Outlet of small unnamed pond south of Countryside Drive and north-northeast of Old Queen Anne Road to mouth at Pleasant Bay, Chatham.	0.05 sq mi	-Nutrients [10/24/2007-CN244.0] -Pathogens [4/28/2005-CN207.0]
Namequoit River (9661850)	MA96-71_2008	Headwaters, outlet Arey's Pond, Orleans to confluence with The River, Orleans.	0.06 sq mi	-Nutrients [10/24/2007-CN244.0]
Paw Wah Pond (96241)	MA96-72_2008	Orleans	0.01 sq mi	-Nutrients [10/24/2007-CN244.0]
Peters Pond (96244)	MA96244_2008	Sandwich	123 acres	-Metals [12/20/2007-NEHgTMDL]
Pleasant Bay (96932)	MA96-77_2008	The waters between the mouth of Muddy Creek, Harwich and imaginary lines drawn from the northeastern edge of Orleans (near The Horseshoe), southeasterly to the northeastern tip of Sipspon Island, then continuing to and around the northeastern border of Sipspon 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).	2.9 sq mi	-Nutrients [10/24/2007-CN244.0]
Pochet Neck (96930)	MA96-73_2008	to confluence with Little Pleasant Bay, Orleans.	0.24 sq mi	-Nutrients [10/24/2007-CN244.0]
Quanset Pond (96252)	MA96-74_2008	Orleans	0.02 sq mi	-Nutrients [10/24/2007-CN244.0]
The River (9661825)	MA96-76_2008	The water landward of an imaginary line drawn between Old Field Point and Namequoit Point including Meetinghouse Pond, and Kescayo Gansett Pond locally known as "Lonnie's Pond", Orleans (excluding the delineated segments; Namequoit River and Arey's Pond).	0.41 sq mi	-Nutrients [10/24/2007-CN244.0]
Round Cove (96931)	MA96-75_2008	Harwich	0.02 sq mi	-Nutrients [10/24/2007-CN244.0]
Slough Pond (96298)	MA96298_2008	Truro	28.5 acres	-Metals [12/20/2007-NEHgTMDL]
Snake Pond (96302)	MA96302_2008	Sandwich	81.1 acres	-Metals [12/20/2007-NEHgTMDL]
Snow Pond (96303)	MA96303_2008	Truro	6.7 acres	-Metals [12/20/2007-NEHgTMDL]
Wakeby Pond (96346)	MA96346_2008	Mashpee/Sandwich	353 acres	-Metals [12/20/2007-NEHgTMDL]

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NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT(S) ADDRESSED BY TMDL or OTHER POLLUTION CONTROLS [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Charles				
Bogastow Brook (7239775)	MA72-16_2008	Headwaters, outlet Factory Pond, Holliston to inlet South End Pond, Millis.	9.5 miles	-Fecal Coliform [5/22/2007-CN156.0]
Echo Lake (72035)	MA72035_2008	Milford/Hopkinton	72.3 acres	-Mercury in Fish Tissue [12/20/2007-NEHgTMDL]
Unnamed Tributary (7239078)	MA72-32_2008	Locally known as Sawins Brook - emerges east of Elm Street, Watertown to confluence with the Charles River, Watertown (sections culverted).	0.54 miles	-Escherichia coli [5/22/2007-CN156.0]
Chicopee				
Long Pond (36083)	MA36083_2008	Springfield	13.7 acres	-Noxious aquatic plants [4/12/2002-CN118.0]
Minechoag Pond (36093)	MA36093_2008	Ludlow	20.8 acres	-Noxious aquatic plants [4/12/2002-CN118.0]
Mona Lake (36094)	MA36094_2008	Springfield	10.7 acres	-Noxious aquatic plants [4/12/2002-CN118.0]
Pottapaug Pond (36125)	MA36125_2008	Petersham/Hardwick	568 acres	-Metals [12/20/2007-NEHgTMDL]
Quabbin Reservoir (36129)	MA36129_2008	Petersham/Ware/Hardwick/Shutesbury/Belchertown/New Salem	24012 acres	-Metals [12/20/2007-NEHgTMDL]
Spectacle Pond (36142)	MA36142_2008	Wilbraham	8.5 acres	-Noxious aquatic plants [4/12/2002-CN118.0]
Sugden Reservoir (36150)	MA36150_2008	Spencer	85.3 acres	-Nutrients [4/12/2002-CN118.0] -Organic enrichment/Low DO [4/12/2002-CN118.0] -Turbidity <4/12/2002-CN118.0>
Wickaboag Pond (36166)	MA36166_2008	West Brookfield	315 acres	-Metals [12/20/2007-NEHgTMDL] -Noxious aquatic plants [4/12/2002-CN118.0] -Turbidity [4/12/2002-CN118.0]
Concord				
Nutting Lake (82124)	MA82124_2008	[West Basin] Billerica	51.4 acres	-Metals [12/20/2007-NEHgTMDL]
Sudbury Reservoir (82106)	MA82106_2008	Southborough/Marlborough	1178 acres	-Metals [12/20/2007-NEHgTMDL]
Walden Pond (82109)	MA82109_2008	Concord	62.9 acres	-Metals [12/20/2007-NEHgTMDL]
Connecticut				
Bachelor Brook (3418000)	MA34-07_2008	Outlet Forge Pond, Granby to confluence with Connecticut River, South Hadley (through former segments Aldrich Lake [East Basin] MA34002 and Aldrich Lake [West Basin] MA34106).	11.6 miles	-Nutrient/Eutrophication Biological Indicators [4/12/2002-CN112.0]
Loon Pond (34045)	MA34045_2008	Springfield	25.1 acres	-Nutrient/Eutrophication Biological Indicators [4/12/2002-CN112.0]
Lake Wyola (34103)	MA34103_2008	Shutesbury	126 acres	-Nutrient/Eutrophication Biological Indicators [4/12/2002-CN112.0] -Phosphorus (Total) [4/12/2002-CN112.0]
Deerfield				
Plainfield Pond (33017)	MA33017_2008	Plainfield	59.6 acres	-Metals [12/20/2007-NEHgTMDL]
Farmington				
Otis Reservoir (31027)	MA31027_2008	Otis/Tolland/Blandford	989 acres	-Metals [12/20/2007-NEHgTMDL]
French				
Dresser Hill Pond (42014)	MA42014_2008	Charlton	8.1 acres	-Turbidity [7/12/2002-CN110.0]
Dutton Pond (42015)	MA42015_2008	Leicester	6.0 acres	-Nutrients [7/12/2002-CN110.0] -Noxious aquatic plants [7/12/2002-CN110.0]
Greenville Pond (42023)	MA42023_2008	Leicester	30.5 acres	-Turbidity [7/12/2002-CN110.0]
Hudson Pond (42029)	MA42029_2008	Oxford	15.4 acres	-Noxious aquatic plants [7/12/2002-CN110.0]

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NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT(S) ADDRESSED BY TMDL or OTHER POLLUTION CONTROLS [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Jones Pond (42030)	MA42030_2008	Charlton/Spencer	30.2 acres	-Noxious aquatic plants [7/12/2002-CN110.0]
Lowes Pond (42034)	MA42034_2008	Oxford	33.4 acres	-Noxious aquatic plants [7/12/2002-CN110.0]
McKinstry Pond (42035)	MA42035_2008	Oxford	15.9 acres	-Noxious aquatic plants [7/12/2002-CN110.0]
Mosquito Pond (42060)	MA42060_2008	Dudley	10.5 acres	-Noxious aquatic plants [7/12/2002-CN110.0]
New Pond (42037)	MA42037_2008	Dudley	32.6 acres	-Noxious aquatic plants [7/12/2002-CN110.0]
Peter Pond (42042)	MA42042_2008	Dudley	42.3 acres	-Nutrients [7/12/2002-CN110.0] -Organic enrichment/Low DO [7/12/2002-CN110.0]
Pikes Pond (42044)	MA42044_2008	Charlton	28.2 acres	-Turbidity [7/12/2002-CN110.0]
Robinson Pond (42047)	MA42047_2008	Oxford	99.3 acres	-Noxious aquatic plants [7/12/2002-CN110.0]
Rochdale Pond (42048)	MA42048_2008	Leicester	42.6 acres	-Nutrients [7/12/2002-CN110.0] -Organic enrichment/Low DO [7/12/2002-CN110.0] -Noxious aquatic plants [7/12/2002-CN110.0]
Shepherd Pond (42051)	MA42051_2008	Dudley	15.8 acres	-Noxious aquatic plants [7/12/2002-CN110.0]
Wallis Pond (42062)	MA42062_2008	Dudley	23.8 acres	-Organic enrichment/Low DO [7/12/2002-CN110.0] -Noxious aquatic plants [7/12/2002-CN110.0]
Ipswich				
Hood Pond (92025)	MA92025_2008	Ipswich/Topsfield	67.4 acres	-Metals [12/20/2007-NEHgTMDL]
Mill Pond (92041)	MA92041_2008	Burlington	59.1 acres	-Metals [12/20/2007-NEHgTMDL]
Islands				
Gibbs Pond (97028)	MA97028_2008	Nantucket	34.0 acres	-Metals [12/20/2007-NEHgTMDL]
Miacomet Pond (97055)	MA97055_2008	Nantucket	34.2 acres	-Metals [12/20/2007-NEHgTMDL]
Tom Nevers Pond (97097)	MA97097_2008	Nantucket	11.2 acres	-Metals [12/20/2007-NEHgTMDL]
Merrimack				
Forge Pond (84015)	MA84015_2008	Westford/Littleton	203 acres	-Metals [12/20/2007-NEHgTMDL]
Locust Pond (84031)	MA84031_2008	Tyngsborough	16.1 acres	-Metals [12/20/2007-NEHgTMDL]
Nabnasset Pond (84044)	MA84044_2008	Westford	136 acres	-Metals [12/20/2007-NEHgTMDL]
Millers				
Bents Pond (35007)	MA35007_2008	Gardner	6.2 acres	-Noxious aquatic plants [2/5/2003-CN123.2] -Turbidity [2/5/2003-CN123.2]
Bourn-Hadley Pond (35008)	MA35008_2008	Templeton	25.8 acres	-Noxious aquatic plants [2/5/2003-CN123.2]
Brazell Pond (35010)	MA35010_2008	Templeton	14.7 acres	-Noxious aquatic plants [2/5/2003-CN123.2]
Lake Denison (35017)	MA35017_2008	Winchendon	83.5 acres	-Metals [12/20/2007-NEHgTMDL] -Organic enrichment/Low DO [2/5/2003-CN123.2]
Depot Pond (35018)	MA35018_2008	(Railroad Pond) Templeton	15.2 acres	-Noxious aquatic plants [2/5/2003-CN123.2]
Greenwood Pond (35026)	MA35026_2008	Templeton	12.5 acres	-Noxious aquatic plants [2/5/2003-CN123.2]
Hichey Pond (35029)	MA35029_2008	Gardner	7.6 acres	-Turbidity [2/5/2003-CN123.2]
Ramsdall Pond (35062)	MA35062_2008	Gardner	2.1 acres	-Noxious aquatic plants [2/5/2003-CN123.2]
Reservoir No. 1 (35063)	MA35063_2008	Athol	7.7 acres	-Noxious aquatic plants [2/5/2003-CN123.2]
Stoddard Pond (35083)	MA35083_2008	Winchendon	51.8 acres	-Noxious aquatic plants [2/5/2003-CN123.2]
Upper Naukeag Lake (35090)	MA35090_2008	Ashburnham	305 acres	-Metals [12/20/2007-NEHgTMDL]
Upper Reservoir (35091)	MA35091_2008	Westminster	41.6 acres	-Metals [12/20/2007-NEHgTMDL]
Whites Mill Pond (35099)	MA35099_2008	Winchendon	42.4 acres	-Noxious aquatic plants [2/5/2003-CN123.2]

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[] – TMDL (Restorative)
< > – TMDL (Protective)

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NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT(S) ADDRESSED BY TMDL or OTHER POLLUTION CONTROLS [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Mount Hope Bay (Shore)				
Kickamuit River (6134500)	MA61-08_2008	Outlet Warren Reservoir, Swansea, to Rhode Island line, Swansea, MA/VAren, RI.	2.8 miles	-Pathogens [9/29/2006-CN285.0]
Lewin Brook Pond (61011)	MA61011_2008	Swansea	11.4 acres	-Metals [12/20/2007-NEHgTMDL]
North Watuppa Lake (61004)	MA61004_2008	Fall River	1730 acres	-Metals [12/20/2007-NEHgTMDL]
Narragansett Bay (Shore)				
Burrs Pond (53001)	MA53001_2008	Seekonk	2.7 acres	-Metals [12/20/2007-NEHgTMDL]
Clear Run Brook (5334150)	MA53-13_2008	Headwaters, outlet unnamed pond northwest of Miller Street, Seekonk to confluence with Palmer River, Rehoboth	1.6 miles	-Pathogens [9/22/2004-CN182.0]
Palmer River (5334050)	MA53-03_2008	From Route 6 bridge, Rehoboth to State Line, Swansea.	0.11 sq mi	-Pathogens [9/22/2004-CN182.0]
Palmer River (5334050)	MA53-05_2008	From the Shad Factory Pond Dam to the route 6 bridge, Rehoboth.	0.08 sq mi	-Pathogens [9/22/2004-CN182.0]
Rocky Run (5334100)	MA53-16_2008	Headwaters in wetland east of Simmons Street, Rehoboth to confluence with Palmer River, Rehoboth	8.7 miles	-Pathogens [9/22/2004-CN182.0]
Nashua				
Hickory Hills Lake (81031)	MA81031_2008	Lunenburg	310 acres	-Metals [12/20/2007-NEHgTMDL]
Wachusett Reservoir (81147)	MA81147_2008	Boylston/West Boylston/Clinton/Sterling	3966 acres	-Metals [12/20/2007-NEHgTMDL]
Lake Wampanoag (81151)	MA81151_2008	Ashburnham/Gardner	224 acres	-Metals [12/20/2007-NEHgTMDL]
Quinebaug				
Holland Pond (41022)	MA41022_2008	Holland	66.2 acres	-Metals [12/20/2007-NEHgTMDL]
Shawsheen				
Klin Brook (8349400)	MA83-10_2008	Outlet unnamed pond (in Pine Meadows Country Club), Lexington, to confluence with Shawsheen River, Bedford.	1.5 miles	-Pathogens [9/12/2002-CN122.0]
Long Meadow Brook (8349325)	MA83-11_2008	Wetland east of Lexington Street and north of Independence Drive, Burlington, to confluence with Vine Brook, Burlington.	1.3 miles	-Pathogens [9/12/2002-CN122.0]
Sandy Brook (8349300)	MA83-13_2008	Headwaters north of Bedford Street and east of Fairfax Street to confluence with Vine Brook, Burlington.	1.2 miles	-Pathogens [9/12/2002-CN122.0]
Spring Brook (8349350)	MA83-14_2008	Wetland northeast of Route 3 Billerica, to confluence with Shawsheen River, Bedford.	2.5 miles	-Pathogens [9/12/2002-CN122.0]
Strong Water Brook (8349075)	MA83-07_2008	Headwaters northeast of Long Pond, Tewksbury to confluence with Shawsheen River, Tewksbury.	4.9 miles	-Pathogens [9/12/2002-CN122.0]
Unnamed Tributary (8349105)	MA83-15_2008	Also known as "Pinnacle Brook" - Small wetland east of Route 93, Andover, to confluence with Meadow Brook, Tewksbury.	2.1 miles	-Pathogens [9/12/2002-CN122.0]
Vine Brook (8349275)	MA83-06_2008	Headwaters (southeast of Granny Hill) near Grant Street, Lexington to confluence with Shawsheen River, Bedford.	6.8 miles	-Pathogens [9/12/2002-CN122.0]
South Coastal				
Great Herring Pond (94050)	MA94050_2008	Bourne/Plymouth	415 acres	-Metals [12/20/2007-NEHgTMDL]
Great South Pond (94054)	MA94054_2008	Plymouth	284 acres	-Metals [12/20/2007-NEHgTMDL]
Little Harbor (94180)	MA94-20_2008	Cove south of Nichols Road, west of Atlantic Avenue, and north of Cohasset center, Cohasset	0.24 sq mi	-Pathogens [9/12/2002-CN120.0]
Taunton				
Somerset Reservoir (62174)	MA62174_2008	Somerset	164 acres	-Metals [12/20/2007-NEHgTMDL]

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Ten Mile				
Whiting Pond (52042)	MA52042_2008	North Attleborough/Plainville	23.6 acres	Mercury in Fish Tissue [12/20/2007-NEHgTMDL]

Massachusetts Category 4c Waters “Impairment not Caused by a Pollutant”

NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA APPROVAL DATE- DOCUMENT CONTROL NUMBER]
Blackstone				
Auburn Pond (51004)	MA51004_2008	Auburn	4.1 acres	-Noxious aquatic plants [5/2/2002-CN070.1] -(Exotic species*)
Brierly Pond (51010)	MA51010_2008	Millbury	18.3 acres	-Noxious aquatic plants [5/2/2002-CN070.1] -(Exotic species*)
Caprons Pond (51014)	MA51014_2008	Uxbridge	10.1 acres	-(Exotic species*)
Coes Reservoir (51024)	MA51024_2008	Worcester	86.9 acres	-(Exotic species*)
Cook Pond (51027)	MA51027_2008	Worcester	16.9 acres	-(Flow alteration*) -(Exotic species*)
Curtis Ponds (51032)	MA51032_2008	Worcester	31.1 acres	-Noxious aquatic plants [5/2/2002-CN070.1] -(Exotic species*)
Dark Brook Reservoir (51035)	MA51035_2008	Auburn	58.0 acres	-(Exotic species*)
Dark Brook Reservoir (51036)	MA51036_2008	Auburn	171 acres	-(Exotic species*)
Dorothy Pond (51039)	MA51039_2008	Millbury	127 acres	-Turbidity [5/2/2002-CN070.1] -(Exotic species*)
Eddy Pond (51043)	MA51043_2008	Auburn	98.5 acres	-Noxious aquatic plants [5/2/2002-CN070.1] -(Exotic species*)
Flint Pond (51050)	MA51050_2008	Shrewsbury/Grafton/Worcester	92.5 acres	-Noxious aquatic plants [6/28/2002-CN115.0] -Turbidity [6/28/2002-CN115.0] -(Exotic species*)
Flint Pond (51188)	MA51188_2008	Shrewsbury/Grafton/Worcester	173 acres	-Noxious aquatic plants [6/28/2002-CN115.0] -(Exotic species*)
Girard Pond (51053)	MA51053_2008	Sutton	1.9 acres	-(Exotic species*)
Hopedale Pond (51065)	MA51065_2008	Hopedale	87.9 acres	-(Exotic species*)
Hovey Pond (51068)	MA51068_2008	Grafton	20.1 acres	-(Exotic species*)
Howe Reservoirs (51070)	MA51070_2008	Millbury	2.4 acres	-(Flow alteration*) -(Exotic species*)
Ironstone Reservoir (51074)	MA51074_2008	Uxbridge	28.0 acres	-(Exotic species*)
Jenks Reservoir (51075)	MA51075_2008	Bellingham	26.1 acres	-(Exotic species*)
Lackey Pond (51083)	MA51083_2008	Uxbridge/Sutton	90.0 acres	-(Flow alteration*)
Leesville Pond (51087)	MA51087_2008	Auburn/Worcester	34.3 acres	Nutrients [6/28/2002-CN117.0] -Organic enrichment/Low DO [6/28/2002-CN117.0] -(Exotic species*)
Linwood Pond (51088)	MA51088_2008	Northbridge	36.4 acres	-(Exotic species*)
Mill Pond (51104)	MA51104_2008	Upton	9.8 acres	-(Exotic species*)
Miscoe Lake (51106)	MA51106_2008	Wrentham/Cumberland, R.I.	44.4 acres	-(Exotic species*)
Newton Pond (51110)	MA51110_2008	Shrewsbury/Boylston	53.7 acres	-Noxious aquatic plants [5/2/2002-CN070.1] -(Exotic species*)
North Pond (51112)	MA51112_2008	Hopkinton/Milford	213 acres	-(Exotic species*)
Pondville Pond (51120)	MA51120_2008	Auburn	35.7 acres	-Noxious aquatic plants [5/2/2002-CN070.1] -(Exotic species*)
Pratt Pond (51123)	MA51123_2008	Upton	39.4 acres	-(Exotic species*)
Lake Quinsigamond (51125)	MA51125_2008	Shrewsbury/Worcester	471 acres	-Noxious aquatic plants [6/28/2002-CN115.0] -(Exotic species*)
Riverlin Street Pond (51137)	MA51137_2008	Millbury	2.4 acres	-(Exotic species*)
Rivulet Pond (51138)	MA51138_2008	Uxbridge	4.2 acres	-(Exotic species*)

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NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA APPROVAL DATE- DOCUMENT CONTROL NUMBER]
Sibley Reservoir (51148)	MA51148_2008	Sutton	21.1 acres	-(Flow alteration*)
Silver Lake (51151)	MA51151_2008	Grafton	24.6 acres	-(Flow alteration*)
Singletary Pond (51152)	MA51152_2008	Sutton/Milbury	342 acres	-(Exotic species*)
Stevens Pond (51159)	MA51159_2008	Sutton	85.0 acres	-(Exotic species*)
Stoneville Pond (51160)	MA51160_2008	Auburn	34.7 acres	Noxious aquatic plants [5/2/2002-CN070.1] -(Exotic species*)
Swans Pond (51164)	MA51164_2008	Sutton	31.5 acres	-(Exotic species*)
Tinker Hill Pond (51167)	MA51167_2008	Auburn	36.8 acres	-(Exotic species*)
Tuckers Pond (51169)	MA51169_2008	Sutton	26.0 acres	-(Exotic species*)
Whitin Pond (51178)	MA51178_2008	Uxbridge	21.6 acres	-(Exotic species*)
Whitins Pond (51180)	MA51180_2008	Northbridge/Sutton	146 acres	-(Exotic species*)
Lake Wildwood (51181)	MA51181_2008	Upton/Grafton	41.9 acres	-(Exotic species*)
Boston Harbor: Neponset				
Billings Street/East Street Pond (73065)	MA73065_2008	Sharon	2.1 acres	-(Exotic species*)
Clark Pond (73008)	MA73008_2008	Walpole	6.7 acres	-(Exotic species*)
Ellis Pond (73018)	MA73018_2008	Norwood	17.1 acres	-(Exotic species*)
Farrington Pond (73040)	MA73040_2008	Stoughton	5.7 acres	-(Exotic species*)
Massapoag Lake (73030)	MA73030_2008	Sharon	389 acres	Metals [12/20/2007-NEHgTMDL] -(Exotic species*)
Pinewood Pond (73039)	MA73039_2008	Stoughton	25.2 acres	-(Exotic species*)
Plantingfield Brook (7341275)	MA73-23_2008	Headwaters east of Thatcher Street, Westwood, to the confluence with Purgatory Brook, Norwood.	1.9 miles	-(Flow alteration*)
Ponkapoag Pond (73043)	MA73043_2008	Canton	214 acres	-(Exotic species*)
Reservoir Pond (73048)	MA73048_2008	Canton	251 acres	-(Exotic species*)
Town Pond (73056)	MA73056_2008	Stoughton	8.1 acres	-(Exotic species*)
Turner Pond (73058)	MA73058_2008	Walpole	17.6 acres	-(Exotic species*)
Woods Pond (73055)	MA73055_2008	Stoughton	14.1 acres	-(Exotic species*)
Buzzards Bay				
Federal Pond (95055)	MA95055_2008	Carver/Plymouth	125 acres	-(Exotic species*)
Fresh Meadow Pond (95174)	MA95174_2008	Carver/Plymouth	59.4 acres	-(Exotic species*)
Mill Pond (95105)	MA95105_2008	Wareham	149 acres	-(Exotic species*)
Tremont Mill Pond (95150)	MA95150_2008	Wareham	30.7 acres	-(Exotic species*)
Cape Cod				
Bearse Pond (96012)	MA96012_2008	Barnstable	63.3 acres	-(Exotic species*)
Long Pond (96184)	MA96184_2008	Barnstable	48.3 acres	-(Exotic species*)
Wequaquet Lake (96333)	MA96333_2008	Barnstable	573 acres	Metals [12/20/2007-NEHgTMDL] -(Exotic species*)
Charles				
Lake Archer (72002)	MA72002_2008	Wrentham	77.1 acres	-(Non-Native Aquatic Plants*)
Beaver Pond (72006)	MA72006_2008	Franklin	31.8 acres	-(Non-Native Aquatic Plants*)
Dug Pond (72034)	MA72034_2008	Natick	50.2 acres	-(Non-Native Aquatic Plants*)
Kingsbury Pond (72056)	MA72056_2008	Norfolk	15.4 acres	-(Low flow alterations*)

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Morses Pond (72079)	MA72079_2008	Wellesley/Natick	112 acres	-(Eurasian Water Milfoil, Myriophyllum spicatum*)
Noannet Pond (72084)	MA72084_2008	Westwood/Dover	49.7 acres	-(Non-Native Aquatic Plants*)
Nonesuch Pond (72085)	MA72085_2008	Natick/Weston	38.8 acres	-(Non-Native Aquatic Plants*)
Scarboro Golf Course Pond (72107)	MA72107_2008	Boston	6.1 acres	-(Non-Native Aquatic Plants*)
Unnamed Tributary (7239180)	MA72-27_2008	Headwaters, outlet Stony Brook Reservoir, Waltham/Weston to confluence with the Charles River, Waltham/Weston.	0.19 miles	-(Low flow alterations*)
Lake Waban (72125)	MA72125_2008	Wellesley	109 acres	-(Other flow regime alterations*) -(Eurasian Water Milfoil, Myriophyllum spicatum*) -(Non-Native Aquatic Plants*)
Chicopee				
Beaver Lake (36010)	MA36010_2008	Ware	150 acres	-(Exotic species*)
Brooks Pond (36023)	MA36023_2008	N.Brookfield/New Braintree/Spencer/Oakham	179 acres	-(Exotic species*)
Browning Pond (36025)	MA36025_2008	Oakham/Spencer	106 acres	-Organic enrichment/Low DO [4/12/2002-CN118.0] -Noxious aquatic plants [4/12/2002-CN118.0] -(Exotic species*)
Forest Lake (36063)	MA36063_2008	Palmer	44.8 acres	-(Exotic species*)
Hardwick Pond (36066)	MA36066_2008	Hardwick	67.2 acres	-(Exotic species*)
Lake Lashaway (36079)	MA36079_2008	North Brookfield/East Brookfield	274 acres	-Metals [12/20/2007-NEHgTMDL] -(Exotic species*)
Long Pond (36082)	MA36082_2008	Rutland	167 acres	-(Exotic species*)
Lake Lorraine (36084)	MA36084_2008	Springfield	27.7 acres	-(Exotic species*)
Moosehorn Pond (36097)	MA36097_2008	Hubbardston	67.4 acres	-(Exotic species*)
Old Reservoir (36114)	MA36114_2008	Barre	36.6 acres	-(Flow alteration*)
Quacumquasit Pond (36131)	MA36131_2008	Brookfield/East Brookfield/Sturbridge	223 acres	-Metals [12/20/2007-NEHgTMDL] -Nutrients <11/28/2007-CN216.1> -(Exotic species*)
Thompsons Pond (36155)	MA36155_2008	Spencer	116 acres	-(Exotic species*)
Turkey Hill Pond (36157)	MA36157_2008	Rutland/Paxton	90.1 acres	-(Exotic species*)
Concord				
Ashland Reservoir (82003)	MA82003_2008	Ashland	168 acres	-(Exotic species*)
Bartlett Pond (82007)	MA82007_2008	Northborough	51.8 acres	-(Exotic species*)
Batemans Pond (82008)	MA82008_2008	Concord	25.7 acres	-(Exotic species*)
Boons Pond (82011)	MA82011_2008	Stow/Hudson	173 acres	-Metals [12/20/2007-NEHgTMDL] -Noxious aquatic plants [6/28/2002-CN119.0] -(Exotic species*)
Chauncy Lake (82017)	MA82017_2008	Westborough	173 acres	-(Exotic species*)
Fisk Pond (82038)	MA82038_2008	Natick	61.8 acres	-(Exotic species*)
Framingham Reservoir #3 (82046)	MA82046_2008	Framingham	221 acres	-(Exotic species*)
Great Meadows Pond #3 (82053)	MA82053_2008	Concord	53.0 acres	-(Exotic species*)
Little Chauncy Pond (82070)	MA82070_2008	Northborough	43.3 acres	-(Exotic species*)
Meadow Pond (82129)	MA82129_2008	Carlisle	12.4 acres	-(Exotic species*)
Mill Brook (8246750)	MA82A-20_2008	From the outlet of Crosby Pond, Concord to the confluence with the Concord River, Concord.	2.7 miles	-(Other habitat alterations*)
Nashoba Brook (8246875)	MA82B-14_2008	From source just south of Route 110 in Westford to confluence with Fort Pond Brook, Concord.	9.4 miles	-(Flow alteration*)

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North Great Meadows (82084)	MA82084_2008	Concord	73.5 acres	-(Exotic species*)
Rocky Pond (82095)	MA82095_2008	Boylston	61.8 acres	-(Exotic species*)
Russell Millpond (82096)	MA82096_2008	Chelmsford	32.9 acres	-(Flow alteration*) -(Exotic species*)
Warners Pond (82110)	MA82110_2008	Concord	59.3 acres	Metals [12/20/2007-NEHgTMDL] -(Exotic species*)
Winning Pond (82123)	MA82123_2008	Billerica	22.2 acres	-(Exotic species*)
Connecticut				
Lake Bray (34013)	MA34013_2008	Holyoke	10.3 acres	-(Non-Native Aquatic Plants*)
Cranberry Pond (34018)	MA34018_2008	Sunderland	28.1 acres	-(Eurasian Water Milfoil, Myriophyllum spicatum*)
Lake Holland (34035)	MA34035_2008	Belchertown	10.6 acres	-(Non-Native Aquatic Plants*)
Ingraham Brook Pond (34037)	MA34037_2008	Granby	4.6 acres	-(Non-Native Aquatic Plants*)
Leverett Pond (34042)	MA34042_2008	Leverett	90.7 acres	-(Eurasian Water Milfoil, Myriophyllum spicatum*) -(Non-Native Aquatic Plants*) -Nutrient/Eutrophication Biological Indicators [4/12/2002-CN112.0]
Lower Mill Pond (34048)	MA34048_2008	Easthampton	29.6 acres	-(Non-Native Aquatic Plants*)
Lower Van Horn Park Pond (34129)	MA34129_2008	Springfield	11.1 acres	-(Non-Native Aquatic Plants*)
Oxbow Cutoff (34067)	MA34067_2008	The waterbody north of Island Road and south of Oxbow Road (between Routes 91 and 5), Northampton.	48.8 acres	-(Non-Native Aquatic Plants*)
Lake Warner (34098)	MA34098_2008	Hadley	65.1 acres	-Excess Algal Growth [4/12/2002-CN112.0] -(Non-Native Aquatic Plants*) -Oxygen, Dissolved [4/12/2002-CN112.0] -Turbidity [4/12/2002-CN112.0] -Phosphorus (Total) [4/12/2002-CN112.0]
Whiting Street Reservoir (34101)	MA34101_2008	Holyoke	102 acres	-(Eurasian Water Milfoil, Myriophyllum spicatum*)
Deerfield				
Tannery Pond (33020)	MA33020_2008	Savoy	0.52 acres	-(Flow alteration*)
Farmington				
Benton Pond (31003)	MA31003_2008	Otis	61.4 acres	-(Exotic species*)
Noyes Pond (31026)	MA31026_2008	Tolland	166 acres	-(Exotic species*)
French				
Bouchard Pond (42003)	MA42003_2008	Leicester	2.5 acres	-(Exotic species*)
Buffum Pond (42004)	MA42004_2008	Charlton/Oxford	23.2 acres	-(Exotic species*)
Buffumville Lake (42005)	MA42005_2008	Charlton/Oxford	199 acres	Metals [12/20/2007-NEHgTMDL] -Noxious aquatic plants [7/12/2002-CN110.0] -(Exotic species*)
Cedar Meadow Pond (42009)	MA42009_2008	Leicester	140 acres	-Noxious aquatic plants [7/12/2002-CN110.0] -(Exotic species*)
Gore Pond (42018)	MA42018_2008	Dudley/Charlton	169 acres	-Organic enrichment/Low DO [7/12/2002-CN110.0] -Noxious aquatic plants [7/12/2002-CN110.0] -Turbidity [7/12/2002-CN110.0] -(Exotic species*)
Granite Reservoir (42019)	MA42019_2008	Charlton	207 acres	-Noxious aquatic plants [7/12/2002-CN110.0] -(Exotic species*)

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Larner Pond (42068)	MA42068_2008	Dudley	27.4 acres	- Noxious aquatic plants [7/12/2002-CN110.0] - (Exotic species*)
Low Pond (42033)	MA42033_2008	Dudley	3.8 acres	- (Exotic species*)
Packard Pond (42040)	MA42040_2008	Dudley	6.4 acres	- (Exotic species*)
Pierpoint Meadow Pond (42043)	MA42043_2008	Dudley/Charlton	94.3 acres	- Noxious aquatic plants [7/12/2002-CN110.0] - (Exotic species*)
Sargent Pond (42049)	MA42049_2008	Leicester	65.4 acres	- (Exotic species*)
Webster Lake (42064)	MA42064_2008	Webster	1278 acres	- (Exotic species*)
Hoosic				
Berkshire Pond (11001)	MA11001_2008	Lanesborough	21.4 acres	- (Eurasian Water Milfoil, Myriophyllum spicatum*)
Topshet Brook (1101250)	MA11-19_2008	Source west of Burnett Road, Savoy (in the Savoy Mountain State Forest) to the confluence with the Hoosic River, Adams.	6.2 miles	- (Other flow regime alterations*) - (Alteration in stream-side or littoral vegetative covers*)
Housatonic				
Ashmere Lake (21005)	MA21005_2008	Hinsdale/Peru	294 acres	- (Eurasian Water Milfoil, Myriophyllum spicatum*)
Lake Averic (21006)	MA21006_2008	Stockbridge	42.0 acres	- (Eurasian Water Milfoil, Myriophyllum spicatum*)
Goose Pond (21043)	MA21043_2008	Lee/Tyringham	238 acres	- (Eurasian Water Milfoil, Myriophyllum spicatum*) - (Non-Native Aquatic Plants*)
Greenwater Pond (21044)	MA21044_2008	Becket	88.7 acres	- (Eurasian Water Milfoil, Myriophyllum spicatum*)
Hubbard Brook (2103750)	MA21-15_2008	Source, northwest of Townhouse Hill Road, Egremont to confluence with the Housatonic River, Sheffield (thru Mill Pond formerly reported as segment MA21068).	9.4 miles	- (Eurasian Water Milfoil, Myriophyllum spicatum*) - (Non-Native Aquatic Plants*)
Karner Brook (2103900)	MA21-16_2008	Headwaters east of East Street, Mount Washington to the inlet of Mill Pond, Egremont.	4.7 miles	- (Low flow alterations*)
Long Pond (21062)	MA21062_2008	Great Barrington	114 acres	- (Eurasian Water Milfoil, Myriophyllum spicatum*)
Long Pond Brook (2104000)	MA21-14_2008	Outlet of Long Pond, Great Barrington to the confluence with Seekonk Brook, Great Barrington.	2.0 miles	- (Low flow alterations*)
Mansfield Pond (21065)	MA21065_2008	Great Barrington	27.8 acres	- (Eurasian Water Milfoil, Myriophyllum spicatum*) - (Non-Native Aquatic Plants*)
Onota Lake (21078)	MA21078_2008	Pittsfield	662 acres	- (Eurasian Water Milfoil, Myriophyllum spicatum*)
Plunkett Reservoir (21082)	MA21082_2008	Hinsdale	71.6 acres	- (Eurasian Water Milfoil, Myriophyllum spicatum*) - (Non-Native Aquatic Plants*)
Prospect Lake (21084)	MA21084_2008	Egremont	58.6 acres	- (Non-Native Aquatic Plants*)
Richmond Pond (21088)	MA21088_2008	Richmond/Pittsfield	228 acres	- (Eurasian Water Milfoil, Myriophyllum spicatum*) - (Non-Native Aquatic Plants*)
Shaker Mill Pond (21094)	MA21094_2008	West Stockbridge	27.0 acres	- (Non-Native Aquatic Plants*)
Stevens Pond (21104)	MA21104_2008	Monterey	38.8 acres	- (Eurasian Water Milfoil, Myriophyllum spicatum*) - (Non-Native Aquatic Plants*)
Stockbridge Bowl (21105)	MA21105_2008	Stockbridge	383 acres	- (Eurasian Water Milfoil, Myriophyllum spicatum*)
Thousand Acre Pond (21106)	MA21106_2008	New Marlborough	145 acres	- (Eurasian Water Milfoil, Myriophyllum spicatum*)
Upper Goose Pond (21110)	MA21110_2008	Lee/Tyringham	55.3 acres	- (Eurasian Water Milfoil, Myriophyllum spicatum*)
Willard Brook (2103875)	MA21-30_2008	Headwaters north of Salisbury Road, Sheffield to the confluence with Hubbard Brook, Sheffield	4.0 miles	- (Eurasian Water Milfoil, Myriophyllum spicatum*)
Windsor Brook (2105475)	MA21-09_2008	Source, southeast of Fobes Hill (west of Savoy Road/Route 8A), Windsor to the Windsor Reservoir, Windsor.	6.1 miles	- (Low flow alterations*)
Ipswich				

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Field Pond (92019)	MA92019_2008	Andover	56.7 acres	-(Exotic species*)
Lower Boston Brook Pond (92031)	MA92031_2008	Middleton	9.3 acres	-(Exotic species*)
Lower Four Mile Pond (92032)	MA92032_2008	Boxford	18.4 acres	-(Exotic species*)
Lubber Pond East (92035)	MA92035_2008	Wilmington	6.2 acres	-(Siltation*) -(Exotic species*)
Lubber Pond West (92036)	MA92036_2008	Wilmington	9.6 acres	-(Siltation*) -(Exotic species*)
Maple Meadow Brook (9254100)	MA92-04_2008	Outlet of Mill Pond, Burlington to confluence with Lubbers Brook, Wilmington.	4.2 miles	-(Flow alteration*)
Stevens Pond (92062)	MA92062_2008	Boxford	11.1 acres	-(Exotic species*)
Merrimack				
Knops Pond/Lost Lake (84084)	MA84084_2008	Groton	186 acres	-Metals [12/20/2007-NEHgTMDL] -(Exotic species*)
Richardson Brook (8451025)	MA84A-12_2008	Headwaters to confluence with Merrimack River, Dracut.	2.4 miles	-(Other habitat alterations*)
Millers				
Ellis Pond (35023)	MA35023_2008	Athol	87.5 acres	-Noxious aquatic plants [2/5/2003-CN123.2] -(Exotic species*)
Parker Pond (35056)	MA35056_2008	Gardner	32.2 acres	-(Flow alteration*) -Noxious aquatic plants [2/5/2003-CN123.2] -(Exotic species*)
Lake Rohunta (35106)	MA35106_2008	(North Basin) Athol/Orange	34.4 acres	-Metals [12/20/2007-NEHgTMDL] -(Exotic species*)
South Athol Pond (35078)	MA35078_2008	Athol	82.8 acres	-Noxious aquatic plants [2/5/2003-CN123.2] -(Exotic species*)
White Pond (35098)	MA35098_2008	Athol	62.6 acres	-(Exotic species*)
Mount Hope Bay (Shore)				
Quequechan River (6134625)	MA61-05_2008	Outlet South Watuppa Pond, Fall River to confluence with the Taunton River (at Braga Bridge), Fall River.	2.4 miles	-(Other habitat alterations*)
Nashua				
Bare Hill Pond (81007)	MA81007_2008	Harvard	311 acres	-Metals [12/20/2007-NEHgTMDL] -Noxious aquatic plants [11/2/1999-CN014.0] -(Exotic species*)
Chaffin Pond (81017)	MA81017_2008	Holden	89.6 acres	-(Exotic species*)
Dawson Pond (81028)	MA81028_2008	Holden	22.2 acres	-(Exotic species*)
Eagle Lake (81034)	MA81034_2008	Holden	56.3 acres	-(Exotic species*)
Flannagan Pond (81044)	MA81044_2008	Ayer	80.4 acres	-(Exotic species*)
Quinapoxet River (8145325)	MA81-32_2008	Outlet Quinapoxet Reservoir, Holden to inlet of Wachusett Reservoir (Thomas Basin), West Boylston.	7.9 miles	-(Flow alteration*)
Robbins Pond (81111)	MA81111_2008	Harvard	11.4 acres	-(Exotic species*)
Lake Samoset (81116)	MA81116_2008	Leominster	35.3 acres	-(Exotic species*)
Sawmill Pond (81118)	MA81118_2008	Fitchburg/Westminster	64.5 acres	-(Exotic species*)
Stuart Pond (81137)	MA81137_2008	Sterling	36.8 acres	-(Exotic species*)
Stump Pond (81171)	MA81171_2008	Holden	27.4 acres	-(Exotic species*)
Unionville Pond (81143)	MA81143_2008	Holden	19.1 acres	-(Exotic species*)

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Lake Whalom (81154)	MA81154_2008	Lunenburg	96.4 acres	-(Exotic species*)
White Pond (81155)	MA81155_2008	Lancaster/Leominster	47.2 acres	-(Exotic species*)
Wyman Pond (81161)	MA81161_2008	Westminster	198 acres	-(Exotic species*)
North Coastal				
Cedar Pond (93013)	MA93013_2008	Peabody	34.0 acres	-(Non-Native Aquatic Plants*)
Chebacco Lake (93014)	MA93014_2008	Hamilton/Essex	204 acres	-(Non-Native Aquatic Plants*)
Days Pond (93092)	MA93092_2008	Gloucester	0.52 acres	-Mercury in Fish Tissue [12/20/2007-NEHgTMDL]
Edgewater Office Park Pond (93094)	MA93094_2008	Wakefield	14.6 acres	-(Non-Native Aquatic Plants*)
First Pond (93081)	MA93081_2008	Saugus (also known as Upper Griswold Pond).	4.2 acres	-(Non-Native Aquatic Plants*)
Griswold Pond (93029)	MA93029_2008	Saugus	13.0 acres	-(Non-Native Aquatic Plants*)
Sluice Pond (93071)	MA93071_2008	Lynn	41.5 acres	-(Eurasian Water Milfoil, Myriophyllum spicatum*)
Spring Pond (93072)	MA93072_2008	Saugus	8.2 acres	-(Non-Native Aquatic Plants*)
Swains Pond (93095)	MA93095_2008	Melrose	3.0 acres	-(Non-Native Aquatic Plants*)
Parker				
State Street Pond (91014)	MA91014_2008	Newburyport	3.9 acres	-(Exotic species*)
Quinebaug				
Cedar Pond (41008)	MA41008_2008	Sturbridge	148 acres	-(Exotic species*)
East Brimfield Reservoir (41014)	MA41014_2008	Brimfield	314 acres	Metals [12/20/2007-NEHgTMDL]
Hamilton Reservoir (41019)	MA41019_2008	Holland/Union,Ct.	403 acres	-(Exotic species*)
Mill Road Pond (41032)	MA41032_2008	Brimfield	15.8 acres	-(Exotic species*)
Railroad Pond (41058)	MA41058_2008	Charlton	6.9 acres	-(Exotic species*)
Sherman Pond (41046)	MA41046_2008	Brimfield	75.4 acres	-(Exotic species*)
Sylvestri Pond (41049)	MA41049_2008	Dudley	29.5 acres	-(Exotic species*)
Walker Pond (41052)	MA41052_2008	Sturbridge	104 acres	-(Exotic species*)
Shawsheen				
Gravel Pit Pond (83007)	MA83007_2008	Andover (Hussey Brook Pond East)	4.6 acres	-(Exotic species*)
South Coastal				
Aaron River Reservoir (94178)	MA94178_2008	Cohasset/Hingham/Scituate	136 acres	Metals [12/20/2007-NEHgTMDL]
Beaver Dam Pond (94006)	MA94006_2008	Plymouth	29.2 acres	-(Flow alteration*)
Black Mountain Pond (94009)	MA94009_2008	Marshfield	16.6 acres	-(Exotic species*)
Briggs Reservoir (94019)	MA94019_2008	Plymouth	23.9 acres	-(Exotic species*)
Briggs Reservoir (94020)	MA94020_2008	Plymouth	16.3 acres	-(Exotic species*)
Cooks Pond (94027)	MA94027_2008	Plymouth	21.2 acres	-(Exotic species*)
Eel River (9458000)	MA94-23_2008	Outlet cranberry bog east of Long Pond Road, Plymouth through Russell Millpond to mouth at Plymouth Harbor, Plymouth.	3.9 miles	-(Flow alteration*)
Herring Brook (9456125)	MA94-29_2008	Outlet Lily Pond, Cohasset to confluence Aaron River, Cohasset.	0.30 miles	-(Flow alteration*)
Island Creek Pond (94073)	MA94073_2008	Duxbury	39.7 acres	-(Exotic species*)
Island Pond (94075)	MA94075_2008	locally known as Great Island Pond Plymouth	79.4 acres	-(Exotic species*)

* - non Pollutant
[] - TMDL (Restorative)
< > - TMDL (Protective)

Massachusetts Category 4c Waters

“Impairment not Caused by a Pollutant”

NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA APPROVAL DATE- DOCUMENT CONTROL NUMBER]
Jacobs Pond (94077)	MA94077_2008	Norwell	60.8 acres	-(Exotic species*)
Long Island Pond (94088)	MA94088_2008	Plymouth	33.1 acres	-(Exotic species*)
Lorings Bogs Pond (94089)	MA94089_2008	Duxbury	33.0 acres	-(Exotic species*)
Lower Chandler Pond (94091)	MA94091_2008	Duxbury/Pembroke	37.4 acres	-(Exotic species*)
Oldham Pond (94114)	MA94114_2008	Pembroke/Hanson	232 acres	-(Exotic species*)
Pembroke Street South Pond (94117)	MA94117_2008	Kingston	6.2 acres	-(Exotic species*)
Reeds Millpond (94126)	MA94126_2008	Kingston	6.2 acres	-(Exotic species*)
Reservoir (94127)	MA94127_2008	Pembroke	16.2 acres	-(Flow alteration*)
Silver Lake (94143)	MA94143_2008	Pembroke/Plympton/Kingston	617 acres	-(Flow alteration*)
Smelt Pond (94184)	MA94184_2008	Kingston	44.8 acres	-(Exotic species*)
Torrey Pond (94157)	MA94157_2008	Norwell	18.7 acres	-(Exotic species*)
Upper Chandler Pond (94165)	MA94165_2008	Duxbury/Pembroke	7.7 acres	-(Exotic species*)
Taunton				
Brockton Reservoir (62023)	MA62023_2008	Avon	89.4 acres	-(Exotic species*)
Carver Pond (62033)	MA62033_2008	Bridgewater	29.3 acres	-(Exotic species*)
Cleveland Pond (62042)	MA62042_2008	Abington	96.4 acres	-(Exotic species*)
Crocker Pond (62051)	MA62051_2008	Wrentham	17.1 acres	-(Exotic species*)
Cushing Pond (62056)	MA62056_2008	Abington	5.7 acres	-(Exotic species*)
East Freetown Pond (62063)	MA62063_2008	Freetown	11.1 acres	-(Exotic species*)
Fuller Street Pond (62234)	MA62234_2008	Middleborough/Carver (formerly reported as MA95058)	20.3 acres	-(Exotic species*)
Gavins Pond (62077)	MA62077_2008	Sharon/Foxborough	17.6 acres	-(Exotic species*)
Gushee Pond (62084)	MA62084_2008	Raynham	26.8 acres	-(Exotic species*)
Johnson Pond (62097)	MA62097_2008	Raynham	13.5 acres	-(Exotic species*)
Long Pond (62108)	MA62108_2008	Lakeville/Freetown	1741 acres	-(Exotic species*)
Longwater Pond (62109)	MA62109_2008	Easton	8.2 acres	-(Exotic species*)
Lower Porter Pond (62111)	MA62111_2008	Brockton	7.9 acres	-(Exotic species*)
Middle Pond (62115)	MA62115_2008	Taunton	25.9 acres	-(Exotic species*)
Lake Mirimichi (62118)	MA62118_2008	Plainville/Foxborough	175 acres	-(Exotic species*)
Monponsett Pond (62218)	MA62218_2008	[East Basin] Halifax	245 acres	-Metals [12/20/2007-NEHgTMDL] -(Exotic species*)
Mount Hope Mill Pond (62122)	MA62122_2008	Taunton/Dighton (includes Three Mile River Impoundment formerly reported as MA62231).	45.2 acres	-(Exotic species*)
Muddy Pond (62125)	MA62125_2008	Carver	61.1 acres	-(Exotic species*)
New Pond (62130)	MA62130_2008	Easton	17.7 acres	-(Exotic species*)
Lake Nippenicket (62131)	MA62131_2008	Bridgewater	375 acres	-Metals [12/20/2007-NEHgTMDL] -(Exotic species*)
Richmond Pond (62159)	MA62159_2008	Taunton	5.8 acres	-(Exotic species*)
Lake Rico (62148)	MA62148_2008	Taunton	188 acres	-(Exotic species*)
Savery Pond (62167)	MA62167_2008	Middleborough	23.6 acres	-(Exotic species*)
Segreganset River (6235300)	MA62-53_2008	Source in wetland north of Glebe Street, Taunton through the Segreganset River Ponds to the Segreganset River Dam, Dighton (formerly part of segment MA62-18).	7.9 miles	-(Flow alteration*)
Segreganset River (6235300)	MA62-54_2008	From Segreganset River Dam, Dighton to approximately 250 feet north of Brook Street, Dighton (formerly part of segment MA62-18).	0.35 miles	-(Flow alteration*)

* - non Pollutant
[] - TMDL (Restorative)
< > - TMDL (Protective)

Massachusetts Category 4c Waters “Impairment not Caused by a Pollutant”

NAME	SEGMENT ID	DESCRIPTION	SIZE	IMPAIRMENT CAUSE [EPA APPROVAL DATE- DOCUMENT CONTROL NUMBER]
Shovelshop Pond (62172)	MA62172_2008	Easton	7.0 acres	-(Exotic species*)
Sweets Pond (62185)	MA62185_2008	Mansfield	13.5 acres	-(Exotic species*)
Thirtyacre Pond (62190)	MA62190_2008	Brockton	26.3 acres	-(Exotic species*)
Turnpike Lake (62198)	MA62198_2008	Plainville	99.0 acres	-(Exotic species*)
Upper Porter Pond (62200)	MA62200_2008	Brockton	11.4 acres	-(Exotic species*)
Vandys Pond (62112)	MA62112_2008	(Mcavoy Pond) Foxborough	8.6 acres	-(Exotic species*)
Waldo Lake (62201)	MA62201_2008	Avon/Brockton	72.4 acres	-(Exotic species*)
West Meadow Pond (62208)	MA62208_2008	West Bridgewater	104 acres	-(Exotic species*)
Whittenton Impoundment (62228)	MA62228_2008	Taunton	20.1 acres	-(Exotic species*)
Winnecunnet Pond (62213)	MA62213_2008	Norton	152 acres	-(Exotic species*)
Ten Mile				
Coles Brook (5233650)	MA52-11_2008	Headwaters, Grassie Swamp west of Allens Lane, Rehoboth to inlet Central Pond, Seekonk.	4.2 miles	-(Low flow alterations*)
Falls Pond [South Basin] (52014)	MA52014_2008	North Attleborough	49.4 acres	-(Non-Native Aquatic Plants*)
Orrs Pond (52029)	MA52029_2008	Attleboro	57.9 acres	-(Eurasian Water Milfoil, Myriophyllum spicatum*)
Scotts Brook (5233775)	MA52-09_2008	Headwaters, north of High Street, North Attleborough to confluence with Ten Mile River, North Attleborough.	2.1 miles	-(Low flow alterations*)
Westfield				
Blair Pond (32009)	MA32009_2008	Blandford	69.2 acres	-(Exotic species*)
Buck Pond (32012)	MA32012_2008	Westfield	22.8 acres	-(Exotic species*)
Center Pond (32015)	MA32015_2008	Becket	114 acres	-(Exotic species*)
Congamond Lakes (32023)	MA32023_2008	[South Basin] Southwick	144 acres	-(Exotic species*)
Horse Pond (32043)	MA32043_2008	Westfield	24.3 acres	-(Exotic species*)

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Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Blackstone				
Aldrich Pond (51002)	MA51002_2008	Sutton	1.7 acres	-Noxious aquatic plants -(Exotic species*)
Arcade Pond (51003)	MA51003_2008	Northbridge	19.6 acres	-Noxious aquatic plants -(Exotic species*)
Beaver Brook (5133000)	MA51-07_2008	Outlet of small unnamed impoundment north of Beth Israel School and Flag Street School to confluence with Middle River, Worcester. (Includes underground portion)	3.0 miles	-Cause Unknown -(Other habitat alterations*) -Pathogens -(Objectionable deposits*)
Blackstone River (5131000)	MA51-03_2008	Confluence of Middle River and Mill Brook (Just downstream of American Steel Dam), Worcester to Fisherville Dam, Grafton.	10.8 miles	-Unknown toxicity -Priority organics -Metals -Unionized Ammonia -Nutrients -Organic enrichment/Low DO -(Flow alteration*) -(Other habitat alterations*) -Pathogens -Suspended solids -Turbidity -(Objectionable deposits*)
Blackstone River (5131000)	MA51-04_2008	Fisherville Dam, Grafton to outlet Rice City Pond, Uxbridge.	11.3 miles	-Unknown toxicity -Priority organics -Metals -Nutrients -Organic enrichment/Low DO -(Flow alteration*) -Pathogens -Taste, odor and color -Suspended solids -Turbidity
Blackstone River (5131000)	MA51-05_2008	Outlet Rice City Pond, Uxbridge to the old Water Quality Monitor(at the Conrail Railroad trestle due north of Collins Drive), Millville.	11.7 miles	-Unknown toxicity -Priority organics -Metals -Nutrients -pH -(Flow alteration*) -Pathogens -Taste, odor and color -Suspended solids -Turbidity

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Blackstone River (5131000)	MA51-06_2008	From the Water Quality Monitor, Millville to the Rhode Island Border west of Route 122 (Main St.), Blackstone, MA/(Harris Avenue) North Smithfield RI.	3.8 miles	-Priority organics -Metals -Nutrients -(Flow alteration*) -Pathogens -Taste, odor and color -Suspended solids -Turbidity
Burncoat Park Pond (51012)	MA51012_2008	Worcester	6.3 acres	-Noxious aquatic plants -Turbidity
City Farm Pond (51020)	MA51020_2008	Shrewsbury	2.7 acres	-Siltation -Noxious aquatic plants
Curtis Ponds (51033)	MA51033_2008	Worcester	14.0 acres	-Siltation -Noxious aquatic plants [5/2/2002-CN070.1]
Dark Brook (5132825)	MA51-16_2008	Outlet Eddy Pond to confluence with Kettle Brook, Auburn. Northbridge	2.8 miles	-Cause Unknown
Fish Pond (51047)	MA51047_2008		8.4 acres	-Noxious aquatic plants -(Exotic species*)
Fiske Millpond (51049)	MA51049_2008	Upton/Milford	19.0 acres	-Noxious aquatic plants -(Exotic species*)
Gilboa Pond (51052)	MA51052_2008	Douglas	12.5 acres	-Noxious aquatic plants -(Exotic species*)
Harris Pond (51058)	MA51058_2008	Blackstone	93.4 acres	-Noxious aquatic plants -(Exotic species*)
Hayes Pond (51060)	MA51060_2008	Grafton	5.0 acres	-Noxious aquatic plants -(Exotic species*)
Kettle Brook (5132800)	MA51-01_2008	Outlet Waite Pond, Leicester through Leesville Pond Auburn/Worcester to inlet Curtis Pond, Worcester.	8.2 miles	-Cause Unknown -Nutrients -Organic enrichment/Low DO -(Flow alteration*) -Pathogens
Manchaug Pond (51091)	MA51091_2008	Douglas/Sutton	365 acres	-Organic enrichment/Low DO -(Exotic species*)
Marble Pond (51093)	MA51093_2008	Sutton	8.2 acres	-Noxious aquatic plants -(Exotic species*)
Meadow Pond (51193)	MA51193_2008	Northbridge/Sutton	57.5 acres	-Noxious aquatic plants -(Exotic species*)
Middle River (5132775)	MA51-02_2008	Outlet Coes Pond to confluence with Mill Brook (Just downstream of American Steel Dam), Worcester.	3.1 miles	-Cause Unknown -Unknown toxicity -Metals -Nutrients -pH -Organic enrichment/Low DO -(Other habitat alterations*) -Pathogens -Turbidity -(Objectionable deposits*)

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Mill River (5131200)	MA51-10_2008	Outlet North Pond, Milford/Upton to MA/RI border, in Blackstone, MA.	16.1 miles	-Priority organics -Metals
Mumford River (5132050)	MA51-14_2008	Douglas WWTP, Douglas to confluence with Blackstone River, Uxbridge.	9.9 miles	-Metals -pH -Organic enrichment/Low DO -Pathogens
Number 1 Pond (51114)	MA51114_2008	Sutton	8.9 acres	-Noxious aquatic plants -Turbidity
Peters River (5131125)	MA51-18_2008	Outlet Curtis Pond to Rhode Island state line, Bellingham.	5.7 miles	-Metals -Pathogens
Rice City Pond (51131)	MA51131_2008	Uxbridge	21.6 acres	-Pesticides -Priority organics -Siltation -Turbidity
Riley Pond (51134)	MA51134_2008	Northbridge	6.7 acres	-Turbidity
Lake Ripple (51135)	MA51135_2008	Grafton	47.1 acres	-Noxious aquatic plants -(Exotic species*)
Riverdale Impoundment (51136)	MA51136_2008	Northbridge	2.5 acres	-Priority organics -Turbidity
Salisbury Pond (51142)	MA51142_2008	Worcester	13.2 acres	-Taste, odor and color -Noxious aquatic plants [6/28/2002-CN114.0] -Turbidity [6/28/2002-CN114.0]
Spindleville Pond (51158)	MA51158_2008	Hopedale	2.4 acres	-Priority organics -Noxious aquatic plants
Sutton Falls (51163)	MA51163_2008	Sutton	10.3 acres	-Turbidity
Tatnuck Brook (5133050)	MA51-15_2008	Outlet Holden Reservoir #2, Holden to inlet Williams Millpond, Worcester.	3.2 miles	-Cause Unknown -(Other habitat alterations*) -Turbidity -(Objectionable deposits*)
Unnamed Tributary (5131005)	MA51-08_2008	(Also Known as "Mill Brook") Outlet Indian Lake to confluence with Middle River at the downstream side of American Steel Dam, Worcester.	5.3 miles	-Priority organics -Metals -Unionized Ammonia -Nutrients -Organic enrichment/Low DO -(Other habitat alterations*) -Pathogens -Oil and grease -Taste, odor and color -Suspended solids -Turbidity -(Objectionable deposits*)
Welsh Pond (51176)	MA51176_2008	Sutton	8.5 acres	-Noxious aquatic plants -(Exotic species*)
West River (5131800)	MA51-11_2008	Outlet Silver Lake, Grafton to Upton WWTP, Upton.	3.8 miles	-pH -Organic enrichment/Low DO -Pathogens

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
West River (5131800)	MA51-12_2008	Upton WWTP, Upton to confluence with Blackstone River, Uxbridge.	9.3 miles	-Metals -Nutrients -pH -Organic enrichment/Low DO -Salinity/TDS/chlorides
West River Pond (51177)	MA51177_2008	Uxbridge	33.8 acres	-Noxious aquatic plants -(Exotic species*)
Woodbury Pond (51185)	MA51185_2008	Sutton	5.0 acres	-Noxious aquatic plants -(Exotic species*)
Woolshop Pond (51186)	MA51186_2008	Millbury	4.9 acres	-Noxious aquatic plants -Turbidity -(Exotic species*)
Boston Harbor				
Boston Harbor (70901)	MA70-01_2008	The area extending into Massachusetts Bay from the line between Fort Dawes on Deer Island to The Graves, and from The Graves south to Point Allerton; across Hull and West guts; across the mouths of Quincy and Dorchester bays, Boston Inner Harbor and Winthrop Bay (including President Roads and Nantasket Roads).	24.2 sq mi	-Priority organics -Pathogens
Boston Inner Harbor (70902)	MA70-02_2008	From the Mystic and Chelsea rivers, Chelsea/Boston, to the line between Governors Island and Fort Independence, East Boston/Boston (including Fort Point, Reserved and Little Mystic channels).	2.5 sq mi	-Priority organics -Pathogens
Dorchester Bay (70903)	MA70-03_2008	From the mouth of the Neponset River, Boston/Quincy to the line between Head Island and the north side of Thompson Island and the line between the south point of Thompson Island, Boston and Chapel Rocks, Quincy.	3.5 sq mi	-Priority organics -Pathogens -Suspended solids -Turbidity
Hingham Bay (70905)	MA70-06_2008	The area north of the mouth of the Weymouth Fore River extending on the west along the line between Nut Island and the south point of West Head, and on the east side along a line from Prince Head just east of Pig Rock to the mouth of the Weymouth Fore River (midway between Lower Neck and Manot Beach), Quincy.	1.0 sq mi	-Pathogens
Hingham Bay (70905)	MA70-07_2008	The area defined between Peddocks Island and Windmill Point; from Windmill Point southeast to Bumkin Island; from Bumkin Island southeast to Sunset Point; from Sunset Point across the mouth of the Weir River to Worlds End; from Worlds End across the mouth 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.	4.8 sq mi	-Pathogens
Hingham Harbor (70906)	MA70-08_2008	Hingham Harbor inside a line from Crows Point to Worlds End, Hingham.	1.1 sq mi	-Pathogens
Hull Bay (70907)	MA70-09_2008	The area defined east of a line from Windmill Point to Bumpkin Island and from Bumpkin Island to Sunset Point, Hull.	2.5 sq mi	-Pathogens
Pleasure Bay (70909)	MA70-11_2008	A semi-enclosed bay, the flow restricted through two channels between Castle and Head islands, Boston	0.22 sq mi	-Priority organics -Pathogens
Quincy Bay (70904)	MA70-04_2008	From Bromfield Street near the Wallaston Yacht Club, northeast to N42.2781 W70.9941, southeast to N42.2735 W70.9678, and south to Newton Street on the northerly shore of Houghs Neck, Quincy.	1.2 sq mi	-Priority organics -Pathogens

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Year 2008 Integrated List of Waters

* - non Pollutant
[] - TMDL (Restorative)
< > - TMDL (Protective)

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Quincy Bay (70904)	MA70-05_2008	Quincy Bay, north of the class SA waters (segment MA70-04), Quincy to the line between Moon Head and Nut Island, Quincy.	4.8 sq mi	-Priority organics -Pathogens
Winthrop Bay (70908)	MA70-10_2008	From the tidal flats at Coleridge Street, East Boston to a line between Logan International Airport and Point Shirley, East Boston/Winthrop.	1.7 sq mi	-Pathogens
Boston Harbor: Mystic				
Aberjona River (7138350)	MA71-01_2008	Source just south of Birch Meadow Drive, Reading to inlet Upper Mystic Lake at Mystic Valley Parkway, Winchester.	9.2 miles	-Cause Unknown -Metals -Unionized Ammonia -Nutrients -Organic enrichment/Low DO -(Other habitat alterations*) -Pathogens
Alewite Brook (7138250)	MA71-04_2008	Outlet of Little Pond, Belmont to confluence with Mystic River, Arlington/Somerville.	2.3 miles	-Metals -Nutrients -Organic enrichment/Low DO -Pathogens -Oil and grease -Taste, odor and color -(Objectable deposits*)
Blacks Nook (71005)	MA71005_2008	Cambridge	2.2 acres	-Nutrients -Noxious aquatic plants
Chelsea River (7138100)	MA71-06_2008	Confluence with Mill Creek, Chelsea/Revere to confluence with Mystic River, Chelsea/East Boston/Charlestown.	0.39 sq mi	-Priority organics -Unionized Ammonia -Organic enrichment/Low DO -Pathogens -Oil and grease -Taste, odor and color -Turbidity -(Objectable deposits*)
Clay Pit Pond (71011)	MA71011_2008	Belmont	11.9 acres	-Pesticides
Ell Pond (71014)	MA71014_2008	Melrose	23.3 acres	-Nutrients -Pathogens -Suspended solids
Horn Pond (71019)	MA71019_2008	Woburn	108 acres	-Nutrients -Organic enrichment/Low DO -Noxious aquatic plants
Judkins Pond (71021)	MA71021_2008	Winchester	2.8 acres	-Nutrients -Organic enrichment/Low DO -Pathogens
Lower Mystic Lake (71027)	MA71027_2008	Arlington	92.8 acres	-Cause Unknown -Organic enrichment/Low DO -Salinity/TDS/chlorides

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Malden River (7138200)	MA71-05_2008	Headwaters south of Exchange Street, Malden to confluence with Mystic River, Everett/Medford.	2.5 miles	-Pesticides -Priority organics -Organic enrichment/Low DO -Pathogens -Oil and grease -Taste, odor and color -Suspended solids -(Objectable deposits*) -(Other habitat alterations*) -Pathogens
Mill Brook (7138300)	MA71-07_2008	Outlet of Arlington Reservoir to inlet of Lower Mystic Lake, Arlington (portions culverted underground).	2.8 miles	
Mill Creek (7138125)	MA71-08_2008	From Broadway/Route 107, Chelsea/Revere to confluence with Chelsea River, Chelsea/Revere	0.01 sq mi	-Pathogens
Mill Pond (71031)	MA71031_2008	Winchester	2.0 acres	-Organic enrichment/Low DO -Pathogens
Mystic River (7138150)	MA71-02_2008	Outlet Lower Mystic Lake, Arlington/Medford to Amelia Earhart Dam, Somerville/Everett.	5.0 miles	-Pesticides -Priority organics -Metals -Nutrients -Pathogens
Mystic River (7138150)	MA71-03_2008	Amelia Earhart Dam, Somerville/Everett to confluence with Chelsea River, Chelsea/Charlestown/East Boston (Includes Island End River).	0.50 sq mi	-Priority organics -Metals -Unionized Ammonia -Other inorganics -Organic enrichment/Low DO -Pathogens -Oil and grease -Taste, odor and color
Spy Pond (71040)	MA71040_2008	Arlington	98.4 acres	-Pesticides -Nutrients -Organic enrichment/Low DO -Noxious aquatic plants -(Exotic species*)
Wedge Pond (71045)	MA71045_2008	Winchester	22.9 acres	-Nutrients -Noxious aquatic plants
Winn Brook (7138280)	MA71-09_2008	Headwaters near Juniper Road and the Belmont Hill School, Belmont to confluence with Little Pond, Belmont	1.4 miles	-Pathogens
Winter Pond (71047)	MA71047_2008	Winchester	15.1 acres	-Cause Unknown -Nutrients -Noxious aquatic plants -Turbidity
Boston Harbor: Neponset				
Beaver Brook (7341400)	MA73-19_2008	Headwaters just west of Moose Hill Street through Sawmill Pond to confluence with Massapoag Brook, Sharon.	3.8 miles	-Cause Unknown -Organic enrichment/Low DO
Beaver Meadow Brook (7341475)	MA73-20_2008	Outlet of Glenn Echo Pond, Stoughton, to the inlet of Bolivar Pond, Canton.	3.6 miles	-Organic enrichment/Low DO -Pathogens [6/21/2002-CN121.0]
Bolivar Pond (73005)	MA73005_2008	Canton	19.8 acres	-Turbidity -(Exotic species*)

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Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Cobbs Pond (73009)	MA73009_2008	Walpole	14.2 acres	-Nutrients -Organic enrichment/Low DO -Noxious aquatic plants -Turbidity -(Exotic species*)
East Branch (7341300)	MA73-05_2008	East Branch Neponset River - Outlet of Forge Pond through unnamed pond southwest of Forge Pond and East Branch Pond to confluence with Neponset River, Canton. (locally known as Canton River)	3.2 miles	-Cause Unknown -Metals -Organic enrichment/Low DO -Thermal modifications -(Flow alteration*) -Pathogens [6/21/2002-CN121.0]
Forge Pond (73020)	MA73020_2008	Canton	8.0 acres	-Turbidity
Ganawatte Farm Pond (73037)	MA73037_2008	Walpole/Sharon/Foxborough	29.4 acres	-Organic enrichment/Low DO -Noxious aquatic plants -Turbidity
Germany Brook (7341575)	MA73-15_2008	Headwaters, east of Winter Street, to inlet of Ellis Pond, Norwood.	2.0 miles	-Nutrients -pH -Pathogens [6/21/2002-CN121.0] -Taste, odor and color -(Objectionable deposits*)
Manns Pond (73028)	MA73028_2008	Sharon	5.7 acres	-Turbidity -(Exotic species*)
Massapoag Brook (7341375)	MA73-21_2008	Outlet Hammer Shop Pond, Sharon, through Manns Pond, Trowel Shop Pond, and Shephard Pond to the inlet of unnamed pond southwest of Forge Pond, Canton.	4.2 miles	-Cause Unknown -Nutrients
Memorial Pond (73012)	MA73012_2008	Walpole	8.0 acres	-Noxious aquatic plants -Turbidity
Mill Brook (7341675)	MA73-08_2008	From headwaters north of Hartford Street, Medfield to inlet of Jewells Pond, Medfield.	2.3 miles	-Cause Unknown -(Flow alteration*)
Mine Brook (7341650)	MA73-09_2008	Outlet of Jewells Pond, Medfield, to the inlet of Turner Pond, Walpole.	3.0 miles	-Organic enrichment/Low DO -Pathogens [6/21/2002-CN121.0]
Mother Brook (7341180)	MA73-28_2008	Headwaters at the Charles River Diversion, Dedham to confluence with Neponset River, Boston. [Reported as MA72-13 until May 3, 2000]	3.6 miles	-Nutrients -Organic enrichment/Low DO -(Flow alteration*) -Pathogens [6/21/2002-CN121.0] -Taste, odor and color
Neponset Reservoir (73034)	MA73034_2008	Foxborough	311 acres	-Noxious aquatic plants -Turbidity -(Exotic species*)

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Neponset River (7341000)	MA73-01_2008	Outlet of Neponset Reservoir, Foxborough to confluence with East Branch, Canton.	13.3 miles	-Priority organics -Metals -Nutrients -Siltation -Organic enrichment/Low DO -Pathogens [6/21/2002-CN121.0] -Suspended solids -Noxious aquatic plants -Turbidity
Neponset River (7341000)	MA73-02_2008	Confluence with East Branch, Canton to confluence with Mother Brook, Boston.	8.4 miles	-Priority organics -Metals -Organic enrichment/Low DO -Pathogens [6/21/2002-CN121.0] -Oil and grease -Turbidity -(Objectionable deposits*)
Neponset River (7341000)	MA73-03_2008	Confluence with Mother Brook, Boston to Milton Lower Falls Dam, Milton/Boston.	3.7 miles	-Priority organics -Metals -Organic enrichment/Low DO -Pathogens [6/21/2002-CN121.0] -Oil and grease -(Objectionable deposits*)
Neponset River (7341000)	MA73-04_2008	Milton Lower Falls Dam, Milton/Boston to mouth at Dorchester Bay, Boston/Quincy.	0.66 sq mi	-Priority organics -Organic enrichment/Low DO -Pathogens [6/21/2002-CN121.0] -Turbidity -(Objectionable deposits*)
Pequid Brook (7341325)	MA73-22_2008	Headwaters east of York Street through Reservoir Pond to the inlet of Forge Pond, Canton.	4.1 miles	-Organic enrichment/Low DO -Pathogens [6/21/2002-CN121.0]
Pine Tree Brook (7341075)	MA73-29_2008	Outlet of Hillside Pond through Pope's Pond to confluence Neponset River, Milton.	4.6 miles	-Organic enrichment/Low DO -(Other habitat alterations*) -Pathogens [6/21/2002-CN121.0]
Popes Pond (73044)	MA73044_2008	Milton	6.0 acres	-Noxious aquatic plants -Turbidity
Russell Pond (73003)	MA73003_2008	Milton	8.9 acres	-Noxious aquatic plants -Turbidity -(Exotic species*)
Turners Pond (73059)	MA73059_2008	Milton	10.5 acres	-Nutrients -Organic enrichment/Low DO -Turbidity
Unnamed Tributary (7341505)	MA73-32_2008	From the outlet of Town Pond to the confluence with Steep Hill Brook, Stoughton.	1.0 miles	-Cause Unknown -Nutrients -pH
Unnamed Tributary (7341530)	MA73-33_2008	Locally Known as "Meadow Brook" - From where the underground/culverted stream emerges east of Pleasant Street, Norwood to confluence with Neponset River, Norwood.	0.66 miles	-Nutrients -Pathogens -Taste, odor and color

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NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Unquity Brook (7341050)	MA73-26_2008	Isolated (urban): Headwaters east of Sias Lane/west of Randolph Avenue, Milton to confluence with Gulliver Creek, Milton (Note: Confluence not visible on quad, brook culverted underground east of Otis Street/west of Governor Belcher Lane, Milton)	1.7 miles	-Nutrients -pH -Siltation -Organic enrichment/Low DO -(Flow alteration*) -(Other habitat alterations*) -Pathogens [6/21/2002-CN121.0] -(Objectable deposits*)
Boston Harbor: Weymouth & Weir				
Cochato River (7442400)	MA74-06_2008	Outlet Lake Holbrook, Holbrook to confluence with Farm and Monatiquot rivers, Braintree. (segment also includes part of Glovers Brook and Mary Lee Brook and all of an unnamed tributary outletting Lake Holbrook)	4.2 miles	-Pesticides -Organic enrichment/Low DO -Pathogens
Crooked Meadow River (7442800)	MA74-01_2008	Outlet Cushing Pond to confluence with Weir River, Hingham.	1.0 miles	-Nutrients -Organic enrichment/Low DO -Noxious aquatic plants
Foundry Pond (74011)	MA74011_2008	Hingham	6.1 acres	-Nutrients -Siltation -Noxious aquatic plants
Furnace Brook (7442025)	MA74-10_2008	From headwaters north of Blue Hills Reservoir to confluence with Blacks Creek, Quincy.	4.2 miles	-Organic enrichment/Low DO
Lake Holbrook (74013)	MA74013_2008	Holbrook	31.2 acres	-Noxious aquatic plants
Ice House Pond (74028)	MA74028_2008	Randolph	0.57 acres	-Pesticides
Mill River (7442625)	MA74-04_2008	Headwaters, west of Route 18 and south of Randolph Street to inlet Whitmans Pond, Weymouth.	3.4 miles	-Nutrients -Pathogens -Noxious aquatic plants
Monatiquot River (7442200)	MA74-08_2008	Headwaters at confluence of Cochato and Farm rivers to confluence with Weymouth Fore River at Route 53, Braintree.	4.9 miles	-Cause Unknown -Organic enrichment/Low DO -(Other habitat alterations*) -Pathogens
Old Swamp River (7442650)	MA74-03_2008	Headwaters just west of Pleasant Street and north of Liberty Street, Rockland to inlet Whitmans Pond, Weymouth.	5.2 miles	-Cause Unknown -Pathogens
Sylvan Lake (74021)	MA74021_2008	Holbrook	5.9 acres	-Pesticides -Priority organics
Town Brook (7442100)	MA74-09_2008	Outlet Old Quincy Reservoir, Braintree to confluence with Town River north of Route 3A, Quincy. (Includes "The Canal")	3.5 miles	-Cause Unknown -(Other habitat alterations*) -Pathogens
Town River Bay (74901)	MA74-15_2008	From the headwaters at the Route 3A bridge to the mouth at Weymouth Fore River between Shipyard and Germantown Points, Quincy.	0.47 sq mi	-Organic enrichment/Low DO -Pathogens
Weir River (7442675)	MA74-02_2008	Headwaters at confluence of Crooked Meadow River and Filling Mill Brook to Rockland Street, Hingham.	3.1 miles	-Nutrients -Pathogens
Weir River (7442675)	MA74-11_2008	Rockland Street, Hingham and outlet Straits Pond, Hingham/Hull to mouth at Worlds End, Hingham and Nantasket Road near Beech Avenue, Hull.	0.83 sq mi	-Pathogens
Weymouth Back River (7442575)	MA74-05_2008	Outlet Elias Pond to the old Bay Colony Railroad tracks, Weymouth.	0.69 miles	-Organic enrichment/Low DO -Pathogens

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Weymouth Back River (7442575)	MA74-13_2008	Old Bay Colony Railroad tracks, Weymouth to mouth between Lower Neck, Weymouth (to the west) and Wompatuck Road, Hingham.	0.86 sq mi	-Pathogens
Weymouth Fore River (7442050)	MA74-14_2008	Route 53, Braintree to mouth (eastern point at Lower Neck, Weymouth and western point at Wall Street on Houghs Neck, Quincy).	2.3 sq mi	-Pathogens
Whitmans Pond (74025)	MA74025_2008	Weymouth	147 acres	-Pesticides
Buzzards Bay				
Acushnet River (9559625)	MA95-31_2008	Outlet New Bedford Reservoir, Acushnet to Hamlin Street culvert, Acushnet.	3.1 miles	-Nutrients -Siltation -Organic enrichment/Low DO -Pathogens
Acushnet River (9559625)	MA95-32_2008	Hamlin Street culvert, Acushnet to culvert at Main Street, Acushnet.	1.1 miles	-Nutrients -Organic enrichment/Low DO -Pathogens
Acushnet River (9559625)	MA95-33_2008	Outlet Main Street culvert, Acushnet to Coggeshall Street bridge, New Bedford/Fairhaven.	0.31 sq mi	-Priority organics -Metals -Nutrients -Organic enrichment/Low DO -Pathogens
Agawam River (9558725)	MA95-29_2008	Wareham WWTP, Wareham to confluence with Wankinco River at Route 6 bridge, Wareham.	0.17 sq mi	-Unknown toxicity -Unionized Ammonia -Nutrients -(Other habitat alterations*) -Pathogens -Noxious aquatic plants
Apponagansett Bay (95919)	MA95-39_2008	From the mouth of Buttonwood Brook, Dartmouth to a line drawn from Ricketsons Point, Dartmouth to Samoset Street near North Avenue, Dartmouth.	1.1 sq mi	-Priority organics -Nutrients -Pathogens
Aucoot Creek (9559400)	MA95-72_2008	Estuarine portion east of Holly Pond Road, Marion to confluence with Aucoot Cove, Marion	0.016 sq mi	-Nitrogen (Total) -Oxygen, Dissolved -Nutrient/Eutrophication Biological Indicators -Fecal Coliform
Back River (9663150)	MA95-47_2008	Outlet of small unnamed pond downstream from Mill Pond, Bourne to confluence with Phinneys Harbor (excluding Eel Pond), Bourne.	0.08 sq mi	-Pathogens
Beaverdam Creek (9558925)	MA95-53_2008	Outlet from cranberry bog southeast of Route 6, Wareham to confluence with Wewantic River, Wareham.	0.04 sq mi	-Nutrients -Other habitat alterations -Pathogens
Bread and Cheese Brook (9560150)	MA95-58_2008	Headwaters north of Old Bedford Road, Westport to confluence with East Branch Westport River, Westport.	4.9 miles	-Pathogens
Broad Marsh River (9558675)	MA95-49_2008	Headwaters in salt marsh south of Marion Road and Bourne Terrace, Wareham to confluence with the Wareham River, Wareham.	0.16 sq mi	-Pathogens
Buttermilk Bay (95901)	MA95-01_2008	Bourne/Wareham.	0.67 sq mi	-Other habitat alterations -Pathogens
Buttonwood Brook (9559750)	MA95-13_2008	Headwaters, at Oakdale Street, New Bedford to mouth at Apponagansett Bay, Dartmouth.	3.8 miles	-Pathogens

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Buzzards Bay (95924)	MA95-62_2008	Open water area encompassed within a line drawn from Wilber Point, Fairhaven to Clarks Point, New Bedford to Ricketson Point, Dartmouth to vicinity of Samoset Street, Dartmouth down to Round Hill Point, Dartmouth and back to Wilber Point, Fairhaven.	8.0 sq mi	-Priority organics -Pathogens
Cape Cod Canal (95906)	MA95-14_2008	Waterway between Buzzards Bay and Cape Cod Bay, Bourne/Sandwich	1.1 sq mi	-Pathogens
Cedar Island Creek (9558625)	MA95-52_2008	Headwaters near the intersection of Parker Drive and Camardo Drive, Wareham to the mouth at Marks Cove, Wareham.	0.01 sq mi	-Pathogens
Clarks Cove (95918)	MA95-38_2008	The semi-enclosed waterbody landward of a line drawn between Clarks Point, New Bedford and Ricketsons Point, Dartmouth.	1.9 sq mi	-Priority organics -Pathogens
Copicut River (9560200)	MA95-43_2008	Outlet of Copicut Reservoir, Fall River to the inlet of Cornell Pond, Dartmouth.	1.3 miles	-Priority organics -Metals
Cornell Pond (95031)	MA95031_2008	Dartmouth	12.4 acres	-Priority organics -Metals [12/20/2007-NEHgTMDL]
Crane Brook Bog Pond (95033)	MA95033_2008	Carver	37.3 acres	-Nutrients -Noxious aquatic plants -(Exotic species*)
Crooked River (9558650)	MA95-51_2008	Outlet of cranberry bog east of Indian Neck Road, Wareham to the confluence with the Wareham River, Wareham.	0.04 sq mi	-Pathogens
East Branch Westport River (9560025)	MA95-40_2008	Outlet Noquochoke Lake, Dartmouth to Old County Road bridge, Westport.	2.9 miles	-Pathogens
East Branch Westport River (9560025)	MA95-41_2008	Old County Road bridge, Westport to the mouth at Westport Harbor, Westport (excluding Horseneck Channel).	2.6 sq mi	-Nutrients -Other habitat alterations -Pathogens
Eel Pond (95049)	MA95-61_2008	Coastal pond at the head of Mattapoisset Harbor, Mattapoisset.	0.04 sq mi	-Nutrients -Pathogens
Eel Pond (96075)	MA95-48_2008	Salt water pond that discharges to the Back River, Bourne.	0.03 sq mi	-Pathogens
Great Sippewisset Creek (9663025)	MA95-23_2008	From the outlet of Beach Pond in Great Sippewisset Marsh, Falmouth to the mouth at Buzzards Bay, Falmouth (including the unnamed tributary from the outlet of Fresh Pond and Quahog Pond).	0.03 sq mi	-Pathogens
Hammett Cove (95922)	MA95-56_2008	Borders Sippican Harbor (along a line from the southwesternmost point of Little Neck to the end of the seawall on the opposite point), Marion.	0.07 sq mi	-Nutrients -Other habitat alterations -Pathogens
Harbor Head (95921)	MA95-46_2008	The semi-enclosed body of water south of the confluence with West Falmouth Harbor, south of Chappaquoit Road, Falmouth.	0.02 sq mi	-Pathogens
Herring Brook (9663050)	MA95-21_2008	Headwaters northeast of Dale Drive and west of Route 28A, Falmouth to the mouth at Buzzards Bay, Falmouth	0.01 sq mi	-Pathogens
Hiller Cove (95905)	MA95-10_2008	The water landward of a line drawn between Joes Point, Mattapoisset and the second boat dock northeast of Hiller Cove Lane, Mattapoisset	0.04 sq mi	-Pathogens
Inner Aucoot Cove (95904)	MA95-71_2008	From the confluence with Aucoot Creek, Marion to the boundary of Division of Marine Fisheries designated shellfish growing area BB31.1, north and southwest from Haskell Island, Marion (formerly part of segment MA95-09).	0.03 sq mi	-Nitrogen (Total) -Oxygen, Dissolved -Nutrient/Eutrophication Biological Indicators -Fecal Coliform

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Inner Sippican Harbor (95903)	MA95-70_2008	The waters landward of a line from Allens Point, Marion around the southeastern 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).	0.57 sq mi	-Nitrogen (Total) -Nutrient/Eutrophication Biological Indicators -(Other habitat alterations*) -Fecal Coliform
Little Bay (95925)	MA95-64_2008	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, ~longitude 70.854045) to a point of land near Shore Drive (~latitude 41.621994, ~longitude 70.855415), Fairhaven	0.36 sq mi	-Pathogens
Little River (9559775)	MA95-66_2008	Dartmouth	0.18 sq mi	-Nutrients
Little Sippewisset Marsh (95913)	MA95-24_2008	From headwater north of Sippewisset Road and west of Maker Lane, Falmouth to the mouth at Buzzards Bay southwest of end of Saconneset Road, Falmouth	0.02 sq mi	-Pathogens
Mattapoisett Harbor (95917)	MA95-35_2008	From the mouth of the Mattapoisett River, Mattapoisett to a line drawn from Ned Point to a point of land between Bayview Avenue and Grandview Avenue, Mattapoisett	1.1 sq mi	-Pathogens
Mattapoisett River (9559425)	MA95-60_2008	From the River Road bridge, Mattapoisett to the mouth at Mattapoisett Harbor, Mattapoisett.	0.05 sq mi	-Pathogens
Nasketucket Bay (95926)	MA95-65_2008	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	3.7 sq mi	-Pathogens
Nasketucket River (9559600)	MA95-67_2008	From outlet of unnamed pond north of Meadow Lane, Fairhaven to confluence with Little Bay, Fairhaven	0.89 miles	-Nutrients
New Bedford Inner Harbor (95920)	MA95-42_2008	Coggeshall Street Bridge to hurricane barrier, Fairhaven/New Bedford.	1.3 sq mi	-Priority organics -Metals -Nutrients -Organic enrichment/Low DO -Pathogens -Oil and grease -Taste, odor and color -(Objectionable deposits*)
New Bedford Reservoir (95110)	MA95110_2008	Acushnet	211 acres	-Pesticides -Metals -Nutrients -Organic enrichment/Low DO -(Exotic species*)
Noquochoke Lake (95113)	MA95113_2008	(Main Basin) Dartmouth	87.9 acres	-Priority organics -Metals [12/20/2007-NEHgTMDL] -Pathogens -Noxious aquatic plants -Turbidity -(Exotic species*)
Noquochoke Lake (95170)	MA95170_2008	(South Basin) Dartmouth	12.8 acres	-Priority organics -Metals [12/20/2007-NEHgTMDL] -Noxious aquatic plants -Turbidity -(Exotic species*)

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Noquochoke Lake (95171)	MA95171_2008	(North Basin) Dartmouth	16.7 acres	-Priority organics -Metals [12/20/2007-NEHgTMDL] -Noxious aquatic plants -Turbidity -(Exotic species*)
Onset Bay (95902)	MA95-02_2008	Wareham.	0.78 sq mi	-Other habitat alterations -Pathogens
Outer New Bedford Harbor (95916)	MA95-63_2008	From the hurricane barrier, Fairhaven/New Bedford to a line drawn from Wilbur Point, Fairhaven to Clarks Point, New Bedford (segment changed 6/4/03, formerly reported as MA95-27).	5.8 sq mi	-Priority organics -Nonpriority organics -Metals -Nutrients -Organic enrichment/Low DO -Pathogens
Parker Mills Pond (95115)	MA95115_2008	Wareham	73.2 acres	-Nutrients -(Exotic species*)
Phinneys Harbor (95907)	MA95-15_2008	From the confluence with the Back River, to the mouth at Buzzards Bay (demarcated by a line from the southeastern point of Mashnee Island to the northwestern point of Toby Island), Bourne.	0.73 sq mi	-Nutrients -Pathogens
Pocasset Harbor (95908)	MA95-17_2008	From the confluence with Red Brook Harbor near the northern portion of Bassett's Island and Patuisset, Bourne to the mouth at Buzzards Bay between the western portion of Bassett's Island and Wings Neck, Bourne.	0.33 sq mi	-Other habitat alterations -Pathogens
Pocasset River (9663125)	MA95-16_2008	From the outlet of Mill Pond, Bourne to the mouth at Buzzards Bay, Bourne.	0.05 sq mi	-Pathogens
Quissett Harbor (95914)	MA95-25_2008	The semi-enclosed body of water landward of a line drawn between The Knob and Gansett Point, Falmouth.	0.17 sq mi	-Pathogens
Red Brook Harbor (95909)	MA95-18_2008	From the confluence with Pocasset Harbor between the northern portion of Bassett's Island and Patuisset, Bourne to the mouth at Buzzards Bay between the southern portion of Bassett's Island and Scraggy Neck, Bourne (including Hen Cove).	0.92 sq mi	-Pathogens
Sampson Pond (95125)	MA95125_2008	Carver	296 acres	-Pesticides -Metals -(Exotic species*)
Sippican Harbor (95903)	MA95-69_2008	The waters between a line demarcating the mouth of the harbor (from Converse Point to Butler Point, Marion) and a line from Allens Point, Marion around the southeastern tip of Ram Island, then westerly from the southern tip of Ram Island to the point of land south of Nyes Wharf, Marion excluding Blanketship Cove and Planting Island Cove (formerly reported as a portion of segment MA95-08).	1.94 sq mi	-Pathogens
Sippican River (9558950)	MA95-07_2008	County Road, Marion/Webster to confluence with Weweantic River, Marion/Wareham.	0.08 sq mi	-Pathogens
Stocums River (9559800)	MA95-34_2008	Rock O'Dundee Road (confluence with Paskemanset River), Dartmouth to mouth at Buzzards Bay, Dartmouth.	0.67 sq mi	-Nutrients -Other habitat alterations -Pathogens
Snell Creek (9560075)	MA95-44_2008	Headwaters west of Main Street, Westport to Drift Road, Westport.	1.5 miles	-Pathogens
Snell Creek (9560075)	MA95-45_2008	Drift Road, Westport to 'Marcus' Bridge', Westport	0.36 miles	-Pathogens

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Snell Creek (9560075)	MA95-59_2008	'Marcus' Bridge', Westport to confluence with East Branch Westport River, Westport.	0.01 sq mi	-Pathogens
Squeteague Harbor (95923)	MA95-55_2008	Waters landward of the confluence with Megansett Harbor, Bourne/Falmouth.	0.15 sq mi	-Nutrients
Thonet Pond (95146)	MA95146_2008	Wareham	86.6 acres	-Organic enrichment/Low DO
Wankinco River (9558800)	MA95-50_2008	From Elm Street, Wareham to the confluence with the Agawam River (at a line between a point south of Mayflower Ridge Drive and a point north of the railroad tracks near Sandwich Road), Wareham.	0.05 sq mi	-Pathogens
Wareham River (9558600)	MA95-03_2008	From confluence of Wankinco and Agawam Rivers at Route 6 bridge, Wareham to Buzzards Bay (at an imaginary line from Cromeset Point to curved point east/southeast of Long Beach Point), Wareham, including Marks Cove, Wareham	1.2 sq mi	-Nutrients -Other habitat alterations -Pathogens
West Branch Westport River (9559950)	MA95-37_2008	Outlet Grays Mill Pond, Adamsville, Rhode Island to mouth at Westport Harbor, Westport.	1.3 sq mi	-Nutrients -Other habitat alterations -Pathogens
West Falmouth Harbor (95912)	MA95-22_2008	From the confluence with Harbor Head at Chappaquoit Road, Falmouth to the mouth at Buzzards Bay at a line connecting the ends of the seawalls from Little Island and Chappaquoit Point, Falmouth (including Snug Harbor).	0.29 sq mi	-Nutrients -Other habitat alterations -Pathogens
Westport River (9559925)	MA95-54_2008	From the confluences of the East Branch Westport River and the West Branch Westport River to Rhode Island Sound (at a line from the southwestern tip of Horseneck Point to the easternmost point near Westport Light), Westport.	0.74 sq mi	-Nutrients -Other habitat alterations -Pathogens
Weweantic River (9558900)	MA95-05_2008	Outlet Horseshoe Pond, Wareham to mouth at Buzzards Bay, Marion/Wareham.	0.62 sq mi	-Nutrients -Other habitat alterations -Pathogens
White Island Pond (95166)	MA95166_2008	(East Basin) Plymouth/Wareham	165 acres	-Nutrients -Organic enrichment/Low DO -Noxious aquatic plants -Turbidity -(Exotic species*)
White Island Pond (95173)	MA95173_2008	(West Basin) Plymouth/Wareham	122 acres	-Nutrients -Organic enrichment/Low DO -Noxious aquatic plants -(Exotic species*)
Wild Harbor (95911)	MA95-20_2008	Falmouth.	0.15 sq mi	-Pathogens
Wild Harbor River (9663075)	MA95-68_2008	Headwaters, Falmouth to mouth at Wild Harbor, Falmouth	0.03 sq mi	-Nutrient/Eutrophication Biological Indicators -Fecal Coliform
Cape Cod				
Barnstable Harbor (96901)	MA96-01_2008	From the mouths of Scorton and Spring Creeks east to an imaginary line drawn from Beach Point to the western edge of the Mill Creek estuary, Barnstable.	3.3 sq mi	-Pathogens
Bass River (9662200)	MA96-12_2008	Route 6 to mouth at Nantucket Sound, Dennis/Yarmouth.	0.67 sq mi	-Pathogens
Boat Meadow River (9661450)	MA96-15_2008	Headwaters east of old railway grade to mouth at Cape Cod Bay, Eastham.	0.04 sq mi	-Nutrients -Pathogens
Bournes Pond (96925)	MA96-57_2008	west of Central Avenue, to Vineyard Sound, including Israels Cove, Falmouth.	0.24 sq mi	-Nutrients [7/18/2007-CN181.0] -Pathogens

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Bucks Creek (9662025)	MA96-44_2008	Outlet from Harding Beach Pond (locally known as Sulfur Springs) to confluence with Cockle Cove, Chatham.	0.02 sq mi	-Nutrients [6/21/2006-CN206.0] -Pathogens
Bumps River (9662600)	MA96-02_2008	From outlet of pond at Bumps River Road through Scudder Bay to South Main Street bridge (confluence with Centerville River), Barnstable.	0.07 sq mi	-Pathogens
Centerville River (9662575)	MA96-04_2008	From headwaters in wetland west of Strawberry Hill Road to confluence with Centerville Harbor, including East Bay, Barnstable.	0.25 sq mi	-Nutrients [12/18/2007-CN248.0] -Pathogens
Chase Garden Creek (9661225)	MA96-35_2008	Source west of Route 6A, Dennis to mouth at Cape Cod Bay, Dennis/Yarmouth.	0.16 sq mi	-Pathogens
Cotuit Bay (96926)	MA96-63_2008	From North Bay at Point Isabella oceanward to a line extended along Oyster Harbors Beach, Barnstable.	0.85 sq mi	-Nutrients -Pathogens
Crystal Lake (96050)	MA96050_2008	Orleans	33.1 acres	-Organic enrichment/Low DO
Duck Creek (9661625)	MA96-32_2008	Source west of Route 6 to Wellfleet Harbor (at a line from Shirltail Point to Taylor Road), Wellfleet.	0.15 sq mi	-Pathogens
Falmouth Inner Harbor (96908)	MA96-17_2008	Waters included north of Inner Falmouth Harbor Light, Falmouth.	0.05 sq mi	-Pathogens
Great Harbor (96909)	MA96-18_2008	The waters north of an imaginary line drawn east from Penzance Point to Devils Foot Island and southeast from Devils Foot Island to Juniper Point (excludes Eel Pond), Falmouth.	0.31 sq mi	-Pathogens
Great Pond (96115)	MA96115_2008	Eastham	109 acres	-Nutrients -Organic enrichment/Low DO
Great Pond (96922)	MA96-54_2008	From inlet of Coonamessett River to Vineyard Sound (excluding Perch Pond), Falmouth	0.40 sq mi	-Nutrients [7/18/2007-CN181.0] -Pathogens
Green Pond (96923)	MA96-55_2008	east of Acapesket Road, outlet to Vineyard Sound, Falmouth.	0.21 sq mi	-Nutrients [7/18/2007-CN181.0] -Pathogens
Hamblin Pond (96127)	MA96-58_2008	From inlet of Red Brook to outlet of Little River and inlet/outlet of Waquoit Bay west of Meadow Neck Road, Falmouth/Mashpee.	0.19 sq mi	-Nutrients [11/7/2007-CN218.0] -Pathogens
Harding Beach Pond (96128)	MA96-43_2008	locally known as Sulfur Springs (northeast of Bucks Creek), Chatham.	0.07 sq mi	-Nutrients [6/21/2006-CN206.0] -Pathogens
Herring River (9661650)	MA96-33_2008	South of High Toss Road to Wellfleet Harbor (at an imaginary line drawn due north from the eastern tip of Great Island to the opposite shore), Wellfleet.	0.39 sq mi	-Pathogens
Herring River (9661650)	MA96-67_2008	From outlet of Herring Pond to south of High Toss Road, Wellfleet.	3.6 miles	-Metals -pH
Herring River (9662150)	MA96-22_2008	Outlet of Herring River Reservoir west of Bells Neck Road to mouth at Nantucket Sound, Harwich.	0.07 sq mi	-Pathogens
Hyannis Harbor (96903)	MA96-05_2008	The waters from the shoreline to an imaginary line drawn from the light at the end of Hyannis breakwater to the point west of Dunbar Point, Barnstable.	0.68 sq mi	-Pathogens
Lewis Bay (96917)	MA96-36_2008	Includes portion of Pine Island Creek and Uncle Roberts Cove to confluence with Nantucket Sound, Barnstable/Yarmouth (excluding Hyannis Inner Harbor, Barnstable/Yarmouth and Mill Creek, Yarmouth).	1.8 sq mi	-Pathogens
Little Harbor (96910)	MA96-19_2008	The waters north of an imaginary line drawn from Juniper Point east to Nobska Beach, Falmouth.	0.07 sq mi	-Pathogens
Little Namskaket Creek (9661400)	MA96-26_2008	Source to mouth at Cape Cod Bay, Orleans.	0.01 sq mi	-Pathogens
Little Pond (96924)	MA96-56_2008	west of Vista Boulevard, outlet to Vineyard Sound, Falmouth.	0.07 sq mi	-Nutrients

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Little River (9662875)	MA96-61_2008	From outlet of Hamblin Pond to the Great River, Mashpee.	0.03 sq mi	-Nutrients [11/7/2007-CN218.0] -Pathogens
Long Pond (96183)	MA96183_2008	Brewster/Harwich	715 acres	-Organic enrichment/Low DO
Lower Mill Pond (96188)	MA96188_2008	Brewster	44.2 acres	-Nutrients -Noxious aquatic plants -Turbidity
Maraspin Creek (9661100)	MA96-06_2008	From headwaters just south of Route 6A to confluence with Barnstable Harbor at Blish Point, Barnstable.	0.03 sq mi	-Pathogens
Mashpee River (9662775)	MA96-24_2008	Quinacis Avenue to mouth at Shoestring Bay (formerly to mouth at Popponesset Bay), Mashpee.	0.09 sq mi	-Nutrients -Pathogens
Mill Creek (9661125)	MA96-37_2008	From Keverly Lane/Mill Lane north to confluence with Cape Cod Bay, Barnstable/Yarmouth.	0.05 sq mi	-Pathogens
Mill Creek (9662075)	MA96-41_2008	Outlet of Taylors Pond to confluence with Cackle Cove, Chatham.	0.03 sq mi	-Nutrients <6/21/2006-CN206.0> -Pathogens
Namskaket Creek (9661375)	MA96-27_2008	From outlet of unnamed pond north of Route 6A in Orleans to mouth at Cape Cod Bay, Brewster/Orleans.	0.02 sq mi	-Pathogens
North Bay (96928)	MA96-66_2008	From Fox Island to just south of Bridge Street and separated from Cotuit Bay at a line from Point Isabella southward to the opposite shore (including Dam Pond), Barnstable.	0.47 sq mi	-Nutrients -Pathogens
Oyster Pond (96234)	MA96-45_2008	Including Stetson Cove, Chatham.	0.21 sq mi	-Nutrients [6/21/2006-CN206.0] -Pathogens
Oyster Pond (96235)	MA96-62_2008	east of Fells Road, Falmouth.	0.10 sq mi	-Pathogens
Oyster Pond River (9662000)	MA96-46_2008	Outlet of Oyster Pond to confluence with Stage Harbor, Chatham.	0.14 sq mi	-Nutrients [6/21/2006-CN206.0] -Pathogens
Pamet River (9661725)	MA96-31_2008	Route 6 to mouth at Cape Cod Bay (including Pamet Harbor), Truro.	0.14 sq mi	-Pathogens
Parkers River (9662325)	MA96-38_2008	Outlet Seine Pond to mouth at Nantucket Sound, Yarmouth.	0.04 sq mi	-Pathogens
Perch Pond (96921)	MA96-53_2008	Connects to northwest end of Great Pond, west of Keechipam Way, Falmouth.	0.03 sq mi	-Nutrients [7/18/2007-CN181.0] -Pathogens
Popponesset Bay (96918)	MA96-40_2008	From line connecting Ryefield Point, Barnstable and Punkhorn Point, Mashpee to inlet of Nantucket Sound (including Ockway Bay and Pinquisset Cove), Mashpee/Barnstable.	0.67 sq mi	-Nutrients
Popponesset Creek (9662800)	MA96-39_2008	All waters west of Popponesset Island (from Popponesset Island Road bridge at the north to a line extended from the southeastern most point of the island southerly to Popponesset Beach), Mashpee.	0.04 sq mi	-Pathogens
Prince Cove (96904)	MA96-07_2008	Includes adjacent unnamed cove east of Prince Cove to North Bay at Fox Island, Barnstable.	0.14 sq mi	-Nutrients -Pathogens
Provincetown Harbor (96915)	MA96-29_2008	The waters northwest of an imaginary line drawn northeasterly from the tip of Long Point, Provincetown to Beach Point Beach, Truro.	4.3 sq mi	-Pathogens
Quashnet River (9662925)	MA96-20_2008	Just south of Route 28 to mouth at Waquoit Bay, Falmouth. Also known as Moonakis River.	0.07 sq mi	-Nutrients [11/7/2007-CN218.0] -Organic enrichment/Low DO [11/7/2007-CN218.0] -Pathogens
Quivett Creek (9661325)	MA96-09_2008	Outlet of unnamed pond just south of Route 6A to the mouth at Cape Cod Bay, Brewster/Dennis.	0.03 sq mi	-Pathogens
Red Lily Pond (96257)	MA96257_2008	Barnstable	3.8 acres	-Nutrients -Pathogens -Noxious aquatic plants

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Rock Harbor Creek (9661425)	MA96-16_2008	Outlet Cedar Pond, Orleans to mouth at Cape Cod Bay, Eastham/Orleans.	0.02 sq mi	-Pathogens
Ryder Cove (96920)	MA96-50_2008	Chatham.	0.17 sq mi	-Nutrients [10/24/2007-CN244.0] -Pathogens
Ryder Pond (96268)	MA96268_2008	Truro	18.0 acres	-Metals [12/20/2007-NEHgTMDL] -Nutrients -Organic enrichment/Low DO
Santuit Pond (96277)	MA96277_2008	Mashpee	164 acres	-Nutrients -Noxious aquatic plants
Saquatucket Harbor (96913)	MA96-23_2008	South of Route 28 to confluence with Nantucket Sound, Hanwich.	0.02 sq mi	-Pathogens
Scorton Creek (9660800)	MA96-30_2008	Jones Lane to mouth at Cape Cod Bay, Sandwich (including several tributaries).	0.07 sq mi	-Pathogens
Seapuit River (9662650)	MA96-64_2008	south of Osterville Grand Island to Cotuit Bay and West Bay, Barnstable.	0.06 sq mi	-Pathogens
Sesuit Creek (9661300)	MA96-13_2008	From Route 6A to mouth at Cape Cod Bay, Dennis.	0.06 sq mi	-Pathogens
Sheep Pond (96289)	MA96289_2008	Brewster	138 acres	-Metals [12/20/2007-NEHgTMDL] -Organic enrichment/Low DO
Shoestring Bay (96905)	MA96-08_2008	Quinisset Avenue to Popponesset Bay (line from Ryefield Point, Barnstable to Punkhorn Point, Mashpee, including Gooseberry Island), Barnstable/Mashpee.	0.31 sq mi	-Nutrients -Pathogens
Stage Harbor (96907)	MA96-11_2008	From the outlet of Mill Pond (including Mitchell River) to the confluence with Nantucket Sound at a line from the southernmost point of Harding Beach southeast to the Harding Beach Point, Chatham.	0.58 sq mi	-Nutrients [6/21/2006-CN206.0] -Pathogens
Swan Pond River (9662175)	MA96-14_2008	Outlet of Swan Pond to confluence with Nantucket Sound, Dennis.	0.04 sq mi	-Pathogens
Taylor's Pond (96311)	MA96-42_2008	Chatham.	0.02 sq mi	-Nutrients [6/21/2006-CN206.0] -Pathogens
Town Cove (96929)	MA96-68_2008	Entire cove to Nauset Harbor, including Rachael Cove and Woods Cove, Orleans/Eastham	0.80 sq mi	-Pathogens
Upper Mill Pond (96324)	MA96324_2008	Brewster	247 acres	-Nutrients -Organic enrichment/Low DO -Noxious aquatic plants -Turbidity
Walkers Pond (96331)	MA96331_2008	Brewster	99.4 acres	-Nutrients -Noxious aquatic plants -Turbidity
Waquoit Bay (96912)	MA96-21_2008	From mouths of Seapit River, Quashnet River (also known as Moonakis River), and Great River to confluence with Vineyard Sound, Falmouth/Mashpee.	1.4 sq mi	-Nutrients -Organic enrichment/Low DO -Pathogens
Wellfleet Harbor (96916)	MA96-34_2008	The waters north of an imaginary line drawn east from the southern tip of Jeremy Point, Wellfleet to Sunken Meadow, Eastham excluding the estuaries of Herring River, Duck Creek, Blackfish Creek, and Fresh Brook, Wellfleet.	8.5 sq mi	-Pathogens
West Bay (96927)	MA96-65_2008	south of the Bridge Street bridge to Nantucket Sound including Eel River, Barnstable.	0.52 sq mi	-Nutrients
Charles				

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Alder Brook (7239475)	MA72-22_2008	Headwaters northwest of the Route 135 and South Street intersection, Needham to the confluence with the Charles River, Needham.	0.28 miles	-Nutrient/Eutrophication Biological Indicators -Aquatic Macroinvertebrate Bioassessments
Beaver Brook (7239125)	MA72-28_2008	Headwaters, north of Route 2, Lexington through culverting to Charles River, Waltham.	5.5 miles	-Escherichia coli [5/22/2007-CN156.0] -Excess Algal Growth -(Non-Native Aquatic Plants*) -(Other anthropogenic substrate alterations*) -(Other flow regime alterations*) -Oxygen, Dissolved -Sedimentation/Siltation -Turbidity -Organic Enrichment (Sewage) Biological Indicators -Taste and Odor -Phosphorus (Total) -Escherichia coli
Beaver Brook (7240350)	MA72-12_2008	Headwaters, outlet Beaver Pond, Bellingham to the confluence with the Charles River, Bellingham.	1.4 miles	-Escherichia coli
Bulloughs Pond (72011)	MA72011_2008	Newton	6.9 acres	-Excess Algal Growth -Nutrient/Eutrophication Biological Indicators
Cambridge Reservoir, Upper Basin (72156)	MA72156_2008	Lincoln/Lexington	44.0 acres	-Turbidity -Aquatic Plants (Macrophytes)
Cedar Swamp Pond (72016)	MA72016_2008	locally known as "Milford Pond", Milford	99.0 acres	-(Non-Native Aquatic Plants*) -Oxygen, Dissolved
Chandler Pond (72017)	MA72017_2008	Boston	11.4 acres	-Excess Algal Growth -Secchi disk transparency -Nutrient/Eutrophication Biological Indicators -Phosphorus (Total)
Charles River (7239050)	MA72-01_2008	Headwaters, outlet Echo Lake, Hopkinton to Dilla Street (just upstream of Cedar Swamp Pond), Milford.	2.5 miles	-(Low flow alterations*) -(Other flow regime alterations*) -Oxygen, Dissolved -Mercury in Fish Tissue
Charles River (7239050)	MA72-03_2008	Milford WWTF discharge, Hopedale to outlet Box Box Pond (formerly segment MA72008), Bellingham.	3.4 miles	-DDT -Dissolved oxygen saturation -Escherichia coli [5/22/2007-CN156.0] -Excess Algal Growth -Organic Enrichment (Sewage) Biological Indicators -Phosphorus (Total)
Charles River (7239050)	MA72-04_2008	Outlet Box Pond, Bellingham to inlet Populatic Pond, Norfolk/Medway.	11.5 miles	-Escherichia coli [5/22/2007-CN156.0] -Fishes Bioassessments -(Other flow regime alterations*) -Mercury in Fish Tissue -(Other*)

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Charles River (7239050)	MA72-05_2008	Outlet Populatic Pond, Norfolk/Medway to South Natick Dam, Natick.	18.1 miles	-Dissolved oxygen saturation -Excess Algal Growth -(Non-Native Aquatic Plants*) -Oxygen, Dissolved -Turbidity -Nutrient/Eutrophication Biological Indicators -Phosphorus (Total) -Mercury in Fish Tissue -Aquatic Macroinvertebrate Bioassessments
Charles River (7239050)	MA72-06_2008	South Natick Dam, Natick to Chestnut Street, Needham/Dover.	8.4 miles	-DDT -(Eurasian Water Milfoil, Myriophyllum spicatum*) -Excess Algal Growth -Fishes Bioassessments -(Non-Native Aquatic Plants*) -(Other flow regime alterations*) -Nutrient/Eutrophication Biological Indicators -Phosphorus (Total) -PCB in Fish Tissue -(Other*)
Charles River (7239050)	MA72-07_2008	Chestnut Street, Needham to Watertown Dam, Watertown.	24.8 miles	-DDT -Escherichia coli [5/22/2007-CN156.0] -Fish-Passage Barrier -Fishes Bioassessments -(Non-Native Aquatic Plants*) -(Other flow regime alterations*) -Nutrient/Eutrophication Biological Indicators -Phosphorus (Total) -PCB in Fish Tissue
Charles River (7239050)	MA72-33_2008	Outlet Cedar Swamp Pond, Milford to the Milford WWTF discharge, Hopedale (formerly part of segment MA72-02).	2.0 miles	-Escherichia coli -(Physical substrate habitat alterations*) -Nutrient/Eutrophication Biological Indicators -Chlorophyll-a [10/17/2007-CN301.0]
Charles River (7239050)	MA72-36_2008	Watertown Dam, Watertown to the Boston University Bridge, Boston/Cambridge (formerly part of segment MA72-08).	6.1 miles	-DDT -Escherichia coli [5/22/2007-CN156.0] -Fish-Passage Barrier -Fishes Bioassessments -(Non-Native Aquatic Plants*) -Oil and Grease -(Other flow regime alterations*) -Oxygen, Dissolved -Secchi disk transparency [10/17/2007-CN301.0] -Nutrient/Eutrophication Biological Indicators [10/17/2007-CN301.0] -Phosphorus (Total) [10/17/2007-CN301.0] -PCB in Fish Tissue -Sediment Bioassays -- Acute Toxicity Freshwater -(Other*) -pH, High

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Year 2008 Integrated List of Waters

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* - non Pollutant
[] - TMDL (Restorative)
< > - TMDL (Protective)

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Charles River (7239050)	MA72-38_2008	Boston University Bridge, Boston/Cambridge to the New Charles River Dam, Boston (formerly part of segment MA72-08).	3.1 miles	-Chlorophyll-a [10/17/2007-CN301.0] -Combined Biotol/Habitat Bioassessments -DDT -Dissolved oxygen saturation -Excess Algal Growth [10/17/2007-CN301.0] -Oil and Grease -(Other flow regime alterations*) -Oxygen, Dissolved -(Salinity*) -Secchi disk transparency [10/17/2007-CN301.0] -Temperature, water -Nutrient/Eutrophication Biological Indicators [10/17/2007-CN301.0] -Taste and Odor [10/17/2007-CN301.0] -Phosphorus (Total) [10/17/2007-CN301.0] -(Sediment Screening Value (Exceedence)*) -PCB in Fish Tissue
Cheese Cake Brook (7239100)	MA72-29_2008	Emerges south of Route 16, Newton to confluence with the Charles River, Newton.	1.4 miles	-Dissolved oxygen saturation -Escherichia coli [5/22/2007-CN156.0] -Excess Algal Growth -(Other anthropogenic substrate alterations*) -Phosphorus (Total) -(Alteration in stream-side or littoral vegetative covers*)
Factory Pond (72037)	MA72037_2008	Holliston	9.7 acres	-(Non-Native Aquatic Plants*) -Aquatic Plants (Macrophytes)
Franklin Reservoir Northeast (72095)	MA72095_2008	Franklin	21.0 acres	-Turbidity -Aquatic Plants (Macrophytes)
Franklin Reservoir Southwest (72032)	MA72032_2008	Franklin	13.1 acres	-Turbidity -Aquatic Plants (Macrophytes)
Fuller Brook (7239625)	MA72-18_2008	Headwater south of Route 135, Needham to confluence with Waban Brook, Wellesley.	4.3 miles	-Escherichia coli [5/22/2007-CN156.0] -(Physical substrate habitat alterations*) -Sedimentation/Siltation -Nutrient/Eutrophication Biological Indicators
Hardys Pond (72045)	MA72045_2008	Waltham	42.8 acres	-Excess Algal Growth -(Non-Native Aquatic Plants*) -Turbidity -Phosphorus (Total)
Houghton Pond (72050)	MA72050_2008	Holliston	17.5 acres	-Excess Algal Growth -(Non-Native Aquatic Plants*) -Turbidity
Jamaica Pond (72052)	MA72052_2008	Boston	66.7 acres	-Phosphorus (Total)
Kendrick Street Pond (72055)	MA72055_2008	Needham	39.3 acres	-Turbidity
Linden Pond (72063)	MA72063_2008	Holliston	1.4 acres	-Turbidity -Aquatic Plants (Macrophytes)
Lymans Pond (72070)	MA72070_2008	Dover	4.4 acres	-Turbidity -Aquatic Plants (Macrophytes)

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Mill River (7240025)	MA72-15_2008	Headwaters, outlet Bush Pond, Norfolk to confluence with the Charles River, Norfolk.	3.5 miles	-Temperature, water
Mine Brook (7240200)	MA72-14_2008	Headwaters in Franklin State Forest, Franklin to the confluence with the Charles River, Franklin (through Mine Brook Pond, formerly segment MA72077).	8.9 miles	-Habitat Assessment (Streams) -Temperature, water
Mirror Lake (72078)	MA72078_2008	Wrentham/Norfolk	61.6 acres	-(Non-Native Aquatic Plants*) -Secchi disk transparency -Nutrient/Eutrophication Biological Indicators -Phosphorus (Total) -Escherichia coli [5/22/2007-CN156.0] -(Non-Native Aquatic Plants*) -Oil and Grease -(Other flow regime alterations*) -Oxygen, Dissolved -(Physical substrate habitat alterations*) -Turbidity -Taste and Odor -Phosphorus (Total) -(Bottom Deposits*) -PCB in Fish Tissue
Muddy River (7239075)	MA72-11_2008	Headwaters, outlet Ward Pond in Olmstead Park, Boston to confluence with Charles River, Boston.	3.6 miles	-(Non-Native Aquatic Plants*) -Oil and Grease -(Other flow regime alterations*) -Oxygen, Dissolved -(Physical substrate habitat alterations*) -Turbidity -Taste and Odor -Phosphorus (Total) -(Bottom Deposits*) -PCB in Fish Tissue
Lake Pearl (72092)	MA72092_2008	Wrentham	237 acres	-(Eurasian Water Milfoil, Myriophyllum spicatum*) -(Non-Native Aquatic Plants*) -Oxygen, Dissolved -Dissolved oxygen saturation -Excess Algal Growth -Oxygen, Dissolved -Nutrient/Eutrophication Biological Indicators -Mercury in Fish Tissue [12/20/2007-NEHgTMDL] -Combined Biotal/Habitat Bioassessments
Populatic Pond (72096)	MA72096_2008	Norfolk	41.9 acres	-Dissolved oxygen saturation -Excess Algal Growth -Oxygen, Dissolved -Nutrient/Eutrophication Biological Indicators -Mercury in Fish Tissue [12/20/2007-NEHgTMDL] -Combined Biotal/Habitat Bioassessments
Powissett Brook (7239525)	MA72-20_2008	Headwaters, outlet Noannet Pond, Westwood to confluence with Charles River, Dover.	1.8 miles	-Excess Algal Growth [5/22/2007-CN156.0] -Oxygen, Dissolved -Nutrient/Eutrophication Biological Indicators -Phosphorus (Total) -Aquatic Plants (Macrophytes) -Aquatic Macroinvertebrate Bioassessments -Oxygen, Dissolved -Phosphorus (Total) -Chloride
Rock Meadow Brook (7239500)	MA72-21_2008	Headwaters in Fisher Meadow, Westwood through Stevens Pond and Lee Pond, Westwood to confluence with Charles River, Dedham.	3.8 miles	-Excess Algal Growth [5/22/2007-CN156.0] -Oxygen, Dissolved -Nutrient/Eutrophication Biological Indicators -Phosphorus (Total) -Aquatic Plants (Macrophytes) -Aquatic Macroinvertebrate Bioassessments -Oxygen, Dissolved -Phosphorus (Total) -Chloride
Rosemary Brook (7239325)	MA72-25_2008	Headwaters, outlet Rosemary Lake, Needham to confluence with the Charles River, Wellesley.	3.3 miles	-Escherichia coli [5/22/2007-CN156.0] -Oxygen, Dissolved -Organic Enrichment (Sewage) Biological Indicators -Phosphorus (Total)
Sawmill Brook (7239400)	MA72-23_2008	Headwaters, Newton to confluence with Charles River, Boston.	2.4 miles	-Escherichia coli [5/22/2007-CN156.0] -Oxygen, Dissolved -Organic Enrichment (Sewage) Biological Indicators -Phosphorus (Total)

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
South Meadow Brook (7239375)	MA72-24_2008	From emergence west of Parker Street, Newton to confluence with the Charles River, Newton (sections culverted).	1.7 miles	- (Debris/Floables/Trash*) - Escherichia coli [5/22/2007-CN156.0] - Oxygen, Dissolved - (Physical substrate habitat alterations*) - Turbidity - Phosphorus (Total) - (Bottom Deposits*)
Stop River (7239925)	MA72-09_2008	Headwaters near Dedham Street (Route 1A), Wrentham to Norfolk-Walpole MCI discharge, Norfolk (through Highland Lake formerly segment MA72047).	5.6 miles	- Oxygen, Dissolved - Phosphorus (Total) - Ambient Bioassays -- Chronic Aquatic Toxicity
Stop River (7239925)	MA72-10_2008	Norfolk-Walpole MCI discharge, Norfolk to confluence with Charles River, Medfield.	4.2 miles	- Escherichia coli [5/22/2007-CN156.0] - Temperature, water - Organic Enrichment (Sewage) Biological Indicators - Phosphorus (Total)
Trout Brook (7239575)	MA72-19_2008	Headwaters, outlet Channings Pond, Dover to confluence with Charles River, Dover.	2.8 miles	- Temperature, water - Nutrient/Eutrophication Biological Indicators - (Non-Native Aquatic Plants*)
Uncas Pond (72122)	MA72122_2008	Franklin	17.3 acres	- Oxygen, Dissolved
Unnamed Tributary (7239055)	MA72-31_2008	Locally known as "Millers River" - from emergence near Route 93, Cambridge/Boston to the confluence with the Charles River, Cambridge.	0.21 miles	- Foam/Flocs/Scum/Oil Slicks - Habitat Assessment (Streams) - Polychlorinated biphenyls - Sedimentation/Siltation - Polycyclic Aromatic Hydrocarbons (PAHs) - (Aquatic Ecosystems) - Taste and Odor - (Bottom Deposits*) - (Other*)
Unnamed Tributary (7239080)	MA72-30_2008	Locally known as Laundry Brook - emerges north of California Street, Watertown to the confluence with the Charles River, Watertown.	0.02 miles	- Petroleum Hydrocarbons - Enterococcus [5/22/2007-CN156.0] - Escherichia coli [5/22/2007-CN156.0] - (Physical substrate habitat alterations*) - Total Suspended Solids (TSS) - Turbidity - Taste and Odor - Phosphorus (Total) - Temperature, water
Waban Brook (7239600)	MA72-17_2008	Headwaters, outlet Lake Waban, Wellesley to confluence with the Charles River, Wellesley.	0.72 miles	
Lake Winthrop (72140)	MA72140_2008	Holliston	131 acres	- (Non-Native Aquatic Plants*) - 2,3,7,8-Tetrachlorodibenzo-p-dioxin (only) - Aquatic Plants (Macrophytes)
Chicopee				
Alden Pond (36003)	MA36003_2008	Ludlow	3.6 acres	- Nutrients - Noxious aquatic plants - Suspended solids
Bemis Pond (36011)	MA36011_2008	Chicopee	3.9 acres	
Brookhaven Lake (36021)	MA36021_2008	West Brookfield	34.2 acres	- Turbidity

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Chicopee River (3625000)	MA36-22_2008	Source, confluence of Ware River and Quaboag River, Palmer to Red Bridge Impoundment Dam, Wilbraham/Ludlow.	2.8 miles	-Pathogens
Chicopee River (3625000)	MA36-23_2008	Red Bridge Impoundment Dam to Wilbraham Pumping Station (old WWTP), Wilbraham/Ludlow.	4.0 miles	-Pathogens
Chicopee River (3625000)	MA36-24_2008	Wilbraham Pumping Station, Wilbraham/Ludlow to Chicopee Falls, Chicopee.	9.4 miles	-Pathogens
Chicopee River (3625000)	MA36-25_2008	Chicopee Falls to confluence with Connecticut River, Chicopee.	3.0 miles	-Pathogens
Dean Pond (36050)	MA36050_2008	Oakham	63.8 acres	-Noxious aquatic plants -Turbidity
Doane Pond (36054)	MA36054_2008	North Brookfield	27.7 acres	-Noxious aquatic plants
Eames Pond (36056)	MA36056_2008	Paxton	57.7 acres	-Organic enrichment/Low DO
East Branch Ware River (3628250)	MA36-01_2008	Outlet Bickford Pond, Hubbardston to confluence with the West Branch Ware River, Barre.	12.6 miles	-Organic enrichment/Low DO
Forget-Me-Not Brook (3626200)	MA36-28_2008	North Brookfield WWTP, North Brookfield to confluence with Dunn Brook, East Brookfield/Brookfield.	1.3 miles	-Cause Unknown -Unknown toxicity -Organic enrichment/Low DO -Taste, odor and color
Powder Mill Pond (36126)	MA36126_2008	Barre	18.4 acres	-Metals
Quaboag Pond (36130)	MA36130_2008	Brookfield/East Brookfield	544 acres	-Metals -Nutrients [11/28/2007-CN216.1] -Noxious aquatic plants [11/28/2007-CN216.1] -(Exotic species*)
Quaboag River (3625450)	MA36-16_2008	Warren WWTP, Warren to Route 32 bridge, Palmer/Monson.	8.5 miles	-Pathogens -Taste, odor and color
Quaboag River (3625450)	MA36-17_2008	Route 32 bridge, Palmer/Monson to confluence with Ware River forming headwaters of Chicopee River, Palmer.	5.3 miles	-Pathogens
Sevenmile River (3626275)	MA36-11_2008	Source, outlet Browning Pond to confluence with Cranberry River, Spencer.	7.2 miles	-Pathogens
Sevenmile River (3626275)	MA36-12_2008	Confluence with Cranberry River, Spencer to confluence with East Brookfield River, East Brookfield.	2.5 miles	-Pathogens
Ware River (3626500)	MA36-06_2008	Ware Dam, Ware to Thorndike Dam, Palmer.	10.1 miles	-Pathogens
Ware River (3626500)	MA36-27_2008	Confluence of East Branch Ware and West Branch Ware rivers to MDC intake, Barre.	4.9 miles	-Organic enrichment/Low DO -Thermal modifications
Lake Whittemore (36165)	MA36165_2008	Spencer	52.2 acres	-Turbidity
Concord				
Assabet River (8246775)	MA82B-01_2008	Outlet of the Assabet River Reservoir, Westborough to the Westborough WWTP discharge, Westborough.	1.2 miles	-Cause Unknown -Nutrients [9/23/2004-CN201.0] -Organic enrichment/Low DO <9/23/2004-CN201.0> -(Flow alteration*) -Pathogens
Assabet River (8246775)	MA82B-02_2008	From the Westborough WWTP discharge, Westborough to the Route 20 Dam, Northborough.	3.8 miles	-Cause Unknown -Metals -Nutrients [9/23/2004-CN201.0] -Organic enrichment/Low DO [9/23/2004-CN201.0] -Pathogens

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Assabet River (8246775)	MA82B-03_2008	From the Route 20 Dam, Northborough to the Marlborough West WWTP discharge, Marlborough.	2.4 miles	-Nutrients [9/23/2004-CN201.0] -Pathogens -Taste, odor and color -Noxious aquatic plants -(Exotic species*) -(Objectionable deposits*)
Assabet River (8246775)	MA82B-04_2008	From the Marlborough West WWTP discharge, Marlborough to the Hudson WWTP discharge, Hudson.	8.0 miles	-Cause Unknown -Metals -Nutrients [9/23/2004-CN201.0] -Organic enrichment/Low DO [9/23/2004-CN201.0] -Pathogens -Noxious aquatic plants [9/23/2004-CN201.0]
Assabet River (8246775)	MA82B-05_2008	From the Hudson WWTP discharge, Hudson to the USGS gage at Routes 27/62, Maynard.	8.2 miles	-Nutrients [9/23/2004-CN201.0] -Organic enrichment/Low DO [9/23/2004-CN201.0] -Pathogens -Taste, odor and color -Noxious aquatic plants -(Exotic species*) -(Objectionable deposits*)
Assabet River (8246775)	MA82B-06_2008	From the USGS gage at Routes 27/62, Maynard to the Powdermill Dam, Acton.	1.2 miles	-Priority organics -Metals -Nutrients [9/23/2004-CN201.0] -Organic enrichment/Low DO [9/23/2004-CN201.0] -Thermal modifications -Taste, odor and color -Noxious aquatic plants [9/23/2004-CN201.0] -(Exotic species*) -(Objectionable deposits*)
Assabet River (8246775)	MA82B-07_2008	From the Powdermill Dam, Acton to the confluence with the Sudbury River, Concord.	6.4 miles	-Nutrients [9/23/2004-CN201.0] -Organic enrichment/Low DO <9/23/2004-CN201.0> -Pathogens
Assabet River Reservoir (82004)	MA82004_2008	Westborough	338 acres	-Metals [12/20/2007-NEHgTMDL] -Organic enrichment/Low DO [9/23/2004-CN201.0] -Noxious aquatic plants -Turbidity -(Exotic species*)
Carding Mill Pond (82015)	MA82015_2008	Sudbury	40.5 acres	-Nutrients -Noxious aquatic plants -(Exotic species*)
Lake Cochituate (82020)	MA82020_2008	[North Basin] Natick/Framingham/Wayland	196 acres	-Priority organics -Organic enrichment/Low DO -(Exotic species*)
Lake Cochituate (82125)	MA82125_2008	[Middle Basin] Natick/Wayland	135 acres	-Priority organics -Organic enrichment/Low DO -Pathogens -(Exotic species*)

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Lake Cochituate (82126)	MA82126_2008	[Carling Basin] Natick	14.3 acres	-Priority organics -(Exotic species*)
Lake Cochituate (82127)	MA82127_2008	[South Basin] Natick	240 acres	-Priority organics -Organic enrichment/Low DO -(Exotic species*)
Concord River (8246500)	MA82A-07_2008	From the confluence of the Assabet and Sudbury rivers, Concord to the Billerica Water Supply intake, Billerica.	10.4 miles	-Metals -Nutrients -Pathogens -(Exotic species*)
Concord River (8246500)	MA82A-08_2008	From the Billerica Water Supply intake, Billerica to Rogers Street bridge, Lowell.	5.1 miles	-Metals -Nutrients -(Exotic species*)
Concord River (8246500)	MA82A-09_2008	From the Rogers Street bridge, Lowell to the confluence with the Merrimack River, Lowell.	0.90 miles	-Metals -Nutrients -Pathogens -Noxious aquatic plants -(Objectable deposits*)
Dudley Pond (82029)	MA82029_2008	Wayland	83.2 acres	-Organic enrichment/Low DO -Turbidity -(Exotic species*)
Eames Brook (8248125)	MA82A-13_2008	From the outlet of Farm Pond, Framingham to the confluence with the Sudbury River, Framingham.	0.57 miles	-Cause Unknown -Taste, odor and color -Noxious aquatic plants -(Exotic species*) -(Objectable deposits*)
Elizabeth Brook (8247150)	MA82B-12_2008	From the outlet of an unnamed pond (Delaney Project on Stow/Harvard border) west of Harvard Road, Stow to the inlet of Fletchers Pond, Stow.	3.7 miles	-Cause Unknown
Farm Pond (82035)	MA82035_2008	Framingham	140 acres	-Noxious aquatic plants -Turbidity -(Exotic species*)
Fort Meadow Reservoir (82042)	MA82042_2008	Marlborough/Hudson	248 acres	-Pesticides -Nutrients -(Exotic species*)
Framingham Reservoir #1 (82044)	MA82044_2008	Framingham	118 acres	-Metals -(Exotic species*)
Framingham Reservoir #2 (82045)	MA82045_2008	Framingham/Ashland	114 acres	-Metals -Turbidity
Grist Mill Pond (82055)	MA82055_2008	Sudbury/Marlborough	16.7 acres	-Nutrients -Organic enrichment/Low DO -Pathogens -Noxious aquatic plants -(Exotic species*)

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Hager Pond (82056)	MA82056_2008	Marlborough	29.9 acres	-Nutrients -Organic enrichment/Low DO -Pathogens -Noxious aquatic plants -Turbidity -(Exotic species*)
Heard Pond (82058)	MA82058_2008	Wayland	75.6 acres	-Metals -Noxious aquatic plants -Turbidity -(Exotic species*)
Heart Pond (82059)	MA82059_2008	Chelmsford/Westford	93.9 acres	-Pathogens
Hocomonco Pond (82060)	MA82060_2008	Westborough	26.9 acres	-Priority organics
Hop Brook (8247825)	MA82A-05_2008	Outlet of Carding Mill Pond, Sudbury to confluence with Allowance Brook, Sudbury (Allowance Brook was identified as Landham Brook on USGS quads prior to 1987).	6.7 miles	-Nutrients -Organic enrichment/Low DO -Noxious aquatic plants
Hop Brook (8247825)	MA82A-06_2008	From the confluence of Allowance Brook, Sudbury to the confluence with the Sudbury River, Wayland (this segment was formerly identified as Wash Brook, Hop Brook appeared as Wash Brook and Allowance Brook was previously identified as Landham Brook on USGS quads prior to 1987).	3.0 miles	-Nutrients -Pathogens -Noxious aquatic plants
Hopkinton Reservoir (82061)	MA82061_2008	Hopkinton/Ashland	161 acres	-Organic enrichment/Low DO -(Exotic species*)
Long Pond (82072)	MA82072_2008	Littleton	102 acres	-Nutrients -Organic enrichment/Low DO -Noxious aquatic plants
Nutting Lake (82088)	MA82088_2008	[East Basin] Billerica	30.5 acres	-Metals [12/20/2007-NEHgTMDL] -Pathogens -(Exotic species*)
Pantry Brook (8247700)	MA82A-19_2008	From source west of Haynes Road, Sudbury to the confluence with the Sudbury River, Sudbury.	3.2 miles	-Pathogens
Pine Brook (8247950)	MA82A-14_2008	From source south of Route 20, just east of the Weston/Wayland border to the confluence with the Sudbury River, Wayland.	2.5 miles	-Cause Unknown
Puffers Pond (82092)	MA82092_2008	Maynard/Sudbury	28.4 acres	-Metals
River Meadow Brook (8246525)	MA82A-10_2008	From the outlet of Russell Mill Pond, Chelmsford to the confluence with the Concord River, Lowell.	6.4 miles	-Pathogens -(Exotic species*) -(Objectionable deposits*)
Saxonville Pond (82097)	MA82097_2008	Framingham	58.8 acres	-Metals -Noxious aquatic plants -(Exotic species*)
Stearns Mill Pond (82104)	MA82104_2008	Sudbury	19.1 acres	-Nutrients -Organic enrichment/Low DO -Noxious aquatic plants -Turbidity -(Exotic species*)
Sudbury River (8247650)	MA82A-03_2008	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.	5.5 miles	-Metals

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* - non Pollutant
[] - TMDL (Restorative)
< > - TMDL (Protective)

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Sudbury River (8247650)	MA82A-04_2008	Confluence with Hop Brook (the lower portion of Hop Brook was identified as Wash Brook on USGS quads prior to 1987), Wayland to confluence with Assabet River, Concord.	11.7 miles	-Metals -(Exotic species*)
Sudbury River (8247650)	MA82A-25_2008	From the Fruit Street bridge Hopkinton/Westborough to the inlet of Framingham Reservoir #2, Ashland (formerly part of segment MA82A-02).	6.3 miles	-Metals
Sudbury River (8247650)	MA82A-26_2008	From the outlet of Framingham Reservoir #1, Framingham to the inlet of Saxonville Pond, Framingham (formerly part of segment MA82A-02).	2.8 miles	-Cause Unknown -Metals
Unnamed Tributary (8247880)	MA82A-17_2008	From the outlet of Grist Mill Pond, Sudbury to the inlet of Carding Mill Pond, Sudbury.	0.52 miles	-Nutrients -Organic enrichment/Low DO -Suspended solids -Noxious aquatic plants
Unnamed Tributary (8247885)	MA82A-16_2008	From the outlet of Hager Pond, Marlborough to the inlet of Grist Mill Pond, Marlborough.	0.17 miles	-Nutrients -pH -Organic enrichment/Low DO -Suspended solids -Noxious aquatic plants
Unnamed Tributary (8247890)	MA82A-15_2008	From the source northeast of Indian Head Hill (near Route 20), Marlborough to the inlet of Hager Pond, Marlborough.	1.1 miles	-Nutrients -Organic enrichment/Low DO -Suspended solids -Noxious aquatic plants
Unnamed Tributary (8248010)	MA82A-22_2008	Unnamed tributary to the Sudbury River locally known as Cochituate Brook, from the outlet of the north basin of Lake Cochituate, Framingham to confluence with Sudbury River, Framingham.	1.4 miles	-Cause Unknown
Waushakum Pond (82112)	MA82112_2008	Framingham/Ashland	87.2 acres	-Nutrients -Organic enrichment/Low DO -Noxious aquatic plants -Turbidity -(Exotic species*)
Whitehall Reservoir (82120)	MA82120_2008	Hopkinton	560 acres	-Metals [12/20/2007-NEHgTMDL] -Nutrients -Organic enrichment/Low DO -(Exotic species*)
Connecticut				
Arcadia Lake (34005)	MA34005_2008	Belchertown	32.3 acres	-(Non-Native Aquatic Plants*) -Nutrient/Eutrophication Biological Indicators
Barton Cove (34122)	MA34122_2008	(CT River) Gill	160 acres	-(Eurasian Water Milfoil, Myriophyllum spicatum*) -(Non-Native Aquatic Plants*) -PCB in Fish Tissue
Bloody Brook (3420150)	MA34-36_2008	From the railroad tracks north of North Main Street, Deerfield to the confluence with Mill River, Whately.	3.7 miles	-Escherichia coli -Oxygen, Dissolved -Turbidity -Phosphorus (Total)

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Connecticut River (3417100)	MA34-01_2008	New Hampshire/Vermont/Massachusetts state line to Route 10 bridge, Northfield.	3.5 miles	- (Other flow regime alterations*) - PCB in Fish Tissue - (Alteration in stream-side or littoral vegetative covers*)
Connecticut River (3417100)	MA34-02_2008	Route 10 bridge, Northfield to Turners Falls Dam, Gill/Montague.	11.2 miles	- (Other flow regime alterations*) - PCB in Fish Tissue - (Alteration in stream-side or littoral vegetative covers*)
Connecticut River (3417100)	MA34-03_2008	Turners Falls Dam, Gil/Montague to confluence with Deerfield River, Greenfield/Montague/Deerfield.	3.6 miles	- (Low flow alterations*) - (Other flow regime alterations*) - Total Suspended Solids (TSS) - PCB in Fish Tissue
Connecticut River (3417100)	MA34-04_2008	Confluence with Deerfield River, Greenfield/Montague/Deerfield to Holyoke Dam, Holyoke/South Hadley.	34.4 miles	- PCB in Fish Tissue - Escherichia coli
Connecticut River (3417100)	MA34-05_2008	Holyoke Dam, Holyoke/South Hadley to Massachusetts/Connecticut border.	15.9 miles	- Escherichia coli - Total Suspended Solids (TSS) - PCB in Fish Tissue
Forge Pond (34024)	MA34024_2008	Granby	72.0 acres	- (Non-Native Aquatic Plants*) - Nutrient/Eutrophication Biological Indicators
Fort River (3419425)	MA34-27_2008	Headwaters (confluence of Adams and Amethyst brooks, Amherst), to confluence Connecticut River, Hadley.	12.8 miles	- Escherichia coli
Lampson Brook (3418125)	MA34-06_2008	Belchertown WWTP discharge, Belchertown to confluence with Weston Brook, Belchertown.	1.2 miles	- Oxygen, Dissolved - Phosphorus (Total)
Leaping Well Reservoir (34040)	MA34040_2008	South Hadley	8.8 acres	- Excess Algal Growth - (Non-Native Aquatic Plants*)
Log Pond Cove (34124)	MA34124_2008	Holyoke	19.2 acres	- (Non-Native Aquatic Plants*) - PCB in Fish Tissue
Lake Lookout (34044)	MA34044_2008	Springfield	6.6 acres	- Nutrient/Eutrophication Biological Indicators
Manhan River (3418175)	MA34-11_2008	Outlet Tighe Carmody Reservoir, Southampton to confluence with Connecticut River, Easthampton.	19.2 miles	- Escherichia coli
Metacomet Lake (34051)	MA34051_2008	Belchertown	50.5 acres	- (Non-Native Aquatic Plants*) - Oxygen, Dissolved
Mill Pond (34052)	MA34052_2008	Springfield	13.2 acres	- Nutrient/Eutrophication Biological Indicators - Taste and Odor
Mill River (3417625)	MA34-29_2008	Headwaters, outlet Watershops Pond, Springfield to confluence with Connecticut River, Springfield. (Interrupted stream)	1.3 miles	- Escherichia coli
Mill River (3418825)	MA34-28_2008	Headwaters (confluence of East and West Branch Mill River, Williamsburg), to outlet Paradise Pond, Northampton.	10.0 miles	- Escherichia coli
Mill River (3420175)	MA34-25_2008	Headwaters, outlet Factory Hollow Pond, Amherst to inlet Lake Warner, Hadley.	5.2 miles	- Escherichia coli
Nashawannuck Pond (34057)	MA34057_2008	Easthampton	30.1 acres	- (Non-Native Aquatic Plants*) - Nutrient/Eutrophication Biological Indicators - Phosphorus (Total)
Noonan Cove (34058)	MA34058_2008	Springfield	2.7 acres	- Turbidity - Aquatic Plants (Macrophytes)

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Oxbow (34066)	MA34066_2008	The waterbody west of Route 91 (bounded on the northeast by Route 91, the southeast by the Manhan River, and the west by Old Springfield Road), Northampton/Easthampton (excluding the delineated segment; Danks Pond).	148 acres	-Turbidity
Porter Lake (34073)	MA34073_2008	Springfield	27.9 acres	-Excess Algal Growth -(Non-Native Aquatic Plants*)
Porter Lake West (34072)	MA34072_2008	Springfield	5.0 acres	-Aquatic Plants (Macrophytes) -Excess Algal Growth -(Non-Native Aquatic Plants*)
Stony Brook (3417925)	MA34-19_2008	Headwaters, Granby to confluence with Connecticut River, South Hadley (thru Upper Pond formerly segment MA34095 and Lower Pond formerly segment MA34049).	13.3 miles	-Aquatic Plants (Macrophytes) -Escherichia coli -(Non-Native Aquatic Plants*)
Upper Van Horn Park Pond (34128)	MA34128_2008	Springfield (Changed from MA36158 to 34128 on 6/21/02, TRD)	8.3 acres	-Turbidity -Nutrient/Eutrophication Biological Indicators
Venture Pond (34096)	MA34096_2008	Springfield	6.5 acres	-Phosphorus (Total) -Nutrient/Eutrophication Biological Indicators
Watershops Pond (34099)	MA34099_2008	Springfield	162 acres	-Nutrient/Eutrophication Biological Indicators
Weston Brook (3418100)	MA34-23_2008	Headwaters, Belchertown to inlet Forge Pond, Granby.	2.7 miles	-Phosphorus (Total)
Wilton Brook (3418250)	MA34-15_2008	Headwaters, Easthampton to outlet RubberThread Pond (formerly segment MA34105), Easthampton.	1.1 miles	-(Non-Native Aquatic Plants*) -Aquatic Plants (Macrophytes)
Deerfield				
Chickley River (3315425)	MA33-11_2008	Headwaters Savoy Mountain State Forest, Savoy to confluence with Deerfield River, Charlemont.	11.1 miles	-Pathogens
Davis Mine Brook (3315250)	MA33-18_2008	Headwaters, just south of Dell Road, Rowe to confluence with Mill Brook, Charlemont.	3.3 miles	-pH
Green River (3312925)	MA33-30_2008	From Greenfield swimming pool dam (northwest of Nashs Mill Road), Greenfield to confluence with the Deerfield River, Greenfield . (formerly segment MA33-10 and part of segment MA33-09)	3.7 miles	-Pathogens
Sherman Reservoir (33018)	MA33018_2008	Massachusetts portion only. Rowe/Montroe/Whittingham, Vt.	72.4 acres	-Metals
South River (3313650)	MA33-08_2008	Emments Road Ashfield to confluence with Deerfield River, Conway.	13.0 miles	-(Other habitat alterations*) -Pathogens
Farmington				
Big Pond (31004)	MA31004_2008	Otis	325 acres	-Metals [12/20/2007-NEHgTMDL] -Organic enrichment/Low DO
Shaw Pond (31036)	MA31036_2008	Becket/Otis	80.4 acres	-Organic enrichment/Low DO
Upper Spectacle Pond (31044)	MA31044_2008	Sandisfield/Otis	52.7 acres	-Organic enrichment/Low DO
West Branch Farmington River (3106850)	MA31-01_2008	Outlet of Hayden Pond, Otis to Sandisfield/Tolland, Massachusetts and Colebrook, Connecticut in the Colebrook Reservoir.	16.1 miles	-Cause Unknown
York Lake (31052)	MA31052_2008	New Marlborough	28.8 acres	-Organic enrichment/Low DO
French				
French River (4230075)	MA42-03_2008	Greenville Pond, Leicester to North Oxford Dam immediately upstream of Clara Barton Road, (McIntyre Road extension), Oxford.	4.7 miles	-Metals
French River (4230075)	MA42-04_2008	North Oxford Dam upstream of Clara Barton Road, Oxford, to dam at North Village, Webster/Dudley.	9.7 miles	-Metals

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
French River (4230075)	MA42-05_2008	Dam at North Village to Webster/Dudley WWTP, Webster/Dudley.	2.4 miles	-Organic enrichment/Low DO -(Other habitat alterations*) -Pathogens -Taste, odor and color -(Objectionable deposits*)
French River (4230075)	MA42-06_2008	Webster-Dudley WWTP to Connecticut state line.	0.92 miles	-Nutrients -Organic enrichment/Low DO -(Other habitat alterations*) -Pathogens -Taste, odor and color -Turbidity -(Objectionable deposits*)
Little River (4230275)	MA42-09_2008	Outlet Pikes Pond, Charlton to confluence with French River, Oxford.	7.1 miles	-Metals
Texas Pond (42058)	MA42058_2008	Oxford	27.9 acres	-Metals -Noxious aquatic plants [7/12/2002-CN110.0]
Thayers Pond (42059)	MA42059_2008	Oxford	6.4 acres	-Metals -Nutrients -Turbidity
Hoosic				
Cheshire Reservoir (11002)	MA11002_2008	[North Basin] Cheshire	284 acres	-Eurasian Water Milfoil, Myriophyllum spicatum*) -(Non-Native Aquatic Plants*) -Turbidity -Nutrient/Eutrophication Biological Indicators -Aquatic Plants (Macrophytes)
Cheshire Reservoir (11018)	MA11018_2008	[Middle Basin] Cheshire/Lanesborough	186 acres	-Eurasian Water Milfoil, Myriophyllum spicatum*) -(Non-Native Aquatic Plants*) -Aquatic Plants (Macrophytes)
Cheshire Reservoir (11019)	MA11019_2008	[South Basin] Cheshire/Lanesborough	91.7 acres	-Eurasian Water Milfoil, Myriophyllum spicatum*) -Excess Algal Growth -(Non-Native Aquatic Plants*)
Green River (1100650)	MA11-06_2008	Headwaters southwest of Sugarloaf Mountain (west of Ingraham Road), New Ashford to confluence with Hoosic River, Williamstown.	12.5 miles	-Fecal Coliform
Hoosic River (1100500)	MA11-03_2008	Headwaters, outlet Cheshire Reservoir, Cheshire to Adams WWTP discharge, Adams.	8.8 miles	-(Other flow regime alterations*) -(Physical substrate habitat alterations*) -Temperature, water -Fecal Coliform -(Alteration in stream-side or littoral vegetative covers*) -Ambient Bioassays -- Chronic Aquatic Toxicity
Hoosic River (1100500)	MA11-04_2008	Adams WWTP discharge, Adams to confluence with North Branch Hoosic River, North Adams.	5.4 miles	-(Other flow regime alterations*) -Fecal Coliform -(Alteration in stream-side or littoral vegetative covers*)

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NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Hoosic River (1100500)	MA11-05_2008	Confluence with North Branch Hoosic River, North Adams to the Vermont State line, Williamstown.	8.2 miles	- (Other flow regime alterations*) - Fecal Coliform - PCB in Fish Tissue - Aquatic Macroinvertebrate Bioassessments - (Alteration in stream-side or littoral vegetative covers*)
Mauserts Pond (11009)	MA11009_2008	Clarksburg	50.9 acres	- Enterococcus
North Branch Hoosic River (1100925)	MA11-02_2008	From USGS Gage, North Adams to confluence with Hoosic River, North Adams.	1.5 miles	- (Other flow regime alterations*) - Polychlorinated biphenyls - Fecal Coliform - (Alteration in stream-side or littoral vegetative covers*)
Pauli Brook (1100850)	MA11-20_2008	Headwaters, outlet of Mt. Williams Reservoir, North Adams to confluence with unnamed tributary, Williamstown.	2.1 miles	- Fecal Coliform
Housatonic				
Lake Buel (21014)	MA21014_2008	Monterey/New Marlborough	194 acres	- Dissolved oxygen saturation - (Eurasian Water Milfoil, Myriophyllum spicatum*) - (Non-Native Aquatic Plants*) - Oxygen, Dissolved - Phosphorus (Total)
East Branch Housatonic River (2105275)	MA21-01_2008	Outlet of Muddy Pond, Washington to the outlet of Center Pond, Dalton.	11.3 miles	- Fecal Coliform - PCB in Fish Tissue
East Branch Housatonic River (2105275)	MA21-02_2008	Outlet of Center Pond, Dalton to confluence with the Housatonic River, Pittsfield.	8.0 miles	- Fecal Coliform - PCB in Fish Tissue
Lake Garfield (21040)	MA21040_2008	Monterey	257 acres	- (Eurasian Water Milfoil, Myriophyllum spicatum*) - (Non-Native Aquatic Plants*) - Oxygen, Dissolved - Nitrogen (Total)
Goodrich Pond (21042)	MA21042_2008	Pittsfield	15.4 acres	- PCB in Fish Tissue
Housatonic River (2103450)	MA21-04_2008	Confluence of Southwest Branch Housatonic River and West Branch Housatonic River, Pittsfield to outlet of Woods Pond, Lee/Lenox (pond was formerly segment MA21120).	12.3 miles	- (Non-Native Aquatic Plants*) - Polychlorinated biphenyls - Fecal Coliform - PCB in Fish Tissue
Housatonic River (2103450)	MA21-19_2008	Outlet of Woods Pond, Lee/Lenox to the Risingdale Impoundment dam, Great Barrington (impoundment formerly segment MA21121).	19.9 miles	- Excess Algal Growth - Polychlorinated biphenyls - Phosphorus (Total) - PCB in Fish Tissue
Housatonic River (2103450)	MA21-20_2008	Outlet of Risingdale Impoundment, Great Barrington to the state line in Sheffield, MA/Canaan, CT.	23.0 miles	- PCB in Fish Tissue
Konkapot River (2103525)	MA21-25_2008	Outlet of Brewer Lake, Monterey to the state line in New Marlborough, MA/Canaan, CT.	16.5 miles	- Mercury in Fish Tissue
Konkapot River (2103525)	MA21-26_2008	From the state line in Sheffield, MA/Canaan, CT, to the confluence with the Housatonic River, Sheffield.	2.9 miles	- Mercury in Fish Tissue

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Laurel Lake (21057)	MA21057_2008	Lee/Lenox	174 acres	-Dissolved oxygen saturation -(Eurasian Water Milfoil, Myriophyllum spicatum*) -(Non-Native Aquatic Plants*) -Oxygen, Dissolved -Phosphorus (Total) -PCB in Fish Tissue
Morewood Lake (21071)	MA21071_2008	Pittsfield	19.5 acres	-DDT
Pontoosuc Lake (21083)	MA21083_2008	Lanesborough/Pittsfield	500 acres	-(Eurasian Water Milfoil, Myriophyllum spicatum*) -(Non-Native Aquatic Plants*) -Mercury in Fish Tissue [12/20/2007-NEHgTMDL]
Southwest Branch Housatonic River (2106025)	MA21-17_2008	Headwaters, outlet Richmond Pond, Pittsfield to confluence with West Branch Housatonic River, Pittsfield.	5.8 miles	-Sedimentation/Siltation -Fecal Coliform
Wahconah Falls Brook (2105400)	MA21-11_2008	Headwaters, outlet of Windsor Reservoir, Windsor to confluence with East Branch Housatonic River, Dalton.	3.4 miles	-Fecal Coliform
West Branch Housatonic River (2105775)	MA21-18_2008	Headwaters, outlet of Pontoosuc Lake, Pittsfield to confluence with Southwest Branch Housatonic River (forming the headwaters of the Housatonic River), Pittsfield.	4.1 miles	-(Combined Biota/Habitat Bioassessments*) -(Debris/Floatables/Trash*) -Polychlorinated biphenyls -Fecal Coliform -Taste and Odor
Ipswich				
Brackett Pond (92004)	MA92004_2008	Andover	15.7 acres	-Turbidity
Collins Pond (92010)	MA92010_2008	Andover	2.1 acres	-Noxious aquatic plants -Turbidity
Crystal Pond (92013)	MA92013_2008	Peabody	8.2 acres	-Nutrients -Noxious aquatic plants -Turbidity
Devils Dishfull Pond (92015)	MA92015_2008	Peabody	14.3 acres	-Nutrients -Organic enrichment/Low DO -Noxious aquatic plants -Turbidity -(Exotic species*)
Frye Pond (92023)	MA92023_2008	Andover	7.3 acres	-Noxious aquatic plants
Howlett Brook (9253750)	MA92-17_2008	Headwaters north of Great Hill, Topsfield to confluence with Ipswich River, Topsfield.	2.8 miles	-Cause Unknown -Pathogens
Ipswich River (9253500)	MA92-02_2008	Ipswich Dam (formerly known as Sylvania Dam), Ipswich to mouth at Ipswich Bay, Ipswich.	0.41 sq mi	-Pathogens
Ipswich River (9253500)	MA92-06_2008	Source at confluence of Maple Meadow Brook and Lubbers Brook, Wilmington, to Salem Beverly Waterway Canal, Topsfield.	20.4 miles	-Metals -Nutrients -Organic enrichment/Low DO -(Flow alteration*)
Ipswich River (9253500)	MA92-15_2008	Salem Beverly Waterway Canal, Topsfield to Ipswich Dam (formerly known as Sylvania Dam), Ipswich.	11.0 miles	-Metals -Organic enrichment/Low DO -(Flow alteration*)
Kimball Brook (9253625)	MA92-21_2008	Headwaters, west of Scott Hill, Ipswich to confluence with Ipswich River, Ipswich.	2.2 miles	-Organic enrichment/Low DO -Pathogens
Labor In Vain Creek (9253600)	MA92-22_2008	South of Argilla Road, Ipswich to confluence with Ipswich River Estuary, Ipswich.	0.03 sq mi	-Organic enrichment/Low DO -Pathogens

* - non Pollutant
[] - TMDL (Restorative)
< > - TMDL (Protective)

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Lowe Pond (92034)	MA92034_2008	Boxford	35.8 acres	-Metals -(Exotic species*)
Martins Brook (9254000)	MA92-08_2008	Outlet of Martins Pond, North Reading to the confluence with the Ipswich River, North Reading.	4.6 miles	-Organic enrichment/Low DO -(Other habitat alterations*) -Pathogens
Martins Pond (92038)	MA92038_2008	North Reading	89.0 acres	-Metals [12/20/2007-NEHgTMDL] -Noxious aquatic plants -Turbidity -(Exotic species*)
Miles River (9253650)	MA92-03_2008	Outlet Longham Reservoir, Beverly to confluence with Ipswich River, Ipswich.	8.9 miles	-Cause Unknown -Organic enrichment/Low DO -Pathogens
Norris Brook (9253950)	MA92-11_2008	Outlet of Elginwood Pond, Peabody to confluence with Ipswich River, Danvers (Danvers/Middleton town line).	1.5 miles	-Organic enrichment/Low DO -Suspended solids -Turbidity
Salem Pond (92057)	MA92057_2008	North Andover/Andover	14.7 acres	-Turbidity
Silver Lake (92059)	MA92059_2008	Wilmington	29.9 acres	-Pesticides -Metals [12/20/2007-NEHgTMDL] -Pathogens
Unnamed Tributary (9253585)	MA92-23_2008	Headwaters, east of Jeffreys Neck Road, north of Newmarch Street to confluence with Ipswich River Estuary, Ipswich. (locally known as Greenwood Creek)	0.03 sq mi	-Pathogens
Unnamed Tributary (9253945)	MA92-12_2008	Outlet of Middleton Pond, Middleton to confluence with Ipswich River, Middleton.	1.4 miles	-Pathogens
Wenham Lake (92073)	MA92073_2008	Beverly/Wenham	243 acres	-Pesticides -Metals [12/20/2007-NEHgTMDL] -Organic enrichment/Low DO -Pathogens
Wills Brook (9253975)	MA92-10_2008	Headwater, (just north of Lowell Street) Lynnfield to confluence with Ipswich River, Lynnfield.	1.7 miles	-Pathogens
Islands				
Chilmark Pond (97009)	MA97-05_2008	South of South Road including Wades Cove and Gilberts Cove, Chilmark, Martha's Vineyard.	0.31 sq mi	-Pathogens
Cuttyhunk Pond (97015)	MA97-21_2008	Waters west of the channel connecting Cuttyhunk Pond to Cuttyhunk Harbor, Gosnold, Elizabeth Islands. (Changed from MA95-26 to MA97-21 on 10/7/97)	0.15 sq mi	-Pathogens
Edgartown Great Pond (97022)	MA97-17_2008	excluding Jacobs Pond (PALIS# 97038) Edgartown, Martha's Vineyard.	1.4 sq mi	-Pathogens
Edgartown Harbor (97907)	MA97-15_2008	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.	3.1 sq mi	-Pathogens
Hither Creek (9764000)	MA97-28_2008	From the outlet of Madaket Ditch to Madaket Harbor at an imaginary line drawn easterly from Jackson Point to Little Neck, Nantucket	0.07 sq mi	-Nutrients -Organic enrichment/Low DO -Pathogens
Katama Bay (97908)	MA97-16_2008	Waters south of an imaginary line from Chappaquiddick Point to Dock Street excluding Caleb Pond and Mattakeset Bay, Edgartown, Martha's Vineyard.	2.0 sq mi	-Pathogens
Lagoon Pond (97044)	MA97-11_2008	From Head of the Pond Road to confluence with Vineyard Haven Harbor at Beach Road, Tisbury/Oak Bluffs, Martha's Vineyard.	0.82 sq mi	-Other habitat alterations -Pathogens

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Long Pond (97050)	MA97-29_2008	South of Madaket Road, including White Goose Cove, Nantucket	0.12 sq mi	-Nutrients -Organic enrichment/Low DO -Pathogens -Turbidity
Madaket Harbor (97910)	MA97-27_2008	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	1.4 sq mi	-Pathogens
Nantucket Harbor (97901)	MA97-01_2008	Waters south and east of an imaginary line drawn from Jeffies Beach to Coatee Point (excluding Polpis Harbor and Coskata Pond), Nantucket.	7.2 sq mi	-Nutrients -Pathogens -Noxious aquatic plants
Oak Bluffs Harbor (97103)	MA97-07_2008	North of Lake Avenue to confluence with Nantucket Sound, Oak Bluffs, Martha's Vineyard.	0.05 sq mi	-Pathogens
Polpis Harbor (97909)	MA97-26_2008	Polpis Harbor and all adjacent coves, to an imaginary line drawn from Quaise Point to the opposite shore, Nantucket.	0.30 sq mi	-Nutrients -Other habitat alterations -Pathogens
Sesachacha Pond (97084)	MA97-02_2008	South of Quidnet Road and north of Polpis Road, Nantucket.	0.42 sq mi	-Pathogens
Selhs Pond (97085)	MA97085_2008	West Tisbury	10.8 acres	-Noxious aquatic plants -Turbidity
Lake Tashmo (97095)	MA97-12_2008	Waters including Drew Cove and Rhoda Pond to confluence with Vineyard Sound at channel south of Herring Creek Road, Tisbury, Martha's Vineyard.	0.41 sq mi	-Other habitat alterations
Tisbury Great Pond (97096)	MA97-18_2008	Including Town Cove, Muddy Cove, Pear Tree Cove, Short Cove, Tiah Cove, Tississa Pond, Deep Bottom Cove, and Thumb Cove, Chilmark/West Tisbury, Martha's Vineyard.	1.1 sq mi	-Pathogens
Vineyard Haven Harbor (97905)	MA97-09_2008	The waters south and west of an imaginary line drawn from the tip of West Chop, Tisbury and the tip of East Chop, Oak Bluffs to the confluence of Lagoon Pond at Beach Road, Tisbury/Oak Bluffs, Martha's Vineyard.	1.5 sq mi	-Pathogens
Westend Pond (97029)	MA97-20_2008	Cuttyhunk Island, Gosnold, Elizabeth Islands.	0.06 sq mi	-Pathogens
Kinderhook				
Kinderhook Creek (1202150)	MA12-01_2008	Headwaters, northwest of Sheeps Heaven Mountain and east of Route 43, Hancock to New York/Massachusetts border, Hancock.	5.5 miles	-Fecal Coliform -PCB in Fish Tissue -Aquatic Macroinvertebrate Bioassessments
Merrimack				
Lake Attitash (84002)	MA84002_2008	Amesbury/Merrimack	369 acres	-Metals
Back River (8450325)	MA84A-16_2008	New Hampshire state line to confluence with Powwow River, Amesbury.	3.5 miles	-Siltation -Pathogens -Turbidity
Bare Meadow Brook (8450750)	MA84A-18_2008	Headwaters to confluence with Merrimack River, Methuen.	3.0 miles	-Siltation -Organic enrichment/Low DO -Pathogens -Turbidity

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Beaver Brook (8451075)	MA84A-11_2008	New Hampshire state line Dracut to confluence with Merrimack River, Lowell.	4.8 miles	-Cause Unknown -(Other habitat alterations*) -Pathogens -Oil and grease -Turbidity -(Objectionable deposits*)
Beaver Brook (8451475)	MA84B-02_2008	Outlet Mill Pond, Littleton to inlet Forge Pond, Westford.	6.4 miles	-Nutrients -pH -Organic enrichment/Low DO -Pathogens -Suspended solids
Black Brook (8451175)	MA84A-17_2008	Headwaters, Chelmsford to confluence with Merrimack River, Lowell.	2.3 miles	-Unknown toxicity -Siltation -Pathogens -Turbidity -Metals
Chadwicks Pond (84006)	MA84006_2008	Haverhill/Boxford	173 acres	-Metals
Cobbler Brook (8450500)	MA84A-22_2008	Headwaters to confluence with Merrimack River, Merrimac.	4.3 miles	-Cause Unknown -Unknown toxicity
Lake Cochichewick (84008)	MA84008_2008	North Andover	575 acres	-Metals
Crystal Lake (84010)	MA84010_2008	Haverhill	161 acres	-Metals
Deep Brook (8451550)	MA84A-21_2008	Headwaters east of Everett Turnpike, Tyngsboro to confluence with Merrimack River, Chelmsford.	2.9 miles	-Unknown toxicity -Siltation -Organic enrichment/Low DO -Pathogens
Flint Pond (84012)	MA84012_2008	Tyngsborough	72.2 acres	-Metals [12/20/2007-NEHgTMDL] -Noxious aquatic plants -(Exotic species*)
Forest Lake (84014)	MA84014_2008	Methuen	47.8 acres	-Metals -Noxious aquatic plants
Haggets Pond (84022)	MA84022_2008	Andover	211 acres	-Metals
Hoveys Pond (84025)	MA84025_2008	Boxford	36.1 acres	-Metals
Johnsons Pond (84027)	MA84027_2008	Groveland/Boxford	194 acres	-Metals -Organic enrichment/Low DO
Kenoza Lake (84028)	MA84028_2008	Haverhill	240 acres	-Metals
Little River (8450575)	MA84A-09_2008	New Hampshire state line, Haverhill to confluence with Merrimack River, Haverhill.	4.6 miles	-(Other habitat alterations*) -Pathogens
Long Pond (84032)	MA84032_2008	Dracut/Tyngsborough	167 acres	-Metals [12/20/2007-NEHgTMDL] -Noxious aquatic plants
Lowell Canals (8450125)	MA84A-29_2008	Canal system near Pawtucket Falls, Lowell.	4.9 miles	-Pesticides -Priority organics -Metals
Martins Pond Brook (8451825)	MA84A-19_2008	Outlet Martins Pond to inlet Lost Lake, Groton. Most 2.4-0.0	2.3 miles	-Siltation -Organic enrichment/Low DO -Turbidity

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Massapoag Pond (84087)	MA84087_2008	Dunstable/Groton/Tyngsborough	11.1 acres	-Metals [12/20/2007-NEHgTMDL] -Organic enrichment/Low DO -Noxious aquatic plants -(Exotic species*)
Merrimack River (8450125)	MA84A-01_2008	State line at Hudson, NH/Tyngsborough, MA to Pawtucket Dam, Lowell.	9.7 miles	-Metals -Pathogens
Merrimack River (8450125)	MA84A-02_2008	Pawtucket Dam to Duck Island, Lowell.	3.3 miles	-Metals -Nutrients -(Flow alteration*) -Pathogens
Merrimack River (8450125)	MA84A-03_2008	Duck Island, Lowell to Essex Dam, Lawrence.	8.7 miles	-Priority organics -Metals -Nutrients -Pathogens
Merrimack River (8450125)	MA84A-04_2008	Essex Dam, Lawrence to confluence with Creek Brook, Haverhill.	7.0 miles	-Priority organics -Nutrients -Pathogens
Merrimack River (8450125)	MA84A-05_2008	Confluence Creek Brook, Haverhill to confluence Indian River, West Newbury.	2.2 sq mi	-Priority organics -Pathogens
Merrimack River (8450125)	MA84A-06_2008	Confluence Indian River, West Newbury to mouth at Atlantic Ocean, Newburyport/Salisbury.	4.4 sq mi	-Priority organics -Pathogens
Merrimack River (8450125)	MA84A-26_2008	The Basin in the Merrimack River Estuary, Newbury/Newburyport.	0.17 sq mi	-Pathogens
Mill Pond (84038)	MA84038_2008	[North Basin] Littleton	30.2 acres	-Noxious aquatic plants
Mill Pond (84081)	MA84081_2008	[South Basin] Littleton	12.4 acres	-Noxious aquatic plants
Millvale Reservoir (84041)	MA84041_2008	Haverhill	44.4 acres	-Metals
Newfield Pond (84046)	MA84046_2008	Chelmsford	76.8 acres	-Metals [12/20/2007-NEHgTMDL] -Organic enrichment/Low DO -Noxious aquatic plants -(Exotic species*)
Lake Pentucket (84051)	MA84051_2008	Haverhill	37.8 acres	-Metals
Plum Island River (8450000)	MA84A-27_2008	From Chaces Island Merrimack Estuary to the "high sandy" sand bar just north of the confluence with Pine Island Creek, Newbury. (Formerly encompassed in MA84A-23)	0.13 sq mi	-Pathogens
Powwow River (8450300)	MA84A-08_2008	Tidal portion to confluence with Merrimack River, Amesbury.	0.06 sq mi	-Pathogens
Powwow River (8450300)	MA84A-25_2008	Outlet of Lake Gardner to tidal portion just east/downstream of Main St, Amesbury.	0.59 miles	-Pathogens -Suspended solids -Noxious aquatic plants -Turbidity
Powwow River (8450300)	MA84A-28_2008	Headwaters - Outlet Tuxbury Pond, Amesbury to inlet Lake Gardner, South Hampton, New Hampshire.	3.4 miles	-Pathogens -Suspended solids -Noxious aquatic plants -Turbidity
Lake Saltonstall (84059)	MA84059_2008	Haverhill	44.1 acres	-Metals
Spectacle Pond (84089)	MA84089_2008	Littleton/Ayer	79.1 acres	-Organic enrichment/Low DO -Noxious aquatic plants -(Exotic species*)

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NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Spicket River (8450800)	MA84A-10_2008	New Hampshire state line Methuen to confluence with Merrimack River, Lawrence.	5.8 miles	-Cause Unknown -Metals -Nutrients -(Other habitat alterations*) -Pathogens -(Objectionable deposits*)
Stevens Pond (84064)	MA84064_2008	North Andover	23.0 acres	-Metals
Stony Brook (8451200)	MA84B-03_2008	Outlet Forge Pond to Brookside Road, Westford.	7.4 miles	-Cause Unknown -pH -Organic enrichment/Low DO -Pathogens -Turbidity
Stony Brook (8451200)	MA84B-04_2008	Brookside Road, Westford to confluence with Merrimack River, Chelmsford.	3.5 miles	-Cause Unknown -Nutrients -pH -Organic enrichment/Low DO -Pathogens
Unnamed Tributary (8451480)	MA84B-01_2008	(Locally known as Reedy Meadow Brook) Headwaters, outlet of small unnamed impoundment west/upstream of Bruce Rd. to inlet Mill Pond, Littleton.	1.5 miles	-Nutrients -pH -Organic enrichment/Low DO -Pathogens -Suspended solids
Ward Pond (84096)	MA84096_2008	PALIS id changed from 35094 to 84096 on October 10, 1997. (WBID from MA35094 to MA84096) Ashburnham	54.0 acres	-Organic enrichment/Low DO
Millers				
Beaver Brook (3523600)	MA35-09_2008	Fernald School discharge, Templeton to confluence with Millers River, Royalston.	3.4 miles	-Priority organics -Pathogens
Boyce Brook (3523400)	MA35-17_2008	NH State Line, Royalston to confluence with East Branch Tully River, Royalston.	3.2 miles	-Priority organics
East Branch Tully River (3523275)	MA35-12_2008	Confluence of Tully Brook and Falls Brook in Royalston State Forest, Royalston through Long Pond and Tully Lake to confluence with the West Branch Tully River forming headwaters Tully River, Orange/Athol.	10.0 miles	-Priority organics
Gales Pond (35024)	MA35024_2008	Warwick	11.7 acres	-Metals [12/20/2007-NEHgTMDL] -Turbidity
Keyup Brook (3522375)	MA35-16_2008	Headwaters Great Swamp Northfield State Forest, Northfield, to confluence with Millers River, Erving.	5.0 miles	-Priority organics
Laurel Lake (35035)	MA35035_2008	Erving/Warwick	44.4 acres	-Organic enrichment/Low DO
Lawrence Brook (3523325)	MA35-13_2008	New Hampshire state line. Royalston through Doane Falls to confluence with East Branch Tully River, Royalston.	7.1 miles	-Priority organics
Lyons Brook (3522175)	MA35-19_2008	Outlet of Ruggles Pond, Wendell to confluence with Millers River, Montague/Wendell	2.1 miles	-Priority organics
Millers River (3522150)	MA35-01_2008	Outlet of Whitney Pond, Winchendon to Winchendon WWTP, Winchendon.	3.3 miles	-Unknown toxicity -Priority organics -Nutrients -Pathogens

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Millers River (3522150)	MA35-02_2008	Winchendon WWTP, Winchendon to confluence with Otter River, Winchendon.	5.6 miles	-Unknown toxicity -Priority organics -Nutrients
Millers River (3522150)	MA35-03_2008	Confluence with Otter River, Winchendon to South Royalston USGS Gage, Royalston.	3.5 miles	-Priority organics -Nutrients
Millers River (3522150)	MA35-04_2008	South Royalston USGS Gage, Royalston to Erving Center WWTP (formerly known as Erving Paper Company), Erving.	18.5 miles	-Priority organics -Nutrients -Pathogens
Millers River (3522150)	MA35-05_2008	Erving Center WWTP (formerly known as Erving Paper Company), Erving to confluence with Connecticut River, Erving.	9.2 miles	-Priority organics
Lake Monomonic (35047)	MA35047_2008	Massachusetts portion only. Winchendon/Rindge, N.H.	186 acres	-Metals -Noxious aquatic plants [2/5/2003-CN123.2] -(Exotic species*)
Mormon Hollow Brook (3522225)	MA35-15_2008	Headwaters just north of Montague Road, Wendell to confluence with Millers River, Wendell.	3.8 miles	-Priority organics
North Branch Millers River (3524300)	MA35-21_2008	Outlet of Lake Monomonic, Winchendon to inlet of Whitney Pond, Winchendon	2.0 miles	-Metals
Otter River (3523800)	MA35-07_2008	Gardner WWTP, Gardner/Templeton to Seaman Paper Dam, Templeton.	4.4 miles	-Nutrients -Organic enrichment/Low DO -(Other habitat alterations*)
Otter River (3523800)	MA35-08_2008	Seaman Paper Dam, Templeton to confluence with Millers River, Winchendon.	5.5 miles	-Priority organics -Nutrients -Organic enrichment/Low DO -Salinity/TDS/chlorides -(Other habitat alterations*) -Pathogens -Taste, odor and color -Turbidity
Lake Rohuntha (35070)	MA35070_2008	(Middle Basin) Athol/Orange/New Salem	209 acres	-Metals [12/20/2007-NEHgTMDL] -Noxious aquatic plants -(Exotic species*)
Lake Rohuntha (35107)	MA35107_2008	(South Basin) New Salem	41.6 acres	-Metals [12/20/2007-NEHgTMDL] -Noxious aquatic plants -(Exotic species*)
Tully River (3523150)	MA35-14_2008	Confluence East and West Branches Tully River, Orange/Athol to confluence with Millers River, Athol.	1.6 miles	-Priority organics
West Branch Tully River (3523175)	MA35-11_2008	Outlet Sheomet Lake, Warwick to confluence with East Branch Tully River forming headwaters Tully River, Orange/Athol.	6.6 miles	-Priority organics
Whetstone Brook (3522450)	MA35-18_2008	Headwaters northeast of Orcutt Hill near New Salem Rd, Wendell to confluence with Millers River, Wendell.	4.9 miles	-Priority organics
Whitney Pond (35101)	MA35101_2008	Winchendon	96.8 acres	-Metals -Noxious aquatic plants [2/5/2003-CN123.2] -Turbidity [2/5/2003-CN123.2]
Mount Hope Bay (Shore)				

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Cole River (6134550)	MA61-04_2008	Route 6 to the mouth at Mount Hope Bay at old railway grade, Swansea.	0.31 sq mi	-Nutrients -Organic enrichment/Low DO -Pathogens
Lee River (6134575)	MA61-01_2008	From confluence with Lewin Brook, Swansea to Route 6, Swansea/Somerset.	0.53 miles	-Nutrients -Organic enrichment/Low DO -Pathogens
Lee River (6134575)	MA61-02_2008	Route 6, Swansea/Somerset to mouth at Mount Hope Bay, Swansea/Somerset.	0.51 sq mi	-Pathogens -Taste, odor and color -Noxious aquatic plants -(Objectionable deposits*)
Mount Hope Bay (61901)	MA61-06_2008	the Massachusetts portion from the Braga Bridge, Fall River/Somerset to the MA/RI border Fall River, MA/Tiverton, RI to the line from Bratton Point Somerset to MA/RI border approximately 3/4 of a mile due east of Spar Island, RI.	2.3 sq mi	-Unknown toxicity -Nutrients -Organic enrichment/Low DO -Thermal modifications -Pathogens
Mount Hope Bay (61901)	MA61-07_2008	the Massachusetts portion from mouth of Cole River (at old railroad grade), Swansea to MA/RI border Swansea, MA/Warren, RI to the line from Brayton Point, Somerset to MA/RI border approximately 3/4 of a mile due east of Spar Island, RI to the line between Bay Point, Swansea and Brayton Point, Somerset (the mouth of the Lee River).	1.8 sq mi	-Unknown toxicity -Nutrients -Organic enrichment/Low DO -Thermal modifications -Pathogens
Narragansett Bay (Shore)				
Palmer River (5334050)	MA53-04_2008	From confluence of East and West Branches of the Palmer River to the Shad Factory Pond dam, Rehoboth.	5.3 miles	-Nutrients -(Flow alteration*) -Pathogens [9/22/2004-CN182.0]
Runnins River (5334025)	MA53-01_2008	Route 44 to Mobile Dam, Seekonk.	3.7 miles	-Cause Unknown -Metals -Nutrients -Organic enrichment/Low DO -Pathogens -Oil and grease -(Objectionable deposits*)
Warren River Pond (533008)	MA53-06_2008	Salt Pond in Swansea on MA/RI border.	0.06 sq mi	-Pathogens
Nashua				
Chaffins Brook (8145450)	MA81-33_2008	Headwaters south of Malden Street/west of Wachusett Street, Holden to inlet of Unionville Pond, Holden.	0.91 miles	-Cause Unknown
East Wachusett Brook (8145875)	MA81-30_2008	Headwaters northeast of Little Wachusett Mountain, Princeton to confluence with Stillwater River, Sterling.	5.5 miles	-Pathogens
Fort Pond (81046)	MA81046_2008	Lancaster	76.1 acres	-Nutrients
Gates Brook (8145250)	MA81-24_2008	Headwaters west of Prospect Street, West Boylston to inlet Wachusett Reservoir (Gates Cove), West Boylston.	3.4 miles	-Cause Unknown -Pathogens
Grove Pond (81053)	MA81053_2008	Ayer	67.4 acres	-Metals -Noxious aquatic plants -(Exotic species*)

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Malagasco Brook (8145200)	MA81-29_2008	Headwaters southwest of Apron Hill through Pine Swamp to the inlet of Wachusett Reservoir (South Bay), Boylston.	2.4 miles	-Cause Unknown -Organic enrichment/Low DO -Pathogens
Mirror Lake (81085)	MA81085_2008	Harvard	27.6 acres	-Metals
Muddy Brook (8145225)	MA81-28_2008	Headwaters west of Shrewsbury Street to inlet of Wachusett Reservoir (South Bay), West Boylston.	0.78 miles	-Cause Unknown
Nashua River (8143500)	MA81-05_2008	Confluence with North Nashua River, Lancaster to confluence with Squannacook River, Shirley/Groton/Ayer.	14.2 miles	-Cause Unknown -Unknown toxicity -Metals -Nutrients -Pathogens -Taste, odor and color -Turbidity
Nashua River (8143500)	MA81-06_2008	Confluence with Squannacook River, Shirley/Groton/Ayer to Pepperell Dam, Pepperell.	9.5 miles	-Cause Unknown -Metals -Nutrients -Organic enrichment/Low DO -Noxious aquatic plants -Turbidity
Nashua River (8143500)	MA81-07_2008	Pepperell Dam, Pepperell to New Hampshire state line, Pepperell/Dunstable.	3.7 miles	-Cause Unknown -Nutrients -Pathogens -Turbidity
Nashua River (8143500)	MA81-08_2008	(“South Branch” Nashua River) Outlet Lancaster Millpond to Clinton WWTP, Clinton.	2.9 miles	-Cause Unknown -Unknown toxicity -Pathogens
Nashua River (8143500)	MA81-09_2008	(“South Branch” Nashua River) Clinton WWTP Clinton to confluence with North Nashua River, Lancaster.	1.7 miles	-Cause Unknown -Nutrients -Pathogens -(Objectable depositions*)
Nissitissit River (8143575)	MA81-21_2008	New Hampshire state line to confluence with Nashua River, Pepperell.	4.6 miles	-Cause Unknown
North Nashua River (8144650)	MA81-01_2008	Outlet Snows Millpond to Fitchburg Paper Company Dam #1, Fitchburg.	1.7 miles	-Cause Unknown -(Other habitat alterations*) -Pathogens
North Nashua River (8144650)	MA81-02_2008	Fitchburg Paper Company Dam #1 to Fitchburg East WWTP outfall, Fitchburg.	6.9 miles	-Cause Unknown -Unknown toxicity -Pathogens -Taste, odor and color -(Objectable depositions*)
North Nashua River (8144650)	MA81-03_2008	Fitchburg East WWTP outfall, Fitchburg to Leominster WWTP outfall, Leominster.	1.6 miles	-Cause Unknown -Unknown toxicity -Pathogens -Taste, odor and color -Turbidity

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NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
North Nashua River (8144650)	MA81-04_2008	Leominster WWTP Leominster to confluence with Nashua River, Lancaster.	10.4 miles	-Cause Unknown -Pathogens -Taste, odor and color -Turbidity
Partridge Pond (81098)	MA81098_2008	Westminster	25.2 acres	-Noxious aquatic plants -Turbidity
Pepperell Pond (81167)	MA81167_2008	Pepperell	297 acres	-Metals -Nutrients -Noxious aquatic plants -Turbidity -(Exotic species*)
Plow Shop Pond (81103)	MA81103_2008	Ayer	28.7 acres	-Metals -Noxious aquatic plants -(Exotic species*)
Scarletts Brook (8145275)	MA81-25_2008	Headwaters west of West Boylston Street (Route 12), West Boylston to confluence with Gates Brook, West Boylston.	0.48 miles	-Pathogens
Lake Shirley (81122)	MA81122_2008	Lunenburg	360 acres	-Noxious aquatic plants -Turbidity -(Exotic species*)
Squannacook River (8143950)	MA81-19_2008	Hollingsworth and Vose WWTP, Groton/Shirley to confluence with Nashua River, Shirley/Groton/Ayer.	3.4 miles	-Cause Unknown
Unnamed Tributary (8145435)	MA81-35_2008	AKA-"Lower Chaffin Brook" - Outlet Unionville Pond to confluence with Quinepoxet River, Holden.	0.48 miles	-Cause Unknown -Organic enrichment/Low DO
Unnamed Tributary (Boylston Brook) (8145180)	MA81-34_2008	Unnamed tributary locally known as "Boylston Brook." Headwaters north of French Drive to the confluence with Potash Brook, Boylston.	0.53 miles	-Cause Unknown
North Coastal				
Alewite Brook (9354725)	MA93-45_2008	Headwaters, outlet Chebacco Lake, Essex to Landing Road, Essex.	1.4 miles	-Fecal Coliform
Alewite Brook (9354725)	MA93-46_2008	Landing Road, Essex to confluence with Essex River, Essex.	0.01 sq mi	-Fecal Coliform
Annisquam River (9354825)	MA93-12_2008	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 sq mi	-Fecal Coliform
Bass River (9355175)	MA93-07_2008	Headwaters west of Wenham Lake, Beverly to the outlet of "Lower Shoe Pond" north of Route 62, Beverly.	2.1 miles	-Fish-Passage Barrier -Turbidity
Bass River (9355175)	MA93-08_2008	Outlet of "Lower Shoe Pond" north of Route 62, Beverly to confluence with Danvers River, Beverly.	0.12 sq mi	-Fecal Coliform
Beaver Brook (9355300)	MA93-37_2008	Headwaters west of Route 95, Danvers to inlet Mill Pond, Danvers.	2.7 miles	-Oxygen, Dissolved
Beaverdam Brook (9355700)	MA93-30_2008	Headwaters west of Main Street, Lynnfield to confluence with Saugus River (Reedy Meadow), Lynnfield.	1.5 miles	-Oxygen, Dissolved -Fecal Coliform
Bennetts Pond Brook (9355625)	MA93-48_2008	Headwaters east of Lynn Fells Parkway (in Bellevue Golf Course), Melrose to confluence with Saugus River, Saugus.	2.4 miles	-Fecal Coliform
Beverly Harbor (93905)	MA93-20_2008	From the mouth of the Danvers River, Salem/Beverly to Salem Harbor at an imaginary line drawn from Juniper Point, Salem to Hospital Point, Beverly.	1.0 sq mi	-Fecal Coliform
Cape Pond (93011)	MA93011_2008	Rockport	42.5 acres	-Turbidity
Cat Brook (9355050)	MA93-29_2008	Headwaters east of Route 128, Manchester to confluence with Manchester Harbor (Route 127), Manchester.	1.7 miles	-Fecal Coliform -pH, Low

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Causeway Brook (9355075)	MA93-47_2008	Headwaters, outlet Dexter Pond, Manchester to confluence with Cat Brook, Manchester.	1.1 miles	-Fecal Coliform
Crane Brook (9355325)	MA93-02_2008	Headwaters east of Route 95, Danvers to inlet Mill Pond, Danvers.	1.8 miles	-Fecal Coliform
Crane River (9355275)	MA93-41_2008	Outlet pump house sluiceway, Purchase Street, Danvers to confluence with Danvers River, Danvers.	0.07 sq mi	-Fecal Coliform
Danvers River (9355200)	MA93-09_2008	Confluence of Porter, Crane and Waters rivers, Danvers to mouth at Beverly Harbor, Beverly/Salem.	0.53 sq mi	-Fecal Coliform
Essex Bay (93901)	MA93-16_2008	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.	1.0 sq mi	-Fecal Coliform
Essex River (9354625)	MA93-11_2008	Source east of Southern Avenue, Essex to mouth at Essex Bay, Essex.	0.50 sq mi	-Fecal Coliform
Flax Pond (93023)	MA93023_2008	Lynn	55.4 acres	-Chlordane -DDT -Excess Algal Growth -(Non-Native Aquatic Plants*) -Turbidity
Floating Bridge Pond (93024)	MA93024_2008	Lynn	11.9 acres	-Excess Algal Growth -Turbidity -Phosphorus (Total)
Forest River (9355500)	MA93-10_2008	Approximately 0.4 miles upstream of Loring Avenue, Salem to Salem Harbor, Salem.	0.03 sq mi	-Dissolved oxygen saturation
Foster Pond (93026)	MA93026_2008	Swampscott	4.6 acres	-DDT
Frost Fish Brook (9355250)	MA93-36_2008	Cabot Road, Danvers to Porter River confluence at Route 62, Danvers.	1.0 miles	-Fecal Coliform
Gloucester Harbor (93903)	MA93-18_2008	The waters landward of an imaginary line drawn between Mussel Point and the tip of the Dog Bar Breakwater, Gloucester excluding the Annisquam River.	2.3 sq mi	-Combined Biota/Habitat Bioassessments -Dissolved oxygen saturation -Fecal Coliform
Goldthwait Brook (9355450)	MA93-05_2008	Outlet Cedar Pond, Peabody to confluence with Proctor Brook, Peabody.	3.3 miles	-(Debris/Floatables/Trash*) -Foam/Flocs/Scum/Oil Slicks -(Low flow alterations*) -Oxygen, Dissolved -Fecal Coliform -Phosphorus (Total) -(Alteration in stream-side or littoral vegetative covers*)
Hawkes Brook (9355650)	MA93-32_2008	Headwaters near the Lynn/Lynnfield border to the inlet of Hawkes Pond, Lynnfield.	2.6 miles	-Fecal Coliform
Hawkes Brook (9355650)	MA93-33_2008	Outlet of Hawkes Pond, Saugus to confluence with Saugus River, Saugus.	1.1 miles	-Fecal Coliform
Hawkes Pond (93032)	MA93032_2008	Lynnfield/Saugus	65.2 acres	-Turbidity
Lily Pond (93039)	MA93039_2008	Gloucester	23.7 acres	-Excess Algal Growth -Turbidity -Nutrient/Eutrophication Biological Indicators

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Lynn Harbor (93909)	MA93-52_2008	The "inner" portion of Lynn Harbor: the waters landward of an imaginary line drawn from Black Rock Point, Nahant to the eastern edge of Point of Pines, Revere excluding the Saugus River (formerly part of segment 93-23).	1.6 sq mi	-Fecal Coliform
Lynn Harbor (93909)	MA93-53_2008	The "outer" portion of Lynn Harbor: the waters landward of an imaginary line drawn from Baileys Hill, Nahant to the eastern point of Winthrop Highlands, Winthrop to the seaward edge of the "inner" portion of Lynn Harbor (at an imaginary line drawn from Black Rock Point, Nahant to the eastern edge of Point of Pines, Revere) (formerly part of segment 93-23).	6.6 sq mi	-Fecal Coliform
Manchester Harbor (93904)	MA93-19_2008	The waters landward of an imaginary line drawn between Gales Point and Chubb Point, Manchester excluding Cat Brook.	0.33 sq mi	-Fecal Coliform
Marblehead Harbor (93908)	MA93-22_2008	The waters landward of an imaginary line drawn northwesterly from the northern tip of Marblehead Neck to Fort Sewall, Marblehead.	0.56 sq mi	-Fecal Coliform
Mill River (9354850)	MA93-28_2008	Headwaters, outlet Mill Pond, Gloucester to confluence with Annisquam River, Gloucester.	0.10 sq mi	-Fecal Coliform
Mill River (9355675)	MA93-31_2008	From headwaters in wetlands north of Salem Street, Wakefield to confluence with Saugus River, Wakefield.	2.0 miles	-Oxygen, Dissolved -Fecal Coliform -Total Suspended Solids (TSS) -Turbidity
Nahant Bay (93910)	MA93-24_2008	The waters landward of an imaginary line drawn between Galloupes Point, Swampscott and East Point, Nahant.	5.1 sq mi	-Fecal Coliform
North River (9355375)	MA93-42_2008	Downstream of Route 114 bridge (Proctor Brook becomes North River at this bridge), Salem to confluence with Danvers River, Salem (formerly part of MA93-06).	0.15 sq mi	-Dissolved oxygen saturation -Fecal Coliform -Ammonia (Un-ionized)
Pillings Pond (93056)	MA93056_2008	Lynnfield	90.3 acres	-Chlorophyll-a -Dissolved oxygen saturation -Excess Algal Growth -Secchi disk transparency -Phosphorus (Total) -Fecal Coliform
Pines River (9355725)	MA93-15_2008	Headwaters east of Route 1, Revere/Saugus to confluence with the Saugus River, Saugus/Revere.	0.58 sq mi	-Fecal Coliform
Porter River (9355225)	MA93-04_2008	Confluence with Frost Fish Brook at Route 62, Danvers to confluence with Danvers River, Danvers.	0.13 sq mi	-Fecal Coliform
Proctor Brook (9355400)	MA93-39_2008	Outlet of small pond in wetland north of Downing Road, Peabody to Grove/Goodhue Street bridge, Salem (formerly part of MA93-06).	2.9 miles	-(Debris/Floatables/Trash*) -Foam/Flocs/Scum/Oil Slicks -Sedimentation/Siltation -Fecal Coliform -Nitrogen (Total) -Taste and Odor -Phosphorus (Total) -Aquatic Macroinvertebrate Bioassessments
Proctor Brook (9355400)	MA93-40_2008	Grove/Goodhue Street bridge, Salem to Route 114 culvert, Salem (formerly part of MA93-06).	0.01 sq mi	-(Debris/Floatables/Trash*) -Foam/Flocs/Scum/Oil Slicks -Fecal Coliform -Taste and Odor

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NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Lake Quannapowitt (93060)	MA93060_2008	Wakefield	246 acres	-Excess Algal Growth -(Non-Native Aquatic Plants*) -Turbidity
Rockport Harbor (93902)	MA93-17_2008	The waters landward of an imaginary line connecting the seawalls in the northeastern end of the harbor, Rockport.	0.02 sq mi	-Fecal Coliform
Salem Harbor (93906)	MA93-21_2008	The waters landward of an imaginary line between Cloutman Point, Marblehead and Juniper Point, Salem excluding Forest River.	1.7 sq mi	-Estuarine Bioassessments -Fecal Coliform
Salem Sound (93907)	MA93-25_2008	The waters landward of an imaginary line between Gales Point, Manchester and the Marblehead Lighthouse on Marblehead Neck, Marblehead excluding Marblehead, Salem, Beverly, and Manchester harbors, and Chubb Creek.	8.0 sq mi	-Fecal Coliform
Saugus River (9355550)	MA93-34_2008	Headwaters, outlet of Lake Quannapowitt, Wakefield (thru Reedy Meadow) to Lynn Water & Sewer Commission diversion canal, Wakefield/Lynnfield (canal diverts to Hawks Pond) (formerly part of segment MA93-13).	3.1 miles	-Excess Algal Growth -Fish-Passage Barrier -(Physical substrate habitat alterations*) -Fecal Coliform -Turbidity -Nitrogen (Total) -Phosphorus (Total) -Aquatic Plants (Macrophytes)
Saugus River (9355550)	MA93-35_2008	From the Lynn Water & Sewer Commission diversion canal, Wakefield/Lynnfield to Saugus Iron Works, Bridge Street, Saugus (formerly part of segment MA93-13).	5.4 miles	-(Low flow alterations*) -Fecal Coliform -(Alteration in stream-side or littoral vegetative covers*)
Saugus River (9355550)	MA93-43_2008	Saugus Iron Works, Bridge Street, Saugus to Lincoln Avenue/Boston Street, Saugus/Lynn (formerly part of segment 93-14).	0.04 sq mi	-Oil and Grease -(Other flow regime alterations*) -Temperature, water -Fecal Coliform
Saugus River (9355550)	MA93-44_2008	Lincoln Avenue/Boston Street, Saugus/Lynn to mouth (east of Route 1A) at Lynn Harbor, Lynn/Revere (formerly part of segment 93-14).	0.36 sq mi	-Oil and Grease -(Other flow regime alterations*) -Temperature, water -Fecal Coliform
Shute Brook (9355575)	MA93-49_2008	Approximately 350 feet downstream from Central Street, Saugus to the confluence with the Saugus River, Saugus.	0.01 sq mi	-Fecal Coliform
Shute Brook (9355575)	MA93-50_2008	From the confluence of Fiske Brook, Saugus to approximately 350 feet downstream from Central Street, Saugus.	0.89 miles	-Fecal Coliform
Strangman Pond (93076)	MA93076_2008	Gloucester	3.3 acres	-Excess Algal Growth -Turbidity -Aquatic Plants (Macrophytes)
Unnamed Tributary (9355755)	MA93-51_2008	Unnamed tributary locally known as "Town Line Brook", from Route 99, Malden to the confluence with the Pines River, Revere.	0.02 sq mi	-(Debris/Floatables/Trash*) -(Other flow regime alterations*) -(Physical substrate habitat alterations*) -Fecal Coliform -Taste and Odor -(Alteration in stream-side or littoral vegetative covers*)
Upper Banjo Pond (93080)	MA93080_2008	Gloucester	10.5 acres	-Turbidity -Aquatic Plants (Macrophytes)

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Waters River (9355350)	MA93-01_2008	Headwaters west of Route 128, Peabody/Danvers, to confluence with Danvers River, Danvers.	0.09 sq mi	-Fecal Coliform
West Pond (93089)	MA93089_2008	Gloucester	7.1 acres	-Chlorophyll-a -Excess Algal Growth -Secchi disk transparency -Phosphorus (Total)
Parker				
Baldpate Pond (91001)	MA91001_2008	Boxford	59.4 acres	-Metals -Noxious aquatic plants
Eagle Hill River (9152550)	MA91-06_2008	Headwaters near Town Farm Road to the mouth at Plum Island Sound, Ipswich.	0.38 sq mi	-Pathogens
Egypt River (9152925)	MA91-14_2008	East of Jewett Hill (Latitude 42:42:23.40, Longitude 70:51:47.58 DMS), Ipswich to confluence with Muddy Run and Rowley River, Rowley/Ipswich.	0.01 sq mi	-Pathogens
Little River (9153175)	MA91-11_2008	Parker Street, Newbury/Newburyport to confluence with Parker River, Newbury.	0.09 sq mi	-Pathogens
Lower Mill Pond (91008)	MA91008_2008	Rowley	9.9 acres	-Noxious aquatic plants -(Exotic species*)
Mill River (9153200)	MA91-08_2008	Headwaters - Outlet of small unnamed pond between Route 95 and Rowley Road, Boxford to Route 1, Rowley/Newbury.	7.0 miles	-Cause Unknown
Mill River (9153200)	MA91-09_2008	Route 1, Rowley?Newbury to confluence with Parker River, Newbury.	0.08 sq mi	-Pathogens
Paine Creek (9152625)	MA91-03_2008	Headwaters to confluence with Eagle Hill River, Ipswich.	0.08 sq mi	-Pathogens
Parker River (9153150)	MA91-01_2008	Source north of Silver Mine Road, Boxford to Central Street, Newbury.	14.1 miles	-Metals -(Flow alteration*)
Parker River (9153150)	MA91-02_2008	Central Street to mouth at Plum Island Sound, Newbury.	0.61 sq mi	-Pathogens
Pentucket Pond (91010)	MA91010_2008	Georgetown	92.4 acres	-Metals -Pathogens -(Exotic species*)
Plum Island River (8450000)	MA91-15_2008	From "high sandy" sandbar just north of the confluence with Pine Island Creek, Newbury to confluence with Plum Island Sound, Newbury.	0.41 sq mi	-Pathogens
Plum Island Sound (91901)	MA91-12_2008	From the mouth of both the Parker River and Plum Island River, Newbury to the Atlantic Ocean, Ipswich (Includes Ipswich Bay).	4.5 sq mi	-Pathogens
Rock Pond (91012)	MA91012_2008	Georgetown	48.6 acres	-Metals
Rowley River (9152800)	MA91-05_2008	Confluence with Egypt River to mouth at Plum Island Sound, Rowley/Ipswich.	0.28 sq mi	-Pathogens
Quinebaug				
Alum Pond (41001)	MA41001_2008	Sturbridge	198 acres	-Organic enrichment/Low DO
Cady Brook (4129125)	MA41-05_2008	Outlet of Glen Echo Lake to Charlton City WWTP, Charlton.	1.3 miles	-(Flow alteration*) -Pathogens
Cady Brook (4129125)	MA41-06_2008	Charlton City WWTP, Charlton to confluence with Quinebaug River, Southbridge.	5.3 miles	-Nutrients -Organic enrichment/Low DO -(Flow alteration*)
Glen Echo Lake (41017)	MA41017_2008	Charlton	115 acres	-Taste, odor and color -Organic enrichment/Low DO

* - non Pollutant
[] - TMDL (Restorative)
< > - TMDL (Protective)

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Mill Brook (4129300)	MA41-07_2008	From dam at Mill Road to confluence with Quinebaug River, Brimfield.	4.1 miles	-Pathogens
Morse Pond (41033)	MA41033_2008	Southbridge	41.4 acres	-Organic enrichment/Low DO -Noxious aquatic plants
Pistol Pond (41057)	MA41057_2008	Sturbridge	5.3 acres	-Noxious aquatic plants
Quinebaug River (4128875)	MA41-01_2008	Outlet Hamilton Reservoir, Holland, to Sturbridge WWTP, Sturbridge.	9.8 miles	-Metals -Pathogens
Quinebaug River (4128875)	MA41-03_2008	Southbridge WWTP, Southbridge to West Dudley Impoundment, Dudley.	2.2 miles	-Nutrients -Organic enrichment/Low DO -(Other habitat alterations*) -Pathogens -Taste, odor and color -(Objectionable deposits*)
Quinebaug River (4128875)	MA41-04_2008	West Dudley Impoundment to Connecticut state line, Dudley.	2.2 miles	-Pathogens
Quinebaug River (4128875)	MA41-09_2008	Confluence with Cady Brook to Southbridge WWTP in Southbridge.	1.3 miles	-Organic enrichment/Low DO -(Other habitat alterations*) -Turbidity
Sibley Pond (41047)	MA41047_2008	Charlton	22.0 acres	-(Objectionable deposits*) -Organic enrichment/Low DO -Noxious aquatic plants -Turbidity
Sibley Pond (41048)	MA41048_2008	Charlton	18.7 acres	-Organic enrichment/Low DO -Noxious aquatic plants -Turbidity
Wielock Pond (41056)	MA41056_2008	Dudley	6.1 acres	-Turbidity
Shawsheen				
Ames Pond (83001)	MA83001_2008	Tewksbury	76.5 acres	-Metals
Ballardvale Impoundment (83011)	MA83011_2008	Andover (Lowell Junction Pond)	35.3 acres	-Metals -Noxious aquatic plants -(Exotic species*)
Butterfield Pond (83003)	MA83003_2008	Burlington/Lexington	3.0 acres	-Noxious aquatic plants -Turbidity
Elm Brook (8349375)	MA83-05_2008	Headwaters, Lincoln to confluence with Shawsheen River, Bedford.	5.0 miles	-(Other habitat alterations*) -Pathogens [9/12/2002-CN122.0] -Turbidity
Fosters Pond (83005)	MA83005_2008	Andover/Wilmington	109 acres	-Metals -Organic enrichment/Low DO -(Exotic species*)
Hussey Pond (83009)	MA83009_2008	Andover	1.4 acres	-Noxious aquatic plants
Long Pond (83010)	MA83010_2008	Tewksbury	42.5 acres	-Nutrients -Organic enrichment/Low DO -Noxious aquatic plants -Turbidity
Pomps Pond (83014)	MA83014_2008	Andover	24.6 acres	-Metals -(Exotic species*)
Rabbit Pond (83015)	MA83015_2008	Andover	1.9 acres	-Turbidity

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Rogers Brook (8349050)	MA83-04_2008	From outlet of unnamed impoundment upstream of Morton Street, Andover (Prior to 1997 cycle listed as "Headwaters Billerica..") to confluence with Shawsheen River, Andover.	1.3 miles	(Other habitat alterations*) -Pathogens [9/12/2002-CN122.0] -Turbidity
Shawsheen River (8349000)	MA83-01_2008	Summer Street (historically listed as Maguire Road) to confluence with Spring Brook, Bedford.	1.6 miles	-Organic enrichment/Low DO -Pathogens [9/12/2002-CN122.0]
Shawsheen River (8349000)	MA83-08_2008	Headwater, north of Folly Pond and North Great Road, Lincoln to Summer Street, Bedford.	2.1 miles	-Other habitat alterations -Pathogens [9/12/2002-CN122.0]
Shawsheen River (8349000)	MA83-17_2008	Confluence with Spring Brook, Bedford to the Burlington Water Department's surface water intake, Billerica. (Formerly part of segment MA83-02, changed for 2004 cycle)	5.7 miles	-Organic enrichment/Low DO -Pathogens [9/12/2002-CN122.0]
Shawsheen River (8349000)	MA83-18_2008	Burlington Water Department's surface water intake, Billerica to the Ballardvale Impoundment dam, Andover. (Formerly part of segment MA83-02, changed for 2004 cycle)	10.1 miles	-Metals -Organic enrichment/Low DO -Pathogens [9/12/2002-CN122.0]
Shawsheen River (8349000)	MA83-19_2008	Outlet of Ballardvale Impoundment, Andover to the confluence with the Merrimack River, Lawrence. (Formerly part of segment MA83-02 and all of MA83-03, changed for 2004 cycle)	8.4 miles	-Organic enrichment/Low DO -Pathogens [9/12/2002-CN122.0]
South Coastal				
Aaron River (9456175)	MA94-28_2008	Outlet Aaron River Reservoir, Cohasset to flow control structure near Beechwood Street, Cohasset.	1.0 miles	-(Flow alteration*) -Noxious aquatic plants -(Exotic species*)
Billington Sea (94007)	MA94007_2008	Plymouth	263 acres	-Noxious aquatic plants -Turbidity
Bluefish River (9457600)	MA94-30_2008	Saltmarsh north of Harrison Street, Duxbury to mouth at Duxbury Bay, Duxbury.	0.07 sq mi	-Pathogens
Bound Brook (9456100)	MA94-18_2008	Flow control structure near Beechwood Street, Cohasset to outlet Hunters Pond, Scituate.	2.2 miles	-(Flow alteration*) -Turbidity
Cohasset Cove (94907)	MA94-32_2008	The waters south of a line drawn from the Bassing Beach jetty, Scituate westerly to the opposite shore, Cohasset excluding Baileys Creek and The Gulf.	0.09 sq mi	-Pathogens
Cohasset Harbor (94901)	MA94-01_2008	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 sq mi	-Pathogens
Crossman Pond (94032)	MA94032_2008	Kingston	12.7 acres	-Noxious aquatic plants
Drinkwater River (9456900)	MA94-21_2008	From Whiting Street, Hanover through Forge Pond to the inlet of Factory Pond, Hanover.	3.5 miles	-Metals -Nutrients -Organic enrichment/Low DO -Pathogens -Noxious aquatic plants -Turbidity
Duxbury Bay (94904)	MA94-15_2008	The waters north and west of a line from Saquish Head to the tip of Plymouth Beach and from there to High Cliff, Plymouth excluding Back River and Bluefish River, Duxbury and Jones River, Kingston.	12.7 sq mi	-Pathogens
Ellisville Harbor (94908)	MA94-34_2008	Plymouth	0.01 sq mi	-Pathogens
Factory Pond (94175)	MA94175_2008	Hanson/Hanover	51.4 acres	-Metals

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NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Forge Pond (94037)	MA94037_2008	Hanover	15.9 acres	-Nutrients -Organic enrichment/Low DO -Pathogens -Noxious aquatic plants -Turbidity -(Exotic species*) -(Objectionable deposits*)
Foundry Pond (94038)	MA94038_2008	Kingston	7.2 acres	-Turbidity
French Stream (9456950)	MA94-03_2008	From the headwaters on the southeast side of the South Weymouth Naval Air Station, Rockland through Studleys Pond to the confluence with Drinkwater River, Hanover.	6.1 miles	-Cause Unknown -Unknown toxicity -Nutrients -Organic enrichment/Low DO -Pathogens
Furnace Pond (94043)	MA94043_2008	Pembroke	103 acres	-Organic enrichment/Low DO
Green Harbor (94903)	MA94-11_2008	From the tidagates at Route 139, Marshfield to the mouth of the harbor at Massachusetts Bay/Cape Cod Bay, Marshfield.	0.08 sq mi	-Pathogens
Green Harbor River (9457275)	MA94-10_2008	Outlet Black Mountain Pond, Marshfield to the tidagate at Route 139, Marshfield.	5.6 miles	-(Flow alteration*) -Noxious aquatic plants -Turbidity
The Gulf (9456075)	MA94-19_2008	Headwaters, outlet Hunters Pond, Scituate to confluence with Cohasset Cove just north of Border Street, Cohasset.	0.13 sq mi	-Pathogens
Herring River (9456350)	MA94-07_2008	Outlet Old Oaken Bucket Pond, Scituate to confluence with North River, Scituate.	0.08 sq mi	-Pathogens
Indian Head River (9456800)	MA94-04_2008	Outlet of Factory Pond, Hanover/Hanson to Curtis Crossing Dam (also called Ludhams Ford Dam) west of Elm Street, Hanover/Pembroke.	2.9 miles	-Metals -Nutrients -Organic enrichment/Low DO
Indian Head River (9456800)	MA94-22_2008	From Curtis Crossing Dam (also called Ludhams Ford Dam) west of Elm Street, Hanover/Pembroke to confluence with Herring Brook, (forming headwaters of North River) Hanover/Pembroke.	0.88 miles	-Metals
Iron Mine Brook (9456825)	MA94-24_2008	Headwaters north of Route 139, Hanover to the confluence with Indian Head River, Hanover.	1.4 miles	-Pathogens
Jones River (9457650)	MA94-12_2008	Headwaters outlet Silver Lake, Kingston to dam near Wapping Road, Kingston.	4.1 miles	-Oxygen, Dissolved -Turbidity -Excess Algal Growth -Aquatic Plants (Macrophytes) -(Low flow alterations*) -(Fish-Passage Barrier*)
Jones River (9457650)	MA94-13_2008	From dam near Wapping Road, Kingston to dam at Elm Street, Kingston.	0.93 miles	-Organic enrichment/Low DO -(Flow alteration*) -Noxious aquatic plants -Turbidity
Jones River (9457650)	MA94-14_2008	From dam at Elm Street, Kingston to mouth at Duxbury Bay, Kingston.	0.09 sq mi	-Pathogens
Lily Pond (94179)	MA94179_2008	Cohasset	50.5 acres	-(Flow alteration*) -Turbidity -(Exotic species*)

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Musquashcut Pond (94105)	MA94-33_2008	Scituate (formerly reported as MA94105)	0.11 sq mi	-Nutrients -Organic enrichment/Low DO -(Flow alteration*) -Pathogens -Noxious aquatic plants
North River (9456250)	MA94-05_2008	Confluence of Indian Head River and Herring Brook, Hanover/Pembroke to Route 3A (Main Street), Marshfield/Scituate.	0.30 sq mi	-Metals -Pathogens
North River (9456250)	MA94-06_2008	Route 3A (Main Street), Marshfield/Scituate to confluence with South River/Massachusetts Bay, Scituate.	0.56 sq mi	-Pathogens
Old Oaken Bucket Pond (94113)	MA94113_2008	Scituate	8.4 acres	-Nutrients -Noxious aquatic plants -(Exotic species*)
Plymouth Harbor (94905)	MA94-16_2008	The waters south of a line drawn from the tip of Plymouth Beach to High Cliff, Plymouth.	2.5 sq mi	-Cause Unknown -Pathogens
Russell Millpond (94132)	MA94132_2008	Plymouth	41.8 acres	-(Flow alteration*) -Noxious aquatic plants
Scituate Harbor (94902)	MA94-02_2008	The waters west of a line across the mouth of Scituate Harbor, from the elbow of the jetty southeast off Lighthouse Point to the jetty northeast of the U.S. Coast Guard Station, Scituate.	0.32 sq mi	-Pathogens
Second Herring Brook (9456450)	MA94-31_2008	From the Second Herring Brook Pond Dam, Norwell to the confluence with the North River, Norwell.	0.003 sq mi	-Pathogens
South River (9457075)	MA94-09_2008	From dam at Main Street, Marshfield to confluence with North River/Massachusetts Bay, Marshfield/Scituate.	0.63 sq mi	-Pathogens
Studleys Pond (94151)	MA94151_2008	Rockland	25.5 acres	-Other habitat alterations
Third Herring Brook (9456500)	MA94-27_2008	Headwaters, outlet of Jacobs Pond, Norwell/Hanover to confluence with North River, Norwell/Hanover.	5.3 miles	-Pathogens
Wampatuck Pond (94168)	MA94168_2008	Hanson	62.9 acres	-Nutrients -Organic enrichment/Low DO -Noxious aquatic plants -Turbidity -(Exotic species*)
Taunton				
Ames Long Pond (62001)	MA62001_2008	Stoughton/Easton	87.7 acres	-Noxious aquatic plants -Turbidity -(Exotic species*)
Assonet River (6235100)	MA62-20_2008	From Tisdale Dam (north of Route 79/Elm Street intersection), Freetown to the confluence with the Taunton River, Freetown.	0.82 sq mi	-Pathogens
Beaver Brook (6237350)	MA62-09_2008	Outlet Cleveland Pond, Abington to the confluence with the Salisbury Plain River (forming Matfield River), East Bridgewater.	6.8 miles	-Pathogens
Big Bearhole Pond (62011)	MA62011_2008	Taunton	37.7 acres	-Organic enrichment/Low DO -(Exotic species*)
Broad Cove (62022)	MA62-50_2008	Dighton/Somerset (formerly reported as lake segment MA62022).	0.13 sq mi	-Pathogens
Cabot Pond (62029)	MA62029_2008	Mansfield	8.7 acres	-Pesticides
Cain Pond (62030)	MA62030_2008	Taunton	2.8 acres	-Organic enrichment/Low DO -Turbidity
Fulton Pond (62075)	MA62075_2008	Mansfield	9.3 acres	-Pesticides

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Hobart Pond (62090)	MA62090_2008	Whitman	9.1 acres	-Turbidity -(Exotic species*)
Hodges Pond (62091)	MA62091_2008	(Kingman Pond) Mansfield	7.0 acres	-Pesticides
Island Grove Pond (62094)	MA62094_2008	Abington	30.8 acres	-Noxious aquatic plants -Turbidity -(Exotic species*)
Matfield River (6236925)	MA62-32_2008	Confluence of Beaver Brook and the Salisbury Plain River, East Bridgewater to the confluence with the Town River and the Taunton River, Bridgewater.	6.7 miles	-Cause Unknown -Nutrients -Organic enrichment/Low DO -Pathogens -Taste, odor and color -Noxious aquatic plants -Pathogens
Meadow Brook (6237075)	MA62-38_2008	Headwaters north of Pine Street, Whitman (through Forge Pond, East Bridgewater) to the confluence with the Matfield River, East Bridgewater.	6.0 miles	-Pathogens
Monponsett Pond (62119)	MA62119_2008	[West Basin] Halifax/Hanson	283 acres	-Nutrients -Noxious aquatic plants -Turbidity -(Exotic species*)
Muddy Cove Brook (6235275)	MA62-51_2008	From the outlet of the small impoundment behind 333 Main Street (Zeneca Inc.), Dighton to confluence with Taunton River, Dighton (formerly part of MA62-23).	0.01 sq mi	-Pathogens
Muddy Cove Brook Pond (62124)	MA62124_2008	Dighton	23.2 acres	-Noxious aquatic plants -Turbidity
Norton Reservoir (62134)	MA62134_2008	Norton/Mansfield	556 acres	-Pesticides -Nutrients -Noxious aquatic plants -Turbidity -(Exotic species*)
Robinson Brook (6235625)	MA62-14_2008	Outlet Hersey Pond, Foxborough to confluence with Rumford River, Mansfield.	1.9 miles	-Cause Unknown -Other habitat alterations
Rumford River (6235600)	MA62-39_2008	Outlet Gavins Pond, Sharon to inlet Norton Reservoir, Mansfield (formerly part of segment MA62-15).	8.0 miles	-Cause Unknown -Pesticides -Siltation -Other habitat alterations -Pathogens
Lake Sabbatia (62166)	MA62166_2008	Taunton	265 acres	-Organic enrichment/Low DO -(Exotic species*)
Salisbury Brook (6237275)	MA62-08_2008	From the outlet of Cross Pond, Brockton to the confluence with Trout Brook forming the Salisbury Plain River, Brockton.	2.5 miles	-Siltation -Other habitat alterations -Pathogens
Salisbury Plain River (6237100)	MA62-05_2008	From the confluence of Trout and Salisbury brooks, Brockton to the Brockton Advanced Water Reclamation Facility (AWRF) discharge, Brockton.	2.4 miles	-Siltation -Organic enrichment/Low DO -(Other habitat alterations*) -Pathogens

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Salisbury Plain River (6237100)	MA62-06_2008	From the Brockton Advanced Water Reclamation Facility (AWRF) discharge, Brockton to the confluence with Beaver Brook forming the Matfield River, East Bridgewater.	2.3 miles	-Cause Unknown -Nutrients -Organic enrichment/Low DO -Pathogens -Taste, odor and color -Noxious aquatic plants -Turbidity -(Objectionable deposits*)
Sassaquin Pond (62232)	MA62232_2008	New Bedford (formerly reported as MA95129).	35.8 acres	-Pathogens -Noxious aquatic plants
Segreganset River (6235300)	MA62-55_2008	From approximately 250 feet north of Brook Street, Dighton to confluence with the Taunton River, Dighton (formerly part of segment MA62-18).	0.02 sq mi	-Pathogens
Shumatuscacant River (6237025)	MA62-33_2008	From a wetland just west of Vineyard Road, Abington to the confluence with Poor Meadow Brook, Hanson.	8.5 miles	-Siltation -Organic enrichment/Low DO -Other habitat alterations -Pathogens
Stetson Pond (62182)	MA62182_2008	Pembroke	88.2 acres	-Nutrients -Organic enrichment/Low DO -(Exotic species*)
Taunton River (6235000)	MA62-02_2008	Route 24 Bridge, Taunton/Raynham to Berkley Bridge, Dighton/Berkley.	0.29 sq mi	-Pathogens
Taunton River (6235000)	MA62-03_2008	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 sq mi	-Organic enrichment/Low DO -Pathogens
Taunton River (6235000)	MA62-04_2008	Confluence with Assonet River at a line from Sandy Point, Somerset northeasterly to the southwestern tip of Assonet Neck, Berkley to mouth at Braga Bridge, Somerset/Fall River.	2.7 sq mi	-Cause Unknown -Organic enrichment/Low DO -Pathogens
Three Mile River (6235350)	MA62-56_2008	Confluence of Wading and Rumford rivers, Norton to impoundment spillway behind 66 South Street (Harodite Finishing Co.), Taunton (formerly part of segment MA62-16).	12.8 miles	-Pathogens
Three Mile River (6235350)	MA62-57_2008	Impoundment spillway behind 66 South Street (Harodite Finishing Co.), Taunton to confluence with Taunton River, Taunton/Dighton (formerly part of segment MA62-16).	0.02 sq mi	-Pathogens
Trout Brook (6237175)	MA62-07_2008	Source northeast of Argyle Avenue and west of Conrail Line, Avon to the confluence with the Salisbury Brook forming the Salisbury Plain River, Brockton.	3.4 miles	-Siltation -Organic enrichment/Low DO -Pathogens -Suspended solids -Turbidity
Unnamed Tributary (6235230)	MA62-42_2008	Headwaters, south off Slab Bridge Road (in Cedar Swamp portion of Freetown-Fall River State Forest), Freetown to confluence with the Cedar Swamp River, Lakeville.	4.0 miles	-Cause Unknown
Unnamed Tributary (6235355)	MA62-48_2008	Channel from Taunton Municipal Lighting Plant, Taunton to confluence with Taunton River, Taunton.	0.002 sq mi	-Cause Unknown -Thermal modifications -(Flow alteration*) -(Other habitat alterations*)

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Wading River (6235450)	MA62-47_2008	Source in wetland north of West Street, Foxborough to Balcolm Street, Mansfield (due to error on 1987 Wrentham quad it appears segment includes part of Cocasset River, Foxborough) (formerly part of segment MA62-17)	4.2 miles	-Organic enrichment/Low DO -Pathogens
Wading River (6235450)	MA62-49_2008	Balcolm Street, Mansfield to confluence with Threemile River, Norton (formerly part of segment MA62-17).	9.7 miles	-Pathogens
Watson Pond (62205)	MA62205_2008	Taunton	77.5 acres	-Nutrients -Organic enrichment/Low DO -Noxious aquatic plants -Turbidity -(Exotic species*)
Woods Pond (62220)	MA62220_2008	Middleborough	51.1 acres	-Turbidity -(Exotic species*)
Ten Mile				
Bungay River (5233750)	MA52-06_2008	Headwaters, outlet Greenwood Lake, North Attleborough to confluence with Ten Mile River, Attleboro.	5.1 miles	-Fecal Coliform
Cargill Pond (52004)	MA52004_2008	Plainville	1.6 acres	-Turbidity
Central Pond (52006)	MA52006_2008	Seekonk, MA/Pawtucket, RI/Providence, RI (size indicates portion in Massachusetts)	5.8 acres	-Dissolved oxygen saturation -Excess Algal Growth -Oxygen, Dissolved -Organic Enrichment (Sewage) Biological Indicators -Phosphorus (Total) -Aquatic Plants (Macrophytes)
Lake Como (52010)	MA52010_2008	Attleboro/N. Attleborough	4.8 acres	-Excess Algal Growth -(Non-Native Aquatic Plants*) -Turbidity
Falls Pond [North Basin] (52013)	MA52013_2008	North Attleborough	54.1 acres	-Excess Algal Growth -Oxygen, Dissolved -Nutrient/Eutrophication Biological Indicators -Phosphorus (Total)
Foumille Brook (5233700)	MA52-10_2008	Headwaters, outlet Manchester Pond Reservoir, Attleboro to inlet Orrs Pond, Attleboro.	1.0 miles	-Sedimentation/Siltation
James V. Turner Reservoir (52022)	MA52022_2008	Seekonk, MA/E. Providence, RI (size indicates portion in Massachusetts)	28.4 acres	-Dissolved oxygen saturation -Excess Algal Growth -Organic Enrichment (Sewage) Biological Indicators -Phosphorus (Total) -Aquatic Plants (Macrophytes)
Plain Street Pond (52032)	MA52032_2008	Mansfield	12.2 acres	-Excess Algal Growth -(Non-Native Aquatic Plants*)
Sevenmile River (5233675)	MA52-08_2008	Outlet Orrs Pond, Attleboro to confluence with Ten Mile River, Pawtucket, Rhode Island.	3.4 miles	-Fecal Coliform

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Speedway Brook (5233725)	MA52-05_2008	(locally known as Thacher Brook) Headwaters, Attleboro to inlet of Dodgeville Pond (a Ten Mile River impoundment), Attleboro.	0.90 miles	-Habitat Assessment (Streams) -Oxygen, Dissolved -Sedimentation/Siltation -Fecal Coliform -(Other*) -Aquatic Macroinvertebrate Bioassessments -(Alteration in stream-side or littoral vegetative covers*)
Ten Mile River (5233625)	MA52-01_2008	Headwaters, outlet Cargill Pond, Plainville to West Bacon Street, Plainville (through Fuller Pond formerly segment MA52016).	1.5 miles	-Other -Aquatic Macroinvertebrate Bioassessments
Ten Mile River (5233625)	MA52-02_2008	West Bacon Street, Plainville to North Attleborough WWTP discharge, Attleboro (excluding 0.9 miles thru Falls Pond segment MA52013, but including thru Wetherells Pond formerly segment MA52041).	4.1 miles	-Excess Algal Growth -Fecal Coliform -Turbidity -Phosphorus (Total) -(Other*)
Ten Mile River (5233625)	MA52-03_2008	North Attleborough WWTP discharge, Attleboro to the MA/RI border near Central Avenue, Seekonk, MA/Pawtucket, RI (thru former segments; Farmers Pond MA52015, Mechanics Pond MA52027, Dodgeville Pond MA52011, and Hebronville Pond MA52020).	9.1 miles	-Chlordane -Dissolved oxygen saturation -Excess Algal Growth -Oxygen, Dissolved -Fecal Coliform -Organic Enrichment (Sewage) Biological Indicators -Phosphorus (Total) -(Other*) -Aquatic Plants (Macrophytes)
Westfield				
Congamond Lakes (32021)	MA32021_2008	[Middle Basin] Southwick	279 acres	-Organic enrichment/Low DO -(Exotic species*)
Congamond Lakes (32022)	MA32022_2008	[North Basin] Southwick	46.1 acres	-Organic enrichment/Low DO -(Exotic species*)
Little River (3208725)	MA32-08_2008	Horton's Bridge, Westfield to confluence with Westfield River, Westfield.	5.4 miles	-Pathogens
Little River (3208725)	MA32-36_2008	From the dam northwest of Gorge Road, Russell to Horton's Bridge, Westfield. (formerly part of segment MA32-26)	5.8 miles	-Siltation
Moose Meadow Brook (3209700)	MA32-23_2008	Source in wetland west of Bungy Mountain, Montgomery to confluence with Westfield River, Westfield.	8.2 miles	-Pathogens -Turbidity
Pequot Pond (32055)	MA32055_2008	Westfield/Southampton	155 acres	-Nutrients -Organic enrichment/Low DO -(Exotic species*)
Powdermill Brook (3208575)	MA32-09_2008	Source, east of Pitcher Road, Montgomery to confluence with Westfield River, Westfield.	9.5 miles	-Siltation -Suspended solids -Turbidity
Westfield River (3208250)	MA32-04_2008	Confluence of Drowned Land Brook and Center Brook in Savoy to confluence with Middle Branch Westfield River, Huntington.	33.2 miles	-Pathogens

Massachusetts Category 5 Waters “Waters requiring a TMDL”

NAME	SEGMENT ID	DESCRIPTION	SIZE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Westfield River (3208250)	MA32-05_2008	Confluence with Middle Branch Westfield River, Huntington to Route 20 Bridge, Westfield.	17.8 miles	-Cause Unknown -Taste, odor and color -Noxious aquatic plants -Turbidity
Windsor Pond (32076)	MA32076_2008	Windsor	46.6 acres	-Organic enrichment/Low DO -(Exotic species*)

Appendix 1 Waters Covered by TMDL's

NAME	SEGMENT ID	CATEGORY	DESCRIPTION	SIZE	POLLUTANT(S) COVERED BY TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Blackstone					
Auburn Pond (51004)	MA51004_2008	4c	Auburn	4.1 acres	-Noxious aquatic plants [5/2/2002-CN070.1]
Brierly Pond (51010)	MA51010_2008	4c	Milbury	18.3 acres	-Noxious aquatic plants [5/2/2002-CN070.1]
Curtis Ponds (51032)	MA51032_2008	4c	Worcester	31.1 acres	-Noxious aquatic plants [5/2/2002-CN070.1]
Curtis Ponds (51033)	MA51033_2008	5	Worcester	14.0 acres	-Noxious aquatic plants [5/2/2002-CN070.1]
Dorothy Pond (51039)	MA51039_2008	4c	Milbury	127 acres	-Turbidity [5/2/2002-CN070.1]
Eddy Pond (51043)	MA51043_2008	4c	Auburn	98.5 acres	-Noxious aquatic plants [5/2/2002-CN070.1]
Flint Pond (51050)	MA51050_2008	4c	Shrewsbury/Grafton/Worcester	92.5 acres	-Noxious aquatic plants [6/28/2002-CN115.0] -Turbidity [6/28/2002-CN115.0]
Flint Pond (51188)	MA51188_2008	4c	Shrewsbury/Grafton/Worcester	173 acres	-Noxious aquatic plants [6/28/2002-CN115.0]
Green Hill Pond (51056)	MA51056_2008	4a	Worcester	29.1 acres	-Turbidity [5/2/2002-CN070.1]
Howe Reservoirs (51071)	MA51071_2008	4a	Milbury	6.7 acres	-Noxious aquatic plants [5/2/2002-CN070.1]
Indian Lake (51073)	MA51073_2008	4a	Worcester	186 acres	-Organic enrichment/Low DO [6/28/2002-CN116.0] -Noxious aquatic plants [6/28/2002-CN116.0]
Jordan Pond (51078)	MA51078_2008	4a	Shrewsbury	18.0 acres	-Turbidity [5/2/2002-CN070.1]
Leesville Pond (51087)	MA51087_2008	4c	Auburn/Worcester	34.3 acres	-Nutrients [6/28/2002-CN117.0] -Organic enrichment/Low DO [6/28/2002-CN117.0]
Mill Pond (51105)	MA51105_2008	4a	Shrewsbury	12.4 acres	-Turbidity [5/2/2002-CN070.1]
Newton Pond (51110)	MA51110_2008	4c	Shrewsbury/Boylston	53.7 acres	-Noxious aquatic plants [5/2/2002-CN070.1]
Pondville Pond (51120)	MA51120_2008	4c	Auburn	35.7 acres	-Noxious aquatic plants [5/2/2002-CN070.1]
Lake Quinsigamond (51125)	MA51125_2008	4c	Shrewsbury/Worcester	471 acres	-Noxious aquatic plants [6/28/2002-CN115.0]
Salisbury Pond (51142)	MA51142_2008	5	Worcester	13.2 acres	-Noxious aquatic plants [6/28/2002-CN114.0] -Turbidity [6/28/2002-CN114.0]
Shirley Street Pond (51196)	MA51196_2008	4a	Shrewsbury	19.5 acres	-Noxious aquatic plants [5/2/2002-CN070.1]
Smiths Pond (51156)	MA51156_2008	4a	Leicester	13.4 acres	-Turbidity [5/2/2002-CN070.1]
Southwick Pond (51157)	MA51157_2008	4a	Leicester/Paxton	42.5 acres	-Noxious aquatic plants [5/2/2002-CN070.1]
Stoneville Pond (51160)	MA51160_2008	4c	Auburn	34.7 acres	-Noxious aquatic plants [5/2/2002-CN070.1]
Waite Pond (51170)	MA51170_2008	4a	Leicester	48.5 acres	-Metals [12/20/2007-NEHgTMDL]
Boston Harbor: Neponset					
Beaver Meadow Brook (7341475)	MA73-20_2008	5	Outlet of Glenn Echo Pond, Stoughton, to the inlet of Bolivar Pond, Canton.	3.6 miles	-Pathogens [6/21/2002-CN121.0]
East Branch (7341300)	MA73-05_2008	5	East Branch Neponset River - Outlet of Forge Pond through unnamed pond southwest of Forge Pond and East Branch Pond to confluence with Neponset River, Canton. (locally known as Canton River)	3.2 miles	-Pathogens [6/21/2002-CN121.0]
Germany Brook (7341575)	MA73-15_2008	5	Headwaters, east of Winter Street, to inlet of Ellis Pond, Norwood.	2.0 miles	-Pathogens [6/21/2002-CN121.0]
Gulliver Creek (7341025)	MA73-30_2008	4a	From confluence Unquity Brook to confluence Neponset River, Milton. (Note: Unquity Brook culverted, confluence not visible on quad)	0.02 sq mi	-Pathogens [6/21/2002-CN121.0]
Hawes Brook (7341550)	MA73-16_2008	4a	Outlet of Ellis Pond to confluence with Neponset River, Norwood.	1.1 miles	-Pathogens [6/21/2002-CN121.0] -Taste, odor and color [6/21/2002-CN121.0] -Objectionable deposits [6/21/2002-CN121.0]

[] – TMDL (Restorative)
< > – TMDL (Protective)

Appendix 1 Waters Covered by TMDL's

NAME	SEGMENT ID	CATEGORY	DESCRIPTION	SIZE	POLLUTANT(S) COVERED BY TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Massapoag Lake (73030)	MA73030_2008	4c	Sharon	389 acres	-Metals [12/20/2007-NEHgTMDL]
Mill Brook (7341600)	MA73-12_2008	4a	Source north east of Ledgewood Drive, Dover to inlet of Pettee Pond, Westwood.	3.1 miles	-Pathogens [6/21/2002-CN121.0]
Mine Brook (7341650)	MA73-09_2008	5	Outlet of Jewells Pond, Medfield, to the inlet of Turner Pond, Walpole.	3.0 miles	-Pathogens [6/21/2002-CN121.0]
Mother Brook (7341180)	MA73-28_2008	5	Headwaters at the Charles River Diversion, Dedham to confluence with Neponset River, Boston. [Reported as MA72-13 until May 3, 2000]	3.6 miles	-Pathogens [6/21/2002-CN121.0]
Neponset River (7341000)	MA73-01_2008	5	Outlet of Neponset Reservoir, Foxborough to confluence with East Branch, Canton.	13.3 miles	-Pathogens [6/21/2002-CN121.0]
Neponset River (7341000)	MA73-02_2008	5	Confluence with East Branch, Canton to confluence with Mother Brook, Boston.	8.4 miles	-Pathogens [6/21/2002-CN121.0]
Neponset River (7341000)	MA73-03_2008	5	Confluence with Mother Brook, Boston to Milton Lower Falls Dam, Milton/Boston.	3.7 miles	-Pathogens [6/21/2002-CN121.0]
Neponset River (7341000)	MA73-04_2008	5	Milton Lower Falls Dam, Milton/Boston to mouth at Dorchester Bay, Boston/Quincy.	0.66 sq mi	-Pathogens [6/21/2002-CN121.0]
Pequid Brook (7341325)	MA73-22_2008	5	Headwaters east of York Street through Reservoir Pond to the inlet of Forge Pond, Canton.	4.1 miles	-Pathogens [6/21/2002-CN121.0]
Pine Tree Brook (7341075)	MA73-29_2008	5	Outlet of Hillside Pond through Pope's Pond to confluence Neponset River, Milton.	4.6 miles	-Pathogens [6/21/2002-CN121.0]
Ponkapog Brook (7341200)	MA73-27_2008	4a	Outlet of Ponkapog Pond to confluence with Neponset River, Canton.	3.1 miles	-Pathogens [6/21/2002-CN121.0]
Purgatory Brook (7341250)	MA73-24_2008	4a	Headwaters east of Farm Lane, Westwood to confluence with Neponset River, Norwood.	5.9 miles	-Pathogens [6/21/2002-CN121.0]
School Meadow Brook (7341750)	MA73-06_2008	4a	Outlet of Ganawatte Farm Pond to confluence with Neponset River, Walpole.	1.9 miles	-Pathogens [6/21/2002-CN121.0]
Traphole Brook (7341525)	MA73-17_2008	4a	Headwaters west of Everett Street, Sharon, to confluence with Neponset River, Sharon/Norwood.	3.9 miles	-Pathogens [6/21/2002-CN121.0]
Unnamed Tributary (7341430)	MA73-31_2008	4a	Outlet of Massapoag Lake to inlet of Hammer Shop Pond, Sharon.	0.24 miles	-Pathogens [6/21/2002-CN121.0]
Unnamed Tributary (7341595)	MA73-13_2008	4a	Outlet Pettee Pond Walpole/Westwood to inlet Willet Pond, Walpole/Westwood.	0.02 miles	-Pathogens [6/21/2002-CN121.0]
Unquity Brook (7341050)	MA73-26_2008	5	Isolated (urban): Headwaters east of Sias Lane/west of Randolph Avenue, Milton to confluence with Gulliver Creek, Milton (Note: Confluence not visible on quad. brook culverted underground east of Otis Street/west of Governor Belcher Lane, Milton)	1.7 miles	-Pathogens [6/21/2002-CN121.0]
Willet Pond (73062)	MA73062_2008	4a	Walpole/Westwood/Norwood	206 acres	-Metals [12/20/2007-NEHgTMDL]
Buzzards Bay					
Cornell Pond (95031)	MA95031_2008	5	Dartmouth	12.4 acres	-Metals [12/20/2007-NEHgTMDL]
Long Pond (95097)	MA95097_2008	4a	Rochester	32.4 acres	-Metals [12/20/2007-NEHgTMDL]
Noquochoke Lake (95113)	MA95113_2008	5	(Main Basin) Dartmouth	87.9 acres	-Metals [12/20/2007-NEHgTMDL]
Noquochoke Lake (95170)	MA95170_2008	5	(South Basin) Dartmouth	12.8 acres	-Metals [12/20/2007-NEHgTMDL]
Noquochoke Lake (95171)	MA95171_2008	5	(North Basin) Dartmouth	16.7 acres	-Metals [12/20/2007-NEHgTMDL]
Snipatuit Pond (95137)	MA95137_2008	4a	Rochester	644 acres	-Metals [12/20/2007-NEHgTMDL]

Appendix 1 Waters Covered by TMDL's

NAME	SEGMENT ID	CATEGORY	DESCRIPTION	SIZE	POLLUTANT(S) COVERED BY TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Turner Pond (95151)	MA95151_2008	4a	New Bedford/Dartmouth	86.0 acres	-Metals [12/20/2007-NEHgTMDL]
Cape Cod					
Areys Pond (96003)	MA96-70_2008	4a	Orleans	0.02 sq mi	-Nutrients [10/24/2007-CN244.0]
Ashmet Pond (96004)	MA96004_2008	4a	Mashpee	203 acres	-Metals [12/20/2007-NEHgTMDL]
Baker Pond (96008)	MA96008_2008	4a	Orleans	26.9 acres	-Metals [12/20/2007-NEHgTMDL]
Bournes Pond (96925)	MA96-57_2008	5	west of Central Avenue, to Vineyard Sound, including Israels Cove, Falmouth.	0.24 sq mi	-Nutrients [7/18/2007-CN181.0]
Bucks Creek (9662025)	MA96-44_2008	5	Outlet from Harding Beach Pond (locally known as Sulfur Springs) to confluence with Cockle Cove, Chatham.	0.02 sq mi	-Nutrients [6/21/2006-CN206.0]
Centerville River (9662575)	MA96-04_2008	5	From headwaters in wetland west of Strawberry Hill Road to confluence with Centerville Harbor, including East Bay, Barnstable.	0.25 sq mi	-Nutrients [12/18/2007-CN248.0]
Coonamessett River (9663000)	MA96-69_2008	4a	Headwaters, outlet of Coonamessett Pond, Falmouth to the inlet of Great Pond, Falmouth.	3.4 miles	-Nutrients [7/18/2007-CN181.0]
Crows Pond (96049)	MA96-47_2008	4a	To Bassing Harbor, Chatham.	0.19 sq mi	-Nutrients [10/24/2007-CN244.0]
Duck Pond (96068)	MA96068_2008	4a	Wellfleet	10.6 acres	-Metals [12/20/2007-NEHgTMDL]
Dyer Pond (96070)	MA96070_2008	4a	Wellfleet	10.5 acres	-Metals [12/20/2007-NEHgTMDL]
Frost Fish Creek (9661900)	MA96-49_2008	4a	Outlet from cranberry bog northwest of Stony Hill Road to confluence with Ryder Cove, Chatham.	0.02 sq mi	-Nutrients [10/24/2007-CN244.0] -Pathogens [4/28/2005-CN207.0]
Great Pond (96114)	MA96114_2008	4a	Truro	17.0 acres	-Metals [12/20/2007-NEHgTMDL]
Great Pond (96117)	MA96117_2008	4a	Wellfleet	40.5 acres	-Metals [12/20/2007-NEHgTMDL]
Great Pond (96922)	MA96-54_2008	5	From inlet of Coonamessett River to Vineyard Sound (excluding Perch Pond), Falmouth	0.40 sq mi	-Nutrients [7/18/2007-CN181.0]
Great River (9662825)	MA96-60_2008	4a	From inlet of Abigails Brook to Waquoit Bay (excluding Jehu Pond), Mashpee.	0.17 sq mi	-Nutrients [11/7/2007-CN218.0]
Green Pond (96923)	MA96-55_2008	5	east of Acapesket Road, outlet to Vineyard Sound, Falmouth.	0.21 sq mi	-Nutrients [7/18/2007-CN181.0]
Hamblin Pond (96126)	MA96126_2008	4a	Barnstable	113 acres	-Metals [12/20/2007-NEHgTMDL]
Hamblin Pond (96127)	MA96-58_2008	5	From inlet of Red Brook to outlet of Little River and inlet/outlet of Waquoit Bay west of Meadow Neck Road, Falmouth/Mashpee.	0.19 sq mi	-Nutrients [11/7/2007-CN218.0]
Harding Beach Pond (96128)	MA96-43_2008	5	locally known as Sulfur Springs (northeast of Bucks Creek), Chatham.	0.07 sq mi	-Nutrients [6/21/2006-CN206.0]
Jehu Pond (96153)	MA96-59_2008	4a	Mashpee.	0.09 sq mi	-Nutrients [11/7/2007-CN218.0]
Johns Pond (96157)	MA96157_2008	4a	Mashpee	317 acres	-Metals [12/20/2007-NEHgTMDL]
Little Pleasant Bay (96933)	MA96-78_2008	4a	Waters north and east of imaginary lines drawn from the northeasterly edge of Orleans (near The Horseshoe), southeasterly to the northeastern tip of Sipsen Island, then continuing to and around the northeastern border of Sipsen Meadow, Orleans then south to the northern tip of Strong Island, Chatham then east to a point on the inner Cape Cod National Seashore (excluding the delineated segments; The River, Pochet Neck, and Paw Wah Pond).	3.3 sq mi	-Nutrients [10/24/2007-CN244.0]
Little River (9662875)	MA96-61_2008	5	From outlet of Hamblin Pond to the Great River, Mashpee.	0.03 sq mi	-Nutrients [11/7/2007-CN218.0]
Long Pond (96179)	MA96179_2008	4a	Wellfleet	34.3 acres	-Metals [12/20/2007-NEHgTMDL]

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NAME	SEGMENT ID	CATEGORY	DESCRIPTION	SIZE	POLLUTANT(S) COVERED BY TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Mashpee Pond (96194)	MA96-194_2008	4a	Mashpee/Sandwich	375 acres	-Metals [12/20/2007-NEHgTMDL]
Mill Creek (9662075)	MA96-41_2008	5	Outlet of Taylors Pond to confluence with Cockle Cove, Chatham.	0.03 sq mi	-Nutrients <6/21/2006-CN206.0>
Mill Pond (96203)	MA96-52_2008	4a	Including Little Mill Pond (PALIS # 96174), Chatham.	0.06 sq mi	-Nutrients [6/21/2006-CN206.0]
Muddy Creek (9661875)	MA96-51_2008	4a	Outlet of small unnamed pond south of Countryside Drive and north-northeast of Old Queen Anne Road to mouth at Pleasant Bay, Chatham.	0.05 sq mi	-Nutrients [10/24/2007-CN244.0] -Pathogens [4/28/2005-CN207.0]
Namequoit River (9661850)	MA96-71_2008	4a	Headwaters, outlet Areys Pond, Orleans to confluence with The River, Orleans.	0.06 sq mi	-Nutrients [10/24/2007-CN244.0]
Oyster Pond (96234)	MA96-45_2008	5	Including Stetson Cove, Chatham.	0.21 sq mi	-Nutrients [6/21/2006-CN206.0]
Oyster Pond River (9662000)	MA96-46_2008	5	Outlet of Oyster Pond to confluence with Stage Harbor, Chatham.	0.14 sq mi	-Nutrients [6/21/2006-CN206.0]
Paw Wah Pond (96241)	MA96-72_2008	4a	Orleans	0.01 sq mi	-Nutrients [10/24/2007-CN244.0]
Perch Pond (96921)	MA96-53_2008	5	Connects to northwest end of Great Pond, west of Kechipam Way, Falmouth.	0.03 sq mi	-Nutrients [7/18/2007-CN181.0]
Peters Pond (96244)	MA96-244_2008	4a	Sandwich	123 acres	-Metals [12/20/2007-NEHgTMDL]
Pleasant Bay (96932)	MA96-77_2008	4a	The waters between the mouth of Muddy Creek, Harwich and imaginary lines drawn from the northeastern edge of Orleans (near The Horseshoe), southeasterly to the northeastern tip of Sipson Island, then continuing to and around the northeastern border of 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).	2.9 sq mi	-Nutrients [10/24/2007-CN244.0]
Pochet Neck (96930)	MA96-73_2008	4a	to confluence with Little Pleasant Bay, Orleans.	0.24 sq mi	-Nutrients [10/24/2007-CN244.0]
Quanset Pond (96252)	MA96-74_2008	4a	Orleans	0.02 sq mi	-Nutrients [10/24/2007-CN244.0]
Quashnet River (9662925)	MA96-20_2008	5	Just south of Route 28 to mouth at Waquoit Bay, Falmouth. Also known as Moonakis River.	0.07 sq mi	-Nutrients [11/7/2007-CN218.0] -Organic enrichment/Low DO [11/7/2007-CN218.0]
The River (9661825)	MA96-76_2008	4a	The water landward of an imaginary line drawn between Old Field Point and Namequoit Point including Meetinghouse Pond, and Kescayo Gansett Pond locally known as "Lonnies Pond", Orleans (excluding the delineated segments; Namequoit River and Areys Pond).	0.41 sq mi	-Nutrients [10/24/2007-CN244.0]
Round Cove (96931)	MA96-75_2008	4a	Harwich	0.02 sq mi	-Nutrients [10/24/2007-CN244.0]
Ryder Cove (96920)	MA96-50_2008	5	Chatham.	0.17 sq mi	-Nutrients [10/24/2007-CN244.0]
Ryder Pond (96268)	MA96-268_2008	5	Truro	18.0 acres	-Metals [12/20/2007-NEHgTMDL]
Sheep Pond (96289)	MA96-289_2008	5	Brewster	138 acres	-Metals [12/20/2007-NEHgTMDL]
Slough Pond (96298)	MA96-298_2008	4a	Truro	28.5 acres	-Metals [12/20/2007-NEHgTMDL]
Snake Pond (96302)	MA96-302_2008	4a	Sandwich	81.1 acres	-Metals [12/20/2007-NEHgTMDL]
Snow Pond (96303)	MA96-303_2008	4a	Truro	6.7 acres	-Metals [12/20/2007-NEHgTMDL]
Stage Harbor (96907)	MA96-11_2008	5	From the outlet of Mill Pond (including Mitchell River) to the confluence with Nantucket Sound at a line from the southernmost point of Harding Beach southeast to the Harding Beach Point, Chatham.	0.58 sq mi	-Nutrients [6/21/2006-CN206.0]

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NAME	SEGMENT ID	CATEGORY	DESCRIPTION	SIZE	POLLUTANT(S) COVERED BY TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Taylor's Pond (96311)	MA96-42_2008	5	Chatham.	0.02 sq mi	-Nutrients [6/21/2006-CN206.0]
Wakely Pond (96346)	MA96346_2008	4a	Mashpee/Sandwich	353 acres	-Metals [12/20/2007-NEHgTMDL]
Wequaquet Lake (96333)	MA96333_2008	4c	Barnstable	573 acres	-Metals [12/20/2007-NEHgTMDL]
Charles					
Beaver Brook (7239125)	MA72-28_2008	5	Headwaters, north of Route 2, Lexington through culverting to Charles River, Waltham.	5.5 miles	-Escherichia coli [5/22/2007-CN156.0]
Bogastow Brook (7239775)	MA72-16_2008	4A	Headwaters, outlet Factory Pond, Holliston to inlet South End Pond, Millis.	9.5 miles	-Fecal Coliform [5/22/2007-CN156.0]
Charles River (7239050)	MA72-03_2008	5	Milford WWTF discharge, Hopedale to outlet Box Pond (formerly segment MA72008), Bellingham.	3.4 miles	-Escherichia coli [5/22/2007-CN156.0]
Charles River (7239050)	MA72-04_2008	5	Outlet Box Pond, Bellingham to inlet Populatic Pond, Norfolk/Medway.	11.5 miles	-Escherichia coli [5/22/2007-CN156.0]
Charles River (7239050)	MA72-07_2008	5	Chestnut Street, Needham to Watertown Dam, Watertown.	24.8 miles	-Escherichia coli [5/22/2007-CN156.0]
Charles River (7239050)	MA72-36_2008	5	Watertown Dam, Watertown to the Boston University Bridge, Boston/Cambridge (formerly part of segment MA72-08).	6.1 miles	-Chlorophyll-a [10/17/2007-CN301.0] -Escherichia coli [5/22/2007-CN156.0] -Secchi disk transparency [10/17/2007-CN301.0]
Charles River (7239050)					-Nutrient/Eutrophication Biological Indicators [10/17/2007-CN301.0] -Phosphorus (Total) [10/17/2007-CN301.0]
Charles River (7239050)	MA72-38_2008	5	Boston University Bridge, Boston/Cambridge to the New Charles River Dam, Boston (formerly part of segment MA72-08).	3.1 miles	-Chlorophyll-a [10/17/2007-CN301.0] -Excess Algal Growth [10/17/2007-CN301.0] -Secchi disk transparency [10/17/2007-CN301.0] -Nutrient/Eutrophication Biological Indicators [10/17/2007-CN301.0] -Taste and Odor [10/17/2007-CN301.0] -Phosphorus (Total) [10/17/2007-CN301.0]
Cheese Cake Brook (7239100)	MA72-29_2008	5	Emerges south of Route 16, Newton to confluence with the Charles River, Newton.	1.4 miles	-Escherichia coli [5/22/2007-CN156.0]
Echo Lake (72035)	MA72035_2008	4A	Milford/Hopkinton	72.3 acres	-Mercury in Fish Tissue [12/20/2007-NEHgTMDL]
Fuller Brook (7239625)	MA72-18_2008	5	Headwater south of Route 135, Needham to confluence with Waban Brook, Wellesley.	4.3 miles	-Escherichia coli [5/22/2007-CN156.0]
Muddy River (7239075)	MA72-11_2008	5	Headwaters, outlet Ward Pond in Olmstead Park, Boston to confluence with Charles River, Boston.	3.6 miles	-Escherichia coli [5/22/2007-CN156.0]
Populatic Pond (72096)	MA72096_2008	5	Norfolk	41.9 acres	-Mercury in Fish Tissue [12/20/2007-NEHgTMDL]
Rock Meadow Brook (7239500)	MA72-21_2008	5	Headwaters in Fisher Meadow, Westwood through Stevens Pond and Lee Pond, Westwood to confluence with Charles River, Dedham.	3.8 miles	-Excess Algal Growth [5/22/2007-CN156.0]
Sawmill Brook (7239400)	MA72-23_2008	5	Headwaters, Newton to confluence with Charles River, Boston.	2.4 miles	-Escherichia coli [5/22/2007-CN156.0]
South Meadow Brook (7239375)	MA72-24_2008	5	From emergence west of Parker Street, Newton to confluence with the Charles River, Newton (sections culverted).	1.7 miles	-Escherichia coli [5/22/2007-CN156.0]

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Stop River (7239925)	MA72-10_2008	5	Norfolk-Walpole MCI discharge, Norfolk to confluence with Charles River, Medfield.	4.2 miles	-Escherichia coli [5/22/2007-CN156.0]
Unnamed Tributary (7239078)	MA72-32_2008	4A	Locally known as Sawins Brook - emerges east of Elm Street, Watertown to confluence with the Charles River, Watertown (sections culverted).	0.54 miles	-Escherichia coli [5/22/2007-CN156.0]
Unnamed Tributary (7239080)	MA72-30_2008	5	Locally known as Laundry Brook - emerges north of California Street, Watertown to the confluence with the Charles River, Watertown.	0.02 miles	-Enterococcus [5/22/2007-CN156.0] -Escherichia coli [5/22/2007-CN156.0]
Chicopee					
Browning Pond (36025)	MA36025_2008	4c	Oakham/Spencer	106 acres	-Organic enrichment/Low DO [4/12/2002-CN118.0] -Noxious aquatic plants [4/12/2002-CN118.0]
Lake Lashaway (36079)	MA36079_2008	4c	North Brookfield/East Brookfield	274 acres	-Metals [12/20/2007-NEHgTMDL]
Long Pond (36083)	MA36083_2008	4a	Springfield	13.7 acres	-Noxious aquatic plants [4/12/2002-CN118.0]
Minechoag Pond (36093)	MA36093_2008	4a	Ludlow	20.8 acres	-Noxious aquatic plants [4/12/2002-CN118.0]
Mona Lake (36094)	MA36094_2008	4a	Springfield	10.7 acres	-Noxious aquatic plants [4/12/2002-CN118.0]
Pottapaug Pond (36125)	MA36125_2008	4a	Petersham/Hardwick	568 acres	-Metals [12/20/2007-NEHgTMDL]
Quabbin Reservoir (36129)	MA36129_2008	4a	Petersham/Pelham/Ware/Hardwick/Shutesbury/Belchertown/New Salem	24012 acres	-Metals [12/20/2007-NEHgTMDL]
Quaboag Pond (36130)	MA36130_2008	5	Brookfield/East Brookfield	544 acres	-Nutrients [11/28/2007-CN216.1] -Noxious aquatic plants [11/28/2007-CN216.1]
Quacumquasit Pond (36131)	MA36131_2008	4c	Brookfield/East Brookfield/Sturbridge	223 acres	-Metals [12/20/2007-NEHgTMDL] -Nutrients <11/28/2007-CN216.1>
Spectacle Pond (36142)	MA36142_2008	4a	Wilbraham	8.5 acres	-Noxious aquatic plants [4/12/2002-CN118.0]
Sugden Reservoir (36150)	MA36150_2008	4a	Spencer	85.3 acres	-Nutrients [4/12/2002-CN118.0] -Organic enrichment/Low DO [4/12/2002-CN118.0]
Wickaboag Pond (36166)	MA36166_2008	4a	West Brookfield	315 acres	-Turbidity <4/12/2002-CN118.0> -Metals [12/20/2007-NEHgTMDL] -Noxious aquatic plants [4/12/2002-CN118.0] -Turbidity [4/12/2002-CN118.0]
Concord					
Assabet River (8246775)	MA82B-01_2008	5	Outlet of the Assabet River Reservoir, Westborough to the Westborough WWTP discharge, Westborough.	1.2 miles	-Nutrients [9/23/2004-CN201.0] -Organic enrichment/Low DO <9/23/2004-CN201.0>
Assabet River (8246775)	MA82B-02_2008	5	From the Westborough WWTP discharge, Westborough to the Route 20 Dam, Northborough.	3.8 miles	-Nutrients [9/23/2004-CN201.0] -Organic enrichment/Low DO [9/23/2004-CN201.0]
Assabet River (8246775)	MA82B-03_2008	5	From the Route 20 Dam, Northborough to the Marlborough West WWTP discharge, Marlborough.	2.4 miles	-Nutrients [9/23/2004-CN201.0]
Assabet River (8246775)	MA82B-04_2008	5	From the Marlborough West WWTP discharge, Marlborough to the Hudson WWTP discharge, Hudson.	8.0 miles	-Nutrients [9/23/2004-CN201.0] -Organic enrichment/Low DO [9/23/2004-CN201.0] -Noxious aquatic plants [9/23/2004-CN201.0]

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NAME	SEGMENT ID	CATEGORY	DESCRIPTION	SIZE	POLLUTANT(S) COVERED BY TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Assabet River (8246775)	MA82B-05_2008	5	From the Hudson WWTP discharge, Hudson to the USGS gage at Routes 27/62, Maynard.	8.2 miles	-Nutrients [9/23/2004-CN201.0] -Organic enrichment/Low DO [9/23/2004-CN201.0]
Assabet River (8246775)	MA82B-06_2008	5	From the USGS gage at Routes 27/62, Maynard to the Powdermill Dam, Acton.	1.2 miles	-Nutrients [9/23/2004-CN201.0] -Organic enrichment/Low DO [9/23/2004-CN201.0]
Assabet River (8246775)	MA82B-07_2008	5	From the Powdermill Dam, Acton to the confluence with the Sudbury River, Concord.	6.4 miles	-Noxious aquatic plants [9/23/2004-CN201.0] -Nutrients [9/23/2004-CN201.0] -Organic enrichment/Low DO <9/23/2004-CN201.0>
Assabet River Reservoir (82004)	MA82004_2008	5	Westborough	338 acres	-Metals [12/20/2007-NEHgTMDL] -Organic enrichment/Low DO [9/23/2004-CN201.0]
Boons Pond (82011)	MA82011_2008	4c	Stow/Hudson	173 acres	-Metals [12/20/2007-NEHgTMDL] -Noxious aquatic plants [6/28/2002-CN119.0]
Nutting Lake (82088)	MA82088_2008	5	[East Basin] Billerica	30.5 acres	-Metals [12/20/2007-NEHgTMDL]
Nutting Lake (82124)	MA82124_2008	4a	[West Basin] Billerica	51.4 acres	-Metals [12/20/2007-NEHgTMDL]
Sudbury Reservoir (82106)	MA82106_2008	4a	Southborough/Marlborough	1178 acres	-Metals [12/20/2007-NEHgTMDL]
Walden Pond (82109)	MA82109_2008	4a	Concord	62.9 acres	-Metals [12/20/2007-NEHgTMDL]
Warners Pond (82110)	MA82110_2008	4c	Concord	59.3 acres	-Metals [12/20/2007-NEHgTMDL]
Whitehall Reservoir (82120)	MA82120_2008	5	Hopkinton	560 acres	-Metals [12/20/2007-NEHgTMDL]
Connecticut					
Bachelor Brook (3418000)	MA34-07_2008	4A	Outlet Forge Pond, Granby to confluence with Connecticut River, South Hadley (through former segments Aldrich Lake [East Basin] MA34002 and Aldrich Lake [West Basin] MA34106).	11.6 miles	-Nutrient/Eutrophication Biological Indicators [4/12/2002-CN112.0]
Leverett Pond (34042)	MA34042_2008	4c	Leverett	90.7 acres	-Nutrient/Eutrophication Biological Indicators [4/12/2002-CN112.0]
Loon Pond (34045)	MA34045_2008	4A	Springfield	25.1 acres	-Nutrient/Eutrophication Biological Indicators [4/12/2002-CN112.0]
Lake Warner (34098)	MA34098_2008	4c	Hadley	65.1 acres	-Excess Algal Growth [4/12/2002-CN112.0] -Oxygen, Dissolved [4/12/2002-CN112.0] -Turbidity [4/12/2002-CN112.0] -Phosphorus (Total) [4/12/2002-CN112.0]
Lake Wyola (34103)	MA34103_2008	4A	Shutesbury	126 acres	-Nutrient/Eutrophication Biological Indicators [4/12/2002-CN112.0] -Phosphorus (Total) [4/12/2002-CN112.0]
Deerfield					
Plainfield Pond (33017)	MA33017_2008	4a	Plainfield	59.6 acres	-Metals [12/20/2007-NEHgTMDL]
Farmington					
Big Pond (31004)	MA31004_2008	5	Otis	325 acres	-Metals [12/20/2007-NEHgTMDL]
Otis Reservoir (31027)	MA31027_2008	4a	Otis/Tolland/Blandford	989 acres	-Metals [12/20/2007-NEHgTMDL]
French					

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NAME	SEGMENT ID	CATEGORY	DESCRIPTION	SIZE	POLLUTANT(S) COVERED BY TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Buffumville Lake (42005)	MA42005_2008	4c	Charlton/Oxford	199 acres	-Metals [12/20/2007-NEHgTMDL] -Noxious aquatic plants [7/12/2002-CN110.0]
Cedar Meadow Pond (42009)	MA42009_2008	4c	Leicester	140 acres	-Noxious aquatic plants [7/12/2002-CN110.0]
Dresser Hill Pond (42014)	MA42014_2008	4a	Charlton	8.1 acres	-Turbidity [7/12/2002-CN110.0]
Dutton Pond (42015)	MA42015_2008	4a	Leicester	6.0 acres	-Nutrients [7/12/2002-CN110.0] -Noxious aquatic plants [7/12/2002-CN110.0]
Gore Pond (42018)	MA42018_2008	4c	Dudley/Charlton	169 acres	-Organic enrichment/Low DO [7/12/2002-CN110.0] -Noxious aquatic plants [7/12/2002-CN110.0] -Turbidity [7/12/2002-CN110.0]
Granite Reservoir (42019)	MA42019_2008	4c	Charlton	207 acres	-Noxious aquatic plants [7/12/2002-CN110.0]
Greenville Pond (42023)	MA42023_2008	4a	Leicester	30.5 acres	-Turbidity [7/12/2002-CN110.0]
Hudson Pond (42029)	MA42029_2008	4a	Oxford	15.4 acres	-Noxious aquatic plants [7/12/2002-CN110.0]
Jones Pond (42030)	MA42030_2008	4a	Charlton/Spencer	30.2 acres	-Noxious aquatic plants [7/12/2002-CN110.0]
Larner Pond (42068)	MA42068_2008	4c	Dudley	27.4 acres	-Noxious aquatic plants [7/12/2002-CN110.0]
Lowes Pond (42034)	MA42034_2008	4a	Oxford	33.4 acres	-Noxious aquatic plants [7/12/2002-CN110.0]
McKinstry Pond (42035)	MA42035_2008	4a	Oxford	15.9 acres	-Noxious aquatic plants [7/12/2002-CN110.0]
Mosquito Pond (42060)	MA42060_2008	4a	Dudley	10.5 acres	-Noxious aquatic plants [7/12/2002-CN110.0]
New Pond (42037)	MA42037_2008	4a	Dudley	32.6 acres	-Noxious aquatic plants [7/12/2002-CN110.0]
Peter Pond (42042)	MA42042_2008	4a	Dudley	42.3 acres	-Nutrients [7/12/2002-CN110.0] -Organic enrichment/Low DO [7/12/2002-CN110.0]
Pierpoint Meadow Pond (42043)	MA42043_2008	4c	Dudley/Charlton	94.3 acres	-Noxious aquatic plants [7/12/2002-CN110.0]
Pikes Pond (42044)	MA42044_2008	4a	Charlton	28.2 acres	-Turbidity [7/12/2002-CN110.0]
Robinson Pond (42047)	MA42047_2008	4a	Oxford	99.3 acres	-Noxious aquatic plants [7/12/2002-CN110.0]
Rochdale Pond (42048)	MA42048_2008	4a	Leicester	42.6 acres	-Nutrients [7/12/2002-CN110.0] -Organic enrichment/Low DO [7/12/2002-CN110.0] -Noxious aquatic plants [7/12/2002-CN110.0]
Shepherd Pond (42051)	MA42051_2008	4a	Dudley	15.8 acres	-Noxious aquatic plants [7/12/2002-CN110.0]
Texas Pond (42058)	MA42058_2008	5	Oxford	27.9 acres	-Noxious aquatic plants [7/12/2002-CN110.0]
Wallis Pond (42062)	MA42062_2008	4a	Dudley	23.8 acres	-Organic enrichment/Low DO [7/12/2002-CN110.0] -Noxious aquatic plants [7/12/2002-CN110.0]
Housatonic					
Pontoosuc Lake (21083)	MA21083_2008	5	Lanesborough/Pittsfield	500 acres	-Mercury in Fish Tissue [12/20/2007-NEHgTMDL]
Ipswich					
Hood Pond (92025)	MA92025_2008	4a	Ipswich/Topsfield	67.4 acres	-Metals [12/20/2007-NEHgTMDL]
Martins Pond (92038)	MA92038_2008	5	North Reading	89.0 acres	-Metals [12/20/2007-NEHgTMDL]
Mill Pond (92041)	MA92041_2008	4a	Burlington	59.1 acres	-Metals [12/20/2007-NEHgTMDL]
Silver Lake (92059)	MA92059_2008	5	Wilmington	29.9 acres	-Metals [12/20/2007-NEHgTMDL]
Wenham Lake (92073)	MA92073_2008	5	Beverly/Wenham	243 acres	-Metals [12/20/2007-NEHgTMDL]
Islands					

Appendix 1 Waters Covered by TMDL's

NAME	SEGMENT ID	CATEGORY	DESCRIPTION	SIZE	POLLUTANT(S) COVERED BY TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Gibbs Pond (97028)	MA97028_2008	4a	Nantucket	34.0 acres	-Metals [12/20/2007-NEHgTMDL]
Miacomet Pond (97055)	MA97055_2008	4a	Nantucket	34.2 acres	-Metals [12/20/2007-NEHgTMDL]
Tom Nevers Pond (97097)	MA97097_2008	4a	Nantucket	11.2 acres	-Metals [12/20/2007-NEHgTMDL]
Merrimack					
Flint Pond (84012)	MA84012_2008	5	Tyngsborough	72.2 acres	-Metals [12/20/2007-NEHgTMDL]
Forge Pond (84015)	MA84015_2008	4a	Westford/Littleton	203 acres	-Metals [12/20/2007-NEHgTMDL]
Knops Pond/Lost Lake (84084)	MA84084_2008	4c	Groton	186 acres	-Metals [12/20/2007-NEHgTMDL]
Locust Pond (84031)	MA84031_2008	4a	Tyngsborough	16.1 acres	-Metals [12/20/2007-NEHgTMDL]
Long Pond (84032)	MA84032_2008	5	Dracut/Tyngsborough	167 acres	-Metals [12/20/2007-NEHgTMDL]
Massapoag Pond (84087)	MA84087_2008	5	Dunstable/Groton/Tyngsborough	111 acres	-Metals [12/20/2007-NEHgTMDL]
Nabnasset Pond (84044)	MA84044_2008	4a	Westford	136 acres	-Metals [12/20/2007-NEHgTMDL]
Newfield Pond (84046)	MA84046_2008	5	Chelmsford	76.8 acres	-Metals [12/20/2007-NEHgTMDL]
Millers					
Beaver Flowage Pond (35005)	MA35005_2008	3	(Beaver Pond) Royalston	38.0 acres	-Nutrients <2/5/2003-CN123.2>
Bents Pond (35007)	MA35007_2008	4a	Gardner	6.2 acres	-Noxious aquatic plants [2/5/2003-CN123.2] -Turbidity [2/5/2003-CN123.2]
Bourn-Hadley Pond (35008)	MA35008_2008	4a	Templeton	25.8 acres	-Noxious aquatic plants [2/5/2003-CN123.2]
Brazell Pond (35010)	MA35010_2008	4a	Templeton	14.7 acres	-Noxious aquatic plants [2/5/2003-CN123.2]
Cowee Pond (35013)	MA35013_2008	3	Gardner	18.3 acres	-Nutrients <2/5/2003-CN123.2>
Davenport Pond (35015)	MA35015_2008	3	Petersham/Athol	30.4 acres	-Nutrients <2/5/2003-CN123.2>
Lake Denison (35017)	MA35017_2008	4a	Winchendon	83.5 acres	-Metals [12/20/2007-NEHgTMDL] -Organic enrichment/Low DO [2/5/2003-CN123.2]
Depot Pond (35018)	MA35018_2008	4a	(Railroad Pond) Templeton	15.2 acres	-Noxious aquatic plants [2/5/2003-CN123.2]
Ellis Pond (35023)	MA35023_2008	4c	Athol	87.5 acres	-Noxious aquatic plants [2/5/2003-CN123.2]
Gales Pond (35024)	MA35024_2008	5	Warwick	11.7 acres	-Metals [12/20/2007-NEHgTMDL]
Greenwood Pond (35025)	MA35025_2008	3	Westminster	27.0 acres	-Nutrients <2/5/2003-CN123.2>
Greenwood Pond (35026)	MA35026_2008	4a	Templeton	12.5 acres	-Noxious aquatic plants [2/5/2003-CN123.2]
Hilchey Pond (35029)	MA35029_2008	4a	Gardner	7.6 acres	-Turbidity [2/5/2003-CN123.2]
Lower Naukeag Lake (35041)	MA35041_2008	3	Ashburnham	295 acres	-Nutrients <2/5/2003-CN123.2>
Minott Pond (35046)	MA35046_2008	3	Westminster	8.4 acres	-Nutrients <2/5/2003-CN123.2>
Minott Pond South (35045)	MA35045_2008	3	Westminster	27.3 acres	-Nutrients <2/5/2003-CN123.2>
Lake Monomonic (35047)	MA35047_2008	5	Massachusetts portion only. Winchendon/Rindge,N.H.	186 acres	-Noxious aquatic plants [2/5/2003-CN123.2]
Parker Pond (35056)	MA35056_2008	4c	Gardner	32.2 acres	-Noxious aquatic plants [2/5/2003-CN123.2]
Ramsdall Pond (35062)	MA35062_2008	4a	Gardner	2.1 acres	-Noxious aquatic plants [2/5/2003-CN123.2]
Reservoir No. 1 (35063)	MA35063_2008	4a	Athol	7.7 acres	-Noxious aquatic plants [2/5/2003-CN123.2]
Reservoir No. 2 (35064)	MA35064_2008	3	Phillipston/Athol (Secret Lake)	48.3 acres	-Nutrients <2/5/2003-CN123.2>
Riceville Pond (35065)	MA35065_2008	3	Athol/Petersham	61.4 acres	-Nutrients <2/5/2003-CN123.2>
Lake Rohuntia (35070)	MA35070_2008	5	(Middle Basin) Athol/Orange/New Salem	209 acres	-Metals [12/20/2007-NEHgTMDL]
Lake Rohuntia (35106)	MA35106_2008	4c	(North Basin) Athol/Orange	34.4 acres	-Metals [12/20/2007-NEHgTMDL]
Lake Rohuntia (35107)	MA35107_2008	5	(South Basin) New Salem	41.6 acres	-Metals [12/20/2007-NEHgTMDL]
South Athol Pond (35078)	MA35078_2008	4c	Athol	82.8 acres	-Noxious aquatic plants [2/5/2003-CN123.2]
Stoddard Pond (35083)	MA35083_2008	4a	Winchendon	51.8 acres	-Noxious aquatic plants [2/5/2003-CN123.2]
Upper Naukeag Lake (35090)	MA35090_2008	4a	Ashburnham	305 acres	-Metals [12/20/2007-NEHgTMDL]

Appendix 1 Waters Covered by TMDL's

NAME	SEGMENT ID	CATEGORY	DESCRIPTION	SIZE	POLLUTANT(S) COVERED BY TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Upper Reservoir (35091)	MA35091_2008	4a	Westminster	41.6 acres	-Metals [12/20/2007-NEHgTMDL]
Wallace Pond (35092)	MA35092_2008	3	Ashburnham	46.1 acres	-Nutrients <2/5/2003-CN123.2>
Ward Pond (35093)	MA35093_2008	3	Athol	5.9 acres	-Nutrients <2/5/2003-CN123.2>
Whites Mill Pond (35099)	MA35099_2008	4a	Winchendon	42.4 acres	-Noxious aquatic plants [2/5/2003-CN123.2]
Whitney Pond (35101)	MA35101_2008	5	Winchendon	96.8 acres	-Noxious aquatic plants [2/5/2003-CN123.2] -Turbidity [2/5/2003-CN123.2]
Wrights Reservoir (35104)	MA35104_2008	3	Gardner/Westminster	131 acres	-Nutrients <2/5/2003-CN123.2>
Mount Hope Bay (Shore)					
Kickamuit River (6134500)	MA61-08_2008	4a	Outlet Warren Reservoir, Swansea, to Rhode Island line, Swansea, MA/Warren, RI.	2.8 miles	-Pathogens [9/29/2006-CN285.0]
Lewin Brook Pond (61011)	MA61011_2008	4a	Swansea	11.4 acres	-Metals [12/20/2007-NEHgTMDL]
North Watuppa Lake (61004)	MA61004_2008	4a	Fall River	1730 acres	-Metals [12/20/2007-NEHgTMDL]
Narragansett Bay (Shore)					
Bad Luck Brook (5334375)	MA53-11_2008	3	Headwaters, outlet Warren Upper Reservoir, Rehoboth to confluence with East Branch Palmer River, Rehoboth	1.7 miles	-Pathogens <9/22/2004-CN182.0>
Beaverdam Brook (5334200)	MA53-10_2008	3	Headwaters, southeast of Chestnut Street, Rehoboth to confluence with Palmer River, Rehoboth	2.9 miles	-Pathogens <9/22/2004-CN182.0>
Burrs Pond (53001)	MA53001_2008	4a	Seekonk	2.7 acres	-Metals [12/20/2007-NEHgTMDL]
Clear Run Brook (5334150)	MA53-13_2008	4a	Headwaters, outlet unnamed pond northwest of Miller Street, Seekonk to confluence with Palmer River, Rehoboth	1.6 miles	-Pathogens [9/22/2004-CN182.0]
East Branch Palmer River (5334350)	MA53-08_2008	3	Headwaters, near Stevens Corner Cemetery, Rehoboth to confluence with West Branch Palmer River (forming Palmer River), Rehoboth	7.1 miles	-Pathogens <9/22/2004-CN182.0>
Fullers Brook (5334175)	MA53-12_2008	3	Headwaters in wetland north of Jacobs Street, Seekonk to confluence with Palmer River, Rehoboth	1.7 miles	-Pathogens <9/22/2004-CN182.0>
Oak Swamp Brook (5334125)	MA53-15_2008	3	Headwaters in Oak Swamp east of School Street, Rehoboth to confluence with Rocky Run, Rehoboth	3.0 miles	-Pathogens <9/22/2004-CN182.0>
Palmer River (5334050)	MA53-03_2008	4a	From Route 6 bridge, Rehoboth to State Line, Swansea.	0.11 sq mi	-Pathogens [9/22/2004-CN182.0]
Palmer River (5334050)	MA53-04_2008	5	From confluence of East and West Branches of the Palmer River to the Shad Factory Pond dam, Rehoboth.	5.3 miles	-Pathogens [9/22/2004-CN182.0]
Palmer River (5334050)	MA53-05_2008	4a	From the Shad Factory Pond Dam to the route 6 bridge, Rehoboth.	0.08 sq mi	-Pathogens [9/22/2004-CN182.0]
Rocky Run (5334100)	MA53-16_2008	4a	Headwaters in wetland east of Simmons Street, Rehoboth to confluence with Palmer River, Rehoboth	8.7 miles	-Pathogens [9/22/2004-CN182.0]
Rumney Marsh Brook (5334225)	MA53-09_2008	3	Headwaters, east of Locust Street, Rehoboth to confluence with Beaverdam Brook, Rehoboth	1.3 miles	-Pathogens <9/22/2004-CN182.0>
Torrey Creek (5334075)	MA53-14_2008	3	Headwaters in wetland east of Benson Avenue, Seekonk to confluence with Palmer River, Rehoboth (includes culverted section near Seekonk Speedway, Seekonk)	2.6 miles	-Pathogens <9/22/2004-CN182.0>
West Branch Palmer River (5334275)	MA53-07_2008	2	From confluence of Bliss Brook, Rehoboth to confluence with East Branch Palmer River (forming Palmer River), Rehoboth	3.8 miles	-Pathogens <9/22/2004-CN182.0>
Nashua					
Bare Hill Pond (81007)	MA81007_2008	4c	Harvard	311 acres	-Metals [12/20/2007-NEHgTMDL] -Noxious aquatic plants [1/2/1999-CN014.0]

Appendix 1 Waters Covered by TMDL's

NAME	SEGMENT ID	CATEGORY	DESCRIPTION	SIZE	POLLUTANT(S) COVERED BY TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
Hickory Hills Lake (81031)	MA81031_2008	4a	Lunenburg	310 acres	-Metals [12/20/2007-NEHgTMDL]
Wachusett Reservoir (81147)	MA81147_2008	4a	Boylston/West Boylston/Clinton/Sterling	3966 acres	-Metals [12/20/2007-NEHgTMDL]
Lake Wampanoag (81151)	MA81151_2008	4a	Ashburnham/Gardner	224 acres	-Metals [12/20/2007-NEHgTMDL]
North Coastal					
Chebabco Lake (93014)	MA93014_2008	4c	Hamilton/Essex	204 acres	-Mercury in Fish Tissue [12/20/2007-NEHgTMDL]
Quinebaug					
East Brimfield Reservoir (41014)	MA41014_2008	4c	Brimfield	314 acres	-Metals [12/20/2007-NEHgTMDL]
Holland Pond (41022)	MA41022_2008	4a	Holland	66.2 acres	-Metals [12/20/2007-NEHgTMDL]
Shawsheen					
Elm Brook (8349375)	MA83-05_2008	5	Headwaters, Lincoln to confluence with Shawsheen River, Bedford.	5.0 miles	-Pathogens [9/12/2002-CN122.0]
Kiln Brook (8349400)	MA83-10_2008	4a	Outlet unnamed pond (in Pine Meadows Country Club), Lexington, to confluence with Shawsheen River, Bedford.	1.5 miles	-Pathogens [9/12/2002-CN122.0]
Long Meadow Brook (8349325)	MA83-11_2008	4a	Wetland east of Lexington Street and north of Independence Drive, Burlington, to confluence with Vine Brook, Burlington.	1.3 miles	-Pathogens [9/12/2002-CN122.0]
Rogers Brook (8349050)	MA83-04_2008	5	From outlet of unnamed impoundment upstream of Morton Street, Andover (Prior to 1997 cycle listed as "Headwaters Billerica...") to confluence with Shawsheen River, Andover.	1.3 miles	-Pathogens [9/12/2002-CN122.0]
Sandy Brook (8349300)	MA83-13_2008	4a	Headwaters north of Bedford Street and east of Fairfax Street to confluence with Vine Brook, Burlington.	1.2 miles	-Pathogens [9/12/2002-CN122.0]
Shawsheen River (8349000)	MA83-01_2008	5	Summer Street (historically listed as Maguire Road) to confluence with Spring Brook, Bedford.	1.6 miles	-Pathogens [9/12/2002-CN122.0]
Shawsheen River (8349000)	MA83-08_2008	5	Headwater, north of Folly Pond and North Great Road, Lincoln to Summer Street, Bedford.	2.1 miles	-Pathogens [9/12/2002-CN122.0]
Shawsheen River (8349000)	MA83-17_2008	5	Confluence with Spring Brook, Bedford to the Burlington Water Department's surface water intake, Billerica. (Formerly part of segment MA83-02, changed for 2004 cycle)	5.7 miles	-Pathogens [9/12/2002-CN122.0]
Shawsheen River (8349000)	MA83-18_2008	5	Burlington Water Department's surface water intake, Billerica to the Ballardvale Impoundment dam, Andover. (Formerly part of segment MA83-02, changed for 2004 cycle)	10.1 miles	-Pathogens [9/12/2002-CN122.0]
Shawsheen River (8349000)	MA83-19_2008	5	Outlet of Ballardvale Impoundment. Andover to the confluence with the Merrimack River, Lawrence. (Formerly part of segment MA83-02 and all of MA83-03, changed for 2004 cycle)	8.4 miles	-Pathogens [9/12/2002-CN122.0]
Spring Brook (8349350)	MA83-14_2008	4a	Wetland northeast of Route 3 Billerica, to confluence with Shawsheen River, Bedford.	2.5 miles	-Pathogens [9/12/2002-CN122.0]
Strong Water Brook (8349075)	MA83-07_2008	4a	Headwaters northeast of Long Pond, Tewksbury to confluence with Shawsheen River, Tewksbury.	4.9 miles	-Pathogens [9/12/2002-CN122.0]
Unnamed Tributary (8349105)	MA83-15_2008	4a	Also known as "Pinnacle Brook" - Small wetland east of Route 93, Andover, to confluence with Meadow Brook, Tewksbury.	2.1 miles	-Pathogens [9/12/2002-CN122.0]
Vine Brook (8349275)	MA83-06_2008	4a	Headwaters (southeast of Granny Hill) near Grant Street, Lexington to confluence with Shawsheen River, Bedford.	6.8 miles	-Pathogens [9/12/2002-CN122.0]

Appendix 1 Waters Covered by TMDL's

NAME	SEGMENT ID	CATEGORY	DESCRIPTION	SIZE	POLLUTANT(S) COVERED BY TMDL [EPA APPROVAL DATE-DOCUMENT CONTROL NUMBER]
South Coastal					
Aaron River Reservoir (94178)	MA94178_2008	4c	Cohasset/Hingham/Scituate	136 acres	-Metals [12/20/2007-NEHgTMDL]
Great Herring Pond (94050)	MA94050_2008	4a	Bourne/Plymouth	415 acres	-Metals [12/20/2007-NEHgTMDL]
Great South Pond (94054)	MA94054_2008	4a	Plymouth	284 acres	-Metals [12/20/2007-NEHgTMDL]
Little Harbor (94180)	MA94-20_2008	4a	Cove south of Nichols Road, west of Atlantic Avenue, and north of Cohasset center, Cohasset	0.24 sq mi	-Pathogens [9/12/2002-CN120.0]
Taunton					
Monponsett Pond (62218)	MA62218_2008	4c	[East Basin] Halifax	245 acres	-Metals [12/20/2007-NEHgTMDL]
Lake Nippenicket (62131)	MA62131_2008	4c	Bridgewater	375 acres	-Metals [12/20/2007-NEHgTMDL]
Somerset Reservoir (62174)	MA62174_2008	4a	Somerset	164 acres	-Metals [12/20/2007-NEHgTMDL]
Ten Mile					
Whiting Pond (52042)	MA52042_2008	4A	North Attleborough/Plainville	23.6 acres	-Mercury in Fish Tissue [12/20/2007-NEHgTMDL]

Appendix 2

Waterbody Segments and Integrated List Categories by Major Watershed

NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Blackstone				
Aldrich Pond (51002)	MA51002_2008	Sutton	1.7 acres	5
Arcade Pond (51003)	MA51003_2008	Northbridge	19.6 acres	5
Auburn Pond (51004)	MA51004_2008	Auburn	4.1 acres	4c
Bazely Pond (51008)	MA51008_2008	Uxbridge	1.1 acres	3
Beaver Brook (5133000)	MA51-07_2008	Outlet of small unnamed impoundment north of Beth Israel School and Flag Street School to confluence with Middle River, Worcester. (Includes underground portion)	3.0 miles	5
Bell Pond (51009)	MA51009_2008	Worcester	10.3 acres	3
Blackstone River (5131000)	MA51-03_2008	Confluence of Middle River and Mill Brook (Just downstream of American Steel Dam), Worcester to Fisherville Dam, Grafton.	10.8 miles	5
Blackstone River (5131000)	MA51-04_2008	Fisherville Dam, Grafton to outlet Rice City Pond, Uxbridge.	11.3 miles	5
Blackstone River (5131000)	MA51-05_2008	Outlet Rice City Pond, Uxbridge to the old Water Quality Monitor(at the Conrail Railroad trestle due north of Collins Drive), Milville.	11.7 miles	5
Blackstone River (5131000)	MA51-06_2008	From the Water Quality Monitor, Milville to the Rhode Island Border west of Route 122 (Main St.), Blackstone, MA/(Harris Avenue) North Smithfield RI.	3.8 miles	5
Brierly Pond (51010)	MA51010_2008	Millbury	18.3 acres	4c
Brooklawn Parkway Pond (51195)	MA51195_2008	Shrewsbury	2.3 acres	3
Burncoat Park Pond (51012)	MA51012_2008	Worcester	6.3 acres	5
Caprons Pond (51014)	MA51014_2008	Uxbridge	10.1 acres	4c
Carpenter Reservoir (51015)	MA51015_2008	Northbridge	78.1 acres	2
Chase Pond (51017)	MA51017_2008	Douglas	11.1 acres	3
Chockalog Pond (51018)	MA51018_2008	Uxbridge	11.2 acres	3
Cider Millpond (51019)	MA51019_2008	Grafton	4.8 acres	3
City Farm Pond (51020)	MA51020_2008	Shrewsbury	2.7 acres	5
City Pond (51021)	MA51021_2008	Leicester	3.0 acres	3
Clark Reservoir (51022)	MA51022_2008	Sutton	29.0 acres	3
Coes Reservoir (51024)	MA51024_2008	Worcester	86.9 acres	4c
Cook Pond (51027)	MA51027_2008	Worcester	16.9 acres	4c
Crane Pond (51030)	MA51030_2008	Blackstone	1.3 acres	3
Crystal Lake (51031)	MA51031_2008	Douglas	96.0 acres	3
Curtis Ponds (51032)	MA51032_2008	Worcester	31.1 acres	4c
Curtis Ponds (51033)	MA51033_2008	Worcester	14.0 acres	5
Dark Brook (5132825)	MA51-16_2008	Outlet Eddy Pond to confluence with Kettle Brook, Auburn.	2.8 miles	5
Dark Brook Pond (51034)	MA51034_2008	Sutton	18.3 acres	3
Dark Brook Reservoir (51035)	MA51035_2008	Auburn	58.0 acres	4c
Dark Brook Reservoir (51036)	MA51036_2008	Auburn	171 acres	4c
Doctors Pond (51194)	MA51194_2008	Uxbridge	0.91 acres	3
Dorothy Pond (51039)	MA51039_2008	Millbury	127 acres	4c
Dudley Pond (51041)	MA51041_2008	Douglas	8.2 acres	3
Eddy Pond (51043)	MA51043_2008	Auburn	98.5 acres	4c
Fish Pond (51047)	MA51047_2008	Northbridge	8.4 acres	5
Fisherville Pond (51048)	MA51048_2008	Grafton	37.6 acres	3
Fiske Millpond (51049)	MA51049_2008	Upton/Milford	19.0 acres	5
Flint Pond (51050)	MA51050_2008	Shrewsbury/Grafton/Worcester	92.5 acres	4c
Flint Pond (51188)	MA51188_2008	Shrewsbury/Grafton/Worcester	173 acres	4c
Gilboa Pond (51052)	MA51052_2008	Douglas	12.5 acres	5

Appendix 2

Waterbody Segments and Integrated List Categories by Major Watershed

NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Girard Pond (51053)	MA51053 2008	Sutton	1.9 acres	4c
Green Hill Pond (51056)	MA51056 2008	Worcester	29.1 acres	4a
Hales Pond (51057)	MA51057 2008	Wrentham	3.8 acres	3
Harrington Pool (West Hill Dam Impoundment) (51197)	MA51197_2008	Uxbridge	1.0 acres	2
Harris Pond (51058)	MA51058 2008	Blackstone	93.4 acres	5
Hathaway Pond (51059)	MA51059 2008	Millbury/Sutton	7.8 acres	3
Hayes Pond (51060)	MA51060 2008	Grafton	5.0 acres	5
Lake Hawatha (51062)	MA51062 2008	Bellingham/Blackstone	58.1 acres	3
Holden Reservoir 1 (51063)	MA51063 2008	Holden	124 acres	2
Holden Reservoir 2 (51064)	MA51064 2008	Holden	51.5 acres	2
Hopedale Pond (51065)	MA51065 2008	Hopedale	87.9 acres	4c
Houghton Pond (51067)	MA51067 2008	Uxbridge	2.0 acres	3
Hovey Pond (51068)	MA51068 2008	Grafton	20.1 acres	4c
Howe Pond (51069)	MA51069 2008	Millbury	4.4 acres	3
Howe Reservoirs (51070)	MA51070 2008	Millbury	2.4 acres	4c
Howe Reservoirs (51071)	MA51071 2008	Millbury	6.7 acres	4a
Hunt Pond (51072)	MA51072 2008	Douglas	2.0 acres	3
Indian Lake (51073)	MA51073 2008	Worcester	186 acres	4a
Ironstone Reservoir (51074)	MA51074 2008	Uxbridge	28.0 acres	4c
Jenks Reservoir (51075)	MA51075 2008	Bellingham	26.1 acres	4c
Joels Pond (51076)	MA51076 2008	Uxbridge	11.3 acres	3
Joel Rock Pond (51077)	MA51077 2008	Wrentham	12.4 acres	3
Jordan Pond (51078)	MA51078 2008	Shrewsbury	18.0 acres	4a
Kettle Brook (5132800)	MA51-01_2008	Outlet Waite Pond, Leicester through Leesville Pond Auburn/Worcester to inlet Curtis Pond, Worcester.	8.2 miles	5
Kettle Brook (5132800)	MA51-19_2008	Outlet Kettle Brook Reservoir #4, Paxton, to outlet of Kettle Brook Reservoir #1, Leicester.	3.5 miles	2
Kettle Brook Reservoir No. 1 (51079)	MA51079 2008	Leicester	11.4 acres	2
Kettle Brook Reservoir No. 2 (51080)	MA51080 2008	Leicester	29.3 acres	2
Kettle Brook Reservoir No. 3 (51081)	MA51081 2008	Paxton	36.2 acres	2
Kettle Brook Reservoir No. 4 (51082)	MA51082 2008	Paxton	113 acres	2
Lackey Pond (51083)	MA51083 2008	Uxbridge/Sutton	90.0 acres	4c
Lee Reservoir (51086)	MA51086 2008	Uxbridge	9.9 acres	3
Leesville Pond (51087)	MA51087 2008	Auburn/Worcester	34.3 acres	4c
Linwood Pond (51088)	MA51088 2008	Northbridge	36.4 acres	4c
Lynde Brook Reservoir (51090)	MA51090 2008	Leicester	130 acres	2
Manchaug Pond (51091)	MA51091 2008	Douglas/Sutton	365 acres	5
Marble Pond (51093)	MA51093 2008	Sutton	8.2 acres	5
Martin Street Pond (51095)	MA51095 2008	Douglas	3.1 acres	3
Meadow Pond (51193)	MA51193 2008	Northbridge/Sutton	57.5 acres	5
Merrill Pond No. 3 (51098)	MA51098 2008	Sutton	12.7 acres	3
Merrill Pond No. 4 (51099)	MA51099 2008	Sutton	19.8 acres	3
Middle River (5132775)	MA51-02_2008	Outlet Coes Pond to confluence with Mill Brook (Just downstream of American Steel Dam), Worcester.	3.1 miles	5
Mill Pond (51102)	MA51102 2008	Hopedale/Milford/Upton	19.6 acres	3
Mill Pond (51104)	MA51104 2008	Upton	9.8 acres	4c
Mill Pond (51105)	MA51105 2008	Shrewsbury	12.4 acres	4a
Mill River (5131200)	MA51-10_2008	Outlet North Pond, Milford/Upton to MA/RI border, in Blackstone, MA.	16.1 miles	5
Miscue Lake (51106)	MA51106 2008	Wrentham/Cumberland, R.I.	44.4 acres	4c

Appendix 2

Waterbody Segments and Integrated List Categories by Major Watershed

NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Mumford River (5132050)	MA51-13 2008	Headwaters, outlet Tuckers Pond, Sutton to Douglas WWTP, Douglas.	4.1 miles	2
Mumford River (5132050)	MA51-14 2008	Douglas WWTP, Douglas to confluence with Blackstone River, Uxbridge.	9.9 miles	5
Newton Pond (51110)	MA51110 2008	Shrewsbury/Boylston	53.7 acres	4c
Nipmuck Pond (51111)	MA51111 2008	Mendon	84.6 acres	3
North Pond (51112)	MA51112 2008	Hopkinton/Milford	213 acres	4c
Number 1 Pond (51114)	MA51114 2008	Sutton	8.9 acres	5
Number 2 Pond (51115)	MA51115 2008	Sutton	9.2 acres	3
Patch Reservoir (51118)	MA51118 2008	Worcester	34.1 acres	2
Peabody Pond (51119)	MA51119 2008	Uxbridge	6.6 acres	3
Peters River (5131125)	MA51-18 2008	Outlet Curtis Pond to Rhode Island state line, Bellingham.	5.7 miles	5
Pondville Pond (51120)	MA51120 2008	Auburn	35.7 acres	4c
Poor Farm Brook (5132575)	MA51-17 2008	Headwaters, West Boylston to the inlet of Shirley Street Pond, Shrewsbury.	4.4 miles	3
Pout Pond (51121)	MA51121 2008	Uxbridge	9.0 acres	3
Pout Pond (51122)	MA51122 2008	Boylston	14.0 acres	3
Pratt Pond (51123)	MA51123 2008	Upton	39.4 acres	4c
Pratts Pond (51124)	MA51124 2008	Grafton	4.1 acres	3
Quinsigamond River (5132425)	MA51-09 2008	Outlet Flint Pond to confluence with Blackstone River, Grafton.	5.7 miles	3
Lake Quinsigamond (51125)	MA51125 2008	Shrewsbury/Worcester	471 acres	4c
Ramshorn Pond (51126)	MA51126 2008	Sutton/Milbury	131 acres	3
Reservoir No. 4 (51128)	MA51128 2008	Sutton	10.0 acres	2
Rice City Pond (51131)	MA51131 2008	Uxbridge	21.6 acres	5
Riley Pond (51134)	MA51134 2008	Northbridge	6.7 acres	5
Lake Ripple (51135)	MA51135 2008	Grafton	47.1 acres	5
Riverdale Impoundment (51136)	MA51136 2008	Northbridge	2.5 acres	5
Riverlin Street Pond (51137)	MA51137 2008	Milbury	2.4 acres	4c
Rivulet Pond (51138)	MA51138 2008	Uxbridge	4.2 acres	4c
Salisbury Pond (51142)	MA51142 2008	Worcester	13.2 acres	5
Schoolhouse Pond (51144)	MA51144 2008	Sutton	6.7 acres	3
Sewall Pond (51191)	MA51191 2008	Boylston	12.7 acres	3
Shirley Street Pond (51196)	MA51196 2008	Shrewsbury	19.5 acres	4a
Sibley Reservoir (51148)	MA51148 2008	Sutton	21.1 acres	4c
Silver Hill Pond (51149)	MA51149 2008	Milford	5.7 acres	3
Silver Lake (51150)	MA51150 2008	Bellingham	42.3 acres	3
Silver Lake (51151)	MA51151 2008	Grafton	24.6 acres	4c
Singletary Pond (51152)	MA51152 2008	Sutton/Milbury	342 acres	4c
Slaughterhouse Pond (51153)	MA51153 2008	Milbury/Sutton	10.2 acres	3
Smiths Pond (51156)	MA51156 2008	Leicester	13.4 acres	4a
Southwick Pond (51157)	MA51157 2008	Leicester/Paxton	42.5 acres	4a
Spindleville Pond (51158)	MA51158 2008	Hopedale	2.4 acres	5
Stevens Pond (51159)	MA51159 2008	Sutton	85.0 acres	4c
Stoneville Pond (51160)	MA51160 2008	Auburn	34.7 acres	4c
Stoneville Reservoir (51161)	MA51161 2008	Auburn	60.2 acres	2
Stump Pond (51162)	MA51162 2008	Oxford	19.9 acres	3
Sutton Falls (51163)	MA51163 2008	Sutton	10.3 acres	5
Swans Pond (51164)	MA51164 2008	Sutton	31.5 acres	4c
Taft Pond (51165)	MA51165 2008	Upton	10.6 acres	3
Tatnuck Brook (5133050)	MA51-15 2008	Outlet Holden Reservoir #2, Holden to inlet Williams Millpond, Worcester.	3.2 miles	5

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Waterbody Segments and Integrated List Categories by Major Watershed

NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Tinker Hill Pond (51167)	MA51167_2008	Auburn	36.8 acres	4c
Town Farm Pond (51168)	MA51168_2008	Sutton	6.1 acres	3
Tuckers Pond (51169)	MA51169_2008	Sutton	26.0 acres	4c
Unnamed Tributary (5131005)	MA51-08_2008	(Also Known as "Mill Brook") Outlet Indian Lake to confluence with Middle River at the downstream side of American Steel Dam, Worcester.	5.3 miles	5
Waite Pond (51170)	MA51170_2008	Leicester	48.5 acres	4a
Wallum Lake (51172)	MA51172_2008	Douglas/Burrillville, R.I.	252 acres	3
Welsh Pond (51176)	MA51176_2008	Sutton	8.5 acres	5
West River (5131800)	MA51-11_2008	Outlet Silver Lake, Grafton to Upton WWTP, Upton.	3.8 miles	5
West River (5131800)	MA51-12_2008	Upton WWTP, Upton to confluence with Blackstone River, Uxbridge.	9.3 miles	5
West River Pond (51177)	MA51177_2008	Uxbridge	33.8 acres	5
Whitin Pond (51178)	MA51178_2008	Uxbridge	21.6 acres	4c
Whitin Reservoir (51179)	MA51179_2008	Douglas	342 acres	3
Whitins Pond (51180)	MA51180_2008	Northbridge/Sutton	146 acres	4c
Lake Wildwood (51181)	MA51181_2008	Upton/Grafton	41.9 acres	4c
Windle Pond (51184)	MA51184_2008	Grafton/Shrewsbury	3.7 acres	3
Woodbury Pond (51185)	MA51185_2008	Sutton	5.0 acres	5
Woolshop Pond (51186)	MA51186_2008	Milbury	4.9 acres	5
Boston Harbor				
Boston Harbor (70901)	MA70-01_2008	The area extending into Massachusetts Bay from the line between Fort Dawes on Deer Island to The Graves, and from The Graves south to Point Allerton; across Hull and West guts; across the mouths of Quincy and Dorchester bays, Boston Inner Harbor and Winthrop Bay (including President Roads and Nantasket Roads).	24.2 sq mi	5
Boston Inner Harbor (70902)	MA70-02_2008	From the Mystic and Chelsea rivers, Chelsea/Boston, to the line between Governors Island and Fort Independence, East Boston/Boston (including Fort Point, Reserved and Little Mystic channels).	2.5 sq mi	5
Dorchester Bay (70903)	MA70-03_2008	From the mouth of the Neponset River, Boston/Quincy to the line between Head Island and the north side of Thompson Island and the line between the south point of Thompson Island, Boston and Chapel Rocks, Quincy.	3.5 sq mi	5
Hingham Bay (70905)	MA70-06_2008	The area north of the mouth of the Weymouth Fore River extending on the west along the line between Nut Island and the south point of West Head, and on the east side along a line from Prince Head just east of Pig Rock to the mouth of the Weymouth Fore River (midway between Lower Neck and Manot Beach), Quincy.	1.0 sq mi	5
Hingham Bay (70905)	MA70-07_2008	The area defined between Peddocks Island and Windmill Point; from Windmill Point southeast to Bumpkin Island; from Bumpkin Island southeast to Sunset Point; from Sunset Point across the mouth of the Weir River to Worlds End; from Worlds End across the mouth of Hingham Harbor to Crow Neck; 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.	4.8 sq mi	5
Hingham Harbor (70906)	MA70-08_2008	Hingham Harbor inside a line from Crows Point to Worlds End, Hingham.	1.1 sq mi	5
Hull Bay (70907)	MA70-09_2008	The area defined east of a line from Windmill Point to Bumpkin Island and from Bumpkin Island to Sunset Point, Hull.	2.5 sq mi	5
Pleasure Bay (70909)	MA70-11_2008	A semi-enclosed bay, the flow restricted through two channels between Castle and Head Islands, Boston	0.22 sq mi	5
Quincy Bay (70904)	MA70-04_2008	From Bromfield Street near the Wallaston Yacht Club, northeast to N42.2781 W70.9941, southeast to N42.2735 W70.9678, and south to Newton Street on the northerly shore of Houghs Neck, Quincy.	1.2 sq mi	5
Quincy Bay (70904)	MA70-05_2008	Quincy Bay, north of the class SA waters (segment MA70-04), Quincy to the line between Moon Head and Nut Island, Quincy.	4.8 sq mi	5

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Waterbody Segments and Integrated List Categories by Major Watershed

NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Winthrop Bay (70908)	MA70-10_2008	From the tidal flats at Coleridge Street, East Boston to a line between Logan International Airport and Point Shirley, East Boston/Winthrop.	1.7 sq mi	5
Boston Harbor: Mystic				
Aberjona River (7138350)	MA71-01_2008	Source just south of Birch Meadow Drive, Reading to inlet Upper Mystic Lake at Mystic Valley Parkway, Winchester.	9.2 miles	5
Alewite Brook (7138250)	MA71-04_2008	Outlet of Little Pond, Belmont to confluence with Mystic River, Arlington/Somerville.	2.3 miles	5
Bellevue Pond (71004)	MA71004_2008	Medford	2.1 acres	3
Blacks Nook (71005)	MA71005_2008	Cambridge	2.2 acres	5
Chelsea River (7138100)	MA71-06_2008	Confluence with Mill Creek, Chelsea/Revere to confluence with Mystic River, Chelsea/East Boston/Charlestown.	0.39 sq mi	5
Clay Pit Pond (71011)	MA71011_2008	Belmont	11.9 acres	5
Cummings Brook (7138475)	MA71-10_2008	Headwaters east of Wright Street, Woburn to confluence with Fowle Brook, Woburn	2.1 miles	3
Ell Pond (71014)	MA71014_2008	Melrose	23.3 acres	5
Hills Pond (71018)	MA71018_2008	Arlington	2.2 acres	3
Horn Pond (71019)	MA71019_2008	Woburn	108 acres	5
Judkins Pond (71021)	MA71021_2008	Winchester	2.8 acres	5
Lower Mystic Lake (71027)	MA71027_2008	Arlington	92.8 acres	5
Malden River (7138200)	MA71-05_2008	Headwaters south of Exchange Street, Malden to confluence with Mystic River, Everett/Medford.	2.5 miles	5
Mill Brook (7138300)	MA71-07_2008	Outlet of Arlington Reservoir to inlet of Lower Mystic Lake, Arlington (portions culverted underground).	2.8 miles	5
Mill Creek (7138125)	MA71-08_2008	From Broadway/Route 107, Chelsea/Revere to confluence with Chelsea River, Chelsea/Revere	0.01 sq mi	5
Mill Pond (71031)	MA71031_2008	Winchester	2.0 acres	5
Mystic River (7138150)	MA71-02_2008	Outlet Lower Mystic Lake, Arlington/Medford to Amelia Earhart Dam, Somerville/Everett.	5.0 miles	5
Mystic River (7138150)	MA71-03_2008	Amelia Earhart Dam, Somerville/Everett to confluence with Chelsea River, Chelsea/Charlestown/East Boston (Includes Island End River).	0.50 sq mi	5
Sales Creek (7138050)	MA71-12_2008	Headwaters near Route 145, Revere to tidegate/confluence with Belle Isle Inlet, Boston/Revere	0.01 sq mi	3
Shaker Glen Brook (7138450)	MA71-11_2008	Headwaters, west of Dix Road Extension, Woburn to confluence with Fowle Brook, Woburn	1.5 miles	3
Spot Pond (71039)	MA71039_2008	Stoneham/Medford	290 acres	3
Spy Pond (71040)	MA71040_2008	Arlington	98.4 acres	5
Upper Mystic Lake (71043)	MA71043_2008	Winchester/Arlington/Medford	176 acres	3
Wedge Pond (71045)	MA71045_2008	Winchester	22.9 acres	5
Winn Brook (7138280)	MA71-09_2008	Headwaters near Juniper Road and the Belmont Hill School, Belmont to confluence with Little Pond, Belmont	1.4 miles	5
Winter Pond (71047)	MA71047_2008	Winchester	15.1 acres	5
Boston Harbor: Neponset				
Beaver Brook (7341400)	MA73-19_2008	Headwaters just west of Moose Hill Street through Sawmill Pond to confluence with Massapoag Brook, Sharon.	3.8 miles	5
Beaver Meadow Brook (7341475)	MA73-20_2008	Outlet of Glenn Echo Pond, Stoughton, to the inlet of Bolivar Pond, Canton.	3.6 miles	5
Billings Street/East Street Pond (73065)	MA73065_2008	Sharon	2.1 acres	4c
Bird Pond (73002)	MA73002_2008	Walpole	20.4 acres	3
Blue Hills Reservoir (73004)	MA73004_2008	Quincy	12.2 acres	3
Bolivar Pond (73005)	MA73005_2008	Canton	19.8 acres	5
Bubbling Brook (7341625)	MA73-11_2008	Headwaters at small unnamed pond north of Rt. 109 and Dover/Walpole/Westwood town lines to inlet Pettee Pond, Walpole/Westwood border.	1.3 miles	3
Buckmaster Pond (73006)	MA73006_2008	Westwood	34.3 acres	3
Clark Pond (73008)	MA73008_2008	Walpole	6.7 acres	4c

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Waterbody Segments and Integrated List Categories by Major Watershed

NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Cobbs Pond (73009)	MA73009_2008	Walpole	14.2 acres	5
Crackrock Pond (73010)	MA73010_2008	Foxborough	2.7 acres	3
East Branch (7341300)	MA73-05_2008	East Branch Neponset River - Outlet of Forge Pond through unnamed pond southwest of Forge Pond and East Branch Pond to confluence with Neponset River, Canton. (locally known as Canton River)	3.2 miles	5
Ellis Pond (73018)	MA73018_2008	Norwood	17.1 acres	4c
Farrington Pond (73040)	MA73040_2008	Stoughton	5.7 acres	4c
Flynns Pond (73019)	MA73019_2008	Medfield	7.5 acres	3
Forge Pond (73020)	MA73020_2008	Canton	8.0 acres	5
Ganawatte Farm Pond (73037)	MA73037_2008	Walpole/Sharon/Foxborough	29.4 acres	5
Germany Brook (7341575)	MA73-15_2008	Headwaters, east of Winter Street, to inlet of Ellis Pond, Norwood.	2.0 miles	5
Glen Echo Pond (73022)	MA73022_2008	Canton/Stoughton	15.8 acres	3
Gulliver Creek (7341025)	MA73-30_2008	From confluence Unquity Brook to confluence Neponset River, Milton. (Note: Unquity Brook culverted, confluence not visible on quad)	0.02 sq mi	4a
Hammer Shop Pond (73023)	MA73023_2008	Sharon	2.2 acres	3
Hawes Brook (7341550)	MA73-16_2008	Outlet of Ellis Pond to confluence with Neponset River, Norwood.	1.1 miles	4a
Jewells Pond (73026)	MA73026_2008	Medfield	3.7 acres	3
Lyman's Pond (73021)	MA73021_2008	Westwood	25.1 acres	3
Manns Pond (73028)	MA73028_2008	Sharon	5.7 acres	5
Massapoag Brook (7341375)	MA73-21_2008	Outlet Hammer Shop Pond, Sharon, through Manns Pond, Trowel Shop Pond, and Shephard Pond to the inlet of unnamed pond southwest of Forge Pond, Canton.	4.2 miles	5
Massapoag Lake (73030)	MA73030_2008	Sharon	389 acres	4c
Memorial Pond (73012)	MA73012_2008	Walpole	8.0 acres	5
Mill Brook (7341600)	MA73-12_2008	Source north east of Ledgewood Drive, Dover to inlet of Pettee Pond, Westwood.	3.1 miles	4a
Mill Brook (7341675)	MA73-08_2008	From headwaters north of Hartford Street, Medfield to inlet of Jewells Pond, Medfield.	2.3 miles	5
Mine Brook (7341650)	MA73-09_2008	Outlet of Jewells Pond, Medfield, to the inlet of Turner Pond, Walpole.	3.0 miles	5
Mother Brook (7341180)	MA73-28_2008	Headwaters at the Charles River Diversion, Dedham to confluence with Neponset River, Boston. [Reported as MA72-13 until May 3, 2000]	3.6 miles	5
Neponset Reservoir (73034)	MA73034_2008	Foxborough	311 acres	5
Neponset River (7341000)	MA73-01_2008	Outlet of Neponset Reservoir, Foxborough to confluence with East Branch, Canton.	13.3 miles	5
Neponset River (7341000)	MA73-02_2008	Confluence with East Branch, Canton to confluence with Mother Brook, Boston.	8.4 miles	5
Neponset River (7341000)	MA73-03_2008	Confluence with Mother Brook, Boston to Milton Lower Falls Dam, Milton/Boston.	3.7 miles	5
Neponset River (7341000)	MA73-04_2008	Milton Lower Falls Dam, Milton/Boston to mouth at Dorchester Bay, Boston/Quincy.	0.66 sq mi	5
Pecunit Brook (7341225)	MA73-25_2008	Headwaters east of Carey Circle and west of Pecunit Street, Canton to the confluence with Neponset River, Canton.	1.8 miles	2
Pequid Brook (7341325)	MA73-22_2008	Headwaters east of York Street through Reservoir Pond to the inlet of Forge Pond, Canton.	4.1 miles	5
Pine Tree Brook (7341075)	MA73-29_2008	Outlet of Hillside Pond through Pope's Pond to confluence Neponset River, Milton.	4.6 miles	5
Pinewood Pond (73039)	MA73039_2008	Stoughton	25.2 acres	4c
Plantingfield Brook (7341275)	MA73-23_2008	Headwaters east of Thatcher Street, Westwood, to the confluence with Purgatory Brook, Norwood.	1.9 miles	4c
Ponkapoag Pond (73043)	MA73043_2008	Canton	214 acres	4c
Ponkapog Brook (7341200)	MA73-27_2008	Outlet of Ponkapoag Pond to confluence with Neponset River, Canton.	3.1 miles	4a
Popes Pond (73044)	MA73044_2008	Milton	6.0 acres	5
Purgatory Brook (7341250)	MA73-24_2008	Headwaters east of Farm Lane, Westwood to confluence with Neponset River, Norwood.	5.9 miles	4a
Reservoir Pond (73048)	MA73048_2008	Canton	251 acres	4c
Russell Pond (73003)	MA73003_2008	Milton	8.9 acres	5
School Meadow Brook (7341750)	MA73-06_2008	Outlet of Ganawatte Farm Pond to confluence with Neponset River, Walpole.	1.9 miles	4a
Sprague Pond (73053)	MA73053_2008	Boston/Dedham	7.4 acres	3
Sleep Hill Brook (7341500)	MA73-18_2008	Outlet of Pinewood Pond, Stoughton, to the inlet of Bolivar Pond, Canton.	0.89 miles	2

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Town Pond (73056)	MA73056_2008	Stoughton	8.1 acres	4c
Triphole Brook (7341525)	MA73-17_2008	Headwaters west of Everett Street, Sharon, to confluence with Neponset River, Sharon/Norwood.	3.9 miles	4a
Tubwreck Brook (7341700)	MA73-07_2008	Headwaters - small unnamed pond southeast of Powissett Street, Dover to confluence with Mill Brook just southwest of Dover/Medfield border.	1.6 miles	3
Turner Pond (73058)	MA73058_2008	Walpole	17.6 acres	4c
Turners Pond (73059)	MA73059_2008	Milton	10.5 acres	5
Unnamed Tributary (7341430)	MA73-31_2008	Outlet of Massapoag Lake to inlet of Hammer Shop Pond, Sharon.	0.24 miles	4a
Unnamed Tributary (7341505)	MA73-32_2008	From the outlet of Town Pond to the confluence with Steep Hill Brook, Stoughton.	1.0 miles	5
Unnamed Tributary (7341530)	MA73-33_2008	Locally Known as "Meadow Brook" - From where the underground/culverted stream emerges east of Pleasant Street, Norwood to confluence with Neponset River, Norwood.	0.66 miles	5
Unnamed Tributary (7341580)	MA73-14_2008	Outlet Willet Pond, Walpole, to inlet Ellis Pond, Norwood.	0.35 miles	3
Unnamed Tributary (7341595)	MA73-13_2008	Outlet Petitee Pond Walpole/Westwood to inlet Willet Pond, Walpole/Westwood.	0.02 miles	4a
Unnamed Tributary (7341645)	MA73-10_2008	Outlet Turner Pond to confluence with Neponset River, Walpole.	0.38 miles	3
unnamed tributary (7341710)	MA73-34_2008	Outlet Clark Pond, Walpole to confluence with Neponset River, Walpole (locally considered part of Spring Brook)	1.2 miles	2
Unquity Brook (7341050)	MA73-26_2008	Isolated (urban) Headwaters east of Sias Lane/west of Randolph Avenue, Milton to confluence with Gulliver Creek, Milton (Note: Confluence not visible on quad, brook culverted underground east of Otis Street/west of Governor Belcher Lane, Milton)	1.7 miles	5
Willet Pond (73062)	MA73062_2008	Walpole/Westwood/Norwood	206 acres	4a
Woods Pond (73055)	MA73055_2008	Stoughton	14.1 acres	4c
Boston Harbor: Weymouth & Weir				
Accord Pond (74030)	MA74030_2008	Hingham/Norwell/Rockland (formerly reported as MA94002)	103 acres	2
Cochato River (7442400)	MA74-06_2008	Outlet Lake Holbrook, Holbrook to confluence with Farm and Monatiquot rivers, Braintree. (segment also includes part of Glovers Brook and Mary Lee Brook and all of an unnamed tributary outletting Lake Holbrook)	4.2 miles	5
Crooked Meadow River (7442800)	MA74-01_2008	Outlet Cushing Pond to confluence with Weir River, Hingham.	1.0 miles	5
Farm River (7442225)	MA74-07_2008	From confluence with Blue Hill River and unnamed outlet of Great Pond to confluence with Cochato River forming headwaters of Monatiquot River, Braintree.	3.0 miles	3
Foundry Pond (74011)	MA74011_2008	Hingham	6.1 acres	5
Furnace Brook (7442025)	MA74-10_2008	From headwaters north of Blue Hills Reservoir to confluence with Blacks Creek, Quincy.	4.2 miles	5
Lake Holbrook (74013)	MA74013_2008	Holbrook	31.2 acres	5
Hoosicwhick Pond (74015)	MA74015_2008	Milton	23.1 acres	3
Ice House Pond (74028)	MA74028_2008	Randolph	0.57 acres	5
Mill River (7442625)	MA74-04_2008	Headwaters, west of Route 18 and south of Randolph Street to inlet Whitmans Pond, Weymouth.	3.4 miles	5
Monatiquot River (7442200)	MA74-08_2008	Headwaters at confluence of Cochato and Farm rivers to confluence with Weymouth Fore River at Route 53, Braintree.	4.9 miles	5
Old Quincy Reservoir (74017)	MA74017_2008	Braintree	26.7 acres	3
Old Swamp River (7442650)	MA74-03_2008	Headwaters just west of Pleasant Street and north of Liberty Street, Rockland to inlet Whitmans Pond, Weymouth.	5.2 miles	5
Sunset Lake (74020)	MA74020_2008	Braintree	57.7 acres	3
Sylvan Lake (74021)	MA74021_2008	Holbrook	5.9 acres	5
Town Brook (7442100)	MA74-09_2008	Outlet Old Quincy Reservoir, Braintree to confluence with Town River north of Route 3A, Quincy. (Includes "The Canal")	3.5 miles	5
Town River Bay (74901)	MA74-15_2008	From the headwaters at the Route 3A bridge to the mouth at Weymouth Fore River between Shipyard and Germantown Points, Quincy.	0.47 sq mi	5
Trout Brook (7442550)	MA74-12_2008	Headwaters southwest of South Street, Holbrook to inlet Lake Holbrook, Holbrook.	1.2 miles	3

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Weir River (7442675)	MA74-02_2008	Headwaters at confluence of Crooked Meadow River and Fulling Mill Brook to Rockland Street, Hingham.	3.1 miles	5
Weir River (7442675)	MA74-11_2008	Rockland Street, Hingham and outlet Straits Pond, Hingham/Hull to mouth at Worlds End, Hingham and Nantasket Road near Beech Avenue, Hull.	0.83 sq mi	5
Weymouth Back River (7442575)	MA74-05_2008	Outlet Elias Pond to the old Bay Colony Railroad tracks, Weymouth.	0.69 miles	5
Weymouth Back River (7442575)	MA74-13_2008	Old Bay Colony Railroad tracks, Weymouth to mouth between Lower Neck, Weymouth (to the west) and Wompatuck Road, Hingham.	0.86 sq mi	5
Weymouth Fore River (7442050)	MA74-14_2008	Route 53, Baintree to mouth (eastern point at Lower Neck, Weymouth and western point at Wall Street on Houghs Neck, Quincy).	2.3 sq mi	5
Whitmans Pond (74025)	MA74025_2008	Weymouth	147 acres	5
Buzzards Bay				
Abner Pond (95001)	MA95001_2008	Plymouth	8.9 acres	3
Acushnet River (9559625)	MA95-31_2008	Outlet New Bedford Reservoir, Acushnet to Hamlin Street culvert, Acushnet.	3.1 miles	5
Acushnet River (9559625)	MA95-32_2008	Hamlin Street culvert, Acushnet to culvert at Main Street, Acushnet.	1.1 miles	5
Acushnet River (9559625)	MA95-33_2008	Outlet Main Street culvert, Acushnet to Coggeshall Street bridge, New Bedford/Fairhaven.	0.31 sq mi	5
Agawam River (9558725)	MA95-28_2008	Outlet Mill Pond, Wareham to Wareham WWTP, Wareham.	0.61 miles	3
Agawam River (9558725)	MA95-29_2008	Wareham WWTP, Wareham to confluence with Wankinco River at Route 6 bridge, Wareham.	0.17 sq mi	5
Apponagansett Bay (95919)	MA95-39_2008	From the mouth of Buttonwood Brook, Dartmouth to a line drawn from Ricketsons Point, Dartmouth to Sanoset Street near North Avenue, Dartmouth.	1.1 sq mi	5
Aucoot Cove (95904)	MA95-09_2008	From the boundary of Division of Marine Fisheries designated shellfish 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.	0.46 sq mi	2
Aucoot Creek (9559400)	MA95-72_2008	Estuarine portion east of Holly Pond Road, Marion to confluence with Aucoot Cove, Marion	0.016 sq mi	5
Back River (9663150)	MA95-47_2008	Outlet of small unnamed pond downstream from Mill Pond, Bourne to confluence with Phinneys Harbor (excluding Eel Pond), Bourne.	0.08 sq mi	5
Barrett Pond (95004)	MA95004_2008	Carver	11.3 acres	2
Bates Pond (95007)	MA95007_2008	Carver	19.0 acres	3
Beaverdam Creek (9558925)	MA95-53_2008	Outlet from cranberry bog southeast of Route 6, Wareham to confluence with Wewantic River, Wareham.	0.04 sq mi	5
Big Rocky Pond (95119)	MA95119_2008	(Rocky Pond) Plymouth	18.1 acres	3
Big Sandy Pond (95011)	MA95011_2008	Plymouth	133 acres	3
Blackmore Reservoir (95015)	MA95015_2008	Wareham	42.8 acres	3
Bread and Cheese Brook (9560150)	MA95-58_2008	Headwaters north of Old Bedford Road, Westport to confluence with East Branch Westport River, Westport.	4.9 miles	5
Broad Marsh River (9558675)	MA95-49_2008	Headwaters in salt marsh south of Marion Road and Bourne Terrace, Wareham to confluence with the Wareham River, Wareham.	0.16 sq mi	5
Buttermilk Bay (95901)	MA95-01_2008	Bourne/Wareham.	0.67 sq mi	5
Buttonwood Brook (9559750)	MA95-13_2008	Headwaters, at Oakdale Street, New Bedford to mouth at Apponagansett Bay, Dartmouth.	3.8 miles	5
Buttonwood Park Pond (95020)	MA95020_2008	New Bedford	11.5 acres	3
Buzzards Bay (95924)	MA95-62_2008	Open water area encompassed within a line drawn from Wilber Point, Fairhaven to Clarks Point, New Bedford to Ricketson Point, Dartmouth to vicinity of Samoset Street, Dartmouth down to Round Hill Point, Dartmouth and back to Wilber Point, Fairhaven.	8.0 sq mi	5
Cape Cod Canal (95906)	MA95-14_2008	Waterway between Buzzards Bay and Cape Cod Bay, Bourne/Sandwich	1.1 sq mi	5
Cedar Dell Lake (95021)	MA95021_2008	Dartmouth	22.9 acres	3
Cedar Island Creek (9558625)	MA95-52_2008	Headwaters near the intersection of Parker Drive and Camardo Drive, Wareham to the mouth at Marks Cove, Wareham.	0.01 sq mi	5
Charge Pond (95025)	MA95025_2008	Plymouth	16.4 acres	2

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Waterbody Segments and Integrated List Categories by Major Watershed

NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Clarks Cove (95918)	MA95-38_2008	The semi-enclosed waterbody landward of a line drawn between Clarks Point, New Bedford and Ricketsons Point, Dartmouth.	1.9 sq mi	5
College Pond (95030)	MA95030_2008	Plymouth	46.8 acres	2
Copicut River (9560200)	MA95-43_2008	Outlet of Copicut Reservoir, Fall River to the inlet of Cornell Pond, Dartmouth.	1.3 miles	5
Cornell Pond (95031)	MA95031_2008	Dartmouth	12.4 acres	5
Crane Brook Bog Pond (95033)	MA95033_2008	Carver	37.3 acres	5
Crooked River (9558650)	MA95-51_2008	Outlet of cranberry bog east of Indian Neck Road, Wareham to the confluence with the Wareham River, Wareham.	0.04 sq mi	5
Curlow Pond (95034)	MA95034_2008	Plymouth	42.6 acres	2
Deer Pond (95036)	MA95036_2008	Plymouth	8.7 acres	3
Dicks Pond (95038)	MA95038_2008	Wareham	41.8 acres	3
Dunham Pond (95044)	MA95044_2008	Carver	42.8 acres	3
East Branch Westport River (9560025)	MA95-40_2008	Outlet Noquochoke Lake, Dartmouth to Old County Road bridge, Westport.	2.9 miles	5
East Branch Westport River (9560025)	MA95-41_2008	Old County Road bridge, Westport to the mouth at Westport Harbor, Westport (excluding Horseneck Channel).	2.6 sq mi	5
East Head Pond (95177)	MA95177_2008	Carver/Plymouth	91.5 acres	3
Eel Pond (95049)	MA95-61_2008	Coastal pond at the head of Mattapoisett Harbor, Mattapoisett.	0.04 sq mi	5
Eel Pond (96075)	MA95-48_2008	Salt water pond that discharges to the Back River, Bourne.	0.03 sq mi	5
Ezekiel Pond (95051)	MA95051_2008	Plymouth	35.6 acres	3
Fawn Pond (95053)	MA95053_2008	Plymouth	43.7 acres	3
Fearing Pond (95054)	MA95054_2008	Plymouth	22.5 acres	2
Federal Pond (95055)	MA95055_2008	Carver/Plymouth	125 acres	4c
Five Mile Pond (95056)	MA95056_2008	Plymouth	21.8 acres	3
Fresh Meadow Pond (95174)	MA95174_2008	Carver/Plymouth	59.4 acres	4c
Gallows Pond (95059)	MA95059_2008	Plymouth	49.1 acres	3
Glen Charlie Pond (95061)	MA95061_2008	Wareham	157 acres	2
Great Sippewisset Creek (9663025)	MA95-23_2008	From the outlet of Beach Pond in Great Sippewisset Marsh, Falmouth to the mouth at Buzzards Bay, Falmouth (including the unnamed tributary from the outlet of Fresh Pond and Quahog Pond).	0.03 sq mi	5
Halfway Pond (95178)	MA95178_2008	(On 9 October 1997, PALIS ID was changed from 94057 to 95178; therefor, this pond historically reported in South Coastal "94") Plymouth	215 acres	3
Hammett Cove (95922)	MA95-56_2008	Borders Sippican Harbor (along a line from the southwestern most point of Little Neck to the end of the seawall on the opposite point), Marion.	0.07 sq mi	5
Harbor Head (95921)	MA95-46_2008	The semi-enclosed body of water south of the confluence with West Falmouth Harbor, south of Chappaquait Road, Falmouth.	0.02 sq mi	5
Herring Brook (9663050)	MA95-21_2008	Headwaters northeast of Dale Drive and west of Route 28A, Falmouth to the mouth at Buzzards Bay, Falmouth	0.01 sq mi	5
Hillier Cove (95905)	MA95-10_2008	The water landward of a line drawn between Joes Point, Mattapoisett and the second boat dock northeast of Hiller Cove Lane, Mattapoisett	0.04 sq mi	5
Horseshoe Pond (95075)	MA95075_2008	Wareham	59.1 acres	3
Inner Aucoot Cove (95904)	MA95-71_2008	From the confluence with Aucoot Creek, Marion to the boundary of Division of Marine Fisheries designated shellfish growing area BB31.1, north and southwest from Haskell Island, Marion (formerly part of segment MA95-09).	0.03 sq mi	5
Inner Sippican Harbor (95903)	MA95-70_2008	The waters landward of a line from Allens Point, Marion around the southeastern 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).	0.57 sq mi	5
Kings Pond (95078)	MA95078_2008	Plymouth	22.2 acres	3
Leonards Pond (95080)	MA95080_2008	Rochester	49.4 acres	3

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Waterbody Segments and Integrated List Categories by Major Watershed

NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Little Bay (95925)	MA95-64_2008	From the confluence with the Nasketucket River, Fairhaven south to the confluence with Nasketucket Bay at a line from the southernmost tip of Miry Neck, Fairhaven (~latitude 41.625702, ~longitude 70.854045) to a point of land near Shore Drive (~latitude 41.621994, ~longitude 70.855415), Fairhaven	0.36 sq mi	5
Little Long Pond (95088)	MA95088_2008	Plymouth	47.7 acres	3
Little Long Pond (95089)	MA95089_2008	Wareham/Plymouth	12.4 acres	3
Little River (9559775)	MA95-66_2008	Dartmouth	0.18 sq mi	5
Little Rocky Pond (95091)	MA95091_2008	Plymouth	9.5 acres	3
Little Sandy Pond (95092)	MA95092_2008	Plymouth	28.9 acres	3
Little Sippewisset Marsh (95913)	MA95-24_2008	From headwater north of Sippewisset Road and west of Maker Lane, Falmouth to the mouth at Buzzards Bay southwest of end of Saconneset Road, Falmouth	0.02 sq mi	5
Little West Pond (95093)	MA95093_2008	Plymouth	24.5 acres	3
Long Duck Pond (95095)	MA95095_2008	Plymouth	21.8 acres	3
Long Pond (95096)	MA95096_2008	Plymouth	208 acres	3
Long Pond (95097)	MA95097_2008	Rochester	32.4 acres	4a
Mare Pond (95172)	MA95172_2008	Plymouth	12.5 acres	3
Marys Pond (95100)	MA95100_2008	Rochester	81.2 acres	3
Mattapoisett Harbor (95917)	MA95-35_2008	From the mouth of the Mattapoisett River, Mattapoisett to a line drawn from Ned Point to a point of land between Bayview Avenue and Grandview Avenue, Mattapoisett	1.1 sq mi	5
Mattapoisett River (9559425)	MA95-36_2008	Outlet Snipatuit Pond, Rochester to River Road bridge, Mattapoisett	10.1 miles	3
Mattapoisett River (9559425)	MA95-60_2008	From the River Road bridge, Mattapoisett to the mouth at Mattapoisett Harbor, Mattapoisett	0.05 sq mi	5
Megansett Harbor (95910)	MA95-19_2008	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.	1.5 sq mi	2
Micajah Pond (95102)	MA95102_2008	Plymouth	20.2 acres	3
Mill Pond (95105)	MA95105_2008	Wareham	149 acres	4c
Nasketucket Bay (95926)	MA95-65_2008	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	3.7 sq mi	5
Nasketucket River (9559600)	MA95-67_2008	From outlet of unnamed pond north of Meadow Lane, Fairhaven to confluence with Little Bay, Fairhaven	0.89 miles	5
New Bedford Inner Harbor (95920)	MA95-42_2008	Coggeshall Street Bridge to hurricane barrier, Fairhaven/New Bedford.	1.3 sq mi	5
New Bedford Reservoir (95110)	MA95110_2008	Acushnet	211 acres	5
New Long Pond (95112)	MA95112_2008	Plymouth	21.0 acres	2
Noquochoke Lake (95113)	MA95113_2008	(Main Basin) Dartmouth	87.9 acres	5
Noquochoke Lake (95170)	MA95170_2008	(South Basin) Dartmouth	12.8 acres	5
Noquochoke Lake (95171)	MA95171_2008	(North Basin) Dartmouth	16.7 acres	5
Onset Bay (95902)	MA95-02_2008	Wareham.	0.78 sq mi	5
Outer New Bedford Harbor (95916)	MA95-63_2008	From the hurricane barrier, Fairhaven/New Bedford to a line drawn from Wilbur Point, Fairhaven to Clarks Point, New Bedford (segment changed 6/4/03, formerly reported as MA95-27).	5.8 sq mi	5
Parker Mills Pond (95115)	MA95115_2008	Wareham	73.2 acres	5
Paskamanset River (9559900)	MA95-11_2008	Outlet Turner's Pond Dartmouth/New Bedford to confluence with Slocums River, Dartmouth.	10.5 miles	3
Phinneys Harbor (95907)	MA95-15_2008	From the confluence with the Back River, to the mouth at Buzzards Bay (demarcated by a line from the southeastern point of Mashnee Island to the northwestern point of Toby Island), Bourne.	0.73 sq mi	5
Pocasset Harbor (95908)	MA95-17_2008	From the confluence with Red Brook Harbor near the northern portion of Bassett's Island and Patuisset, Bourne to the mouth at Buzzards Bay between the western portion of Bassett's Island and Wings Neck, Bourne	0.33 sq mi	5
Pocasset River (9663125)	MA95-16_2008	From the outlet of Mill Pond, Bourne to the mouth at Buzzards Bay, Bourne.	0.05 sq mi	5
Queen Sewell Pond (95180)	MA95180_2008	Bourne (previously reported with PAUIS # 96253).	17.6 acres	2

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Quisset Harbor (95914)	MA95-25_2008	The semi-enclosed body of water landward of a line drawn between The Knob and Gansett Point, Falmouth.	0.17 sq mi	5
Red Brook Harbor (95909)	MA95-18_2008	From the confluence with Pocasset Harbor between the northern portion of Bassett's Island and Patuisset, Bourne to the mouth at Buzzards Bay between the southern portion of Bassett's Island and Scraggy Neck, Bourne (including Hen Cove).	0.92 sq mi	5
Rocky Meadow Brook Pond (95118)	MA95118_2008	Carver	11.0 acres	3
Rocky Pond (95179)	MA95179_2008	Plymouth	20.4 acres	3
Round Pond (95123)	MA95123_2008	Plymouth	20.2 acres	3
Sampson Pond (95125)	MA95125_2008	Carver	296 acres	5
Sand Pond (95127)	MA95127_2008	Wareham	14.4 acres	3
Sandy Pond (95128)	MA95128_2008	Wareham	15.3 acres	3
Shingle Island River (9560175)	MA95-12_2008	Outlet of small unnamed pond northeast of Flag Swamp Road, Dartmouth to inlet Noquochoke Lake (north basin), Dartmouth.	5.0 miles	3
Sippican Harbor (95903)	MA95-69_2008	The waters between a line demarcating the mouth of the harbor (from Converse Point to Butler Point, Marion) and a line from Allens Point, Marion around the southeastern tip of Ram Island, then westerly from the southern tip of Ram Island to the point of land south of Nyes Wharf, Marion excluding Blanketship Cove and Planting Island Cove (formerly reported as a portion of segment MA95-08).	1.94 sq mi	5
Sippican River (9558950)	MA95-06_2008	Outlet Leonards Pond, Rochester to County Road, Marion/Wareham.	2.9 miles	3
Sippican River (9558950)	MA95-07_2008	County Road, Marion/Webster to confluence with Weweeantic River, Marion/Wareham.	0.08 sq mi	5
Slocums River (9559800)	MA95-34_2008	Rock O'Dundee Road (confluence with Paskemanset River), Dartmouth to mouth at Buzzards Bay, Dartmouth.	0.67 sq mi	5
Snell Creek (9560075)	MA95-44_2008	Headwaters west of Main Street, Westport to Drift Road, Westport.	1.5 miles	5
Snell Creek (9560075)	MA95-45_2008	Drift Road, Westport to 'Marcus' Bridge', Westport	0.36 miles	5
Snell Creek (9560075)	MA95-59_2008	'Marcus' Bridge', Westport to confluence with East Branch Westport River, Westport.	0.01 sq mi	5
Snipatuit Pond (95137)	MA95137_2008	Rochester	644 acres	4a
South Meadow Brook Pond (95139)	MA95139_2008	Carver	24.8 acres	3
South Meadow Pond (95140)	MA95140_2008	Carver	22.2 acres	3
Southwest Atwood Bog Pond (95141)	MA95141_2008	Carver	11.6 acres	3
Spectacle Pond (95142)	MA95142_2008	Wareham	41.5 acres	3
Squeteague Harbor (95923)	MA95-55_2008	Waters landward of the confluence with Megansett Harbor, Bourne/Falmouth.	0.15 sq mi	5
Three Cornered Pond (95145)	MA95145_2008	Plymouth	12.3 acres	3
Tihonet Pond (95146)	MA95146_2008	Wareham	86.6 acres	5
Tinkham Pond (95148)	MA95148_2008	Mattapoisett/Acushnet	16.6 acres	3
Tremont Mill Pond (95150)	MA95150_2008	Wareham	30.7 acres	4c
Turner Pond (95151)	MA95151_2008	New Bedford/Dartmouth	86.0 acres	4a
Union Pond (95152)	MA95152_2008	Wareham	17.0 acres	3
Unnamed Tributary (9560180)	MA95-57_2008	Outlet Cornell Pond, Dartmouth to confluence with Shingle Island River, Dartmouth.	1.0 miles	3
Vaughn Pond (95153)	MA95153_2008	Carver	19.6 acres	2
Wankinco River (9558800)	MA95-30_2008	Outlet East Head Pond, Carver/Plymouth (follows border through cranberry bogs) to Elm Street bridge, Wareham.	6.5 miles	3
Wankinco River (9558800)	MA95-50_2008	From Elm Street, Wareham to the confluence with the Agawam River (at a line between a point south of Mayflower Ridge Drive and a point north of the railroad tracks near Sandwich Road), Wareham.	0.05 sq mi	5
Wareham River (9558600)	MA95-03_2008	From confluence of Wankinco and Agawam Rivers at Route 6 bridge, Wareham to Buzzards Bay (at an imaginary line from Cromeset Point to curved point east/southeast of Long Beach Point), Wareham. Including Marks Cove, Wareham	1.2 sq mi	5
West Branch Westport River (9559950)	MA95-37_2008	Outlet Grays Mill Pond, Adamsville, Rhode Island to mouth at Westport Harbor, Westport.	1.3 sq mi	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
West Falmouth Harbor (95912)	MA95-22_2008	From the confluence with Harbor Head at Chappaquoit Road, Falmouth to the mouth at Buzzards Bay at a line connecting the ends of the seawalls from Little Island and Chappaquoit Point, Falmouth (including Snug Harbor).	0.29 sq mi	5
Westport River (9559925)	MA95-54_2008	From the confluences of the East Branch Westport River and the West Branch Westport River to Rhode Island Sound (at a line from the southwestern tip of Horseneck Point to the easternmost point near Westport Light), Westport.	0.74 sq mi	5
Weweantic River (9558900)	MA95-04_2008	Outlet of small, unnamed pond at the confluence of Rocky Meadow Brook and South Meadow Brook, Carver to the inlet of Horseshoe Pond, Wareham.	11.3 miles	2
Weweantic River (9558900)	MA95-05_2008	Outlet Horseshoe Pond, Wareham to mouth at Buzzards Bay, Marion/Wareham.	0.62 sq mi	5
White Island Pond (95166)	MA95166_2008	(East Basin) Plymouth/Wareham	165 acres	5
White Island Pond (95173)	MA95173_2008	(West Basin) Plymouth/Wareham	122 acres	5
Whites Pond (95168)	MA95168_2008	Plymouth	33.7 acres	3
Wild Harbor (95911)	MA95-20_2008	Falmouth.	0.15 sq mi	5
Wild Harbor River (9663075)	MA95-68_2008	Headwaters, Falmouth to mouth at Wild Harbor, Falmouth	0.03 sq mi	5
Cape Cod				
Areys Pond (96003)	MA96-70_2008	Orleans	0.02 sq mi	4a
Ashmet Pond (96004)	MA96004_2008	Mashpee	203 acres	4a
Baker Pond (96008)	MA96008_2008	Orleans	26.9 acres	4a
Barnstable Harbor (96901)	MA96-01_2008	From the mouths of Scorton and Spring Creeks east to an imaginary line drawn from Beach Point to the western edge of the Mill Creek estuary, Barnstable.	3.3 sq mi	5
Bass River (9662200)	MA96-12_2008	Route 6 to mouth at Nantucket Sound, Dennis/Yarmouth.	0.67 sq mi	5
Bassing Harbor (96919)	MA96-48_2008	Excluding Crows Pond and Ryder Cove, Chatham.	0.13 sq mi	2
Bearse Pond (96012)	MA96012_2008	Barnstable	63.3 acres	4c
Boat Meadow River (9661450)	MA96-15_2008	Headwaters east of old railway grade to mouth at Cape Cod Bay, Eastham.	0.04 sq mi	5
Bournes Pond (96925)	MA96-57_2008	west of Central Avenue, to Vineyard Sound, including Israels Cove, Falmouth.	0.24 sq mi	5
Bucks Creek (9662025)	MA96-44_2008	Outlet from Harding Beach Pond (locally known as Sulfur Springs) to confluence with Cockle Cove, Chatham.	0.02 sq mi	5
Bumps River (9662600)	MA96-02_2008	From outlet of pond at Bumps River Road through Scudder Bay to South Main Street bridge (confluence with Centerville River), Barnstable.	0.07 sq mi	5
Cedar Lake (96344)	MA96344_2008	Falmouth	20.1 acres	3
Centerville Harbor (96902)	MA96-03_2008	From an imaginary line that extends from Dowses Beach to Hyannis Point including all waters north to the shore, Barnstable.	1.5 sq mi	2
Centerville River (9662575)	MA96-04_2008	From headwaters in wetland west of Strawberry Hill Road to confluence with Centerville Harbor, including East Bay, Barnstable.	0.25 sq mi	5
Chase Garden Creek (9661225)	MA96-35_2008	Source west of Route 6A, Dennis to mouth at Cape Cod Bay, Dennis/Yarmouth.	0.16 sq mi	5
Chatham Harbor (96906)	MA96-10_2008	Harbor with northern extent as an imaginary line drawn northeast from northern tip of Strong Island to a point on the inner Cape Cod National Seashore and the western extent as an imaginary line drawn from the southern tip of Strong Island south to Allen Point including the waters south to an imaginary line drawn from Amos Point southeast to the Cape Cod National Seashore, Chatham.	4.0 sq mi	2
Clapps Pond (96035)	MA96035_2008	Provincetown	39.9 acres	3
Cliff Pond (96039)	MA96039_2008	Brewster	192 acres	3
Coanamesett River (9663000)	MA96-69_2008	Headwaters, outlet of Coanamesett Pond, Falmouth to the inlet of Great Pond, Falmouth.	3.4 miles	4a
Cotuit Bay (96926)	MA96-63_2008	From North Bay at Point Isabella oceanward to a line extended along Oyster Harbors Beach, Barnstable.	0.85 sq mi	5
Crows Pond (96049)	MA96-47_2008	To Bassing Harbor, Chatham.	0.19 sq mi	4a
Crystal Lake (96050)	MA96050_2008	Orleans	33.1 acres	5
Depot Pond (96061)	MA96061_2008	Eastham	25.4 acres	3

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Duck Creek (9661625)	MA96-32_2008	Source west of Route 6 to Wellfleet Harbor (at a line from Shittail Point to Taylor Road), Wellfleet.	0.15 sq mi	5
Duck Pond (96068)	MA96068_2008	Wellfleet	10.6 acres	4a
Dyer Pond (96070)	MA96070_2008	Wellfleet	10.5 acres	4a
Lake Elizabeth (96080)	MA96080_2008	Barnstable	5.8 acres	3
Falmouth Inner Harbor (96908)	MA96-17_2008	Waters included north of Inner Falmouth Harbor Light, Falmouth.	0.05 sq mi	5
Flax Pond (96087)	MA96087_2008	Bourne	20.1 acres	3
Flax Pond (96090)	MA96090_2008	Dennis	15.1 acres	3
Frost Fish Creek (9661900)	MA96-49_2008	Outlet from cranberry bog northwest of Stony Hill Road to confluence with Ryder Cove, Chatham.	0.02 sq mi	4a
Goose Pond (96106)	MA96106_2008	Chatham	35.4 acres	3
Great Harbor (96909)	MA96-18_2008	The waters north of an imaginary line drawn east from Penzance Point to Devils Foot Island and southeast from Devils Foot Island to Juniper Point (excludes Eel Pond), Falmouth.	0.31 sq mi	5
Great Pond (96114)	MA96114_2008	Truro	17.0 acres	4a
Great Pond (96115)	MA96115_2008	Eastham	109 acres	5
Great Pond (96117)	MA96117_2008	Wellfleet	40.5 acres	4a
Great Pond (96922)	MA96-54_2008	From inlet of Coonamessett River to Vineyard Sound (excluding Perch Pond), Falmouth	0.40 sq mi	5
Great River (9662825)	MA96-60_2008	From inlet of Abigail's Brook to Waquoit Bay (excluding Jehu Pond), Mashpee.	0.17 sq mi	4a
Green Pond (96923)	MA96-55_2008	east of Acapesket Road, outlet to Vineyard Sound, Falmouth.	0.21 sq mi	5
Gull Pond (96123)	MA96123_2008	Wellfleet	103 acres	3
Hamblin Pond (96126)	MA96126_2008	Barnstable	113 acres	4a
Hamblin Pond (96127)	MA96-58_2008	From inlet of Red Brook to outlet of Little River and inlet/outlet of Waquoit Bay west of Meadow Neck Road, Falmouth/Mashpee.	0.19 sq mi	5
Harding Beach Pond (96128)	MA96-43_2008	locally known as Sulfur Springs (northeast of Bucks Creek), Chatham.	0.07 sq mi	5
Herring Pond (96133)	MA96133_2008	Eastham	42.3 acres	3
Herring River (9661650)	MA96-33_2008	South of High Toss Road to Wellfleet Harbor (at an imaginary line drawn due north from the eastern tip of Great Island to the opposite shore), Wellfleet.	0.39 sq mi	5
Herring River (9661650)	MA96-67_2008	From outlet of Herring River Reservoir west of Bells Neck Road to mouth at Nantucket Sound, Wellfleet.	3.6 miles	5
Herring River (9662150)	MA96-22_2008	Outlet of Herring River Reservoir west of Bells Neck Road to mouth at Nantucket Sound, Harwich.	0.07 sq mi	5
Hinckleys Pond (96140)	MA96140_2008	Harwich	163 acres	3
Hoxie Pond (96146)	MA96146_2008	Sandwich	7.7 acres	3
Hyannis Harbor (96903)	MA96-05_2008	The waters from the shoreline to an imaginary line drawn from the light at the end of Hyannis breakwater to the point west of Dunbar Point, Barnstable.	0.68 sq mi	5
Jehu Pond (96153)	MA96-59_2008	Mashpee.	0.09 sq mi	4a
Johns Pond (96157)	MA96157_2008	Mashpee	317 acres	4a
Lewis Bay (96917)	MA96-36_2008	Includes portion of Pine Island Creek and Uncle Roberts Cove to confluence with Nantucket Sound, Barnstable/Yarmouth (excluding Hyannis Inner Harbor, Barnstable/Yarmouth and Mill Creek, Yarmouth).	1.8 sq mi	5
Little Harbor (96910)	MA96-19_2008	The waters north of an imaginary line drawn from Juniper Point east to Nobska Beach, Falmouth.	0.07 sq mi	5
Little Namskaket Creek (9661400)	MA96-26_2008	Source to mouth at Cape Cod Bay, Orleans.	0.01 sq mi	5
Little Pleasant Bay (96933)	MA96-78_2008	Waters north and east of imaginary lines drawn from the northeasterly edge of Orleans (near The Horseshoe), southeasterly to the northeastern tip of Sipsen Island, then continuing to and around the northeastern border of Sipsen Meadow, Orleans then south to the northern tip of Strong Island, Chatham then east to a point on the inner Cape Cod National Seashore (excluding the delineated segments: The River, Pochet Neck, and Paw Wah Pond).	3.3 sq mi	4a
Little Pond (96924)	MA96-56_2008	west of Vista Boulevard, outlet to Vineyard Sound, Falmouth.	0.07 sq mi	5
Little River (9662875)	MA96-61_2008	From outlet of Hamblin Pond to the Great River, Mashpee.	0.03 sq mi	5
Long Pond (96179)	MA96179_2008	Wellfleet	34.3 acres	4a
Long Pond (96180)	MA96180_2008	Yarmouth	54.2 acres	3

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Waterbody Segments and Integrated List Categories by Major Watershed

NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Long Pond (96183)	MA96183_2008	Brewster/Harwich	715 acres	5
Long Pond (96184)	MA96184_2008	Barnstable	48.3 acres	4c
Lower Mill Pond (96188)	MA96188_2008	Brewster	44.2 acres	5
Maraspin Creek (9661100)	MA96-06_2008	From headwaters just south of Route 6A to confluence with Barnstable Harbor at Blish Point, Barnstable.	0.03 sq mi	5
Mashpee Pond (96194)	MA96194_2008	Mashpee/Sandwich	375 acres	4a
Mashpee River (9662775)	MA96-24_2008	Quinnaquiset Avenue to mouth at Shoestring Bay (formerly to mouth at Popponneset Bay), Mashpee.	0.09 sq mi	5
Mill Creek (9661125)	MA96-37_2008	From Keveny Lane/Mill Lane north to confluence with Cape Cod Bay, Barnstable/Yarmouth.	0.05 sq mi	5
Mill Creek (9662075)	MA96-41_2008	Outlet of Taylors Pond to confluence with Cockle Cove, Chatham.	0.03 sq mi	5
Mill Pond (96203)	MA96-52_2008	Including Little Mill Pond (PALIS # 96174), Chatham.	0.06 sq mi	4a
Miss Thachers Pond (96258)	MA96258_2008	Yarmouth	6.4 acres	3
Muddy Creek (9661875)	MA96-51_2008	Outlet of small unnamed pond south of Countryside Drive and north-northeast of Old Queen Anne Road to mouth at Pleasant Bay, Chatham.	0.05 sq mi	4a
Namequoit River (9661850)	MA96-71_2008	Headwaters, outlet Areys Pond, Orleans to confluence with The River, Orleans.	0.06 sq mi	4a
Namskaket Creek (9661375)	MA96-27_2008	From outlet of unnamed pond north of Route 6A in Orleans to mouth at Cape Cod Bay, Brewster/Orleans.	0.02 sq mi	5
Nauset Harbor (96914)	MA96-28_2008	The waters south of an imaginary line drawn east from Woods Cove around the southern point of Stony Island, around the southern end of the unnamed island in the harbor, to the Cape Cod National seashore point, excluding Mill Pond, Orleans.	0.41 sq mi	2
North Bay (96928)	MA96-66_2008	From Fox Island to just south of Bridge Street and separated from Cotuit Bay at a line from Point Isabella southward to the opposite shore (including Dam Pond), Barnstable.	0.47 sq mi	5
Nye Pond (96228)	MA96228_2008	Sandwich	5.8 acres	3
Oyster Pond (96234)	MA96-45_2008	Including Stetson Cove, Chatham.	0.21 sq mi	5
Oyster Pond (96235)	MA96-62_2008	east of Fells Road, Falmouth.	0.10 sq mi	5
Oyster Pond River (9662000)	MA96-46_2008	Outlet of Oyster Pond to confluence with Stage Harbor, Chatham.	0.14 sq mi	5
Pamet River (9661725)	MA96-31_2008	Route 6 to mouth at Cape Cod Bay (including Pamet Harbor), Truro.	0.14 sq mi	5
Parkers River (9662325)	MA96-38_2008	Outlet Seine Pond to mouth at Nantucket Sound, Yarmouth.	0.04 sq mi	5
Paw Wah Pond (96241)	MA96-72_2008	Orleans	0.01 sq mi	4a
Perch Pond (96921)	MA96-53_2008	Connects to northwest end of Great Pond, west of Keetchipam Way, Falmouth.	0.03 sq mi	5
Peters Pond (96244)	MA96244_2008	Sandwich	123 acres	4a
Pilgrim Lake (96246)	MA96246_2008	Orleans	38.1 acres	3
Pleasant Bay (96932)	MA96-77_2008	The waters between the mouth of Muddy Creek, Harwich and imaginary lines drawn from the northeastern edge of Orleans (near The Horseshoe), southeasterly to the northeastern tip of Sipson Island, then continuing to and around the northeastern border of 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).	2.9 sq mi	4a
Pochet Neck (96930)	MA96-73_2008	to confluence with Little Pleasant Bay, Orleans.	0.24 sq mi	4a
Popponneset Bay (96918)	MA96-40_2008	From line connecting Rye Field Point, Barnstable and Punkhorn Point, Mashpee to inlet of Nantucket Sound (including Ockway Bay and Pingquickset Cove), Mashpee/Barnstable.	0.67 sq mi	5
Popponneset Creek (9662800)	MA96-39_2008	All waters west of Popponneset Island (from Popponneset Island Road bridge at the north to a line extended from the southeastern most point of the island southerly to Popponneset Beach), Mashpee.	0.04 sq mi	5
Prince Cove (96904)	MA96-07_2008	Includes adjacent unnamed cove east of Prince Cove to North Bay at Fox Island, Barnstable.	0.14 sq mi	5
Provincetown Harbor (96915)	MA96-29_2008	The waters northwest of an imaginary line drawn northeasterly from the tip of Long Point, Provincetown to Beach Point Beach, Truro.	4.3 sq mi	5
Quanset Pond (96252)	MA96-74_2008	Orleans	0.02 sq mi	4a
Quashnet River (9662925)	MA96-20_2008	Just south of Route 28 to mouth at Waquoit Bay, Falmouth. Also known as Moonakis River.	0.07 sq mi	5
Quivett Creek (9661325)	MA96-09_2008	Outlet of unnamed pond just south of Route 6A to the mouth at Cape Cod Bay, Brewster/Dennis.	0.03 sq mi	5

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Waterbody Segments and Integrated List Categories by Major Watershed

NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Red Brook (9662900)	MA96-25_2008	Source Mashpee to Hamblin Pond, Falmouth/Mashpee.	0.01 sq mi	2
Red Lily Pond (96257)	MA96257_2008	Barnstable	3.8 acres	5
The River (9661825)	MA96-76_2008	The water landward of an imaginary line drawn between Old Field Point and Namequoit Point including Meetinghouse Pond, and Kescayo Gansett Pond locally known as "Lonnies Pond", Orleans (excluding the delineated segments; Namequoit River and Areys Pond).	0.41 sq mi	4a
Rock Harbor Creek (9661425)	MA96-16_2008	Outlet Cedar Pond, Orleans to mouth at Cape Cod Bay, Eastham/Orleans.	0.02 sq mi	5
Round Cove (96931)	MA96-75_2008	Harwich	0.02 sq mi	4a
Ryder Cove (96920)	MA96-50_2008	Chatham.	0.17 sq mi	5
Ryder Pond (96268)	MA96268_2008	Truro	18.0 acres	5
Santuit Pond (96277)	MA96277_2008	Mashpee	164 acres	5
Saquaket Harbor (96913)	MA96-23_2008	South of Route 28 to confluence with Nantucket Sound, Harwich.	0.02 sq mi	5
Scargo Lake (96279)	MA96279_2008	Dennis	54.7 acres	3
Schoolhouse Pond (96281)	MA96281_2008	Chatham	20.1 acres	3
Scorton Creek (9660800)	MA96-30_2008	Jones Lane to mouth at Cape Cod Bay, Sandwich (including several tributaries).	0.07 sq mi	5
Seapuit River (9662650)	MA96-64_2008	south of Osterville Grand Island to Cotuit Bay and West Bay, Barnstable.	0.06 sq mi	5
Sesuit Creek (9661300)	MA96-13_2008	From Route 6A to mouth at Cape Cod Bay, Dennis.	0.06 sq mi	5
Shallow Pond (96285)	MA96285_2008	Barnstable	76.1 acres	3
Shawme Lake Lower (96288)	MA96288_2008	Sandwich	24.3 acres	3
Sheep Pond (96289)	MA96289_2008	Brewster	138 acres	5
Shoestring Bay (96905)	MA96-08_2008	Quinacisset Avenue to Popponesset Bay (line from Ryefield Point, Barnstable to Punkhorn Point, Mashpee, including Gooseberry Island), Barnstable/Mashpee.	0.31 sq mi	5
Shubael Pond (96293)	MA96293_2008	Barnstable	54.8 acres	3
Slough Pond (96298)	MA96298_2008	Truro	28.5 acres	4a
Snake Pond (96302)	MA96302_2008	Sandwich	81.1 acres	4a
Snow Pond (96303)	MA96303_2008	Truro	6.7 acres	4a
Stage Harbor (96907)	MA96-11_2008	From the outlet of Mill Pond (including Mitchell River) to the confluence with Nantucket Sound at a line from the southernmost point of Harding Beach southeast to the Harding Beach Point, Chatham.	0.58 sq mi	5
Swan Pond River (9662175)	MA96-14_2008	Outlet of Swan Pond to confluence with Nantucket Sound, Dennis.	0.04 sq mi	5
Taylor's Pond (96311)	MA96-42_2008	Chatham.	0.02 sq mi	5
Town Cove (96929)	MA96-68_2008	Entire cove to Nauset Harbor, including Rachael Cove and Woods Cove, Orleans/Eastham	0.80 sq mi	5
Upper Mill Pond (96324)	MA96324_2008	Brewster	247 acres	5
Upper Shawme Lake (96326)	MA96326_2008	Sandwich	21.0 acres	3
Village Pond (96329)	MA96329_2008	Truro	2.7 acres	3
Wakeby Pond (96346)	MA96346_2008	Mashpee/Sandwich	353 acres	4a
Walkers Pond (96331)	MA96331_2008	Brewster	99.4 acres	5
Waquoit Bay (96912)	MA96-21_2008	From mouths of Seapit River, Quashnet River (also known as Moonakis River), and Great River to confluence with Vineyard Sound, Falmouth/Mashpee.	1.4 sq mi	5
Wellfleet Harbor (96916)	MA96-34_2008	The waters north of an imaginary line drawn east from the southern tip of Jeremy Point, Wellfleet to Sunkun Meadow, Eastham excluding the estuaries of Herring River, Duck Creek, Blackfish Creek, and Fresh Brook, Wellfleet.	8.5 sq mi	5
Wequaquet Lake (96333)	MA96333_2008	Barnstable	573 acres	4c
West Bay (96927)	MA96-65_2008	South of the Bridge Street bridge to Nantucket Sound including Eel River, Barnstable.	0.52 sq mi	5
Charles				
Alder Brook (7239475)	MA72-22_2008	Headwaters northwest of the Route 135 and South Street intersection, Needham to the confluence with the Charles River, Needham.	0.28 miles	5
Lake Archer (72002)	MA72002_2008	Wrentham	77.1 acres	4C
Beaver Brook (7239125)	MA72-28_2008	Headwaters, north of Route 2, Lexington through culverting to Charles River, Waltham.	5.5 miles	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Beaver Brook (7240350)	MA72-12_2008	Headwaters, outlet Beaver Pond, Bellingham to the confluence with the Charles River, Bellingham.	1.4 miles	5
Beaver Pond (72004)	MA72004_2008	Bellingham/Milford	86.7 acres	3
Beaver Pond (72006)	MA72006_2008	Franklin	31.8 acres	4c
Bogastow Brook (7239775)	MA72-16_2008	Headwaters, outlet Factory Pond, Holliston to inlet South End Pond, Millis.	9.5 miles	4A
Brookline Reservoir (72010)	MA72010_2008	Brookline	21.1 acres	3
Bulloughs Pond (72011)	MA72011_2008	Newton	6.9 acres	5
Cambridge Reservoir (72014)	MA72014_2008	Waltham/Lincoln/Lexington	532 acres	3
Cambridge Reservoir, Upper Basin (72156)	MA72156_2008	Lincoln/Lexington	44.0 acres	5
Cedar Swamp Pond (72016)	MA72016_2008	locally known as "Milford Pond", Milford	99.0 acres	5
Chandler Pond (72017)	MA72017_2008	Boston	11.4 acres	5
Charles River (7239050)	MA72-01_2008	Headwaters, outlet Echo Lake, Hopkinton to Dilla Street (just upstream of Cedar Swamp Pond), Milford.	2.5 miles	5
Charles River (7239050)	MA72-03_2008	Milford WWTF discharge, Hopedale to outlet Box Pond (formerly segment MA72008), Bellingham.	3.4 miles	5
Charles River (7239050)	MA72-04_2008	Outlet Box Pond, Bellingham to inlet Populatic Pond, Norfolk/Medway.	11.5 miles	5
Charles River (7239050)	MA72-05_2008	Outlet Populatic Pond, Norfolk/Medway to South Natick Dam, Natick.	18.1 miles	5
Charles River (7239050)	MA72-06_2008	South Natick Dam, Natick to Chestnut Street, Needham/Dover.	8.4 miles	5
Charles River (7239050)	MA72-07_2008	Chestnut Street, Needham to Watertown Dam, Watertown.	24.8 miles	5
Charles River (7239050)	MA72-33_2008	Outlet Cedar Swamp Pond, Milford to the Milford WWTF discharge, Hopedale (formerly part of segment MA72-02).	2.0 miles	5
Charles River (7239050)	MA72-36_2008	Watertown Dam, Watertown to the Boston University Bridge, Boston/Cambridge (formerly part of segment MA72-08).	6.1 miles	5
Charles River (7239050)	MA72-38_2008	Boston University Bridge, Boston/Cambridge to the New Charles River Dam, Boston (formerly part of segment MA72-08).	3.1 miles	5
Cheese Cake Brook (7239100)	MA72-29_2008	Emerges south of Route 16, Newton to confluence with the Charles River, Newton.	1.4 miles	5
Chestnut Hill Reservoir (72023)	MA72023_2008	Boston	82.3 acres	3
Chicken Brook (7240175)	MA72-34_2008	Source, outlet Waseeka Sanctuary Pond, Holliston to the confluence with the Charles River, Medway.	7.4 miles	2
Crystal Lake (72030)	MA72030_2008	Newton	27.3 acres	3
Dug Pond (72034)	MA72034_2008	Natick	50.2 acres	4C
Echo Lake (72035)	MA72035_2008	Milford/Hopkinton	72.3 acres	4A
Factory Pond (72037)	MA72037_2008	Holliston	9.7 acres	5
Farm Pond (72039)	MA72039_2008	Sherborn	125 acres	2
Franklin Reservoir Northeast (72095)	MA72095_2008	Franklin	21.0 acres	5
Franklin Reservoir Southwest (72032)	MA72032_2008	Franklin	13.1 acres	5
Fuller Brook (7239625)	MA72-18_2008	Headwater south of Route 135, Needham to confluence with Waban Brook, Wellesley.	4.3 miles	5
Halls Pond (72043)	MA72043_2008	Brookline	0.57 acres	3
Hammond Pond (72044)	MA72044_2008	Newton	22.4 acres	2
Hardys Pond (72045)	MA72045_2008	Waltham	42.8 acres	5
Hopping Brook (7240275)	MA72-35_2008	Source in Cedar Swamp, Holliston to the confluence with the Charles River, Bellingham/Medway.	4.9 miles	2
Houghton Pond (72050)	MA72050_2008	Holliston	17.5 acres	5
Jamaica Pond (72052)	MA72052_2008	Boston	66.7 acres	5
Jennings Pond (72053)	MA72053_2008	Natick	7.4 acres	2
Kendrick Street Pond (72055)	MA72055_2008	Needham	39.3 acres	5
Kingsbury Pond (72056)	MA72056_2008	Norfolk	15.4 acres	4C
Linden Pond (72063)	MA72063_2008	Holliston	1.4 acres	5
Little Farm Pond (72064)	MA72064_2008	Sherborn	23.8 acres	3
Louisa Lake (72068)	MA72068_2008	Milford	7.8 acres	3
Lymans Pond (72070)	MA72070_2008	Dover	4.4 acres	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Mill River (7240025)	MA72-15_2008	Headwaters, outlet Bush Pond, Norfolk to confluence with the Charles River, Norfolk.	3.5 miles	5
Mine Brook (7240200)	MA72-14_2008	Headwaters in Franklin State Forest, Franklin to the confluence with the Charles River, Franklin (through Mine Brook Pond, formerly segment MA72077).	8.9 miles	5
Mirror Lake (72078)	MA72078_2008	Wrentham/Norfolk	61.6 acres	5
Morses Pond (72079)	MA72079_2008	Wellesley/Natick	112 acres	4C
Muddy River (7239075)	MA72-11_2008	Headwaters, outlet Ward Pond in Olmstead Park, Boston to confluence with Charles River, Boston.	3.6 miles	5
Noannet Pond (72084)	MA72084_2008	Westwood/Dover	49.7 acres	4C
Nonesuch Pond (72085)	MA72085_2008	Natick/Weston	38.8 acres	4C
Norumbega Reservoir (72086)	MA72086_2008	[North Basin] Weston	13.6 acres	3
Norumbega Reservoir (72087)	MA72087_2008	[South Basin] Weston	38.4 acres	3
Lake Pearl (72092)	MA72092_2008	Wrentham	237 acres	5
Populatic Pond (72096)	MA72096_2008	Norfolk	41.9 acres	5
Powissett Brook (7239525)	MA72-20_2008	Headwaters, outlet Noannet Pond, Westwood to confluence with Charles River, Dover.	1.8 miles	5
Rock Meadow Brook (7239500)	MA72-21_2008	Headwaters in Fisher Meadow, Westwood through Stevens Pond and Lee Pond, Westwood to confluence with Charles River, Dedham.	3.8 miles	5
Rosemary Brook (7239325)	MA72-25_2008	Headwaters, outlet Rosemary Lake, Needham to confluence with the Charles River, Wellesley.	3.3 miles	5
Sandy Pond (72105)	MA72105_2008	Lincoln	157 acres	3
Sawmill Brook (7239400)	MA72-23_2008	Headwaters, Newton to confluence with Charles River, Boston.	2.4 miles	5
Scarboro Golf Course Pond (72107)	MA72107_2008	Boston	6.1 acres	4C
South End Pond (72109)	MA72109_2008	Milis	29.5 acres	3
South Meadow Brook (7239375)	MA72-24_2008	From emergence west of Parker Street, Newton to confluence with the Charles River, Newton (sections culverted).	1.7 miles	5
Stony Brook (7239070)	MA72-37_2008	Outlet Turtle Pond, Boston to culvert entrance, Boston.	1.6 miles	3
Stony Brook (7239200)	MA72-26_2008	Headwaters, outlet Beaver Pond, Lincoln to inlet Stony Brook Reservoir, Waltham/Weston.	5.1 miles	2
Stony Brook Reservoir (72114)	MA72114_2008	Waltham/Weston	63.6 acres	3
Stop River (7239925)	MA72-09_2008	Headwaters near Dedham Street (Route 1A), Wrentham to Norfolk-Walpole MCI discharge, Norfolk (through Highland Lake formerly segment MA72047).	5.6 miles	5
Stop River (7239925)	MA72-10_2008	Norfolk-Walpole MCI discharge, Norfolk to confluence with Charles River, Medfield.	4.2 miles	5
Todd Pond (72117)	MA72117_2008	Lincoln	9.3 acres	3
Trout Pond (7239575)	MA72-19_2008	Headwaters, outlet Channings Pond, Dover to confluence with Charles River, Dover.	2.8 miles	5
Uncas Pond (72122)	MA72122_2008	Franklin	17.3 acres	5
Unnamed Tributary (7239055)	MA72-31_2008	Locally known as "Millers River" - from emergence near Route 93, Cambridge/Boston to the confluence with the Charles River, Cambridge.	0.21 miles	5
Unnamed Tributary (7239078)	MA72-32_2008	Locally known as Sawins Brook - emerges east of Elm Street, Watertown to confluence with the Charles River, Watertown (sections culverted).	0.54 miles	4A
Unnamed Tributary (7239080)	MA72-30_2008	Locally known as Laundry Brook - emerges north of California Street, Watertown to the confluence with the Charles River, Watertown.	0.02 miles	5
Unnamed Tributary (7239180)	MA72-27_2008	Headwaters, outlet Stony Brook Reservoir, Waltham/Weston to confluence with the Charles River, Waltham/Weston.	0.19 miles	4C
Waban Brook (7239600)	MA72-17_2008	Headwaters, outlet Lake Waban, Wellesley to confluence with the Charles River, Wellesley.	0.72 miles	5
Lake Waban (72125)	MA72125_2008	Wellesley	109 acres	4C
Walker Pond (72126)	MA72126_2008	Milis	9.0 acres	3
Waseeka Sanctuary Pond (72155)	MA72155_2008	Holliston	17.1 acres	3
Weld Pond (72131)	MA72131_2008	Dedham	26.8 acres	2
Weston Reservoir (72134)	MA72134_2008	Weston	58.7 acres	3
Weston Station Pond (72135)	MA72135_2008	Weston	37.7 acres	3
Lake Winthrop (72140)	MA72140_2008	Holliston	131 acres	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Chicopee				
Adams Pond (36001)	MA36001_2008	Oakham	30.0 acres	3
Alden Pond (36003)	MA36003_2008	Ludlow	3.6 acres	5
Asnacomet Pond (36005)	MA36005_2008	Hubbardston	126 acres	2
Atherton Brook (3626700)	MA36-30_2008	Headwaters at confluence of Town Farm and Osgood Brooks; Shutesbury to mouth at Quabbin Reservoir, Pelham.	1.9 miles	2
Beaver Lake (36010)	MA36010_2008	Ware	150 acres	4c
Bemis Pond (36011)	MA36011_2008	Chicopee	3.9 acres	5
Bemis Road Pond (36012)	MA36012_2008	Hubbardston	16.4 acres	3
Bennett Street Pond (36014)	MA36014_2008	Palmer	6.0 acres	3
Bickford Pond (36015)	MA36015_2008	Hubbardston/Princeton	163 acres	2
Brigham Pond (36020)	MA36020_2008	Hubbardston	44.6 acres	2
Brookhaven Lake (36021)	MA36021_2008	West Brookfield	34.2 acres	5
Brooks Pond (36022)	MA36022_2008	Petersham	86.4 acres	3
Brooks Pond (36023)	MA36023_2008	N.Brookfield/New Braintree/Spencer/Oakham	179 acres	4c
Browning Pond (36025)	MA36025_2008	Oakham/Spencer	106 acres	4c
Burnshirt River (3628075)	MA36-37_2008	Headwaters - Outlet Stone Bridge Pond, Templeton/Phillipston to confluence with Canesto Brook, Barre.	8.6 miles	2
Cadwell Creek (3626575)	MA36-29_2008	Headwaters east of Route 202 and northwest of Dodge Hill, Pelham to mouth at Quabbin Reservoir, Belchertown.	3.2 miles	2
Calkins Brook (3625225)	MA36-26_2008	Headwaters, southeast of Baptist Hill, Palmer to confluence with Twelvemile Brook, Wilbraham.	3.1 miles	3
Canesto Brook (3628050)	MA36-36_2008	Headwaters northwest of Hubbardston State Forest near Hubbardston/Templeton town line to confluence with Ware River, Barre.	7.3 miles	2
Carter Pond (36029)	MA36029_2008	Petersham	44.4 acres	3
Chicopee Brook (3625475)	MA36-21_2008	Headwaters, east of Peaked Mountain, Monson to confluence with Quaboag River, Monson.	10.3 miles	3
Chicopee Brook Pond (36031)	MA36031_2008	Monson	8.8 acres	3
Chicopee Reservoir (36033)	MA36033_2008	Chicopee	22.0 acres	2
Chicopee River (3625000)	MA36-22_2008	Source, confluence of Ware River and Quaboag River, Palmer to Red Bridge Impoundment Dam, Wilbraham/Ludlow.	2.8 miles	5
Chicopee River (3625000)	MA36-23_2008	Red Bridge Impoundment Dam to Wilbraham Pumping Station (old WWTP), Wilbraham/Ludlow.	4.0 miles	5
Chicopee River (3625000)	MA36-24_2008	Wilbraham Pumping Station, Wilbraham/Ludlow to Chicopee Falls, Chicopee.	9.4 miles	5
Chicopee River (3625000)	MA36-25_2008	Chicopee Falls to confluence with Connecticut River, Chicopee.	3.0 miles	5
Cloverdale Street Pond (36036)	MA36036_2008	Rutland	19.4 acres	3
Comins Pond (36037)	MA36037_2008	Warren	26.0 acres	3
Conant Brook Reservoir (36038)	MA36038_2008	Monson	4.4 acres	2
Connor Pond (36039)	MA36039_2008	Petersham	22.5 acres	2
Cranberry Meadow Pond (36040)	MA36040_2008	Spencer/Charlton	68.8 acres	3
Cranberry River (3626300)	MA36-20_2008	Source, outlet Cranberry Meadow Pond to confluence with Sevenmile River, Spencer.	3.7 miles	3
Crystal Lake (36043)	MA36043_2008	Palmer	16.1 acres	2
Cunningham Pond (36044)	MA36044_2008	Hubbardston	27.0 acres	3
Cusky Pond (36045)	MA36045_2008	New Braintree	28.4 acres	3
Dean Pond (36049)	MA36049_2008	Brimfield/Monson	9.6 acres	2
Dean Pond (36050)	MA36050_2008	Oakham	63.8 acres	5
Diamond Pond (36051)	MA36051_2008	Rutland	120 acres	2
Dimmock Pond (36053)	MA36053_2008	Springfield	8.7 acres	3
Doane Pond (36054)	MA36054_2008	North Brookfield	27.7 acres	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Dunn Brook (3626175)	MA36-19_2008	From confluence with Forget-Me-Not Brook, East Brookfield/Brookfield to confluence with Quaboag River, Brookfield.	2.5 miles	3
Eames Pond (36056)	MA36056_2008	Paxton	57.7 acres	5
East Branch Swift River (3627200)	MA36-35_2008	Headwaters at the confluence of Shattuck and Popple Camp Brooks, Phillipston to mouth at Pottapaug Pond, Petersham.	9.8 miles	2
East Branch Ware River (3628250)	MA36-01_2008	Outlet Bickford Pond, Hubbardston to confluence with the West Branch Ware River, Barre.	12.6 miles	5
East Brookfield River (3626225)	MA36-13_2008	Outlet Lake Lashaway to Quaboag Pond, East Brookfield.	2.4 miles	3
Edson Pond (36180)	MA36180_2008	Rutland	35.7 acres	3
Fivemile Pond (36061)	MA36061_2008	Springfield	36.4 acres	2
Fivemile Pond South (36182)	MA36182_2008	Springfield	3.9 acres	3
Forest Lake (36063)	MA36063_2008	Palmer	44.8 acres	4c
Forget-Me-Not Brook (3626200)	MA36-18_2008	Headwaters to North Brookfield WWTP, North Brookfield.	1.7 miles	2
Forget-Me-Not Brook (3626200)	MA36-28_2008	North Brookfield WWTP, North Brookfield to confluence with Dunn Brook, East Brookfield/Brookfield.	1.3 miles	5
Gaston Pond (36065)	MA36065_2008	Barre	15.3 acres	3
Hardwick Pond (36066)	MA36066_2008	Hardwick	67.2 acres	4c
Harris Pond (36067)	MA36067_2008	Ludlow	13.7 acres	3
Haviland Pond (36069)	MA36069_2008	Ludlow	24.6 acres	2
Hop Brook (3627000)	MA36-32_2008	Headwaters upstream of West Street, New Salem to mouth at Quabbin Reservoir, New Salem.	3.7 miles	2
Horse Pond (36072)	MA36072_2008	North Brookfield	63.1 acres	2
Howe Pond (36073)	MA36073_2008	Spencer	12.5 acres	3
Knights Pond (36077)	MA36077_2008	Belchertown	36.1 acres	2
Lake Lashaway (36079)	MA36079_2008	North Brookfield/East Brookfield	274 acres	4c
Long Pond (36082)	MA36082_2008	Rutland	167 acres	4c
Long Pond (36083)	MA36083_2008	Springfield	13.7 acres	4a
Lake Lorraine (36084)	MA36084_2008	Springfield	27.7 acres	4c
Lovewell Pond (36085)	MA36085_2008	Hubbardston	81.6 acres	3
Mare Meadow Reservoir (36090)	MA36090_2008	Westminster/Hubbardston	240 acres	2
Mare Meadow Reservoir North (36178)	MA36178_2008	Westminster	38.3 acres	2
Middle Branch Swift River (3627125)	MA36-33_2008	Headwaters just north of Wendell and New Salem State Forests (South of the Swift River School), Wendell to mouth at Quabbin Reservoir, New Salem.	6.9 miles	2
Minechoag Pond (36093)	MA36093_2008	Ludlow	20.8 acres	4a
Mona Lake (36094)	MA36094_2008	Springfield	10.7 acres	4a
Moose Hill Reservoir (36179)	MA36179_2008	Spencer/Leicester	52.1 acres	3
Moosehorn Pond (36097)	MA36097_2008	Hubbardston	67.4 acres	4c
Moulton Pond (36098)	MA36098_2008	Rutland	64.8 acres	3
Muddy Pond (36102)	MA36102_2008	Oakham/Rutland	23.2 acres	3
Murphy Pond (36103)	MA36103_2008	Ludlow	6.1 acres	3
Old Reservoir (36114)	MA36114_2008	Barre	36.6 acres	4c
Palmer Reservoir (36115)	MA36115_2008	Palmer	8.2 acres	2
Paradise Lake (36116)	MA36116_2008	Monson	17.5 acres	2
Pattagatic Pond (36117)	MA36117_2008	Palmer	18.1 acres	2
Peppers Mill Pond (36121)	MA36121_2008	Ware	11.3 acres	3
Perry Hill Pond (36122)	MA36122_2008	Hubbardston	23.4 acres	2
Pottapaug Pond (36125)	MA36125_2008	Petersham/Hardwick	568 acres	4a
Powder Mill Pond (36126)	MA36126_2008	Barre	18.4 acres	5
Prince River (3627900)	MA36-08_2008	Source, outlet Hemingway Pond to confluence with Ware River, Barre.	7.8 miles	2

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Quabbin Reservoir (36129)	MA36129_2008	Petersham/Pelham/Ware/Hardwick/Shutesbury/Belchertown/New Salem	24012 acres	4a
Quaboag Pond (36130)	MA36130_2008	Brookfield/East Brookfield	544 acres	5
Quaboag River (3625450)	MA36-14_2008	Outlet of Quaboag Pond, Brookfield to Route 67 bridge, West Brookfield.	6.7 miles	3
Quaboag River (3625450)	MA36-15_2008	Route 67 bridge West Brookfield to Warren WWTP, Warren.	6.3 miles	2
Quaboag River (3625450)	MA36-16_2008	Warren WWTP, Warren to Route 32 bridge, Palmer/Monson.	8.5 miles	5
Quaboag River (3625450)	MA36-17_2008	Route 32 bridge, Palmer/Monson to confluence with Ware River forming headwaters of Chicopee River, Palmer.	5.3 miles	5
Quacumquasit Pond (36131)	MA36131_2008	Brookfield/East Brookfield/Sturbridge	223 acres	4c
Queen Lake (36132)	MA36132_2008	Phillipston	139 acres	2
Red Bridge Impoundment (36171)	MA36171_2008	Ludlow/Wilbraham	72.6 acres	2
Severnile River (3626275)	MA36-11_2008	Source, outlet Browning Pond to confluence with Cranberry River, Spencer.	7.2 miles	5
Severnile River (3626275)	MA36-12_2008	Confluence with Cranberry River, Spencer to confluence with East Brookfield River, East Brookfield.	2.5 miles	5
Shaw Pond (36138)	MA36138_2008	Leicester	64.2 acres	2
South Barre Reservoir (36141)	MA36141_2008	Barre	19.0 acres	3
Spectacle Pond (36142)	MA36142_2008	Wilbraham	8.5 acres	4a
Springfield Reservoir (36145)	MA36145_2008	Ludlow	393 acres	2
Stone Bridge Pond (36148)	MA36148_2008	Templeton	32.1 acres	3
Suggden Reservoir (36150)	MA36150_2008	Spencer	85.3 acres	4a
Swift River (3626525)	MA36-09_2008	Windsor Dam, Belchertown to Upper Bondsville Mill Dam, Belchertown/Palmer.	5.8 miles	2
Swift River (3626525)	MA36-10_2008	Upper Bondsville Mill Dam, Belchertown/Palmer to confluence with Ware River, Palmer.	3.9 miles	3
Thayer Pond (36181)	MA36181_2008	Rutland	45.9 acres	3
Thompson Lake (36154)	MA36154_2008	Palmer	34.5 acres	2
Thompsons Pond (36155)	MA36155_2008	Spencer	116 acres	4c
Town Barn Beaver Pond (36156)	MA36156_2008	Petersham	19.5 acres	3
Turkey Hill Pond (36157)	MA36157_2008	Rutland/Paxton	90.1 acres	4c
Waite Pond (36161)	MA36161_2008	Hubbardston	34.4 acres	2
Ware River (3626500)	MA36-03_2008	MDC intake, Barre to dam in South Barre.	2.4 miles	2
Ware River (3626500)	MA36-04_2008	Dam in South Barre to Wheelwright Dam, New Braintree.	5.4 miles	2
Ware River (3626500)	MA36-05_2008	Wheelwright Dam, New Braintree to Ware Dam, Ware.	12.1 miles	2
Ware River (3626500)	MA36-06_2008	Ware Dam, Ware to Thorndike Dam, Palmer.	10.1 miles	5
Ware River (3626500)	MA36-07_2008	Thorndike Dam to confluence with Quaboag River, forming headwaters Chicopee River, Palmer.	2.5 miles	2
Ware River (3626500)	MA36-27_2008	Confluence of East Branch Ware and West Branch Ware rivers to MDC intake, Barre.	4.9 miles	5
West Branch Fever Brook (3627150)	MA36-34_2008	Headwaters just north (upstream) of Route 122 to mouth at Quabbin Reservoir, Petersham.	3.5 miles	2
West Branch Swift River (3628800)	MA36-31_2008	Headwaters - Outlet of small unnamed impoundment east of Cooleyville Road in Wendell State Forest, Wendell to mouth at Quabbin Reservoir, Shutesbury/New Salem.	6.3 miles	2
West Branch Ware River (3628175)	MA36-02_2008	Outlet Brigham Pond, Hubbardston to confluence with the East Branch Ware River, Barre.	4.5 miles	2
Lake Whittemore (36165)	MA36165_2008	Spencer	52.2 acres	5
Wickaboag Pond (36166)	MA36166_2008	West Brookfield	315 acres	4a
Williamsville Pond (36167)	MA36167_2008	Hubbardston	56.8 acres	3
Concord				
Ashland Reservoir (82003)	MA82003_2008	Ashland	168 acres	4c
Assabet Brook (8247125)	MA82B-17_2008	Headwaters, outlet of Fletchers Pond, Stow to the confluence with the Assabet River, Stow.	2.0 miles	2
Assabet River (8246775)	MA82B-01_2008	Outlet of the Assabet River Reservoir, Westborough to the Westborough WWTP discharge, Westborough.	1.2 miles	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Assabet River (8246775)	MA82B-02_2008	From the Westborough WWTP discharge, Westborough to the Route 20 Dam, Northborough.	3.8 miles	5
Assabet River (8246775)	MA82B-03_2008	From the Route 20 Dam, Northborough to the Marlborough West WWTP discharge, Marlborough.	2.4 miles	5
Assabet River (8246775)	MA82B-04_2008	From the Marlborough West WWTP discharge, Marlborough to the Hudson WWTP discharge, Hudson.	8.0 miles	5
Assabet River (8246775)	MA82B-05_2008	From the Hudson WWTP discharge, Hudson to the USGS gage at Routes 27/62, Maynard.	8.2 miles	5
Assabet River (8246775)	MA82B-06_2008	From the USGS gage at Routes 27/62, Maynard to the Powdermill Dam, Acton.	1.2 miles	5
Assabet River (8246775)	MA82B-07_2008	From the Powdermill Dam, Acton to the confluence with the Sudbury River, Concord.	6.4 miles	5
Assabet River Reservoir (82004)	MA82004_2008	Westborough	338 acres	5
Bartlett Pond (82007)	MA82007_2008	Northborough	51.8 acres	4c
Batemans Pond (82008)	MA82008_2008	Concord	25.7 acres	4c
Boons Pond (82011)	MA82011_2008	Stow/Hudson	173 acres	4c
Carding Mill Pond (82015)	MA82015_2008	Sudbury	40.5 acres	5
Cedar Swamp Pond (82016)	MA82016_2008	Westborough	16.6 acres	3
Chauncy Lake (82017)	MA82017_2008	Westborough	173 acres	4c
Clamshell Pond (82018)	MA82018_2008	Clinton	24.3 acres	3
Lake Cochituate (82020)	MA82020_2008	[North Basin] Natick/Framingham/Wayland	196 acres	5
Lake Cochituate (82125)	MA82125_2008	[Middle Basin] Natick/Wayland	135 acres	5
Lake Cochituate (82126)	MA82126_2008	[Carling Basin] Natick	14.3 acres	5
Lake Cochituate (82127)	MA82127_2008	[South Basin] Natick	240 acres	5
Cold Harbor Brook (8247550)	MA82B-18_2008	Headwaters, outlet of Rocky Pond, Boylston to confluence with Howard Brook, Northborough.	6.1 miles	2
Concord River (8246500)	MA82A-07_2008	From the confluence of the Assabet and Sudbury rivers, Concord to the Billerica Water Supply intake, Billerica.	10.4 miles	5
Concord River (8246500)	MA82A-08_2008	From the Billerica Water Supply intake, Billerica to Rogers Street bridge, Lowell.	5.1 miles	5
Concord River (8246500)	MA82A-09_2008	From the Rogers Street bridge, Lowell to the confluence with the Merrimack River, Lowell.	0.90 miles	5
Danforth Brook (8247275)	MA82B-19_2008	Headwaters at the confluence of Mill Brook and an unnamed tributary draining from Little Pond, Bolton to the inlet of Bruces Pond, Hudson.	2.4 miles	2
Denny Brook (8248525)	MA82A-27_2008	From outlet of unnamed pond west of South Street, Westborough to confluence with Jackstraw Brook, Westborough	0.64 miles	3
Dudley Pond (82029)	MA82029_2008	Wayland	83.2 acres	5
Eames Brook (8248125)	MA82A-13_2008	From the outlet of Farm Pond, Framingham to the confluence with the Sudbury River, Framingham.	0.57 miles	5
Elizabeth Brook (8247150)	MA82B-12_2008	From the outlet of an unnamed pond (Delaney Project on Stow/Harvard border) west of Harvard Road, Stow to the inlet of Fletchers Pond, Stow.	3.7 miles	5
Elm Street Pond (82032)	MA82032_2008	Chelmsford/Carlisle	65.6 acres	3
Farm Pond (82035)	MA82035_2008	Framingham	140 acres	5
Fairr Pond (82036)	MA82036_2008	Lincoln	83.0 acres	3
Fisk Pond (82038)	MA82038_2008	Natick	61.8 acres	4c
Fiske Street Pond (82037)	MA82037_2008	Carlisle/Chelmsford	37.7 acres	3

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Fort Meadow Brook (8247200)	MA82B-11_2008	Outlet of Fort Meadow Reservoir, Marlborough/Hudson to confluence with Assabet River, Hudson.	2.7 miles	2
Fort Meadow Reservoir (82042)	MA82042_2008	Marlborough/Hudson	248 acres	5
Fort Pond (82043)	MA82043_2008	Littleton	102 acres	3
Fort Pond Brook (8246850)	MA82B-13_2008	From source in a wetland just west of Fort Pond, Littleton to the inlet of Warners Pond, Concord.	10.2 miles	3
Framingham Reservoir #1 (82044)	MA82044_2008	Framingham	118 acres	5
Framingham Reservoir #2 (82045)	MA82045_2008	Framingham/Ashland	114 acres	5
Framingham Reservoir #3 (82046)	MA82046_2008	Framingham	221 acres	4c
Gates Pond (82047)	MA82047_2008	Berlin	72.7 acres	3
Gates Pond Brook (8247350)	MA82B-10_2008	From the outlet of Gates Pond, Berlin to the confluence with the Assabet River, Berlin.	1.0 miles	3
Gleasons Pond (82048)	MA82048_2008	Framingham	10.5 acres	3
Great Meadows Pond #3 (82053)	MA82053_2008	Concord	53.0 acres	4c
Grist Mill Pond (82055)	MA82055_2008	Sudbury/Marlborough	16.7 acres	5
Hager Pond (82056)	MA82056_2008	Marlborough	29.9 acres	5
Heard Pond (82058)	MA82058_2008	Wayland	75.6 acres	5
Heart Pond (82059)	MA82059_2008	Chelmsford/Westford	93.9 acres	5
Hocomonco Pond (82060)	MA82060_2008	Westborough	26.9 acres	5
Hop Brook (8247600)	MA82B-20_2008	From the outlet of Smith Pond, Northborough to the confluence with the Assabet River, Northborough.	1.3 miles	2
Hop Brook (8247825)	MA82A-05_2008	Outlet of Carding Mill Pond, Sudbury to confluence with Allowance Brook, Sudbury (Allowance Brook was identified as Landham Brook on USGS quads prior to 1987).	6.7 miles	5
Hop Brook (8247825)	MA82A-06_2008	From the confluence of Allowance Brook, Sudbury to the confluence with the Sudbury River, Wayland (this segment was formerly identified as Wash Brook, Hop Brook appeared as Wash Brook and Allowance Brook was previously identified as Landham Brook on USGS quads prior to 1987).	3.0 miles	5
Hopkinton Reservoir (82061)	MA82061_2008	Hopkinton/Ashland	161 acres	5
Ice House Pond (82066)	MA82066_2008	Acton	11.2 acres	3
Indian Brook (8248400)	MA82A-23_2008	Headwaters, outlet of Icehouse Pond, Hopkinton to the inlet of Hopkinton Reservoir, Hopkinton (formerly part of segment MA82A-12).	2.3 miles	3
Indian Brook (8248400)	MA82A-24_2008	Outlet of Hopkinton Reservoir, Ashland to the confluence with the Sudbury River, Ashland (formerly part of segment MA82A-12).	1.7 miles	2
Jackstraw Brook (8248475)	MA82A-28_2008	From headwaters west of Upton Road, Westborough to inlet of Cedar Swamp Pond, Westborough	1.9 miles	3
Learned Pond (82069)	MA82069_2008	Framingham	33.9 acres	3
Little Chauncy Pond (82070)	MA82070_2008	Northborough	43.3 acres	4c
Long Pond (82072)	MA82072_2008	Littleton	102 acres	5
Meadow Pond (82129)	MA82129_2008	Carlisle	12.4 acres	4c
Milham Reservoir (82077)	MA82077_2008	Marlborough	66.6 acres	3
Mill Brook (8246750)	MA82A-20_2008	From the outlet of Crosby Pond, Concord to the confluence with the Concord River, Concord.	2.7 miles	4c
Nagog Pond (82082)	MA82082_2008	Littleton/Acton	278 acres	3
Nashoba Brook (8246875)	MA82B-14_2008	From source just south of Route 110 in Westford to confluence with Fort Pond Brook, Concord.	9.4 miles	4c
North Brook (8247375)	MA82B-21_2008	Headwaters, east of Ballville Road and north of Wataquodock Hill Road, Bolton to the confluence with the Assabet River, Berlin.	7.8 miles	2
North Great Meadows (82084)	MA82084_2008	Concord	73.5 acres	4c

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Nutting Lake (82088)	MA82088_2008	[East Basin] Billerica	30.5 acres	5
Nutting Lake (82124)	MA82124_2008	[West Basin] Billerica	51.4 acres	4a
Pantry Brook (8247700)	MA82A-19_2008	From source west of Haynes Road, Sudbury to the confluence with the Sudbury River, Sudbury.	3.2 miles	5
Piccadilly Brook (8248450)	MA82A-30_2008	From headwaters, outlet of Westboro Reservoir, Westborough to inlet to Cedar Swamp Pond, Westborough	2.0 miles	3
Pine Brook (8247950)	MA82A-14_2008	From source south of Route 20, just east of the Weston/Wayland border to the confluence with the Sudbury River, Wayland.	2.5 miles	5
Puffers Pond (82092)	MA82092_2008	Maynard/Sudbury	28.4 acres	5
River Meadow Brook (8248525)	MA82A-10_2008	From the outlet of Russell Mill Pond, Chelmsford to the confluence with the Concord River, Lowell.	6.4 miles	5
Rocky Pond (82095)	MA82095_2008	Boylston	61.8 acres	4c
Russell Millpond (82096)	MA82096_2008	Chelmsford	32.9 acres	4c
Rutters Brook (8248500)	MA82A-29_2008	From headwaters near Robin Road, Westborough to confluence with Jackstraw Brook, Westborough	2.0 miles	3
Saxonville Pond (82097)	MA82097_2008	Framingham	58.8 acres	5
Second Division Brook (8247075)	MA82B-09_2008	From the headwaters at the outlet of small unnamed pond north of Waltham Street, Maynard to the confluence with the Assabet River, Concord.	2.9 miles	3
Smith Pond (82099)	MA82099_2008	Northborough	15.6 acres	3
Solomon Pond (82100)	MA82100_2008	Northborough	21.2 acres	3
Spencer Brook (8246825)	MA82B-15_2008	From the outlet of an unnamed pond north of Bellows Hill, Carlisle to the inlet of Angiers Pond, Concord.	3.8 miles	3
Stearns Mill Pond (82104)	MA82104_2008	Sudbury	19.1 acres	5
Sudbury Reservoir (82106)	MA82106_2008	Southborough/Marlborough	1178 acres	4a
Sudbury River (8247650)	MA82A-01_2008	From the source at the outlet of Cedar Swamp Pond, Westborough to the Fruit Street Bridge, Hopkinton/Westborough.	1.9 miles	3
Sudbury River (8247650)	MA82A-03_2008	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.	5.5 miles	5
Sudbury River (8247650)	MA82A-04_2008	Confluence with Hop Brook (the lower portion of Hop Brook was identified as Wash Brook on USGS quads prior to 1987), Wayland to confluence with Assabet River, Concord.	11.7 miles	5
Sudbury River (8247650)	MA82A-25_2008	From the Fruit Street bridge Hopkinton/Westborough to the inlet of Framingham Reservoir #2, Ashland (formerly part of segment MA82A-02).	6.3 miles	5
Sudbury River (8247650)	MA82A-26_2008	From the outlet of Framingham Reservoir #1, Framingham to the inlet of Saxonville Pond, Framingham (formerly part of segment MA82A-02).	2.8 miles	5
Taylor Brook (8247100)	MA82B-08_2008	From the outlet of Puffer Pond, Maynard to the confluence with the Assabet River, Maynard.	1.8 miles	2
Tripp Pond (82107)	MA82107_2008	Hudson	3.5 acres	3
Unnamed Tributary (8246605)	MA82A-21_2008	From the outlet of Heart Pond, Chelmsford to the inlet of Russell Millpond, Chelmsford.	4.1 miles	2
Unnamed Tributary (8246805)	MA82B-16_2008	From the outlet of Angiers Pond, Concord to confluence with the Assabet River, Concord (this segment is locally known as part of Spencer Brook).	0.49 miles	2
Unnamed Tributary (8247880)	MA82A-17_2008	From the outlet of Grist Mill Pond, Sudbury to the inlet of Carding Mill Pond, Sudbury.	0.52 miles	5
Unnamed Tributary (8247885)	MA82A-16_2008	From the outlet of Hager Pond, Marlborough to the inlet of Grist Mill Pond, Marlborough.	0.17 miles	5
Unnamed Tributary (8247890)	MA82A-15_2008	From the source northeast of Indian Head Hill (near Route 20), Marlborough to the inlet of Hager Pond, Marlborough.	1.1 miles	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Unnamed Tributary (8248010)	MA82A-22_2008	Unnamed tributary to the Sudbury River locally known as Cochituate Brook, from the outlet of the north basin of Lake Cochituate, Framingham to confluence with Sudbury River, Framingham.	1.4 miles	5
Walden Pond (82109)	MA82109_2008	Concord	62.9 acres	4a
Warners Pond (82110)	MA82110_2008	Concord	59.3 acres	4c
Waushakum Pond (82112)	MA82112_2008	Framingham/Ashland	87.2 acres	5
West Pond (82115)	MA82115_2008	Bolton	19.0 acres	2
Westborough Reservoir (82114)	MA82114_2008	Westborough	41.0 acres	3
White Pond (82118)	MA82118_2008	Concord	36.1 acres	3
White Pond (82119)	MA82119_2008	Hudson/Stow	48.8 acres	3
Whitehall Brook (8248425)	MA82A-11_2008	From the outlet of Whitehall Reservoir, Hopkinton to confluence with the Sudbury River, Westborough.	3.5 miles	3
Whitehall Reservoir (82120)	MA82120_2008	Hopkinton	560 acres	5
Williams Lake (82121)	MA82121_2008	Marlborough	69.3 acres	3
Willis Pond (82122)	MA82122_2008	Sudbury	67.3 acres	2
Winning Pond (82123)	MA82123_2008	Billerica	22.2 acres	4c
Connecticut				
Amethyst Brook (3419675)	MA34-35_2008	Headwaters, confluence of Buffum and Harris brooks, Pelham to the confluence with Adams River (forming the headwaters of Fort River), Amherst.	2.1 miles	2
Arcadia Lake (34005)	MA34005_2008	Belchertown	32.3 acres	5
Atkins Reservoir (34006)	MA34006_2008	Shutesbury	46.5 acres	3
Bachelor Brook (3418000)	MA34-07_2008	Outlet Forge Pond, Granby to confluence with Connecticut River, South Hadley (through former segments Aldrich Lake [East Basin] MA34002 and Aldrich Lake [West Basin] MA34106).	11.6 miles	4A
Barton Cove (34122)	MA34122_2008	(CT River) Gill	160 acres	5
Bloody Brook (3420150)	MA34-36_2008	From the railroad tracks north of North Main Street, Deerfield to the confluence with Mill River, Whately.	3.7 miles	5
Lake Bray (34013)	MA34013_2008	Holyoke	10.3 acres	4C
Brickyard Brook (3418625)	MA34-13_2008	Headwaters, Westfield to confluence with Manhan River, Westfield.	1.6 miles	3
Broad Brook (3418300)	MA34-18_2008	Headwaters, Holyoke to inlet Nashawannuck Pond, Easthampton.	9.3 miles	2
Connecticut River (3417100)	MA34-01_2008	New Hampshire/Vermont/Massachusetts state line to Route 10 bridge, Northfield.	3.5 miles	5
Connecticut River (3417100)	MA34-02_2008	Route 10 bridge, Northfield to Turners Falls Dam, Gill/Montague.	11.2 miles	5
Connecticut River (3417100)	MA34-03_2008	Turners Falls Dam, Gil/Montague to confluence with Deerfield River, Greenfield/Montague/Deerfield.	3.6 miles	5
Connecticut River (3417100)	MA34-04_2008	Confluence with Deerfield River, Greenfield/Montague/Deerfield to Holyoke Dam, Holyoke/South Hadley.	34.4 miles	5
Connecticut River (3417100)	MA34-05_2008	Holyoke Dam, Holyoke/South Hadley to Massachusetts/Connecticut border.	15.9 miles	5
Cooley Brook (3417550)	MA34-20_2008	Headwaters, Longmeadow to confluence with Connecticut River, Longmeadow.	1.4 miles	3
Cranberry Pond (34018)	MA34018_2008	Sunderland	28.1 acres	4C
Cushman Brook (3420200)	MA34-34_2008	Headwaters, outlet Atkins Reservoir, Shutesbury to the inlet of Factory Hollow Pond, Amherst.	2.5 miles	2
Danks Pond (34019)	MA34019_2008	Northampton/Easthampton	2.8 acres	3
East Branch Mill River (3419150)	MA34-37_2008	Headwaters, confluence of Bradford Brook, Williamsburg to confluence with the West Branch Mill River (forming the headwaters of the Mill River), Williamsburg.	2.8 miles	2
Factory Hollow Pond (34021)	MA34021_2008	Amherst	11.9 acres	3
Fall River (3420925)	MA34-33_2008	Vermont/Massachusetts border, Bernardston to the confluence with the Connecticut River, Greenfield/Gill	10.2 miles	2
Forge Pond (34024)	MA34024_2008	Granby	72.0 acres	5
Fort River (3419425)	MA34-27_2008	Headwaters (confluence of Adams and Amethyst brooks, Amherst), to confluence Connecticut River, Hadley.	12.8 miles	5
Green Pond (34028)	MA34028_2008	Montague	14.7 acres	3
Lake Holland (34035)	MA34035_2008	Belchertown	10.6 acres	4C

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Ingraham Brook Pond (34037)	MA34037_2008	Granby	4.6 acres	4c
Lampson Brook (3418125)	MA34-06_2008	Belchertown WWTP discharge, Belchertown to confluence with Weston Brook, Belchertown.	1.2 miles	5
Leaping Well Reservoir (34040)	MA34040_2008	South Hadley	8.8 acres	5
Leverett Pond (34042)	MA34042_2008	Leverett	90.7 acres	4c
Log Pond Cove (34124)	MA34124_2008	Holyoke	19.2 acres	5
Long Plain Brook (3420350)	MA34-09_2008	Headwaters, Leverett/Sunderland town line (in Mt. Toby State Forest) to confluence with Russellville Brook at Route 116, Sunderland.	5.0 miles	3
Longmeadow Brook (3417400)	MA34-21_2008	Headwaters, outlet Turner Park Pond, Longmeadow to confluence with Connecticut River, Longmeadow.	4.5 miles	3
Lake Lookout (34044)	MA34044_2008	Springfield	6.6 acres	5
Loon Pond (34045)	MA34045_2008	Springfield	25.1 acres	4A
Lower Highland Lake (34047)	MA34047_2008	Goshen	90.7 acres	3
Lower Mill Pond (34048)	MA34048_2008	Easthampton	29.6 acres	4C
Lower Van Horn Park Pond (34129)	MA34129_2008	Springfield	11.1 acres	4c
Manhan River (3418175)	MA34-10_2008	Headwaters, northeast of Norwich Pond, Huntington to inlet Tighe Carmody Reservoir, Southampton (thru White Reservoir formerly segment MA34100).	6.6 miles	3
Manhan River (3418175)	MA34-11_2008	Outlet Tighe Carmody Reservoir, Southampton to confluence with Connecticut River, Easthampton.	19.2 miles	5
Metacomet Lake (34051)	MA34051_2008	Belchertown	50.5 acres	5
Mill Pond (34052)	MA34052_2008	Springfield	13.2 acres	5
Mill River (3417625)	MA34-29_2008	Headwaters, outlet Watersheds Pond, Springfield to confluence with Connecticut River, Springfield. (Interrupted stream)	1.3 miles	5
Mill River (3418825)	MA34-28_2008	Headwaters (confluence of East and West Branch Mill River, Williamsburg), to outlet Paradise Pond, Northampton.	10.0 miles	5
Mill River (3419825)	MA34-24_2008	Headwaters east of Fisher Hill, Conway to confluence with the Connecticut River, Hatfield.	24.6 miles	2
Mill River (3420175)	MA34-25_2008	Headwaters, outlet Factory Hollow Pond, Amherst to inlet Lake Warner, Hadley.	5.2 miles	5
Mill River Diversion (3418800)	MA34-32_2008	Headwaters, outlet Paradise Pond to confluence with Oxbow (east of Old Springfield Road), Northampton (thru Hulberts Pond formerly segment MA34036).	2.5 miles	3
Moose Brook (3418575)	MA34-17_2008	Headwaters, Southampton to confluence with Manhan River, Southampton.	2.6 miles	2
Mountain Street Reservoir (34056)	MA34056_2008	Williamsburg/Hatfield/Whately	66.7 acres	3
Nashawannuck Pond (34057)	MA34057_2008	Easthampton	30.1 acres	5
Nine Mile Pond (34127)	MA34127_2008	Wilbraham (PALIS/Segment changed from 36107 to 34127, TRD 6/21/02)	32.5 acres	3
Noonan Cove (34058)	MA34058_2008	Springfield	2.7 acres	5
Northampton Reservoir (34059)	MA34059_2008	Whately	80.4 acres	3
Northfield Mountain Reservoir (34061)	MA34061_2008	Erving	237 acres	3
Oxbow (34066)	MA34066_2008	The waterbody west of Route 91, (bounded on the northeast by Route 91, the southeast by the Manhan River, and the west by Old Springfield Road), Northampton/Easthampton (excluding the delineated segment; Danks Pond).	148 acres	5
Oxbow Cutoff (34067)	MA34067_2008	The waterbody north of Island Road and south of Oxbow Road (between Routes 91 and 5), Northampton.	48.8 acres	4c
Pine Island Lake (34069)	MA34069_2008	Westhampton	55.1 acres	3
Lake Pleasant (34070)	MA34070_2008	Montague	54.0 acres	3
Plympton Brook Pond (34071)	MA34071_2008	Wendell	4.9 acres	3
Porter Lake (34073)	MA34073_2008	Springfield	27.9 acres	5
Porter Lake West (34072)	MA34072_2008	Springfield	5.0 acres	5
Potash Brook (3418550)	MA34-12_2008	Headwaters to confluence with Manhan River, Southampton.	1.0 miles	3
Raspberry Brook (3417375)	MA34-22_2008	From Massachusetts/Connecticut border to confluence with Connecticut River, Longmeadow.	1.8 miles	3
Roberts Meadow Reservoir (34076)	MA34076_2008	Northampton	22.4 acres	3

Appendix 2

Waterbody Segments and Integrated List Categories by Major Watershed

NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Sawmill River (3420550)	MA34-40_2008	Headwaters, outlet Lake Wyola, Shutesbury to Dudleyville Road, Leverett (formerly part of MA34-26).	2.0 miles	3
Sawmill River (3420550)	MA34-41_2008	Dudleyville Road, Leverett to confluence with Connecticut River, Montague (formerly part of MA34-26).	11.0 miles	2
Sawyer Ponds (34078)	MA34078_2008	[North Basin] Northfield	9.3 acres	3
Sawyer Ponds (34079)	MA34079_2008	[South Basin] Northfield	12.4 acres	3
Scantic River (3417125)	MA34-30_2008	Massachusetts/Connecticut border, Monson downstream to the Massachusetts/Connecticut border, Hampden.	9.6 miles	2
Silver Lake (34084)	MA34084_2008	Agawam	8.7 acres	3
Stony Brook (3417925)	MA34-19_2008	Headwaters, Granby to confluence with Connecticut River, South Hadley (thru Upper Pond formerly segment MA34095 and Lower Pond formerly segment MA34049).	13.3 miles	5
Temple Brook (3417275)	MA34-08_2008	Headwaters, outlet Bradley Pond, Monson to confluence with Scantic River, Hampden.	3.7 miles	2
Tighe Carmody Reservoir (34089)	MA34089_2008	Southampton	353 acres	3
Tripple Brook (3418525)	MA34-16_2008	Headwaters, Southampton to confluence with Manhan River, Southampton.	1.0 miles	2
Unamed Tributary (3420160)	MA34-31_2008	Headwater, outlet Lake Warner to confluence with Connecticut River, Hadley.	0.53 miles	3
Upper Highland Lake (34093)	MA34093_2008	Goshen	51.2 acres	2
Upper Van Horn Park Pond (34128)	MA34128_2008	Springfield (Changed from MA36158 to 34128 on 6/21/02, TRD)	8.3 acres	5
Venture Pond (34096)	MA34096_2008	Springfield	6.5 acres	5
Lake Warner (34098)	MA34098_2008	Hadley	65.1 acres	4c
Watersheds Pond (34099)	MA34099_2008	Springfield	162 acres	5
West Branch Mill River (3419225)	MA34-38_2008	East Street, Goshen to the confluence of Meekin Brook, Williamsburg.	5.9 miles	2
West Branch Mill River (3419225)	MA34-39_2008	From the confluence of Meekin Brook, Williamsburg to the confluence with the East Branch Mill River (forming the headwaters of the Mill River), Williamsburg.	0.64 miles	2
Weston Brook (3418100)	MA34-23_2008	Headwaters, Belchertown to inlet Forge Pond, Granby.	2.7 miles	5
White Brook (3418275)	MA34-14_2008	Headwaters, Easthampton to inlet Nashawannuck Pond, Easthampton.	1.8 miles	3
Whiting Street Reservoir (34101)	MA34101_2008	Holyoke	102 acres	4C
Wilton Brook (3418250)	MA34-15_2008	Headwaters, Easthampton to outlet Rubber Thread Pond (formerly segment MA34105), Easthampton.	1.1 miles	5
Lake Wyola (34103)	MA34103_2008	Shutesbury	126 acres	4A
Deerfield				
Ashfield Pond (33001)	MA33001_2008	Ashfield	38.0 acres	3
Bear River (3313950)	MA33-17_2008	Headwaters west of Barnes Road, Ashfield to confluence with Deerfield River, Conway.	6.9 miles	2
Bog Pond (33003)	MA33003_2008	Savoy	35.0 acres	3
Bozrah Brook (3315325)	MA33-13_2008	Headwaters, located west of East Hawley Road, Hawley (drains wetland) to confluence with Deerfield River, Charlemont.	3.0 miles	3
Burnett Pond (33005)	MA33005_2008	Savoy	17.7 acres	3
Chickley River (3315425)	MA33-11_2008	Headwaters Savoy Mountain State Forest, Savoy to confluence with Deerfield River, Charlemont.	11.1 miles	5
Clark Brook (3314775)	MA33-16_2008	Headwaters, near Moonshine Road (Howes Road)/East Buckland Road, Buckland to confluence with Clesson Brook, Buckland.	3.8 miles	2
Clesson Brook (3314750)	MA33-15_2008	Outlet of unnamed pond south of Forget Road, Hawley through Cox Pond to confluence with Deerfield River, Buckland.	10.3 miles	2
Cold River (3315675)	MA33-05_2008	Source in Florida to confluence with Deerfield River, Charlemont.	13.7 miles	2
Davis Mine Brook (3315250)	MA33-18_2008	Headwaters, just south of Dell Road, Rowe to confluence with Mill Brook, Charlemont.	3.3 miles	5
Deerfield River (3312900)	MA33-01_2008	Outlet Sherman Reservoir Monroe/Rowe, to confluence with Cold River, Charlemont.	13.4 miles	2
Deerfield River (3312900)	MA33-02_2008	Confluence with Cold River, Charlemont to confluence with North River, Charlemont/Shelburne	11.4 miles	2
Deerfield River (3312900)	MA33-03_2008	Confluence with North River, Charlemont/Shelburne to confluence with Green River, Greenfield.	16.9 miles	2
Deerfield River (3312900)	MA33-04_2008	Confluence with Green River, Greenfield to confluence with Connecticut River, Greenfield/Deerfield.	2.1 miles	2
Dragon Brook (3313875)	MA33-20_2008	Headwaters north of Patten Road, Shelburne to confluence with the Deerfield River, Shelburne	4.4 miles	3
Drakes Brook (3314000)	MA33-23_2008	Headwaters west of North Warger Road, Ashfield to confluence with Bear River, Conway.	2.0 miles	2

Appendix 2

Waterbody Segments and Integrated List Categories by Major Watershed

NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
East Branch North River (3314275)	MA33-19_2008	Vermont line, Colrain to confluence with West Branch North River, Colrain.	7.6 miles	2
Foundry Brook (3314300)	MA33-25_2008	Headwaters north of Calvin Coombs Road, Colrain to confluence with East Branch North River, Colrain.	2.8 miles	2
Fox Brook Upper Reservoir (33006)	MA33006_2008	Colrain	3.0 acres	3
Goodnow Road Pond (33007)	MA33007_2008	Buckland	10.9 acres	3
Green River (3312925)	MA33-28_2008	Vermont line, Colrain to Greenfield water supply dam (north of Eunice Williams Road), Greenfield. (formerly part of MA33-09)	8.5 miles	2
Green River (3312925)	MA33-29_2008	From Greenfield water supply dam (north of Eunice Williams Road), Greenfield to the Greenfield swimming pool dam (northwest of Nashs Mill Road), Greenfield. (formerly part of MA33-09)	4.6 miles	2
Green River (3312925)	MA33-30_2008	From Greenfield swimming pool dam (northwest of Nashs Mill Road), Greenfield to confluence with the Deerfield River, Greenfield. (formerly segment MA33-10 and part of segment MA33-09)	3.7 miles	5
Hallockville Pond (33009)	MA33009_2008	Deerfield/Hawley	18.6 acres	3
Highland Pond (33032)	MA33032_2008	Greenfield	2.1 acres	3
Hinsdale Brook (3313175)	MA33-21_2008	Headwaters east of Fiske Mill Road, Shelburne to confluence with Punch Brook, Greenfield	2.8 miles	3
Lower Reservoir (33028)	MA33028_2008	Rowe/Florida	107 acres	3
Maynard Pond (33011)	MA33011_2008	Greenfield	3.2 acres	3
McLeod Pond (33012)	MA33012_2008	Colrain	41.3 acres	3
Mill Brook (3315175)	MA33-14_2008	Headwaters, originating north of Rowe Road, Heath to confluence with the Deerfield River, Charlemont.	5.8 miles	2
Mt. Brook Reservoir (33024)	MA33024_2008	Colrain	1.5 acres	3
Newell Pond (33013)	MA33013_2008	Greenfield	0.93 acres	3
North Pond (33014)	MA33014_2008	Florida	19.1 acres	2
North River (3314100)	MA33-06_2008	From confluence of East and West Branches of the North River, Colrain to confluence with Deerfield River, Shelburne/Charlemont. (Segment changed 1997 - East Branch no longer included in length)	3.3 miles	2
Papoose Lake (33023)	MA33023_2008	Heath	14.1 acres	3
Pelham Brook (3316075)	MA33-12_2008	Headwaters at outlet Pelham Lake, Rowe to confluence with Deerfield River, Charlemont.	4.9 miles	2
Pelham Lake (33016)	MA33016_2008	Rowe	79.5 acres	3
Phelps Brook Reservoir (33030)	MA33030_2008	Monroe	0.05 acres	3
Plainfield Pond (33017)	MA33017_2008	Plainfield	59.6 acres	4a
Pumpkin Hollow Brook (3313700)	MA33-32_2008	Headwaters north of Conway State Forest and south of Old Cricket Hill Road, Conway to confluence with South River, Conway.	2.3 miles	2
Sherman Reservoir (33018)	MA33018_2008	Massachusetts portion only. Rowe/Monroe/Whitingham, Vt.	72.4 acres	5
Shingle Brook (3313850)	MA33-22_2008	Headwaters north of Guy Manners Road, Shelburne to confluence with the Deerfield River, Deerfield.	2.8 miles	3
Smith Brook (3314800)	MA33-26_2008	Headwaters, outlet Upper Reservoir, Ashfield to confluence with Clesson Brook, Buckland.	2.7 miles	3
South Pond (33019)	MA33019_2008	Savoy	28.7 acres	2
South River (3313650)	MA33-07_2008	Headwaters at outlet Ashfield Pond to Emmets Road, Ashfield.	2.3 miles	2
South River (3313650)	MA33-08_2008	Emmets Road Ashfield to confluence with Deerfield River, Conway.	13.0 miles	5
South River Impoundment (33022)	MA33022_2008	Conway	2.3 acres	3
Tannery Pond (33020)	MA33020_2008	Savoy	0.52 acres	4c
Taylor Brook (3314425)	MA33-31_2008	From the confluence of Kinsman Brook and Davenport Brook, Heath to confluence with West Branch North River, Colrain.	2.6 miles	2
Tisdell Brook (3314500)	MA33-24_2008	Headwaters west of Christian Hill, Colrain to confluence with West Branch North River, Colrain.	1.7 miles	2
Upper Greenfield Reservoir (33021)	MA33021_2008	Leyden	5.7 acres	3
Upper Highland Springs Reservoir (33025)	MA33025_2008	Ashfield	2.5 acres	3
Upper Reservoir Bear Swamp (33026)	MA33026_2008	Rowe	108 acres	3
West Branch North River (3314375)	MA33-27_2008	Confluence of West Branch Brook and Burrington Brook, Heath to confluence with North River, forming the North River, Colrain.	7.1 miles	2

Farmington

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Waterbody Segments and Integrated List Categories by Major Watershed

NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Benton Brook (3107375)	MA31-11_2008	Drainage from Hayden Swamp. Otis to the confluence with the West Branch Farmington River, Otis.	5.2 miles	2
Benton Pond (31003)	MA31003_2008	Otis	61.4 acres	4c
Big Pond (31004)	MA31004_2008	Otis	325 acres	5
Buck River (3107225)	MA31-12_2008	Headwaters draining wetland just south of Morley Hill and Cronk Road, Sandisfield to confluence with the Clam River, Sandisfield.	6.4 miles	2
Clam River (3107125)	MA31-03_2008	Outlet of Royal Pond. Otis to confluence with West Branch Farmington River, Sandisfield.	9.5 miles	2
Cone Brook (3107425)	MA31-08_2008	Drainage from Angerman Swamp in Beartown State Forest, Otis to Hayden Pond, Otis.	2.1 miles	2
Cranberry Pond (31008)	MA31008_2008	Tolland	75.5 acres	3
Creek Pond (31009)	MA31009_2008	(Watson Pond) Otis	51.7 acres	3
Dimmock Brook (3107400)	MA31-10_2008	Outlet of Dimmock Brook Pond, Otis to confluence with West Branch Farmington River, Otis.	1.0 miles	3
Dimmock Brook Pond (31010)	MA31010_2008	Otis	15.2 acres	3
Fall River (3107325)	MA31-02_2008	Outlet Larkum Pond, Otis to confluence with West Branch Farmington River, Otis.	0.76 miles	2
Hayden Pond (31016)	MA31016_2008	Otis	28.0 acres	3
Hubbard Brook (3107550)	MA31-16_2008	Confluence Babcock Brook and Hall Pond Brook, Tolland to border of Granville, Massachusetts/Hartland, Connecticut.	4.0 miles	2
Long Bow Lake (31019)	MA31019_2008	Becket	25.6 acres	3
Lower Spectacle Pond (31020)	MA31020_2008	Sandisfield	69.8 acres	3
Noyes Pond (31026)	MA31026_2008	Tolland	166 acres	4c
Otis Reservoir (31027)	MA31027_2008	Otis/Tolland/Blandford	989 acres	4a
Royal Pond (31034)	MA31034_2008	Otis/Monterey	7.4 acres	3
Sandy Brook (3106875)	MA31-14_2008	Outlet York Lake, New Marlborough to border of Sandisfield, Massachusetts/Norfolk, Connecticut.	5.0 miles	2
Shales Brook (3107525)	MA31-04_2008	Source north of Tyringham Road, Becket to inlet Shaw Pond, Becket.	1.2 miles	3
Shaw Pond (31036)	MA31036_2008	Becket/Otis	80.4 acres	5
Silver Brook (3107150)	MA31-13_2008	Confluence of North Branch and South Branch Silver Brook, Sandisfield to confluence with Clam River, Sandisfield.	1.0 miles	3
Silver Shield Pond (31054)	MA31054_2008	Becket	9.8 acres	3
Thomas Brook (3107450)	MA31-06_2008	Outlet Thomas Pond, Becket to confluence with unnamed tributary, Otis.	0.82 miles	3
Unnamed Tributary (3107405)	MA31-09_2008	Source north of Route 23 and east of Harrington Road, Otis to confluence with West Branch Farmington River, Otis.	2.0 miles	3
Unnamed Tributary (3107445)	MA31-07_2008	Outlet Shaw Pond, Becket/Otis to inlet Hayden Pond, Otis.	0.89 miles	3
Unnamed Tributary (3107530)	MA31-05_2008	Source in wetlands southwest of Route 90 and east of Route 20, Becket to inlet Shaw Pond, Becket.	1.3 miles	3
Upper Spectacle Pond (31044)	MA31044_2008	Sandisfield/Otis	52.7 acres	5
Valley Brook (3107700)	MA31-15_2008	Source, northwest of Holden Hill, Granville to border of Granville, Massachusetts/Hartland, Connecticut.	5.9 miles	2
Ward Pond (31047)	MA31047_2008	Becket	27.2 acres	3
West Branch Farmington River (3106850)	MA31-01_2008	Outlet of Hayden Pond, Otis to Sandisfield/Tolland, Massachusetts and Colebrook, Connecticut in the Colebrook Reservoir.	16.1 miles	5
West Lake (31050)	MA31050_2008	Sandisfield	60.3 acres	3
White Lily Pond (31051)	MA31051_2008	Otis	62.1 acres	3
York Lake (31052)	MA31052_2008	New Marlborough	28.8 acres	5
French				
Ballard Hill Pond (42069)	MA42069_2008	Leicester	1.3 acres	3
Bartons Brook (4230425)	MA42-08_2008	Outlet Stiles Reservoir, Leicester to inlet Greenville Pond, Leicester.	1.3 miles	3
Bouchard Pond (42003)	MA42003_2008	Leicester	2.5 acres	4c
Buffum Pond (42004)	MA42004_2008	Charlton/Oxford	23.2 acres	4c
Buffumville Lake (42005)	MA42005_2008	Charlton/Oxford	199 acres	4c
Burncoat Brook (4230400)	MA42-07_2008	Outlet Cedar Meadow Pond to confluence with Town Meadow Brook, Leicester.	1.2 miles	3

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Waterbody Segments and Integrated List Categories by Major Watershed

NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Burncoat Pond (42007)	MA42007_2008	Leicester/Spencer	115 acres	3
Carbuncle Pond (42008)	MA42008_2008	Oxford	11.4 acres	3
Cedar Meadow Pond (42009)	MA42009_2008	Leicester	140 acres	4c
Dresser Hill Pond (42014)	MA42014_2008	Charlton	8.1 acres	4a
Dutton Pond (42015)	MA42015_2008	Leicester	6.0 acres	4a
Easterbrook Pond (42017)	MA42017_2008	Dudley	5.4 acres	3
French River (4230075)	MA42-03_2008	Greenville Pond, Leicester to North Oxford Dam immediately upstream of Clara Barton Road, (McIntyre Road extension), Oxford.	4.7 miles	5
French River (4230075)	MA42-04_2008	North Oxford Dam upstream of Clara Barton Road, Oxford, to dam at North Village, Webster/Dudley.	9.7 miles	5
French River (4230075)	MA42-05_2008	Dam at North Village to Webster/Dudley WWTP, Webster/Dudley.	2.4 miles	5
French River (4230075)	MA42-06_2008	Webster-Dudley WWTP to Connecticut state line.	0.92 miles	5
Gore Pond (42018)	MA42018_2008	Dudley/Charlton	169 acres	4c
Granite Reservoir (42019)	MA42019_2008	Charlton	207 acres	4c
Greenville Pond (42023)	MA42023_2008	Leicester	30.5 acres	4a
Greenville Pond West (42022)	MA42022_2008	Leicester	5.7 acres	3
Hayden Pond (42024)	MA42024_2008	Dudley	43.6 acres	3
Henshaw Pond (42025)	MA42025_2008	Leicester	36.5 acres	3
Hudson Pond (42029)	MA42029_2008	Oxford	15.4 acres	4a
Hullerud Pond (42072)	MA42072_2008	Charlton	3.8 acres	3
Jones Pond (42030)	MA42030_2008	Charlton/Spencer	30.2 acres	4a
Larner Pond (42068)	MA42068_2008	Dudley	27.4 acres	4c
Little Nugget Lake (42032)	MA42032_2008	Charlton	12.9 acres	3
Little River (4230275)	MA42-09_2008	Outlet Pikes Pond, Charlton to confluence with French River, Oxford.	7.1 miles	5
Low Pond (42033)	MA42033_2008	Dudley	3.8 acres	4c
Lowes Pond (42034)	MA42034_2008	Oxford	33.4 acres	4a
McKinstry Pond (42035)	MA42035_2008	Oxford	15.9 acres	4a
Merino Pond (42036)	MA42036_2008	Dudley	75.0 acres	3
Mill Brook (4230175)	MA42-10_2008	Outlet Webster Lake, Webster to confluence with French River, Webster/Dudley.	1.4 miles	2
Mosquito Pond (42060)	MA42060_2008	Dudley	10.5 acres	4a
New Pond (42037)	MA42037_2008	Dudley	32.6 acres	4a
Nipmuck Pond (42039)	MA42039_2008	Webster	19.6 acres	3
Packard Pond (42040)	MA42040_2008	Dudley	6.4 acres	4c
Peter Pond (42042)	MA42042_2008	Dudley	42.3 acres	4a
Pierpoint Meadow Pond (42043)	MA42043_2008	Dudley/Charlton	94.3 acres	4c
Pikes Pond (42044)	MA42044_2008	Charlton	28.2 acres	4a
Putnam Pond (42046)	MA42046_2008	Charlton	19.7 acres	3
Robinson Pond (42047)	MA42047_2008	Oxford	99.3 acres	4a
Rochdale Pond (42048)	MA42048_2008	Leicester	42.6 acres	4a
Sargent Pond (42049)	MA42049_2008	Leicester	65.4 acres	4c
Shepherd Pond (42051)	MA42051_2008	Dudley	15.8 acres	4a
Slaters Pond (42053)	MA42053_2008	Oxford	105 acres	3
Snow Pond (42054)	MA42054_2008	Charlton	1.1 acres	3
Stiles Reservoir (42055)	MA42055_2008	Spencer/Leicester	309 acres	3
Texas Pond (42058)	MA42058_2008	Oxford	27.9 acres	5
Thayers Pond (42059)	MA42059_2008	Oxford	6.4 acres	5
Town Meadow Brook (4230375)	MA42-01_2008	Outlet Sargent Pond to inlet Dutton Pond, Leicester.	0.49 miles	2
Town Meadow Brook (4230375)	MA42-02_2008	Outlet Dutton Pond to inlet Greenville Pond, Leicester.	1.9 miles	2

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Waterbody Segments and Integrated List Categories by Major Watershed

NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Unnamed Tributary (4230330)	MA42-12_2008	Headwaters Prospect Hill, Auburn to confluence with Wellington Brook, Oxford.	1.4 miles	3
Wallis Pond (42062)	MA42062_2008	Dudley	23.8 acres	4a
Watson Millpond (42063)	MA42063_2008	Spencer	1.9 acres	3
Webster Lake (42064)	MA42064_2008	Webster	1278 acres	4c
Wee Laddie Pond (42065)	MA42065_2008	Charlton	6.5 acres	3
Wellington Brook (4230325)	MA42-11_2008	Headwaters Auburn to confluence with French River, Oxford.	3.4 miles	3
Hoosic				
Bassett Brook (1101425)	MA11-17_2008	Headwaters southeast slope of Saddle Ball Mountain, Adams to inlet Bassett Reservoir, Cheshire.	1.9 miles	3
Berkshire Pond (11001)	MA11001_2008	Lanesborough	21.4 acres	4C
Broad Brook (1100525)	MA11-23_2008	From Vermont state line, Williamstown to the confluence with the Hoosic River, Williamstown.	2.2 miles	3
Cheshire Reservoir (11002)	MA11002_2008	[North Basin] Cheshire	284 acres	5
Cheshire Reservoir (11018)	MA11018_2008	[Middle Basin] Cheshire/Lanesborough	186 acres	5
Cheshire Reservoir (11019)	MA11019_2008	[South Basin] Cheshire/Lanesborough	91.7 acres	5
Dry Brook (1101400)	MA11-13_2008	Headwaters, west of Jackson Road (in Savoy Wildlife Management Area), Savoy to confluence with Hoosic River, Adams.	6.7 miles	2
East Branch Green River (1100800)	MA11-21_2008	Headwaters, northeast of Sugarloaf Mountain, New Ashford to confluence with Green River, New Ashford.	2.2 miles	2
Green River (1100650)	MA11-06_2008	Headwaters southwest of Sugarloaf Mountain (west of Ingraham Road), New Ashford to confluence with Hoosic River, Williamstown.	12.5 miles	5
Hemlock Brook (1100550)	MA11-09_2008	Headwaters, south of Route 2 in the Taconic Trail State Park to confluence with the Hoosic River, Williamstown.	7.1 miles	2
Hoosic River (1100500)	MA11-03_2008	Headwaters, outlet Cheshire Reservoir, Cheshire to Adams WWTP discharge, Adams.	8.8 miles	5
Hoosic River (1100500)	MA11-04_2008	Adams WWTP discharge, Adams to confluence with North Branch Hoosic River, North Adams.	5.4 miles	5
Hoosic River (1100500)	MA11-05_2008	Confluence with North Branch Hoosic River, North Adams to the Vermont State line, Williamstown.	8.2 miles	5
Kitchen Brook (1101525)	MA11-24_2008	From the outlet of the unnamed reservoir (Kitchen Brook Reservoir), Cheshire to the confluence with the Hoosic River, Cheshire.	1.4 miles	2
Mauserts Pond (11009)	MA11009_2008	Clarksburg	50.9 acres	5
McDonald Brook (1101500)	MA11-16_2008	Source, southeast of Woodchuck Hill, Windsor to confluence with South Brook, Cheshire.	3.0 miles	2
Mt. Williams Reservoir (11010)	MA11010_2008	North Adams	45.8 acres	3
North Branch Hoosic River (1100925)	MA11-01_2008	Vermont State line, Clarksburg to USGS Gage, North Adams.	4.3 miles	2
North Branch Hoosic River (1100925)	MA11-02_2008	From USGS Gage, North Adams to confluence with Hoosic River, North Adams.	1.5 miles	5
Notch Reservoir (11011)	MA11011_2008	North Adams	12.3 acres	3
Paull Brook (1100850)	MA11-20_2008	Headwaters, outlet of Mt. Williams Reservoir, North Adams to confluence with unnamed tributary, Williamstown.	2.1 miles	5
Pecks Brook (1101375)	MA11-18_2008	Headwaters west of West Mountain Road to confluence with the Hoosic River, Adams.	2.7 miles	2
South Brook (1101475)	MA11-15_2008	Headwaters, west of Weston Mountain, Dalton to confluence with the Hoosic River, Cheshire.	4.1 miles	2
Thunder Brook (1101550)	MA11-10_2008	Headwaters, Cheshire to confluence with Kitchen Brook, Cheshire.	1.5 miles	3
Tophet Brook (1101250)	MA11-19_2008	Source west of Burnett Road, Savoy (in the Savoy Mountain State Forest) to the confluence with the Hoosic River, Adams.	6.2 miles	4C
West Branch Green River (1100725)	MA11-22_2008	Headwaters, west of Route 43, Hancock (near New York border) to confluence with Green River, Williamstown.	7.9 miles	2
Windsor Lake (11016)	MA11016_2008	North Adams	24.0 acres	3
Housatonic				
Anthony Brook (2105425)	MA21-10_2008	Headwaters, outlet of Anthony Pond, Dalton to the confluence with Wahconah Falls Brook, Dalton.	2.6 miles	3
Ashley Lake (21003)	MA21003_2008	Washington	93.6 acres	3
Ashmere Lake (21005)	MA21005_2008	Hinsdale/Peru	294 acres	4C

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Lake Averic (21006)	MA21006_2008	Stockbridge	42.0 acres	4C
Benedict Pond (21011)	MA21011_2008	Great Barrington/Monterey	37.0 acres	3
Lake Buel (21014)	MA21014_2008	Monterey/New Marlborough	194 acres	5
Cady Brook (2105525)	MA21-12_2008	Source, Peru to the inlet of Windsor Reservoir, Hinsdale.	3.5 miles	2
Card Pond (21015)	MA21015_2008	West Stockbridge	11.4 acres	3
Cleveland Brook (2105550)	MA21-08_2008	Headwaters, outlet of Cleveland Brook Reservoir, Hinsdale to confluence with East Branch Housatonic River, Dalton.	1.9 miles	2
Cleveland Brook Reservoir (21019)	MA21019_2008	Hinsdale	156 acres	3
Cookson Pond (21021)	MA21021_2008	New Marlborough	67.1 acres	3
Crane Lake (21025)	MA21025_2008	West Stockbridge	27.5 acres	3
East Branch Housatonic River (2105275)	MA21-01_2008	Outlet of Muddy Pond, Washington to the outlet of Center Pond, Dalton.	11.3 miles	5
East Branch Housatonic River (2105275)	MA21-02_2008	Outlet of Center Pond, Dalton to confluence with the Housatonic River, Pittsfield.	8.0 miles	5
East Indies Pond (21029)	MA21029_2008	New Marlborough	72.2 acres	3
Farnham Reservoir (21033)	MA21033_2008	Washington	40.9 acres	3
Furnace Brook (2104275)	MA21-21_2008	Headwaters south of Route 295 (Canaan Road), Richmond to inlet Mud Ponds, West Stockbridge.	3.6 miles	2
Lake Garfield (21040)	MA21040_2008	Monterey	257 acres	5
Goodrich Pond (21042)	MA21042_2008	Pittsfield	15.4 acres	5
Goose Pond (21043)	MA21043_2008	Lee/Tyringham	238 acres	4C
Goose Pond Brook (2104775)	MA21-07_2008	Outlet of Goose Pond, Tyringham to confluence with the Housatonic River, Lee.	3.3 miles	2
Green River (2103950)	MA21-23_2008	Alford, Massachusetts/Hillsdale, New York border southwest of Route 71 to confluence with the Housatonic River, Great Barrington.	10.1 miles	2
Greenwater Brook (2104800)	MA21-27_2008	Headwaters, outlet of Greenwater Pond, Becket to the confluence with Goose Pond Brook, Lee	4.4 miles	2
Greenwater Pond (21044)	MA21044_2008	Becket	88.7 acres	4C
Hayes Pond (21051)	MA21051_2008	Olis	46.3 acres	3
Hop Brook (2104625)	MA21-28_2008	Headwaters, outlet of Curtin Pond, Olis to the confluence with the Housatonic River, Lee	11.9 miles	2
Housatonic River (2103450)	MA21-04_2008	Confluence of Southwest Branch Housatonic River and West Branch Housatonic River, Pittsfield to outlet of Woods Pond, Lee/Lenox (pond was formerly segment MA21120).	12.3 miles	5
Housatonic River (2103450)	MA21-19_2008	Outlet of Woods Pond, Lee/Lenox to the Risingdale Impoundment dam, Great Barrington (impoundment formerly segment MA21121).	19.9 miles	5
Housatonic River (2103450)	MA21-20_2008	Outlet of Risingdale Impoundment, Great Barrington to the state line in Sheffield, MA/Canaan, CT.	23.0 miles	5
Hubbard Brook (2103750)	MA21-15_2008	Source, northwest of Townhouse Hill Road, Egremont to confluence with the Housatonic River, Sheffield (thru Mill Pond formerly reported as segment MA21068).	9.4 miles	4C
Karner Brook (2103900)	MA21-16_2008	Headwaters east of East Street, Mount Washington to the inlet of Mill Pond, Egremont.	4.7 miles	4C
Konkapot River (2103525)	MA21-25_2008	Outlet of Brewer Lake, Monterey to the state line in New Marlborough, MA/Canaan, CT.	16.5 miles	5
Konkapot River (2103525)	MA21-26_2008	From the state line in Sheffield, MA/Canaan, CT, to the confluence with the Housatonic River, Sheffield.	2.9 miles	5
Larrywaug Brook (2104325)	MA21-29_2008	Headwaters, outlet Stockbridge Bowl, Stockbridge to confluence with Housatonic River, Stockbridge	2.9 miles	2
Laurel Lake (21057)	MA21057_2008	Lee/Lenox	174 acres	5
Long Pond (21062)	MA21062_2008	Great Barrington	114 acres	4C
Long Pond Brook (2104000)	MA21-14_2008	Outlet of Long Pond, Great Barrington to the confluence with Seekonk Brook, Great Barrington.	2.0 miles	4C
Mansfield Pond (21065)	MA21065_2008	Great Barrington	27.8 acres	4C
Mill Pond (21069)	MA21069_2008	Egremont	10.4 acres	3
Morewood Lake (21071)	MA21071_2008	Pittsfield	19.5 acres	5
Onota Lake (21078)	MA21078_2008	Pittsfield	662 acres	4C
Plunkett Reservoir (21082)	MA21082_2008	Hinsdale	71.6 acres	4C
Pontoosuc Lake (21083)	MA21083_2008	Lanesborough/Pittsfield	500 acres	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Prospect Lake (21084)	MA21084_2008	Egremont	58.6 acres	4C
Richmond Pond (21088)	MA21088_2008	Richmond/Pittsfield	228 acres	4C
Seekonk Brook (2103975)	MA21-22_2008	Outlet of small impoundment east of West Road, Alford to confluence with the Green River, Great Barrington.	4.8 miles	3
Shaker Mill Pond (21094)	MA21094_2008	West Stockbridge	27.0 acres	4c
Southwest Branch Housatonic River (2106025)	MA21-17_2008	Headwaters, outlet Richmond Pond, Pittsfield to confluence with West Branch Housatonic River, Pittsfield.	5.8 miles	5
Stevens Pond (21104)	MA21104_2008	Monterey	38.8 acres	4C
Stockbridge Bowl (21105)	MA21105_2008	Stockbridge	383 acres	4C
Thousand Acre Pond (21106)	MA21106_2008	New Marlborough	145 acres	4C
Unnamed Tributary (2103880)	MA21-24_2008	Headwaters, outlet of Mill Pond, Egremont to confluence with Hubbard Brook, Egremont.	1.5 miles	3
Upper Goose Pond (21110)	MA21110_2008	Lee/Tyringham	55.3 acres	4C
Upper Sackett Reservoir (21113)	MA21113_2008	Hinsdale	19.5 acres	3
Wahconah Falls Brook (2105400)	MA21-11_2008	Headwaters, outlet of Windsor Reservoir, Windsor to confluence with East Branch Housatonic River, Dalton.	3.4 miles	5
West Branch Housatonic River (2105775)	MA21-18_2008	Headwaters, outlet of Pontoosuc Lake, Pittsfield to confluence with Southwest Branch Housatonic River (forming the headwaters of the Housatonic River), Pittsfield.	4.1 miles	5
Willard Brook (2103875)	MA21-30_2008	Headwaters north of Salisbury Road, Sheffield to the confluence with Hubbard Brook, Sheffield	4.0 miles	4C
Williams River (2104100)	MA21-06_2008	Source, outlet Shaker Mill Pond, West Stockbridge to confluence with Housatonic River, Great Barrington.	11.0 miles	2
Windsor Brook (2105475)	MA21-09_2008	Source, southeast of Fobes Hill (west of Savory Road/Route 8A), Windsor to the Windsor Reservoir, Windsor.	6.1 miles	4C
Windsor Reservoir (21119)	MA21119_2008	Hinsdale/Windsor	74.4 acres	3
Ipswich				
Bear Meadow Brook (9254050)	MA92-07_2008	Headwaters in Cedar Swamp, Reading to confluence with Ipswich River, Reading/North Reading.	2.8 miles	3
Beaver Pond (92002)	MA92002_2008	Beverly	18.5 acres	3
Berry Pond (92003)	MA92003_2008	North Andover	3.9 acres	2
Black Brook (9253700)	MA92-19_2008	Outlet Cutler Pond, Hamilton to confluence with Ipswich River, Hamilton.	3.6 miles	3
Boston Brook (9253925)	MA92-13_2008	Outlet of Towne Street Pond, North Andover to confluence with the Ipswich River, Middleton.	7.5 miles	2
Brackett Pond (92004)	MA92004_2008	Andover	15.7 acres	5
Bradford Pond (92005)	MA92005_2008	North Reading	14.2 acres	3
Collins Pond (92010)	MA92010_2008	Andover	2.1 acres	5
Creighton Pond (92011)	MA92011_2008	Middleton	18.7 acres	3
Crystal Pond (92013)	MA92013_2008	Peabody	8.2 acres	5
Devils Dishtail Pond (92015)	MA92015_2008	Peabody	14.3 acres	5
Eisenhaures Pond (92016)	MA92016_2008	North Reading	12.0 acres	3
Elginwood Pond (92017)	MA92017_2008	Peabody	8.5 acres	3
Emerson Brook Reservoir (Forest Street Pond) (92021)	MA92021_2008	Middleton	195 acres	3
Farnum Street Pond (92018)	MA92018_2008	North Andover	8.6 acres	3
Field Pond (92019)	MA92019_2008	Andover	56.7 acres	4c
Fish Brook (9253850)	MA92-14_2008	Headwater, outlet Stiles Pond, Boxford to confluence with Ipswich River, Topsfield/Boxford.	8.2 miles	2
Fourmile Pond (92022)	MA92022_2008	Boxford	28.7 acres	3
Frye Pond (92023)	MA92023_2008	Andover	7.3 acres	5
Gravelly Brook (9253725)	MA92-18_2008	Headwaters, Willowdale State Forest, Ipswich to confluence with Ipswich River, Ipswich.	1.5 miles	2
Hood Pond (92025)	MA92025_2008	Ipswich/Topsfield	67.4 acres	4a
Howes Pond (92026)	MA92026_2008	Boxford	6.6 acres	3

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Howlett Brook (9253750)	MA92-17_2008	Headwaters north of Great Hill, Topsfield to confluence with Ipswich River, Topsfield.	2.8 miles	5
Idlewild Brook (9253825)	MA92-24_2008	Outlet of Pleasant Pond, Hamilton to confluence with Ipswich River, Hamilton.	0.81 miles	3
Ipswich River (9253500)	MA92-02_2008	Ipswich Dam (formerly known as SYLVANIA Dam), Ipswich to mouth at Ipswich Bay, Ipswich.	0.41 sq mi	5
Ipswich River (9253500)	MA92-06_2008	Source at confluence of Maple Meadow Brook and Lubbers Brook, Wilmington, to Salem Beverly Waterway Canal, Topsfield.	20.4 miles	5
Ipswich River (9253500)	MA92-15_2008	Salem Beverly Waterway Canal, Topsfield to Ipswich Dam (formerly known as SYLVANIA Dam), Ipswich.	11.0 miles	5
Kimball Brook (9253625)	MA92-21_2008	Headwaters, west of Scott Hill, Ipswich to confluence with Ipswich River, Ipswich.	2.2 miles	5
Kimball Pond (92027)	MA92027_2008	Boxford	7.5 acres	3
Labor In Vain Creek (9253600)	MA92-22_2008	South of Argilla Road, Ipswich to confluence with Ipswich River Estuary, Ipswich.	0.03 sq mi	5
Long Causeway Brook (9253675)	MA92-20_2008	Headwaters near Boston & Maine Railroad, south of Pigeon Hill, Hamilton to confluence with Miles River, Hamilton/Ipswich.	1.9 miles	3
Longham Reservoir (92030)	MA92030_2008	Wenham	34.2 acres	3
Lowe Pond (92034)	MA92034_2008	Boxford	35.8 acres	5
Lower Boston Brook Pond (92031)	MA92031_2008	Middleton	9.3 acres	4c
Lower Four Mile Pond (92032)	MA92032_2008	Boxford	18.4 acres	4c
Lubber Pond East (92035)	MA92035_2008	Wilmington	6.2 acres	4c
Lubber Pond West (92036)	MA92036_2008	Wilmington	9.6 acres	4c
Lubbers Brook (9254075)	MA92-05_2008	BillERICA/Burlington boundry to confluence with Maple Meadow Brook forming headwaters of Ipswich River, Wilmington.	6.3 miles	2
Maple Meadow Brook (9254100)	MA92-04_2008	Outlet of Mill Pond, Burlington to confluence with Lubbers Brook, Wilmington.	4.2 miles	4c
Martins Brook (9254000)	MA92-08_2008	Outlet of Martins Pond, North Reading to the confluence with the Ipswich River, North Reading.	4.6 miles	5
Martins Pond (92038)	MA92038_2008	North Reading	89.0 acres	5
Middleton Pond (92039)	MA92039_2008	Middleton	129 acres	3
Mile Brook (9253800)	MA92-16_2008	Headwaters, east of North Street, Topsfield to confluence with Ipswich River, Topsfield.	2.5 miles	3
Miles River (9253650)	MA92-03_2008	Outlet Longham Reservoir, Beverly to confluence with Ipswich River, Ipswich.	8.9 miles	5
Mill Pond (92041)	MA92041_2008	Burlington	59.1 acres	4a
Nichols Brook (9253900)	MA92-25_2008	Headwaters (near Rowley Hill Street and Route 95 and Newburyport Turnpike) in Danvers, to confluence with the Ipswich River, Middleton.	2.5 miles	3
Norris Brook (9253950)	MA92-11_2008	Outlet of Elginwood Pond, Peabody to confluence with Ipswich River, Danvers (Danvers/Middleton town line).	1.5 miles	5
Pierces Pond (92048)	MA92048_2008	Peabody	2.6 acres	3
Pleasant Pond (92049)	MA92049_2008	(Idlewood Lake) Wenham/Hamilton	26.6 acres	3
Putnamville Reservoir (92052)	MA92052_2008	Danvers	283 acres	3
Salem Pond (92057)	MA92057_2008	North Andover/Andover	14.7 acres	5
Salem Street Pond (92076)	MA92076_2008	North Andover	10.6 acres	3
Silver Lake (92059)	MA92059_2008	Wilmington	29.9 acres	5
Spofford Pond (92060)	MA92060_2008	Boxford	28.1 acres	3
Stearns Pond (92061)	MA92061_2008	North Andover	42.9 acres	3
Stevens Pond (92062)	MA92062_2008	Boxford	11.1 acres	4c
Stiles Pond (92063)	MA92063_2008	Boxford	59.0 acres	2
Sudden Pond (92064)	MA92064_2008	North Andover	5.2 acres	3
Suntaug Lake (92065)	MA92065_2008	Lynnfield/Peabody	150 acres	3
Swan Pond (92066)	MA92066_2008	North Reading	42.0 acres	3
Towne Pond (92068)	MA92068_2008	Boxford/North Andover	23.4 acres	3
Unnamed Tributary (9253585)	MA92-23_2008	Headwaters, east of Jeffreys Neck Road, north of Newmarch Street to confluence with Ipswich River Estuary, Ipswich. (locally known as Greenwood Creek)	0.03 sq mi	5
Unnamed Tributary (9253945)	MA92-12_2008	Outlet of Middleton Pond, Middleton to confluence with Ipswich River, Middleton.	1.4 miles	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Unnamed Tributary (9253995)	MA92-09_2008	Outlet of Eisenhaures Pond, North Reading to confluence with Ipswich River, North Reading.	1.4 miles	3
Upper Boston Brook Pond (92070)	MA92070_2008	Middleton	7.1 acres	3
Wenham Lake (92073)	MA92073_2008	Beverly/Wenham	243 acres	5
Wills Brook (9253975)	MA92-10_2008	Headwater, (just north of Lowell Street) Lynnfield to confluence with Ipswich River, Lynnfield.	1.7 miles	5
Winona Pond (92077)	MA92077_2008	Peabody	91.4 acres	3
Islands				
Cape Poge Bay (97904)	MA97-08_2008	From the outlet of The Lagoon at Toms Neck, Edgartown to the confluence with Edgartown Harbor at the Cape Poge Gut, (excluding Shear Pin Pond and Pease Pond) Edgartown, Martha's Vineyard.	2.3 sq mi	2
Chilmark Pond (97009)	MA97-05_2008	South of South Road including Wades Cove and Gilberts Cove, Chilmark, Martha's Vineyard.	0.31 sq mi	5
Coskata Pond (97010)	MA97-03_2008	Pond north of Nantucket Harbor, Nantucket to confluence with Nantucket Harbor, Nantucket	0.08 sq mi	2
Cuttyhunk Pond (97015)	MA97-21_2008	Waters west of the channel connecting Cuttyhunk Pond to Cuttyhunk Harbor, Gosnold, Elizabeth Islands. (Changed from MA95-26 to MA97-21 on 10/7/97)	0.15 sq mi	5
Edgartown Great Pond (97022)	MA97-17_2008	excluding Jacobs Pond (PALIS# 97038) Edgartown, Martha's Vineyard.	1.4 sq mi	5
Edgartown Harbor (97907)	MA97-15_2008	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.	3.1 sq mi	5
Gibbs Pond (97028)	MA97028_2008	Nantucket	34.0 acres	4a
Great Point Pond (97902)	MA97-04_2008	On Great Point, to confluence with Nantucket Sound, Nantucket	0.06 sq mi	2
Hither Creek (9764000)	MA97-28_2008	From the outlet of Madaket Ditch to Madaket Harbor at an imaginary line drawn easterly from Jackson Point to Little Neck, Nantucket	0.07 sq mi	5
Katama Bay (97908)	MA97-16_2008	Waters south of an imaginary line from Chappaquiddick Point to Dock Street excluding Caleb Pond and Mattakeset Bay, Edgartown, Martha's Vineyard.	2.0 sq mi	5
Lagoon Pond (97044)	MA97-11_2008	From Head of the Pond Road to confluence with Vineyard Haven Harbor at Beach Road, Tisbury/Oak Bluffs, Martha's Vineyard.	0.82 sq mi	5
Long Pond (97050)	MA97-29_2008	South of Madaket Road, including White Goose Cove, Nantucket	0.12 sq mi	5
Madaket Harbor (97910)	MA97-27_2008	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	1.4 sq mi	5
Mattakeset Bay (97906)	MA97-14_2008	Waters west of an imaginary line drawn southeasterly from Katama Point to Norton Point, Edgartown, Martha's Vineyard.	0.17 sq mi	2
Menemsha Pond (97054)	MA97-06_2008	Waters between Nashaquisa Pond and Menemsha Creek, Chilmark/Gay Head, Martha's Vineyard.	0.89 sq mi	2
Miacomet Pond (97055)	MA97055_2008	Nantucket	34.2 acres	4a
Mill Brook (9763550)	MA97-22_2008	Outlet of Bliss Pond, Chilmark to inlet Chilmark Pond, Chilmark, Martha's Vineyard	2.4 miles	2
Mill Brook (9763625)	MA97-24_2008	Source in wetlands west of Roth Woodland Road, Chilmark to inlet Old Millpond, West Tisbury, Martha's Vineyard	3.4 miles	2
Nantucket Harbor (97901)	MA97-01_2008	Waters south and east of an imaginary line drawn from Jetties Beach to Coataue Point (excluding Polpis Harbor and Coskata Pond), Nantucket.	7.2 sq mi	5
Oak Bluffs Harbor (97103)	MA97-07_2008	North of Lake Avenue to confluence with Nantucket Sound, Oak Bluffs, Martha's Vineyard.	0.05 sq mi	5
Oyster Pond (97069)	MA97-13_2008	Including Ripley Cove, Edgartown, Martha's Vineyard.	0.29 sq mi	3
Paint Mill Brook (9763775)	MA97-23_2008	Source east of Tea Lane, Chilmark to inlet of Paint Mill Brook Pond, Chilmark, Martha's Vineyard	0.88 miles	2
Polpis Harbor (97909)	MA97-26_2008	Polpis Harbor and all adjacent coves, to an imaginary line drawn from Quaise Point to the opposite shore, Nantucket.	0.30 sq mi	5
Sengekontacket Pond (97083)	MA97-10_2008	Between East Vineyard Haven Road and Beach Road, including Majors Cove, Edgartown/Oak Bluffs, Martha's Vineyard.	1.1 sq mi	2
Sesachacha Pond (97084)	MA97-02_2008	South of Quidnet Road and north of Polpis Road, Nantucket.	0.42 sq mi	5
Seths Pond (97085)	MA97085_2008	West Tisbury	10.8 acres	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Lake Tashmoo (97095)	MA97-12_2008	Waters including Drew Cove and Rhoda Pond to confluence with Vineyard Sound at channel south of Herring Creek Road, Tisbury, Martha's Vineyard.	0.41 sq mi	5
Tiasquam River (9763600)	MA97-25_2008	Source in wetlands west of Tea Lane, Chilmark to inlet of Looks Pond, West Tisbury, Martha's Vineyard	2.8 miles	2
Tisbury Great Pond (97096)	MA97-18_2008	Including Town Cove, Muddy Cove, Pear Tree Cove, Short Cove, Tiah Cove, Tississa Pond, Deep Bottom Cove, and Thumb Cove, Chilmark/West Tisbury, Martha's Vineyard.	1.1 sq mi	5
Tom Nevers Pond (97097)	MA97097_2008	Nantucket	11.2 acres	4a
Vineyard Haven Harbor (97905)	MA97-09_2008	The waters south and west of an imaginary line drawn from the tip of West Chop, Tisbury and the tip of East Chop, Oak Bluffs to the confluence of Lagoon Pond at Beach Road, Tisbury/Oak Bluffs, Martha's Vineyard.	1.5 sq mi	5
Westend Pond (97029)	MA97-20_2008	Cuttyhunk Island, Gosnold, Elizabeth Islands.	0.06 sq mi	5
Kinderhook				
Kinderhook Creek (1202150)	MA12-01_2008	Headwaters, northwest of Sheeps Heaven Mountain and east of Route 43, Hancock to New York/Massachusetts border, Hancock.	5.5 miles	5
Merrimack				
Lake Attitash (84002)	MA84002_2008	Amesbury/Merrimac	369 acres	5
Back River (8450325)	MA84A-16_2008	New Hampshire state line to confluence with Powwow River, Amesbury.	3.5 miles	5
Bailey Pond (84003)	MA84003_2008	Amesbury	12.6 acres	3
Bare Meadow Brook (8450750)	MA84A-18_2008	Headwaters to confluence with Merrimack River, Methuen.	3.0 miles	5
Beaver Brook (8451075)	MA84A-11_2008	New Hampshire state line Dracut to confluence with Merrimack River, Lowell.	4.8 miles	5
Beaver Brook (8451475)	MA84B-02_2008	Outlet Mill Pond, Littleton to inlet Forge Pond, Westford.	6.4 miles	5
Beaver Brook (8451475)	MA84B-05_2008	Headwaters - Outlet of "Wolf Swamp", Boxborough to inlet of Mill Pond, Littleton.	5.4 miles	3
Black Brook (8451175)	MA84A-17_2008	Headwaters, Chelmsford to confluence with Merrimack River, Lowell.	2.3 miles	5
Chadwicks Pond (84006)	MA84006_2008	Haverhill/Boxford	173 acres	5
Cobbler Brook (8450500)	MA84A-22_2008	Headwaters to confluence with Merrimack River, Merrimac.	4.3 miles	5
Lake Cochichewick (84008)	MA84008_2008	North Andover	575 acres	5
Crystal Lake (84010)	MA84010_2008	Haverhill	161 acres	5
Deep Brook (8451550)	MA84A-21_2008	Headwaters east of Everett Turnpike, Tyngsboro to confluence with Merrimack River, Chelmsford.	2.9 miles	5
Flint Pond (84012)	MA84012_2008	Tyngsborough	72.2 acres	5
Forest Lake (84014)	MA84014_2008	Methuen	47.8 acres	5
Forge Pond (84015)	MA84015_2008	Westford/Littleton	203 acres	4a
Haggets Pond (84022)	MA84022_2008	Andover	211 acres	5
Hoveys Pond (84025)	MA84025_2008	Boxford	36.1 acres	5
Johnson Creek (8450550)	MA84A-15_2008	Headwaters, Groveland to confluence with Merrimack River, Groveland/Haverhill.	2.2 miles	3
Johnsons Pond (84027)	MA84027_2008	Groveland/Boxford	194 acres	5
Kenoza Lake (84028)	MA84028_2008	Haverhill	240 acres	5
Knops Pond/Lost Lake (84084)	MA84084_2008	Groton	186 acres	4c

Appendix 2

Waterbody Segments and Integrated List Categories by Major Watershed

NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Lawrence Brook (8451600)	MA84A-20_2008	Headwaters to confluence with Merrimack River, Tyngsborough.	2.5 miles	3
Little River (8450575)	MA84A-09_2008	New Hampshire state line, Haverhill to confluence with Merrimack River, Haverhill.	4.6 miles	5
Locust Pond (84031)	MA84031_2008	Tyngsborough	16.1 acres	4a
Long Pond (84032)	MA84032_2008	Dracut/Tyngsborough	167 acres	5
Lowell Canals (8450125)	MA84A-29_2008	Canal system near Pawtucket Falls, Lowell.	4.9 miles	5
Martins Pond Brook (8451825)	MA84A-19_2008	Outlet Martins Pond to inlet Lost Lake, Groton. Most 2.4-0.0	2.3 miles	5
Lake Mascuppig (84037)	MA84037_2008	Tyngsborough/Dracut	210 acres	3
Massapoag Pond (84087)	MA84087_2008	Dunstable/Groton/Tyngsborough	111 acres	5
Merrimack River (8450125)	MA84A-01_2008	State line at Hudson, NH/Tyngsborough, MA to Pawtucket Dam, Lowell.	9.7 miles	5
Merrimack River (8450125)	MA84A-02_2008	Pawtucket Dam to Duck Island, Lowell.	3.3 miles	5
Merrimack River (8450125)	MA84A-03_2008	Duck Island, Lowell to Essex Dam, Lawrence.	8.7 miles	5
Merrimack River (8450125)	MA84A-04_2008	Essex Dam, Lawrence to confluence with Creek Brook, Haverhill.	7.0 miles	5
Merrimack River (8450125)	MA84A-05_2008	Confluence Creek Brook, Haverhill to confluence Indian River, West Newbury.	2.2 sq mi	5
Merrimack River (8450125)	MA84A-06_2008	Confluence Indian River, West Newbury to mouth at Atlantic Ocean, Newburyport/Salisbury.	4.4 sq mi	5
Merrimack River (8450125)	MA84A-26_2008	The Basin in the Merrimack River Estuary, Newbury/Newburyport.	0.17 sq mi	5
Mill Pond (84038)	MA84038_2008	[North Basin] Littleton	30.2 acres	5
Mill Pond (84039)	MA84039_2008	West Newbury	17.5 acres	3
Mill Pond (84081)	MA84081_2008	[South Basin] Littleton	12.4 acres	5
Millvale Reservoir (84041)	MA84041_2008	Haverhill	44.4 acres	5
Nabnasset Pond (84044)	MA84044_2008	Westford	136 acres	4a
Newfield Pond (84046)	MA84046_2008	Chelmsford	76.8 acres	5
Lake Pentucket (84051)	MA84051_2008	Haverhill	37.8 acres	5
Plum Island River (8450000)	MA84A-27_2008	From Chaces Island Merimack Estuary to the "high sandy" sand bar just north of the confluence with Pine Island Creek, Newbury. (Formerly encompassed in MA84A-23)	0.13 sq mi	5
Powwow River (8450300)	MA84A-08_2008	Tidal portion to confluence with Merrimack River, Amesbury.	0.06 sq mi	5
Powwow River (8450300)	MA84A-25_2008	Outlet of Lake Gardner to tidal portion just east/downstream of Main St, Amesbury.	0.59 miles	5
Powwow River (8450300)	MA84A-28_2008	Headwaters - Outlet Tuxbury Pond, Amesbury to inlet Lake Gardner, South Hampton, New Hampshire.	3.4 miles	5
Richardson Brook (8451025)	MA84A-12_2008	Headwaters to confluence with Merrimack River, Dracut.	2.4 miles	4c
Lake Saltonstall (84059)	MA84059_2008	Haverhill	44.1 acres	5
Spectacle Pond (84089)	MA84089_2008	Littleton/Ayer	79.1 acres	5
Spicket River (8450800)	MA84A-10_2008	New Hampshire state line Methuen to confluence with Merrimack River, Lawrence.	5.8 miles	5

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Waterbody Segments and Integrated List Categories by Major Watershed

NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Stevens Pond (84064)	MA84064_2008	North Andover	23.0 acres	5
Stony Brook (8451200)	MA84B-03_2008	Outlet Forge Pond to Brookside Road, Westford.	7.4 miles	5
Stony Brook (8451200)	MA84B-04_2008	Brookside Road, Westford to confluence with Merrimack River, Chelmsford.	3.5 miles	5
Trout Brook (8451050)	MA84A-13_2008	Headwaters to confluence with Richardson Brook, Dracut.	2.6 miles	3
Trull Brook (8451000)	MA84A-14_2008	Source to confluence with Merrimack River, Tewksbury.	2.8 miles	3
Unnamed Tributary (8451480)	MA84B-01_2008	(Locally known as Reedy Meadow Brook) Headwaters, outlet of small unnamed impoundment west/upstream of Bruce Rd. to inlet Mill Pond, Littleton.	1.5 miles	5
Uptons Pond (84075)	MA84075_2008	Tyngsborough	5.7 acres	3
Ward Pond (84096)	MA84096_2008	PALIS id changed from 35094 to 84096 on October 10, 1997. (WBID from MA35094 to MA84096)	54.0 acres	5
Millers				
Bassett Pond (35002)	MA35002_2008	New Salem	26.0 acres	3
Beaver Brook (3523600)	MA35-09_2008	Fernald School discharge, Templeton to confluence with Millers River, Royalston.	3.4 miles	5
Beaver Flowage Pond (35005)	MA35005_2008	(Beaver Pond) Royalston	38.0 acres	3
Bents Pond (35006)	MA35006_2008	Hubbardston	28.7 acres	3
Bents Pond (35007)	MA35007_2008	Gardner	6.2 acres	4a
Bourn-Hadley Pond (35008)	MA35008_2008	Templeton	25.8 acres	4a
Bowens Pond (35009)	MA35009_2008	Wendell	16.8 acres	3
Boyce Brook (3523400)	MA35-17_2008	NH State Line, Royalston to confluence with East Branch Tully River, Royalston.	3.2 miles	5
Brazell Pond (35010)	MA35010_2008	Templeton	14.7 acres	4a
Cowee Pond (35013)	MA35013_2008	Gardner	18.3 acres	3
Crystal Lake (35014)	MA35014_2008	Gardner	142 acres	3
Davenport Pond (35015)	MA35015_2008	Petersham/Athol	30.4 acres	3
Lake Denison (35017)	MA35017_2008	Winchendon	83.5 acres	4a
Depot Pond (35018)	MA35018_2008	(Railroad Pond) Templeton	15.2 acres	4a
Dunn Pond (35021)	MA35021_2008	Gardner	18.0 acres	2
East Branch Tully River (3523275)	MA35-12_2008	Confluence of Tully Brook and Falls Brook in Royalston State Forest, Royalston through Long Pond and Tully Lake to confluence with the West Branch Tully River forming headwaters Tully River, Orange/Athol.	10.0 miles	5
East Templeton Pond (35022)	MA35022_2008	Templeton	8.9 acres	3
Ellis Pond (35023)	MA35023_2008	Athol	87.5 acres	4c
Gales Pond (35024)	MA35024_2008	Warwick	11.7 acres	5
Greenwood Pond (35025)	MA35025_2008	Westminster	27.0 acres	3
Greenwood Pond (35026)	MA35026_2008	Templeton	12.5 acres	4a
Hastings Pond (35028)	MA35028_2008	Warwick	18.3 acres	3
Hitchey Pond (35029)	MA35029_2008	Gardner	7.6 acres	4a
Kendall Pond (35034)	MA35034_2008	Gardner	21.9 acres	3
Keyup Brook (352375)	MA35-16_2008	Headwaters Great Swamp Northfield State Forest, Northfield, to confluence with Millers River, Erving.	5.0 miles	5
Laurel Lake (35035)	MA35035_2008	Erving/Warwick	44.4 acres	5
Lawrence Brook (3523325)	MA35-13_2008	New Hampshire state line, Royalston through Doane Falls to confluence with East Branch Tully River, Royalston.	7.1 miles	5
Little Pond (35037)	MA35037_2008	Royalston	10.0 acres	3
Lower Naukeag Lake (35041)	MA35041_2008	Ashburnham	295 acres	3

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Waterbody Segments and Integrated List Categories by Major Watershed

NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Lyons Brook (3522175)	MA35-19_2008	Outlet of Ruggles Pond, Wendell to confluence with Millers River, Montague/Wendell	2.1 miles	5
Lake Mattawa (35112)	MA35112_2008	(PALIS ID Changed on 10/6/97 from 36092 to 35112 - Concurrently changed WBID to reflect this change - See PALIS for details) Orange	112 acres	2
Millers River (3522150)	MA35-01_2008	Outlet of Whitney Pond, Winchendon to Winchendon WWTP, Winchendon.	3.3 miles	5
Millers River (3522150)	MA35-02_2008	Winchendon WWTP, Winchendon to confluence with Otter River, Winchendon.	5.6 miles	5
Millers River (3522150)	MA35-03_2008	Confluence with Otter River, Winchendon to South Royalston USGS Gage, Royalston.	3.5 miles	5
Millers River (3522150)	MA35-04_2008	South Royalston USGS Gage, Royalston to Erving Center WWTP (formerly known as Erving Paper Company), Erving.	18.5 miles	5
Millers River (3522150)	MA35-05_2008	Erving Center WWTP (formerly known as Erving Paper Company), Erving to confluence with Connecticut River, Erving.	9.2 miles	5
Millers River (3522150)	MA35-20_2008	Outlet of Sunset Lake, Ashburnham to inlet of Whitney Pond, Winchendon.	6.4 miles	3
Minott Pond (35046)	MA35046_2008	Westminster	8.4 acres	3
Minott Pond South (35045)	MA35045_2008	Westminster	27.3 acres	3
Lake Monomac (35047)	MA35047_2008	Massachusetts portion only, Winchendon/Rindge,N.H.	186 acres	5
Moore Pond (35048)	MA35048_2008	Warwick	39.1 acres	3
Mormon Hollow Brook (3522225)	MA35-15_2008	Headwaters just north of Montague Road, Wendell to confluence with Millers River, Wendell.	3.8 miles	5
North Branch Millers River (3524300)	MA35-21_2008	Outlet of Lake Monomac, Winchendon to inlet of Whitney Pond, Winchendon	2.0 miles	5
North Spectacle Pond (35052)	MA35052_2008	New Salem	42.9 acres	3
Otter River (3523800)	MA35-06_2008	Source, Hubbardston (north of Pitcherville Road) to Gardner WWTP, Gardner/Templeton.	4.3 miles	2
Otter River (3523800)	MA35-07_2008	Gardner WWTP, Gardner/Templeton to Seaman Paper Dam, Templeton.	4.4 miles	5
Otter River (3523800)	MA35-08_2008	Seaman Paper Dam, Templeton to confluence with Millers River, Winchendon.	5.5 miles	5
Packard Pond (35053)	MA35053_2008	Orange	43.1 acres	3
Parker Pond (35056)	MA35056_2008	Gardner	32.2 acres	4c
Partridgeville Pond (35057)	MA35057_2008	Templeton	37.7 acres	3
Perley Brook Reservoir (35059)	MA35059_2008	Gardner	54.7 acres	3
Phillipston Reservoir (35060)	MA35060_2008	Phillipston/Athol	19.9 acres	3
Priest Brook (3524150)	MA35-10_2008	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.)	6.8 miles	2
Ramsdall Pond (35062)	MA35062_2008	Gardner	2.1 acres	4a
Reservoir No. 1 (35063)	MA35063_2008	Athol	7.7 acres	4a
Reservoir No. 2 (35064)	MA35064_2008	Phillipston/Athol (Secret Lake)	48.3 acres	3
Riceville Pond (35065)	MA35065_2008	Athol/Petersham	61.4 acres	3
Richards Reservoir (35067)	MA35067_2008	Warwick	21.2 acres	3
Lake Rohunta (35070)	MA35070_2008	(Middle Basin) Athol/Orange/New Salem	209 acres	5
Lake Rohunta (35106)	MA35106_2008	(North Basin) Athol/Orange	34.4 acres	4c
Lake Rohunta (35107)	MA35107_2008	(South Basin) New Salem	41.6 acres	5
Royalston Road Pond (35071)	MA35071_2008	Orange	5.3 acres	3
Ruggles Pond (35072)	MA35072_2008	Wendell	14.8 acres	2
Sheomet Lake (35074)	MA35074_2008	Warwick	30.6 acres	3
South Athol Pond (35078)	MA35078_2008	Athol	82.8 acres	4c
South Spectacle Pond (35081)	MA35081_2008	New Salem	37.9 acres	3
Sportsmans Pond (35082)	MA35082_2008	Athol	92.7 acres	3
Stoddard Pond (35083)	MA35083_2008	Winchendon	51.8 acres	4a
Sunset Lake (35086)	MA35086_2008	Ashburnham/Winchendon	274 acres	3
Tully Lake (35111)	MA35111_2008	Royalston/Athol	214 acres	3
Tully Pond (35089)	MA35089_2008	Orange	70.2 acres	3
Tully River (3523150)	MA35-14_2008	Confluence East and West Branches Tully River, Orange/Athol to confluence with Millers River, Athol.	1.6 miles	5

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Waterbody Segments and Integrated List Categories by Major Watershed

NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Upper Naukeag Lake (35090)	MA35090_2008	Ashburnham	305 acres	4a
Upper Reservoir (35091)	MA35091_2008	Westminster	41.6 acres	4a
Wallace Pond (35092)	MA35092_2008	Ashburnham	46.1 acres	3
Ward Pond (35093)	MA35093_2008	Athol	5.9 acres	3
Lake Watatic (35095)	MA35095_2008	Ashburnham	133 acres	3
West Branch Tully River (3523175)	MA35-11_2008	Outlet Sheomet Lake, Warwick to confluence with East Branch Tully River forming headwaters Tully River, Orange/Athol.	6.6 miles	5
Wheeler's Pond (35097)	MA35097_2008	Warwick	28.3 acres	3
Whetstone Brook (3522450)	MA35-18_2008	Headwaters northeast of Orcutt Hill near New Salem Rd, Wendell to confluence with Miller's River, Wendell.	4.9 miles	5
White Pond (35098)	MA35098_2008	Athol	62.6 acres	4c
Whites Mill Pond (35099)	MA35099_2008	Winchendon	42.4 acres	4a
Whitney Pond (35101)	MA35101_2008	Winchendon	96.8 acres	5
Wickett Pond (35102)	MA35102_2008	Wendell	29.9 acres	3
Wright's Reservoir (35104)	MA35104_2008	Gardner/Westminster	131 acres	3
Mount Hope Bay (Shore)				
Cole River (6134550)	MA61-03_2008	Wood Street to Route 6, Swansea.	1.6 miles	2
Cole River (6134550)	MA61-04_2008	Route 6 to the mouth at Mount Hope Bay at old railway grade, Swansea.	0.31 sq mi	5
Cook Pond (61001)	MA61001_2008	Fall River/Tiverton, R.I.	157 acres	3
Kickamuit River (6134500)	MA61-08_2008	Outlet Warren Reservoir, Swansea, to Rhode Island line, Swansea, MA/Warren, RI.	2.8 miles	4a
Lee River (6134575)	MA61-01_2008	From confluence with Lewin Brook, Swansea to Route 6, Swansea/Somerset.	0.53 miles	5
Lee River (6134575)	MA61-02_2008	Route 6, Swansea/Somerset to mouth at Mount Hope Bay, Swansea/Somerset.	0.51 sq mi	5
Lewin Brook Pond (61011)	MA61011_2008	Swansea	11.4 acres	4a
Mount Hope Bay (61901)	MA61-06_2008	the Massachusetts portion from the Braga Bridge, Fall River/Somerset to the MA/RI border Fall River, MA/Tiverton, RI to the line from Braton Point Somerset to MA/RI border approximately 3/4 of a mile due east of Spar Island, RI.	2.3 sq mi	5
Mount Hope Bay (61901)	MA61-07_2008	the Massachusetts portion from mouth of Cole River (at old railroad grade), Swansea to MA/RI border Swansea, MA/Warren, RI to the line from Brayton Point, Somerset to MA/RI border approximately 3/4 of a mile due east of Spar Island, RI to the line between Bay Point, Swansea and Brayton Point, Somerset (the mouth of the Lee River).	1.8 sq mi	5
North Watuppa Lake (61004)	MA61004_2008	Fall River	1730 acres	4a
Quequechan River (6134625)	MA61-05_2008	Outlet South Watuppa Pond, Fall River to confluence with the Taunton River (at Braga Bridge), Fall River.	2.4 miles	4c
South Watuppa Pond (61006)	MA61006_2008	Fall River/Wesport	1473 acres	3
Narragansett Bay (Shore)				
Bad Luck Brook (5334375)	MA53-11_2008	Headwaters, outlet Warren Upper Reservoir, Rehoboth to confluence with East Branch Palmer River, Rehoboth	1.7 miles	3
Beaverdam Brook (5334200)	MA53-10_2008	Headwaters, southeast of Chestnut Street, Rehoboth to confluence with Palmer River, Rehoboth	2.9 miles	3
Burrs Pond (53001)	MA53001_2008	Seekonk	2.7 acres	4a
Clear Run Brook (5334150)	MA53-13_2008	Headwaters, outlet unnamed pond northwest of Miller Street, Seekonk to confluence with Palmer River, Rehoboth	1.6 miles	4a
East Branch Palmer River (5334350)	MA53-08_2008	Headwaters, near Stevens Corner Cemetery, Rehoboth to confluence with West Branch Palmer River (forming Palmer River), Rehoboth	7.1 miles	3
Fuller's Brook (5334175)	MA53-12_2008	Headwaters in wetland north of Jacobs Street, Seekonk to confluence with Palmer River, Rehoboth	1.7 miles	3
Oak Swamp Brook (5334125)	MA53-15_2008	Headwaters in Oak Swamp east of School Street, Rehoboth to confluence with Rocky Run, Rehoboth	3.0 miles	3
Palmer River (5334050)	MA53-03_2008	From Route 6 bridge, Rehoboth to State Line, Swansea.	0.11 sq mi	4a

Appendix 2

Waterbody Segments and Integrated List Categories by Major Watershed

NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Palmer River (5334050)	MA53-04_2008	From confluence of East and West Branches of the Palmer River to the Shad Factory Pond dam, Rehoboth.	5.3 miles	5
Palmer River (5334050)	MA53-05_2008	From the Shad Factory Pond Dam to the route 6 bridge, Rehoboth.	0.08 sq mi	4a
Rocky Run (5334100)	MA53-16_2008	Headwaters in wetland east of Simmons Street, Rehoboth to confluence with Palmer River, Rehoboth	8.7 miles	4a
Runney Marsh Brook (5334225)	MA53-09_2008	Headwaters, east of Locust Street, Rehoboth to confluence with Beaverdam Brook, Rehoboth	1.3 miles	3
Runnins River (5334025)	MA53-01_2008	Route 44 to Mobile Dam, Seekonk.	3.7 miles	5
Torrey Creek (5334075)	MA53-14_2008	Headwaters in wetland east of Benson Avenue, Seekonk to confluence with Palmer River, Rehoboth (includes culverted section near Seekonk Speedway, Seekonk)	2.6 miles	3
Warren River Pond (53008)	MA53-06_2008	Salt Pond in Swansea on MA/RI border.	0.06 sq mi	5
West Branch Palmer River (5334275)	MA53-07_2008	From confluence of Bliss Brook, Rehoboth to confluence with East Branch Palmer River (forming Palmer River), Rehoboth	3.8 miles	2
Nashua				
Ashby Reservoir (81001)	MA81001_2008	Ashby	35.9 acres	2
Asnebumskit Pond (81002)	MA81002_2008	Paxton	43.4 acres	2
Bare Hill Pond (81007)	MA81007_2008	Harvard	311 acres	4c
Barrett Pond (81162)	MA81162_2008	Leominster	7.5 acres	3
Barlett Pond (81009)	MA81009_2008	Leominster	23.2 acres	3
Bixby Reservoir (81010)	MA81010_2008	Townsend	20.7 acres	3
Cataoonamug Brook (8144525)	MA81-16_2008	Outlet Lake Shirley, Lunenburg to confluence with Nashua River, Shirley/Ayer.	3.2 miles	3
Chaffin Pond (81017)	MA81017_2008	Holden	89.6 acres	4c
Chaffins Brook (8145450)	MA81-33_2008	Headwaters south of Malden Street/west of Wachusett Street, Holden to inlet of Unionville Pond, Holden.	0.91 miles	5
Coachace Pond (81019)	MA81019_2008	Clinton	31.0 acres	2
Coon Tree Pond (81168)	MA81168_2008	Pepperell	29.3 acres	3
Crocker Pond (81025)	MA81025_2008	Westminster	101 acres	2
Dawson Pond (81028)	MA81028_2008	Holden	22.2 acres	4c
Eagle Lake (81034)	MA81034_2008	Holden	56.3 acres	4c
East Wachusett Brook (8145875)	MA81-30_2008	Headwaters northeast of Little Wachusett Mountain, Princeton to confluence with Stillwater River, Sterling.	5.5 miles	5
East Waushacum Pond (81035)	MA81035_2008	Sterling	182 acres	2
Fall Brook (8144800)	MA81-14_2008	Outlet of Fall Brook Reservoir to confluence with North Nashua River, Leominster.	4.7 miles	3
Fall Brook Reservoir (81038)	MA81038_2008	Leominster	87.8 acres	2
Fitchburg Reservoir (81043)	MA81043_2008	Ashby	150 acres	2
Flag Brook (8145025)	MA81-10_2008	Outlet Crocker Pond, Westminster to confluence with North Nashua River, Fitchburg.	2.9 miles	3
Flannagan Pond (81044)	MA81044_2008	Ayer	80.4 acres	4c
Fort Pond (81046)	MA81046_2008	Lancaster	76.1 acres	5
Gates Brook (8145250)	MA81-24_2008	Headwaters west of Prospect Street, West Boylston to inlet Wachusett Reservoir (Gates Cove), West Boylston.	3.4 miles	5
Grove Pond (81053)	MA81053_2008	Ayer	67.4 acres	5
Harbor Pond (81054)	MA81054_2008	Townsend	39.4 acres	3
Haynes Reservoir (81055)	MA81055_2008	Leominster	56.4 acres	2
Heald Pond (81056)	MA81056_2008	Pepperell	27.8 acres	3
Hickory Hills Lake (81031)	MA81031_2008	Lunenburg	310 acres	4a
Hy-Crest Pond (81060)	MA81060_2008	Sterling	104 acres	2
James Brook (8143925)	MA81-20_2008	Headwaters, Groton to confluence with Nashua River, Ayer/Groton.	3.9 miles	3
Kendall Reservoir (81062)	MA81062_2008	Holden	179 acres	2

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Waterbody Segments and Integrated List Categories by Major Watershed

NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Lancaster Millpond (81065)	MA81065_2008	Clinton	20.5 acres	2
Lincoln Pond (81070)	MA81070_2008	Ashburnham	31.2 acres	2
Long Pond (81073)	MA81073_2008	Ayer	46.0 acres	3
Lovell Reservoir (81074)	MA81074_2008	Fitchburg	35.3 acres	2
Lower Crow Hill Pond (81026)	MA81026_2008	Princeton/Westminster	13.6 acres	2
Malagasco Brook (8145200)	MA81-29_2008	Headwaters southwest of Apron Hill through Pine Swamp to the inlet of Wachusett Reservoir (South Bay), Boylston.	2.4 miles	5
Malden Brook (8145300)	MA81-27_2008	Headwaters northeast of Lee Street to the inlet of Wachusett Reservoir (Thomas Basin), West Boylston.	1.9 miles	2
Maple Spring Pond (81077)	MA81077_2008	Holden	38.5 acres	2
Massapoag Pond (81080)	MA81080_2008	Lunenburg	64.3 acres	2
Meetinghouse Pond (81083)	MA81083_2008	Westminster	151 acres	2
Mirror Lake (81084)	MA81084_2008	Fitchburg	6.1 acres	3
Mirror Lake (81085)	MA81085_2008	Harvard	27.6 acres	5
Monoonuc Brook (8144825)	MA81-13_2008	Outlet of Simonds Pond to confluence with North Nashua River, Leominster.	6.1 miles	3
Morse Reservoir (81086)	MA81086_2008	Leominster	14.8 acres	2
Muddy Brook (8145225)	MA81-28_2008	Headwaters west of Shrewsbury Street to inlet of Wachusett Reservoir (South Bay), West Boylston.	0.78 miles	5
Mulpus Brook (8144275)	MA81-22_2008	Headwaters, Lunenburg to confluence with Nashua River, Shirley/Ayer.	11.3 miles	3
Muschopauge Pond (81089)	MA81089_2008	Rutland	61.3 acres	2
Nashua River (8143500)	MA81-05_2008	Confluence with North Nashua River, Lancaster to confluence with Squannacook River, Shirley/Groton/Ayer.	14.2 miles	5
Nashua River (8143500)	MA81-06_2008	Confluence with Squannacook River, Shirley/Groton/Ayer to Pepperell Dam, Pepperell.	9.5 miles	5
Nashua River (8143500)	MA81-07_2008	Pepperell Dam, Pepperell to New Hampshire state line, Pepperell/Dunstable.	3.7 miles	5
Nashua River (8143500)	MA81-08_2008	("South Branch" Nashua River) Outlet Lancaster Millpond to Clinton WWTP, Clinton.	2.9 miles	5
Nashua River (8143500)	MA81-09_2008	("South Branch" Nashua River) Clinton WWTP Clinton to confluence with North Nashua River, Lancaster.	1.7 miles	5
Nissitissit River (8143575)	MA81-21_2008	New Hampshire state line to confluence with Nashua River, Pepperell.	4.6 miles	5
Nonacoicus Brook (8144325)	MA81-17_2008	Outlet Plow Shop Pond to confluence with Nashua River, Ayer.	1.4 miles	3
North Nashua River (8144650)	MA81-01_2008	Outlet Snows Millpond to Fitchburg Paper Company Dam #1, Fitchburg.	1.7 miles	5
North Nashua River (8144650)	MA81-02_2008	Fitchburg Paper Company Dam #1 to Fitchburg East WWTP outfall, Fitchburg.	6.9 miles	5
North Nashua River (8144650)	MA81-03_2008	Fitchburg East WWTP outfall, Fitchburg to Leominster WWTP outfall, Leominster.	1.6 miles	5
North Nashua River (8144650)	MA81-04_2008	Leominster WWTP Leominster to confluence with Nashua River, Lancaster.	10.4 miles	5
Notown Reservoir (81092)	MA81092_2008	Leominster	240 acres	2
Paradise Pond (81097)	MA81097_2008	Princeton	61.0 acres	3
Partridge Pond (81167)	MA81098_2008	Westminster	25.2 acres	5
Pepperell Pond (81167)	MA81167_2008	Pepperell	297 acres	5
Phillips Brook (8144950)	MA81-12_2008	Outlet Winnikeag Lake, Ashburnham to confluence with North Nashua River, Fitchburg.	8.5 miles	3
Pierce Pond (81101)	MA81101_2008	Leominster	25.2 acres	3
Pine Hill Reservoir (81102)	MA81102_2008	Paxton/Holden/Rutland	336 acres	2
Plow Shop Pond (81103)	MA81103_2008	Ayer	28.7 acres	5
The Quag (81170)	MA81170_2008	Sterling	31.8 acres	3
Quinapoxet Reservoir (81108)	MA81108_2008	Holden/Princeton	258 acres	2
Quinapoxet River (8145325)	MA81-32_2008	Outlet Quinapoxet Reservoir, Holden to inlet of Wachusett Reservoir (Thomas Basin), West Boylston.	7.9 miles	4c
Robbins Pond (81111)	MA81111_2008	Harvard	11.4 acres	4c
Rockwell Pond (81112)	MA81112_2008	Leominster	10.3 acres	2
Round Meadow Pond (81114)	MA81114_2008	Westminster	54.3 acres	3
Lake Samoset (81116)	MA81116_2008	Leominster	35.3 acres	4c
Sandy Pond (81117)	MA81117_2008	Ayer	68.7 acres	2

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Sawmill Pond (81118)	MA81118_2008	Fitchburg/Westminster	64.5 acres	4c
Scarlett's Brook (8145275)	MA81-25_2008	Headwaters west of West Boylston Street (Route 12), West Boylston to confluence with Gates Brook, West Boylston.	0.48 miles	5
Scott Reservoir (81119)	MA81119_2008	Fitchburg	33.1 acres	2
Lake Shirley (81122)	MA81122_2008	Lunenburg	360 acres	5
Snows Millpond (81127)	MA81127_2008	Fitchburg/Westminster	38.1 acres	3
South Meadow Pond (81129)	MA81129_2008	Clinton	36.6 acres	3
South Meadow Pond (81165)	MA81165_2008	Clinton	34.4 acres	3
Spectacle Pond (81132)	MA81132_2008	Lancaster	61.0 acres	2
Squannacook River (8143950)	MA81-18_2008	Confluence Mason and Willard brooks, Townsend to Hollingsworth and Vose WWTP, Groton/Shirley.	13.0 miles	2
Squannacook River (8143950)	MA81-19_2008	Hollingsworth and Vose WWTP, Groton/Shirley to confluence with Nashua River, Shirley/Groton/Ayer.	3.4 miles	5
Still River (814625)	MA81-15_2008	Headwaters, Lancaster to confluence with Nashua River, Harvard/Lancaster.	3.2 miles	3
Stillwater River (8145700)	MA81-31_2008	Confluence of Justice and Keyes Brooks, Princeton/Sterling to the inlet of Wachusett Reservoir (Stillwater Basin), Sterling.	6.7 miles	2
Streeter Pond (81136)	MA81136_2008	Paxton	18.4 acres	3
Stuart Pond (81137)	MA81137_2008	Sterling	36.8 acres	4c
Stump Pond (81171)	MA81171_2008	Holden	27.4 acres	4c
Sucker Brook (8143625)	MA81-23_2008	Outlet Coon Tree Pond to confluence with Nissitissit River, Pepperell.	4.0 miles	3
Trout Brook (8145350)	MA81-26_2008	Outlet Cournoyer Pond to confluence with Quinepoxet River, Holden.	1.9 miles	2
Unionville Pond (81143)	MA81143_2008	Holden	19.1 acres	4c
Unnamed Tributary (8145435)	MA81-35_2008	AKA-"Lower Chaffin Brook"- Outlet Unionville Pond to confluence with Quinepoxet River, Holden.	0.48 miles	5
Unnamed Tributary (Boylston Brook) (8145180)	MA81-34_2008	Unnamed tributary locally known as "Boylston Brook." Headwaters north of French Drive to the confluence with Potash Brook, Boylston.	0.53 miles	
Upper Crow Hill Pond (81169)	MA81169_2008	Westminster	4.7 acres	3
Vinton Pond (81145)	MA81145_2008	Townsend	16.3 acres	2
Wachusett Lake (81146)	MA81146_2008	Westminster/Princeton	129 acres	2
Wachusett Reservoir (81147)	MA81147_2008	Boylston/West Boylston/Clinton/Sterling	3966 acres	4a
Lake Wampanoag (81151)	MA81151_2008	Ashburnham/Gardner	224 acres	4a
West Waushtacum Pond (81153)	MA81153_2008	Sterling	111 acres	2
Lake Whalom (81154)	MA81154_2008	Lunenburg	96.4 acres	4c
White Pond (81155)	MA81155_2008	Lancaster/Leominster	47.2 acres	4c
Whitman River (8145075)	MA81-11_2008	Outlet Lake Wampanoag, Ashburnham to inlet Snows Millpond, Fitchburg.	8.4 miles	2
Whitmanville Reservoir (81109)	MA81109_2008	Westminster/Ashburnham	107 acres	2
Winnekeag Lake (81157)	MA81157_2008	Ashburnham	112 acres	2
Wright Pond (81159)	MA81159_2008	Ashby	21.4 acres	3
Wyman Pond (81161)	MA81161_2008	Westminster	198 acres	4c
North Coastal				
Alewite Brook (9354725)	MA93-45_2008	Headwaters, outlet Chebacco Lake, Essex to Landing Road, Essex.	1.4 miles	5
Alewite Brook (9354725)	MA93-46_2008	Landing Road, Essex to confluence with Essex River, Essex.	0.01 sq mi	5
Alewite Brook (9354875)	MA93-26_2008	Headwaters just north of B&M Railroad, Rockport to inlet Babson Reservoir, Gloucester.	1.0 miles	3
Annisquam River (9354825)	MA93-12_2008	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 sq mi	5
Babson Reservoir (93001)	MA93001_2008	Gloucester	39.7 acres	3
Bass River (9355175)	MA93-07_2008	Headwaters west of Wenham Lake, Beverly to the outlet of "Lower Shoe Pond" north of Route 62, Beverly.	2.1 miles	5
Bass River (9355175)	MA93-08_2008	Outlet of "Lower Shoe Pond" north of Route 62, Beverly to confluence with Danvers River, Beverly.	0.12 sq mi	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Beaver Brook (9355300)	MA93-37_2008	Headwaters west of Route 95, Danvers to inlet Mill Pond, Danvers.	2.7 miles	5
Beaverdam Brook (9355700)	MA93-30_2008	Headwaters west of Main Street, Lynnfield to confluence with Saugus River (Reedy Meadow), Lynnfield.	1.5 miles	5
Beck Pond (93003)	MA93003_2008	Hamilton	34.6 acres	2
Bennetts Pond Brook (9355625)	MA93-48_2008	Headwaters east of Lynn Fells Parkway (in Bellevue Golf Course), Melrose to confluence with Saugus River, Saugus.	2.4 miles	5
Beverly Harbor (93905)	MA93-20_2008	From the mouth of the Danvers River, Salem/Beverly to Salem Harbor at an imaginary line drawn from Juniper Point, Salem to Hospital Point, Beverly.	1.0 sq mi	5
Birch Pond (93004)	MA93004_2008	Saugus/Lynn	80.4 acres	3
Breeds Pond (93006)	MA93006_2008	Lynn	195 acres	3
Browns Pond (93008)	MA93008_2008	Peabody	24.5 acres	3
Buswell Pond (93009)	MA93009_2008	Gloucester	4.4 acres	3
Cape Pond (93011)	MA93011_2008	Rockport	42.5 acres	5
Cat Brook (9355050)	MA93-29_2008	Headwaters east of Route 128, Manchester to confluence with Manchester Harbor (Route 127), Manchester.	1.7 miles	5
Causeway Brook (9355075)	MA93-47_2008	Headwaters, outlet Dexter Pond, Manchester to confluence with Cat Brook, Manchester.	1.1 miles	5
Cedar Pond (93013)	MA93013_2008	Peabody	34.0 acres	4C
Chebacco Lake (93014)	MA93014_2008	Hamilton/Essex	204 acres	4c
Coy Pond (93016)	MA93016_2008	Wenham	23.2 acres	2
Crane Brook (9355325)	MA93-02_2008	Headwaters east of Route 95, Danvers to inlet Mill Pond, Danvers.	1.8 miles	5
Crane River (9355275)	MA93-38_2008	Outlet Mill Pond, Danvers to outlet of the pump house sluiceway, Purchase Street, Danvers.	0.33 miles	2
Crane River (9355275)	MA93-41_2008	Outlet pump house sluiceway, Purchase Street, Danvers to confluence with Danvers River, Danvers.	0.07 sq mi	5
Crystal Lake (93018)	MA93018_2008	Wakefield/Stoneham	82.0 acres	3
Danvers River (9355200)	MA93-09_2008	Confluence of Porter, Crane and Waters rivers, Danvers to mouth at Beverly Harbor, Beverly/Salem.	0.53 sq mi	5
Days Pond (93092)	MA93092_2008	Gloucester	0.52 acres	4C
Edgewater Office Park Pond (93094)	MA93094_2008	Wakefield	14.6 acres	4C
Essex Bay (93901)	MA93-16_2008	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.	1.0 sq mi	5
Essex River (9354625)	MA93-11_2008	Source east of Southern Avenue, Essex to mouth at Essex Bay, Essex.	0.50 sq mi	5
Fernwood Lake (93022)	MA93022_2008	Gloucester	25.4 acres	3
First Pond (93081)	MA93081_2008	Saugus (also known as Upper Griswold Pond).	4.2 acres	4C
Flax Pond (93023)	MA93023_2008	Lynn	55.4 acres	5
Floating Bridge Pond (93024)	MA93024_2008	Lynn	11.9 acres	5
Forest River (9355500)	MA93-10_2008	Approximately 0.4 miles upstream of Loring Avenue, Salem to Salem Harbor, Salem.	0.03 sq mi	5
Foster Pond (93026)	MA93026_2008	Swampscott	4.6 acres	5
Frost Fish Brook (9355250)	MA93-36_2008	Cabot Road, Danvers to Porter River confluence at Route 62, Danvers.	1.0 miles	5
Gloucester Harbor (93903)	MA93-18_2008	The waters landward of an imaginary line drawn between Mussel Point and the tip of the Dog Bar Breakwater, Gloucester excluding the Annisquam River.	2.3 sq mi	5
Goldthwait Brook (9355450)	MA93-05_2008	Outlet Cedar Pond, Peabody to confluence with Proctor Brook, Peabody.	3.3 miles	5
Goose Cove Reservoir (93093)	MA93093_2008	Gloucester	57.7 acres	3
Gravelly Pond (93028)	MA93028_2008	Hamilton	49.7 acres	3
Griswold Pond (93029)	MA93029_2008	Saugus	13.0 acres	4C
Haskell Pond (93031)	MA93031_2008	Gloucester	58.3 acres	3
Hawkes Brook (9355650)	MA93-32_2008	Headwaters near the Lynn/Lynnfield border to the inlet of Hawkes Pond, Lynnfield.	2.6 miles	5
Hawkes Brook (9355650)	MA93-33_2008	Outlet of Hawkes Pond, Saugus to confluence with Saugus River, Saugus.	1.1 miles	5
Hawkes Pond (93032)	MA93032_2008	Lynnfield/Saugus	65.2 acres	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Lily Pond (93039)	MA93039_2008	Gloucester	23.7 acres	5
Lower Pond (93044)	MA93044_2008	Saugus	21.2 acres	3
Lynn Harbor (93909)	MA93-52_2008	The "inner" portion of Lynn Harbor; the waters landward of an imaginary line drawn from Black Rock Point, Nahant to the eastern edge of Point of Pines, Revere excluding the Saugus River (formerly part of segment 93-23).	1.6 sq mi	5
Lynn Harbor (93909)	MA93-53_2008	The "outer" portion of Lynn Harbor; the waters landward of an imaginary line drawn from Baileys Hill, Nahant to the eastern point of Winthrop Highlands, Winthrop to the seaward edge of the "inner" portion of Lynn Harbor (at an imaginary line drawn from Black Rock Point, Nahant to the eastern edge of Point of Pines, Revere) (formerly part of segment 93-23).	6.6 sq mi	5
Manchester Harbor (93904)	MA93-19_2008	The waters landward of an imaginary line drawn between Gales Point and Chubb Point, Manchester excluding Cat Brook.	0.33 sq mi	5
Marblehead Harbor (93908)	MA93-22_2008	The waters landward of an imaginary line drawn northwesterly from the northern tip of Marblehead Neck to Fort Sewall, Marblehead.	0.56 sq mi	5
Mill Pond (93050)	MA93050_2008	Gloucester	17.6 acres	3
Mill River (9354850)	MA93-28_2008	Headwaters, outlet Mill Pond, Gloucester to confluence with Annisquam River, Gloucester.	0.10 sq mi	5
Mill River (9355675)	MA93-31_2008	From headwaters in wetlands north of Salem Street, Wakefield to confluence with Saugus River, Wakefield.	2.0 miles	5
Nahant Bay (93910)	MA93-24_2008	The waters landward of an imaginary line drawn between Galloupes Point, Swampscott and East Point, Nahant.	5.1 sq mi	5
Niles Pond (93052)	MA93052_2008	Gloucester	34.4 acres	3
North River (9355375)	MA93-42_2008	Downstream of Route 114 bridge (Proctor Brook becomes North River at this bridge), Salem to confluence with Danvers River, Salem (formerly part of MA93-06).	0.15 sq mi	5
Pillings Pond (93056)	MA93056_2008	Lynnfield	90.3 acres	5
Pines River (9355725)	MA93-15_2008	Headwaters east of Route 1, Revere/Saugus to confluence with the Saugus River, Saugus/Revere.	0.58 sq mi	5
Porter River (9355225)	MA93-04_2008	Confluence with Frost Fish Brook at Route 62, Danvers to confluence with Danvers River, Danvers.	0.13 sq mi	5
Proctor Brook (9355400)	MA93-39_2008	Outlet of small pond in wetland north of Downing Road, Peabody to Grove/Goodhue Street bridge, Salem (formerly part of MA93-06).	2.9 miles	5
Proctor Brook (9355400)	MA93-40_2008	Grove/Goodhue Street bridge, Salem to Route 114 culvert, Salem (formerly part of MA93-06).	0.01 sq mi	5
Lake Quannapowitt (93060)	MA93060_2008	Wakefield	246 acres	5
Quarry Reservoir (93053)	MA93053_2008	Rockport	7.4 acres	3
Rockport Harbor (93902)	MA93-17_2008	The waters landward of an imaginary line connecting the seawalls in the northeastern end of the harbor, Rockport.	0.02 sq mi	5
Round Pond (93063)	MA93063_2008	Hamilton	37.5 acres	3
Rum Rock Lake (93064)	MA93064_2008	Rockport	9.6 acres	3
Salem Harbor (93906)	MA93-21_2008	The waters landward of an imaginary line between Cloutman Point, Marblehead and Juniper Point, Salem excluding Forest River.	1.7 sq mi	5
Salem Sound (93907)	MA93-25_2008	The waters landward of an imaginary line between Gales Point, Manchester and the Marblehead Lighthouse on Marblehead Neck, Marblehead excluding Marblehead, Salem, Beverly, and Manchester harbors, and Chubb Creek.	8.0 sq mi	5
Saugus River (9355550)	MA93-34_2008	Headwaters, outlet of Lake Quannapowitt, Wakefield (thru Reedy Meadow) to Lynn Water & Sewer Commission diversion canal, Wakefield/Lynnfield (canal diverts to Hawks Pond) (formerly part of segment MA93-13).	3.1 miles	5
Saugus River (9355550)	MA93-35_2008	From the Lynn Water & Sewer Commission diversion canal, Wakefield/Lynnfield to Saugus Iron Works, Bridge Street, Saugus (formerly part of segment MA93-13).	5.4 miles	5
Saugus River (9355550)	MA93-43_2008	Saugus Iron Works, Bridge Street, Saugus to Lincoln Avenue/Boston Street, Saugus/Lynn (formerly part of segment 93-14).	0.04 sq mi	5
Saugus River (9355550)	MA93-44_2008	Lincoln Avenue/Boston Street, Saugus/Lynn to mouth (east of Route 1A) at Lynn Harbor, Lynn/Revere (formerly part of segment 93-14).	0.36 sq mi	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Shute Brook (9355575)	MA93-49_2008	Approximately 350 feet downstream from Central Street, Saugus to the confluence with the Saugus River, Saugus.	0.01 sq mi	5
Shute Brook (9355575)	MA93-50_2008	From the confluence of Fiske Brook, Saugus to approximately 350 feet downstream from Central Street, Saugus.	0.89 miles	5
Sluice Pond (93071)	MA93071_2008	Lynn	41.5 acres	4C
Spring Pond (93072)	MA93072_2008	Saugus	8.2 acres	4C
Spring Pond (93073)	MA93073_2008	[South Basin] Peabody/Lynn/Salem	66.2 acres	3
Spring Pond (93074)	MA93074_2008	[North Basin] Peabody	16.6 acres	3
Strangman Pond (93076)	MA93076_2008	Gloucester	3.3 acres	5
Swains Pond (93095)	MA93095_2008	Melrose	3.0 acres	4C
Unnamed Tributary (9354855)	MA93-27_2008	Outlet Babson Reservoir, Gloucester to inlet Mill Pond, Gloucester.	0.75 miles	3
Unnamed Tributary (9355755)	MA93-51_2008	Unnamed tributary locally known as "Town Line Brook", from Route 99, Malden to the confluence with the Pines River, Revere.	0.02 sq mi	5
Upper Banjo Pond (93080)	MA93080_2008	Gloucester	10.5 acres	5
Upper Pond (93083)	MA93083_2008	Saugus	12.7 acres	3
Walden Pond (93084)	MA93084_2008	Lynn/Saugus/Lynnfield	223 acres	3
Wallace Pond (93085)	MA93085_2008	Gloucester	21.7 acres	3
Waters River (9355350)	MA93-01_2008	Headwaters west of Route 128, Peabody/Danvers, to confluence with Danvers River, Danvers.	0.09 sq mi	5
West Pond (93089)	MA93089_2008	Gloucester	7.1 acres	5
Parker				
Baldpate Pond (91001)	MA91001_2008	Boxford	59.4 acres	5
Bull Brook (9153000)	MA91-04_2008	Headwaters to inlet Bull Brook Reservoir, Ipswich.	1.4 miles	3
Bull Brook Reservoir (91002)	MA91002_2008	Ipswich	7.2 acres	3
Central Street Pond (91003)	MA91003_2008	Rowley	3.2 acres	3
Crane Pond (91004)	MA91004_2008	Groveland	21.5 acres	3
Dow Brook Reservoir (91005)	MA91005_2008	Ipswich	16.4 acres	3
Eagle Hill River (9152550)	MA91-06_2008	Headwaters near Town Farm Road to the mouth at Plum Island Sound, Ipswich.	0.38 sq mi	5
Egypt River (9152925)	MA91-13_2008	Outlet Bull Brook Reservoir to east of Jewett Hill (Latitude 42:42:23.40, Longitude 70:51:47.58 DMS), Ipswich.	1.1 miles	3
Egypt River (9152925)	MA91-14_2008	East of Jewett Hill (Latitude 42:42:23.40, Longitude 70:51:47.58 DMS), Ipswich to confluence with Muddy Run and Rowley River, Rowley/Ipswich.	0.01 sq mi	5
Jackman Brook (9153350)	MA91-07_2008	Northeast of intersection of Jewett and Tenney Streets to confluence with Wheeler Brook, Georgetown.	0.84 miles	2
Little Crane Pond (91007)	MA91007_2008	West Newbury	3.9 acres	3
Little River (9153175)	MA91-11_2008	Parker Street, Newbury/Newburyport to confluence with Parker River, Newbury.	0.09 sq mi	5
Lower Mill Pond (91008)	MA91008_2008	Rowley	9.9 acres	5
Mill River (9153200)	MA91-08_2008	Headwaters - Outlet of small unnamed pond between Route 95 and Rowley Road, Boxford to Route 1, Rowley/Newbury.	7.0 miles	5
Mill River (9153200)	MA91-09_2008	Route 1, Rowley?Newbury to confluence with Parker River, Newbury.	0.08 sq mi	5
Ox Pasture Brook (9153225)	MA91-10_2008	Headwaters - Outlet of small unnamed impoundment east of Bradford Street to the outlet of a small unnamed impoundment west of Ox Pasture Hill, Rowley.	2.5 miles	2
Paine Creek (9152625)	MA91-03_2008	Headwaters to confluence with Eagle Hill River, Ipswich.	0.08 sq mi	5
Parker River (9153150)	MA91-01_2008	Source north of Silver Mine Road, Boxford to Central Street, Newbury.	14.1 miles	5
Parker River (9153150)	MA91-02_2008	Central Street to mouth at Plum Island Sound, Newbury.	0.61 sq mi	5
Pentucket Pond (91010)	MA91010_2008	Georgetown	92.4 acres	5
Plum Island River (8450000)	MA91-15_2008	From "high sandy" sandbar just north of the confluence with Pine Island Creek, Newbury to confluence with Plum Island Sound, Newbury.	0.41 sq mi	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Plum Island Sound (91901)	MA91-12_2008	From the mouth of both the Parker River and Plum Island River, Newbury to the Atlantic Ocean, Ipswich (Includes Ipswich Bay).	4.5 sq mi	5
Quills Pond (91011)	MA91011_2008	Newbury	2.3 acres	3
Rock Pond (91012)	MA91012_2008	Georgetown	48.6 acres	5
Rowley River (9152800)	MA91-05_2008	Confluence with Egypt River to mouth at Plum Island Sound, Rowley/Ipswich.	0.28 sq mi	5
Sperrys Pond (91013)	MA91013_2008	Boxford	26.3 acres	3
State Street Pond (91014)	MA91014_2008	Newburyport	3.9 acres	4c
Upper Mill Pond (91015)	MA91015_2008	Rowley	16.0 acres	3
Wilson Pond (91017)	MA91017_2008	Rowley	4.7 acres	3
Quinebaug				
Alum Pond (41001)	MA41001_2008	Sturbridge	198 acres	5
Cady Brook (4129125)	MA41-05_2008	Outlet of Glen Echo Lake to Charlton City WWTP, Charlton.	1.3 miles	5
Cady Brook (4129125)	MA41-06_2008	Charlton City WWTP, Charlton to confluence with Quinebaug River, Southbridge.	5.3 miles	5
Cedar Pond (41008)	MA41008_2008	Sturbridge	148 acres	4c
East Brimfield Reservoir (41014)	MA41014_2008	Brimfield	314 acres	4c
Lake George (41016)	MA41016_2008	Wales	93.0 acres	3
Glen Echo Lake (41017)	MA41017_2008	Charlton	115 acres	5
Hamilton Reservoir (41019)	MA41019_2008	Holland/Union,Ct.	403 acres	4c
Holland Pond (41022)	MA41022_2008	Holland	66.2 acres	4a
Leadmine Pond (41027)	MA41027_2008	Sturbridge	51.5 acres	3
Little Alum Pond (41029)	MA41029_2008	Brimfield	72.6 acres	3
McIntyre Pond (41031)	MA41031_2008	Charlton	10.5 acres	3
Mill Brook (4129300)	MA41-07_2008	From dam at Mill Road to confluence with Quinebaug River, Brimfield.	4.1 miles	5
Mill Road Pond (41032)	MA41032_2008	Brimfield	15.8 acres	4c
Monson Road Pond (41059)	MA41059_2008	Wales	3.7 acres	3
Morse Pond (41033)	MA41033_2008	Southbridge	41.4 acres	5
New Boston Road Pond (41035)	MA41035_2008	Sturbridge	12.6 acres	3
No. 3 Reservoir (41038)	MA41038_2008	Southbridge	23.5 acres	3
No. 4 Reservoir (41039)	MA41039_2008	Southbridge	69.3 acres	3
No. 5 Reservoir (41040)	MA41040_2008	Southbridge	29.9 acres	3
Pistol Pond (41057)	MA41057_2008	Sturbridge	5.3 acres	5
Prindle Lake (41043)	MA41043_2008	Charlton	76.1 acres	3
Quinebaug River (4128875)	MA41-01_2008	Outlet Hamilton Reservoir, Holland, to Sturbridge WWTP, Sturbridge.	9.8 miles	5
Quinebaug River (4128875)	MA41-02_2008	Sturbridge WWTP, Sturbridge to confluence with Cady Brook, Southbridge.	6.6 miles	2
Quinebaug River (4128875)	MA41-03_2008	Southbridge WWTP, Southbridge to West Dudley Impoundment, Dudley.	2.2 miles	5
Quinebaug River (4128875)	MA41-04_2008	West Dudley Impoundment to Connecticut state line, Dudley.	2.2 miles	5
Quinebaug River (4128875)	MA41-09_2008	Confluence with Cady Brook to Southbridge WWTP in Southbridge.	1.3 miles	5
Railroad Pond (41058)	MA41058_2008	Charlton	6.9 acres	4c
Sherman Pond (41046)	MA41046_2008	Brimfield	75.4 acres	4c
Sibley Pond (41047)	MA41047_2008	Charlton	22.0 acres	5
Sibley Pond (41048)	MA41048_2008	Charlton	18.7 acres	5
Sylvestri Pond (41049)	MA41049_2008	Dudley	29.5 acres	4c
Wales Brook (4129325)	MA41-08_2008	Outlet Lake George, Wales to confluence with Mill Brook, Brimfield.	5.2 miles	2
Walker Pond (41052)	MA41052_2008	Sturbridge	104 acres	4c
Wells Pond (41053)	MA41053_2008	Southbridge	8.3 acres	3
Wielock Pond (41056)	MA41056_2008	Dudley	6.1 acres	5

Appendix 2

Waterbody Segments and Integrated List Categories by Major Watershed

NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Shawsheen				
Ames Pond (83001)	MA83001_2008	Tewksbury	76.5 acres	5
Bakers Meadow Pond (83002)	MA83002_2008	Andover	21.2 acres	3
Ballardvale Impoundment (83011)	MA83011_2008	Andover (Lowell Junction Pond)	35.3 acres	5
Butterfield Pond (83003)	MA83003_2008	Burlington/Lexington	3.0 acres	5
Content Brook (8349150)	MA83-09_2008	Outlet Richardson Pond, Billerica, to confluence with Shawsheen River, Tewksbury.	2.4 miles	2
Elm Brook (8349375)	MA83-05_2008	Headwaters, Lincoln to confluence with Shawsheen River, Bedford.	5.0 miles	5
Fawn Lake (83004)	MA83004_2008	Bedford	11.8 acres	3
Fosters Pond (83005)	MA83005_2008	Andover/Wilmington	109 acres	5
Gravel Pit Pond (83007)	MA83007_2008	Andover (Hussey Brook Pond East)	4.6 acres	4c
Hussey Brook Pond (83008)	MA83008_2008	Andover	0.54 acres	3
Hussey Pond (83009)	MA83009_2008	Andover	1.4 acres	5
Kiln Brook (8349400)	MA83-10_2008	Outlet unnamed pond (in Pine Meadows Country Club), Lexington, to confluence with Shawsheen River, Bedford.	1.5 miles	4a
Long Meadow Brook (8349325)	MA83-11_2008	Wetland east of Lexington Street and north of Independence Drive, Burlington, to confluence with Vine Brook, Burlington.	1.3 miles	4a
Long Pond (83010)	MA83010_2008	Tewksbury	42.5 acres	5
Meadow Brook (8349100)	MA83-12_2008	Outlet Ames Pond, Tewksbury, to confluence with Strong Water Brook, Tewksbury.	1.7 miles	2
Pomps Pond (83014)	MA83014_2008	Andover	24.6 acres	5
Pond Street Pond (83021)	MA83021_2008	Billerica (unnamed pond west of Pond Street)	3.6 acres	3
Rabbit Pond (83015)	MA83015_2008	Andover	1.9 acres	5
Richardson Pond North (83020)	MA83020_2008	Billerica/Tewksbury (Richardson Pond North)	45.8 acres	3
Rogers Brook (8349050)	MA83-04_2008	From outlet of unnamed impoundment upstream of Morton Street, Andover (Prior to 1997 cycle listed as "Headwaters Billerica...") to confluence with Shawsheen River, Andover.	1.3 miles	5
Round Pond (83018)	MA83018_2008	Tewksbury	24.9 acres	3
Sandy Brook (8349300)	MA83-13_2008	Headwaters north of Bedford Street and east of Fairfax Street to confluence with Vine Brook, Burlington.	1.2 miles	4a
Shawsheen River (8349000)	MA83-01_2008	Summer Street (historically listed as Maguire Road) to confluence with Spring Brook, Bedford.	1.6 miles	5
Shawsheen River (8349000)	MA83-08_2008	Headwater, north of Folly Pond and North Great Road, Lincoln to Summer Street, Bedford.	2.1 miles	5
Shawsheen River (8349000)	MA83-17_2008	Confluence with Spring Brook, Bedford to the Burlington Water Department's surface water intake, Billerica. (Formerly part of segment MA83-02, changed for 2004 cycle)	5.7 miles	5
Shawsheen River (8349000)	MA83-18_2008	Burlington Water Department's surface water intake, Billerica to the Ballardvale Impoundment dam, Andover. (Formerly part of segment MA83-02, changed for 2004 cycle)	10.1 miles	5
Shawsheen River (8349000)	MA83-19_2008	Outlet of Ballardvale Impoundment, Andover to the confluence with the Merrimack River, Lawrence. (Formerly part of segment MA83-02 and all of MA83-03, changed for 2004 cycle)	8.4 miles	5
Spring Brook (8349350)	MA83-14_2008	Wetland northeast of Route 3 Billerica, to confluence with Shawsheen River, Bedford.	2.5 miles	4a
Strong Water Brook (8349075)	MA83-07_2008	Headwaters northeast of Long Pond, Tewksbury to confluence with Shawsheen River, Tewksbury.	4.9 miles	4a
Unnamed Tributary (8349030)	MA83-16_2008	Also known as "Fosters Brook" - Outlet Fosters Pond, Andover through River Street Pond to confluence with Shawsheen River at Lowell Junction Pond, Andover.	1.0 miles	2
Unnamed Tributary (8349105)	MA83-15_2008	Also known as "Pinnacle Brook" - Small wetland east of Route 93, Andover, to confluence with Meadow Brook, Tewksbury.	2.1 miles	4a
Vine Brook (8349275)	MA83-06_2008	Headwaters (southeast of Granny Hill) near Grant Street, Lexington to confluence with Shawsheen River, Bedford.	6.8 miles	4a
South Coastal				
Aaron River (9456175)	MA94-28_2008	Outlet Aaron River Reservoir, Cohasset to flow control structure near Beechwood Street, Cohasset.	1.0 miles	5
Aaron River Reservoir (94178)	MA94178_2008	Cohasset/Hingham/Scituate	136 acres	4c
Arnold School Pond (94004)	MA94004_2008	Pembroke	11.6 acres	3

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Waterbody Segments and Integrated List Categories by Major Watershed

NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Bartlett Pond (94005)	MA94005_2008	Plymouth	33.3 acres	2
Beaver Dam Pond (94006)	MA94006_2008	Plymouth	29.2 acres	4c
Billington Sea (94007)	MA94007_2008	Plymouth	263 acres	5
Black Jimmy Pond (94008)	MA94008_2008	Plymouth	8.6 acres	2
Black Mountain Pond (94009)	MA94009_2008	Marshfield	16.6 acres	4c
Bloody Pond (94015)	MA94015_2008	Plymouth	101 acres	3
Bluefish River (9457600)	MA94-30_2008	Saltmarsh north of Harrison Street, Duxbury to mouth at Duxbury Bay, Duxbury.	0.07 sq mi	5
Boot Pond (94016)	MA94016_2008	Plymouth	68.8 acres	3
Bound Brook (9456100)	MA94-18_2008	Flow control structure near Beechwood Street, Cohasset to outlet Hunters Pond, Scituate.	2.2 miles	5
Bound Brook Pond (94017)	MA94017_2008	Norwell	20.9 acres	3
Briggs Reservoir (94019)	MA94019_2008	Plymouth	23.9 acres	4c
Briggs Reservoir (94020)	MA94020_2008	Plymouth	16.3 acres	4c
Cohasset Cove (94907)	MA94-32_2008	The waters south of a line drawn from the Bassing Beach jetty, Scituate westerly to the opposite shore, Cohasset excluding Baileys Creek and The Gulf.	0.09 sq mi	5
Cohasset Harbor (94901)	MA94-01_2008	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 sq mi	5
Cooks Pond (94027)	MA94027_2008	Plymouth	21.2 acres	4c
Crossman Pond (94032)	MA94032_2008	Kingston	12.7 acres	5
Drinkwater River (9456900)	MA94-21_2008	From Whiting Street, Hanover through Forge Pond to the inlet of Factory Pond, Hanover.	3.5 miles	5
Duxbury Bay (94904)	MA94-15_2008	The waters north and west of a line from Saquish Head to the tip of Plymouth Beach and from there to High Cliff, Plymouth excluding Back River and Bluefish River, Duxbury and Jones River, Kingston.	12.7 sq mi	5
Eel River (9458000)	MA94-23_2008	Outlet cranberry bog east of Long Pond Road, Plymouth through Russell Millpond to mouth at Plymouth Harbor, Plymouth.	3.9 miles	4c
Elbow Pond (94035)	MA94035_2008	Plymouth	20.9 acres	2
Ellisville Harbor (94908)	MA94-34_2008	Plymouth	0.01 sq mi	5
Factory Pond (94175)	MA94175_2008	Hanson/Hanover	51.4 acres	5
First Herring Brook (9456375)	MA94-25_2008	From the headwaters in South Swamp, Norwell (through Tack Factory Pond) to the inlet of Old Oaken Bucket Pond, Scituate.	3.9 miles	2
Forge Pond (94036)	MA94036_2008	Plymouth	13.7 acres	2
Forge Pond (94037)	MA94037_2008	Hanover	15.9 acres	5
Foundry Pond (94038)	MA94038_2008	Kingston	7.2 acres	5
French Stream (9456950)	MA94-03_2008	From the headwaters on the southeast side of the South Weymouth Naval Air Station, Rockland through Studleys Pond to the confluence with Drinkwater River, Hanover.	6.1 miles	5
Fresh Pond (94040)	MA94040_2008	Plymouth	59.8 acres	2
Furnace Pond (94043)	MA94043_2008	Pembroke	103 acres	5
Governor Winslow House Pond (94047)	MA94047_2008	Marshfield	22.9 acres	3
Great Herring Pond (94050)	MA94050_2008	Bourne/Plymouth	415 acres	4a
Great Sandy Bottom Pond (94053)	MA94053_2008	Pembroke	103 acres	3
Great South Pond (94054)	MA94054_2008	Plymouth	284 acres	4a
Green Harbor (94903)	MA94-11_2008	From the tidesgates at Route 139, Marshfield to the mouth of the harbor at Massachusetts Bay/Cape Cod Bay, Marshfield.	0.08 sq mi	5
Green Harbor River (9457275)	MA94-10_2008	Outlet Black Mountain Pond, Marshfield to the tidgate at Route 139, Marshfield.	5.6 miles	5
The Gulf (9456075)	MA94-19_2008	Headwaters, outlet Hunters Pond, Scituate to confluence with Cohasset Cove just north of Border Street, Cohasset.	0.13 sq mi	5
Gunners Exchange Pond (94055)	MA94055_2008	Plymouth	26.1 acres	3
Harrobs Corner Bog Pond (94061)	MA94061_2008	Plympton	20.1 acres	3

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Waterbody Segments and Integrated List Categories by Major Watershed

NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Hedges Pond (94065)	MA94065_2008	Plymouth	27.1 acres	2
Herring Brook (9456125)	MA94-29_2008	Outlet Lily Pond, Cohasset to confluence Aaron River, Cohasset.	0.30 miles	4c
Herring River (9456350)	MA94-07_2008	Outlet Old Oaken Bucket Pond, Scituate to confluence with North River, Scituate.	0.08 sq mi	5
Hobomock Pond (94177)	MA94177_2008	Pembroke	12.7 acres	2
Hoyts Pond (94070)	MA94070_2008	Plymouth	19.5 acres	3
Indian Head Pond (94071)	MA94071_2008	Hanson	119 acres	3
Indian Head River (9456800)	MA94-04_2008	Outlet of Factory Pond, Hanover/Hanson to Curtis Crossing Dam (also called Ludhams Ford Dam) west of Elm Street, Hanover/Pembroke.	2.9 miles	5
Indian Head River (9456800)	MA94-22_2008	From Curtis Crossing Dam (also called Ludhams Ford Dam) west of Elm Street, Hanover/Pembroke to confluence with Herring Brook, (forming headwaters of North River) Hanover/Pembroke.	0.88 miles	5
Indian Pond (94072)	MA94072_2008	Kingston/Plympton	63.8 acres	3
Iron Mine Brook (9456825)	MA94-24_2008	Headwaters north of Route 139, Hanover to the confluence with Indian Head River, Hanover.	1.4 miles	5
Island Creek Pond (94073)	MA94073_2008	Duxbury	39.7 acres	4c
Island Pond (94074)	MA94074_2008	[west of the locality of Cedarville] Plymouth	51.8 acres	3
Island Pond (94075)	MA94075_2008	[locally known as Great Island Pond] Plymouth	79.4 acres	4c
Island Pond (94076)	MA94076_2008	[south of locality of South Pond] Plymouth	12.1 acres	3
Jacobs Pond (94077)	MA94077_2008	Norwell	60.8 acres	4c
Jones River (9457650)	MA94-12_2008	Headwaters outlet Silver Lake, Kingston to dam near Wapping Road, Kingston.	4.1 miles	5
Jones River (9457650)	MA94-13_2008	From dam near Wapping Road, Kingston to dam at Elm Street, Kingston.	0.93 miles	5
Jones River (9457650)	MA94-14_2008	From dam at Elm Street, Kingston to mouth at Duxbury Bay, Kingston.	0.09 sq mi	5
Keene Pond (94079)	MA94079_2008	Duxbury	10.7 acres	3
Lily Pond (94179)	MA94179_2008	Cohasset	50.5 acres	5
Little Harbor (94180)	MA94-20_2008	Cove south of Nichols Road, west of Atlantic Avenue, and north of Cohasset center, Cohasset	0.24 sq mi	4a
Little Herring Pond (94082)	MA94082_2008	Plymouth	81.2 acres	3
Little Pond (94182)	MA94182_2008	Plymouth	40.5 acres	2
Little Sandy Bottom Pond (94085)	MA94085_2008	Pembroke	56.1 acres	2
Little South Pond (94087)	MA94087_2008	Plymouth	62.8 acres	3
Long Island Pond (94088)	MA94088_2008	Plymouth	33.1 acres	4c
Lorings Bogs Pond (94089)	MA94089_2008	Duxbury	33.0 acres	4c
Lout Pond (94090)	MA94090_2008	Plymouth	17.8 acres	3
Lower Chandler Pond (94091)	MA94091_2008	Duxbury/Pembroke	37.4 acres	4c
Maquan Pond (94096)	MA94096_2008	Hanson	45.0 acres	2
Mill Pond (94101)	MA94101_2008	Duxbury	7.0 acres	3
Morey Hole (94102)	MA94102_2008	Plymouth	22.5 acres	3
Musquashcut Pond (94105)	MA94-33_2008	Scituate (formerly reported as MA94105)	0.11 sq mi	5
North Hill Marsh Pond (94109)	MA94109_2008	Duxbury	43.0 acres	3
North River (9456250)	MA94-05_2008	Confluence of Indian Head River and Herring Brook, Hanover/Pembroke to Route 3A (Main Street), Marshfield/Scituate.	0.30 sq mi	5
North River (9456250)	MA94-06_2008	Route 3A (Main Street), Marshfield/Scituate to confluence with South River/Massachusetts Bay, Scituate.	0.56 sq mi	5
North Triangle Pond (94110)	MA94110_2008	Plymouth	21.8 acres	3
Old Oaken Bucket Pond (94113)	MA94113_2008	Scituate	8.4 acres	5
Oldham Pond (94114)	MA94114_2008	Pembroke/Hanson	232 acres	4c
Pembroke Street South Pond (94117)	MA94117_2008	Kingston	6.2 acres	4c
Pine Lake (94120)	MA94120_2008	Duxbury	22.1 acres	3
Pine Street Pond (94121)	MA94121_2008	Duxbury	13.8 acres	3

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Waterbody Segments and Integrated List Categories by Major Watershed

NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Plymouth Bay (94906)	MA94-17_2008	The waters southeast of a line drawn from Saquish Head to the tip of Plymouth Beach, Plymouth and west of a line from Gurnet Point, Plymouth to Rocky Point, Plymouth.	10.3 sq mi	2
Plymouth Harbor (94905)	MA94-16_2008	The waters south of a line drawn from the tip of Plymouth Beach to High Cliff, Plymouth.	2.5 sq mi	5
Reeds Millpond (94126)	MA94126_2008	Kingston	6.2 acres	4c
Reservoir (94127)	MA94127_2008	Pembroke	16.2 acres	4c
Round Pond (94131)	MA94131_2008	Duxbury	6.8 acres	3
Russell Millpond (94132)	MA94132_2008	Plymouth	41.8 acres	5
Russell Pond (94133)	MA94133_2008	Kingston	10.7 acres	3
Savery Pond (94136)	MA94136_2008	Plymouth	28.9 acres	2
Scituate Harbor (94902)	MA94-02_2008	The waters west of a line across the mouth of Scituate Harbor, from the elbow of the jetty southeast off Lighthouse Point to the jetty northeast of the U.S. Coast Guard Station, Scituate.	0.32 sq mi	5
Second Herring Brook (9456450)	MA94-26_2008	Outlet of Turner Pond, Norwell (through Torrey Pond) to the Second Herring Brook Pond Dam, Norwell.	1.7 miles	2
Second Herring Brook (9456450)	MA94-31_2008	From the Second Herring Brook Pond Dam, Norwell to the confluence with the North River, Norwell.	0.003 sq mi	5
Shallow Pond (94140)	MA94140_2008	Plymouth	18.9 acres	3
Ship Pond (94142)	MA94142_2008	Plymouth	10.8 acres	3
Silver Lake (94143)	MA94143_2008	Pembroke/Plympton/Kingston	61.7 acres	4c
Smelt Pond (94184)	MA94184_2008	Kingston	44.8 acres	4c
South River (9457075)	MA94-08_2008	Headwaters from the outlet of unnamed pond north of Congress Street, Duxbury to dam at Main Street (Route 3A), Marshfield.	4.9 miles	2
South River (9457075)	MA94-09_2008	From dam at Main Street, Marshfield to confluence with North River/Massachusetts Bay, Marshfield/Scituate.	0.63 sq mi	5
South River Pond (94148)	MA94148_2008	Duxbury	3.3 acres	3
South Triangle Pond (94149)	MA94149_2008	Plymouth	17.0 acres	3
Studleys Pond (94151)	MA94151_2008	Rockland	25.5 acres	5
Tack Factory Pond (94152)	MA94152_2008	Scituate	8.1 acres	2
Third Herring Brook (9456500)	MA94-27_2008	Headwaters, outlet of Jacobs Pond, Norwell/Hanover to confluence with North River, Norwell/Hanover.	5.3 miles	5
Torrey Pond (94157)	MA94157_2008	Norwell	18.7 acres	4c
Triangle Pond (94160)	MA94160_2008	Plymouth	14.2 acres	3
Unnamed Tributary (9458005)	MA94-35_2008	unnamed tributary to the Eel River from outlet of cranberry bog south of Valley Road, Plymouth through Forge Pond, to confluence with Eel River, Plymouth.	2.4 miles	3
Upper Chandler Pond (94165)	MA94165_2008	Duxbury/Pembroke	7.7 acres	4c
Wampatuck Pond (94168)	MA94168_2008	Hanson	62.9 acres	5
West Chandler Pond (94170)	MA94170_2008	Pembroke	9.8 acres	3
Winslow Cemetery Pond (94172)	MA94172_2008	Marshfield	6.5 acres	3
Wright Pond (94174)	MA94174_2008	Duxbury	30.4 acres	3
Taunton				
Ames Long Pond (62001)	MA62001_2008	Stoughton/Easton	87.7 acres	5
Assawampset Pond (62003)	MA62003_2008	Lakeville/Middleborough	2034 acres	3
Assonet River (6235100)	MA62-19_2008	Outlet Forge Pond, Freetown to Tisdale Dam (north of Route 79/Elm Street intersection), Freetown.	0.88 miles	2
Assonet River (6235100)	MA62-20_2008	From Tisdale Dam (north of Route 79/Elm Street intersection), Freetown to the confluence with the Taunton River, Freetown.	0.82 sq mi	5
Barrowsville Pond (62007)	MA62007_2008	Norton	46.7 acres	3
Beaumont Pond (62009)	MA62009_2008	Foxborough	24.3 acres	3
Beaver Brook (6235800)	MA62-30_2008	Source just west of Bay Road, Easton to the inlet Old Pond, Easton.	1.4 miles	3
Beaver Brook (6237350)	MA62-09_2008	Outlet Cleveland Pond, Abington to the confluence with the Salisbury Plain River (forming Matfield River), East Bridgewater.	6.8 miles	5
Big Bearhole Pond (62011)	MA62011_2008	Taunton	37.7 acres	5

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Blakes Pond (62221)	MA62221_2008	Mansfield	6.0 acres	3
Briggs Pond (62021)	MA62021_2008	Sharon	18.6 acres	3
Broad Cove (62022)	MA62-50_2008	Dighton/Somerset (formerly reported as lake segment MA62022).	0.13 sq mi	5
Brockton Reservoir (62023)	MA62023_2008	Avon	89.4 acres	4c
Cabot Pond (62029)	MA62029_2008	Mansfield	8.7 acres	5
Cain Pond (62030)	MA62030_2008	Taunton	2.8 acres	5
Canoe River (6235850)	MA62-27_2008	Headwaters in wetland east of Cow Hill, Sharon to inlet of Winnecunnnet Pond, Norton.	14.3 miles	2
Carpenter Pond (62032)	MA62032_2008	Foxborough	29.4 acres	3
Carver Pond (62033)	MA62033_2008	Bridgewater	29.3 acres	4c
Cedar Swamp River (6235225)	MA62-44_2008	Headwaters south of Freetown Street, Lakeville to the inlet Forge Pond, Freetown (stream name changes to Assonet River at Lakeville/Freetown corporate boundary).	5.8 miles	2
Chaffin Reservoir (62035)	MA62035_2008	Pembroke	12.7 acres	3
Charley Pond (62038)	MA62038_2008	Norton/Attleboro	67.6 acres	3
Clear Pond (62041)	MA62041_2008	Lakeville	17.9 acres	2
Cleveland Pond (62042)	MA62042_2008	Abington	96.4 acres	4c
Cobb Brook (6235700)	MA62-43_2008	Headwaters south of Dunbar Street (in Crapo Bog), Taunton to confluence with the Taunton River, Taunton.	3.5 miles	3
Cocasset Lake (62043)	MA62043_2008	Foxborough	32.1 acres	3
Cooper Pond (62046)	MA62046_2008	Carver	21.6 acres	2
Cotley River (6235950)	MA62-41_2008	Headwaters near cranberry bog south off Seekell Street, Taunton (thru Barstows Pond) to the confluence with the Taunton River, Taunton.	5.9 miles	3
Coweaset Brook (6237500)	MA62-22_2008	Source, southwest of Route24/Belmont Street interchange, Brockton to confluence with the Hockomock River, West Bridgewater.	3.9 miles	3
Crocker Pond (62051)	MA62051_2008	Wrentham	17.1 acres	4c
Cross Pond (62052)	MA62052_2008	Brockton	1.7 acres	3
Cross Street Pond (62053)	MA62053_2008	Bridgewater	26.7 acres	3
Cushing Pond (62056)	MA62056_2008	Abington	5.7 acres	4c
East Freetown Pond (62063)	MA62063_2008	Freetown	11.1 acres	4c
Elm Street Pond (62066)	MA62066_2008	Halifax/Hanson	19.1 acres	3
Forge Pond (62072)	MA62072_2008	Freetown	55.8 acres	3
Forge River (6235875)	MA62-37_2008	Outlet of Kings Pond, Raynham to confluence with Taunton River, Raynham.	2.5 miles	3
Fuller Street Pond (62234)	MA62234_2008	Middleborough/Carver (formerly reported as MA95058)	20.3 acres	4c
Fulton Pond (62075)	MA62075_2008	Mansfield	9.3 acres	5
Furnace Lake (62076)	MA62076_2008	Foxborough	14.9 acres	3
Gavins Pond (62077)	MA62077_2008	Sharon/Foxborough	17.6 acres	4c
Great Quittacas Pond (62083)	MA62083_2008	Lakeville/Middleborough/Rochester	1124 acres	3
Gushee Pond (62084)	MA62084_2008	Raynham	26.8 acres	4c
Hewitt Pond (62088)	MA62088_2008	Raynham	13.6 acres	3
Hobart Pond (62090)	MA62090_2008	Whitman	9.1 acres	5
Hockomock River (6237475)	MA62-35_2008	Source, west of Route 24 and north of the Old Railroad Grade, West Bridgewater to confluence with the Town River, Bridgewater.	5.1 miles	3
Hodges Pond (62091)	MA62091_2008	(Kingman Pond) Mansfield	7.0 acres	5
Island Grove Pond (62094)	MA62094_2008	Abington	30.8 acres	5
Johns Pond (62096)	MA62096_2008	Carver	21.3 acres	2
Johnson Pond (62097)	MA62097_2008	Raynham	13.5 acres	4c
Kings Pond (62101)	MA62101_2008	Raynham	13.0 acres	3
Leach Pond (62103)	MA62103_2008	Easton/Sharon	111 acres	3

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NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Little Cedar Swamp (62106)	MA62106_2008	Easton	90.9 acres	3
Little Quittacas Pond (62107)	MA62107_2008	Lakeville/Rochester	295 acres	3
Long Pond (62108)	MA62108_2008	Lakeville/Freetown	1741 acres	4c
Longwater Pond (62109)	MA62109_2008	Easton	8.2 acres	4c
Lovett Brook (6237300)	MA62-46_2008	Headwaters north of Oak Street, Brockton to inlet Elis Brett Pond, Brockton.	1.5 miles	2
Lower Porter Pond (62111)	MA62111_2008	Brockton	7.9 acres	4c
Matfield River (6236925)	MA62-32_2008	Confluence of Beaver Brook and the Salisbury Plain River, East Bridgewater to the confluence with the Town River and the Taunton River, Bridgewater.	6.7 miles	5
Meadow Brook (6237075)	MA62-38_2008	Headwaters north of Pine Street, Whitman (through Forge Pond, East Bridgewater) to the confluence with the Matfield River, East Bridgewater.	6.0 miles	5
Meadow Brook Pond (62113)	MA62113_2008	Norton	13.3 acres	3
Middle Pond (62115)	MA62115_2008	Taunton	25.9 acres	4c
Mill River (6235725)	MA62-29_2008	Outlet Whittenton Impoundment, Taunton to the confluence with Taunton River, Taunton.	3.4 miles	3
Lake Mirimichi (62118)	MA62118_2008	Plainville/Foxborough	175 acres	4c
Monponsett Pond (62119)	MA62119_2008	[West Basin] Halifax/Hanson	283 acres	5
Monponsett Pond (62218)	MA62218_2008	[East Basin] Halifax	245 acres	4c
Mount Hope Mill Pond (62122)	MA62122_2008	Taunton/Dighton (includes Three Mile River Impoundment formerly reported as MA62231).	45.2 acres	4c
Muddy Cove Brook (6235275)	MA62-51_2008	From the outlet of the small impoundment behind 333 Main Street (Zeneca Inc.), Dighton to confluence with Taunton River, Dighton (formerly part of MA62-23).	0.01 sq mi	5
Muddy Cove Brook (6235275)	MA62-52_2008	Source south of Hart Street, Dighton through Muddy Cove Brook Pond to the outlet of small impoundment behind 333 Main Street (Zeneca Inc.), Dighton (formerly part of segment MA62-23).	2.0 miles	3
Muddy Cove Brook Pond (62124)	MA62124_2008	Dighton	23.2 acres	5
Muddy Pond (62125)	MA62125_2008	Carver	61.1 acres	4c
Muddy Pond (62126)	MA62126_2008	Halifax	13.0 acres	3
Muddy Pond (62233)	MA62233_2008	Kingston (formerly reported as MA94104).	41.4 acres	3
Mulberry Meadow Brook (6235775)	MA62-31_2008	Outlet New Pond, Easton to inlet of Winnecunnet Pond, Norton.	4.5 miles	3
Mullein Hill Chapel Pond (62127)	MA62127_2008	Lakeville	23.1 acres	3
Nemasket River (6236225)	MA62-25_2008	From the outlet of Assawampset Pond, Lakeville/Middleborough to Middleborough WWTP discharge, Middleborough.	6.1 miles	2
Nemasket River (6236225)	MA62-26_2008	From the Middleborough WWTP discharge, Middleborough to the confluence with the Taunton River, Middleborough.	5.4 miles	2
New Pond (62130)	MA62130_2008	Easton	17.7 acres	4c
Lake Nippenicket (62131)	MA62131_2008	Bridgewater	375 acres	4c
North Center Street Pond (62132)	MA62132_2008	Carver	11.8 acres	3
Norton Reservoir (62134)	MA62134_2008	Norton/Mansfield	556 acres	5
Oakland Pond (62136)	MA62136_2008	Taunton	37.6 acres	3
Plymouth Street Pond (62141)	MA62141_2008	Halifax/E. Bridgewater	165 acres	3
Pocksha Pond (62145)	MA62145_2008	Lakeville/Middleborough	592 acres	3
Poor Meadow Brook (6237000)	MA62-34_2008	From a wetland near County Street, Hanson to the confluence with the Satucket River, East Bridgewater.	6.9 miles	3
Poquoy Pond (62147)	MA62147_2008	Lakeville	9.9 acres	3
Prospect Hill Pond (62149)	MA62149_2008	Taunton	41.9 acres	3
Puds Pond (62151)	MA62151_2008	Sharon/Easton	22.6 acres	3
Queset Brook (6237525)	MA62-21_2008	From the outlet of Ames Long Pond, Easton to the confluence with Coweaset Brook, West Bridgewater.	5.1 miles	3
Rattlesnake Brook (6235125)	MA62-45_2008	Headwaters east of Rigenbach Road, Fall River to confluence with Assonet River, Freetown.	3.2 miles	2
Reservoir (62157)	MA62157_2008	Hanson	13.2 acres	3
Reservoir (62158)	MA62158_2008	Easton	26.9 acres	3

Appendix 2

Waterbody Segments and Integrated List Categories by Major Watershed

NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
The Reservoir (62189)	MA62189_2008	Lakeville	23.0 acres	3
Richmond Pond (62159)	MA62159_2008	Taunton	5.8 acres	4c
Lake Rico (62148)	MA62148_2008	Taunton	188 acres	4c
Robbins Pond (62162)	MA62162_2008	East Bridgewater	124 acres	3
Robinson Brook (6235625)	MA62-14_2008	Outlet Hersey Pond, Foxborough to confluence with Rumford River, Mansfield.	1.9 miles	5
Robinson Pond (62163)	MA62163_2008	Mansfield	8.9 acres	3
Route One Pond, West (62165)	MA62165_2008	Wrentham	9.9 acres	3
Rumford River (6235600)	MA62-39_2008	Outlet Gavins Pond, Sharon to inlet Norton Reservoir, Mansfield (formerly part of segment MA62-15).	8.0 miles	5
Rumford River (6235600)	MA62-40_2008	Outlet Norton Reservoir, Norton to confluence with Wading and Threemile rivers, Norton (formerly part of segment MA62-15).	4.5 miles	2
Lake Sabbatia (62166)	MA62166_2008	Taunton	265 acres	5
Salisbury Brook (6237275)	MA62-08_2008	From the outlet of Cross Pond, Brockton to the confluence with Trout Brook forming the Salisbury Plain River, Brockton.	2.5 miles	5
Salisbury Plain River (6237100)	MA62-05_2008	From the confluence of Trout and Salisbury brooks, Brockton to the Brockton Advanced Water Reclamation Facility (AWRF) discharge, Brockton.	2.4 miles	5
Salisbury Plain River (6237100)	MA62-06_2008	From the Brockton Advanced Water Reclamation Facility (AWRF) discharge, Brockton to the confluence with Beaver Brook forming the Matfield River, East Bridgewater.	2.3 miles	5
Sassaquin Pond (62232)	MA62232_2008	New Bedford (formerly reported as MA95129).	35.8 acres	5
Satucket River (6236950)	MA62-10_2008	From the outlet of Robbins Pond, East Bridgewater to the confluence with the Matfield River, East Bridgewater.	5.6 miles	2
Savery Pond (62167)	MA62167_2008	Middleborough	23.6 acres	4c
Sawmill Brook (6236175)	MA62-36_2008	Outlet of Ice Pond, Bridgewater to confluence with Taunton River, Bridgewater.	1.9 miles	3
Segreganset River (6235300)	MA62-53_2008	Source in wetland north of Glebe Street, Taunton through the Segreganset River Ponds to the Segreganset River Dam, Dighton (formerly part of segment MA62-18).	7.9 miles	4c
Segreganset River (6235300)	MA62-54_2008	From Segreganset River Dam, Dighton to approximately 250 feet north of Brook Street, Dighton (formerly part of segment MA62-18).	0.35 miles	4c
Segreganset River (6235300)	MA62-55_2008	From approximately 250 feet north of Brook Street, Dighton to confluence with the Taunton River, Dighton (formerly part of segment MA62-18).	0.02 sq mi	5
Segreganset River Ponds (62169)	MA62169_2008	Taunton	13.7 acres	3
Shovelshop Pond (62172)	MA62172_2008	Easton	7.0 acres	4c
Shumatuscacant River (6237025)	MA62-33_2008	From a wetland just west of Vineyard Road, Abington to the confluence with Poor Meadow Brook, Hanson.	8.5 miles	5
Snake River (6235750)	MA62-28_2008	Outlet of Winnecunnet Pond, Norton to inlet of Lake Sabbatia, Taunton.	3.3 miles	3
Somerset Reservoir (62174)	MA62174_2008	Somerset	164 acres	4a
Stetson Pond (62182)	MA62182_2008	Pembroke	88.2 acres	5
Sunset Lake (62184)	MA62184_2008	Foxborough	13.5 acres	3
Sweets Pond (62185)	MA62185_2008	Mansfield	13.5 acres	4c
Taunton River (6235000)	MA62-01_2008	Confluence of Town and Matfield rivers, Bridgewater to Route 24 bridge, Taunton/Raynham.	20.4 miles	2
Taunton River (6235000)	MA62-02_2008	Route 24 Bridge, Taunton/Raynham to Berkley Bridge, Dighton/Berkley.	0.29 sq mi	5
Taunton River (6235000)	MA62-03_2008	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 sq mi	5
Taunton River (6235000)	MA62-04_2008	Confluence with Assonet River at a line from Sandy Point, Somerset northeasterly to the southwestern tip of Assonet Neck, Berkley to mouth at Braga Bridge, Somerset/Fall River.	2.7 sq mi	5
Thirtyacre Pond (62190)	MA62190_2008	Brockton	26.3 acres	4c
Three Mile River (6235350)	MA62-56_2008	Confluence of Wading and Rumford rivers, Norton to impoundment spillway behind 66 South Street (Haroldite Finishing Co.), Taunton (formerly part of segment MA62-16).	12.8 miles	5

Appendix 2

Waterbody Segments and Integrated List Categories by Major Watershed

NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Three Mile River (6235350)	MA62-57_2008	Impoundment spillway behind 66 South Street (Harodite Finishing Co.), Taunton to confluence with Taunton River, Taunton/Dighton (formerly part of segment MA62-16).	0.02 sq mi	5
Thurston Street Pond (62192)	MA62192_2008	Wrentham	6.6 acres	3
Tispaquin Pond (62195)	MA62195_2008	Middleborough	195 acres	2
Town River (6237375)	MA62-11_2008	Outlet of Lake Nippenicket, Bridgewater to Route 28 Bridge, West Bridgewater.	4.5 miles	3
Town River (6237375)	MA62-12_2008	Route 28 bridge, West Bridgewater to Bridgewater WWTP discharge, Bridgewater.	3.8 miles	3
Town River (6237375)	MA62-13_2008	Bridgewater WWTP discharge, Bridgewater to confluence with Matfield River forming the Taunton River, Bridgewater.	2.4 miles	3
Trout Brook (6237175)	MA62-07_2008	Source northeast of Argyle Avenue and west of Conrail Line, Avon to the confluence with the Salisbury Brook forming the Salisbury Plain River, Brockton.	3.4 miles	5
Turnpike Lake (62198)	MA62198_2008	Plainville	99.0 acres	4c
Unnamed Tributary (6235230)	MA62-42_2008	Headwaters, south off Slab Bridge Road (in Cedar Swamp portion of Freetown-Fall River State Forest), Freetown to confluence with the Cedar Swamp River, Lakeville.	4.0 miles	5
Unnamed Tributary (6235355)	MA62-48_2008	Channel from Taunton Municipal Lighting Plant, Taunton to confluence with Taunton River, Taunton.	0.002 sq mi	5
Upper Leach Pond (62123)	MA62123_2008	(Mountain Street Pond) Sharon	27.9 acres	3
Upper Porter Pond (62200)	MA62200_2008	Brockton	11.4 acres	4c
Vandys Pond (62112)	MA62112_2008	(Mcavoy Pond) Foxborough	8.6 acres	4c
Wading River (6235450)	MA62-47_2008	Source in wetland north of West Street, Foxborough to Balcolm Street, Mansfield (due to error on 1987 Wrentham quad it appears segment includes part of Cocasset River, Foxborough) (formerly part of segment MA62-17)	4.2 miles	5
Wading River (6235450)	MA62-49_2008	Balcolm Street, Mansfield to confluence with Threemile River, Norton (formerly part of segment MA62-17).	9.7 miles	5
Waldo Lake (62201)	MA62201_2008	Avon/Brockton	72.4 acres	4c
Ward Pond (62203)	MA62203_2008	Easton	5.6 acres	3
Watson Pond (62205)	MA62205_2008	Taunton	77.5 acres	5
West Meadow Pond (62208)	MA62208_2008	West Bridgewater	104 acres	4c
Whiteville Pond (62211)	MA62211_2008	Mansfield	14.4 acres	3
Whittenton Impoundment (62228)	MA62228_2008	Taunton	20.1 acres	4c
Winnecunnet Pond (62213)	MA62213_2008	Norton	152 acres	4c
Winnetuxet River (6236575)	MA62-24_2008	From the outlet of a small unnamed pond near Cole Mill, Carver to the confluence with the Taunton River, Halifax.	11.8 miles	2
Wolomolopoag Pond (62216)	MA62216_2008	Sharon	12.5 acres	3
Woods Pond (62220)	MA62220_2008	Middleborough	51.1 acres	5
Ten Mile				
Bungay River (5233750)	MA52-06_2008	Headwaters, outlet Greenwood Lake, North Attleborough to confluence with Ten Mile River, Attleboro.	5.1 miles	5
Cargill Pond (52004)	MA52004_2008	Plainville	1.6 acres	5
Central Pond (52006)	MA52006_2008	Seekonk, MA/Pawtucket, RI/Providence, RI (size indicates portion in Massachusetts)	5.8 acres	5
Coles Brook (5233650)	MA52-11_2008	Headwaters, Grassie Swamp west of Allens Lane, Rehoboth to inlet Central Pond, Seekonk.	4.2 miles	4C
Lake Como (52010)	MA52010_2008	Attleboro/N. Attleborough	4.8 acres	5
Falls Pond [North Basin] (52013)	MA52013_2008	North Attleborough	54.1 acres	5
Falls Pond [South Basin] (52014)	MA52014_2008	North Attleborough	49.4 acres	4C
Fourmile Brook (5233700)	MA52-10_2008	Headwaters, outlet Manchester Pond Reservoir, Attleboro to inlet Orrs Pond, Attleboro.	1.0 miles	5
Greenwood Lake (52017)	MA52017_2008	Mansfield/N. Attleborough	96.6 acres	3
Hopkin Hill Reservoir (52021)	MA52021_2008	North Attleborough	22.4 acres	3
James V. Turner Reservoir (52022)	MA52022_2008	Seekonk, MA/E. Providence, RI (size indicates portion in Massachusetts)	28.4 acres	5
Manchester Pond Reservoir (52026)	MA52026_2008	Attleboro	237 acres	3
Orrs Pond (52029)	MA52029_2008	Attleboro	57.9 acres	4C

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Waterbody Segments and Integrated List Categories by Major Watershed

NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Plain Street Pond (52032)	MA52032_2008	Mansfield	12.2 acres	5
Scotts Brook (5233775)	MA52-09_2008	Headwaters, north of High Street, North Attleborough to confluence with Ten Mile River, North Attleborough.	2.1 miles	4C
Sevenmile River (5233675)	MA52-07_2008	Headwaters, outlet Hoppin Hill Reservoir, North Attleborough to inlet Orrs Pond, Attleboro (thru Luther Reservoir formerly segment MA52025).	3.2 miles	2
Sevenmile River (5233675)	MA52-08_2008	Outlet Orrs Pond, Attleboro to confluence with Ten Mile River, Pawtucket, Rhode Island.	3.4 miles	5
Speedway Brook (5233725)	MA52-05_2008	(locally known as Thacher Brook) Headwaters, Attleboro to inlet of Dodgeville Pond (a Ten Mile River impoundment), Attleboro.	0.90 miles	5
Ten Mile River (5233625)	MA52-01_2008	Headwaters, outlet Cargill Pond, Plainville to West Bacon Street, Plainville (through Fuller Pond formerly segment MA52016).	1.5 miles	5
Ten Mile River (5233625)	MA52-02_2008	West Bacon Street, Plainville to North Attleborough WWTP discharge, Attleboro (excluding 0.9 miles thru Falls Pond segment MA52013, but including thru Wetherells Pond formerly segment MA52041).	4.1 miles	5
Ten Mile River (5233625)	MA52-03_2008	North Attleborough WWTP discharge, Attleboro to the MA/RI border near Central Avenue, Seekonk, MA/Pawtucket, RI (thru former segments; Farmers Pond MA52015, Mechanics Pond MA52027, Dodgeville Pond MA52011, and Hebronville Pond MA52020).	9.1 miles	5
Whiting Pond (52042)	MA52042_2008	North Attleborough/Plainville	23.6 acres	4A
Westfield				
Ashley Cutoff (32001)	MA32001_2008	Holyoke	30.7 acres	3
Ashley Pond (32002)	MA32002_2008	Holyoke	133 acres	3
Bedlam Brook (3209500)	MA32-33_2008	Source, north of Blandford Road to confluence with Peebles Brook, Blandford.	3.2 miles	2
Blair Pond (32009)	MA32009_2008	Blandford	69.2 acres	4c
Borden Brook Reservoir (32011)	MA32011_2008	Granville/Blandford	211 acres	3
Bradley Brook (3209800)	MA32-21_2008	From the confluence of Black and Stage Brooks, Russell to the confluence with the Westfield River, Russell.	0.72 miles	2
Buck Pond (32012)	MA32012_2008	Westfield	22.8 acres	4c
Buckley-Dunton Lake (32013)	MA32013_2008	Becket	154 acres	3
Center Pond (32015)	MA32015_2008	Becket	114 acres	4c
Clear Pond (32077)	MA32077_2008	Holyoke	9.8 acres	3
Cobble Mountain Reservoir (32018)	MA32018_2008	Blandford/Granville/Russell	1034 acres	3
Congamond Lakes (32021)	MA32021_2008	[Middle Basin] Southwick	279 acres	5
Congamond Lakes (32022)	MA32022_2008	[North Basin] Southwick	46.1 acres	5
Congamond Lakes (32023)	MA32023_2008	[South Basin] Southwick	144 acres	4c
Connor Reservoir (32024)	MA32024_2008	Holyoke	17.1 acres	3
Cooley Lake (32026)	MA32026_2008	Granville	66.3 acres	3
Crooked Pond (32028)	MA32028_2008	Plainfield	33.7 acres	3
Damon Pond (32029)	MA32029_2008	Chesterfield/Goshen	77.6 acres	3
Depot Brook (3210600)	MA32-17_2008	Source in Washington (north of Beach Road) to confluence with Yokum Brook, Becket.	6.0 miles	2
Dickinson Brook (3208975)	MA32-34_2008	Source, confluence of Trumble Brook and Seymour Brook to confluence with Munn Brook, Granville.	3.4 miles	2
Garnet Lake (32037)	MA32037_2008	Peru	17.5 acres	3
Glendale Brook (3210900)	MA32-10_2008	From headwaters in a wetland in Peru State Forest, Peru to confluence with Middle Branch Westfield River, Middlefield.	6.0 miles	3
Granville Reservoir (32038)	MA32038_2008	Granville	73.8 acres	3
Great Brook (3208375)	MA32-25_2008	Source at outlet of Congamond Lakes, Southwick to confluence with Westfield River, Westfield.	10.7 miles	2
Hammond Pond (32040)	MA32040_2008	Goshen	38.0 acres	3
Horse Pond (32043)	MA32043_2008	Westfield	24.3 acres	4c
Kinne Brook (3210800)	MA32-32_2008	Source, west of West Street, Worthington to confluence with Middle Branch Westfield River, Chester.	5.6 miles	2
Little River (3208725)	MA32-08_2008	Horton's Bridge, Westfield to confluence with Westfield River, Westfield.	5.4 miles	5

Appendix 2

Waterbody Segments and Integrated List Categories by Major Watershed

NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Little River (3208725)	MA32-35_2008	Source at the outlet of Cobble Mountain Reservoir dam, Russell to dam northwest of Gorge Road, Russell. (formerly part of segment MA32-26)	2.6 miles	2
Little River (3208725)	MA32-36_2008	From the dam northwest of Gorge Road, Russell to Horton's Bridge, Westfield. (formerly part of segment MA32-26)	5.8 miles	5
Little River (3211100)	MA32-16_2008	Confluence of Watts and Wards streams in Worthington (Ringville) to confluence with Westfield River, Huntingdon.	5.7 miles	2
Littleville Lake (32046)	MA32046_2008	Chester/Huntington	252 acres	3
McLean Reservoir (32050)	MA32050_2008	Holyoke	55.2 acres	3
Meadow Brook (3211925)	MA32-11_2008	Outlet of unnamed pond in Plainfield, south of Route 116, to confluence with Westfield River, Cummington.	4.6 miles	3
Middle Branch Westfield River (3210725)	MA32-02_2008	Source in Peru State Wildlife Management Area, Peru to inlet of Littleville Lake just upstream from boat ramp (south of Kinne Brook Road), Chester.	14.7 miles	2
Middle Branch Westfield River (3210725)	MA32-03_2008	Littleville Dam, Chester/Huntington to confluence with Westfield River, Huntingdon.	1.1 miles	3
Miller Brook (3208325)	MA32-27_2008	Outlet from small unnamed pond in Robinson State Park, north of North Street, Agawam to confluence with Westfield River, Agawam.	0.63 miles	2
Moose Meadow Brook (3209700)	MA32-23_2008	Source in wetland west of Bungy Mountain, Montgomery to confluence with Westfield River, Westfield.	8.2 miles	5
North Railroad Pond (32053)	MA32053_2008	Holyoke	9.1 acres	3
Norwich Pond (32054)	MA32054_2008	Huntington	116 acres	3
Paucatuck Brook (3208350)	MA32-29_2008	From outlet of Bearhole Reservoir, West Springfield to confluence with Westfield River, West Springfield.	1.5 miles	3
Pequot Pond (32055)	MA32055_2008	Westfield/Southampton	155 acres	5
Pond Brook (3208600)	MA32-24_2008	Outlet of Chapin Pond, Westfield to confluence with Powdermill Brook, Westfield.	3.9 miles	3
Potash Brook (3209725)	MA32-22_2008	Source at outlet of Dunlap Pond in Blandford to confluence with Westfield River at village of Woronoco, Russell.	5.2 miles	2
Powdermill Brook (3208575)	MA32-09_2008	Source, east of Pitcher Road, Montgomery to confluence with Westfield River, Westfield.	9.5 miles	5
Roaring Brook (3210000)	MA32-30_2008	Source north of Horse Hill in Huntington State Forest, Huntington to confluence with Westfield River, Montgomery.	4.3 miles	2
Robin Hood Lake (32057)	MA32057_2008	Becket	63.6 acres	3
Rudd Pond (32060)	MA32060_2008	Becket	71.9 acres	3
Russell Pond (32061)	MA32061_2008	Russell	82.2 acres	2
Sanderson Brook (3210200)	MA32-31_2008	Source north of Chester Road in the Chester/Blandford State Forest, Blandford to confluence with West Branch Westfield River, Chester.	3.5 miles	2
Scout Pond (32063)	MA32063_2008	Chesterfield	36.8 acres	3
Shaker Mill Brook (3210625)	MA32-18_2008	Source in October Mountain State Forest, Washington to confluence with Depot Brook, Becket.	4.2 miles	2
Swift River (3211775)	MA32-12_2008	Source, southwest of Hawley center to confluence with Westfield River at village of Swift River, Cummington.	11.5 miles	2
Walker Brook (3210300)	MA32-20_2008	Headwaters at outlet of Center Pond (north of YMCA Road), Becket to confluence of the West Branch Westfield River, Chester.	7.1 miles	2
Wards Stream (3211175)	MA32-15_2008	Source southeast of Knowles Hill, Worthington to confluence with Watts Stream at Ringville, Worthington.	5.2 miles	2
Watts Stream (3211150)	MA32-14_2008	Source near West Hill, Worthington to confluence with Wards Stream at Ringville, Worthington.	5.2 miles	2
West Branch Westfield River (3210075)	MA32-01_2008	Source formed by confluence of Depot Brook and Yokum Brook in Becket to confluence with Westfield River, Huntington.	18.1 miles	2
West Falls Branch (3211525)	MA32-13_2008	Headwaters at confluence of Bronson Brook and an unnamed tributary near the intersection of Dingle Road and Route 143, Worthington to confluence with Westfield River near the village of West Chesterfield, Chesterfield. (formerly identified by the Massachusetts Stream Classification Program as West Branch)	2.8 miles	3

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Waterbody Segments and Integrated List Categories by Major Watershed

NAME	SEGMENT ID	DESCRIPTION	SIZE	CATEGORY
Westfield Reservoir (32074)	MA32074_2008	Montgomery	40.0 acres	3
Westfield River (3208250)	MA32-04_2008	Confluence of Drowned Land Brook and Center Brook in Savoy to confluence with Middle Branch Westfield River, Huntington.	33.2 miles	5
Westfield River (3208250)	MA32-05_2008	Confluence with Middle Branch Westfield River, Huntington to Route 20 Bridge, Westfield.	17.8 miles	5
Westfield River (3208250)	MA32-06_2008	Route 20 bridge, Westfield to Westfield city boundary with West Springfield and Agawam.	1.9 miles	3
Westfield River (3208250)	MA32-07_2008	Westfield/West Springfield/Agawam city line to confluence with Connecticut River, Agawam.	8.5 miles	2
White Brook (3208300)	MA32-28_2008	Source just north of Route 147, Agawam to confluence with Westfield River, Agawam.	0.93 miles	2
Windsor Pond (32076)	MA32076_2008	Windsor	46.6 acres	5
Wright Pond (32078)	MA32078_2008	Holyoke	28.1 acres	3
Yokum Brook (3210550)	MA32-19_2008	Source at outlet of Buckley-Dutton Lake (east of Walling Mountain), Becket to confluence with Depot Brook, Becket.	4.0 miles	2
Yokum Pond (32079)	MA32079_2008	Becket	97.7 acres	3

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Appendix 3

Category 5 and 4c Impairments *added* to the 2008 Integrated List

Waterbody	Segment	Category		Notes
		2006	2008	
Charles				
Beaver Brook (7239125)	MA72-28_2006	5	5	“Excess Algal Growth”, “Non-Native Aquatic Plants” added based on new assessment
Cedar Swamp Pond (72016)	MA72016_2006	5	5	“Flow alteration” and “Noxious aquatic plants” removed; “Oxygen, Dissolved” and “Non-Native Aquatic Plants” added based on new assessment
Chandler Pond (72017)	MA72017_2006	5	5	“Organic enrichment/Low DO” removed; “Secchi disk transparency”, “Non-Native Aquatic Plants” added based on new assessment
Charles River (7239050)	MA72-01_2006	5	5	“Nutrients” and “Pathogens” removed; “Oxygen, Dissolved” added based on new assessment
Charles River (7239050)	MA72-03_2006	5	5	Now includes Box Pond – “Other habitat alterations” removed; “DDT” added based on new assessment
Charles River (7239050)	MA72-04_2006	5	5	“Fishes Bioassessments”, “Other flow regime alterations” added based on new assessment
Charles River (7239050)	MA72-05_2006	5	5	“Unknown toxicity”, “Pathogens”, “Turbidity” removed; “Non-Native Aquatic Plants” added based on new assessment
Charles River (7239050)	MA72-06_2006	5	5	“Organic enrichment/low DO”, “Pathogens” removed; “Non-Native Aquatic Plants”, “Eurasian Water Milfoil”, “Other flow regime alterations” added based on new assessment
Charles River (7239050)	MA72-07_2006	5	5	“Turbidity” removed; “Other flow regime alterations”, “Fishes Bioassessments”, “Fish-Passage Barrier”, “Non-Native Aquatic Plants” added based on new assessment
Charles River (7239050)	MA72-36	--	5	Formerly part of MA72-08. “Fish-Passage Barrier”, “Fishes Bioassessments”, “Non-Native Aquatic Plants”, “Other flow regime alterations”, “pH, High”, “DDT” added based on new assessment
Charles River (7239050)	MA72-38	--	5	Formerly part of MA72-08. “Combined Biota/Habitat Bioassessment”, “Other flow regime alterations”, “Salinity”, “Temperature, water”, “Sediment Screening Value (Exceedence)”, “DDT” added based on new assessment
Fuller Brook (7239625)	MA72-18_2006	5	5	“Sedimentation/Siltation” added; “Noxious aquatic plants” removed based on new assessment
Lyman's Pond (72070)	MA72070_2006	5	5	“Non-Native Aquatic Plants” added based on new assessment
Mill River (7240025)	MA72-15_2006	2	5	Added to category 5 (“Temperature, water”) based on new assessment
Mine Brook (7240200)	MA72-14_2006	5	5	Now includes Mine Brook Pond. “Cause Unknown” removed; “Temperature, water” added based on new assessment
Muddy River (7239075)	MA72-11_2006	5	5	“Turbidity” and “Non-Native Aquatic Plants” added based on new assessment
Lake Pearl (72092)	MA72092_2006	4c	5	Added to Category 5 (“Oxygen, Dissolved”) based on new assessment
Populatic Pond (72096)	MA72096_2006	5	5	“Oxygen, Dissolved”, “Dissolved oxygen saturation” added based on new assessment.
Powissett Brook (7239525)	MA72-20_2006	2	5	Added to Category 5 (“Combined Biota/Habitat Bioassessments”) based on new assessment
Rock Meadow Brook (7239500)	MA72-21_2006	5	5	“Nutrient/Eutrophication Biological Indicators”, “Aquatic Macroinvertebrate Bioassessments”, “Oxygen, Dissolved”, “Phosphorus (Total)”, “Excess Algal Growth”, “Aquatic Plants (Macrophytes)” added; “Pathogens” removed based on new assessment
Sawmill Brook (7239400)	MA72-23_2006	5	5	“Phosphorus (Total)” added; “Other habitat alterations”, “Taste, odor, color” removed based on new assessment
South Meadow Brook (7239375)	MA72-24_2006	5	5	“Debris/Floatables/Trash” added; “Taste, odor, color” removed based on new assessment
Stop River (7239925)	MA72-10_2006	5	5	“Temperature, water” added based on new assessment
Trout Brook (7239575)	MA72-19_2006	5	5	“Temperature, water” added based on new assessment
Uncas Pond (72122)	MA72122_2006	3	5	Added to Category 5 (“Oxygen, Dissolved”, “Non-Native Aquatic Plants”) based on new assessment
Unnamed Tributary (7239055)	MA72-31_2006	5	5	“Sedimentation/Siltation”, “Bottom Deposits”, “Foam/Flocs/Scum/Oil Slicks” added based on new assessment

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Category 5 and 4c Impairments *added* to the 2008 Integrated List

Unnamed Tributary (7239080)	MA72-30_2006	5	5	"Total Suspended Solids" added; "Cause unknown", "Organic enrichment/low DO" removed based on new assessment
Waban Brook (7239600)	MA72-17_2006	2	5	Added to Category 5 ("Temperature, water") based on new assessment
Lake Winthrop (72140)	MA72140_2006	5	5	"Aquatic Plants (Macrophytes)" added based on new assessment
Connecticut				
Bloody Brook (3420150)	MA34-36	--	5	New segment – Added to Category 5 ("Oxygen, Dissolved", "Phosphorus (Total)", "Turbidity", "Escherichia coli") based on new assessment
Fort River (3419425)	MA34-27_2006	3	5	Added to Category 5 ("Escherichia coli") based on new assessment
Manhan River (3418175)	MA34-11_2006	3	5	Added to Category 5 ("Escherichia coli") based on new assessment
Mill River (3417625)	MA34-29_2006	3	5	Added to Category 5 ("Escherichia coli") based on new assessment
Mill River (3418825)	MA34-28_2006	3	5	Added to Category 5 ("Escherichia coli") based on new assessment
Mill River (3420175)	MA34-25_2006	3	5	Added to Category 5 ("Escherichia coli") based on new assessment
Nashawannuck Pond (34057)	MA34057_2006	5	5	"Non-Native Aquatic Plants" added based on new assessment
Oxbow (34066)	MA34066_2006	5	5	"Non-Native Aquatic Plants" added based on new assessment
Stony Brook (3417925)	MA34-19_2006	3	5	Now includes Upper Pond and Lower Pond. Added to Category 5 ("Aquatic Plants (Macrophytes)", "Non-Native Aquatic Plants", "Eurasian Water Milfoil", "Escherichia coli", "Turbidity") based on new assessment
Wilton Brook (3418250)	MA34-15_2006	3	5	Now includes Rubber Thread Pond ("Aquatic Plants (Macrophytes)"). "Non-Native Aquatic plants" added based on new assessment.
Hoosic				
Cheshire Reservoir (11019)	MA11019_2006	4c	5	Added to Category 5 ("Excess Algal Growth", "Non-Native Aquatic Plants", "Eurasian Water Milfoil") based on new assessment
Hoosic River (1100500)	MA11-03_2006	5	5	"Cause Unknown" removed and "Ambient Bioassays – Chronic Aquatic Toxicity", "Temperature, water" added based on new assessment
Mauserts Pond (11009)	MA11009	--	5	New segment – Added to Category 5 ("Enterococcus") based on new assessment
Housatonic				
Lake Buel (21014)	MA21014_2006	5	5	"Oxygen, Dissolved", "Dissolved oxygen saturation" added based on new assessment
East Branch Housatonic River (2105275)	MA21-01_2006	5	5	"Fecal Coliform" added based on new assessment
Lake Garfield (21040)	MA21040_2006	2	5	Added to Category 5 ("Eurasian Water Milfoil", "Non-Native Aquatic Plants", "Phosphorus (Total)", "Oxygen, Dissolved") based on new assessment
Housatonic River (2103450)	MA21-04_2006	5	5	"Turbidity" removed and "Non-native Aquatic Plants" added based on new assessment. (<i>Trapa natans</i>)
Housatonic River (2103450)	MA21-19_2006	5	5	"Thermal modifications", "Turbidity", "Whole Effluent Toxicity (WET)", "Ambient Bioassays – Acute Aquatic Toxicity", and "Pathogens" removed; "Excess Algal Growth", and "Phosphorus (Total)" added based on new assessment
Hubbard Brook (2103750)	MA21-15_2006	5	4c	"Pathogens" removed and "Eurasian Water Milfoil" and "Non-Native Aquatic Plants" added based on new assessment.
Laurel Lake (21057)	MA21057_2006	4c	5	Added to Category 5 ("Phosphorus (Total)", "Oxygen, Dissolved", "Dissolved oxygen saturation") based on new assessment
Southwest Branch Housatonic River (2106025)	MA21-17_2006	5	5	"Cause Unknown", and "Other habitat alterations" removed; and "Fecal Coliform" added based on new assessment.

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Category 5 and 4c Impairments *added* to the 2008 Integrated List

Wahconah Falls Brook (2105400)	MA21-11_2006	3	5	Added to Category 5 ("Fecal Coliform") based on new assessment
West Branch Housatonic River (2105775)	MA21-18_2006	5	5	"Debris/Floatables/Trash" and "Odors" added and "Sedimentation/Siltation" removed based on new assessment
North Coastal				
Alewife Brook (9354725)	MA93-45	--	5	New segment – Added to Category 5 ("Fecal Coliform") based on new assessment
Alewife Brook (9354725)	MA93-46	--	5	New segment – Added to Category 5 ("Fecal Coliform") based on new assessment
Bass River (9355175)	MA93-07_2006	3	5	Now includes Shoe Pond. Added to Category 5 ("Fish-Passage Barrier", "Turbidity") based on new assessment
Bennetts Pond Brook (9355625)	MA93-48	--	5	New segment – Added to Category 5 ("Fecal Coliform") based on new assessment
Causeway Brook (9355075)	MA93-47	--	5	New segment – Added to Category 5 ("Fecal Coliform") based on new assessment
Gloucester Harbor (93903)	MA93-18_2006	5	5	"Oxygen, Dissolved", "Combined Biota/Habitat Bioassessment" added based on new assessment
Pillings Pond (93056)	MA93056_2006	5	5	"Non-Native Plants", "Oxygen, Dissolved", "Chlorophyll-a" and "Phosphorus (Total)" added based on new assessment
Proctor Brook (9355400)	MA93-40_2006	5	5	"Debris/Floatables/Trash", "Foam/Flocs/Scum/Oils Slicks" and "Odors" added based on new assessment
Salem Harbor (93906)	MA93-21_2006	5	5	"Estuarine Bioassessments" added based on new assessment
Shute Brook (9355575)	MA93-50	--	5	New segment – Added to Category 5 ("Fecal Coliform") based on new assessment
Shute Brook (9355575)	MA93-49	--	5	New segment – Added to Category 5 ("Fecal Coliform") based on new assessment
Unnamed Tributary	MA93-51	--	5	New segment – Added to Category 5 ("Fecal Coliform", "Alteration in stream-side or littoral vegetative covers", "Other flow regime alterations", "Physical substrate habitat alterations", "Debris/Floatables/Trash", "Odors") based on new assessment
Ten Mile				
Fourmile Brook (5233700)	MA52-10_2006	2	5	Added to Category 5 ("Sedimentation/Siltation") based on new assessment
Miscellaneous Watersheds				
<i>Blackstone</i>				
Rice City Pond (51131)	MA51131_2006	5	5	"Pesticides" added based on DPH fish consumption advisory
<i>Buzzards Bay</i>				
Aucoot Creek	MA95-72	--	5	New segment – Added to Category 5 ("Nitrogen (Total)", "Oxygen, Dissolved", "Nutrient/Eutrophication Biological Indicators", "Fecal Coliform") based on comment from Buzzards Bay Coalition
"Inner" Aucoot Cove	MA95-71	--	5	New segment – Added to Category 5 ("Nitrogen (Total)", "Oxygen, Dissolved", "Nutrient/Eutrophication Biological Indicators", "Fecal Coliform") based on comment from Buzzards Bay Coalition
"Inner" Sippican Harbor	MA95-70	--	5	New segment – Added to Category 5 ("Nitrogen (Total)", "Nutrient/Eutrophication Biological Indicators", "Fecal Coliform", "Other Habitat Alterations") based on comment from Buzzards Bay Coalition
Phinneys Harbor	MA95-15	5	5	"Nitrogen (Total)", "Estuarine bioassessments" added based on MEP assessment and public comment
Wild Harbor River	MA95-68	--	5	New segment – Added to Category 5 ("Nutrient/Eutrophication Biological Indicators", "Fecal Coliform") based on comment from Buzzards Bay Coalition
<i>Cape Cod</i>				
Centerville River (9662575)	MA96-04_2006	5	5	"Nutrients" added as part of the TMDL process - TMDL approved
Perch Pond (96921)	MA96-53_2006	5	5	"Nutrients" added as part of the TMDL process - TMDL approved

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Category 5 and 4c Impairments *added* to the 2008 Integrated List

Ryder Pond, Truro	MA96268	5	5	"Metals" added based on DPH fish consumption advisory. Covered by NE mercury TMDL.
<i>French</i>				
French River (4230075)	MA42-04	3	5	"Metals" added based on DPH fish consumption advisory.
<i>Merrimack</i>				
Lowell Canals	MA84A-29	--	5	New segment – "Metals", "Priority organics", Pesticides" added based on DPH fish consumption advisory.
<i>Mystic (Boston Harbor)</i>				
Malden River (7138200)	MA71-05	5	5	"Priority organics", "Pesticides" added based on DPH fish consumption advisory
Mystic River (7138150)	MA71-02	5	5	"Priority organics", "Pesticides" added based on DPH fish consumption advisory
<i>South Coastal</i>				
Jones River (9457650)	MA94-12_2006	3	5	"Oxygen, Dissolved", "Turbidity", Excess Algal Growth", Aquatic plants (Macrophytes)", "(low flow alterations*)", "(Fish Passage Barrier*)"

Appendix 4

303(d) Impairments and Segments *removed* from the 2008 Integrated List

Waterbody	Segment	Category		Notes
		2006	2008	
Charles				
Bogastow Brook (7239775)	MA72-16_2006	5	4a	Pathogen TMDL approved (CN 156.0)
Cedar Swamp Pond (72016)	MA72016_2006	5	5	"Flow alteration" and "Noxious aquatic plants" removed; "Oxygen, Dissolved" and "Non-Native Aquatic Plants" added based on new assessment
Chandler Pond (72017)	MA72017_2006	5	5	"Organic enrichment/Low DO" removed; "Secchi disk transparency", "Non-Native Aquatic Plants" added based on new assessment
Charles River (7239050)	MA72-01_2006	5	5	"Nutrients" and "Pathogens" removed; "Oxygen, Dissolved" added based on new assessment
Charles River (7239050)	MA72-03_2006	5	5	Now includes Box Pond – "Other habitat alterations" removed; "DDT" added based on new assessment
Charles River (7239050)	MA72-05_2006	5	5	"Unknown toxicity", "Pathogens", "Turbidity" removed; "Non-Native Aquatic Plants" added based on new assessment
Charles River (7239050)	MA72-06_2006	5	5	"Organic enrichment/low DO", "Pathogens" removed; "Non-Native Aquatic Plants", "Eurasian Water Milfoil", "(Other flow regime alterations*)" added based on new assessment
Charles River (7239050)	MA72-07_2006	5	5	"Turbidity" removed; "Other flow regime alterations", "Fishes Bioassessments", "Fish-Passage Barrier", "Non-Native Aquatic Plants" added based on new assessment
Cheese Cake Brook (7239100)	MA72-29_2006	5	5	"Siltation", "Oil and Grease", "Taste, odor and color" removed based on new assessment
Echo Lake (72035)	MA72035_2006	5	4a	Northeast mercury TMDL approved
Fuller Brook (7239625)	MA72-18_2006	5	5	"Sedimentation/Siltation" added; "Noxious aquatic plants" removed based on new assessment
Jennings Pond (72053)	MA72053_2006	5	2	"Flow alteration", "Noxious aquatic plants" removed based on new assessment
Mine Brook (7240200)	MA72-14_2006	5	5	"Cause Unknown" removed; "Temperature, water" added based on new assessment
Rock Meadow Brook (7239500)	MA72-21_2006	5	5	"Nutrient/Eutrophication Biological Indicators", "Aquatic Macroinvertebrate Bioassessments", "Oxygen, Dissolved", "Phosphorus (Total)", "Excess Algal Growth", "Aquatic Plants (Macrophytes)" added; "Pathogens" removed based on new assessment
Rosemary Brook (7239325)	MA72-25_2006	5	5	"Pathogens", "Taste, odor and color", "Suspended solids", "Turbidity" removed based on new assessment
Sawmill Brook (7239400)	MA72-23_2006	5	5	"Phosphorus (Total)" added; "Other habitat alterations", "Taste, odor, color" removed based on new assessment
South Meadow Brook (7239375)	MA72-24_2006	5	5	"Debris/Floatables/Trash" added; "Taste, odor, color" removed based on new assessment
Unnamed Tributary (7239080)	MA72-30_2006	5	5	"Total Suspended Solids" added; "Cause unknown", "Organic enrichment/low DO" removed based on new assessment
Unnamed tributary (7239078)	MA72-32_2006	5	4a	Pathogen TMDL approved (CN 156.0)
Connecticut				
Connecticut River (3417100)	MA34-01_2006	5	5	"Pathogens" removed based on new assessment
Lampson Brook (3418125)	MA34-06_2006	5	5	"Unionized Ammonia" removed based on new assessment
Weston Brook (3418100)	MA34-23_2006	5	5	"Unionized Ammonia", "Organic enrichment/Low DO", "Pathogens" removed based on new assessment
Hoosic				
Cheshire Reservoir (11018)	MA11018_2006	5	5	"Turbidity" removed based on new assessment
Green River (1100650)	MA11-06_2006	5	5	"Cause Unknown" and "Organic enrichment/Low DO" removed based on new assessment
Hoosic River (1100500)	MA11-03_2006	5	5	"Cause Unknown" removed and "Ambient Bioassays – Chronic Aquatic Toxicity", "Temperature, water" added based on new assessment
Hoosic River (1100500)	MA11-04_2006	5	5	"Cause Unknown" removed based on new assessment

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303(d) Impairments and Segments removed from the 2008 Integrated List

North Branch Hoosic River (1100925)	MA11-01_2006	5	2	"Siltation" and "Pathogens" removed based on new assessment. Aquatic life, primary and secondary contact recreation and aesthetic uses met
North Branch Hoosic River (1100925)	MA11-02_2006	5	5	"Siltation" and "Suspended solids" removed based on new assessment
Paull Brook (1100850)	MA11-20_2006	5	5	"Other inorganics", "Nutrients", "Oil and grease" removed based on new assessment and flawed original listing
South Brook (1101475)	MA11-15_2006	5	2	"Pathogens" removed based on new assessment. Aquatic life, primary and secondary contact recreation and aesthetic uses met
West Branch Green River (1100725)	MA11-22_2006	5	2	"Cause Unknown", "Organic enrichment/Low DO" removed based on new assessment. Aquatic life, primary and secondary contact recreation and aesthetic uses met
Housatonic				
East Branch Housatonic River (2105275)	MA21-02_2006	5	5	"Cause Unknown" and "Unknown toxicity" removed based on new assessment.
Goose Pond Brook (2104775)	MA21-07_2006	5	2	"Pathogens" removed based on new assessment. Aquatic life, primary and secondary contact recreation and aesthetic uses met
Housatonic River (2103450)	MA21-04_2006	5	5	"Turbidity" removed and "Non-native Aquatic Plants" added based on new assessment. (<i>Trapa natans</i>)
Housatonic River (2103450)	MA21-19_2006	5	5	"Thermal modifications", "Turbidity", "Whole Effluent Toxicity (WET)", "Ambient Bioassays – Acute Aquatic Toxicity", and "Pathogens" removed; "Excess Algal Growth", and "Phosphorus (Total)" added based on new assessment
Housatonic River (2103450)	MA21-20_2006	5	5	"Pathogens", "Taste, odor and color" removed based on new assessment.
Hubbard Brook (2103750)	MA21-15_2006	5	4c	"Pathogens" removed and "Eurasian Water Milfoil" and "Non-Native Aquatic Plants" added based on new assessment.
Konkapot River (2103525)	MA21-26_2006	5	5	"Organic enrichment/Low DO" and "Pathogens" removed based on new assessment
Southwest Branch Housatonic River (2106025)	MA21-17_2006	5	5	"Cause Unknown", and "Other habitat alterations" removed; and "Fecal Coliform" added based on new assessment.
West Branch Housatonic River (2105775)	MA21-18_2006	5	5	"Debris/Floatables/Trash" and "Odors" added and "Sedimentation/Siltation" removed based on new assessment
North Coastal				
Beaver Brook (9355300)	MA93-37_2006	5	5	"Pathogens" removed based on new assessment
Chebacco Lake (93014)	MA93014_2006	5	4c	Northeast mercury TMDL approved
Coy Pond (93016)	MA93016_2006	5	2	"Noxious aquatic plants" and "Turbidity" removed based on new assessment – Aesthetic use met
Crane Brook (9355325)	MA93-02_2006	5	5	"Unionized Ammonia", "Organic enrichment/Low DO", "Other habitat alterations", "Suspended solids" and "Turbidity" removed based on new assessment
Crane River (9355275)	MA93-38_2006	5	2	"Pathogens" and "Turbidity" removed based on new assessment
Forest River (9355500)	MA93-10_2006	5	5	"Pathogens" removed based on new assessment. "Flow alteration" and "Other habitat alterations" were never linked to impairment so were erroneously listed.
Goldthwait Brook (9355450)	MA93-05_2006	5	5	"Unknown toxicity", "Unionized ammonia", "Cause unknown" and "Noxious aquatic plants" removed based on new assessment
Porter River (9355225)	MA93-04_2006	5	5	"Siltation", "Noxious aquatic plants" and "Turbidity" removed based on new assessment
Saugus River (9355550)	MA93-35_2006	5	5	"Organic enrichment/Low DO" removed based on new assessment
Waters River (9355350)	MA93-01_2006	5	5	"Other habitat alterations" removed based on new assessment
Ten Mile				
Cargill Pond (52004)	MA52004_2006	5	5	"Noxious aquatic plants" removed – no excess algae or macrophytes that exhibit blooming conditions – should have been removed as part of original aquatic plant de-listing effort in 2002 and 2004

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Coles Brook (5233650)	MA52-11_2006	5	4c	Removed "Pathogens" based on new assessment
Dodgeville Pond (52011)	MA52011_2006	5	--	Combined with MA52-03 – removed "Turbidity" based on new assessment
Falls Pond (52013)	MA52013_2006	5	5	Removed "Turbidity" based on new assessment
Luther Reservoir (52025)	MA52025_2006	5	--	Combined with MA52-07 – removed "Turbidity" based on new assessment
Sevenmile River (5233675)	MA52-07_2006	5	2	Now includes Luther Reservoir. Removed "Organic enrichment/low DO", "Flow alterations", "Pathogens" and "Turbidity" based on new assessment
Speedway Brook (5233725)	MA52-05_2006	5	5	"Nutrients" and "Turbidity" removed based on new assessment
Ten Mile River (5233625)	MA52-01_2006	5	5	Now includes Fuller Pond – Removed "Cause Unknown" and "Noxious aquatic plants" based on the new assessment
Ten Mile River (5233625)	MA52-02_2006	5	5	Now Includes Wetherells Pond – removed "Cause Unknown", "Siltation", "Other habitat alterations" based on new assessment
Ten Mile River (5233625)	MA52-03_2006	5	5	Now includes Dodgeville, Mechanics, Farmers and Hebronville ponds – removed "Cause Unknown" and "unknown toxicity" based on new assessment
Whiting Pond (52042)	MA52042_2006	5	4a	Northeast mercury TMDL approved
Miscellaneous Watersheds				
<i>Blackstone</i>				
Waite Pond (51170)	MA51170_2006	5	4a	Northeast mercury TMDL approved
<i>Buzzards Bay</i>				
Aucoot Cove (95904)	MA95-09	5	2	"Pathogens" removed following redefinition of segment based on comment from Buzzards bay Coalition.
Cornell Pond (95031)	MA95031_2006	5	5	Northeast mercury TMDL approved
Eel Pond (96075)	MA95-48	5	5	"Nutrients" removed based on EPA request and results of Phinneys Harbor TMDL
Long Pond, Rochester (95097)	MA95097	5	4a	Northeast mercury TMDL approved
Noquochoke Lake (95113)	MA95113_2006	5	5	Northeast mercury TMDL approved
Noquochoke Lake (95170)	MA95170_2006	5	5	Northeast mercury TMDL approved
Noquochoke Lake (95171)	MA95171_2006	5	5	Northeast mercury TMDL approved
Snipatuit Pond (95137)	MA95137	5	4a	Northeast mercury TMDL approved
Turner Pond (95151)	MA95151	5	4a	Northeast mercury TMDL approved
<i>Cape Cod</i>				
Ashumet Pond (96004)	MA96004_2006	5	4a	Northeast mercury TMDL approved
Bournes Pond (96925)	MA96-57_2006	5	5	TMDL approved – "Nutrients" removed
Great Pond (96922)	MA96-54_2006	5	5	TMDL approved – "Nutrients" removed
Great River (9662825)	MA96-60_2006	5	4a	TMDL approved – "Nutrients" removed
Green Pond (96923)	MA96-55_2006	5	5	TMDL approved – "Nutrients" removed
Hamblin Pond (96126)	MA96126_2006	5	4a	Northeast mercury TMDL approved
Hamblin Pond (96127)	MA96-58_2006	5	5	TMDL approved – "Nutrients" removed
Jehu Pond (96153)	MA96-59_2006	5	4a	TMDL approved – "Nutrients" removed
Johns Pond (96157)	MA96157_2006	5	4a	Northeast mercury TMDL approved
Little River (9662875)	MA96-61_2006	5	5	TMDL approved – "Nutrients" removed
Mashpee Pond (96194)	MA96194_2006	5	4a	Northeast mercury TMDL approved
Peters Pond (96244)	MA96244_2006	5	4a	Northeast mercury TMDL approved
Quashnet River (9662925)	MA96-20_2006	5	5	TMDL approved – "Nutrients" removed
Sheep Pond (96289)	MA96289_2006	5	5	Northeast mercury TMDL approved
Snake Pond (96302)	MA96302_2006	5	4a	Northeast mercury TMDL approved
Wakeby Pond (96346)	MA96346_2006	5	4a	Northeast mercury TMDL approved
Wequaquet Lake (96333)	MA96333_2006	5	4c	Northeast mercury TMDL approved
<i>Chicopee</i>				
Lake Lashaway (36079)	MA36079_2006	5	4c	Northeast mercury TMDL approved
Pottapaug Pond Basin (36125)	MA36125_2006	5	4a	Northeast mercury TMDL approved
Quabbin Reservoir (36129)	MA36129_2006	5	4a	Northeast mercury TMDL approved
Quaboag Pond (36130)	MA36130_2006	5	5	TMDL approved – "Nutrients" removed
Quacumquasit Pond (36131)	MA36131_2006	5	4c	Northeast mercury TMDL approved
Wickaboag Pond (36166)	MA36166_2006	5	4a	Northeast mercury TMDL approved
<i>Concord</i>				
Assabet River Reservoir (82004)	MA82004_2006	5	5	Northeast mercury TMDL approved

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303(d) Impairments and Segments removed from the 2008 Integrated List

Boons Pond (82011)	MA82011_2006	5	4c	Northeast mercury TMDL approved
Nutting Lake (82088)	MA82088_2006	5	5	Northeast mercury TMDL approved
Nutting Lake (82124)	MA82124_2006	5	4a	Northeast mercury TMDL approved
Sudbury Reservoir (82106)	MA82106_2006	5	4a	Northeast mercury TMDL approved
Walden Pond (82109)	MA82109_2006	5	4a	Northeast mercury TMDL approved
Warners Pond (82110)	MA82110_2006	5	4c	Northeast mercury TMDL approved
Whitehall Reservoir (82120)	MA82120_2006	5	5	Northeast mercury TMDL approved
<i>Deerfield</i>				
Plainfield Pond (33017)	MA33017_2006	5	4a	Northeast mercury TMDL approved
<i>Farmington</i>				
Big Pond (31004)	MA31004_2006	5	5	Northeast mercury TMDL approved
Otis Reservoir (31027)	MA31027_2006	5	4a	Northeast mercury TMDL approved
<i>French</i>				
Buffumville Lake (42005)	MA42005_2006	5	4c	Northeast mercury TMDL approved
<i>Ipswich</i>				
Hood Pond (92025)	MA92025_2006	5	4a	Northeast mercury TMDL approved
Martins Pond (92038)	MA92038_2006	5	5	Northeast mercury TMDL approved
Mill Pond (92041)	MA92041_2006	5	4a	Northeast mercury TMDL approved
Silver Lake (92059)	MA92059_2006	5	5	Northeast mercury TMDL approved
Wenham Lake (92073)	MA92073_2006	5	5	Northeast mercury TMDL approved
<i>Islands</i>				
Gibbs Pond (97028)	MA97028_2006	5	4a	Northeast mercury TMDL approved
Miacomet Pond (97055)	MA97055_2006	5	4a	Northeast mercury TMDL approved
Tom Nevers Pond (97097)	MA97097_2006	5	4a	Northeast mercury TMDL approved
<i>Merrimack</i>				
Flint Pond (84012)	MA84012_2006	5	5	Northeast mercury TMDL approved
Forge Pond (84015)	MA84015_2006	5	4a	Northeast mercury TMDL approved
Knops Pond/Lost Lake (84084)	MA84084_2006	5	4c	Northeast mercury TMDL approved
Locust Pond (84031)	MA84031_2006	5	4a	Northeast mercury TMDL approved
Long Pond (84032)	MA84032_2006	5	5	Northeast mercury TMDL approved
Massapoag Pond (84087)	MA84087_2006	5	5	Northeast mercury TMDL approved
Merrimack River	MA84A-05_2006	5	5	"Unionized Ammonia" removed based on EPA evaluation (memorandum of Doug Corb, 7/27/07) and ACOE/CDM survey
Nabnasset Pond (84044)	MA84044_2006	5	4a	Northeast mercury TMDL approved
Newfield Pond (84046)	MA84046_2006	5	5	Northeast mercury TMDL approved
<i>Millers</i>				
Lake Denison (35017)	MA35017_2006	5	4a	Northeast mercury TMDL approved
Gales Pond (35024)	MA35024_2006	5	5	Northeast mercury TMDL approved
Lake Rohunta (35070)	MA35070_2006	5	5	Northeast mercury TMDL approved
Lake Rohunta (35106)	MA35106_2006	5	4c	Northeast mercury TMDL approved
Lake Rohunta (35107)	MA35107_2006	5	5	Northeast mercury TMDL approved
Upper Naukeag Lake (35090)	MA35090_2006	5	4a	Northeast mercury TMDL approved
Upper Reservoir (35091)	MA35091_2006	5	4a	Northeast mercury TMDL approved
<i>Mount Hope Bay</i>				
Lewin Brook Pond (61011)	MA61011_2006	5	4a	Northeast mercury TMDL approved
North Watuppa Lake (61004)	MA61004_2006	5	4a	Northeast mercury TMDL approved
<i>Narragansett Bay</i>				
Burrs Pond (53001)	MA53001_2006	5	4a	Northeast mercury TMDL approved
<i>Nashua</i>				
Bare Hill Pond (81007)	MA81007_2006	5	4c	Northeast mercury TMDL approved
Hickory Hills Lake (81031)	MA81031_2006	5	4a	Northeast mercury TMDL approved
Wachusett Reservoir (81147)	MA81147_2006	5	4a	Northeast mercury TMDL approved
Lake Wampanoag (81151)	MA81151_2006	5	4a	Northeast mercury TMDL approved
<i>Neponset (Boston Harbor)</i>				
Massapoag Lake (73030)	MA73030	5	4c	Northeast mercury TMDL approved
Willet Pond (73062)	MA73062	5	4a	Northeast mercury TMDL approved
<i>Quinebaug</i>				
East Brimfield Reservoir (41014)	MA41014_2006	5	4c	Northeast mercury TMDL approved
Holland Pond (41022)	MA41022_2006	5	4a	Northeast mercury TMDL approved
<i>South Coastal</i>				

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Appendix 4

303(d) Impairments and Segments *removed* from the 2008 Integrated List

Aaron River Reservoir (94178)	MA94178_2006	5	4c	Northeast mercury TMDL approved
Great Herring Pond (94050)	MA94050_2006	5	4a	Northeast mercury TMDL approved
Great South Pond (94054)	MA94054_2006	5	4a	Northeast mercury TMDL approved
<i>Taunton</i>				
Monponsett Pond (62218)	MA62218_2006	5	4c	Northeast mercury TMDL approved
Lake Nippenicket (62131)	MA62131_2006	5	4c	Northeast mercury TMDL approved
Somerset Reservoir (62174)	MA62174_2006	5	4a	Northeast mercury TMDL approved