

STATE OF RHODE ISLAND
2008 303(d) LIST
LIST OF IMPAIRED WATERS
FINAL
APRIL 1, 2008

Rhode Island Department of Environmental Management
Office of Water Resources
235 Promenade Street
Providence, RI 02908
(401) 222 - 4700
(401) 222 - 3564 FAX

Overview and Explanation

Clean Water Act Requirements

This list of impaired waters is developed by the Rhode Island Department of Environmental Management (DEM) in response to requirements of Section 303(d) of the federal Clean Water Act (CWA). The 303(d) list is part of a process laid out in the CWA, which requires all states to do the following:

1. Establish water quality standards (WQS) (including Water Use Classifications and class-specific water quality criteria) for the state's surface waters;
2. Monitor water quality conditions of the state's waters (i.e. lakes, ponds, rivers, streams, estuaries and other marine waters);
3. Assess water quality conditions of the state's waters and develop biennial reports describing the water quality conditions (CWA section 305(b));
4. Identify and list impaired waters (that is those waters that do not meet WQS with existing required technology-based pollution controls alone) in the state's 303(d) list;
5. Set priority rankings (a schedule for development of total maximum daily loads (TMDLs)) for all impaired waters included on the 303(d) list;
6. Determine TMDLs that establish acceptable pollutant loads from both point and non point sources of pollution which allow the impaired waterbody to meet WQS - for each listed waterbody and each cause of impairment;
7. Submit the 303(d) list and all TMDLs to U.S. Environmental Protection Agency for approval; and
8. Incorporate TMDLs into the state's continuing planning process.

305(b) Water Quality Assessment Process

In accordance with Section 305(b) of the CWA, states are required to survey their water quality for attainment of the fishable/swimmable goals of the Act, and to report the water quality assessments biennially (every even year). The attainment of the CWA goals is measured by determining how well waters support their designated uses (defined as the most sensitive and therefore governing water uses which the class is intended to protect). For the purposes of the 305(b) water quality assessments, seven designated uses are evaluated: fish and wildlife habitat (aquatic life use), drinking water supply, shellfish consumption, shellfish controlled relay and depuration, fish consumption, primary contact recreation and secondary contact recreation. In the assessments, use support status is determined by comparing available water quality information to the water quality standards established in the Rhode Island Water Quality Regulations. The methodology for this assessment process is outlined in RI's Consolidated Assessment and Listing Methodology (CALM), February 2007:

<http://www.dem.ri.gov/programs/benviron/water/quality/surfwq/pdfs/calm.pdf>). The results of this comparison are then used to categorize each waterbody's specific designated uses as "Fully Supporting", or "Not Supporting". If data is not available to evaluate a designated use, it is considered "Not Assessed". Waterbodies that are Not Supporting their criteria or designated uses as determined during the 305(b) assessment process, are placed on the state's List of Impaired Waters which is developed in accordance with Section 303(d) of the CWA.

New integrated 305(b)/303(d) Report

Prior to 2008, DEM submitted the 305(b) State of the State's Waters Report and 303(d) List of Impaired Waters as separate documents. In 2001, the USEPA issued guidance (*2002 Integrated Water Quality Monitoring and Assessment Report Guidance, EPA, November 19, 2001*) for states to develop and submit an Integrated Water Quality Monitoring and Assessment Report (Integrated Report). This guidance recommends for the first time that states integrate their Section 305(b) water quality assessment report and their Section 303(d) Impaired Waters List into a single document. The Integrated Report is intended to provide a streamlined approach to assessing and reporting on water quality.

The new federal guidance results in a fundamentally different scope, organization, and options for communicating about water quality than previous guidance for these individual reports. Five new categories of assessment determination replace the old 305(b) assessment terminology (fully supporting, threatened, partially supporting, not supporting) and the 303(d) List Group format previously utilized by DEM. The new format provides five lists/categories of water quality assessment information, with Category 5 being the 303(d) list of impaired waters.

Assessments may result in different use support attainment status for the different designated uses for individual waterbodies. For example, a waterbody may be Fully Supporting swimming use, but there may be insufficient data to develop an aquatic life use support status. The Integrated Report Categories are presented below with a description of how the results of the individual assessments for each designated use on a waterbody are integrated to determine the final Integrated Report Category for each waterbody. In general, the integration of assessment determinations follows a hierarchical approach where a determination of impairment for any cause (pollutant), for any of the waterbody's designated uses will result in placement of the waterbody in Category 5. Similarly, there is a hierarchical approach to placement of a waterbody into Category 4A over 4B over 4C.

Each waterbody or waterbody segment is assigned a waterbody identification number for purposes of tracking - for example, to assist with water quality assessments, mapping, reporting, or ultimately, trend analysis. The waterbodies are organized according to Rhode Island's ten major drainage basins. Based on the state's consolidated assessment and listing methodology (CALM), each surface waterbody of the state will be placed into one of the following five assessment categories:

- Category 1 Attaining all designated uses.** Waterbodies will be placed into this Category if, in accordance with the requirements of the CALM, the assessment results indicate that the waterbody is attaining all water quality standards for all designated uses.
- Category 2 Attaining some of the designated uses; and insufficient or no data and information is available to determine if the remaining uses are attained.** Waterbodies will be placed in this Category if there are data and information which, in accordance with the CALM, support a determination that some, but not all, uses are attained and attainment status of the remaining uses is unknown because there is insufficient or no data or information.
- Category 3 Insufficient or no data and information are available to determine if any designated use is attained or impaired.** Waterbodies will be placed

in this Category where the data or information to support an attainment determination for any use are not sufficient, consistent with the requirements of the CALM. In general, these uses and waterbodies are considered Not Assessed.

- Category 4 Impaired or threatened for one or more designated uses but does not require development of a TMDL.** (Three subcategories):
- A. TMDL has been completed.** Waterbodies will be placed in this subcategory once all TMDLs for the waterbody have been developed and approved by EPA.
 - B. Other pollution control requirements are reasonably expected to result in attainment of the water quality standard in the near future.** Waterbodies will be placed in this subcategory where other pollution control requirements are stringent enough to attain applicable water quality standards.
 - C. Impairment is not caused by a pollutant.** Waterbodies will be placed in this subcategory if pollution (e.g., flow) rather than a pollutant causes the impairment.

- Category 5 Impaired or threatened for one or more designated uses by a pollutant(s), and requires a TMDL.** This Category constitutes the 303(d) List of waters impaired or threatened by a pollutant(s) for which one or more TMDL(s) are needed.

The Integrated Report Guidance emphasizes the importance of monitoring and assessing waterbodies in each category to obtain the information needed to evaluate progress toward attainment of water quality standards, to address data gaps, and to ensure that waterbodies which currently meet water quality standards, continue to do so. While each waterbody is placed into only one of the five reporting categories, the attainment status of each designated use for each waterbody is documented to facilitate tracking of information and to assist in addressing data gaps and directing water quality monitoring efforts.

As described above, the five Integrated Report Categories represent assessment status under Section 305(b) and Category 5 represents the reporting requirements under Section 303(d) of the Clean Water Act. Only Category 5 (Impaired Waters List) of the Integrated Report is subject to US EPA approval and public participation requirements. This includes any modifications such as delistings from Category 5 to Category 4B, 4C, 1 or 2. Therefore, while all draft lists (Category 1-5 lists) were made available for public information and education purposes, RIDEM sought comments only on the Category 5 list (303(d) List of Impaired Waters).

As noted in the CALM, DEM strives to consider all readily available water quality data and related information in developing the 305(b) water quality assessments and 303(d) impaired waters listing. The primary source of data generated for assessments is developed from programs consistent with the RI Water Monitoring Strategy (http://www.ci.uri.edu/Projects/RI-Monitoring/Docs/DEM_WQ_Oct_14_05.pdf). There is a variety of data generated by programs outside of the Water Monitoring Strategy framework. The Department actively solicited submittal of such data and information for consideration in developing the 2008 305(b) water quality assessments and 303(d) Impaired Waters List. With release of the draft 2008 Integrated Lists for public review, the Department considered the 2008 assessment cycle to be completed. Any new data or information made available to the Department during the public comment period will be considered for inclusion in this cycle on a case by case basis. In general, data and information

made available at this time will be evaluated for use during the 2010 assessment cycle and development of the 2010 Integrated Report.

2008 303(d) List Overview

The 2008 303(d) List identifies waterbodies within the State, which are not currently meeting Rhode Island Water Quality Standards. This list has been compiled by DEM's Office of Water Resources (OWR) and is based upon the most recent comprehensive assessment of water quality conditions, described above.

All waters previously listed in the five Groups of the 2006 303(d) List were re-assessed in accordance with the CALM and Integrated Reporting format. With the new assessment and listing methodology and Integrated Report categories, some of the previous assessments of impairment may be revised and result in the placement of the waterbody in one of the first four categories (i.e., delisted from the 2008 303(d) List). For example, if a waterbody was listed in Group 5 for a cause of impairment which has an approved TMDL, as long as the waterbody does not have any other impairments still requiring a TMDL, that waterbody will now be placed in Category 4A (Impaired but TMDL has been approved). Following federal guidance, for the most part those waterbody impairments placed in Group 5 for a “control action functionally equivalent to a TMDL” now appear in Category 5 – and the schedule for TMDL development reflects the ongoing pollution abatement action and the plan to assess the need for a TMDL, upon its completion. Waterbodies can be moved from Category 5, and Category 4, to Category 1 if, in accordance with the CALM, recent data indicates that the waterbody is now meeting all water quality standards for all uses, or Category 2 if, in accordance with the CALM, recent data indicates that the waterbody is now meeting water quality standards for some designated uses and is not assessed for other designated uses.

The 303(d) list identifies impaired waterbodies and a scheduled time frame for development of TMDLs. As such, the 303(d) list is used to help prioritize the State's water quality monitoring and restoration planning activities. It is important to note that the scheduling is not necessarily representative of the severity of water quality impacts, but rather reflects the priority given for TMDL development with consideration to shellfishing waters, drinking water supplies and other areas identified by the public as high priority areas.

TMDL Process Overview

The goal of DEM's TMDL program is to develop and implement studies aimed at restoring impaired waterbodies to an acceptable condition that meets water quality standards and supports their designated uses (e.g., shellfish harvesting, primary contact (swimming) and aquatic life support). There are several steps that are common to the development of most TMDLs:

- Identify the impaired waterbodies and pollutant(s) not meeting water quality standards.
- Assemble and review available data and information on the waterbody and its watershed.
- Identify stakeholders having an interest in the waterbody and/or watershed.
- Identify data gaps that need to be addressed to satisfactorily characterize water quality conditions and pollution sources causing the identified impairment, and other factors affecting the extent and severity of the impairment.
- If needed, develop and implement a monitoring plan (and Quality Assurance Project Plan [QAPP]) to collect additional data to further characterize water quality and pollution sources. As part of the assessment process, pollution sources are identified and their significance assessed including point sources, such as wastewater treatment facility discharges and

stormwater outfalls, and nonpoint sources, such as septic systems and unchanneled runoff from agricultural and urbanized areas.

- Calculate current point and nonpoint source pollutant loads.
- Establish the TMDL water quality target (typically the applicable water quality standard) and estimate the allowable load of the pollutant that the waterbody can receive and still meet water quality standards (i.e., the total maximum daily load). A water quality model, based on either computer simulations or empirical equations, may be used. For bacteria TMDLs, a concentration -based approach may be applied whereby a percentage reduction in fecal coliform concentrations is determined to represent necessary pollutant reductions.
- Allocate allowable loads between point and non-point sources, and a margin of safety.
- Develop an implementation plan identifying the specific actions necessary to achieve the TMDL water quality target(s).
- Formally solicit and respond to public comments.
- Submit the draft TMDL to EPA for formal approval.

Public Participation in the TMDL Process

Public participation is vital to making the TMDL process a success. Wherever possible, DEM utilizes a "watershed approach" in developing TMDLs - evaluating watersheds as a whole, and partnering with local officials and environmental organizations to identify problem areas, collect relevant water quality data, and identify potential pollution sources and solutions. As such, in the initial stages of developing the TMDL, stakeholders can play an important role by contributing both water quality data and their in-depth local knowledge of the watershed. This information helps DEM to better characterize conditions in the waterbody and more easily identify pollution sources in the watershed.

DEM seeks input from stakeholders at key points in the TMDL development process. A public meeting is typically held at the beginning of the project to inform local officials, environmental groups, business people, property owners and other interested individuals of DEM's efforts to initiate the TMDL and to solicit their input. At the midpoint of the process, typically after supplemental water quality monitoring has been completed, another meeting may be held to discuss the monitoring results and to identify potential pollution sources and possible solutions. Finally, once a draft TMDL document is completed, it is made available for public review and comment for a 30-day public comment period, and a public meeting is held to present the TMDL report and to seek public input on the report's findings and implementation plan.

Broad Observations on the 2008 303(d) list

The 303(d) list reflects the dynamic process of water quality monitoring and restoration planning. Deletions from and additions to the list will occur as new monitoring data become available - reflecting whether water quality standards have or have not been met. The following broad observations about the 2008 303(d) list are offered to assist readers in understanding the changes from the 2006 list:

Modifications of Terminology

Moving to EPA's Integrated Format for reporting water quality assessments and impaired waters listings included the use of EPA's new National Assessment Database (ADB). Within this new database, a number of cause/impairment terms used in previous 303(d) listings, have been

changed. A general explanation of how the older 303(d) causes are now represented in the 2008 303(d) list is summarized below:

1. Biodiversity Impacts – More refined cause descriptions of the biological impairment are used in the Integrated Report format. This old term is now better characterized according to the type of biological data and evaluation that led to the listing. The new cause terms used in the 2008 List include: *Aquatic Macroinvertebrate Bioassessment*; *Benthic Macroinvertebrate Bioassessment*; *Sediment Bioassay Tests*; *Whole Effluent Toxicity (WET) Tests*.
2. Nutrients – Instead of this general term, the specific element causing the impairment is now listed. For freshwaters, *Total Phosphorus* is now listed as the cause of the impairment and for saltwaters *Total Nitrogen* is now listed as the cause of the impairment.
3. Pathogens – Instead of this general term, the cause of the impairment is now listed as *Enterococcus*, *fecal coliform* or *E. coli* to reflect the actual bacteria indicator that led to the listing.
4. Mercury – Listings for mercury impairments have been refined to characterize the media as fish tissue (*mercury in fish tissue*), water column (*mercury in water column*) or sediments (*mercury*).
5. Total Toxics and Unknown Toxicity – These general terms are now better characterized according to the type of biological data and evaluation that led to the listing. See the table below for specific waterbodies and listings.

Waterbody Name	Waterbody ID number	2006 cause	2008 cause
Allen's Harbor	RI0007027E-01A	Total Toxics	Sediment Bioassays for Estuarine and Marine Waters
East Passage	RI0007029E-01C	Unknown Toxicity	Sediment Bioassays for Estuarine and Marine Waters
Pawcatuck River	RI0008039R-18B	Unknown Toxicity	WET tests
Latham Brook	RI0002007R-05	Unknown Toxicity	Ambient Bioassays – Chronic Aquatic Toxicity
Wood River	RI0008040R-16D	Unknown Toxicity	Ambient Bioassays – Chronic Aquatic Toxicity
Newport Harbor/Coddington Cove	RI0007030E-01A	Total Toxics	Sediment Bioassays for Estuarine and Marine Waters
Newport Harbor/Coddington Cove	RI0007030E-01D	Total Toxics	Sediment Bioassays for Estuarine and Marine Waters

Changes in Waterbody Assessment Units

Periodically it becomes apparent for the need to modify delineation of an Assessment Unit to reflect changes in assessment status. There are two instances of this which slightly change the listing on the 2008 303(d) List from the 2006 303(d) List.

- Pocasset River - The Pocasset River (RI0006018R-03) was included in its entirety on the 2006 303(d) List. The river is split by a large run-of-the-river impoundment (Print Works Pond, RI0006018L-05) which has implications for differing water quality between the upper and lower reaches. Review of the data indicated that the sampling stations used to identify the impairments of lead and fecal coliform were located in the lower portion of the river. In addition, there is no data for the upper segment of the river above the pond. To track the need for future monitoring in the upper segment and to appropriately designate the impairments to the lower portion, the river was split into two assessment units/waterbody ID numbers. The upper segment, RI0006018R-03A, is considered not assessed for any designated uses and the lower segment, RI0006018R-03B, is assessed as not supporting and is on the 2008 303(d) List.
- Great Salt Pond/Trim's Pond - Trim's Pond and Harbor Pond are cove areas located in the southeastern portion of Great Salt Pond on Block Island. The entire area (both Trim's Pond and Harbor Pond) is classified as SA{b} and prior to 2006 was included in the delineation of the southern portion of Great Salt Pond (RI0010046E-01B) also classified as SA{b}. During the 2006 assessment cycle, the western portion of Trim's Pond was identified as not meeting the shellfish consumption use due to exceedances of fecal coliform criteria. This western portion of Trim's Pond was assigned it's own WBID# (RI0010046E-01C), listed on the 2006 303(d) List for fecal coliform, and the size of this area was subtracted from the size of WBID# RI0010046E-01B, the lower segment of Great Salt Pond. During the 2008 assessment cycle, data indicated that Trim's Pond RI0010046E-01C was now meeting the shellfish consumption use but not meeting SA criteria at all times. In addition, the remaining section of Trim's Pond and Harbor Pond were meeting fecal coliform criteria for shellfish consumption use but were not meeting SA criteria at all times. As such, all of Trim's Pond and Harbor Pond were combined into the one WBID# RI0010046E-01C, to consolidate these lower cove areas for listing on the 2008 303(d) List and TMDL development. The associated waterbody sizes for each WBID# and the waterbody descriptions reflect the changes.

Observed Effects

The new Integrated Report format and ADB allow for tracking monitoring observations that may indicate a decline in water quality. These monitoring observations, called Observed Effects, represent responses to pollutants or other stressors causing an impairment. Such Observed Effects can include excess algal growth, chlorophyll a, taste and odor, color, sedimentation/siltation, and noxious aquatic plants. These terms were used on the 2006 303(d) List as causes of impairment. In general, on the 2008 303(d) List, these terms have been moved from causes of impairment to Observed Effects for a number of waterbodies. (Note: Two deviations to this general rule exist: (1) for waterbodies where the TMDL has been approved by US EPA or has been completed (though not yet approved by US EPA) for this cause, it is maintained as a cause to represent that the TMDL has or will address the effect; (2) for some waterbodies the impairment is not related to a pollutant (for example, non-native aquatic plants and organisms, and flow); such effects are listed as Impairments Not Caused by a Pollutant (Category 4C) as outlined below.

Many of the observed effects are responses to stressors associated with nutrient enrichment. In all cases, where the response term has been redefined as an Observed Effect, the nutrient related cause (Total Phosphorus or Total Nitrogen) has been maintained as a cause of impairment for the waterbody. The list below includes the waterbodies where a term previously characterized as a cause of impairment is now tracked as an Observed Effects in the ADB database.

Waterbody Name	Waterbody ID number	Observed Effect
Scott Pond	RI0001003L-01	Excess Algal Growth
Echo Lake (Pascoag Reservoir)	RI0001002L-03	Aquatic Plants - Native
Valley Falls Pond	RI0001003L-02	Excess Algal Growth
Almy Pond	RI0010047L-01	Excess Algal Growth
Sands Pond	RI0010046L-01	Taste and Odor
Saugatucket Pond	RI0010045L-01	Aquatic Plants - Native
Apponaug Cove	RI0007025E-01	Excess Algal Growth
Melville Ponds	RI0007029L-01	Excess Algal Growth
Prince's Pond (Tiffany Pond)	RI0007020L-06	Excess Algal Growth
Providence River	RI0007020E-01A	Excess Algal Growth
Sandy Pond (S. of Airport) (Little Pond)	RI0007024L-01	Excess Algal Growth
Seekonk River	RI0007019E-01	Excess Algal Growth
South Watson Pond	RI0007036L-02	Color
Warwick Pond	RI0007024L-02	Excess Algal Growth
Chapman Pond	RI0008039L-01	Aquatic Plants - Native
Hundred Acre Pond	RI0008039L-13	Aquatic Plants – Native, Excess Algal Growth
Fenner Pond	RI0006017L-08	Excess Algal Growth
Simmons Reservoir	RI0006018L-03	Sedimentation/Siltation, Excess Algal Growth
Slater Park Pond	RI0004009L-02	Excess Algal Growth
Lower Sprague Reservoir	RI0002007L-06	Excess Algal Growth
Woonasquatucket River & Tribs	RI0002007R-10C	Excess Algal Growth

Impairments Not Caused by a Pollutant

In some instances a waterbody may be considered impaired for causes that are not pollutants and therefore do not require a TMDL to address the impairment. Such causes include flow, aquatic plants – native and non-native aquatic plants, non-native fish, shellfish or zooplankton. Due to growing public interest, DEM, URI Watershed Watch and the Natural History Program undertook a new initiative in the summer of 2007 to survey for aquatic invasive plants in lakes and some rivers. This corresponded with the recent development of the State of Rhode Island Aquatic Invasive Species Management Plan. Information developed by this initiative has been used during this 2008 assessment cycle to identify the presence, and in many cases impairment, of waterbodies due to invasive aquatic plants and organisms. These impairments have been identified for tracking purposes and will be addressed by other programs. It is noted that the Newport water supply reservoirs included in Group 4 (Assessments made based on insufficient data and/or data that is old) of the 2006 303(d) list which have no other causes of impairment, are now placed in Category 4C (Waters impaired but not by a pollutant) given that the original listing was based upon observed water level fluctuations and not bioassessment data.

Progress in Water Quality Restoration

Several waterbodies and waterbody impairments have been de-listed from the 2008 303(d) List for one of four reasons as outlined in the tables below. The four reasons for de-listing an impairment are:

- 4A – TMDL for the impairment has been completed and approved by EPA
- 4B – Other pollution control requirements are reasonably expected to result in attainment of the water quality standard associated with the impairment
- 4C – The impairment is not caused by a pollutant
- Water quality standard for the impairment is now being met

Causes De-listed Due To EPA Approval Of TMDL (4A)		
Waterbody Name	Waterbody ID number	Cause of Impairment
Sakonnet River	RI0010031E-01A	Fecal Coliform
The Cove, Island Park	RI0010031E-03B	Fecal Coliform
Greenhill Pond	RI0010043E-02	Fecal Coliform
Ninigret Pond	RI0010043E-04B	Fecal Coliform
Factory Pond Stream & Tribs	RI0010043R-02	Fecal Coliform
Teal Pond Stream	RI0010043R-04	Fecal Coliform
Pettaquamscutt River	RI0010044E-01A	Fecal Coliform
Pettaquamscutt River	RI0010044E-01B	Fecal Coliform
Crooked Brook	RI0010044R-03	Fecal Coliform
Mumford Brook	RI0010044R-10	Fecal Coliform
Indian Lake	RI0010045L-04	Mercury in Fish Tissue
Indian Run Brook & Tribs	RI0010045R-02	Fecal Coliform
Mitchell Brook	RI0010045R-03A	Fecal Coliform
Mitchell Brook	RI0010045R-03B	Fecal Coliform
Rocky Brook & Tribs	RI0010045R-04	Fecal Coliform
Saugatucket River & Tribs	RI0010045R-05B	Fecal Coliform
Almy Pond	RI0010047L-01	Total Phosphorus
Brickyard Pond	RI0007020L-02	Dissolved Oxygen, Total Phosphorus
Barrington River	RI0007021E-01A	Fecal Coliform
Runnins River & Tribs	RI0007021R-01	Fecal Coliform
Palmer River	RI0007022E-01A	Fecal Coliform
Warwick Pond	RI0007024L-02	Dissolved Oxygen, Total Phosphorus
Apponaug Cove	RI0007025E-01	Fecal Coliform
Brushneck Cove	RI0007025E-02	Fecal Coliform

Causes De-listed Due To EPA Approval Of TMDL (4A) (continued)		
Waterbody Name	Waterbody ID number	Cause of Impairment
Buttonwoods Cove	RI0007025E-03	Fecal Coliform
Greenwich Bay	RI0007025E-04A	Fecal Coliform
Greenwich Bay	RI0007025E-04B	Fecal Coliform
Greenwich Cove	RI0007025E-05A	Fecal Coliform
Warwick Cove	RI0007025E-06A	Fecal Coliform
Warwick Cove	RI0007025E-06B	Fecal Coliform
Gorton Pond	RI0007025L-01	Dissolved Oxygen, Total Phosphorus, Excess Algal Growth
Hardig Brook & Tribs	RI0007025R-01	Fecal Coliform
Maskerchugg River	RI0007025R-03	Fecal Coliform
Dark Entry Brook	RI0007025R-04	Fecal Coliform
Tuscatucket Brook	RI0007025R-05	Fecal Coliform
Baker Creek	RI0007025R-06	Fecal Coliform
Southern Creek (Carpenter Brook)	RI0007025R-09	Fecal Coliform
Greenwood Creek	RI0007025R-11	Fecal Coliform
Gorton Pond Trib	RI0007025R-13	Fecal Coliform
Mill Brook	RI0007025R-14	Fecal Coliform
Saddle Brook	RI0007025R-16	Fecal Coliform
Fry Brook & Tribs	RI0007028R-02	Fecal Coliform
Hunt River	RI0007028R-03A	Fecal Coliform
Hunt River & Tribs	RI0007028R-03B	Fecal Coliform
Hunt River	RI0007028R-03C	Fecal Coliform
Scrabbletown Brook	RI0007028R-06	Fecal Coliform
Kickemuit Reservoir (Warren Reservoir)	RI0007034L-01	Taste and Odor, Excess Algal Growth, Fecal Coliform, Turbidity, Total Phosphorus
Upper Kickemuit River	RI0007034R-01	Fecal Coliform
North Easton Pond (Green End Pond)	RI0007035L-03	Excess Algal Growth
North Easton Pond (Green End Pond)	RI0007035L-03	Total Phosphorus
Stafford Pond	RI0007037L-01	Excess Algal Growth, Total Phosphorus, Dissolved Oxygen
Watchaug Pond	RI0008039L-02	Mercury in Fish Tissue
Meadowbrook Pond (Sandy Pond)	RI0008039L-05	Mercury in Fish Tissue
Tucker Pond	RI0008039L-08	Mercury in Fish Tissue
Larkin Pond	RI0008039L-11	Mercury in Fish Tissue
Hundred Acre Pond	RI0008039L-13	Mercury in Fish Tissue
Barber Pond	RI0008039L-14	Dissolved Oxygen
Yawgoo Pond	RI0008039L-15	Total Phosphorus, Mercury in Fish Tissue, Dissolved Oxygen, Excess Algal Growth
Chickasheen Brook	RI0008039R-05A	Aquatic Plants – Native, Total Phosphorus
Alton Pond	RI0008040L-01	Mercury in Fish Tissue
Ashville Pond	RI0008040L-04	Mercury in Fish Tissue
Wincheck Pond	RI0008040L-06	Mercury in Fish Tissue
Yawgoog Pond	RI0008040L-07	Mercury in Fish Tissue
Locustville Pond	RI0008040L-10	Mercury in Fish Tissue
Wyoming Pond	RI0008040L-11	Mercury in Fish Tissue
Browning Mill (Arcadia) Pond	RI0008040L-13	Mercury in Fish Tissue
Boone Lake	RI0008040L-14	Mercury in Fish Tissue
Eisenhower Lake	RI0008040L-16	Mercury in Fish Tissue
Quidnick Reservoir	RI0006013L-04	Mercury in Fish Tissue
Tiogue Lake	RI0006014L-02	Mercury in Fish Tissue
Upper Dam Pond	RI0006014L-04	Total Phosphorus
J.L. Curran (Fiskeville) Reservoir	RI0006016L-02	Mercury in Fish Tissue

Causes De-listed Due To EPA Approval Of TMDL (4A) (continued)		
Waterbody Name	Waterbody ID number	Cause of Impairment
Roger Williams Park Ponds	RI0006017L-05	Excess Algal Growth, Dissolved Oxygen, Total Phosphorus
Mashapaug Pond	RI0006017L-06	Excess Algal Growth, Total Phosphorus, Dissolved Oxygen
Spectacle Pond	RI0006017L-07	Excess Algal Growth, Total Phosphorus
Sand Pond (N. of Airport)	RI0006017L-09	Dissolved Oxygen, Total Phosphorus
Assapumpset Brook & Tribs	RI0002007R-01	Fecal Coliform
Woonasquatucket River & Tribs	RI0002007R-10A	Zinc
Woonasquatucket River & Tribs	RI0002007R-10B	Fecal Coliform
Woonasquatucket River & Tribs	RI0002007R-10C	Zinc, Fecal Coliform
Woonasquatucket River	RI0002007R-10D	Lead, Copper, Zinc

Causes De-listed Because Attainment of Water Quality Standards is Expected Due to Implementation of Other Pollution Control Requirements (4B)		
Waterbody Name	Waterbody ID number	Cause of Impairment
Mt. Hope Bay	RI0007032E-01A	Water Temperature, Fishes bioassessments
Mt. Hope Bay	RI0007032E-01B	Water Temperature, Fishes bioassessments
Mt. Hope Bay	RI0007032E-01C	Water Temperature, Fishes bioassessments
Mt. Hope Bay	RI0007032E-01D	Water Temperature, Fishes bioassessments

Causes De-listed Because Impairment Is Due To Non-Pollutant (4C)		
Waterbody Name	Waterbody ID number	Cause of Impairment
Gardiner Pond	RI0007035L-01	Other flow regime alterations
Nelson Paradise Pond	RI0007035L-02	Other flow regime alterations
North Easton Pond (Green End Pond)	RI0007035L-03	Other flow regime alterations
Saint Mary's Pond	RI0007035L-05	Other flow regime alterations
Lawton Valley Reservoir	RI0007035L-06	Other flow regime alterations
Sisson Pond	RI0007035L-10	Other flow regime alterations
Bowdish Reservoir	RI0005047L-03	Non-Native Aquatic Plants (Exotic Species)

Causes De-listed Because Water Quality Standard Is Now Being Met		
Waterbody Name	Waterbody ID number	Cause of Impairment
Robin Hollow Pond	RI0001006L-04	Total Coliform
Gilbert Stuart Stream	RI0010044R-01	Fecal Coliform
Great Salt Pond	RI0010046E-01D	Fecal Coliform
Pawtuxet River Main Stem	RI0006017R-03	Dissolved Oxygen
Peters River	RI0001003R-04	Lead
Point Judith Pond	RI0010043E-06H	Fecal Coliform
Blackstone River	RI0001003R-01A	Lead, Ammonia (Unionized)
Blackstone River	RI0001003R-01B	Lead, Ammonia (Unionized)

New Impairments

New data indicate a number of new impairments - both for waterbodies not previously identified as impaired and for those previously listed for another parameter.

New Impairments included on the 2008 303(d) List		
Waterbody Name	Waterbody ID number	Cause of Impairment
Bailey's Brook & Tribs	RI0007035R-01	Enterococcus
Blackamore Pond	RI0006018L-06	Total Phosphorus
Blackstone River	RI0001003R-01A & -01B	PCBs & Mercury in Fish Tissue
Canob Brook	RI0008040R-23	Iron
Chickasheen Brook	RI0008039R-05A	Enterococcus
East Passage	RI0007029E-01O	Dissolved Oxygen
Lake Washington	RI0005047L-04	Total Phosphorus
Melville Ponds	RI0007029L-01	Total Phosphorus
Mill River	RI0001003R-03	Fecal Coliform
Mud Brook	RI0008039R-39	Enterococcus
Parsonage (Knowles) Brook	RI0007024R-02	Fecal Coliform, Enterococcus
Pawcatuck River & Tribs	RI0008039R-18D	Enterococcus
Pawcatuck River & Tribs	RI0008039R-18C	Enterococcus
Unnamed Tribs to Slack Reservoir	RI0002007R-15	Enterococcus
West Passage	RI0007027E-03J	Dissolved Oxygen
White Brook Pond	RI0008039L-26	Total Phosphorus

2008 Category 5 Waters

303(d) List of Impaired Waters

Blackstone River Basin

Slatersville Reservoir

RI0001002L-09

Waterbody Size: 219 A

Waterbody Classification: B

Slatersville Reservoir. Burrillville, North Smithfield

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Copper	2012		No TMDL required. Impairment is not a pollutant.
		Lead	2012		
		Non-Native Aquatic Plants			
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Branch River & Tribs

RI0001002R-01B

Waterbody Size: 4.06 M

Waterbody Classification: B

Branch River and tributaries from the outlet of the Slatersville Reservoir to the confluence with the Blackstone River.
North Smithfield

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Aquatic Macroinvertebrate Bioassessments	2012		
		Lead	2012		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2012		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2012		

Blackstone River Basin

Clear River

RI0001002R-05D

Waterbody Size: 0.89 M

Waterbody Classification: B1

Clear River from the Burrillville WWTF discharge point to the confluence with the Chepachet River. Gloucester, Burrillville

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Aquatic Macroinvertebrate Bioassessments	2012		
		Cadmium	2012		
		Copper	2012		
		Lead	2012		
		Non-Native Aquatic Plants			No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Tarkiln Brook & Tribs

RI0001002R-13B

Waterbody Size: 0.76 M

Waterbody Classification: B

Tarkiln Brook and tributaries from Route 7 crossing to Slatersville Reservoir. Burrillville, North Smithfield

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2012		Record of Decision in place.
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Scott Pond

RI0001003L-01

Waterbody Size: 42.1 A

Waterbody Classification: B

Scott Pond. Lincoln

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Oxygen, Dissolved	2008		
		Phosphorus (Total)	2008		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Blackstone River Basin

Valley Falls Pond

RI0001003L-02

Waterbody Size: 38 A

Waterbody Classification: B1

Valley Falls Pond, Cumberland

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Aquatic Macroinvertebrate Bioassessments	2008		
		Lead	2008		
		Oxygen, Dissolved	2008		
		Phosphorus (Total)	2008		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2008		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2008		

Blackstone River

RI0001003R-01A

Waterbody Size: 14.3 M

Waterbody Classification: B1

Blackstone River from the MA-RI border to the CSO outfall located at River and Samoset Streets in Central Falls, Woonsocket, North Smithfield, Cumberland, Lincoln and Central Falls.

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2008		
		Copper	2008		
		Oxygen, Dissolved	2008		
		Phosphorus (Total)	2008		
Fish Consumption	Not Supporting	Mercury in Fish Tissue	2022		
		PCB in Fish Tissue	2022		
Primary Contact Recreation	Not Supporting	Fecal Coliform	2008		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2008		

Blackstone River Basin

Blackstone River

RI0001003R-01B

Waterbody Size: 1.64 M

Waterbody Classification: B1 {a}

Blackstone River from the CSO outfall located at River and Samoset streets in Central Falls to the Slater Mill Dam. Central Falls, Pawtucket.

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2008		
		Copper	2008		
		Eurasian Water Milfoil, Myriophyllum spicatum			No TMDL required. Impairment is not a pollutant.
		Non-Native Aquatic Plants			No TMDL required. Impairment is not a pollutant.
		Oxygen, Dissolved	2008		
		Phosphorus (Total)	2008		
Fish Consumption	Not Supporting	Mercury in Fish Tissue	2022		
		PCB in Fish Tissue	2022		
Primary Contact Recreation	Not Supporting	Fecal Coliform	2022		Compliance with Consent Agreement for CSO abatement expected to negate need for TMDL.
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2022		Compliance with Consent Agreement for CSO abatement expected to negate need for TMDL.

Mill River

RI0001003R-03

Waterbody Size: 0.92 M

Waterbody Classification: B

Mill River. Woonsocket

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Lead	2008		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2008		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2008		

Peters River

RI0001003R-04

Waterbody Size: 0.78 M

Waterbody Classification: B

Peters River. Woonsocket

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Copper	2008		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2008		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2008		

Blackstone River Basin

Abbott Run Brook North & Tribs

RI0001006R-01A

Waterbody Size: 1.95 M

Waterbody Classification: AA

Abbott Run Brook North and tributaries. Cumberland

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Aquatic Macroinvertebrate Bioassessments	2012		
		Cadmium	2012		
		Copper	2012		
		Lead	2012		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Fully Supporting				

Abbott Run Brook South & Tribs

RI0001006R-01B

Waterbody Size: 1.66 M

Waterbody Classification: AA

Abbott Run Brook South and tributaries. Cumberland

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Aquatic Macroinvertebrate Bioassessments	2012		
		Cadmium	2012		
		Lead	2012		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Fully Supporting				

Long Brook & Tribs

RI0001006R-02

Waterbody Size: 4.94 M

Waterbody Classification: AA

Long Brook and tributaries. Cumberland

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Escherichia coli	2016		
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	Escherichia coli	2016		

Blackstone River Basin

East Sneeck Brook

RI0001006R-03

Waterbody Size: 2.66 M

Waterbody Classification: AA

East Sneeck Brook. Cumberland

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Escherichia coli	2016		
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	Escherichia coli	2016		

Ash Swamp Brook & Tribs

RI0001006R-04

Waterbody Size: 3.06 M

Waterbody Classification: AA

Ash Swamp Brook and tributaries. Cumberland

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Escherichia coli	2016		
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	Escherichia coli	2016		

Coastal Waters

Greenhill Pond

RI0010043E-02

Waterbody Size: 0.66 S

Waterbody Classification: SA

Green Hill Pond. South Kingstown and Charlestown

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Oxygen, Dissolved	2008		
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Not Supporting	Fecal Coliform		2/16/2006	

Point Judith Pond

RI0010043E-06B

Waterbody Size: 0.08 S

Waterbody Classification: SB

Upper Point Judith Pond from the mouth of the Saugatucket River at Route 1, downstream to Can Bouy 33. Narragansett, South Kingstown

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2008		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2008		
Shellfish Controlled Relay and Depuration	Not Supporting	Fecal Coliform	2008		

Point Judith Pond

RI0010043E-06C

Waterbody Size: 0.29 S

Waterbody Classification: SA

Upper Point Judith Pond, south of Can Buoy 33 and north and east of a line from Buttonwood Point to the southern extremity of Cummock Island, to the flagpole at the northwest extremity of Betty Hull Point excluding the marina area described in RI0010043E-06D below. Narragansett, South Kingstown

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Not Supporting	Fecal Coliform	2008		

Coastal Waters

Point Judith Pond

RI0010043E-06D

Waterbody Size: 0.009 S

Waterbody Classification: SA{b}

Point Judith Pond waters in the vicinity of Billington Cove Marina as shown on the plan entitled "Billington Cove Marina: Marina Perimeter Plan", dated August 1994 by Coastal Engineering Group, Inc., east of a line from the western edge of the rip-rap retaining wall, 221 feet seaward, and west of a line from the flagpole, 280 feet seaward, and north of the line that connects these two lines. South Kingstown

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Not Supporting	Fecal Coliform	2008		

Point Judith Pond

RI0010043E-06K

Waterbody Size: 0.02 S

Waterbody Classification: SA

Point Judith Pond waters in the vicinity of Champlin's Cove, north of a line from the westernmost extension of Delray Drive to the easternmost extension of Flint Stone Road, located on Harbor Island. Narragansett

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Not Supporting	Fecal Coliform	2008		

Saugatucket Pond

RI0010045L-01

Waterbody Size: 40.7 A

Waterbody Classification: B

Saugatucket Pond. South Kingstown

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2016		Record of Decision in place for Rosehill Landfill.
		Phosphorus (Total)	2016		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Coastal Waters

Indian Run Brook & Tribs

RI0010045R-02

Waterbody Size: 4.94 M

Waterbody Classification: B

Indian Run Brook and tributaries. South Kingstown

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Copper	2008		
		Lead	2008		
		Zinc	2008		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform		7/31/2003	
Secondary Contact Recreation	Not Supporting	Fecal Coliform		7/31/2003	

Mitchell Brook

RI0010045R-03B

Waterbody Size: 0.68 M

Waterbody Classification: B

Mitchell Brook from the Rose Hill Landfill to the confluence with the Saugatucket River. South Kingstown

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2016		Record of Decision in place for Rosehill Landfill.
		Iron	2016		Record of Decision in place for Rosehill Landfill.
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform		7/31/2003	
Secondary Contact Recreation	Not Supporting	Fecal Coliform		7/31/2003	

Saugatucket River & Tribs

RI0010045R-05B

Waterbody Size: 4.01 M

Waterbody Classification: B

Saugatucket River and Tributaries from the Rose Hill Landfill property to the dam at Main Street in Wakefield. South Kingstown

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Aquatic Macroinvertebrate Bioassessments	2016		Record of Decision in place for Rosehill Landfill.
		Benthic-Macroinvertebrate Bioassessments	2016		Record of Decision in place for Rosehill Landfill.
		Iron	2016		Record of Decision in place for Rosehill Landfill.
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Not Supporting	Fecal Coliform		7/31/2003	
Secondary Contact Recreation	Not Supporting	Fecal Coliform		7/31/2003	

Coastal Waters

Saugatucket River

RI0010045R-05C

Waterbody Size: 0.24 M

Waterbody Classification: SB

Saugatucket River from the Main Street Dam in Wakefield to the Route 1 overpass. South Kingstown

<i>Use Description</i>	<i>Use Attainment Status</i>	<i>Cause/Impairment</i>	<i>TMDL Schedule</i>	<i>TMDL Approval Date</i>	<i>Comment</i>
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2008		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2008		
Shellfish Controlled Relay and Depuration	Not Supporting	Fecal Coliform	2008		

Great Salt Pond, Trim's Pond and Harbor Pond

RI0010046E-01C

Waterbody Size: 0.11 S

Waterbody Classification: SA{b}

Trim's Pond and Harbor Pond. New Shoreham

<i>Use Description</i>	<i>Use Attainment Status</i>	<i>Cause/Impairment</i>	<i>TMDL Schedule</i>	<i>TMDL Approval Date</i>	<i>Comment</i>
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Not Supporting	Fecal Coliform	2016		

Sands Pond

RI0010046L-01

Waterbody Size: 12.7 A

Waterbody Classification: AA

Sands Pond. New Shoreham

<i>Use Description</i>	<i>Use Attainment Status</i>	<i>Cause/Impairment</i>	<i>TMDL Schedule</i>	<i>TMDL Approval Date</i>	<i>Comment</i>
Fish and Wildlife habitat	Not Supporting	Chlorophyll-a	2008		
		Excess Algal Growth	2008		
		Phosphorus (Total)	2008		
		Turbidity	2008		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Assessed				
Public Drinking Water Supply	Not Supporting	Chlorophyll-a	2008		
		Excess Algal Growth	2008		
		Phosphorus (Total)	2008		
		Turbidity	2008		
Secondary Contact Recreation	Not Assessed				

Coastal Waters

Lily Pond

RI0010047L-02

Waterbody Size: 29.1 A

Waterbody Classification: A

Lily Pond, Newport

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Non-Native Aquatic Plants			No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Assessed	Phosphorus (Total)	2016		
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Round Pond (Little Compton)

RI0010048L-02

Waterbody Size: 34.2 A

Waterbody Classification: A

Round Pond, Little Compton

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Phosphorus (Total)	2016		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Moshassuck River Basin

Barney Pond

RI0003008L-02

Waterbody Size: 23.8 A

Waterbody Classification: B

Barney Pond. Lincoln

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Non-Native Aquatic Plants			No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Assessed	Phosphorus (Total)	2016		
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Moshassuck River & Tribs

RI0003008R-01C

Waterbody Size: 4.53 M

Waterbody Classification: B{a}

Moshassuck River and tributaries from the first CSO discharge point at Weeden Street Bridge to the confluence with the Woonasquatucket River. Central Falls, Pawtucket, Providence

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Assessed				Compliance with Consent Agreement for CSO abatement expected to negate need for TMDL.
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2022		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2022		

West River & Tribs

RI0003008R-03B

Waterbody Size: 9.04 M

Waterbody Classification: B

West River and tributaries from the outlet of Wenscott Reservoir, including Geneva and Whipple ponds, to the first CSO discharge point located south of the Branch Avenue crossing, off of Vandewater Street. North Providence, Providence

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2016		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2016		

Moshassuck River Basin

West River & Tribs

RI0003008R-03C

Waterbody Size: 3.39 M

Waterbody Classification: B{a}

West River and tributaries from the first CSO discharge point located south of the Branch Avenue crossing, off of Vandewater Street to the confluence with the Moshassuck River. Providence

<u><i>Use Description</i></u>	<u><i>Use Attainment Status</i></u>	<u><i>Cause/Impairment</i></u>	<u><i>TMDL Schedule</i></u>	<u><i>TMDL Approval Date</i></u>	<u><i>Comment</i></u>
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2022		Compliance with Consent Agreement for CSO abatement expected to negate need for TMDL.
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2022		Compliance with Consent Agreement for CSO abatement expected to negate need for TMDL.

Narragansett Basin

Seekonk River

RI0007019E-01

Waterbody Size: 1.01 S

Waterbody Classification: SB1{a}

Seekonk River from the Slater Mill Dam at Main Street in Pawtucket to India Point in Providence. Pawtucket, Providence and East Providence.

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Nitrogen (Total)	2016		Determine need for TMDL post WWTF upgrades.
		Oxygen, Dissolved	2016		Determine need for TMDL post WWTF upgrades.
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2022		Compliance with Consent Agreement for CSO abatement expected to negate need for TMDL.
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2022		Compliance with Consent Agreement for CSO abatement expected to negate need for TMDL.

Providence River

RI0007020E-01A

Waterbody Size: 4.73 S

Waterbody Classification: SB{a}

Providence River south of a line from a point on shore due east of Naushon Avenue in Warwick to the western terminus of Beach Road in East Providence and north of a line from Conimicut Point in Warwick to Old Tower at Nayatt Point in Barrington. East Providence, Warwick, Barrington

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Nitrogen (Total)	2016		Determine need for TMDL post WWTF upgrades.
		Oxygen, Dissolved	2016		Determine need for TMDL post WWTF upgrades.
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2022		Compliance with Consent Agreement for CSO abatement expected to negate need for TMDL.
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2022		Compliance with Consent Agreement for CSO abatement expected to negate need for TMDL.
Shellfish Controlled Relay and Depuration	Fully Supporting				

Narragansett Basin

Providence River

RI0007020E-01B

Waterbody Size: 3.61 S

Waterbody Classification: SB1{a}

Providence River from its confluence with the Moshassuck and Woonasquatucket Rivers in Providence south and south of a line from India Point to Bold Point (across the mouth of the Seekonk River), to a line extending from a point on shore due east of Naushon Avenue in Warwick to the western terminus of Beach Road in East Providence, including Watchemoket Cove. East Providence, Providence, Cranston and Warwick

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Nitrogen (Total)	2016		Determine need for TMDL post WWTF upgrades.
		Oxygen, Dissolved	2016		Determine need for TMDL post WWTF upgrades.
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2022		Compliance with Consent Agreement for CSO abatement expected to negate need for TMDL.
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2022		Compliance with Consent Agreement for CSO abatement expected to negate need for TMDL.

Prince's Pond (Tiffany Pond)

RI0007020L-06

Waterbody Size: 8.08 A

Waterbody Classification: A

Prince's Pond (Tiffany Pond). Barrington

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Oxygen, Dissolved	2016		
		Phosphorus (Total)	2016		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Runnins River & Tribs

RI0007021R-01

Waterbody Size: 5.18 M

Waterbody Classification: B

Runnins River and tributaries from the MA-RI border to the Mobil Dam in East Providence. Providence, East Providence

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2012		
		Lead	2012		
		Oxygen, Dissolved	2012		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform		9/30/2002	
Secondary Contact Recreation	Not Supporting	Fecal Coliform		9/30/2002	

Narragansett Basin

Palmer River

RI0007022E-01A

Waterbody Size: 0.73 S

Waterbody Classification: SA

Palmer River from the MA-RI border to the East Bay Bike Path trestle in Warren, approximately 2500 feet north of the confluence with the Barrington River. Warren, Barrington

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Nitrogen (Total)	2016		Determine need for TMDL post WWTF upgrades.
		Oxygen, Dissolved	2016		Determine need for TMDL post WWTF upgrades.
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Not Supporting	Fecal Coliform		5/15/2002	
Secondary Contact Recreation	Not Supporting	Fecal Coliform		5/15/2002	
Shellfish Consumption	Not Supporting	Fecal Coliform		5/15/2002	

Upper Narragansett Bay

RI0007024E-01

Waterbody Size: 14.9 S

Waterbody Classification: SA

Upper Narra. Bay from Conimicut Pt-Nayatt Pt boundary south, including waters south of a line from Adams Pt, Barrington to Jacobs Pt, Warren, to a line from Warwick Point in Warwick through Providence Point on Prudence Island, to Popasquash Point in Bristol. Warwick, Barrington, Bristol, Portsmouth, Warren

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Nitrogen (Total)	2016		Determine need for TMDL post WWTF upgrades.
		Oxygen, Dissolved	2016		Determine need for TMDL post WWTF upgrades.
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Not Supporting	Fecal Coliform	2022		Compliance with Consent Agreement for CSO abatement expected to negate need for TMDL.

Old Mill Creek

RI0007024E-02

Waterbody Size: 0.03 S

Waterbody Classification: SA

Old Mill Creek. Warwick

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				
Shellfish Consumption	Not Supporting	Fecal Coliform	2008		

Narragansett Basin

Sandy Pond (S. of Airport) (Little Pond)

RI0007024L-01

Waterbody Size: 28.3 A

Waterbody Classification: B

Sandy Pond (Little Pond, south of airport). Warwick

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2016		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2016		

Buckeye Brook & Tribs

RI0007024R-01

Waterbody Size: 3.69 M

Waterbody Classification: B

Buckeye Brook and tributaries. Warwick

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2010		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus	2008		
		Fecal Coliform	2008		
Secondary Contact Recreation	Not Supporting	Enterococcus	2008		
		Fecal Coliform	2008		

Parsonage (Knowles) Brook

RI0007024R-02

Waterbody Size: 0.74 M

Waterbody Classification: B

Parsonage (Knowles) Brook. Warwick

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus	2008		
		Fecal Coliform	2008		
Secondary Contact Recreation	Not Supporting	Enterococcus	2008		
		Fecal Coliform	2008		

Narragansett Basin

Lockwood Brook & Tribs

RI0007024R-03

Waterbody Size: 2.13 M

Waterbody Classification: B

Lockwood Brook and tributaries. Warwick

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus	2008		
		Fecal Coliform	2008		
Secondary Contact Recreation	Not Supporting	Enterococcus	2008		
		Fecal Coliform	2008		

Warner Brook

RI0007024R-04

Waterbody Size: 0.94 M

Waterbody Classification: B

Warner Brook. Warwick

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus	2008		
		Fecal Coliform	2008		
Secondary Contact Recreation	Not Supporting	Enterococcus	2008		
		Fecal Coliform	2008		

Apponaug Cove

RI0007025E-01

Waterbody Size: 0.32 S

Waterbody Classification: SB

Apponaug Cove waters north and west of a line from the RIDEM range marker located at the end of Neptune Lane in Chepiwanoxet to the RIDEM range marker located at Cedar Tree Point. Warwick

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Nitrogen (Total)	2016		Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
		Oxygen, Dissolved	2016		Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Not Supporting	Fecal Coliform		2/16/2006	
Secondary Contact Recreation	Not Supporting	Fecal Coliform		2/16/2006	
Shellfish Controlled Relay and Depuration	Fully Supporting				

Narragansett Basin

Brushneck Cove

RI0007025E-02

Waterbody Size: 0.12 S

Waterbody Classification: SA

Brushneck Cove. Warwick

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Nitrogen (Total)	2016		Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
		Oxygen, Dissolved	2016		Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Not Supporting	Fecal Coliform		2/16/2006	

Buttonwoods Cove

RI0007025E-03

Waterbody Size: 0.08 S

Waterbody Classification: SA

Buttonwoods Cove. Warwick

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Nitrogen (Total)	2016		Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
		Oxygen, Dissolved	2016		Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Not Supporting	Fecal Coliform		2/16/2006	

Narragansett Basin

Greenwich Bay

RI0007025E-04A

Waterbody Size: 3.04 S

Waterbody Classification: SA

Greenwich Bay waters north and west of a line from the eastern extremity of Sandy Pt. on Potowomut Neck, East Greenwich, to the flag pole located at the Warwick Country Club on Warwick Neck, east of a line from the northerly point of Long Point to the southerly point of Chepiwanoxet Point, and east of a line from the northern extremity of Chepiwanoxet Point to the extension of Cooper Road located in the Buttonwoods section of Warwick. Warwick, East Greenwich

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Nitrogen (Total)	2016		Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
		Oxygen, Dissolved	2016		Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Not Supporting	Fecal Coliform		2/16/2006	

Greenwich Bay

RI0007025E-04B

Waterbody Size: 0.46 S

Waterbody Classification: SA

Greenwich Bay waters west of a line from the northern extremity of Chepiwanoxet Point to the extension of Cooper Road located in the Buttonwoods section of Warwick, and east of a line from the RIDEM range marker located at the end of Neptune Lane in Chepiwanoxet to the RIDEM range marker located at Cedar Tree Point. Warwick

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Nitrogen (Total)	2016		Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
		Oxygen, Dissolved	2016		Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Not Supporting	Fecal Coliform		2/16/2006	

Narragansett Basin

Greenwich Cove

RI0007025E-05A

Waterbody Size: 0.3 S

Waterbody Classification: SB1

Greenwich Cove south of Long Point. East Greenwich, Warwick

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Nitrogen (Total)	2016		Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
		Oxygen, Dissolved	2016		Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Not Supporting	Fecal Coliform		2/16/2006	
Secondary Contact Recreation	Not Supporting	Fecal Coliform		2/16/2006	

Greenwich Cove

RI0007025E-05B

Waterbody Size: 0.15 S

Waterbody Classification: SB

Greenwich Cove north of Long Point and west of a line extending from the northerly point of Long Point to the southerly point of Chepiwanoxet Peninsula. East Greenwich, Warwick

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Nitrogen (Total)	2016		Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
		Oxygen, Dissolved	2016		Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Controlled Relay and Depuration	Fully Supporting				

Narragansett Basin

Warwick Cove

RI0007025E-06A

Waterbody Size: 0.2 S

Waterbody Classification: SB

Warwick Cove north of a line from the easternmost extension of Burr Avenue on Horse Neck to the westernmost extension of Meadow Avenue on the east shore. Warwick

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Nitrogen (Total)	2016		Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
		Oxygen, Dissolved	2016		Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Not Supporting	Fecal Coliform		2/16/2006	
Secondary Contact Recreation	Not Supporting	Fecal Coliform		2/16/2006	
Shellfish Controlled Relay and Depuration	Fully Supporting				

Warwick Cove

RI0007025E-06B

Waterbody Size: 0.03 S

Waterbody Classification: SA

Warwick Cove south of a line from the easternmost extension of Burr Avenue on Horse Neck to the southernmost point of the Harbor Light marina parking lot on the east shore and north of a line from the southeastern most riprap jetty at the entrance of Warwick Cove, located at the southeastern end of Oakland Beach to the southern (landward) end of Dorr's Dock on Warwick Neck, excluding the waters noted in RI0007025E-06C. Warwick

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Nitrogen (Total)	2016		Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
		Oxygen, Dissolved	2016		Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Not Supporting	Fecal Coliform		2/16/2006	

Narragansett Basin

Hardig Brook & Tribs

RI0007025R-01

Waterbody Size: 5.48 M

Waterbody Classification: B

Hardig Brook and tributaries. West Warwick, Warwick

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2012		
		Lead	2012		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform		2/16/2006	
Secondary Contact Recreation	Not Supporting	Fecal Coliform		2/16/2006	

Maskerchugg River

RI0007025R-03

Waterbody Size: 4.00 M

Waterbody Classification: B

Maskerchugg River. Warwick, East Greenwich

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Cadmium	2012		
		Copper	2012		
		Lead	2012		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform		2/16/2006	
Secondary Contact Recreation	Not Supporting	Fecal Coliform		2/16/2006	

Silver Creek

RI0007026R-01

Waterbody Size: 1.73 M

Waterbody Classification: B

Silver Creek. Bristol

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2012		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Narragansett Basin

Allen's Harbor

RI0007027E-01A

Waterbody Size: 0.09 S

Waterbody Classification: SA{b}

Allen's Harbor waters north of a line extending from the westernmost indentation of the cove which is immediately north of the easternmost curve of Westcott Road to the northernmost point of land on the south side of the mouth of Allen's Harbor. North Kingstown

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Not Supporting	Sediment Bioassays for Estuarine and Marine Water	2012		

Bissel Cove

RI0007027E-02A

Waterbody Size: 0.11 S

Waterbody Classification: SA

Bissel Cove waters west of a line from the RIDEM Range marker on the north shore of Bissel Cove in the vicinity of "The Homestead", to the range marker on the southern shore of Bissel Cove. North Kingstown

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				
Shellfish Consumption	Not Supporting	Fecal Coliform	2012		

West Passage

RI0007027E-03J

Waterbody Size: 6.05 S

Waterbody Classification: SA

West Passage waters south of a line from the eastern extremity of Sandy Point on Potowomut Neck, East Greenwich, to the flagpole located at the Warwick Country club on Warwick Neck; south of a line from the southernmost extremity of Warwick Point on Warwick Neck, to the northernmost point on Prudence Island (Providence Point); north of a line extending from the shore in the vicinity of High Bank Ave, North Kingstown, running due east through buoy N"6" and terminating at the shoreline of Prudence Island. Warwick, East Greenwich, North Kingstown, Portsmouth.

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Oxygen, Dissolved	2016		Determine need for TMDL post WWTF upgrades.
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Fully Supporting				

Narragansett Basin

Wickford Harbor

RI0007027E-04B

Waterbody Size: 0.34 S

Waterbody Classification: SB

Wickford Harbor including Mill Cove and the estuarine portion of Mill Creek, west of a line extending from the northern extremity of Big Rock Point to the southern extremity of Cornelius Island, and west and south of a line extending from the northern extremity of Cornelius Island, to a point 1000 feet north of Calf Neck. North Kingstown

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Oxygen, Dissolved	2012		
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Controlled Relay and Depuration	Fully Supporting				

Belleville Ponds

RI0007027L-02

Waterbody Size: 130 A

Waterbody Classification: B

Belleville Ponds. North Kingstown

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Non-Native Aquatic Plants			No TMDL required. Impairment is not a pollutant.
		Phosphorus (Total)	2008		
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Frenchtown Brook & Tribs

RI0007028R-01

Waterbody Size: 8.55 M

Waterbody Classification: A

Frenchtown Brook and tributaries. West Greenwich, East Greenwich

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2016		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2016		

Narragansett Basin

Sandhill Brook & Tribs

RI0007028R-05

Waterbody Size: 5.15 M

Waterbody Classification: B

Sandhill Brook and tributaries. North Kingstown

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2016		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2016		

Pierce Brook

RI0007028R-07

Waterbody Size: 1.69 M

Waterbody Classification: B

Pierce Brook. East Greenwich

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2016		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2016		

East Passage

RI0007029E-01C

Waterbody Size: 0.03 S

Waterbody Classification: SA

East Passage waters in the vicinity of McAllister Point. Middletown

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Sediment Bioassays for Estuarine and Marine Water	2012		Remedial Action Plan in place for McAllister Point landfill.
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Sediment Bioassays for Estuarine and Marine Water	2012		Remedial Action Plan in place for McAllister Point landfill.
Secondary Contact Recreation	Not Supporting	Sediment Bioassays for Estuarine and Marine Water	2012		Remedial Action Plan in place for McAllister Point landfill.
Shellfish Consumption	Not Supporting	Sediment Bioassays for Estuarine and Marine Water	2012		Remedial Action Plan in place for McAllister Point landfill.

Narragansett Basin

East Passage

RI0007029E-01O

Waterbody Size: 1.57 S

Waterbody Classification: SA

East Passage waters south of a line from the northern tip of Prudence Island to the southernmost tip of Popasquash Point, Bristol; north of a line extending from the southernmost tip of Popasquash Point to the southernmost tip of Gull Point, Prudence Island. Portsmouth, Bristol.

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Oxygen, Dissolved	2016		Determine need for TMDL post WWTF upgrades.
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Fully Supporting				

Potter Cove

RI0007029E-03

Waterbody Size: 0.15 S

Waterbody Classification: SA{b}

Potter Cove. Prudence Island, Portsmouth

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Oxygen, Dissolved	2016		Determine need for TMDL post WWTF upgrades.
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Fully Supporting				

Melville Ponds

RI0007029L-01

Waterbody Size: 13.6 A

Waterbody Classification: A

Melville Ponds. Portsmouth

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Phosphorus (Total)	2022		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Narragansett Basin

Newport Harbor/Coddington Cove

RI0007030E-01A

Waterbody Size: 0.75 S

Waterbody Classification: SB

Coddington Cove waters north of a line from buoy (FLR) bell 14 to Bishop Rock and southeast of a line from buoy (FLR) bell 14 through Nun buoy 16 at Coddington point and its extension to the end of the Coddington Cove breakwater. Newport, Middletown

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Sediment Bioassays for Estuarine and Marine Water	2016		Hazardous waste site remedial action plan.
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Controlled Relay and Depuration	Fully Supporting				

Newport Harbor/Coddington Cove

RI0007030E-01D

Waterbody Size: 0.15 S

Waterbody Classification: SB

Coaster's Harbor waters east of a line from Bishop Rock to the northernmost point of Coaster's Harbor Island and north of the Training Station Road bridge. Newport

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Sediment Bioassays for Estuarine and Marine Water	2016		Hazardous waste site remedial action plan.
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Controlled Relay and Depuration	Fully Supporting				

Narragansett Basin

Mt. Hope Bay

RI0007032E-01A

Waterbody Size: 4.28 S

Waterbody Classification: SA

Mt. Hope Bay south and west of the MA/RI border, and east of a line from Touisset Point to the channel marker buoy R "4" and south and east of a line from buoy R "4" to the southernmost landward end of Bristol Point and south of a line from Bristol Point to the Hog Island shoal light, to the southwestern extremity of Arnold Point in Portsmouth where a RIDEM range marker has been established; and west of a line from the end of Gardiner's Neck Road, Swansea to buoy N"2, through buoy C"3" to Common Fence Point, Portsmouth, excluding the waters defined in RI0007032E-01E. Warren, Portsmouth

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Fishes Bioassessments			NPDES permit for Brayton Point issued. Category 4B.
		Nitrogen (Total)	2012		
		Oxygen, Dissolved	2012		
		Temperature, water			NPDES permit for Brayton Point issued. Category 4B.
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Fully Supporting				

Mt. Hope Bay

RI0007032E-01B

Waterbody Size: 2.01 S

Waterbody Classification: SA

Mt. Hope Bay waters north and west of a line from the southernmost landward end of Bristol Point to buoy R "4" and west of a line from buoy R "4" to the DEM range marker on Touisset Point, and south of the Bristol Narrows. Bristol, Warren

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Fishes Bioassessments			NPDES permit for Brayton Point issued. Category 4B.
		Nitrogen (Total)	2012		
		Oxygen, Dissolved	2012		
		Temperature, water			NPDES permit for Brayton Point issued. Category 4B.
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Not Supporting	Fecal Coliform	2010		

Narragansett Basin

Mt. Hope Bay

RI0007032E-01C

Waterbody Size: 3.05 S

Waterbody Classification: SB

Mt. Hope Bay waters south of a line from Borden's Wharf, Tiverton, to buoy R "4" and west of a line from buoy R "4" to Brayton Point, Somerset, MA., and east of a line from the end of Gardiner's Neck Road in Swansea to buoy N "2", through buoy C "3" to Common Fence Point, Portsmouth, and north of a line from Portsmouth to Tiverton at the railroad bridge at "The Hummocks" on the northeast point of Portsmouth. Portsmouth, Tiverton

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Fishes Bioassessments			NPDES permit for Brayton Point issued. Category 4B
		Nitrogen (Total)	2012		
		Oxygen, Dissolved	2012		
		Temperature, water			NPDES permit for Brayton Point issued. Category 4B.
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2010		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2010		
Shellfish Controlled Relay and Depuration	Fully Supporting				

Mt. Hope Bay

RI0007032E-01D

Waterbody Size: 0.48 S

Waterbody Classification: SB1

Mt. Hope Bay waters south and west of the MA-RI border and north of a line from Borden's Wharf, Tiverton to buoy R "4" and east of a line from buoy R "4" to Brayton Point in Somerset, MA. Tiverton.

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Fishes Bioassessments			NPDES permit for Brayton Point issued. Category 4B.
		Nitrogen (Total)	2012		
		Oxygen, Dissolved	2012		
		Temperature, water			NPDES permit for Brayton Point issued. Category 4B.
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2010		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2010		

Narragansett Basin

Kickemuit River

RI0007033E-01A

Waterbody Size: 0.7 S

Waterbody Classification: SA

Kickemuit River from the Child Street bridge (Route 103) in Warren, south to the river mouth at "Bristol Narrows" excluding the waters described below. Bristol, Warren

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Not Supporting	Fecal Coliform	2010		

Kickemuit River

RI0007033E-01B

Waterbody Size: 0.07 S

Waterbody Classification: SA{b}

Kickemuit River south of a line from the eastern extension of Kickemuit Avenue in Bristol to the DEM range marker located on the western tip of Little Neck in Touisset, and north of a line from the DEM range markers located on the east shore and west shore at the entrance to the Kickemuit River including the "Bristol Narrows" in its entirety. Bristol, Warren

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Not Supporting	Fecal Coliform	2010		

Kickemuit River

RI0007033E-01C

Waterbody Size: 0.09 S

Waterbody Classification: SA{b}

Kickemuit River west of a line from the DEM range marker located on the western tip of Little Neck in Touisset to the brick stack located at 426 Metacom Avenue in Warren (formally known as the Carol Cable Building), north of a line from the eastern extension of Sherman Avenue in Bristol to the western extension of Chase Avenue Touisset, and south of a line from the eastern extension of Harris Avenue in Warren to the "5 MPH No Wake" buoy. Bristol, Warren

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Not Supporting	Fecal Coliform	2010		

Narragansett Basin

Upper Kickemuit River

RI0007034R-01

Waterbody Size: 1.15 M

Waterbody Classification: AA

Upper Kickemuit River from the Kickemuit (Warren) Reservoir north to the RI-MA border. Warren

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2012		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform		9/28/2006	
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	Fecal Coliform		9/28/2006	

Bailey's Brook & Tribs

RI0007035R-01

Waterbody Size: 4.75 M

Waterbody Classification: AA

Bailey's Brook and tributaries. Middletown

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2012		
		Lead	2012		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus	2012		
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	Enterococcus	2012		

Maidford River

RI0007035R-02A

Waterbody Size: 3.21 M

Waterbody Classification: AA

Maidford River from the headwaters to the confluence with Paradise Brook. Middletown

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2012		
		Lead	2012		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2012		
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2012		

Narragansett Basin

Maidford River

RI0007035R-02B

Waterbody Size: 1.09 M

Waterbody Classification: AA

Maidford River from the confluence with Paradise Brook to the end of the river at Third Beach, Middletown.

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2012		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2012		
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2012		

Paradise Brook

RI0007035R-03

Waterbody Size: 2.52 M

Waterbody Classification: AA

Paradise Brook. Middletown

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2012		
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2012		

Lawton Brook

RI0007035R-04

Waterbody Size: 0.38 M

Waterbody Classification: A

Lawton Brook. Portsmouth

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2012		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Narragansett Basin

Jamestown Brook

RI0007036R-01

Waterbody Size: 1.43 M

Waterbody Classification: AA

Jamestown Brook. Jamestown

<u><i>Use Description</i></u>	<u><i>Use Attainment Status</i></u>	<u><i>Cause/Impairment</i></u>	<u><i>TMDL Schedule</i></u>	<u><i>TMDL Approval Date</i></u>	<u><i>Comment</i></u>
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2012		
		Copper	2012		
		Iron	2012		
		Lead	2012		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2012		
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2012		

Pawcatuck River Basin

Tidal Pawcatuck River

RI0008038E-01A

Waterbody Size: 0.32 S

Waterbody Classification: SB1

Tidal Pawcatuck River from Route 1 highway bridge to Pawcatuck Rock. Westerly

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Oxygen, Dissolved	2010		
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2010		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2010		

Tidal Pawcatuck River

RI0008038E-01B

Waterbody Size: 0.69 S

Waterbody Classification: SB

Tidal Pawcatuck River from Pawcatuck Rock to a line from Rhodes Point, RI to Pawcatuck Point, CT. Westerly

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2010		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2010		
Shellfish Controlled Relay and Depuration	Not Supporting	Fecal Coliform	2010		

Little Narragansett Bay

RI0008038E-02A

Waterbody Size: 0.79 S

Waterbody Classification: SA

Little Narragansett Bay west of a line extending from Pawcatuck Point in Connecticut to Rhodes Point in Rhode Island, excluding the area described below. Westerly

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Not Supporting	Fecal Coliform	2010		

Pawcatuck River Basin

Little Narragansett Bay

RI0008038E-02B

Waterbody Size: 0.31 S

Waterbody Classification: SA{b}

Little Narragansett Bay including Watch Hill Cove, southeast of a line from the northernmost extension of land that forms Napatree Point to the westernmost point of land on the south side of the mouth of Fosters Cove. Westerly

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Not Supporting	Fecal Coliform	2010		

Chapman Pond

RI0008039L-01

Waterbody Size: 173 A

Waterbody Classification: B

Chapman Pond. Westerly

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Eurasian Water Milfoil, Myriophyllum spicatum Lead Non-Native Aquatic Plants	2016		No TMDL required. Impairment is not a pollutant. No TMDL required. Impairment is not a pollutant.
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Hundred Acre Pond

RI0008039L-13

Waterbody Size: 84.2 A

Waterbody Classification: B

Hundred Acre Pond. South Kingstown

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Oxygen, Dissolved	2016		
Fish Consumption	Not Supporting	Mercury in Fish Tissue		12/20/2007	
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Pawcatuck River Basin

White Brook Pond

RI0008039L-26

Waterbody Size: 6.4 A

Waterbody Classification: B

White Brook Pond. Richmond

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Phosphorus (Total)	2016		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Ashaway River & Tribs

RI0008039R-02A

Waterbody Size: 1.77 M

Waterbody Classification: A

Ashaway River headwaters including tributaries, south to the Ashaway Road highway bridge. Hopkinton

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Cadmium	2016		
		Copper	2016		
		Lead	2016		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Chickasheen Brook

RI0008039R-05A

Waterbody Size: 1.59 M

Waterbody Classification: A

Chickasheen Brook headwaters to Yawgoo Pond. Exeter

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Aquatic Plants - Native		6/26/2004	
		Phosphorus (Total)		6/26/2004	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus	2016		
Secondary Contact Recreation	Not Supporting	Enterococcus	2016		

Pawcatuck River Basin

Chipuxet River & Tribs

RI0008039R-06B

Waterbody Size: 8.16 M

Waterbody Classification: B

Chipuxet River and tributaries from outlet of Yawgoo Mill Pond to the entrance of Hundred Acre Pond. Exeter, South Kingstown

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2016		
		Cadmium	2016		
		Copper	2016		
		Lead	2016		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Meadow Brook & Tribs

RI0008039R-13

Waterbody Size: 9.96 M

Waterbody Classification: A

Meadow Brook and tributaries from the headwaters to the confluence with the Pawcatuck River. Richmond

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2016		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2016		

Pawcatuck River & Tribs

RI0008039R-18B

Waterbody Size: 2.16 M

Waterbody Classification: B1

Pawcatuck River and tributaries from the dam at Kenyon to the beginning of the Carolina Mill Pond in Carolina. Richmond, Charlestown

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Whole Effluent Toxicity (WET)	2016		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Pawcatuck River Basin

Pawcatuck River & Tribs

RI0008039R-18C

Waterbody Size: 14.2 M

Waterbody Classification: B

Pawcatuck River and tributaries from the entrance to the Carolina Mill Pond to the Bradford Dyeing Associates WWTF discharge point. Richmond, Charlestown, Hopkinton, Westerly

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus	2016		
Secondary Contact Recreation	Not Supporting	Enterococcus	2016		

Pawcatuck River & Tribs

RI0008039R-18D

Waterbody Size: 5.53 M

Waterbody Classification: B1

Pawcatuck River and tributaries from the Bradford Dyeing Associates WWTF discharge point to the Route 3 bridge crossing. Hopkinton, Westerly

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2016		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus	2016		
Secondary Contact Recreation	Not Supporting	Enterococcus	2016		

Tomaquag Brook & Tribs

RI0008039R-24

Waterbody Size: 9.35 M

Waterbody Classification: A

Tomaquag Brook and tributaries. Hopkinton

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2016		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2016		

Mud Brook

RI0008039R-39

Waterbody Size: 0.69 M

Waterbody Classification: B

Mud Brook. Exeter, South Kingstown

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus	2016		
Secondary Contact Recreation	Not Supporting	Enterococcus	2016		

Pawcatuck River Basin

Deep Pond (Exeter)

RI0008040L-12

Waterbody Size: 2.44 A

Waterbody Classification: A

Deep Pond. Exeter

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Oxygen, Dissolved	2016		
		Phosphorus (Total)	2016		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Brushy Brook & Tribs

RI0008040R-03B

Waterbody Size: 2.66 M

Waterbody Classification: B

Brushy Brook and tributaries from Sawmill Road to the entrance of Locustville Pond. Hopkinton

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2016		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2016		

Canonchet Brook & Tribs

RI0008040R-04A

Waterbody Size: 5.31 M

Waterbody Classification: B

Canonchet Brook headwaters including tributaries, excluding all ponds, to Route 3 in Hopkinton. Hopkinton

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Copper	2016		
		Iron	2016		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Pawcatuck River Basin

Canonchet Brook & Tribs

RI0008040R-04B

Waterbody Size: 4.54 M

Waterbody Classification: B

Canonchet Brook and tributaries from Route 3 in Hopkinton to the confluence with the Wood River. Hopkinton

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2016		
		Cadmium	2016		
		Copper	2016		
		Lead	2016		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus	2016		
Secondary Contact Recreation	Not Supporting	Enterococcus	2016		

Coney Brook & Tribs

RI0008040R-05

Waterbody Size: 3.91 M

Waterbody Classification: A

Coney Brook and tributaries. West Greenwich

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Copper	2016		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Wood River & Tribs

RI0008040R-16D

Waterbody Size: 3.89 M

Waterbody Classification: B

Wood River and tributaries from the Alton Pond dam to the confluence with the Pawcatuck River. Richmond, Hopkinton, Charlestown

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Ambient Bioassays -- Chronic Aquatic Toxicity	2010		
		Benthic-Macroinvertebrate Bioassessments	2010		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Pawcatuck River Basin

Baker Brook

RI0008040R-18

Waterbody Size: 1.36 M

Waterbody Classification: B

Baker Brook. Richmond

<u><i>Use Description</i></u>	<u><i>Use Attainment Status</i></u>	<u><i>Cause/Impairment</i></u>	<u><i>TMDL Schedule</i></u>	<u><i>TMDL Approval Date</i></u>	<u><i>Comment</i></u>
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2016		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2016		

Canob Brook

RI0008040R-23

Waterbody Size: 0.29 M

Waterbody Classification: B

Canob Brook. Richmond

<u><i>Use Description</i></u>	<u><i>Use Attainment Status</i></u>	<u><i>Cause/Impairment</i></u>	<u><i>TMDL Schedule</i></u>	<u><i>TMDL Approval Date</i></u>	<u><i>Comment</i></u>
Fish and Wildlife habitat	Not Supporting	Iron	2022		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Pawtuxet River Basin

Pawtuxet River South Branch RI0006014R-04B

Waterbody Size: 4.59 M

Waterbody Classification: B1

Pawtuxet River South Branch from the Quidnick Dye Mill dam to its confluence with the North Branch of the Pawtuxet River. Coventry, West Warwick, Warwick

<u><i>Use Description</i></u>	<u><i>Use Attainment Status</i></u>	<u><i>Cause/Impairment</i></u>	<u><i>TMDL Schedule</i></u>	<u><i>TMDL Approval Date</i></u>	<u><i>Comment</i></u>
Fish and Wildlife habitat	Not Supporting	Lead	2012		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Moswansicut Stream RI0006015R-16

Waterbody Size: 0.09 M

Waterbody Classification: AA

Moswansicut Stream. Scituate

<u><i>Use Description</i></u>	<u><i>Use Attainment Status</i></u>	<u><i>Cause/Impairment</i></u>	<u><i>TMDL Schedule</i></u>	<u><i>TMDL Approval Date</i></u>	<u><i>Comment</i></u>
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2012		
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2012		

Pawtuxet River North Branch RI0006016R-06A

Waterbody Size: 0.49 M

Waterbody Classification: A

Pawtuxet River North Branch from Gainer Memorial Dam to 0.5 mile downstream. Scituate

<u><i>Use Description</i></u>	<u><i>Use Attainment Status</i></u>	<u><i>Cause/Impairment</i></u>	<u><i>TMDL Schedule</i></u>	<u><i>TMDL Approval Date</i></u>	<u><i>Comment</i></u>
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Not Supporting	Mercury in Fish Tissue	2012		
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Pawtuxet River North Branch RI0006016R-06B

Waterbody Size: 3.73 M

Waterbody Classification: B

Pawtuxet River North Branch from 0.5 mile downstream of the Gainer Memorial Dam to the Arkwright Dam. Scituate, Cranston, Coventry

<u><i>Use Description</i></u>	<u><i>Use Attainment Status</i></u>	<u><i>Cause/Impairment</i></u>	<u><i>TMDL Schedule</i></u>	<u><i>TMDL Approval Date</i></u>	<u><i>Comment</i></u>
Fish and Wildlife habitat	Not Supporting	Lead	2012		
Fish Consumption	Not Supporting	Mercury in Fish Tissue	2012		
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Pawtuxet River Basin

Three Ponds

RI0006017L-02

Waterbody Size: 21.4 A

Waterbody Classification: B

Three Ponds. Warwick

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Copper	2012		No TMDL required. Impairment is not a pollutant.
		Lead	2012		
		Non-Native Aquatic Plants			
		Oxygen, Dissolved	2012		
Fish Consumption	Not Assessed	Phosphorus (Total)	2012		
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Roger Williams Park Ponds

RI0006017L-05

Waterbody Size: 114 A

Waterbody Classification: B

Roger Williams Park Ponds. Providence

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Excess Algal Growth		9/27/2007	No TMDL required. Impairment is not a pollutant.
		Non-Native Aquatic Plants			
		Oxygen, Dissolved		9/27/2007	
		Phosphorus (Total)		9/27/2007	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2012		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2012		

Mashapaug Pond

RI0006017L-06

Waterbody Size: 76.7 A

Waterbody Classification: B

Mashapaug Pond. Providence

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Excess Algal Growth		9/27/2007	
		Oxygen, Dissolved		9/27/2007	
		Phosphorus (Total)		9/27/2007	
Fish Consumption	Not Supporting	PCB in Fish Tissue	2016		
Primary Contact Recreation	Not Supporting	Fecal Coliform	2016		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2016		

Pawtuxet River Basin

Fenner Pond

RI0006017L-08

Waterbody Size: 19.5 A

Waterbody Classification: B

Fenner Pond. Cranston

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Phosphorus (Total)	2012		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Pawtuxet River Main Stem

RI0006017R-03

Waterbody Size: 11.0 M

Waterbody Classification: B1

Pawtuxet River from the confluence of the North and South Branches at Riverpoint to the Pawtuxet Cove Dam at Pawtuxet. West Warwick, Warwick, Cranston

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2012		
		Cadmium	2012		
		Non-Native Aquatic Plants			No TMDL required. Impairment is not a pollutant.
		Phosphorus (Total)	2012		
Fish Consumption	Not Supporting	Mercury in Fish Tissue	2012		
Primary Contact Recreation	Not Supporting	Fecal Coliform	2012		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2012		

Three Pond Brook

RI0006017R-04

Waterbody Size: 2.04 M

Waterbody Classification: B

Three Pond Brook. Warwick

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Lead	2012		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Pawtuxet River Basin

Simmons Reservoir

RI0006018L-03

Waterbody Size: 109 A

Waterbody Classification: B

Simmons Reservoir. Johnston

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Phosphorus (Total)	2012		
		Turbidity	2012		
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Print Works Pond

RI0006018L-05

Waterbody Size: 26.3 A

Waterbody Classification: B

Print Works Pond. Cranston

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Chloride	2012		
		Lead	2012		
		Total Suspended Solids (TSS)	2012		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2012		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2012		

Blackamore Pond

RI0006018L-06

Waterbody Size: 20.4 A

Waterbody Classification: B

Blackamore Pond. Cranston

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Phosphorus (Total)	2016		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Pawtuxet River Basin

Cedar Swamp Brook & Tribs RI0006018R-01

Waterbody Size: 3.47 M

Waterbody Classification: B

Cedar Swamp Brook and tributaries. Johnston

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Iron	2012		
		Oxygen, Dissolved	2012		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2012		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2012		

Pocasset River & Tribs RI0006018R-03B

Waterbody Size: 4.46 M

Waterbody Classification: B

Pocasset River and tributaries from the outlet of Printworks Pond to the confluence with the Pawtuxet River. Cranston

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Lead	2012		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2012		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2012		

Simmons Brook & Tribs RI0006018R-04

Waterbody Size: 2.79 M

Waterbody Classification: B

Simmons Brook and tributaries. Johnston

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2012		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2012		

Ten Mile River Basin

Turner Reservoir

RI0004009L-01A

Waterbody Size: 130 A

Waterbody Classification: B1

Turner Reservoir North of Newman Avenue Dam. East Providence

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Copper	2010		
		Lead	2010		
		Oxygen, Dissolved	2010		
		Phosphorus (Total)	2010		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2010		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2010		

Turner Reservoir

RI0004009L-01B

Waterbody Size: 85.1 A

Waterbody Classification: B

Turner Reservoir South of Newman Avenue Dam. East Providence

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Copper	2010		
		Lead	2010		
		Oxygen, Dissolved	2010		
		Phosphorus (Total)	2010		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2010		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2010		

Slater Park Pond

RI0004009L-02

Waterbody Size: 21.4 A

Waterbody Classification: B1

Slater Park Pond. Pawtucket

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Phosphorus (Total)	2010		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2010		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2010		

Ten Mile River Basin

Omega Pond

RI0004009L-03

Waterbody Size: 33.2 A

Waterbody Classification: B

Omega Pond. East Providence

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Copper	2010		
		Lead	2010		
		Phosphorus (Total)	2010		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Ten Mile River & Tribs

RI0004009R-01A

Waterbody Size: 3.09 M

Waterbody Classification: B1

Ten Mile River and tributaries from the MA-RI border to the inlet to Turner Reservoir North, excluding Slater Park Pond. Pawtucket

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Cadmium	2010		
		Copper	2010		
		Lead	2010		
		Non-Native Aquatic Plants			No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Ten Mile River & Tribs

RI0004009R-01B

Waterbody Size: 3.15 M

Waterbody Classification: B

Ten Mile River and tributaries downstream of Turner Reservoir South to the Omega Pond inlet. East Providence

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2010		
		Copper	2010		
		Lead	2010		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Thames River Basin

Lake Washington

RI0005047L-04

Waterbody Size: 40.9 A

Waterbody Classification: B

Lake Washington. Gloucester

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Non-Native Aquatic Plants			No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Assessed	Phosphorus (Total)	2016		
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Keach Brook & Tribs

RI0005047R-02

Waterbody Size: 5.23 M

Waterbody Classification: B

Keach Brook and tributaries. Burrillville

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2012		
		Cadmium	2012		
		Lead	2012		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Woonasquatucket River Basin

Lower Sprague Reservoir

RI0002007L-06

Waterbody Size: 25.1 A

Waterbody Classification: B

Lower Sprague Reservoir. Smithfield

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Phosphorus (Total)	2016		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Latham Brook & Tribs

RI0002007R-05

Waterbody Size: 3.97 M

Waterbody Classification: B

Latham Brook and tributaries. Smithfield

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Ambient Bioassays -- Chronic Aquatic Toxicity Benthic-Macroinvertebrate Bioassessments	2012		Record of Decision in place for Davis Industrial landfill.
			2012		Record of Decision in place for Davis Industrial landfill.
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Woonasquatucket River & Tribs

RI0002007R-10B

Waterbody Size: 4.60 M

Waterbody Classification: B

Woonasquatucket River including tributaries from the Georgiaville Pond outlet to the Smithfield WWTF discharge point at Esmond Mill Drive. Smithfield

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Mercury in Water Column	2016		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform		7/3/2007	
Secondary Contact Recreation	Not Supporting	Fecal Coliform		7/3/2007	

Woonasquatucket River Basin

Woonasquatucket River & Tribs

RI0002007R-10C

Waterbody Size: 4.94 M

Waterbody Classification: B1

Woonasquatucket River and tributaries from the Smithfield WWTF discharge point at Esmond Mill Drive to the CSO outfall at Glenbridge Avenue in Providence. Smithfield, North Providence, Providence, Johnston

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Dioxin (including 2,3,7,8-TCDD)	2016		
		Mercury	2016		
		Oxygen, Dissolved	2016		
		Polychlorinated biphenyls	2016		
		Zinc		7/3/2007	
Fish Consumption	Not Supporting	Dioxin (including 2,3,7,8-TCDD)	2016		
		Mercury in Fish Tissue	2016		
		PCB in Fish Tissue	2016		
Primary Contact Recreation	Not Supporting	Fecal Coliform		7/3/2007	
Secondary Contact Recreation	Not Supporting	Fecal Coliform		7/3/2007	

Woonasquatucket River

RI0002007R-10D

Waterbody Size: 3.48 M

Waterbody Classification: B1{a}

Woonasquatucket River from the CSO outfall at Glenbridge Avenue to the confluence with the Moshassuck River. Providence

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2016		
		Copper		7/3/2007	
		Dioxin (including 2,3,7,8-TCDD)	2016		
		Lead		7/3/2007	
		Mercury	2016		
		Oxygen, Dissolved	2016		
		Polychlorinated biphenyls	2016		
		Zinc		7/3/2007	
Fish Consumption	Not Supporting	Dioxin (including 2,3,7,8-TCDD)	2016		
		Mercury in Fish Tissue	2016		
		PCB in Fish Tissue	2016		
Primary Contact Recreation	Not Supporting	Fecal Coliform	2022		Compliance with Consent Agreement for CSO abatement expected to negate need for TMDL.
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2022		Compliance with Consent Agreement for CSO abatement expected to negate need for TMDL.

Woonasquatucket River Basin

Nine Foot Brook & Tribs

RI0002007R-11

Waterbody Size: 4.77 M

Waterbody Classification: B

Nine Foot Brook and tributaries. Smithfield, Gloucester

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2016		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Unnamed Tribs to Slack Reservoir

RI0002007R-15

Waterbody Size: 1.21 M

Waterbody Classification: B

Unnamed Tributaries to Slack Reservoir. Johnston, Smithfield

<u>Use Description</u>	<u>Use Attainment Status</u>	<u>Cause/Impairment</u>	<u>TMDL Schedule</u>	<u>TMDL Approval Date</u>	<u>Comment</u>
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus	2016		
Secondary Contact Recreation	Not Supporting	Enterococcus	2016		