STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

2012 INTEGRATED WATER QUALITY MONITORING AND ASSESSMENT REPORT

Section 305(b) State of the State's Waters Report And Section 303(d) List of Impaired Waters



RHODE ISLAND DEPARTMENT OF ENVIRONMENTAL MANAGEMENT OFFICE OF WATER RESOURCES www.dem.ri.gov



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DEPARTMENT OF ENVIRONMENTAL MANAGEMENT OFFICE OF WATER RESOURCES 235 Promenade Street Providence, RI 02908 (401) 222-4700 www.dem.ri.gov

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Rhode Island 2012 INTEGRATED WATER QUALITY MONITORING AND ASSESSMENT REPORT

EXECUTIVE SUMMARY

Rhode Island enjoys an abundance of water resources that support vital uses such as drinking water, swimming, habitat, and fish and shellfish consumption. The State continues to be challenged in protecting and restoring the quality of its waters which include: 1,420 miles of streams and rivers, 20,749 acres of lakes and ponds, and approximately 159 square miles of estuarine waters. Available data have documented water quality impairments, associated with both point and non-point sources of pollution, in nearly one third of the State's surface waters. In a few waterbodies, water quality restoration goals have been met, but for the large majority of waters known to be impaired, it is evident that to effectively abate pollution, additional actions and time are needed. On a statewide basis, monitoring and accurately reporting on the conditions of surface waters has improved but continues to be limited by key data gaps which leave certain designated uses or portions of the waters unassessed. While some progress to reduce data gaps has been made, further investment will be needed to support the goal of comprehensively assessing the state's surface waters. The Rhode Island 2012 Integrated Water Quality Monitoring and Assessment Report is intended to provide an effective tool for emphasizing the importance of monitoring and assessing waterbodies 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.

Federal Reporting Requirements

Section 305(b) of the Clean Water Act requires states to assess the health of their surface waters and submit biennial reports describing water quality conditions. Historically, the *Rhode Island 305(b)* State of the State's Waters Report, provided information on the quality of all assessed waters in the state relative to their water quality standards (designated uses and water quality criteria) established in the state's water quality regulations. Section 303(d) of the federal Clean Water Act requires states to develop a list of waters that do not meet water quality standards. Waterbodies that do not meet water quality standards under the 305(b) process are placed on the 303(d) List of Impaired Waters.

Since 2001, the USEPA has recommended that states integrate their Section 305(b) water quality assessment report and their Section 303(d) impaired waters list into a single document known as the Integrated Water Quality Monitoring and Assessment Report. The federal guidance results in a fundamentally different scope, organization, and options for communicating about water quality than previous guidance for these individual reports. The Integrated Report includes a five-part integrated list format for reporting the water quality assessment status of the state's waters where the fifth list is the Section 303(d) List of Impaired Waters needing a Total Maximum Daily Load (TMDL). Starting in 2008, RIDEM began reporting water quality assessment information and impaired waters listings in the Integrated Reporting format.

2012 Integrated Report

A primary objective of the Integrated Report is to describe the attainment status of Rhode Island's surface waters relative to the designated uses specified in Rhode Island's water quality standards. The 2012 Integrated Report is organized into two components: the main report which includes a description of the scope of Rhode Island waters covered; a summary of RIDEM programs designed to protect and restore water quality; an overview of water quality monitoring in Rhode Island;

a description of Rhode Island's current assessment methodology; summaries of designated use support in rivers/streams, lakes/ponds, estuarine, and coastal waters; and Appendices which include the Integrated Lists (including the 303(d) List), supporting documentation, and public participation information. The narrative of the Report has been streamlined from previous 305(b) Reports to focus on providing statewide summaries of environmental measures in accordance with federal requirements. Programmatic descriptions and summaries contained in this report are reduced. Instead, the reader is referred to various RIDEM websites for more information about specific water quality programs.

Water Quality Management Programs

Rhode Island uses a variety of mechanisms including state, federal, and/or local programs to monitor, protect, and restore the quality of its surface waters. As the designated state water pollution control agency, RIDEM administers the state water quality management program. This entails monitoring and assessment, setting water quality criteria and standards, water quality restoration planning, pollution prevention, watershed management and a variety of regulatory programs which govern pollution sources and alterations to water resources, including wetlands. Water quality management also involves providing technical and financial assistance, outreach and training, enforcement and emergency response. Water quality problems are usually considered within the context of watersheds. The process of correcting impairments often begins with the identification of an impaired waterbody on the CWA §303(d) List of Impaired Waterbodies. Once listed, a TMDL (water quality restoration plan) is scheduled and developed.

The principal mechanism used to protect waters from municipal and industrial point source discharges is through the federally delegated Rhode Island Pollution Discharge Elimination System (RIPDES) program. In addition to wastewater, the RIPDES Program implements federal Clean Water Act requirements pertaining to stormwater.

The RIDEM's Nonpoint Source Pollution Management Program, supported with federal Clean Water Act funding (Section 319), is focused on developing and implementing strategies to mitigate existing and prevent new sources of nonpoint source pollution. The non-regulatory program, administered by the RIDEM-OWR, is involved in a number of activities and coordinates with a number of other federal, state and other entities to achieve its goals of mitigation and prevention. Areas of focus have included watershed restoration planning, management of septic systems, improving stormwater management, riparian habitat restoration, pollution prevention and encouraging conservation development and low impact development.

Surface Water Monitoring

The Rhode Island Water Monitoring Strategy (http://www.ci.uri.edu/Projects/RI-Monitoring/Docs/DEM_WQ_Oct_14_05.pdf) outlines and documents the surface water monitoring and assessment programs that are needed for the state to achieve its goal of comprehensively assessing its waters. The RIDEM Office of Water Resources (RIDEM-OWR) has a primary role in implementing this strategy by both conducting monitoring programs and supporting monitoring by other entities. Collectively, the monitoring programs are aimed at gathering the ambient water quality to assess water quality conditions and support management decision-making. Among many applications, the data generated are used in establishing and reviewing the state's water quality standards, measuring progress toward achieving the state and federal water quality goals, and supplying information for use in development of permit limits for wastewater discharges and TMDLs. A mix of monitoring strategies is employed to collect data from estuarine waters, freshwater rivers and streams, and lakes and ponds. RIDEM has committed to updating the strategy with a target completion during 2013.

Data Sources and Dates

As noted in the Consolidated Assessment and Listing Methodology (CALM) (http://www.dem.ri.gov/programs/benviron/water/quality/pdf/finlcalm.pdf), RIDEM strives to consider all readily available water quality data and related information in developing the Integrated Lists. In determining if data are appropriate, RIDEM considers quality assurance/quality control, data quality objectives, monitoring design, age of data, accuracy of sampling location information, data documentation and data format. The primary source of data generated for assessments is developed from programs consistent with the Water Monitoring Strategy. There is a variety of data generated by programs outside of the Water Monitoring Strategy framework. This includes data generated by special projects, research, volunteer efforts, and the federal government. RIDEM is interested in all such data and gives it consideration but the applicability to the assessment process may be limited by the sampling design and data quality objectives of those projects. That data, because it generally has not been collected for assessment purposes, may be limited for application in assessments due to the frequency of sampling, indicators collected, number of samples, etc. The data quality objectives outlined in the CALM are used to allow RIDEM to determine, in a consistent manner, whether this data can be used to make determinations about the water quality attainment status. The data used to generate the information for this report are generally from 2008 through 2010, however, some data collected in 2011 was available for incorporation as well.

For the 2012 assessment cycle, RIDEM utilized the USEPA's Assessment Database (ADB) to house the water quality assessment information and generate the Integrated Lists. The ADB is a relational database application for tracking and reporting water quality assessment data, including use attainment, and causes and sources of impairment. The ADB is designed to increase the efficiency and accuracy of reporting water quality status under the Integrated Reporting format.

Assessment Summary by Integrated Reporting Category

In general, 100% of the estuarine waters, 97% of the rivers/streams, and 91 % of the lakes in the state at a scale of 1:24,000 have been given a waterbody ID number (WBID#) and are tracked for assessments. For the 2012 cycle, 880 assessment units (AU or WBID) were tracked and assessed in ADB (see table below). Those waters not tracked generally consist of very small ponds or very small streams many of which may not sustain permanent flows. Using the single category listing approach, most assessment units are listed Category 3 (insufficient or no data to assess any designated use); no assessment units fell into Category 4B; 116 assessment units are in Category 4A with completed TMDLs; most of the 44 assessment units in Category 4C are for impairments associated with the presence of invasive species of aquatic plants and/or animals; and 120 AUs are in Category 5 – the 2012 303(d) List of Impaired Waters.

	Waterbody Type								
Category	Estuarine Waters		Rivers/Streams		Lakes/Ponds		Coastal Shoreline		Total
	Square Miles	Number of AUs/WBIDs	River Miles	Number of AUs/WBIDs	Lake Acres	Number of AUs/WBIDs	Coastal Miles	Number of AUs/WBIDs	Number AU/WBID#s
1	56.97	13	0.21	1	133.21	2	0	0	16
2	45.61	64	366.39	87	6693.00	38	78.62	1	190
3	0.13	3	460.89	291	3535.35	100	0	0	394
4A	5.50	17	280.89	67	3499.97	32	0	0	116
4B	0.00	0	0.00	0	0.00	0	0	0	0
4C	0.61	1	23.65	4	3585.81	39	0	0	44
5	50.15	34	246.35	61	1369.00	25	0	0	120
Totals	158.96	132	1378.38	511	18816.33	236	78.62	1	880

Key Findings for Rivers and Streams

With the additional monitoring conducted under the state's new rotating basin approach as outlined in the Water Monitoring Strategy, 917 miles or 65% of the *total river miles in the state* (1,420 miles at a scale of 1:24,000) have been assessed. However, with the additional monitoring data and new format for assessing water quality, only 0.02% (0.21 miles, one AU) of the *river miles assessed* (917 miles) are fully supporting *all* their designated uses. This is in part due to the lack of fish tissue data to assess fish consumption use which prevents a comprehensive assessment. With the additional river monitoring more impairments have been identified. Approximately 551 (60%) of the *river miles assessed* are impaired for one or more designated uses and 246 (27%) of the *river miles assessed* have an impairment requiring TMDL development.

Data show that of the river miles assessed for swimming use, 46% fully support that use; 69% of the river miles assessed for aquatic life use are fully supporting; and 19% of the few river miles assessed for fish consumption fully support the use.

Seventy one (71) rivers and/or river segments reviewed for this report are located within Drinking Water Supply systems. These 71 rivers/river segments represent 206.94 river miles. Almost all of these rivers/river segments (200.85 miles) are considered unassessed for drinking water use. This is because the Department of Health (HEALTH) currently only requires water quality data to be collected from the terminal reservoir of the system which is used to evaluate source water conditions. The terminal reservoir is the location of the intake pumps. In general, sampling conducted elsewhere in the system has been determined by HEALTH to be too limited in scope to use in conducting a drinking water use assessment.

With the available data, the most significant causes of non-support for rivers and streams are pathogens, metals, biological integrity, low DO and nutrients. In the majority of cases, prior to TMDL development, there is not enough data or information to link the causes of non-support to actual sources of the pollutant. Sources of non-support are, however, noted to include natural sources (wildlife and waterfowl), nonpoint sources (urban runoff/storm sewers, septic systems), and point sources (CSOs, municipal and industrial discharges). As OWR's Aquatic Invasive Species program has expanded monitoring efforts, aquatic invasive species have also been found to be a management issue in rivers and streams. In addition, the recently completed statewide bacteria TMDL identified agricultural sources to river systems.

Key Findings for Lakes and Ponds

Following the new IR format for assessing water quality, 74% (15,280.99 acres) of the 20,749 *lake acres in the state* (at a scale of 1:24,000) have been assessed. Only 0.01% (133.21 acres, two AUs) of the *lake acres assessed* are fully supporting all their designated uses. Given the large lake water quality dataset available from the URI Watershed Watch Program, this low percentage of fully supporting lakes is in part due to the lack of fish tissue data to assess fish consumption use, which prevents a comprehensive assessment of all designated uses for lakes. Approximately 55% (8,454.78 acres) of the lake acres assessed are impaired for one or more of their designated uses. Many of these lakes (3,585.81 acres, 39 AUs) have been assessed as impaired but not needing a TMDL, Category 4C, due to the presence of aquatic invasive species. Approximately 9% (1,369 acres) of the lake acres assessed have an impairment requiring TMDL development and 23% of the lake acres assessed have a completed TMDL (Category 4A).

Data show that of the lake acres assessed for swimming use, 98% fully support that use; 54% of the lake acres assessed for aquatic life use are fully supporting; and 23% of the lake acres assessed for fish consumption fully support the use.

Forty-three (43) lakes assessed are used as drinking water supply sources. This represents 7,789 acres associated with the drinking water supply systems. Of these 7,789 acres, 4,322 acres (55%) are considered assessed for drinking water use for this report. The remaining 3,466 lake acres, or 45% were considered not assessed for drinking water use support due to insufficient or lack of data. In general, most of the unassessed acres represent portions of the drinking water supply system that are upstream of the terminal reservoir. The terminal reservoir is the location within the drinking water supply system where HEALTH requires water samples to be collected. Some of these upstream waters are not monitored, or not monitored adequately, and are therefore, considered unassessed for drinking water use in this report. Approximately 99% (4,268 acres) of the drinking water supply lake acres assessed were found to be fully supporting drinking water use.

For lakes and ponds, major causes of non-support are high bacteria and nutrient levels and low dissolved oxygen. Major sources of non-support in lakes and ponds are mainly from nonpoint source impacts such as urban and stormwater runoff. Internal nutrient recycling, waterfowl, wildlife, agriculture and septic systems are suspected sources of non-support in lakes. Another major cause of non-support in terms of total acreage effected, is from metals. This major cause of impairment is largely associated with elevated levels of mercury found in fish tissue. In 2007, RIDEM finalized, and EPA approved, a regional mercury TMDL for this impairment in 19 Rhode Island ponds and identified atmospheric deposition as the source.

The largest cause of impairment to lakes and ponds in Rhode Island is due to the presence of aquatic invasive species. Documentation of this information has been developed through seasonal surveys and coordinated reporting among RIDEM, URI Watershed Watch and the Natural History Program. The resulting data allows a better characterization of the extent of aquatic invasive plants in Rhode Island's freshwaters. This work has been consistent with the State of Rhode Island Aquatic Invasive Species Management Plan which is available at

http://www.dem.ri.gov/programs/benviron/water/quality/pdf/aisplan.pdf. RIDEM has continued field surveys annually utilizing seasonal employees and built a database to track the occurrence of invasive plants in freshwaters. The resulting data reveal invasive aquatic plants to be a widespread problem in lakes and ponds that needs greater management attention. As of the fall of 2012, a total of 88 lakes and ponds were reported to have one or more aquatic invasive species present. RIDEM categorizes lakes with excessive growth of invasive plants as impaired but does not include them under the TMDL program given that the impairment is not directly related to a pollutant (Category 4C). The more recently collected data which was not available for the 2012 assessment process will be reflected in the 2014

assessments of lakes and ponds. For more information on aquatic invasives see http://www.dem.ri.gov/programs/benviron/water/quality/surfwq/aisindex.htm.

Key Findings for Estuarine Waters

As in past years, nearly 100% of the estuarine square miles (158.96 sq. miles) have enough data to evaluate at least some of their designated uses. Approximately 36% (56.97 sq. miles) of the estuarine square miles are fully supporting all their designated uses. Approximately 35% (56.26 sq. miles) of the estuarine square miles are impaired for one or more of their designated uses and 31.5% (50 sq. miles) of the total estuarine square miles assessed have an impairment requiring TMDL development.

Data show that of the estuarine square miles assessed for swimming use, 90% (140.14 sq. miles) fully support that use; 54% (59.16 sq. miles) of the estuarine square miles assessed for aquatic life use are fully supporting; 76% (100 sq. miles) of the waters designated and assessed for shellfish consumption are fully supporting the use; and 100% of the estuarine square miles assessed for fish consumption are considered fully support the use. The fish consumption assessment comes from information provided by HEALTH. Because the statewide saltwater advisory against consumption of fish species known to contain mercury and PCBs are precautionary region-wide advisories, and not based on any actual contaminant monitoring data collected within RI waters, these advisories are not reflected in the assessment of fish consumption use in estuarine waters.

The major causes of impairment in estuarine waters of Rhode Island are due to bacterial contamination, low dissolved oxygen, and nutrient enrichment. The major sources of bacterial contamination are due to combined sewer overflows (CSOs) in certain locations including the Upper Bay and Newport Harbor, and stormwater discharges. Wastewater treatment facility discharges, CSOs, failing on-site wastewater systems and urban runoff are sources of the nutrient enrichment which is integral to low dissolved oxygen problems in the estuarine Providence and Seekonk Rivers, the Upper Bay and other coastal embayments.

Key Findings for Coastal Shoreline Waters

Rhode Island has 78.62 coastal shoreline miles. The coastal shoreline is defined as a line along the coast from Westerly to Point Judith, up to the mouth of the Narrow (Pettaquamscutt) River, across to Beavertail on Jamestown, across to Brenton Point in Newport and along the Newport coast to Sachuest Point, across to Sakonnet Point in Little Compton and along the coast in Little Compton to the Rhode Island/Massachusetts border. Bacteria data was available to assess the entire coastal shoreline for swimming and shellfishing use support status. All 78.62 miles were assessed as fully supporting both swimming and shellfishing uses. As explained for estuarine waters above, 100% of the coastal shoreline miles are considered fully supporting fish consumption use. Because there is no data for aquatic life use indicators, 100% of the coastal shoreline miles are considered Not Assessed for aquatic life use.

Observations on the 2012 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 2012 303(d) list consists of 120 AUs (WBID#s) representing 96 waterbodies (unique waterbody names) with 178 impairments. This compares with 162 AUs (WBID#s) representing 133 named waterbodies with 234 impairments identified on the 2010 303(d) List. In addition, during the 2012 assessment cycle there were 59 impairments de-listed from the 2010 303(d) List. Of these, 57 impairments were de-listed due to a completed and approved TMDL. The other 2 impairments were de-listed because the water quality standard is now met. Four new impairments were added to the 2012 303(d) List.

CHAPTER 1 INTEGRATED REPORT OVERVIEW

A. Introduction

The Rhode Island Department of Environmental Management, Office of Water Resources has developed this document to provide information on Rhode Island water quality required biennially by Section 305(b) and periodically by Section 303(d) of the federal Water Pollution Control Act (the Clean Water Act). The Integrated Water Quality Monitoring and Assessment Report is intended to meet the reporting requirements of Sections 106, 303(d), 305(b), 314 and 319 of the Clean Water Act. This report integrates the previously separate 305(b) State of the State's Waters Report and the 303(d) List of Impaired Waters. The narrative focus of this Integrated Report is shifted away from the extensive program descriptions presented in previous 305(b) Reports (website links are provided to guide interested readers to additional program information). Instead the Integrated Report is focused to highlight the environmental results that these programs have achieved or new programs and initiatives that have developed during the reporting cycle.

B. Background

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 use, shellfish consumption, shellfish controlled relay and depuration, fish consumption, primary contact recreation and secondary contact recreation (swimming use). In the assessments, use support status is determined by comparing available water quality information and data 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)

(http://www.dem.ri.gov/programs/benviron/water/quality/pdf/finlcalm.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 insufficient or 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. This List is prioritized and schedules are set for developing Water Quality Restoration Plans, also known as Total Maximum Daily Loads (TMDLs).

C. Integrated Report and Lists

Prior to 2008, RIDEM submitted the 305(b) Report and 303(d) List as separate documents. In 2001, the USEPA issued guidance (USEPA, 2001) for states to develop and submit an Integrated Water Quality Monitoring and Assessment Report (Integrated Report). This guidance recommended that states integrate their Section 305(b) water quality assessment report and their Section 303(d) Impaired Waters List into a single document. USEPA published guidance on development of the 2012 Integrated Reporting and Listing Decisions on March 21, 2011 (http://water.epa.gov/lawsregs/lawsguidance/cwa/tmdl/ir_memo_2012.cfm).

The Integrated Report is intended to provide a streamlined approach to assessing and reporting on water quality. This approach offers several significant improvements over the

traditionally separate assessment report and impaired waters list. The Integrated Report allows for a more thorough evaluation of water quality for all designated uses thereby facilitating implementation of the recommendations for comprehensive monitoring detailed in the RI Water Monitoring Strategy (Chapter 3B, http://www.ci.uri.edu/Projects/RI-

<u>Monitoring/Docs/DEM_WQ_Oct_14_05.pdf</u>). Furthermore, the integrated approach emphasizes the importance of quality data and science-based decision making in both monitoring and assessment for implementing an effective water quality management program.

This Integrated Report consists of water quality assessment documentation previously reported in the 305(b) State of the State's Waters Report and the Integrated Lists, including the 303(d) List of Impaired Waters. As described below, the five Categories of the Integrated Lists represent assessment status under Section 305(b) and Category 5 represents reporting requirements under Section 303(d).

The federal guidance results in a fundamentally different scope, organization, and options for communicating about water quality than previous guidance for these individual reports. The new format provides five lists/categories of water quality assessment information, with Category 5 being the 303(d) list of impaired waters needing a TMDL. To describe the attainment status of surface waters, each waterbody (assessment unit) is placed in one of the five reporting categories based upon the degree of designated use support, the amount of information known about the waterbody's water quality status, and the type of impairment preventing designated use support.

Following procedures outlined in the state's CALM, the Integrated Lists are generated by placing each surface waterbody of the state into <u>one</u> 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 indicated 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 implement any water quality standard applicable to the water.

- **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.

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 above 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 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.

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.

For the 2012 assessment cycle, RIDEM again utilized the USEPA's Assessment Database (ADB) to house the water quality assessment information and generate the Integrated Lists. The ADB is a relational database application for tracking and reporting water quality assessment data, including use attainment, and causes and sources of impairment. The ADB is designed to increase the efficiency and accuracy of reporting water quality status under the Integrated Reporting format.

CHAPTER 2 BACKGROUND INFORMATION

A. Atlas/Total Waters

State Population: 2000 - 1,048,319

2012 estimate - 1,050,292

State Surface Area: Land Only - 1,058 Mi.²

Total Area* - 1,214 Mi.²

(*Including Inland Waters; Excluding Estuarine Areas)

Number of Major Watersheds: 10 Number of 8 digit HUCs: 5

Total Stream/River/ Miles: 1,420 Miles

(1:24,000 RIGIS)

Lakes/Ponds Total Acreage: 20,749 Acres

(1:24,000 RIGIS)

WETLAND TYPE AREA (acres)

Palustrine Emergent Wetland: Marsh/Wet Meadow	4,341
Palustrine Emergent Wetland: Emergent Fen or Bog	229
Palustrine Scrub-Shrub Wetland: Shrub Swamp	9,606
Palustrine Scrub-Shrub Wetland: Shrub Fen or Bog	
Palustrine Forested Wetland: Deciduous	60,694
Palustrine Forested Wetland: Coniferous	10,900
Palustrine Forested Wetland: Dead	225
Estuarine Emergent Wetland	4,014
Estuarine Scrub-Shrub Wetland	93
TOTAL AREA	92.162 acres

Source: I.E.P. Inc. Feb., 1990, Final report – Development and Digitization of Wetlands Data for Environmental Planning. File No: URI-1, prepared for: University of Rhode Island, Environmental Data Center, Department of Natural Resources, Kingston, RI.

Area of Estuarine Waters: 158.96 square miles

Coastal Shoreline Miles: 78.62 miles

B. Water Pollution Control Programs

1. Water Quality Standards Program

Water quality standards consist of three basic elements – *designated uses* of the waterbody (e.g., recreation/swimming, drinking water supply, aquatic life, etc.); *water quality criteria* to protect the designated uses (numeric pollutant concentrations and narrative requirements); and an *antidegradation policy* to maintain and protect existing uses and high quality waters. Water quality standards serve as the foundation for the state's water quality management program because they establish minimum water quality requirements and set the general and specific goals for the quality of all surface waters of Rhode Island. The Office of Water Resources (OWR) implements the state's Water Quality Standards Program. The purpose of this program is to restore, preserve, and enhance the water quality of Rhode Island waters, to maintain existing uses and to protect the waters from pollutants so that the waters shall, where attainable, be fishable and swimmable, and be available for all designated uses and thus assure protection for the public health welfare, and the environment. These objectives are implemented through the water quality standards which are a fundamental element of the state's Water Quality Regulations (https://www.dem.ri.gov/pubs/regs/regs/water/h2oq10.pdf).

As described in the Water Quality Regulations, all surface waters of the state are assigned to one of four freshwater (Class AA, A, B, B1), or one of three saltwater (Class SA, SB, SB1) classifications. Each classification is defined by the designated uses (see below) which are the most sensitive and, therefore, governing water use(s) which it is intended to protect. Surface waters may be suitable for other beneficial uses, but are regulated to protect and enhance the designated uses. Another classification, Class C or SC, is available should it be proven through a Use Attainability Analysis (UAA) that this classification is appropriate. This C or SC classification is not, however, currently designated to any waterbodies because it does not meet the "swimmable" goals of the CWA.

In addition, the state has incorporated partial use classifications into the Water Quality Regulations. Partial use denotes specific restrictions of use assigned to a waterbody or waterbody segment that may affect the application of criteria. Partial use designations have been adopted in the Water Quality Regulations for waters which will likely be impacted by activities such as combined sewer overflows (CSOs) and concentrations of vessels (marinas and/or mooring fields). Partial use designation for waters impacted by CSOs are denoted by "{a}" following the classification. Partial use designation for waters with concentration of vessels are denoted by "{b}" following the classification.

As noted above, each classification is associated with specific designated uses. Every waterbody in the state is designated for swimming (primary and secondary recreational contact); fish consumption; and aquatic life (fish and wildlife habitat) uses. Some waters are also designated for shellfish consumption, or shellfish controlled relay and depuration, or drinking water supply uses.

Within the Water Quality Regulations are numeric water quality criteria that represent parameter-specific thresholds for acceptable levels of substances in waters of the state. For other parameters, the standard is more descriptive (narrative) in nature (e.g. "no toxics in toxic amounts"). The Water Quality Regulations also contain antidegradation rules and policies. The provisions of the State Antidegradation

Regulations have as their objective the maintenance and protection of various levels of water quality and uses. In 2010, using EPA funds made available via the American Recovery and Reinvestment Act of 2009, RIDEM initiated work to refine nutrient criteria for freshwaters beginning with lakes and ponds. This initiative is continuing with the support of EPA water quality management planning funds.

2. TMDL Program

The state's 303(d) list identifies the state's impaired waterbodies and provides a scheduled time frame for development of water quality restoration plans, also known as Total Maximum Daily Loads (TMDLs). The goal of the state's TMDL program is to develop and implement water quality restoration plans aimed at restoring impaired waterbodies to an acceptable condition that meets water quality standards and supports the waterbodies' designated uses (e.g. fishable and swimmable condition). Through the TMDL development process, water quality conditions are more thoroughly characterized and pollution sources, both point and non-point, identified providing the technical basis for the pollution abatement actions specified in the water quality restoration plans. Development of TMDLs can take over two years - typically including at minimum one year of data collection and the remainder of the time in data analysis, report writing, and review by EPA and the public.

As of the 2012 303(d) cycle, the Office of Water Resources has completed TMDLs addressing a total of 168 impairments/causes on 159 assessment units (AUs/WBID#s) which account for 134 distinctly named waterbodies. RIDEM is mandated by the federal Clean Water Act to prepare TMDLs for the state's impaired waterbodies, however much of the responsibility of implementing the TMDLs falls upon municipalities – with the most costly pollution control actions being upgrades to municipal wastewater treatment facilities and stormwater treatment systems. Private property owners also have a role to play in restoring the state's waters and certain TMDLs have specifically identified the need for corrective actions on private property. In addition, watershed councils and other non-profit organizations play a vital role in gaining popular support by educating the public as to the need for the various corrective actions and in implementing these water quality initiatives. Once the necessary corrective actions have been identified and a TMDL is completed, RIDEM works with other state and federal agencies, municipalities, watershed organizations, and private property owners to implement the TMDLs recommendations. More information, including access to reports, is available at

http://www.dem.ri.gov/programs/benviron/water/quality/rest/index.htm.

3. Point Source Control Program

Nineteen major wastewater treatment facilities in Rhode Island purify some 100 million gallons of human and industrial sewage every day. Hundreds of miles of sewer lines – from a few inches to 9 feet in diameter – and hundreds of publicly and privately owned pumping stations add up to a sizable investment in clean water, most of which is the responsibility of Rhode Island's cities and towns. DEM's Wastewater Treatment Facilities Program regulates this infrastructure through two programs (http://www.dem.ri.gov/programs/benviron/water/permits/wtf/index.htm): The Planning and Design Program provides reviews of wastewater facility plans and issues Orders of Approval for design plans and specifications for the construction of wastewater treatment plants and wastewater collection systems to ensure adequate and effective treatment. The Operation and Maintenance (O&M) program monitors and inspects the ongoing operation and

maintenance of the state's wastewater collection and treatment infrastructure. This includes the oversight of normal operations as well as system failures. OWR also regulates the treatment, transportation, utilization and/or disposal of sewage sludge generated by these facilities. During 2010 a major focus for this program was assisting wastewater facilities with recovery from the major flooding events that occurred throughout Rhode Island. This included major infrastructure flooding in Westerly and Cranston (main pumping stations) and West Warwick and Warwick (treatment plants and pumping stations). The O&M Program also continued its collaboration with EPA on an initiative to reduce sewer system overflows (SSOs) through joint enforcement and education. RIDEM also began initial oversight and technical assistance related to updated regulations governing Wastewater Treatment Facility (WWTF) operation and maintenance.

Wastewater discharge permitting and the implementation of the pretreatment program to control toxics are carried out by OWR through the federally delegated Rhode Island Pollution Discharge Elimination System (RIPDES) Program (http://www.dem.ri.gov/programs/benviron/water/permits/ripdes/index.htm) and constitute a critical element of Rhode Island's overall water pollution control program. This program continues to focus on the implementation of a nutrient reduction strategy via improvements to 11 of the 19 WWTFs. Upgrades or process changes at the targeted WWTFs are proceeding pursuant to consent agreements. Another significant focus has been the management of storm water discharges associated with construction projects through the implementation of a new Rhode Island Stormwater Design and Installation Standards manual (http://www.dem.ri.gov/programs/benviron/water/permits/ripdes/stwater/t4guide/desman.htm) and continued management of stormwater discharges associated with municipal separate storm sewer systems and industrial activities (http://www.dem.ri.gov/programs/benviron/water/permits/ripdes/stwater/index.htm).

4. Nonpoint Source Control Program

The RIDEM's Nonpoint Source (NPS) Pollution Management Program, supported with federal Clean Water Act funding (Section 319), is focused on developing and implementing strategies to mitigate existing and prevent new sources of nonpoint source pollution. The non-regulatory program, administered by the RIDEM-OWR, is involved in a number of activities and coordinates with a number of other federal, state and other entities to achieve its goals of mitigation and prevention. Priority areas of focus include: (1) Development of watershed-based plans to protect and restore water quality; (2) Onsite wastewater treatment system management; (3) Stormwater management; and (4) Facilitating the implementation of best management practices (BMPs) consistent with water quality restoration plans. In 2012, working with contractor assistance, two watershed-based plans were generated for watershed planning areas in the East Bay region. The plans addressed the Barrington-Palmer-Warren Rivers watershed and the Bristol-Kickemuit watershed area. The Nonpoint Source Program periodically distributes and manages grants awarded competitively on a matching basis. Funds are targeted primarily to water quality restoration actions. During 2012, RIDEM undertook program planning to adjust the Rhode Island NPS program to changes in federal guidance that governs the program. For more information on this program see RIDEM's website at http://www.dem.ri.gov/programs/benviron/water/quality/nonpoint/index.htm.

C. Environmental Impact/Economic & Social Costs/Economic and Social Benefits of Effective Water Programs (Cost/Benefit Assessment)

1. Overview

Section 305(b)(1)(D)(ii) and (iii) of the Clean Water Act (CWA) requires states to provide information on the economic and social impacts associated with achieving the objectives of the CWA. A comprehensive economic impact assessment is not available but RIDEM is able to provide certain related information. The information below excludes the consideration of any economic or social impacts related to public and private drinking water supplies. It is self-evident that the public general welfare and the State's economy rely on the waterbodies which serve as a source of clean drinking water supply.

In addition to water supply, Rhode Island's marine and freshwater resources have always been central to its economy, culture, and quality of life. From the birth in the early 1800's of the American industrial economy in the textile mills of the Blackstone River Valley, which relied upon water power and water-based transportation, to the substantial naval defense facilities and research and technology development centers of present-day Aquidneck Island, to commercial and recreational fisheries and aquaculture that contribute at least \$170 million a year in direct value to the state's economy, to a multi-billion dollar tourism and recreation sector, Rhode Island's oceans, rivers, and groundwater are as important to Rhode Island's economy today as they were at the state's founding.

Social And Economic Value Of Rhode Island's Water Resources

Certain state studies have considered and described the state's water dependent economy in the following manner. The state's marine economy has been divided into eight key sectors or clusters: (1) Tourism, Travel, and Recreation; (2) Marine Events; (3) Fisheries and Aquaculture; (4) Boatbuilding, Boat Servicing, and Boat Related; (5) Shipbuilding; (6) Marine Transportation; (7) Military; (8) Research, Technology Development, Education (RI Senate Policy Office, 2002). In 2007 and 2008, The Bays, Rivers, and Watersheds Coordination Team reported on the following parameters and values for the major sectors of Rhode Island's "Water-Reliant Economy" (BRWCT Economic Monitoring Collaborative, Annual Reports for 2007 and 2008):

Water-dependent sector: This sector depends on waterbodies or their close proximity and consists of the following subsectors: marinas; water transportation and related activities, including sightseeing; boat dealers; fish/seafood wholesalers; ship and boat building; seafood production preparation; fishing and aquaculture; water and sewer construction; and water and sewer systems management. This sector generates approximately 6,500 direct jobs and approximately \$279 million in employee wages for the state. In the mid-2000's, Rhode Island's water-dependent sector was expanding approximately 2.6 times faster than the national average for the water-dependent industries.

Water-related sector: This sector consists of businesses that benefit significantly from proximity to water, but may function without direct access. Such businesses may also have been linked directly to water resources access historically, but their dependence over time has lessened. It consists of: Navy bases and research centers, and supporting technology contractors; water-based

tourism and recreation; real estate and real estate development; education, advocacy and regulatory activities, and marine trades. In the mid-2000's, this sector generated approximately 16,000 jobs and wages in excess of \$918 million in Rhode Island.

The defense industry is the primary component of this sector, representing 12,400 jobs and \$842 million in wages. The second largest component is coastal tourism associated with the summer season, generating about 2,852 jobs and \$51 million in wages in the mid-2000's.

Watershed sector: While all human activities require fresh water, this sector consists of businesses that rely on significant volumes of fresh water for production – two or more times the median water usage per employee. In the mid-2000's, this sector generated approximately 14,500 jobs and approximately \$636 million in direct wages in Rhode Island. This sector is dominated by manufacturing firms; intensive water use manufacturing represents approximately 26% of the state's manufacturing employment and 28% of the manufacturing wage base. The largest and fastest growing component is companies with chemical and/or biological processing capabilities.

In total, for 2006 The BRWCT reported that, Rhode Island's Water-Reliant Economy generated about 36,000 jobs and \$1.8 billion in wages. In addition, about 44,000 boats were registered in the state, with overall boater spending for registered boats in Rhode Island totaling about \$182 million.

Further estimates of the economic value of water-based recreation is found in a multi-federal agency survey entitled "2006 National Survey of Fishing, Hunting, and Wildlife-Associated Recreation". This report estimated Rhode Island experienced \$154 million in annual expenditures related to recreational fishing. This reflected 158,000 anglers and a cumulative 1,745,000 fishing days.

More recently, in 2011, the RI Commercial Fisheries Research Foundation reported on the outputs of a major socio-economic profile study of RI fisheries as follows:

- Estimated total value of sales of fish in RI: \$200.9 million.
- Estimated total income associated with fish landed by RI home ported vessels is \$149.9 million.
- Estimated total employment in RI connected directly to harvesting, processing, distributing, and selling fish landed by RI home ported vessels is 6,951.
- Estimated total value of landings by RI vessels in other states is \$10 million.
- Estimate of value of landings in RI by out of state vessels is \$4 million.

In sum, Rhode Islanders understand and strongly support the protection and restoration of the socio-economic values of Rhode Island's fresh and marine waters. Rhode Islander's spend an average of 24 days a year enjoying outdoor recreation activities, much of which is centered upon Rhode Island's shoreline and aquatic environments. There continues to be strong public support for investments in water quality enhancement, habitat restoration, fisheries, and outdoor recreation by federal, state, and local governments.

3. Water Pollution Control Expenditures

Protecting and restoring the quality of Rhode Island's valuable water resources has required a sustained investment in various water pollution control programs and projects as noted in section II.B. An overview of water pollution expenditures is summarized below.

The passage of the Federal Clean Water Act (P.L.92-500) resulted in \$284,200,000 in Federal Construction Grants Program funds being awarded to Rhode Island by the Environmental Protection Agency (EPA) for the period 1972-1990. This cost-sharing program, which leveraged \$64,600,000 in state matching grant funds, made it possible for a number of wastewater treatment facility and sewer projects to be constructed. The environmental and economic benefits produced by these projects are significant. These projects not only improved the water quality in the shellfish growing areas, but also allowed additional shellfish growing areas to be reopened. The last construction grants for a project was awarded in 1990 and the program was fully phased out by 1998. During this time, the EPA replaced the grant financial assistance with a loan-based financial assistance program know as the Clean Water State Revolving Fund (CWSRF) Program.

The CWSRF Program, continues to operate as Rhode Island's largest financial assistance program for wastewater infrastructure and other clean water related projects. The SRF program is co-managed by OWR and the RI Clean Water Finance Agency (CWFA). The CWFA reported in 2012 that it had since the program's inception in 1990, awarded \$936,523,868 in total CWSRF loans along with an additional \$63 million in state financed loans. The funds have assisted the Narragansett Bay Commission and local communities to make various wastewater treatment facility and system improvements, including wastewater treatment facility upgrades, combined sewer overflow abatement projects, pumping station repairs and sewer line projects. In addition, communities have accessed the SRF for other eligible projects including landfill closures and stormwater abatement and the CWFA has administered \$9.1 million in loans associated with the Community Septic System Loan Program which targets assistance to homeowners to replace or repair on-site wastewater systems.

In addition to CWSRF, the State of Rhode Island has also used federal and state grant funds in order to accelerate priority water quality and habitat restoration projects. Between 2003 – 2010, RIDEM used federal Section 319 funds to award over \$4.2 million in non-point source pollution abatement grants for over 50 projects that will improve water quality and habitat conditions throughout Rhode Island. Information on the projects completed with 319 funding is available in the NPS program annual reports at http://www.dem.ri.gov/programs/benviron/water/quality/nonpoint/index.htm.

In November 2012, Rhode Island voters approved \$20 million in state bond funds which will replenish several established water and land conservation programs Specifically, \$4 million will be directed to the Narragansett Bay and Watershed Restoration Fund, first established as part of a 2004 bond issues with an allocation of \$8.5 million to matching grants for eligible projects. Pursuant to regulations for the fund, grants may continue to be made to both governmental and certain non-governmental entities (e.g., watershed organizations, private businesses). Examples of the projects funded include innovative use of ultraviolet light technology to treat stormwater near a popular beach in Newport, stormwater retrofitting in the Narrow River watershed,

construction of anadromous fish passage in the Blackstone, Pawtuxet, and Ten Mile Rivers.

While water quality is much improved after 30 years of regulation of large discharges, reducing combined sewer overflows, nutrients from wastewater treatment facilities and the many thousands of remaining small and widely spread sources of pollution and restoring water quality remains a challenge. In a March 2004 Report, The Finance Panel of the Governor's Narragansett Bay and Watershed Planning Commission has initially identified over \$1.4 billion in long-term funding necessary for the completion of infrastructure improvements that are needed to maintain and improve water quality within Narragansett Bay and the watersheds which constitutes the majority of the state. The panel report notes that this amount does not include all foreseeable infrastructure investments necessary to meet all water quality goals. Some of those additional needs have since been reflected in a updated statewide Clean Water Needs Survey (2012) which documented \$1.92 billion in funding needs.

D. Special State Concerns and Recommendations

1. State Concerns

a. Narragansett Bay – Nutrients and Dissolved Oxygen

About one-third of the RI portion of Narragansett Bay is designated as impaired for low dissolved oxygen. Prior water quality studies in the Providence-Seekonk Rivers suggest that long-standing dissolved oxygen problems are linked to the level of nitrogen inputs to the upper estuary. Hypoxic conditions can adversely affect a variety of fish and shellfish species; with the extent of adverse impact influenced by the timing, frequency and duration of the hypoxic conditions. WWTFs are the most significant source of nutrients to upper Bay areas delivering about 70% of the total pollutant loading of nitrogen through discharges directly into estuarine waters or into the upper bay's tributary rivers. Two monitoring programs, the fixed-site network which provides continuous data, and dissolved oxygen surveys which provide broader spatial coverage, have generated information which indicates that low dissolved oxygen levels continue to cause impairments in the upper Bay and Greenwich Bay. Areas previously designated impaired remain unchanged in this assessment cycle. The data was previously used in combination with other information to develop a phased plan for implementation of WWTF improvements to reduce nitrogen loadings based on consideration of implementation costs, analysis of the performance of available technology, and estimates of water quality improvements from experimental data. As of 2012, this plan, which reflects a goal of achieving a 50% reduction from the 1995-1996 WWTF loadings as recommended by the Governor's Narragansett Bay and Watershed Planning Commission (2003) and as required by law (RIGL 46-12), was continuing to be actively implemented.

DEM previously reported that by 2006, improvements at 8 WWTFs resulted in a 35% reduction in nitrogen loadings from the 11 Rhode Island facilities contributing to the upper Bay based on current WWTF flows. Based on the schedule of upgrades, additional reductions have been achieved in particular due to nutrient removal technologies coming on-line in a phased manner at the NBC Field's Point WWTF during 2012. It is now estimated that full

implementation of all the planned reductions in nitrogen pollutant loadings from RI WWTFs will be completed by 2017. To further control loadings to the Seekonk River, RIDEM has continued to advocate strongly for comparable reductions from several Massachusetts WWTFs located upstream on the Blackstone and Ten Mile Rivers, the largest of which is the Upper Blackstone Water Pollution Abatement District WWTF that serves the Worcester area. Beginning in 2007, the EPA has issued permits to several MA WWTFs to require further control of nutrient pollutant loadings, addressing concerns with both phosphorus and nitrogen as appropriate.

b. Combined Sewer Overflows (CSOs) – Upper Narragansett Bay

The major impairment of use in Narragansett Bay results from bacterial contamination. Clearly, the most significant sources are the combined sewer overflows that discharge in the Providence metropolitan region into the upper bay or its tributaries. Significant portions of the estuary area are temporarily closed to shellfishing following rainfall events of one-half inch or more. A previous inventory identified eighty-six CSO outfalls which discharge to the Providence River or its tributaries. As CSO abatement has been implemented, the Narragansett Bay Commission (NBC) has eliminated CSOs by plugging the discharge pipes. As a result, the number of active CSOs in the NBC system has been reduced to 70 or fewer. The NBC's Wet Weather Facility located at the Fields Point WWTF and made operational in October 2008, provides primary treatment for up to 123 MGD of wet weather flow.

With RIDEM's approval, the NBC had pursued a phased approach to the abatement of CSOs. The completion of Phase I included the Main Spine Tunnel, Near Surface Facilities, the Fields Point and Bucklin Point wet weather treatment facilities and Drop and Vent Shafts. Phase 2 continues to largely target CSOs in the Providence area and will involve storm water separation projects, a wetlands treatment system, floatables control facilities, and CSO consolidation conduits that convey CSO flows to the Main Spine Tunnel. Phase 3 is intended to address CSOs in the Pawtucket and Central Falls area. Water quality data continues to be collected to evaluate the effectiveness of the abatement measures. As a result of Phase 1, RIDEM was able to change the threshold that triggered a shellfish closure in Conditional Areas A and B of the Upper Bay.

Newport is also working on long term master plan to abate its CSO discharges.

c. Stormwater Management

Untreated stormwater discharges constitute a second major NPS pollution concern in RI. Runoff from a wide range of land uses, e.g. urban, suburban, industrial and agricultural can contribute to water quality degradation. Stormwater runoff has been implicated as a source of pollutant loadings in many of the TMDLs completed in RI. Stormwater discharges are associated with shellfish closures and beach closures. Given the density and pattern of development in the state, strategies to address stormwater management must involve both prevention and abatement; e.g. retrofit programs. With the

implementation of Phase II stormwater requirements (see RIPDES), RIDEM expects an increased demand for both technical and financial assistance from responsible local entities, especially municipalities. By 2001, RIDEM had awarded \$900,000 in planning grants to 36 municipalities to develop local stormwater management plans. With passage of a 2004 bond issue, RIDEM has been able to distribute state grants to enhance local capacity to implement stormwater management through equipment purchases and support for illicit detection work. Additional local needs include, among other, improved guidance on BMPs, training and technical assistance related to Phase II, and continued financial assistance to build and implement local stormwater programs. RIDEM is working with partners, including RIDOT, URI, and others, to expand technical assistance as resources allow. In addition, RIDEM is collaborating with selected municipalities to explore the establishment of utility districts as a means of providing a stable source of local funding for needed stormwater management activities.

Legislation adopted in 2007 designates low impact development (LID) as a primary means to reduce the generation of stormwater from future development. RIDEM, in collaboration with CRMC, has updated the state's stormwater design manual which provides technical guidance on stormwater BMPs including the application of LID. It went into effect in January 2011. Future stormwater management requirements will place a greater emphasis on effectively treating the stormwater to reduce pollutant loadings as well as managing stormwater flows to support natural hydrologic regimes; e.g. retain water within watersheds. Additionally, from the prevention perspective, there is a need to develop the local planning capacity to allow application of innovative land use controls, including conservation development and LID, which may have the benefit of reducing runoff. To be most effective, stormwater management strategies should be considered in the context of watersheds. RIDEM expects the development of TMDLs to continue to provide an important means to identify and prioritize stormwater abatement projects that are needed to accomplish watershed restoration goals.

d. Monitoring Needs

Through the 305(b) assessment process, RIDEM identified gaps in available water quality data as a significant concern. While steps have been taken to expand monitoring, as this report indicates, the data gaps remain significant: 26% of lake acres and 35% of river miles are unassessed. Additionally, the scarcity of fish tissue contamination data is evident in this report. Finally, data currently used to support the assessment of surface waters may become outdated in the near future creating additional gaps on selected parameters such as toxics/metals.

OWR previously completed a surface water monitoring strategy that was reviewed and endorsed by the RI Environmental Monitoring Collaborative (RIEMC) and Rhode Island Bays, Rivers and Watersheds Coordination Team. RIDEM has initiated work to update the strategy with a target of completion in early 2013. The strategy consists of a mix of sampling designs organized to cost-effectively reduce data gaps while meeting the data needs of state water management programs. It includes fixed-site networks, adoption of a rotating

basin approach to rivers and streams, targeted surveys and an expansion of the use of biological indicators. The framework reflects the partnerships and collaborations that occur among state, local and federal agencies, universities and colleges, other organizations and volunteers regarding monitoring activities. Consistent with the strategy and with support from the Coordination Team and other sources, since 2005 several enhancements to needed monitoring programs have been accomplished including expansion of the fixed-site network in Narragansett Bay, partial implementation of the rotating basin approach to sampling rivers and streams, expansion of the streamflow gage network and renewal of regular monitoring of the Blackstone, Pawtuxet, and Pawcatuck Rivers by the United State Geological Survey (USGS) in partnership with RIDEM. Additional resources will be required to fully implement a comprehensive monitoring program. The Water Monitoring Strategy and additional information on the status of monitoring activities is available via the RI Environmental Monitoring Collaborative at http://www.dem.ri.gov/bayteam/envirocollab.htm.

e. Constraints on Municipal Capacity

Achieving clean water goals requires municipal governments in Rhode Island to expand their activities, especially with respect to local stormwater and wastewater management, land use planning and growth management. A lack of sufficient capacity in terms of staffing levels, expertise and available funding, is currently a major obstacle to advancing water quality restoration work in many communities. As noted elsewhere in this report, developing a stable source of funding for the needed retrofitting of locally managed stormwater infrastructure is a priority need. More broadly, the need to build local capacity is critical to addressing many of the special concerns identified above. Federal and state sources of financial assistance for water pollution abatement, open space acquisition and habitat restoration need to be maintained and expanded to better support local implementation of projects, many of which are undertaken by municipalities. Given its primary role in financing major water pollution abatement projects as well as growing interest in utilization of the fund for a wider range of water quality related projects, maintaining adequate funding for the Clean Water State Revolving Fund (CWSRF) will be essential to the overall effort of providing local financial assistance. In addition to funding, expanding training opportunities, building and leveraging partnerships and fostering regional collaborative solutions are actions that can assist in mitigating the local capacity constraints.

f. Lake Management

Lake management issues are demanding greater attention in Rhode Island. Among the priority concerns is improving the management of aquatic invasive plants to mitigate their adverse effects on lake conditions. RIDEM seasonal survey data, coupled with information collected via the RI Natural History Survey and the URI Watershed Watch Program, has documented aquatic invasive species as being a widespread problem in RI. The RI state management plan for aquatic invasives recommends that RIDEM establish a lake management program. Resource limitations have prevented this to date but the agency has expanded its activities working within available resources. RIDEM has partnered with Save

The Lakes on a lake boat ramp host program that allows trained volunteers to provide information and facilitate boat inspections aimed at preventing further spread of aquatic invasive species in freshwaters. Additional guidance and information on this topic are at:

http://www.dem.ri.gov/programs/benviron/water/quality/surfwq/aisplant.htm. RIDEM is encouraging development of lake management plans as an effective means of fostering protection and restoration of lake water quality conditions.

g. Watershed Restoration – Developing TMDLs

Restoring the quality of rivers, lakes and coastal waters to support their designated uses continues to be a state priority. Rhode Island's 2012 303(d) list includes 96 named waterbody listings (accounting for 120 Assessment Units) for a range of impairments - with the most common involving bacteria, nutrients, and metals. In a majority of the impaired waters, the absence of point source discharges indicates that nonpoint sources of pollution are likely the predominant management concern. Working within available resources, RIDEM and its partners and contractors are conducting assessments of impaired waters pursuant to an aggressive schedule that now extends to 2022. The assessments and corresponding restoration plans, known as Total Daily Maximum Load (TMDLs), provide the technical basis for investing in pollution abatement. As noted in the 2012 303(d) List documentation, to date, RIDEM has completed TMDLs addressing a total of 168 impairments/causes on 159 assessment units (WBID#s) which account for 134 distinctly named waterbodies. Since 2010, RIDEM-OWR working with an EPA contractor has completed a Statewide Bacteria TMDL addressing 57 bacteria impaired rivers, streams, and ponds. Waterbody impairments for which TMDLs have been completed and approved by EPA are de-listed.

While RIDEM has made considerable progress in developing TMDLs, accomplishing actual restoration remains a significant challenge. Given the significant contributions of stormwater and nonpoint sources to the identified impairments, responsibility for implementation of TMDLs largely falls upon municipalities. To support local implementation, RIDEM is giving priority to TMDL-related projects in the distribution of nonpoint abatement grants. However, it is clear that additional resources are needed in order to meet the demands of the TMDL mandate. The needs include funding for assessment, local capacity building, local implementation projects and program coordination.

h. Nonpoint Source Pollution – Septic Systems

Septic systems - either failed or substandard - are recognized as one of the leading non-point source pollution problems in the state – contributing nutrients, bacteria and potentially viruses to both coastal and inland waters. Of the estimated 157,000 septic systems in the state, over 50,000 are suspected of being inadequate. Consistent with the Nonpoint Source Pollution Management Plan, a multi-faceted strategy has been pursued to prevent and abate pollution from septic systems. Key components of the strategy include: (1) licensing of ISDS designers and related regulatory reforms, (2) institution of soil-based siting approach, (3) expanded use of innovative and alternative (I & A) technologies; (4)

establishment of local wastewater management programs, (5) providing financial assistance for upgrades of septic systems via the Clean Water Finance Agency (CWFA) and (6) expansion of public education and outreach; e.g. promote proper system maintenance. As a result of grants provided by RIDEM, seventeen (17) of the 27 communities which rely significantly on septic systems have developed and are implementing approved local wastewater management programs. Approval is a pre-requisite for a community to participate in the Community Septic System Loan Program administered by the CWFA.

Continued implementation of state program initiatives to encourage the upgrade and replacement of inadequate septic systems will remain a priority. Pursuant to legislation adopted in 2007, RIDEM is implementing new requirements that govern the phase out and the continued reliance on cesspools in selected environmentally sensitive areas of the state. For more information, see http://www.dem.ri.gov/programs/benviron/water/permits/isds/cessfaze.htm. RIDEM also recently adopted revisions to its regulations that require advanced treatment for on-site wastewater treatment systems to control the discharge of nitrogen in certain sensitive coastal watersheds.

i. Low Flow Impacts - Hydromodification/Withdrawals

Low flow characteristics of streams are important elements in the planning and utilization of water resources, especially with respect to water supply and wastewater discharge. Planners and managers in Rhode Island are concerned that excessive withdrawals of water from certain streams or adjacent aquifers could severely impact the quantity and quality of stream water available during low flow periods. Information on flow levels of streams is readily available at locations where streamflow data have been systematically collected for a number of years by the U.S.G.S. The network of continuous stream gages operating in RI has been expanded from 22 to 34.

Unlike our neighboring states, Rhode Island does not have a separate water withdrawal permitting system to regulate water withdrawals. Conditions may be placed on new projects involving withdrawals as a result of applying state wetlands or water quality regulations. Impacts to the aquatic habitat occur due to loss of riverbed area covered by water, receding wetlands, loss of vernal pools and inadequate instream water depth for a healthy, reproducing natural fish population. Additionally, lower flows increase pollutant concentrations downstream of dischargers and where discharge limits had been based on certain flow assumptions, the limits may no longer prove protective.

RIDEM continues to develop an approach to improve management of water withdrawals to prevent adverse impacts to streamflows. Through a watershed-based approach, the allowable withdrawal from rivers and streams are identified. The new approach, referred to as the Stream Depletion Methodology (SDM), is intended to identify those watersheds or portions of watersheds where adequate streamflows will support additional withdrawals as well as those which have constraints to further withdrawals. The approach is intended to streamline permitting of new withdrawals while also being protective of aquatic ecosystems.

j. Management of Narragansett Bay and its Watershed

Rhode Island state laws were revised in 2004 to formalize a process for coordinating and planning for the protection and restoration of Narragansett Bay and the promotion of sustainable water-based business. This followed an examination of Bay issues conducted by the executive and legislative branches in response to the fish kill in Greenwich Bay and beach closures that occurred during 2003. The Rhode Island Bays, Rivers and Watersheds Coordination Team and advisory committees were formed to support the development of a systems-level plan and budget for Bay and watershed management. The Coordination Team published its final systems-level plan in July 2008. For more information, see http://www.dem.ri.gov/bayteam/index.htm.

In addition to the Coordination Team, Narragansett Bay benefits from the presence of two federally established programs: the Narragansett Bay Estuary Program and the Narragansett Bay National Estuarine Research Reserve which operates on Prudence Island. More information on these programs is available at: http://www.nbep.org/ and http://www.nbep.org/

k. Habitat Restoration – Coastal and Inland

Habitat restoration is recognized as increasingly important to sustaining healthy ecosystems. With respect to our coastal resources, it is estimated that R.I. has lost 37% of all coastal wetlands that existed in colonial times (from 102,000 acres to 65,000 acres). Areas of the Bay that were once covered with eelgrass beds, such as Greenwich Bay, now have none. Recent studies conducted by the NBEP with other partners estimate that there are only about 50 acres of eelgrass left in a bay that once had extensive beds. The loss of freshwater wetland habitat is not as well quantified but has been considerable in portions of the State. Both freshwater wetlands and coastal marshes have been impacted from nonpoint source pollution and sedimentation as well as lost to land development. State agencies are collaborating with a wide range of partners to develop habitat restoration strategies for coastal habitats as well as freshwater wetlands. Mapping and prioritization projects are in various stages of completion for coastal and inland habitats. Nearly 100 specific restoration opportunities have been mapped and in recent years an increased number of projects have been completed. CRMC administers a Coastal Habitat Restoration Program that invests up to \$250,000 annually in eligible projects (http://www.crmc.state.ri.us/habitatrestoration.html). In recent years, federal funds, leveraged with state and local funds, have allowed several significant fish passage projects to move forward in the Blackstone, Pawtuxet, and Pawcatuck River basins. More funding is needed to facilitate habitat restoration and evaluate over time the ecological success of the projects.

2. Recommendations

The following list of recommendations outlines general actions that are deemed necessary to achieve the objectives of the CWA in Rhode Island waters.

a. The State Revolving Fund (SRF) is relied upon as the major source of funding for municipal wastewater treatment and sewerage projects in Rhode

Island. The State's 2012 Needs Survey identified \$1.92 billion in clean water financing needs for capital projects involving wastewater, stormwater and other water quality concerns. This significantly exceeds the funds available through the SRF including leveraging. In order to meet these projected needs, greater funding of the SRF is necessary.

- b. The existing nutrient reduction strategy for the Upper Bay should be fully implemented to improve water quality. The plan should also be updated to reflect the additional nutrient control strategies that may be needed following evaluation of the water quality improvements achieved due to the targeted WWTFs upgrades. This evaluation should reflect an ecosystem-based approach that considers the role a range of sustainable practices, such as habitat restoration, aquaculture, etc., may be able to play in improving water quality in this region.
- c. With advanced treatment being utilized at more WWTFs, RIDEM should continue to provide municipalities and facility operators with training and technical assistance in order to ensure WWTFs are operated and maintained in an effective manner.
- d. A comprehensive stormwater management program needs to be developed to insure the adequate control and treatment of runoff from both new and existing land uses. Integral to the strategy will be the continued application of low impact development techniques for new and re-development. The strategy should strengthen coordination between state and local entities on both permitting matters as well as implementation of local stormwater management programs including Clean Water Act Phase II requirements. Effective stormwater management will require expanded technical assistance to local entities as well a development of stable funding sources; e.g. stormwater utility districts.
- e. RIDEM and CRMC should continue to closely coordinate on implementation of the revised RI stormwater manual in order to ensure effective control of the volume and quality of stormwater discharges. Additional training on the manual's requirements and further guidance on the manual's implementation should be developed and offered.
- f. EPA should continue to foster the use of green infrastructure through research, training, technology transfer and financial incentives.
- g. Additional investment in ambient monitoring is needed to provide data for assessment of water quality of surface waters (both fresh and salt waters), including dissolved oxygen, nutrients, and biological parameters. The current RI Water Monitoring Strategy should be updated and include a re-assessment of data gaps critical to the state water quality management program. The Rhode Island Environmental Monitoring Collaborative (RIEMC) should be supported in its efforts to improve coordination and collaboration among monitoring programs in RI and the watersheds it shares with neighboring states.
- h. Rhode Island needs to build capacity within state and local programs to more effectively address problems with cyanobacteria blooms. Additional capacity is needed to ensure adequate monitoring of, and coordinated responses to, such blooms in order to protect public health.

- i. RIDEM should continue to pursue improvement to data management systems to allow more effective use of data and information and improve public access to such information. Additional resources are needed to fully implement the new water quality database (SWIMS) and enhance public access to data via the internet. Where appropriate, linking databases via a common geographic identifier should continue to be pursued.
- j. Additional investment in the restoration of impaired surface waters is required to achieve Clean Water Act goals. State sources of support for water quality restoration, such as the Narragansett Bay And Watershed Restoration Fund, should be sustained and enhanced. Investments should be targeted strategically to achieve progress toward clean water goals. A reliable source of funding for stormwater management, including the retrofitting of existing infrastructure, is needed. The establishment of stormwater utility districts should continue to be explored and pursued.
- k. All communities which rely significantly on septic systems should implement active local wastewater management programs which provide assistance and oversight, as well as financial assistance as appropriate, to address on-site wastewater system maintenance, repair, and replacement needs in the community.
- l. The State should continue to implement mandatory cesspool phase-out in environmentally sensitive areas and also continue to encourage the voluntary phase out of cesspools. Where sewers are available, the state should compel mandatory hook-ups.
- m. RIDEM should continue to review and approve innovative and alternative technologies for on-site wastewater disposal and promote their appropriate application. A more systematic means to track the maintenance requirements of such systems and their performance over time needs to be developed. Use of nitrogen-removal systems should be mandated in sensitive environmental areas.
- n. Funding is needed to establish a lake management program within RIDEM. Such a program would facilitate development of lake management plans that are needed to guide actions to address water quality and aquatic habitat degradation, including the problems resulting from invasive species that are not actively managed. RIDEM's capacity to provide technical and financial assistance to local entities and lake associations should be expanded to meet the demands for more effective lake management.
- o. State support of growth management and nonpoint source pollution control efforts is necessary to prevent further water quality degradation to surface and ground water resources from stormwater runoff, septic systems, and other diffuse sources of pollution associated with development. Growth management strategies are needed to avoid exceeding sewerage system capacities in communities subject to development pressures. The state should continue to provide tools and training to assist municipalities in managing the environmental impacts of growth and provide incentives for communities to build local capacity to take advantage of innovative land use controls among other strategies.

- p. RIDEM should build capacity for regular reviews and updates to the state water quality standards to ensure protection of Rhode Island's surface waters and their designated uses, and to allow for enhanced assessment tools. Incorporation of biocriteria, where possible, and refinement of nutrient criteria are needed. Waters which fail to support designated uses should be further evaluated and restored through the development of water quality restoration plans, known as TMDLs.
- q. Further development of statewide policy/guidance is needed in the areas of water conservation and water use (water withdrawals and out-of-basin transfers in relation to water/habitat quality). Work should also continue on the refinement and implementation of the new approach to managing potential stream depletion via water withdrawal criteria.
- r. EPA, RIDEM and others should work together to promote compliance with the no discharge designation granted for Rhode Island coastal waters.
- s. Implementation of the state groundwater protection strategy should be continued with an emphasis on pollution prevention and providing assistance to foster local protection programs.
- t. State and local governments must work cooperatively with water suppliers and other stakeholders to effectively prevent the degradation of groundwater resources that support drinking water supply uses. State capabilities to provide technical and financial assistance should be expanded to meet the needs of local governments and water suppliers.
- u. Additional assessment is needed to determine the extent of nitrate contamination in groundwater throughout Rhode Island. Where elevated nitrogen concentrations have been detected in areas of active agriculture, additional research is needed to identify or refine the best management practices needed to reduce pollutant loading.
- v. Discharges that pose a high risk for adversely affecting groundwater quality should continue to be eliminated under the closure procedures administered by the Underground Injection Control (UIC) Program. Best management practices should be encouraged at facilities to minimize pollution risks.
- w. Rhode Island should develop a statewide strategy to protect and restore wetland resources. The framework would reflect both regulatory and non-regulatory activities with recommendations on improving protection or restoration.
- x. RIDEM should continue to work with partners to secure a reliable and sustainable source of funding to support aquatic habitat restoration projects. The State should identify priorities for habitat restoration with consideration of the watershed within which a targeted site is located. State and local funds should be used to leverage federal funds that are or may become available for such purposes.

CHAPTER 3 SURFACE WATER MONITORING AND ASSESSMENTS

A. Assessment Units

The waters of the state have been assigned to an assessment unit (AU), which refers to a waterbody or waterbody segment. Each assessment unit has been assigned an identifying number, referred to as a waterbody ID number. Approximately 97% of river miles and 91% of lake acres and 100% of estuarine square miles have been assigned a waterbody ID number. These identifying numbers are unique to the waterbody to allow for tracking of assessment information and indexing in RIGIS (Rhode Island Geographic Information System) for mapping purposes. The state tracks and assesses surface waterbodies visible on a 1:24,000 scale map (USGS topographic map). In some cases the entire waterbody is considered as one AU, which is generally the case for lakes in the state. In other cases, the waterbody is segmented into several AUs. This is the situation for most rivers and estuarine waters. Waters are segmented to reflect classification changes, hydrologic drainage basin, assessment changes, land use changes, and shellfish growing area status. Waters are also segmented to differentiate among waterbody types (lake vs. river vs. estuarine). There are, however, AUs for river segments that include run-ofthe-river lakes (impoundments/reservoirs) along the course of the river segment. The length or size of each AU is estimated by RIGIS. Due to refinements in software, estimates of AU size may vary slightly from year to year. Assessments are conducted on each individual assessment unit. Water quality data collected within an AU is considered to be representative of the entire AU unless and until more recent data or information indicate otherwise.

As shown in Table 1, for the 2012 cycle, RIDEM is tracking 880 AUs.

Table 1	2012 Assessment	Unit Summar	y by	Waterbody Typ	pe
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Waterbody Type	Total Size in the State at 1:24,000	Total Size Tracked	Total Number of Assessment Units Tracked
Rivers and Streams	1,420 Miles	1,378.38 Miles	511
Lakes and Ponds	20,749 Acres	18,816.33 Acres	236
Estuarine	158.96 Square Miles	158.96 Square Miles	132
Coastal Shoreline	78.62 Miles	78.62 Miles	1
		Total	880

The unique identifying number for each AU is based upon the Basin and Subbasin within which each AU is located. For this purpose, the state has been divided into 10 major Basins: Blackstone, Woonasquatucket, Moshassuck, Ten Mile, Thames, Pawtuxet, Narragansett, Pawcatuck, Westport, and Coastal. Each ID number begins with "RI" to indicate that this waterbody is located in Rhode Island. The next four digits indicate which Basin the waterbody is located within. The next three digits indicate which subbasin the waterbody is located within. The next letter is an indication of the waterbody type where an "R" is for river, "E" is for estuarine, "L" is for lake, and "C" is for coastal shoreline. The last two digits represent the unique number for the waterbody. There may be a letter following the last two digits which represent the segment of that waterbody. For example, RI0008040R-03A represents the Pawcatuck River Basin (RI0008), Wood River Subbasin (040), a river waterbody type (R), Brushy Brook (03), segment A of the brook. A listing of most waterbodies/AUs and their waterbody ID numbers can be found in Appendix A of the RI Water Quality Regulations.

B. Monitoring Program

The Rhode Island Water Monitoring Strategy (http://www.ci.uri.edu/Projects/RI-Monitoring/Docs/DEM WQ Oct 14 05.pdf) outlines and documents the surface water monitoring and assessment programs that are needed for the state to achieve its goal of comprehensively assessing its waters. The RIDEM Office of Water Resources (RIDEM-OWR) has a primary role in implementing this strategy by both conducting monitoring programs and supporting monitoring by other entities. Collectively, the monitoring programs are aimed at gathering ambient water quality to assess water quality conditions and support management decision-making at various scales. Among many applications, the data generated are used in establishing and reviewing the state's water quality standards, measuring progress toward achieving the state and federal water quality goals, and supplying information for use in development of permit limits for wastewater discharges and Total Maximum Daily Loads (TMDLs). A mix of monitoring strategies is employed to collect data from estuarine waters, freshwater rivers and streams, and lakes and ponds.

1. Estuarine and Coastal Monitoring Programs

Management needs pertaining to estuarine and coastal waters, including Narragansett Bay, influence the selection of monitoring approaches. Over the past decade, the capacity to monitor water quality in Narragansett Bay has been expanded. Current water quality sampling approaches constitute variations of fixed-site sampling designs with different locations, parameters and sample frequency being employed to support specific program needs. The programs are coordinated and in some cases designed to compliment each other to provide both spatial and temporal information. Rhode Island's criteria for dissolved oxygen in salt waters has emphasized the need for collection of continuous measurements of DO and related parameters. This is accomplished through the multi-partner Narragansett Bay Fixed Site Monitoring Network (NBFSMN) which consists of thirteen (13) stations located on either docks or buoys that collect data on a continuous basis. The network is described further at http://www.dem.ri.gov/bart/bartsop.htm. Complimenting the NBFSMN are surveys that collect water quality profile data from more than 75 locations in the mid to upper Bay region. This collaborative program is further described at http://www.geo.brown.edu/georesearch/insomniacs/. These two long-range programs are supplemented with water quality data collected in certain target coastal waters by the Narragansett Bay Commission (NBC), generated via water quality restoration studies conducted by RIDEM as well as by other research projects of various duration and scope.

In addition to water quality parameters, there exists extensive monitoring of the coastal waters for pathogens. On a statewide basis, this occurs through the DEM Shellfish Growing Area Monitoring Program and the DOH Beach Monitoring Program. In addition, the Narragansett Bay Commission samples its receiving waters for pathogens as part of its overall management of its wastewater system. For more information on bacteriological monitoring see DEM's Shellfish Monitoring Program website at http://www.dem.ri.gov/programs/benviron/water/shellfsh/index.htm. For more information on Rhode Island's Beach Program see HEALTH's website at http://www.ribeaches.org/index.cfm. NBC describes its activities and makes data available via its "Snapshot of the Bay" website portal at http://snapshot.narrabay.com/app/.

In addition to the above, there are volunteer monitoring programs active in RI coastal waters. The URI Watershed Watch Program involves over 70 sites including many of RI's southern coastal ponds (http://www.uri.edu/ce/wq/ww/). On Aquidneck Island

and along the southern RI shore, a collaborative effort led by Surfrider Association is resulting in additional data being collected on beach water quality, including during the off-season, and potential pollution sources that may affect priority beaches (http://ri.surfrider.org/causes/programs/blue-water-task-force/).

While capacity has increased, there are gaps in the current configuration of monitoring activities. RIDEM notes little data is collected from the Sakonnet River and that additional monitoring is needed to properly characterize local conditions in many coastal embayments.

2. Freshwater Monitoring Programs

With respect to Rhode Island's freshwaters, prior 305(b) reports documented significant gaps in available data, especially with respect to rivers and streams. As a result, the 2005 RI Water Monitoring Strategy recommended both modifications to existing programs and an expansion of effort to reduce data gaps.

To address large data gaps, RIDEM adopted a rotating basin approach to sampling wadeable rivers and streams that was first implemented in 2004. The approach integrates biological, chemical and physical monitoring to produce a more meaningful characterization of water quality conditions across a watershed. In terms of spatial scale and design, the sampling design involves an intensive data collection effort conducted at the 10-12 digit HUC watershed scale (Figure 1). Using a geometric design, stations are initially located to cover the basic layout and character of the watershed without being preoccupied by either point or nonpoint source pollution concerns. This provides an unbiased assessment of all influences on water quality. Stations then are added based upon management concerns; e.g. knowledge of pollution sources to provide additional needed data. This monitoring approach results in a portion of the state's watersheds being sampled annually on a schedule aimed at covering the entire state every four to five years depending upon staffing and resources. The watershed areas monitored during the first cycle of rotation, which took place between 2004-2009, is depicted in Figure 2. More information about the ARM Program can be found in the Quality Assurance Project Plan (QAPP) for the project at http://www.dem.ri.gov/pubs/qapp/ambirivr2.pdf. The rotating river water chemistry sampling program took a hiatus during the 2010 season to evaluate the sampling design, station locations and water quality data. Sampling resumed in 2011 with certain modifications to the sampling design as noted in the 2011 Addendum to the ARM QAPP (http://www.dem.ri.gov/pubs/qapp/ambirivr2add.pdf). In 2011 sampling was concentrated in the HUC 8 Wood/Pawcatuck sub-basin (Figure 3) and in 2012 sampling was focused within the HUC 8 Narragansett sub-basin (Figure 4), as outlined in the 2012 Addendum to the ARM OAPP (http://www.dem.ri.gov/pubs/qapp/ambirivr3add.pdf).

In addition to the Ambient River Monitoring Program, for long term trend monitoring, RIDEM continued to partner with USGS on water quality monitoring of large (non-wadeable rivers) which occurs monthly for a core set of parameters. Stations sampled in the program are located on the Blackstone, Pawtuxet and Pawcatuck Rivers. This data is important in estimating pollutant loadings to Narragansett Bay.

In addition to these long-term programs, data on river water quality is generated by the Narragansett Bay Commission and through volunteer programs including URI Watershed Watch and the Blackstone River Coalition. This data supplements the State's core programs and may be helpful in identifying changes in water quality conditions that

may be occurring in between the State's rotations in a watershed. For more information see http://www.uri.edu/ce/ww and http://zaptheblackstone.org/whatwedoing/water-quality/wqm.shtml.

With respect to lakes, RIDEM relies primarily on the data from the University of Rhode Island Watershed Watch Program which coordinates the volunteer-based monitoring of lakes throughout the state (http://www.uri.edu/ce/wq/ww/index.htm). RIDEM supports this program with a multi-year grant agreement. It generates information on water quality conditions. RIDEM has also completed more detailed assessment of water quality conditions for fifteen eutrophic lakes as part of the development of water quality restoration studies, known as TMDLs.

Growing public interest in the problem of nuisance aquatic invasive plant growth in lakes and ponds prompted RIDEM to establish a seasonal monitoring program that surveys for the presence and extent of aquatic invasive species (AIS). Information from the surveys is combined with data reported via the URI Watershed Watch Program and RI Natural History Survey to track the locations of AIS (http://www.dem.ri.gov/programs/benviron/water/quality/surfwg/aisplant.htm).

For more information on the freshwater monitoring programs see RIDEM's website at http://www.dem.ri.gov/programs/benviron/water/quality/surfwq/lakeindx.htm. In addition, more information on the enhancements to monitoring programs and the remaining priority needs are described in reports of the RI Environmental Monitoring Collaborative available at http://www.dem.ri.gov/bayteam/envirocollab.htm.

Figure 1 Watershed Grouping to Support the Rotating Basin Approach (from the RI Water Monitoring Strategy, September 2005)

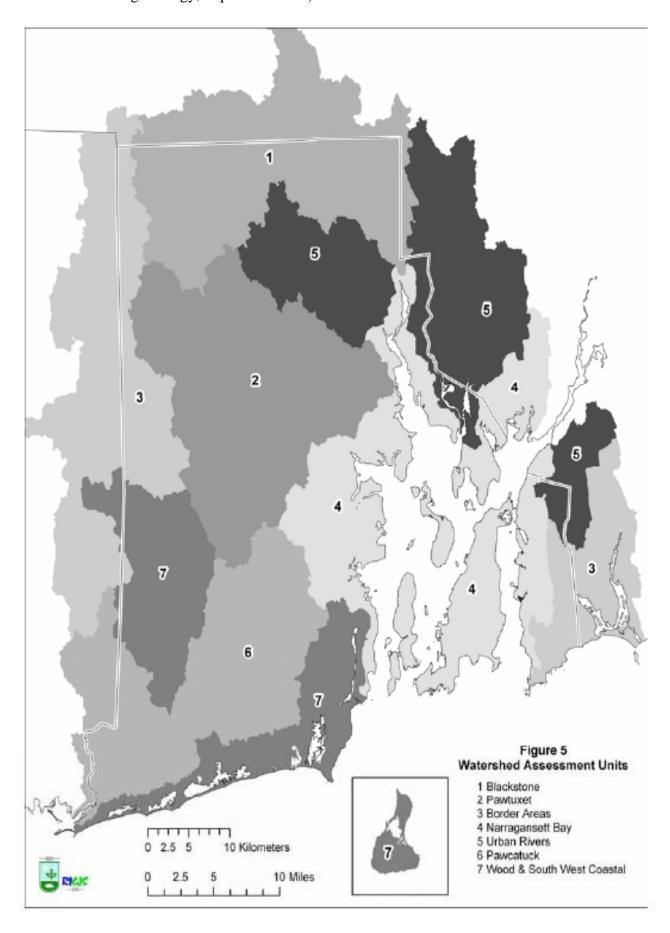
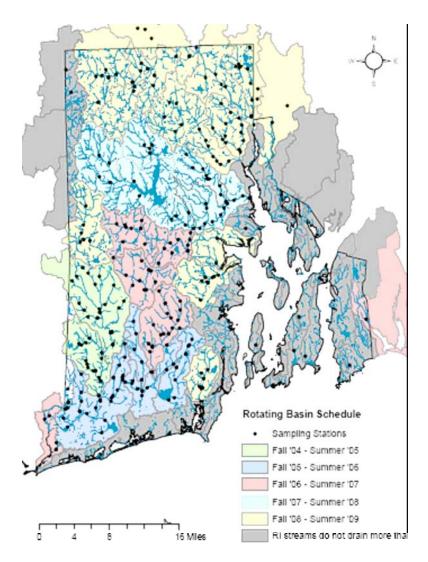


Figure 2 Rhode Island's Rotating Basin Approach Schedule 2004-2009



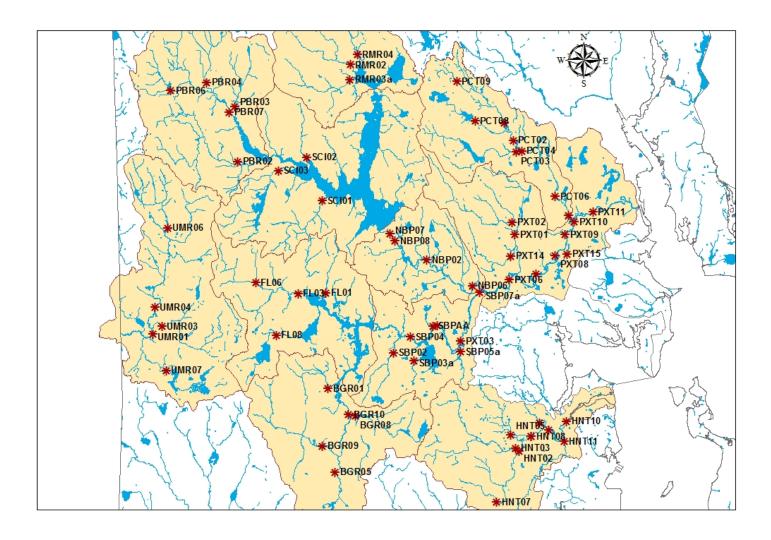
FY2004	FY2005	FY2006	FY2007	FY2008 *	FY2009 *
Upper Wood River	Chipuxet River	Big River	Regulating & Moswansicut Res.	Clear River	Eastern Border Areas
Lower Wood River	Beaver River	Flat River Res.	Ponagansett & Barden Res.	Chepachet River	Western Border Areas
	Upper Pawcatuck River	S. Branch Pawtuxet	Scituate Res.	Branch River	Narragansett Bay Tribs
	Pawcatuck River Mainstem	Queen River	N. Branch Pawtuxet River	Blackstone - West	Hunt River
		Lower Pawcatuck River	Pocasset River	Blackstone - Peters	Greenwich Bay
			Pawtuxet River Mainstem	Woonasquatucket Rv.	
				Upper Moosup	
				Moshassuck River	

^{*} Inclusion of all rivers listed is contingent upon available resources.



Figure 3 2011 Ambient River Monitoring Stations in the Wood-Pawcatuck River Basin

Figure 4 2012 Ambient River Monitoring Stations



C. Data Sources

As noted in the CALM, RIDEM strives to consider all readily available water quality data and related information in developing the Integrated Lists. In determining if data are appropriate, RIDEM considers quality assurance/quality control, data quality objectives, monitoring design, age of data, accuracy of sampling location information, data documentation and data format (hard copy versus electronic).

The primary source of data generated for assessments is developed from programs consistent with the Water Monitoring Strategy (http://www.ci.uri.edu/Projects/RI-Monitoring/Docs/DEM_WQ_Oct_14_05.pdf) and as described in Chapter III.A of the 2006 305(b) Report (http://www.dem.ri.gov/pubs/305b/index.htm). There is a variety of data generated by programs outside of the Water Monitoring Strategy framework. This includes data generated by special projects, research, volunteer efforts, and the federal government. RIDEM is interested in all such data and gives it consideration but the applicability to the assessment process may be limited by the sampling design and data quality objectives of those projects. That data, because it generally has not been collected for assessment purposes, may be limited for application in assessments due to the frequency of sampling, indicators collected, number of samples, etc. The data quality objectives outlined in the CALM are used to allow RIDEM to determine, in a consistent manner, whether this data can be used to make determinations about the water quality attainment status.

For the 2012 assessment cycle, a special emphasis was placed on obtaining and considering data and information for Narragansett Bay – particularly data collected from 2009-2011. The Department actively solicited submittal of such data and information for consideration in developing the 2012 Integrated Report (see Appendix H). In response to this data request, the Department received water quality data from the Narragansett Bay Commission, City of Newport, RIDEM-OWR TMDL program, RIDEM-OWR Aquatic Invasive Species monitoring, RIDEM-OWR Shellfish Monitoring program, and the fixed-site monitoring network in Narragansett Bay for consideration in the development of the 2012 water quality assessments. The data used to generate the information for this report are generally from 2008 through 2010, however, some data collected in 2011 was available for incorporation as well.

D. RI Consolidated Assessment and Listing Methodology

The Consolidated Assessment and Listing Methodology (CALM or Methodology) (http://www.dem.ri.gov/programs/benviron/water/quality/pdf/finlcalm.pdf) describes in detail the decision making process for assessing the quality of surface waters in accordance with requirements of Section 305(b) and for generating the list of impaired waters in accordance with requirements of Section 303(d). The Methodology describes the quality of data necessary to be used in the assessment and listing process, and how that data and information are then interpreted to arrive at an assessment of water quality for placement in one of the 5 Integrated Report Categories. The Methodology is envisioned to be a dynamic process that will evolve as the state's Water Monitoring Strategy is implemented. The Methodology will be modified, as appropriate, to accompany subsequent Integrated Reports.

E. Assessment Results by Integrated Reporting Categories

Table 2 shows the summary of assessment units (waterbody IDs) for each Category and by waterbody type. Most assessment units in the state fell into Category 3 – Insufficient or no

data to assess any designated use. Sixteen assessment units fully support all their designated uses. One hundred and sixteen (116) assessment units are still impaired for one or more designated uses but have TMDLS approved by EPA for the causes of impairment (Category 4A). No waterbodies fell into Category 4B. Most of the waterbodies in Category 4C are for impairments associated with the presence of invasive species of aquatic plants and/or animals. As noted previously, beginning in 2007, RIDEM initiated seasonal surveys for aquatic invasive plants in lakes and ponds. Surveillance was also integrated into the ambient river monitoring program. The resulting data, combined with information from URI Watershed Watch and Rhode Island Natural History Survey, has better characterized the extent of AIS in RI freshwaters and indicates that aquatic invasive plants are a widespread occurrence in freshwater lakes (http://www.dem.ri.gov/programs/benviron/water/quality/surfwq/aisindex.htm). As of 2011, RIDEM had confirmed the presence of AI plants in 80 of 133 lakes for which information was available. Of the 80 river and stream locations surveyed, AI plants have been found in 14 areas. One hundred and twenty (120) assessment units are in Category 5, the 2012 303(d) List of Impaired Waters needing a TMDL.

The Category 1-4 Lists can be found in Appendices B-F. The Category 5, 303(d) List of Impaired Waters can be found in Appendix G.

Table 2 Assessment Unit Category Listing Summary

	Waterbody Type								
	Estuai	rine Waters	River	s/Streams	Lake	s/Ponds	Coasta	al Shoreline	Total
Category	Square Miles	Number of AUs/WBIDs	River Miles	Number of AUs/WBIDs	Lake Acres	Number of AUs/WBIDs	Coastal Miles	Number of AUs/WBIDs	Number AU/WBID#s
1	56.97	13	0.21	1	133.21	2	0	0	16
2	45.61	64	366.39	87	6693.00	38	78.62	1	190
3	0.13	3	460.89	291	3535.35	100	0	0	394
4A	5.50	17	280.89	67	3499.97	32	0	0	116
4B	0.00	0	0.00	0	0.00	0	0	0	0
4C	0.61	1	23.65	4	3585.81	39	0	0	44
5	50.15	34	246.35	61	1369.00	25	0	0	120
Totals	158.96	132	1378.38	511	18816.33	236	78.62	1	880

F. Rivers and Streams Water Quality Assessment

1. Designated Use Support

With the additional monitoring conducted under the state's new rotating basin approach as outlined in the Water Monitoring Strategy, 65% (917 miles) of the 1,420 river miles in the state have been assessed (data available to evaluate at least some designated uses). The majority of unassessed river miles in general include the many small headwater and intermittent streams of the state. With the additional monitoring data and new format for assessing water quality, only 0.02% (0.21 miles, one AU) of the river miles assessed (917 miles) are fully supporting all their designated uses. Approximately 60% (551 miles) of the river miles assessed are impaired for one or more designated uses and 27% (246 miles) of the river miles assessed have an impairment requiring TMDL development.

Table 3 shows that data was available to assess 865.73 river miles for swimming (primary and secondary recreational contact) use support. The data show that 46% (396.36 miles) fully support the swimming use, and approximately 54% (469.37 miles) are impaired for swimming use.

Data was available to assess 882.31 miles for aquatic life use support. The data show that 69% (605.01 miles) of the river miles assessed fully support aquatic life needs. Approximately 31% (277.29 miles) are considered impaired for aquatic life uses.

Data was available to assess approximately 54 river miles for fish consumption use support. The data showed that of the miles assessed, 19% (10.17 miles) fully support the fish consumption use and approximately 81% (43.66 miles) are considered impaired for fish consumption.

Seventy-one (71) rivers and/or river segments reviewed for this report are located within Drinking Water Supply systems. These 71 rivers/river segments represent 206.94 river miles. Almost all of these rivers/river segments (200.85 miles) are considered unassessed for drinking water use. This is because the Department of Health (HEALTH) only requires water quality data, to evaluate the source water, to be collected from the terminal reservoir of the system. The terminal reservoir is the location of the intake pumps. In general, sampling conducted elsewhere in the system has been determined by HEALTH to be too limited in scope to use in conducting a drinking water use assessment.

In accordance with the Water Quality Regulations, Class SB waters are designated for shellfish harvesting for controlled relay and depuration activities. One river AU, (lower end of the Saugatucket River) 0.24 river miles, falls into this classification and is considered not supporting the use.

Table 3 Individual Use Support Summary for Rivers and Streams (miles)

USE	Total Size	Size Assessed	Size Fully Supporting	Size Not Supporting	Size Not Assessed
Fish and Wildlife habitat (Aquatic Life)	1,378.38	882.31	605.01	277.29	496.08
Fish Consumption	1,378.38	53.83	10.17	43.66	1324.55
Swimming (Primary & Secondary Contact Recreation)	1,378.38	865.73	396.36	469.37	512.65
Public Drinking Water Supply	206.94	6.08	6.08	0.00	200.85
Shellfish Controlled Relay and Depuration	0.24	0.24	0.00	0.24	0.00

2. Causes and Sources of Impairment of Designated Uses – Rivers and Streams

Causes and sources of impairment for assessed river miles that do not fully support their designated uses are listed in Tables 4 and 5, respectively. Causes are those pollutants or other stressors that contribute to the actual or threatened impairment of designated uses in a waterbody. Sources are the facilities or activities that contribute pollutants or stressors, resulting in impairment of designated uses in a waterbody. In general, the actual sources of impairment are not determined (confirmed) until a TMDL (total maximum daily load) is conducted on the waterbody.

The way that the causes and sources are presented in Tables 4 and 5 is slightly different from previous 305(b) Reports due to the tracking and presentation of the data from the EPA Assessment Database (ADB). The ADB sorts and presents the causes and sources by major group categories and minor detail information. Some of the detail information appears in several group categories but the mileage is not double counted overall. For example, a single river assessment unit may be impaired for both Enterococcus and fecal coliform but the total river miles impaired for Pathogens only counts the river miles for that assessment unit once.

Pathogens are the major cause of non support for rivers and streams. Sources appear to be point and non-point sources such as CSOs, seepage from failing septic systems, runoff during storm events, agriculture and natural sources such as wildlife and waterfowl. Another significant cause of non support for rivers and streams are biodiversity impacts. Impairment of the biological community on the wadeable streams around the state appears to be generally due to nonpoint sources of pollution such as runoff. The biological community impairments on the deeper rivers in the state appears to be due to both point and nonpoint sources of pollution. As OWR's Aquatic Invasive Species program has expanded monitoring efforts, invasive plants have been found to be a management issue in rivers and streams. Another noted cause of non support is from low level exceedances of the aquatic life criteria for metals. The sources are complex and vary from permitted industrial and municipal discharges to combined sewer overflows and storm drains. Another potential source of low level metals, which is not routinely evaluated and characterized, is contaminated sediments. Nonpoint sources such as urban runoff and sources from outside of the state's borders are also significant contributors of metals to Rhode Island rivers.

Table 4 Miles of Rivers and Streams Impaired by Various Causes

Cause Group/detail	Size (miles)
PATHOGENS	469.37
Enterococcus	367.88
Escherichia coli	0.09
Fecal Coliform	141.93
BIOLOGIC INTEGRITY (BIOASSESSMENTS)	126.46
Benthic-Macroinvertebrate Bioassessments	122.40
Aquatic Macroinvertebrate Bioassessments	4.06
BIOASSAYS	6.86
Ambient Bioassays Chronic Aquatic Toxicity	4.70
Whole Effluent Toxicity (WET)	2.16
OXYGEN DEPLETION	37.08
Oxygen, Dissolved	37.08
NUTRIENTS (Macronutrients/Growth Factors)	38.88
Phosphorus (Total)	38.88
TOXIC ORGANICS	28.43
Dioxin (including 2,3,7,8-TCDD)	8.74
Polychlorinated biphenyls	8.74
PCB in Fish Tissue	28.43
METALS	203.30
Aluminum	6.76
Cadmium	68.18
Copper	64.74
Iron	47.98
Lead	110.80
Mercury	8.74
Zinc	15.05
Mercury in Fish Tissue	43.66
Mercury in Water Column	4.60
OTHER	21.59
Chloride	17.37
Turbidity	4.22
NUISANCE EXOTIC SPECIES	115.43
Eurasian Water Milfoil, Myriophyllum spicatum	18.05
Non-Native Aquatic Plants	115.43
NUISANCE NATIVE SPECIES	1.59
Aquatic Plants - Native	1.59

Table 5 Miles of Rivers and Streams Impaired by Various Sources

Source Group/detail	Size (miles)
AGRICULTURE – ANIMAL FEEDING/HANDLING	210.00
OPERATIONS (NPS – NOT REGULATED)	210.98
Animal Feeding Operations (NPS)	2.74
Aquaculture (permitted)	2.99
Agriculture	203.61
Manure Runoff	4.38
Unrestricted Cattle Access	1.64
AGRICULTURE –CROP PRODUCTION	203.61
Agriculture	203.61
AGRICULTURE – GRAZING-RELATED SOURCES	207.99
Agriculture	203.61
Manure Runoff	4.38
Unrestricted Cattle Access	1.64
ATMOSPHERIC DEPOSITION	11.02
Atmospheric Deposition - Toxics	11.02
COMMERCIAL HARBOR AND PORT ACTIVITIES	2.99
Sediment Re-suspension (Clean Sediment)	2.99
GROUNDWATER LOADINGS	15.70
Landfills	8.15
Contaminated Groundwater	8.23
HYDROMODIFICATION	10.44
Highway/Road/Bridge Runoff (Non-construction Related)	10.44
NDUSTRIAL PERMITTED DISCHARGES	7.32
Industrial Point Source Discharge	7.32
LAND APPLICATION/WASTE SITES	311.87
Illegal Dumps or Other Inappropriate Waste Disposal	0.68
Landfills	8.15
On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)	303.72
LEGACY/HISTORICAL POLLUTANTS	21.97
Cercla NPL (Superfund) Sites	17.40
Contaminated Sediments	8.74
Illegal Dumps or Other Inappropriate Waste Disposal	0.68
Internal Nutrient Recycling	4.57
MUNICIPAL PERMITTED DISCHARGES (DIRECT AND INDIRECT)	29.32
Combined Sewer Overflows	3.570
Illicit Connections/Hook-ups to Storm Sewers	8.74
Municipal Point Source Discharges	25.75
Sanitary Sewer Overflows (Collection System Failures)	5.16
STORMWATER PERMITTED DISCHARGES (DIRECT AND INDIRECT)	19.18
Highway/Road/Bridge Runoff (Non-construction Related)	10.44
Illicit Connections/Hook-ups to Storm Sewers	8.74

Table 5 continued Miles of Rivers and Streams Impaired by Various Sources

Source Group/detail	Size (miles)
NATURAL	353.13
Internal Nutrient Recycling	4.57
Waterfowl	34.72
Wildlife Other than Waterfowl	337.27
Sediment Re-Suspension (Clean Sediment)	2.99
Upstream/Downstream Source	11.97
Natural Sources	18.28
RECREATIONAL BOATING AND MARINAS	2.99
Sediment Resuspension (Clean Sediment)	2.99
SPILLS AND UNPERMITTED DISCHARGES	8.74
Illicit Connections/Hook-ups to Storm Sewers	8.74
URBAN-RELATED RUNOFF/STORMWATER (OTHER THAN REGULATED DISCHARGES)	349.87
Highway/Road/Bridge Runoff (Non-construction Related)	10.44
Wastes from Pets	289.95
Impervious Surface/Parking Lot Runoff	14.37
Urban Runoff/Storm Sewers	347.84
OTHER	451.27
Source Unknown	244.45
Upstream/Downstream Source	11.97
Natural Sources	18.28
Agriculture	203.61
Introduction of Non-native Organisms (Accidental or Intentional)	115.43

G. Lake Water Quality Assessment

1. Designated Use Support

With the additional tracking of lake acres and the new format and methodology for assessing water quality, 74% (15,280.99 acres) of the lake acres in the state (20,749 acres) have been assessed. Following the more comprehensive assessment methodology, only 0.01% (133.21 acres, two AUs) of the lake acres assessed are fully supporting all the designated uses. Given the large dataset available from the URI Watershed Watch Program, this low percentage of fully supporting lakes is in part due to the lack of fish tissue contamination data which prevents the comprehensive assessment of all designated uses. Approximately 55% (8,545.78 acres) of the lake acres assessed are impaired for one or more of their designated uses and 9% (1,369 acres) of the lake acres assessed have an impairment requiring TMDL development.

Table 6 shows that data was available to assess 14,167.22 acres for swimming use support. The data indicate that most lake acres fully support their swimming use (98%, 13,839.86 acres). Approximately 2% (327.37 acres) of lake acres assessed are considered impaired for the swimming use.

Data was available to assess 14,788.73 lake acres for aquatic life use support. Approximately 54% (7,936.56 acres) of the lake acres assessed fully support aquatic life needs. Approximately 46% (6,852.17 acres) of lake acres assessed are impaired for aquatic life uses.

Data was available to assess 3,123.76 lake acres (28 lakes) for fish consumption. Information for this assessment comes from HEALTH's Office of Environmental Risk Assessment. Approximately 23% (732 acres) of the lake acres assessed fully support fish consumption use. HEALTH has issued a fish consumption advisory for 20 lakes representing 77% (2,392 acres) of lake acres assessed for fish consumption.

Forty-three (43) lakes assessed are used as drinking water supply sources. This represents 7,789 acres associated with the drinking water supply systems. Of these 7,789 acres, 4,322 acres (55%) are considered assessed for drinking water use for this report. The remaining 3,466 lake acres, or 45% were considered not assessed for drinking water use support due to insufficient or lack of data. In general, most of the unassessed acres represent portions of the drinking water supply system that are upstream of the terminal reservoir. The terminal reservoir is the location within the drinking water supply system where HEALTH requires water samples to be collected. Some of these upstream waters are not monitored, or not monitored adequately, and are therefore, considered unassessed for drinking water use in this report. Approximately 99% (4,268 acres) of the drinking water supply lake acres assessed were found to be fully supporting. Approximately 1% (55 acres) of drinking water supply lake acres assessed are considered impaired for the drinking water use.

Table 6 Individual Use Support Summary for Lakes and Ponds (acres	Table 6	Individual	Use Support	Summary for	Lakes and Ponds	(acres
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USE	Total Size	Size Assessed	Size Fully Supporting	Size Not Supporting	Size Not Assessed	Size with Insufficient Info
Fish and Wildlife habitat (Aquatic Life)	18,816.33	14,788.73	7,936.56	6,852.17	4,027.60	0
Fish Consumption	18,816.33	3,123.76	732.02	2,391.74	15,692.57	0
Swimming (Primary & Secondary Contact Recreation)	18,816.33	14,167.22	13,839.86	327.37	4,649.11	0
Public Drinking Water Supply	7,788.70	4,322.48	4,267.52	54.97	2,270.14	1,196.08

2. Causes and Sources of Impairment of Designated Uses – Lakes and Ponds

Causes and sources of impairment for assessed lake acres that do not fully support their designated uses are listed in Tables 7 and 8, respectively. Causes are those pollutants or other stressors that contribute to the actual or threatened impairment of designated uses in a waterbody. Sources are the facilities or activities that contribute pollutants or stressors, resulting in impairment of designated uses in a waterbody. In general, the actual sources of impairment are not determined (confirmed) until a TMDL (total maximum daily load) is conducted on the waterbody.

The way that the causes and sources are presented in Tables 9 and 10 is slightly different from previous 305(b) Reports due to the tracking and presentation of the data from the EPA Assessment Database. The ADB sorts and presents the causes and sources by major group categories and minor detail information. Some of the detail information appears in several group categories but the acreage is not double counted overall. The ADB should eventually enable increasingly accurate and consistent tracking of causes and sources as the data is stored and processed within this database in subsequent years.

The "aging" process (eutrophication) is a natural process in the life of all freshwater lakes and ponds, but is often accelerated by human-related development in the watershed. Rapid eutrophication, with high inputs of nutrients and associated heavy algal blooms or bottom weed growth, eventually severely limit desirable recreational uses and result in low dissolved oxygen problems which limits the aquatic life uses. As can be seen in Table 7, elevated nutrients and bacteria, and low dissolved oxygen are major causes of impairments for lakes. Sources of these impairments are only suspected until confirmed by the TMDL. Overall, as identified in completed TMDLs for these impairments, the sources of pollution are from nonpoint sources such as internal nutrient recycling, stormwater runoff, and land disposal including onsite wastewater systems.

Another major cause of non-support in terms of total acreage affected, is from metals. This major cause of impairment applies to 19 lakes and is associated with elevated levels of mercury found in the fish in these ponds. The fact that these lakes were found to have elevated levels of mercury in fish tissue is consistent with what is understood about the scope of this problem throughout New England. The New England states and New York, in conjunction with the New England Interstate Water Pollution Control commission, cooperated to develop the "Northeast Regional Mercury Total Maximum Daily Load (TMDL)" which identified reductions in mercury contamination necessary to bring fish tissue levels into compliance with federal standards. The plan, finalized in 2007 in the form of a TMDL water quality restoration plan, identified atmospheric deposition as the largest source of mercury with 75% being generated from anthropogenic sources including coal-fired power plants, sewage sludge incinerators and residential heating both in and out of the New England region. More information on the Northeast Regional Mercury TMDL is available at

http://www.neiwpcc.org/mercury/MercuryTMDL.asp.

The largest cause of impairment to lakes and ponds in Rhode Island is due to the presence of invasive species, especially aquatic invasive plants. RIDEM seasonal surveys initiated in 2007 coupled with additional data reported via the URI Watershed Watch Program and RI Natural History Survey has documented the widespread occurrence of aquatic invasive plants in RI freshwater lakes and ponds. As of 2012, aquatic invasive plants were found in 88 of 147 lakes evaluated, equating to about 60% detection rate. (Note: Recently collected data is not included in the 2012 assessments, but will be reflected in the 2014 assessments of lakes and ponds.) This is similar to conditions elsewhere in Southern New England. The data point to the need for more active and effective action to manage this problem in lakes. The data also indicate that at this time it is not appropriate to include this type of impairment on the 303(d) List for inclusion in the TMDL program which addresses impairments due to pollutants. In some cases, lakes with aquatic plants problems may also be suffering from excessive pollutant loadings. However, aquatic invasive plants, once established, can become problematic in lakes with otherwise acceptable water quality. RIDEM has recently posted guidance on plant management in lakes on its web-site

(http://www.dem.ri.gov/programs/benviron/water/quality/surfwq/pdfs/aquapInt.pdf). Further development of

a lake management program has been recommended but will be contingent on obtaining additional resources.

Table 7 Lake Acres Impaired by Various Causes

Cause	Size (acres)
PATHOGENS	327.37
Fecal Coliform	327.37
BIOLOGIC INTEGRITY (BIOASSESSMENTS)	78.65
Benthic-Macroinvertebrate Bioassessments	40.68
Aquatic Macroinvertebrate Bioassessments	37.97
OXYGEN DEPLETION	1,529.66
Oxygen, Dissolved	1,529.66
FLOW ALTERATIONS	497.13
Other flow regime alterations	497.13
NUTRIENTS (Macronutrients/Growth Factors)	2,251.27
Phosphorus (Total)	2,251.27
TOXIC ORGANICS	76.75
PCB in Fish Tissue	76.75
METALS	3,079.38
Aluminum	244.97
Cadmium	244.97
Copper	282.42
Lead	477.29
Mercury in Fish Tissue	2,314.99
SEDIMENTATION	26.26
Total Suspended Solids (TSS)	26.26
NUISANCE EXOTIC SPECIES	4,783.76
Eurasian Water Milfoil, Myriophyllum spicatum	301.79
Non-Native Aquatic Plants	4,783.76
Nonnative Fish, Shellfish, or Zooplankton	280.93
HARMFUL ALGAL BLOOMS (HABs)	1,079.48
Chlorophyll-a	12.73
Excess Algal Growth	1,079.48
OTHER	2,547.43
Chloride	26.26
Turbidity	163.94
Taste and Odor	42.24
Mercury in Fish Tissue	2,314.99

Table 8 Lake Acres Impaired by Various Sources

Source	Size (acres)
AGRICULTURE-ANIMAL FEEDING/HANDLING	(50.64
OPERATIONS (NPS - NOT REGULATED)	652.64
Aquaculture (Permitted)	130.27
Agriculture	522.37
ATMOSPHERIC DEPOSITION	2,419.90
Atmospheric Deposition - Nitrogen	104.91
Atmospheric Deposition - Toxics	2,314.99
COMMERCIAL HARBOR AND PORT ACTIVITIES	130.27
Sediment Resuspension (Clean Sediment)	130.27
HABITAT ALTERATIONS (NOT DIRECTLY	497.13
RELATED TO HYDROMODIFICATION)	497.13
Impacts from Hydrostructure Flow Regulation/modification	497.13
HYDROMODIFICATION	497.13
Flow Alterations from Water Diversions	497.13
LAND APPLICATION/WASTE SITES	221.36
Illegal Dumps or Other Inappropriate Waste Disposal	143.35
On-site Treatment Systems (Septic Systems and Similar Decencentralized Systems)	221.36
LEGACY/HISTORICAL POLLUTANTS	1,285.54
Illegal Dumps or Other Inappropriate Waste Disposal	143.35
Internal Nutrient Recycling	1285.54
MUNICIPAL PERMITTED DISCHARGES (DIRECT AND INDIRECT)	349.21
Combined Sewer Overflows	37.97
Municipal Point Source Discharges	37.97
Post-development Erosion and Sedimentation	311.24
Sanitary Sewer Overflows (Collection System Failures)	113.23
STORMWATER PERMITTED DISCHARGES (DIRECT AND INDIRECT)	311.24
Post-development Erosion and Sedimentation	311.24
NATURAL	1,489.24
Internal Nutrient Recycling	1,285.54
Waterfowl	980.95
Sediment Resuspension (Clean Sediment)	130.27
Wildlife Other than Waterfowl	376.28
Upstream/Downstream Source	361.49
URBAN-RELATED RUNOFF/STORMWATER (OTHER THAN REGULATED DISCHARGES)	1,590.00
Post-development Erosion and Sedimentation	311.24
Wastes from Pets	232.93
Urban Runoff/Storm Sewers	1,590.00
OTHER	6,430.73
Source Unknown	1,692.62
Upstream/Downstream Source	361.49
Agriculture	522.37
Introduction of Non-native Organisms (Accidental or Intentional)	4,783.76

3. Trophic Status

In addition to use support assessments, RIDEM assesses the trophic status of lakes. The data and determination of trophic status for the public lakes comes from the Watershed Watch monitoring program. The trophic status of lakes is based on the Carlson Index for chlorophyll a, secchi depth, and phosphorous using the following:

Water Quality Measurement or Term	Oligotrophic Low Nutrient enrichment	Mesotrophic Average Nutrient enrichment	Eutrophic Above average nutrient enrichment
Secchi Depth Transparency	greater than 4 meters greater than 13 feet	2 - 4 meters 6.3 - 13 feet	less than 2 meters less than 6.3 feet
Chlorophyll Content	less than 2.6 ppb	2.6 - 7.2 ppb	more than 7.2 ppb
Phosphorus Content	less than 12 ppb	12 - 24 ppb	more than 24 ppb
Trophic State Index	less than 40	40 - 50	more than 50

It should be kept in mind that trophic status can be very dynamic, with parameters such as secchi and chlorophyll altering rapidly (within weeks or less) often due to rainfall totals. With the extensive monitoring data from the Watershed Watch program and the recent RIDEM/OWR aquatic invasive surveys, 136 lakes, representing 15,281 acres, are considered assessed for the 2012 Integrated Report (data available to assess at least some designated uses).

A summary of the number of lakes classified within each trophic group for public lakes is shown in Table 9, private lakes in Table 10, and all lakes tracked in Table 11. There are 85 lakes within the current database for which we do not have access information. As shown Table 13, the majority of Rhode Island lakes with known trophic status, fall into the mesotrophic classification range.

Table 9 Trophic Status for Public Lakes

Trophic Status	Number of Lakes	Total Size (acres)
Dystrophic	0	0
Eutrophic	15	1,179.46
Hypereutrophic	4	346.72
Mesotrophic	33	4,192.55
Oligotrophic	14	2,227.05
Unknown	20	680.89
Total Lakes	86	8,760.08

Table 10 Trophic Status for Private lakes

Trophic Status	Number of Lakes	Total Size (acres)
Dystrophic	0	0
Eutrophic	1	42.24
Hypereutrophic	0	0
Mesotrophic	5	509.84
Oligotrophic	6	407.48
Unknown	53	7,037.28
Total Lakes	65	7,996.84

Table 11 Trophic Status for All Lakes

Trophic Status	Number of Lakes	Total Size (acres)
Dystrophic	0	0
Eutrophic	22	1,459.27
Hypereutrophic	9	479.20
Mesotrophic	46	5,089.03
Oligotrophic	24	2,846.48
Unknown	135	8,942.35
Total Lakes	236	18,816.33

H. Estuarine and Coastal Assessment

1. Designated Use Support

All of the 158.96 square miles of estuarine waters were reviewed for this report. As in past years, nearly 100% (158.8 square miles) have enough data to assess at least some of their designated uses. Approximately 36% (56.97 square miles) of the estuarine square miles assessed are fully supporting all their designated uses. Approximately 35% (56.26 sq. miles) of the estuarine square miles are impaired for one or more of their designated uses and 31.5% (50 sq. miles) of the estuarine square miles assessed have an impairment requiring TMDL development.

Data was available to assess 153.79 square miles of estuarine waters for swimming use. As Table 12 shows, most estuarine waters assessed support their swimming uses (90%, 137.70 square miles). Approximately 10% (15.58 square miles) of the estuarine waters assessed are considered impaired for swimming use.

Data was available to assess 109.33 square miles of estuarine waters for aquatic life use. The majority of estuarine waters assessed fully support aquatic life needs (54%, 59.16 square miles). Approximately 46% (50.16 square miles) of the estuarine waters assessed are impaired for aquatic life uses.

The estuarine waters classified as SA and SA{b} are designated for shellfishing (shellfish consumption use). Excluding Rhode Island Sound and Block Island Sound, this represents approximately 135.23 square miles. Data was available to assess 131.71 square miles of SA and SA{b} waters for their shellfishing use support status. The majority of the waters assessed for shellfish consumption fully support the shellfishing use (76%, 100.01 square miles). Approximately 24% (31.69 square miles) of the estuarine square miles assessed for shellfish consumption are impaired for shellfishing use.

100% of the estuarine waters assessed for fish consumption (158.79 square miles) are considered fully supporting fish consumption use. This assessment comes from information provided by HEALTH. Because the statewide saltwater advisory against consumption of fish species known to contain mercury and PCBs are precautionary region-wide advisories, and not based on any actual contaminant monitoring data collected within RI waters, these advisories are not reflected in the assessment of fish consumption use in estuarine waters.

Nearly 100% (16.54 square miles) of the Class SB waters designated for shellfish harvesting for controlled relay and depuration were assessed for this designated use. Over 95% (15.78 square miles) fully support the controlled relay and depuration use.

Table 12 Individual Use Support Summary for Estuarine Waters (square miles)

USE	Total Size	Size Assessed	Size Fully Supporting	Size Not Supporting	Size Not Assessed	Size with Insufficient Info
Fish and Wildlife habitat (Aquatic Life)	158.96	109.33	59.16	50.16	49.64	0
Fish Consumption	158.96	158.79	158.79	0.00	0.17	0
Swimming (Primary & Secondary Contact Recreation)	158.96	153.28	137.70	15.58	3.24	2.46
Shellfish Consumption	135.23	131.71	100.01	31.69	3.52	0
Shellfish Controlled Relay and Depuration	16.55	16.54	15.78	0.77	0.01	0

Rhode Island has 78.62 coastal shoreline miles. The coastal shoreline is defined as a line along the coast from Westerly to Point Judith, up to the mouth of the Narrow (Pettaquamscutt) River, across to Beavertail on Jamestown, across to Brenton Point in Newport and along the Newport coast to Sachuest Point, across to Sakonnet Point in Little Compton and along the coast in Little Compton to the Rhode Island/Massachusetts border. As Table 13 shows, bacteria data was available to assess the entire coastal shoreline for swimming and shellfishing use support status. All 78.62 miles were assessed as fully supporting both swimming and shellfishing uses. 100% of the coastal shoreline miles are considered fully supporting fish consumption use. This assessment comes from information provided by HEALTH. Because the statewide saltwater advisory against consumption of fish species known to contain mercury and PCBs are precautionary region-wide advisories, and not based on any actual contaminant monitoring data collected within RI waters, these advisories are not reflected in the assessment of fish consumption use in estuarine waters. Because there was no data for aquatic life use indictors, 100% of the coastal shoreline miles are considered unassessed for aquatic life use.

Table 13 Individual Use Support Summary for Coastal Shoreline Waters (miles)

USE	Total Size	Size Assessed	Size Fully Supporting	Size Not Supporting	Size Not Assessed
Fish and Wildlife habitat	78.62	0	0	0	78.62
Fish Consumption	78.62	78.62	78.62	0	0
Swimming (Primary & Secondary Contact Recreation)	78.62	78.62	78.62	0	0
Shellfish Consumption	78.62	78.62	78.62	0	0

2. Causes and Sources of Impairment of Designated Uses – Estuarine Waters

Causes and sources of impairment for assessed estuarine square miles that do not fully support their designated uses are listed in Tables 14 and 15, respectively. Causes are those pollutants or other stressors that contribute to the actual or threatened impairment of designated uses in a waterbody. Sources are the facilities or activities that contribute pollutants or stressors, resulting in impairment of designated uses in a waterbody. In general, the actual sources of impairment are not determined (confirmed) until a TMDL (total maximum daily load) is conducted on the waterbody.

The way that the causes and sources are presented in Tables 14 and 15 is slightly different from previous 305(b) Reports due to the tracking and presentation of the data from the EPA Assessment Database. The ADB sorts and presents the causes and sources by major group categories and minor detail information. Some of the detail information appears in several group categories but the square miles are not double counted overall. The ADB should eventually enable increasingly accurate and consistent tracking of causes and sources as the data is stored and processed within this database in subsequent years.

The major impacts on designated uses for the estuarine waters of Rhode Island are due to bacterial contamination, low dissolved oxygen, and nutrient enrichment. The major sources of bacterial contamination are due to combined sewer overflows (CSOs) in certain locations including the Upper Bay and Newport Harbor, and stormwater discharges. Wastewater treatment facility discharges, CSOs, failing on-site wastewater systems and urban runoff are sources of the nutrient enrichment which is integral to low dissolved oxygen problem in the estuarine Providence and Seekonk Rivers, the Upper Bay and other coastal embayments.

Table 14 Estuarine Square Miles Impaired by Various Causes

Cause	Size (square miles)
PATHOGENS	46.36
Enterococcus	0.03
Fecal Coliform	46.36
BIOLOGIC INTEGRITY (BIOASSESSMENTS)	9.82
Fishes Bioassessments	9.82
BIOASSAYS	1.02
Sediment Bioassays for Estuarine and Marine Water	1.02
OXYGEN DEPLETION	48.63
Oxygen, Dissolved	48.63
THERMAL IMPACTS	9.82
Temperature, water	9.82
NUTRIENTS (Macronutrients/Growth Factors)	39.54
Nitrogen (Total)	39.52
Phosphorus (Total)	0.01
NUISANCE EXOTIC SPECIES	0.61
Non-Native Aquatic Plants	0.61

Table 15 Estuarine Square Miles Impaired by Various Sources

Source	Total Size
AGRICULTURE-ANIMAL FEEDING/ HANDLING	0.72
OPERATIONS (NPS - NOT REGULATED)	0.73
Agriculture	0.73
GROUNDWATER LOADINGS	0.12
Landfills	0.12
HYDROMODIFICATION	0.91
Highway/Road/Bridge Runoff (Non-construction Related)	0.91
INDUSTRIAL PERMITTED DISCHARGES	10.81
Cooling Water Intake Structures (Impingement or Entrainment)	9.82
Industrial Thermal Discharges	9.82
RCRA Hazardous Waste Sites	0.99
LAND APPLICATION/WASTE SITES	8.27
Landfills	0.12
On-site Treatment Systems (Septic Systems and Similar Decencentralized Systems)	7.26
RCRA Hazardous Waste Sites	0.99
LEGACY/HISTORICAL POLLUTANTS	1.02
Contaminated Sediments	1.02
MUNICIPAL PERMITTED DISCHARGES (DIRECT AND INDIRECT)	35.49
Combined Sewer Overflows	34.10
Municipal Point Source Discharges	1.01
RCRA Hazardous Waste Sites	0.99
Sanitary Sewer Overflows (Collection System Failures)	0.40
STORMWATER PERMITTED DISCHARGES (DIRECT AND INDIRECT)	0.91
Highway/Road/Bridge Runoff (Non-construction Related)	0.91
NATURAL	6.43
Waterfowl	5.48
Wildlife Other than Waterfowl	5.38
Upstream/Downstream Source	1.69
URBAN-RELATED RUNOFF/STORMWATER (OTHER THAN REGULATED DISCHARGES)	19.03
Highway/Road/Bridge Runoff (Non-construction Related)	0.91
Wastes from Pets	2.67
Impervious Surface/Parking Lot Runoff	0.91
Urban Runoff/Storm Sewers	18.02
OTHER	48.30
Source Unknown	44.95
Upstream Source	2.11
Upstream/Downstream Source	1.69
Agriculture	0.73
Introduction of Non-native Organisms (Accidental or Intentional)	0.61

I. 2012 Category 5 – 303(d) List of Impaired Waters

1. 2012 303(d) List Overview

The 303(d) List identifies waterbodies within the State, which are not currently meeting Rhode Island Water Quality Standards, and require a TMDL be developed addressing the identified water quality impairment or pollutant. This list is compiled by RIDEM's Office of Water Resources (OWR) and is based upon the most recent comprehensive assessment of water quality conditions. The 303(d) list establishes 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 reflective of the priority given for TMDL development with consideration to shellfishing waters, drinking water supplies and other priority areas identified by partner agencies and organizations, or the public.

The 303(d) list reflects the dynamic process of managing the quality of the state's waters. As data gaps have been filled and the geographic coverage and/or scope of monitoring efforts expanded, both the number of new waterbodies and new impairments (for waterbodies previously listed for other pollutants) on the 303d list has increased. Concurrently, actual water quality improvements in response to upgrades at wastewater treatment facilities or other pollution control efforts as well as refinements in sampling and analytical techniques, and assessment protocol have resulted in removing or delisting of waterbody impairments. Because many of the state's waterbodies are impaired for multiple parameters, waterbodies may still appear on the 303d list despite these improvements. Additions to and deletions from the 303(d) list are made as new monitoring data become available - revealing whether water quality standards are being met or not.

2. Broad Observations on the 2012 303(d) list

Assessments were completed on a total of 880 assessment units (AUs or WBIDs) in the 2012 assessment cycle. Of these, 120 assessment units or 96 named waterbodies have at least one impairment in need of a TMDL, and are included on the state's 2012 303(d) list. This compares with 162 assessment units and 133 named waterbodies identified on the 2010 303(d) list. For 2012, the majority of the impaired waters are rivers (61 WBIDs), followed by estuarine waters (34 WBIDs) and lakes (25 WBIDs). As previously mentioned, the 303d list reflects ongoing water quality management activities and priorities. Changes from the 2010 303d list to the 2012 303d list include the removal (or de-listing) of several waterbody impairments as described in greater detail below, the addition of several impairments, and the shifting of time schedules for completion of TMDLs. The TMDL schedules presented in the 2012 303d list reflect the state's ongoing water pollution control strategies, as well as the state's current capacity to collect the necessary data and information needed to develop TMDLs

3. De-listed Impairments

The reasons for "de-listing" a water body impairment and removing it from the 303(d) list (Category 5) include:

- TMDL for the impairment has been completed and approved by EPA.
- Other pollution control requirements are reasonably expected to result in attainment of the water quality standard associated with the impairment.

- The impairment is not caused by a pollutant.
- Current monitoring data indicated that the water quality standard for the impairment is now being met; or
- Original basis for listing was incorrect.

As described previously, if other impairments exist, the water body will continue to appear on the 303(d) list (Category 5), and any approved TMDLs and/or pollution control requirements in place which address the water body's other identified impairments are noted. Table 16 lists the water body impairments de-listed during the 2012 assessment cycle because current data indicated the water quality standard for the impairment is now being met. These are further described in the Delisting Document (Appendix G).

Table 16 Impairments De-Listed Because Water Quality Standard Is Now Being Met

Water body Name	Water body ID #	Cause of Impairment
Sandy Pond (S. of Airport) (Little Pond)	RI0007024L-01	Fecal Coliform
Unnamed Tribs to Slack Reservoir	RI0002007R-15	Enterococcus

4. Progress in Water Quality Restoration - Rhode Island's TMDL Program

To date, the Office of Water Resources has completed TMDLs addressing a total of 168 related impairments/causes on 159 assessment units (WBIDs) which account for 134 distinctly named waterbodies. Since 2010, RIDEM-OWR working with an EPA contractor has completed a Statewide Bacteria TMDL addressing 57 bacteria impaired rivers, streams, and ponds. Current TMDL development activities are focused on water quality impairments on the Blackstone River (and Mill River, Peters River, Cherry Brook, and Scott Pond), Ten Mile River (and Slaters Park Pond, Central Pond, Turner Reservoir, and Omega Pond), and Buckeye Brook. All of these TMDLs are scheduled for completion in either 2012 or 2013.

The goal of RIDEM'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 water body and its watershed.
- Identify stakeholders having an interest in the water body 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 non-point sources, such as septic systems and un-channelized runoff from agricultural and urbanized areas.

- Estimate the current amount of point and non-point sources entering the water body.
- Establish the TMDL water quality target (typically the applicable water quality standard) and estimate the allowable load of the pollutant that the water body 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).
- Conduct public meeting(s) and formally solicit and respond to public comments.
- Submit the draft TMDL to EPA for formal approval.

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. DEM seeks input from stakeholders at key points in the TMDL development process. 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 water body and more easily identify pollution sources in the watershed. At the midpoint of the process, typically after supplemental water quality monitoring has been completed, DEM may host a meeting 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 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.

Table 17 shows the impairments de-listed during the 2012 assessment cycle because a TMDL for the impairment has been completed and approved by EPA.

Table 17 Impairments De-Listed Due to TMDL Approval by EPA (Category 4A)

Waterbody Name	Waterbody ID	Cause of Impairment	TMDL Approval Date
Ashaway River & Tribs	RI0008039R-02A	Enterococcus	9/22/2011
Bailey's Brook & Tribs	RI0007035R-01	Enterococcus	9/22/2011
Belleville Upper Pond Inlet	RI0007027R-02	Enterococcus	9/22/2011
Boyd Brook	RI0006013R-01	Enterococcus	9/22/2011
Branch River & Tribs	RI0001002R-01A	Enterococcus	9/22/2011
Branch River & Tribs	RI0001002R-01B	Enterococcus	9/22/2011
Breakheart Brook & Tribs	RI0008040R-02	Enterococcus	9/22/2011
Brushy Brook & Tribs	RI0008040R-03B	Fecal Coliform	9/22/2011
Burnt Swamp Brook & Tribs	RI0001006R-06	Enterococcus	9/22/2011
Canonchet Brook & Tribs	RI0008040R-04B	Enterococcus	9/22/2011
Chepachet River & Tribs	RI0001002R-03	Enterococcus	9/22/2011
Chickasheen Brook	RI0008039R-05A	Enterococcus	9/22/2011
Clear River	RI0001002R-05D	Enterococcus	9/22/2011
Clear River & Tribs	RI0001002R-05C	Enterococcus	9/22/2011
Crookfall Brook & Tribs	RI0001004R-01	Enterococcus	9/22/2011
Cutler Brook & Tribs	RI0002007R-02	Enterococcus	9/22/2011
Dry Brook & Tribs	RI0006018R-02A	Enterococcus	9/22/2011
Dutemple Brook	RI0008039R-30	Enterococcus	9/22/2011
East Sneech Brook	RI0001006R-03	Enterococcus	9/22/2011
Frenchtown Brook & Tribs	RI0007028R-01	Enterococcus	9/22/2011
Fresh Meadow Brook & Tribs	RI0010045R-01	Enterococcus	9/22/2011
Hunt River	RI0007028R-03D	Enterococcus	9/22/2011
Huntinghouse Brook	RI0006015R-11	Enterococcus	9/22/2011
Jamestown Brook	RI0007036R-01	Fecal Coliform	9/22/2011
Latham Brook & Tribs	RI0007030R-01	Enterococcus	9/22/2011
Long Brook & Tribs	RI0001006R-02	Enterococcus	9/22/2011
Maidford River	RI0007035R-02A	Fecal Coliform	9/22/2011
Maidford River	RI0007035R-02B	Fecal Coliform	9/22/2011
Mashapaug Pond	RI0006017L-06	Fecal Coliform	9/22/2011
Meadow Brook & Tribs	RI0008039R-13	Enterococcus	9/22/2011
Meshanticut Brook & Tribs	RI0006037R 13	Enterococcus	9/22/2011
Mile Brook	RI0008039R-14	Enterococcus	9/22/2011
Moosup River & Tribs	RI0005037R 14	Enterococcus	9/22/2011
Moshassuck River & Tribs	RI0003011R 03	Enterococcus	9/22/2011
Moshassuck River & Tribs	RI0003008R-01B	Enterococcus	9/22/2011
Moswansicut Stream	RI0005006R-01B	Escherichia coli	9/22/2011
Nooseneck River & Tribs	RI0006013R-10	Enterococcus	9/22/2011
Paradise Brook	RI0007035R-03	Fecal Coliform	9/22/2011
Parmenter Brook & Tribs	RI0007033R-03	Enterococcus	9/22/2011
Pascoag River	RI0008039R-37	Enterococcus	9/22/2011
Pawcatuck River & Tribs	RI0001002R-09		9/22/2011
Pawcatuck River & Tribs	RI0008039R-18C	Enterococcus Enterococcus	9/22/2011
Pawtuxet River South Branch	RI0006014R-04B	Enterococcus	9/22/2011
Phillips Brook & Tribs	RI0008040R-14	Enterococcus	9/22/2011
Roger Williams Park Ponds	RI0008040R-14	Fecal Coliform	9/22/2011
Sandhill Brook & Tribs	RI0006017L-03	Fecal Colliform	9/22/2011
Simmons Brook & Tribs	RI0007028R-03		9/22/2011
		Enterococcus	
Stillwater River & Tribs	RI0002007R-09	Enterococcus	9/22/2011
Sucker Brook	RI0007037R-01	Enterococcus	9/22/2011

Impairments De-Listed Due to TMDL Approval by EPA (Category 4A) (continued)			
Waterbody Name	Waterbody ID	Cause of Impairment	TMDL Approval Date
Taney Brook	RI0008039R-23	Enterococcus	9/22/2011
Tarkiln Brook & Tribs	RI0001002R-13B	Enterococcus	9/22/2011
Tomaquag Brook & Tribs	RI0008039R-24	Enterococcus	9/22/2011
Tribs to Tiogue Lake	RI0006014R-05	Enterococcus	9/22/2011
West River & Tribs	RI0003008R-03B	Enterococcus	9/22/2011
White Horn Brook & Tribs	RI0008039R-27B	Enterococcus	9/22/2011
Windsor Brook & Tribs	RI0006015R-30	Enterococcus	9/22/2011
Wood River & Tribs	RI0008040R-16A	Enterococcus	9/22/2011

5. New Impairments

The new waterbody impairments added to the 2012 303(d) List are as follows:

Table 18 New Impairments included on the 2012 303(d) List

Waterbody Name	Waterbody ID number	Cause of Impairment
Blackstone River	RI0001003R-01B	Lead
Clear River & Tribs	RI0001002R-05C	Lead
Геп Mile River & Tribs	RI0004009R-01A	Fecal Coliform
Tell Wille Rivel & Tilos	K10004009K-01A	Phosphorus (Total)

J. Wetlands Assessment

The Rhode Island Department of Environmental Management (DEM) continued to administer and enforce wetland laws, promulgated and implemented revised regulations, and with support from the U.S. Environmental Protection Agency (EPA) undertook or completed grant-funded projects intended to build the statewide wetland program in core areas. These projects were done in partnership with the assistance of the University of Rhode Island (URI), the New England Interstate Water Pollution Control Commission (NEIWPCC), the Rhode Island Natural History Survey (RINHS) and others. Work undertaken by other DEM offices, and by Federal, state, and local organizations, including the U.S. Army Corps of Engineers and Coastal Resources Management Council (CRMC), all contribute to ensure protection of freshwater and coastal wetlands in Rhode Island.

Rhode Island has adopted a goal of no-net loss of wetlands consistent with that established by the federal government. The agencies implement this goal by adhering to strong avoidance and minimization requirements spelled out in the rules. During the ten years that the DEM has been reporting permitted wetland losses, the state has approached, but not yet achieved, this no net loss goal. Based upon available data, it is evident that the regulatory programs are minimizing permitted losses. The permitted net loss of freshwater wetlands by RIDEM and CRMC over the five years, 2001 through 2005, was 1.3 acres annually. During 2006-2007, the permitted losses of wetlands for both RIDEM and the CRMC were less than one acre per year. The state is aware, however, that greater losses occur due to unauthorized alterations. The RIDEM Compliance Program documented 53 acres of freshwater wetland that were cleared, filled or drained without a permit during 2006-2007. RIDEM expects that an additional amount of loss occurs which is not reported tot the State and is therefore unquantified at this time. During the same period, the RIDEM Compliance Program oversaw restoration at 58 sites involving 18 acres.

For a full discussion of wetland permits and decisions; permitted losses and gains; compliance, inspection and restoration; and regulation and policy development please see the Status and Trends Report (March 2009) at http://www.dem.ri.gov/programs/benviron/water/wetlands/pdfs/status09.pdf.

To fulfill Clean Water Act requirements to report on wetland condition in addition to reporting on net loss and gain of wetland area, RIDEM with strong grant support from EPA and technical assistance from NEIWPCC, developed a Freshwater Wetland Monitoring and Assessment Plan (2006) available at http://www.dem.ri.gov/programs/benviron/water/wetlands/monitor.htm. The plan is expected to be incorporated as an element of the state's Water Monitoring Strategy. RIDEM has undertaken a series of projects to implement the strategy with an initial emphasis on development of rapid assessment methodology. In 2006, NEIWPCC scientists assisted DEM and selected two rapid wetland assessment methods to pilot on publicly owned wetlands primarily in the Woonasquatucket River watershed. Beginning in 2007, RIDEM partnered with the Rhode Island Natural History Survey (RINHS) to continue development of the wetland monitoring program. Between 2006-2008, 171 wetland assessment units consisting of 2,265 acres of wetland were monitored. Work has continued with a focus on refining and validating the rapid assessment methods (RIRAM v.1 and v.2) and facilitating the use of the data in management programs. Initial statistical inquiries suggest that RIRAM provides effective relative indices for elucidating relationships between individual stressors, cumulative stressors, wetland condition, invasive species, and landscape degradation.

K. Public Health

1. Fish Consumption Advisories

All states in the northeast have issued fish advisories for mercury and other contaminants, warning residents, particularly children and pregnant women, to limit ingestion of certain fish species or fish caught in particular waterbodies. Unlike other northeast states, Rhode Island has not supported a routine surveillance program for fish tissue. To fill this data gap, RIDEM's Water Monitoring Strategy recommends that fish tissue be assessed systematically within the proposed rotating basin approach. However, funding and staffing limitations have prevented this program from being fully implemented.

Consumption advisories are based on risk assessments conducted by the Rhode Island Department of Health's (HEALTH) Office of Environmental Health Risk Assessment using fish tissue contaminant data collected from fish in Rhode Island waters. Availability of fish tissue data is limited due to the historical lack of a monitoring program. The current health advisories regarding fish consumption, issued by HEALTH's Office of Environmental Risk Assessment, are based largely on data derived from other entities, primarily research conducted by the EPA Aquatic Ecology Division at its Narragansett Laboratory. Only a small number of waterbodies and fish, however, have been tested for contaminants. These tests, along with more thorough testing across New England, show that fish can contain unsafe levels of mercury, dioxins and polychlorinated biphenyls (PCBs). The data in Rhode Island, however, show there is not a consistent trend of elevated contaminant levels in fish among all waterbodies tested. Therefore, as described in the CALM, a waterbody is considered impaired for fish consumption use when there is a HEALTH consumption advisory for some fish species or for any consumer group, as determined from fish tissue data collected within a particular waterbody. The current fish consumption advisories and advise on mercury in

fish as issued by HEALTH can be found at http://www.health.ri.gov/healthrisks/poisoning/mercury/about/fish/. In addition, because the statewide freshwater advisory against consumption of fish species known to contain the most mercury, and the statewide saltwater advisory against consumption of fish species known to contain mercury and PCBs are precautionary, region-wide advisories, and not based on actual contaminant monitoring data collected within Rhode Island waters, these advisories are not reflected in the assessment of Fish Consumption use. Summaries of Fish Consumption use assessment by waterbody type can be see in Tables 3, 6, 12, and 13.

2. Shellfish Consumption

Among the state's coastal waters, all waters classified as SA and SA{b} are designated for shellfishing uses. Excluding Rhode Island Sound and Block Island Sound, this represents approximately 86,547 acres (135.23 square miles). Within designated shellfishing waters, 76%, or 64,006 acres (100.01 square miles) are currently open (Fully Supporting) and 24%, or 20,282 acres (31.69 square miles) are closed permanently or managed conditionally (Not Supporting).

The RIDEM Shellfish Growing Area Monitoring Program provides an extensive dataset concerning pathogens in the Narragansett Bay, other embayments and coastal ponds. The program assures compliance with the USFDA National Shellfish Sanitation Program (NSSP) which regulates the interstate shellfish industry and enforces a national health standard among all shellfish producing states. As part of Rhode Island's agreement with USFDA, RIDEM, collects samples from 17 shellfish growing areas and analyzes for total and fecal coliform bacteria. The growing areas encompass all of Narragansett Bay and its shellfish harboring tributaries, all of the south shore coastal salt ponds, Little Narragansett Bay and Block Island. There are 303 fixed stations established in the program with from 9 to 39 stations sampled in each growing area. The frequency of sampling varies with the management status of the growing area. All open or conditional areas are sampled at least six times per year. With the exception of areas monitored by NBC, permanently closed areas are not as regularly sampled, which creates a gap in the data coverage. There are currently 52 permanently closed locations within the shellfish growing areas.

Pathogen data, and other data where relevant, supports assessment of the shellfishing use and decisions to open and close areas to shellfish harvesting. RIDEM announces seasonal shellfish closures and any changes to shellfish closure status, annually in May. A map of the status of shellfish areas, including closed areas, is available at http://www.dem.ri.gov/maps/mapfile/shellfsh.pdf. It is important to note that some of the closed shellfish areas shown on the Shellfish Closure Area maps include waters classified as SB or SB1. While Class SB and SB1 waters are not designated for shellfishing use, incorporating them into the description of shellfish closure areas allows for siting of enforceable shellfish closure lines and for ease of informing the public via maps, of closed areas whether the closure is due to pollution or a designated classification. Summary of the Shellfish Consumption use assessment is shown in Tables 12 and 13.

3. Bathing Beach Monitoring and Closures

The Rhode Island Department of Health (HEALTH) is responsible for the licensing and regulating of bathing beach facilities in the state of Rhode Island. This

includes both fresh and saltwater beaches. Funding for the Beach Program is provided by the United States Environmental Protection Agency (USEPA). These funds support primary Beach Program activities which include: sanitary surveys, development and implementation of a risk-based monitoring plan, bacteriological testing at marine beaches, and a public notification system. Currently, the USEPA does not provide funds to monitor freshwater bathing beaches. Freshwater beach managers are responsible for sampling and following HEALTH approved regulations. Although freshwater facilities are required to collect samples to ensure public health, the beach program can not assist with these efforts or the identification and elimination of sources of contamination. During the 2011 season, HEALTH collected samples from all 70 licensed saltwater beaches and 52 freshwater beaches were monitored by the beach managers.

With federal support via EPA EMPACT and BEACH Act grants, over the last decade, HEALTH was able to develop and expand their program for coastal beaches to increase sampling frequency as well as investigation of pollution sources causing beach closures. A risk –based tiered approach is used to determine sampling frequency which ranges from twice per season to weekly throughout the beach season. HEALTH may also include near-shore and off-shore areas at selected beaches in order to discern of pathogens from CSOs from that of local sources.

As noted above, USEPA grants do not currently provide funds to monitor freshwater bathing beaches. Therefore, HEALTH requires licensed freshwater facility managers to sample bathing waters adjacent to their facilities, on a HEALTH-approved sampling schedule and submit the results to HEALTH in a timely manner.

Regulations require HEALTH to ensure beach water meets bacteriological standards. Water sample results are compared with the state's water quality standards for swimming. As required in the federal BEACH Act, HEALTH changed its indicator bacteria from fecal coliform to enterococci in 2004. Any beaches exceeding the criteria are re-sampled immediately. HEALTH has the jurisdiction to close any licensed bathing area when there is a violation of the standard until the bacteria levels are within acceptable limits. With EPA funding, HEALTH has improved public notification procedures and developed a web-site http://www.ribeaches.org/index.cfm.

The 2011 bathing season showed a decrease in saltwater beach closure events and an increase in closure days from the 2010 season. In 2010 there were 45 closure events resulting in 70 beach closure days. The 2011 bathing season had 36 closure events and 74 beach closure days. Total volume of rainfall over the beach season was higher during the summer of 2011 than the summer of 2010. More information on the 2010 and 2011 bathing beach season can be found at http://www.ribeaches.org/news.cfm.

Table 19 HEALTH Beach Monitoring Program 2010 Saltwater Beach Closures

Beach Name	Days Closed	Problems
Atlantic Beach Club	7	Stormwater, Pump station, Newport CSO
Barrington Town Beach	2	Run-off, Providence CSO
Bristol Town Beach	5	Run-off, Wildlife, Providence CSO
Camp Fuller – YMCA Beach	3	Run-off, Wildlife
Camp Grosvenor	4	Run-off, Wildlife
Camp St. Dorothy	5	Run-off, Wildlife
City Park	2	Run-off, Boats, Wildlife
Conimicut Point	8	Providence CSO, Wildlife, Run-off
Easton's Beach	5	Stormwater, Pump station, Newport CSO
Fort Adams	2	Run-off, Wildlife
Goddard Park	5	Run-off, Boats, Wildlife
Hazards Beach	2	Run-off, Wildlife
Oakland Beach	5	Run-off, Wildlife
Peabody's Beach	3	Stormwater Run-off, Boats, Wildlife
Sandy Point Beach	1	Stormwater Run-off
Scarborough State Beach – North	2	Stormwater Run-off
Scarborough State Beach – South	2	Stormwater Run-off
Third Beach	3	Run-off, Boats
Warren Town Beach	4	Sewer Issues, Stormwater Run-off, Boats
Total:	70	

Table 20 HEALTH Beach Monitoring Program 2011 Saltwater Beach Closures

Beach Name	Days Closed	Problems
Atlantic Beach Club	8	Stormwater, Pump station, Newport CSO
Barrington Town Beach	1	Run-off, Providence CSO
Bristol Town Beach	4	Run-off, Wildlife, Providence CSO
Camp Fuller – YMCA Beach	2	Run-off, Wildlife
Camp Grosvenor	4	Run-off, Wildlife
Conimicut Point	13	Providence CSO, Wildlife, Run-off
Easton's Beach	2	Stormwater, Pump station, Newport CSO
Fort Adams	1	Run-off, Wildlife
Goddard Park	6	Run-off, Boats, Wildlife
King Park Beach	1	Stormwater, Pump station, Newport CSO
Mackerel Cove Beach	1	Seaweed
Oakland Beach	14	Run-off, Wildlife
Peabody's Beach	3	Stormwater Run-off, Boats, Wildlife
Sandy Point Beach	1	Stormwater Run-off
Scarborough State Beach – North	2	Stormwater Run-off
Scarborough State Beach – South	2	Stormwater Run-off
Third Beach	8	Run-off, Boats
Warren Town Beach	1	Sewer Issues, Stormwater Run-off, Boats
Total:	74	

Table 21 HEALTH Beach Monitoring Program 2010 Freshwater Beach Closures

Beach Name	Days Closed	Problems	
Camp Watchaug	1	Flow, Wildlife	
Gorton Pond	1	Flow, Wildlife	
Governor Notte	59	Flow, Wildlife	
Kent County YMCA	14	Flow, Wildlife	
Lincoln Woods State Park	3	Flow, Wildlife	
Mother of Hope Day Camp	2	Flow, Wildlife	
Total:	80		

Table 22 HEALTH Beach Monitoring Program 2011 Freshwater Beach Closures

Beach Name	Days Closed	Problems		
Burlingame State Park Picnic Area	1	Flow, Wildlife		
Camp Canonicus	17	Flow, Wildlife		
Camp Massasoit	6	Flow, Wildlife		
Camp Watchaug	1	Flow, Wildlife		
Camp Watmough	8	Flow, Wildlife		
Gorton Pond	45	Flow, Wildlife		
Governor Notte	67	Flow, Wildlife		
Lincoln Woods State Park	3	Flow, Wildlife		
Total:	148			

4. Drinking Water Program and Assessments

The Rhode Island Department of Health (HEALTH), Office of Drinking Water Quality is delegated to administer the EPA's Safe Drinking Water Act. The Office of Drinking Water Quality (DWQ) monitors approximately 490 public water systems, which include surface and groundwater supplies. DWQ monitors drinking water quality at the source, at the entry to the distribution system, and within the distribution system to evaluate for compliance. The larger public drinking water suppliers monitor the source waters for several parameters to adjust treatment levels as necessary for compliance. More information about HEALTH's DWQ program can be found at http://www.health.ri.gov/programs/drinkingwaterquality/. Water quality data and violation histories for all of Rhode Island's public water systems can be found at this site by going to "Water System Information".

Since HEALTH/DWO requires filtration and disinfection for all surface waters, this report assesses surface water quality from the perspective of whether or not the water source required more than reasonable treatment. According to DWQ, source waters in the East Bay, particularly those serving Newport and the Bristol County Water Authority are challenging to treat, likely due to a combination of watershed development and landuse patterns and the small size and shallow depth of available water resources. Both the Bristol County Water Authority and Newport Water have difficulty staying in compliance with the standards for disinfection by-products, which is in part due to the dissolved organic carbon content of their source water. Newport exceeded the drinking water standards related to disinfection by products half of the time in 2008 and 2009. The Bristol County Water Authority exceeded the drinking water standards related to disinfection by products briefly in 2010, and frequently shuts down its Bristol treatment plant to avoid another violation. Both the Bristol County Water Authority and Newport Water are planning treatment plant upgrades to improve their ability to treat these challenging source waters. In addition, Newport is conducting a study of the nutrient loading and presence of blue-green algae in all of its source waters to help assess which additional source protection measures would be most beneficial. While these studies are underway, these drinking water supplies are considered to have insufficient information for assessing the drinking water use status.

The terminal reservoir is the location within the drinking water supply system where HEALTH requires water samples to be collected for compliance evaluation of the surface water. In general, sampling conducted within the drinking water supply system upstream of the terminal reservoir, has been determined by HEALTH to be too limited in scope to use in conducting a drinking water use assessment. Therefore, these upstream waters are considered unassessed for drinking water use in this report. Summaries of drinking water use assessments are shown in Table 3 for rivers and streams and in Table 6 for lakes and reservoirs.

CHAPTER 4 GROUNDWATER ASSESSMENTS

In Rhode Island, groundwater is a locally abundant and widely used resource. The US Geological Survey has estimated that 27 million gallons per day of groundwater are used in the state for drinking water and other beneficial uses. Approximately 26% of the state's population is supplied with drinking water from public and private wells. Groundwater resources are expected to be utilized to meet a substantial part of the state's future water supply needs.

A. RI Groundwater Facts:

- Groundwater in RI is generally free of pollutants. Over 90% of the state is classified as suitable for drinking water use without treatment. For a detailed assessment of groundwater quality, refer to the description in the 2006 305(b) Report Chapter IV. The report is available on the RIDEM website at: http://www.dem.ri.gov/pubs/305b/305b/2006.pdf.
- Approximately two-thirds of the state's municipalities rely on groundwater to a significant degree as a source of drinking water.
- The state's most significant and productive aquifers are located in the glacial deposits of stratified drift. 23 potentially highly productive stratified drift aquifers have been identified. The fractured bedrock underlying the state is also an important aquifer providing drinking water to most private wells and small public water systems.
- The state's groundwater resources are considered vulnerable to contamination because of the generally shallow depth to groundwater, aquifer permeability and the absence of subsurface confining layers.
- DEM has designated wellhead protection areas for all 657 public wells in RI identified as of April 2010. 179 of these are community wells serving a residential population. DEM sets a high priority for source control and remediation efforts in wellhead protection areas.
- The US Environmental Protection Agency has designated four sole source aquifers in RI: Block Island, Pawcatuck, Hunt-Annaquatucket-Pettaquamscutt, and Jamestown.

B. RI Groundwater Protection Program

The Department of Environmental Management administers a number of programs that address groundwater protection (http://www.dem.ri.gov/programs/benviron/water/quality/prot/index.htm). The framework for these programs is the Office of Water Resources Groundwater Classification and Standards Program. Under this program, the DEM Groundwater Quality Rules classify the state's groundwater resources into four classes, establish groundwater quality standards for each class, and designate wellhead protection areas. In addition, the Office of Water Resources administers two programs to regulate discharges to groundwater: the Onsite Wastewater Treatment System program (see below) and the Underground Injection Control Program for all non-sanitary discharges to groundwater (including stormwater). In addition, the DEM Office of Waste Management administers several programs to regulate existing and potential sources of groundwater contamination (e.g., underground storage tanks, solid waste facilities) and manages the investigation and remediation of sites of groundwater contamination.

An area of greater management focus has been the impacts of nitrogen in groundwater to surface waters. RIDEM adopted new Rules for septic systems (onsite wastewater treatment systems or "OWTS") in 2008 in order to improve the treatment of onsite wastewater for the

protection of public health and the state's water resources. These changes included revised technical standards for siting and design of onsite systems, including specific provisions to increase setback distances to drinking water wells and requirements for systems to utilize nitrogen reducing technology in areas with onsite wells and OWTSs on any lot that exceeds the design standard of 3 bedrooms per 20,000 square feet. Nitrogen reducing technology is also required for all OWTS applications (new systems and alterations or repairs to existing systems) in the RI Coastal Resources Management Agency Salt Pond and Narrow River Critical Resource Areas. Nitrogen has been identified as one of the primary sources of water quality problems in these areas. In addition to these new state Rules for onsite systems, DEM adopted updated Rules in 2010 to implement the 2007 RI Cesspool Act that requires removal of all cesspools by 2014 within 200 feet of a coastal shoreline feature (anywhere in the state), within 200 feet of any public well, and within 200 feet of a waterbody with an intake for a public water supply system.

CHAPTER 5 PUBLIC PARTICIPATION

A. Public Review of Consolidated Assessment and Listing Methodology

The 2010 CALM, published as final on June 16, 2009, was utilized for development of the 2012 Integrated Report. The 2010 CALM was made available on May 12, 2009 for a 30 day public comment period during which no comments were received. The Department noticed the intent to use the 2010 CALM for development of the 2012 IR during the November 17, 2011 solicitation of data notification (Appendix H).

B. Public Submission of Data

Public participation for the Integrated Report began with a public request for submissions of data and information for use in the development of the Integrated Report and Lists (Appendix H). The request for data was posted on the Department's website, mailed via direct and electronic mailing to a host of interested stakeholders, and announced during meeting and work group functions. The public notice of the request for data for the 2012 Integrated Water Quality Monitoring and Assessment Report was posted on November 17, 2011 with a close date of December 30, 2011. For the development of the 2012 Integrated Report, RIDEM noted a special emphasis to obtaining and considering data and information on Narragansett Bay – particularly data collected from 2009-2011. Data Quality Assurance and Data Quality Objective preferences for use in assessments and a time schedule by which data must be submitted for consideration in developing the 2012 Integrated Report, were noted in the data request. RIDEM received bacteria data from the Narragansett Bay Commission and water quality data from the Fixed Site Network program of which RIDEM is a partner. In addition, data from the TMDL program and information on freshwater aquatic invasive species collected by OWR were utilized to conduct the 2012 assessments.

C. Public Review of Draft Integrated Lists

The public was informed of the availability of the draft 2012 303(d) list with an announcement that was sent to over 500 individuals and organizations via email and USPS mail on May 24, 2012 (Appendix I). Only Category 5 (Impaired Waters List) of the Integrated Report is subject to US EPA approval and public participation requirements. While the Department provided all 5 Draft Integrated Lists for public information and education purposes, comments were sought only on the Category 5 list (303(d) List of Impaired Waters). A public workshop to present the 2012 Draft Integrated Lists including the 303(d) List was held on June 13, 2012 at RIDEM's Providence office with approximately 35 people in attendance. The public comment period ended on June 26, 2012. RIDEM received comments only from the Center for Biological Diversity (CBD) in the form of a letter dated December 22, 2011. RIDEM prepared a Response to Comments document (Appendix G). No revisions to the draft 2012 303(d) list were made in response to comments received.

Appendix A 2012 Index of Waterbodies and Category Listing

Assessment Unit/WBID#	Waterbody Name	Waterbody Size	Units	Category
RI0001006R-01A	Abbott Run Brook North & Tribs	4.3531	MILES	5
RI0001006R-01B	Abbott Run Brook South & Tribs	1.7528	MILES	5
RI0008040R-01	Acid Factory Brook & Tribs	4.2982	MILES	5
RI0009041R-01	Adamsville Brook & Tribs	15.2489	MILES	2
RI0008039R-35	Aguntaug Brook	0.5823	MILES	2
RI0002007R-17	Airport Creek	0.6911	MILES	3
RI0008039R-01	Alewife Brook	1.0811	MILES	5
RI0006015R-01	Allen Richard Brook	1.0926	MILES	3
RI0007027E-01B	Allen's Harbor	0.0255	SQUARE MILES	2
RI0007027E-01A	Allen's Harbor	0.0915	SQUARE MILES	5
RI0010047L-01	Almy Pond	49.8488	ACRES	4A
RI0006018L-02	Almy Reservoir	52.9275	ACRES	3
RI0008040L-01	Alton Pond	44.2094	ACRES	4A
RI0007027L-01	Annaquatucket Mill Pond	6.3045	ACRES	3
RI0007027R-01	Annaquatucket River & Tribs	2.3822	MILES	3
RI0007020R-02	Annawomscott Brook	3.019	MILES	3
RI0007025E-01	Apponaug Cove	0.3155	SQUARE MILES	5
RI0007023L-01	Arnold Mills Reservoir (Pawtucket Reservoir)	251.5094	ACRES	3
RI0001000L-02	Arnold Pond	73.573	ACRES	4C
RI0003011L-03	Asa Pond	23.8475	ACRES	
RI0010045L-02				1
	Ash Swamp Brook & Tribs	3.0601	MILES	3
RI0008039R-02B	Ashaway River & Tribs	1.3763	MILES	2
RI0008039R-02A	Ashaway River & Tribs	1.7738	MILES	5
RI0008040L-04	Ashville Pond	25.6779	ACRES	4A
RI0002007R-01	Assapumpset Brook & Tribs	7.3227	MILES	4A
RI0007035R-01	Bailey's Brook & Tribs	4.7522	MILES	5
RI0008040R-18	Baker Brook	1.3594	MILES	5
RI0007025R-06	Baker Creek	0.545	MILES	4A
RI0008039L-14	Barber Pond	28.1592	ACRES	4A
RI0006015L-06	Barden Reservoir	247.1211	ACRES	3
RI0007029R-02	Barker Brook	1.6302	MILES	3
RI0003008L-02	Barney Pond	23.8431	ACRES	5
RI0007021E-01B	Barrington River	0.0615	SQUARE MILES	2
RI0007021E-01A	Barrington River	0.9548	SQUARE MILES	4A
RI0005010L-01	Beach Pond	142.7383	ACRES	2
RI0006012R-01	Bear Brook & Tribs	6.5214	MILES	2
RI0006015R-02	Bear Tree Brook	1.8855	MILES	2
RI0008039R-03	Beaver River & Tribs	16.7574	MILES	2
RI0007027L-02	Belleville Ponds	130.2734	ACRES	4A
RI0007027R-02	Belleville Upper Pond Inlet	2.987	MILES	4A
RI0001002R-25	Bettey Brook	1.1688	MILES	3
RI0006015L-12	Betty Pond	24.0274	ACRES	3
RI0006013E 12	Big River & Tribs	4.1741	MILES	2
RI0007027E-02B	Bissel Cove	0.0113	SQUARE MILES	2
RI0007027E-02A	Bissel Cove	0.1072	SQUARE MILES	5
RI0007027E-02A	Black Rock Brook & Tribs	2.0652	MILES	3
RI0006016L-01	Black Rock Reservoir		ACRES	3
RI0006016L-01	Blackamore Pond	21.857 20.4398	ACRES	<u> </u>
RI0001003R-01A	Blackstone River	18.0525	MILES	5
RI0001003R-01B	Blackstone River	1.6389	MILES	5
RI0006015R-03	Blanchard Brook	0.2286	MILES	2
RI0010046E-02A	Block Island Waters	0.0189	SQUARE MILES	2
RI0010046E-02B	Block Island Waters	0.0423	SQUARE MILES	2
RI0010046E-02C	Block Island Waters	0.0282	SQUARE MILES	2
RI0010046E-02D	Block Island Waters	2.0498	SQUARE MILES	2

Appendix A 2012 Index of Waterbodies and Category Listing

Assessment Unit/WBID#	Waterbody Name	Waterbody Size	Units	Category
RI0007029R-03	Bloody Brook	1.4143	MILES	3
RI0008040L-03	Blue Pond	93.9309	ACRES	3
RI0008040L-14	Boone Lake	45.6383	ACRES	4A
RI0010031R-01	Borden Brook & Tribs	6.9963	MILES	3
RI0005047L-03	Bowdish Reservoir	219.3742	ACRES	4C
RI0006013R-01	Boyd Brook	2.696	MILES	4A
RI0001002R-01A	Branch River & Tribs	6.6997	MILES	4A
RI0001002R-01B	Branch River & Tribs	4.0631	MILES	5
RI0006015R-04	Brandy Brook	1.623	MILES	2
RI0001002R-02	Brandy Brook & Tribs	4.2293	MILES	2
RI0008040R-02	Breakheart Brook & Tribs	5.857	MILES	4A
RI0008040L-15	Breakheart Pond	43.7917	ACRES	4C
RI0007020L-02	Brickyard Pond	84.0623	ACRES	4A
RI0010048E-01	Briggs Marsh Pond	0.2924	SQUARE MILES	2
RI0005011L-07	Briggs Pond	10.5639	ACRES	3
RI0007026E-01A	Bristol Harbor	0.975	SQUARE MILES	1
RI0007026E-01B	Bristol Harbor	0.151	SQUARE MILES	2
RI0007026E-01C	Bristol Harbor	0.869	SQUARE MILES	2
RI0007026E-01D	Bristol Harbor	0.1734	SQUARE MILES	2
RI0005047R-01	Brown Brook & Tribs	3.2741	MILES	3
RI0008040L-13	Browning Mill Pond (Arcadia Pond)	50.025	ACRES	4A
RI0010043R-06	Browns Brook	1.6028	MILES	3
RI0006015L-09	Brush Meadow Pond	10.3381	ACRES	3
RI0007025E-02	Brushneck Cove	0.1176	SQUARE MILES	5
RI0008040R-03A	Brushy Brook & Tribs	4.9462	MILES	2
RI0008040R-03C	Brushy Brook & Tribs	0.4496	MILES	2
RI0008040R-03B	Brushy Brook & Tribs	2.606	MILES	4A
RI0007024R-01	Buckeye Brook & Tribs	3.6871	MILES	5
RI0007024R 01	Bucks Horn Brook & Tribs	5.6851	MILES	2
RI0010043L-14	Bull Head Pond	7.9878	ACRES	3
RI0006015R-05	Bullhead Brook	1.2541	MILES	3
RI0006015R-03	Burlingame Brook	0.973	MILES	3
RI0001002L-10	Burlingame Reservoir	67.2429	ACRES	3
RI0001002E-10	Burnt Swamp Brook & Tribs	1.3497	MILES	4A
RI0007025E-03	Buttonwoods Cove	0.0774	SQUARE MILES	5
RI0007023E-03	Cady Brook	5.8773	MILES	3
RI0003047K-08	Canada Pond	17.6349	ACRES	3
RI0003008L-04 RI0008040R-23	Canob Brook	0.2924	MILES	5
RI0008040K-23	Canob Pond	12.8681	ACRES	3
RI0008040E-23	Canonchet Brook & Tribs	5.3076	MILES	
				5
RI0008040R-04B	Canonchet Brook & Tribs	4.5552 23.8756	MILES ACRES	5
RI0006012L-04	Capwell Mill Pond			3 4C
RI0005011L-01 RI0001002R-27	Carbuncle Pond Card Machine Brook	38.9237	ACRES MILES	
		0.6309		3
RI0010043E-01	Cards Pond	0.064	SQUARE MILES	3
RI0001006L-08	Carls Pond	6.9024	ACRES	3
RI0008040L-02	Carolina Trout Pond	3.3039	ACRES	4C
RI0006013L-13	Carr Pond (Coventry)	10.223	ACRES	3
RI0010044L-03	Carr Pond (N. Kingstown)	54.5588	ACRES	4C
RI0006012L-01	Carr Pond (W. Greenwich)	81.3144	ACRES	2
RI0006012R-03	Carr River & Tribs	8.1777	MILES	2
RI0001006R-07	Catamint Brook	1.9566	MILES	2
RI0007025R-02	Cedar Brook & Tribs	2.0203	MILES	3
RI0008039R-04	Cedar Swamp Brook & Tribs	3.7425	MILES	2
RI0006018R-01	Cedar Swamp Brook & Tribs	3.4691	MILES	5

Appendix A 2012 Index of Waterbodies and Category Listing

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Assessment Unit/WBID#	Waterbody Name	Waterbody Size	Units	Category
RI0005047L-05	Cedar Swamp Pond	7.7818	ACRES	3
RI0010043L-02	Cedar Swamp Pond (South Kingstown)	10.0656	ACRES	3
RI0008039L-01	Chapman Pond	172.7655	ACRES	5
RI0001002R-03	Chepachet River & Tribs	6.6135	MILES	4A
RI0001003R-02	Cherry Brook & Tribs	3.1334	MILES	5
RI0001002L-14	Cherry Valley Pond	20.8166	ACRES	3
RI0008039R-05A	Chickasheen Brook	1.5856	MILES	4A
RI0008039R-05B	Chickasheen Brook & Tribs	7.3045	MILES	2
RI0008039R-06D	Chipuxet River	2.4608	MILES	3
RI0008039R-06C	Chipuxet River	3.8508	MILES	4C
RI0008039R-06A	Chipuxet River & Tribs	0.8951	MILES	2
RI0008039R-06B	Chipuxet River & Tribs	8.1607	MILES	5
RI0001002R-04	Chocalog River & Tribs	2.9033	MILES	2
RI0005011L-06	Clark Pond	20.3878	ACRES	3
RI0006016R-02	Clarke Brook	1.9018	MILES	3
RI0005047L-08	Clarksville Pond	15.0255	ACRES	4C
RI0003047 L-00	Clayhead Swamp	6.601	ACRES	3
RI00010040E-05D	Clear River	0.8905	MILES	5
	Clear River & Tribs			
RI0001002R-05A		2.4368	MILES	3
RI0001002R-05B	Clear River & Tribs	1.7464	MILES	3
RI0001002R-05C	Clear River & Tribs	9.7369	MILES	5
RI0010042C-01	Coastal Shoreline	78.62	MILES	2
RI0010042E-02A	Coastal Waters - Scarborough	0.0305	SQUARE MILES	2
RI0010042E-02B	Coastal Waters - Scarborough	0.2081	SQUARE MILES	2
RI0010042E-02C	Coastal Waters - Scarborough	2.1454	SQUARE MILES	2
RI0010042E-01A	Coastal Waters - Tucker's Dock	0.0268	SQUARE MILES	2
RI0010042E-01B	Coastal Waters - Tucker's Dock	0.3217	SQUARE MILES	2
RI0010042E-01C	Coastal Waters - Tucker's Dock	0.6808	SQUARE MILES	2
RI0007027R-03	Cocumcussoc Brook & Tribs	3.2914	MILES	3
RI0010048R-01	Cold (Cole) Brook & Tribs	5.0067	MILES	3
RI0005047R-05	Cold Spring Brook	0.5729	MILES	3
RI0006016R-03	Colvin Brook	1.5534	MILES	3
RI0008040R-05	Coney Brook & Tribs	3.9088	MILES	5
RI0006012R-04	Congdon River & Tribs	5.0628	MILES	2
RI0006015L-08	Coomer's Lake	15.5459	ACRES	3
RI0006015E 00	Cork Brook	2.9642	MILES	2
RI0006015R-07	Coventry Brook	1.0245	MILES	2
RI0006013L-03	Coventry Brook Coventry Reservoir (Stump Pond)	168.0019	ACRES	3
RI0006016R-04	Cranberry Brook	2.4267	MILES	3
	,		ACRES	
RI0010031L-01	Creamer Pond	9.0241		3
RI0005047R-04	Croff Farm Brook	1.2538	MILES	3
RI0010044R-03	Crooked Brook	2.06	MILES	4A
RI0001004R-01	Crookfall Brook & Tribs	6.0822	MILES	4A
RI0010043L-04	Cross Mills Pond	17.0851	ACRES	3
RI0010043R-01	Cross Mills Stream & Tribs	0.7566	MILES	3
RI0002007R-02	Cutler Brook & Tribs	3.2115	MILES	4A
RI0007025R-04	Dark Entry Brook	2.1325	MILES	4A
RI0007027L-05	Davol Pond	15.8157	ACRES	3
RI0001002R-23	Dawley Brook	1.028	MILES	3
RI0008039L-25	Dawley Pond	9.648	ACRES	3
RI0010042R-01	Deadman Brook & Tribs	1.4543	MILES	3
RI0010043L-08	Deep Pond (Charlestown)	14.8691	ACRES	2
RI0008040L-12	Deep Pond (Exeter)	17.3912	ACRES	5
RI0008040E-12	Diamond Brook & Tribs	1.2231	MILES	3
RI0008040K-00	Diamond Hill Reservoir	357.6243	ACRES	2
VIOOO LOOPT-O L	DIAMONU TIII KESEIVOII	337.0243	AUKES	2

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RI0006015R-08 Dolly Cole Brook & Tribs 8.3471 MIL RI0001002R-06 Dry Arm Brook & Tribs 3.2714 MIL RI0006018R-02B Dry Brook & Tribs 1.8394 MIL RI0006018R-02A Dry Brook & Tribs 1.5936 MIL RI0010048R-02A Dundery Brook 1.0446 MIL	nits Category LES 2 LES 3
RI0001002R-06 Dry Arm Brook & Tribs 3.2714 MIL RI0006018R-02B Dry Brook & Tribs 1.8394 MIL RI0006018R-02A Dry Brook & Tribs 1.5936 MIL RI0010048R-02A Dundery Brook 1.0446 MIL	
RI0006018R-02B Dry Brook & Tribs 1.8394 MII RI0006018R-02A Dry Brook & Tribs 1.5936 MII RI0010048R-02A Dundery Brook 1.0446 MII	LES I 3 I
RI0006018R-02A Dry Brook & Tribs 1.5936 MIL RI0010048R-02A Dundery Brook 1.0446 MIL	
RI0010048R-02A Dundery Brook 1.0446 MIL	LES 3
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	LES 4A
RI0006018L-07 Dyer Pond 6.9805 ACI	RES 3
	RE MILES 1
RI0007029E-01B East Passage 4.1555 SQUAR	RE MILES 2
RI0007029E-01D East Passage 0.5646 SQUAR	RE MILES 2
RI0007029E-01E East Passage 0.0286 SQUAR	RE MILES 2
RI0007029E-01F East Passage 0.0044 SQUAR	RE MILES 2
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RI0007029E-01H East Passage 0.0483 SQUAR	RE MILES 2
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RI0008040L-22 Frying Pan Pond 16.47 ACI	RES 3
RI0007027L-06 Frys Pond 6.7999 ACI	RES 3
RI0006017R-01 Furnace Hill Brook & Tribs 10.949 MIL	LES 2
RI0010043L-16 Garden Pond 5.8938 ACI	RES 3
RI0007035L-01 Gardiner Pond 92.435 ACI	RES 4C
	LES 3
	RES 4C
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	LES 3

Appendix A 2012 Index of Waterbodies and Category Listing

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Assessment Unit/WBID#	Waterbody Name	Waterbody Size	Units	Category
RI0008039R-09	Glen Rock Brook & Tribs	6.1979	MILES	2
RI0008039L-19	Glen Rock Reservoir	30.2511	ACRES	2
RI0007025L-01	Gorton Pond	58.3003	ACRES	4A
RI0007025R-13	Gorton Pond Trib	0.3724	MILES	4A
RI0008039L-23	Grass Pond	8.2558	ACRES	3
RI0008040R-09	Grassy Brook & Tribs	2.0752	MILES	3
RI0008040L-08	Grassy Pond	22.5736	ACRES	3
RI0007027R-08	Great Creek	0.5267	MILES	3
RI0005011L-05	Great Grass Pond	50.7859	ACRES	3
RI0010046E-01B	Great Salt Pond	0.57	SQUARE MILES	1
RI0010046E-01D	Great Salt Pond	0.012	SQUARE MILES	1
RI0010046E-01A	Great Salt Pond	0.3126	SQUARE MILES	2
	oreat cart one	0.0.20	0 0 0 7 11 11 11 11 11 11 11 11 11 11 11 11 1	
RI0010046E-01C	Great Salt Pond, Trim's Pond and Harbor Pond	0.11	SQUARE MILES	5
RI0010043E-02	Greenhill Pond	0.6569	SQUARE MILES	5
RI0070043E-02	Greenwich Bay	3.04	SQUARE MILES	5
RI0007025E-04A	•	0.459	SQUARE MILES	5
	Greenwich Bay Greenwich Cove			
RI0007025E-05A		0.3	SQUARE MILES	5
RI0007025E-05B	Greenwich Cove	0.149	SQUARE MILES	5
RI0007025R-11	Greenwood Creek	0.6315	MILES	4A
RI0007027R-11	Hall Creek	0.5861	MILES	3
RI0006013L-14	Hall Pond	33.4878	ACRES	3
RI0001003L-04	Handy Pond (Upper Rochambeau Pond)	8.0583	ACRES	2
RI0001003R-14	Handy Pond Tributary	0.4179	MILES	3
RI0006015R-09	Hannah Brook	3.6288	MILES	3
RI0001006L-03	Happy Hollow Pond	20.5676	ACRES	4C
RI0007025R-01	Hardig Brook & Tribs	5.4767	MILES	5
RI0002007R-03	Harris Brook & Tribs	2.7453	MILES	2
RI0002007L-09	Harris Pond	10.0843	ACRES	3
RI0002007R-04	Hawkins Brook & Tribs	2.8598	MILES	3
RI0002007L-01	Hawkins Pond	24.5202	ACRES	2
RI0005047L-09	Hawkins Pond	11.2914	ACRES	3
RI0006014R-01	Hawkinson Brook & Tribs	2.2018	MILES	2
RI0008040L-21	Hazard Pond	15.9961	ACRES	3
RI0001002R-26	Hemlock Brook	0.8611	MILES	3
RI0006015R-10	Hemlock Brook & Tribs	17.504	MILES	2
RI0001002R-15	Herring Brook	1.0493	MILES	3
11000100211-13	Hog Island Unnamed Tributary to Upper East	1.0433	IVIILLO	3
RI0007029R-07	, , , , ,	0.2427	MILEC	0
RI0007029K-07	Passage Hothouse Pond	0.3427	MILES	3
		12.3903	ACRES	
RI0001006L-07	Howard Pond	10.3597	ACRES	2
RI0008039L-13	Hundred Acre Pond	84.1634	ACRES	5
RI0006015R-31	Hunt Brook	1.1207	MILES	3
RI0007028R-03A	Hunt River	5.4428	MILES	4A
RI0007028R-03C	Hunt River	1.025	MILES	4A
RI0007028R-03D	Hunt River	0.9737	MILES	4A
RI0007028R-03B	Hunt River & Tribs	1.2565	MILES	4A
RI0006015R-11	Huntinghouse Brook	4.0297	MILES	4A
RI0006015R-34	Huntington Brook	0.7746	MILES	3
RI0006014L-07	Huron Pond	7.5988	ACRES	3
RI0001006R-05	Indian Brook	0.8817	MILES	2
RI0010045L-04	Indian Lake	264.6614	ACRES	4A
RI0010045E-02	Indian Run Brook & Tribs	4.9386	MILES	4A
RI00010043R-02	Iron Mine Brook	1.3543	MILES	3
RI0001002K-10	J.L. Curran Reservoir (Fiskeville Reservoir)	46.2275	ACRES	4A
11100000 10L-02	Jo.L. Guitait Neservoii (Fiskeviile Reservoii)	40.2273	AUNES	4/1

Appendix A 2012 Index of Waterbodies and Category Listing

Assessment Unit/A/DID#	Waterbady Name	Motorbody Ciza	Linita	Cotogoni
Assessment Unit/WBID# RI0008039L-20	Waterbody Name	Waterbody Size 23.6756	Units ACRES	Category
	James Pond Jamestown Brook			3
RI0007036R-01		1.432	MILES	5
RI0007027E-06	Jenny Pond, Prudence Island.	0.0085	SQUARE MILES	2
RI0005047R-02	Keach Brook & Tribs	5.2318	MILES	5
RI0001002L-11	Keech Pond	49.2451	ACRES	2
RI0008040R-10	Kelley Brook	2.9599	MILES	3
RI0006015R-12	Kent Brook & Trib	1.3357	MILES	2
RI0007027L-04	Kettle Hole Pond	7.8802	ACRES	3
RI0007027R-04	Kettle Hole Pond to Secret Lake & Tribs	1.0928	MILES	3
RI0007034L-01	Kickemuit Reservoir (Warren Reservoir)	42.2387	ACRES	4A
RI0007033E-01A	Kickemuit River	0.6983	SQUARE MILES	4A
RI0007033E-01B	Kickemuit River	0.0726	SQUARE MILES	4A
RI0007033E-01C	Kickemuit River	0.0903	SQUARE MILES	4A
RI0005047L-07	Killingly Pond	46.9393	ACRES	3
RI0006015R-13	Killy Brook	2.8195	MILES	3
RI0006015L-14	Kimball Reservoir	27.915	ACRES	3
RI0006015R-14	King Brook	1.2717	MILES	3
RI0006015L-10	King Pond	17.9002	ACRES	2
RI0010043L-11	King Tom Pond	9.4464	ACRES	3
RI0010043R-12	King Tom Pond Stream	0.832	MILES	3
RI0005011L-08	Koszela Pond	6.2425	ACRES	3
RI0006015L-13	Lake Aldersgate	15.1926	ACRES	2
RI0001002L-18	Lake Bel Air	6.771	ACRES	3
RI0010042L-01	Lake Conochet/Little Neck Pond	13.4592	ACRES	3
RI0005047L-04	Lake Washington	40.8872	ACRES	5
RI0006017R-05	Lakewood Brook	0.548	MILES	3
RI0001004L-04	Laporte's Pond	4.5617	ACRES	3
RI0008039L-11	Larkin Pond	41.6622	ACRES	4A
RI0002007R-05	Latham Brook & Tribs	3.9741	MILES	5
RI0007035R-04	Lawton Brook	0.3788	MILES	5
RI0007035L-06	Lawton Valley Reservoir	81.4043	ACRES	4C
RI0005047R-06	Leeson Brook	0.699	MILES	3
RI0001002R-17	Leland Brook & Tribs	2.8948	MILES	3
RI0010047L-02	Lily Pond	29.1292	ACRES	5
RI0006016R-05	Lippet Brook & Tribs	5.2454	MILES	3
RI0007027E-05	Little Allen's Harbor	0.0033	SQUARE MILES	2
RI0010031R-02	Little Creek	3.0998	MILES	3
RI0005011L-09	Little Grass Pond	8.2114	ACRES	3
RI0010043L-18	Little Maschaug Pond	11.6895	ACRES	2
RI0008038E-02A	Little Narragansett Bay	0.7893	SQUARE MILES	4A
RI0008038E-02B	Little Narragansett Bay	0.3081	SQUARE MILES	4A
RI0001006L-09	Little Pond (Cumberland)	9.6957	ACRES	3
RI0001000E-09	Locke Brook & Tribs	5.3834	MILES	2
RI0008039R-10	Lockwood Brook & Tribs	2.1299	MILES	4A
RI0007024K-03	Locustville Pond	82.3038	ACRES	4A
RI0008040L-10	Log House Brook	1.5814	MILES	3
RI0008040R-11	Long Brook & Tribs	4.9404	MILES	4A
RI0001006K-02 RI0010043L-07	Long Pond	39.3801	ACRES	
R10010043L-07 R10008040L-20				2
	Long Pond (Hopkinton)	20.194	ACRES	2
RI0010048L-01	Long Pond (Little Compton)	40.8536	ACRES	3
RI0010048R-09	Long Pond Tributary	0.5001	MILES	3
RI0002007L-06	Lower Sprague Reservoir	25.1176	ACRES	5
RI0007029E-02	Mackerel Cove	0.3843	SQUARE MILES	1
RI0007035R-02A	Maidford River	3.2132	MILES	5
RI0007035R-02B	Maidford River	1.092	MILES	5

Appendix A 2012 Index of Waterbodies and Category Listing

Mapple Lake	Assessment Unit/WBID#	Waterbody Name	Waterbody Size	Units	Cotogony
RI00060131-12 Maple Root Pond		Ţ	· ·		
RID007025E-07					
RI001043E-03		•			
RI00060171-0-06					
RIDO07025R-03 Maskerchugg River				· · · · · · · · · · · · · · · · · · ·	
RI0008039R-11 Mastuxet Brook & Tribs 2.6417 MILES 4A		, ,			
RIDO10044R-02 Mattatuxet River & Tribs 5.8499 MILES 2					
RI0006014L-05 Matteson Pond					
RIDO07022R-0.4 Mawney Brook & Tribs 3.8995 MILES 3					
RI0006013R-03 McCuster Brook & Tribs 3.9976 MILES 3 RI0008039R-12 McGowan Brook 0.7699 MILES 3 RI0008039R-13 Meadow Brook & Tribs 9.9552 MILES 4A 4A RI0008039R-13 Meadow Brook & Tribs 9.9552 MILES 4A 4A RI0008039R-15 Meadowbrook Pond (Sandy Pond) 23.0632 ACRES 4A RI0008039R-10 Melville Ponds 13.5932 ACRES 5 RI0007029R-04 Melville Ponds Trib 0.4596 MILES 3 RI0006017R-02 Meshanticut Brook & Tribs 12.3165 MILES 3 RI0006017R-02 Meshanticut Pond 12.2869 ACRES 3 RI0006017R-01 Meshanticut Pond 12.2869 ACRES 3 RI0006017L-01 Meshanticut Pond 15.9706 ACRES 3 RI0006017L-04 Middle Dam Pond 7.4131 ACRES 3 RI0006017L-04 Middle Dam Pond 15.9706 ACRES 3 RI0006012L-03 Milbrook Pond 21.6589 ACRES 3 RI0006012L-03 Milbrook Pond 21.6589 ACRES 3 RI0006012R-03 Millersok Pond 21.6589 ACRES 3 RI0007025R-14 Mill Brook 1.974 MILES 5 RI0007025R-14 Mill Brook 0.3324 MILES 4A RI0007025R-05 Mill Creek & Tribs 4.3258 MILES 3 RI0007025R-05 Mill Creek & Tribs 4.3258 MILES 3 RI0007026L-01 Mill Pond 16.2117 ACRES 3 RI0007026L-01 Mill Pond 8.3871 ACRES 3 RI001043R-03 Mill River 0.9176 MILES 5 RI0001003R-03 Mill River 0.9176 MILES 5 RI0001003R-03 Mill River 0.9176 MILES 5 RI0001003R-03 Millers River 2.4819 MILES 3 RI00010045R-03A Millers River 2.4819 MILES 3 RI00010045R-03A Millers River 2.4819 MILES 3 RI00010045R-03A Millers River 2.24819 MILES 3 RI00010045R-03A Millers River 2.24819 MILES 3 RI0006014R-02 Mishnock Lake 47.0292 ACRES 3 RI0006004R-02 Mishnock Lake 40.3392 ACRES 3 RI0006004R-02 Millers River Tribs 3.5401 MILES 5 RI0006004R-03 Millers River & Tribs 3.5401 MILES 5 RI0006004R-03 Millers River & Tribs 3.2569 MILES 3 RI0006004R-03 Millers River & Tribs 3.2660 MILES 3 RI0006004R					
RI0008039R-12 McGowan Brook 0.7669 MILES 3					
RI0008039R-13 Meadow Brook & Tribs 9,9552 MILES 4A					
RI00090391-05 Meadowbrook Pond (Sandy Pond) 23.0632 ACRES 4A					
RI0007029R-04 Melville Ponds 13,5932 ACRES 5					
RI0007029R-04 Melville Ponds Trib 0.4596 MILES 3		, ,			
RI0006017R-02 Meshanticut Brook & Tribs 12.3165 MILES 4A					
RI0006017L-01 Meshanticut Pond 12.2869 ACRES 3 RI0006014L-06 Middle Pam Pond 7.4131 ACRES 3 RI0006014L-03 Middle Pam Pond 15.9706 ACRES 3 RI0006012L-03 Milbrook Pond 21.6589 ACRES 3 RI0008039R-14 Mile Brook 1.974 MILES 5 RI0007025R-14 Mile Brook 0.3824 MILES 4A RI0007025R-14 Mile Brook 0.3824 MILES 4A RI0007027R-06 Mill Creek & Tribs 4.3258 MILES 3 RI0007027R-06 Mill Creek & Tribs 4.3258 MILES 3 RI0007029R-05 Mill Creek Prudence Island 0.937 MILES 3 RI0010043L-13 Mill Pond 16.2117 ACRES 3 RI0010043L-13 Mill Pond 8.3871 ACRES 3 RI0010043L-13 Mill Pond 2.4384 MILES 3 RI0010043R-03 Mill River 0.9176 MILES 3 RI0010043R-03 Mill River 0.9176 MILES 5 RI0007026R-08 Millers River 2.4819 MILES 3 RI0001006R-08 Millers River 2.4819 MILES 3 RI0001006R-08 Millers River 2.4819 MILES 3 RI0006003R-15 Mils Dook 1.6271 MILES 3 RI0006003R-15 Mils Dook 1.6271 MILES 3 RI0006003R-15 Mils Dook 1.6271 MILES 3 RI0006014L-01 Mishnock River & Tribs 3.5401 MILES 2 RI0006014R-02 Mishnock River & Tribs 3.5401 MILES 5 RI00010045R-038 Milchell Brook 1.6448 MILES 4 A RI0010045R-038 Milchell Brook 1.6448 MILES 3 RI0006011R-02 Monastery Brook & Tribs 2.3253 MILES 3 RI0006011R-03 Moosup River & Tribs 2.3253 MILES 3 RI0006011R-03 Moosup River & Tribs 2.2353 MILES 3 RI0006011R-03 Moosup River & Tribs 2.3253 MILES 3 RI0006011R-03 Moosup River & Tribs 2.2353 MILES 3 RI00060011R-03 Moosup River & Tribs 2.3253 MILES 3 RI00060016R-03 Moosup River & Tribs 2.3253 MILES 3 RI00060016R-03 Moosup River & Tribs 2.3253 MILES 3 RI00060016R-03 Moosup River & Tribs 2.32562 MILES 4 A RI00006004R-12 Moosup River & Tribs 2.32662 MILES 4 A RI00006004R-12 Moosup River & Tribs 2.32664 MILES 4 A RI00007029R-0					
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RI0007029R-01A Mother of Hope Brook 2.5995 MILES 3 RI0007029R-01B Mother of Hope Brook 0.2363 MILES 3 RI0002007L-10 Mountaindale Reservoir 10.4205 ACRES 3 RI0001002R-18 Mowry Brook & Tribs 3.0219 MILES 2 RI0005047R-03 Mowry Meadow Brook & Tribs 5.0258 MILES 3 RI0001002R-07 Mowry Paine Brook & Tribs 5.3619 MILES 3	RI0006015L-04	Moswansicut Pond	280.9009	ACRES	2
RI0007029R-01B Mother of Hope Brook 0.2363 MILES 3 RI0002007L-10 Mountaindale Reservoir 10.4205 ACRES 3 RI0001002R-18 Mowry Brook & Tribs 3.0219 MILES 2 RI0005047R-03 Mowry Meadow Brook & Tribs 5.0258 MILES 3 RI0001002R-07 Mowry Paine Brook & Tribs 5.3619 MILES 3	RI0006015R-16	Moswansicut Stream	0.0915	MILES	4A
RI0007029R-01B Mother of Hope Brook 0.2363 MILES 3 RI0002007L-10 Mountaindale Reservoir 10.4205 ACRES 3 RI0001002R-18 Mowry Brook & Tribs 3.0219 MILES 2 RI0005047R-03 Mowry Meadow Brook & Tribs 5.0258 MILES 3 RI0001002R-07 Mowry Paine Brook & Tribs 5.3619 MILES 3	RI0007029R-01A	Mother of Hope Brook	2.5995	MILES	3
RI0002007L-10 Mountaindale Reservoir 10.4205 ACRES 3 RI0001002R-18 Mowry Brook & Tribs 3.0219 MILES 2 RI0005047R-03 Mowry Meadow Brook & Tribs 5.0258 MILES 3 RI0001002R-07 Mowry Paine Brook & Tribs 5.3619 MILES 3	RI0007029R-01B	Mother of Hope Brook	0.2363	MILES	
RI0001002R-18 Mowry Brook & Tribs 3.0219 MILES 2 RI0005047R-03 Mowry Meadow Brook & Tribs 5.0258 MILES 3 RI0001002R-07 Mowry Paine Brook & Tribs 5.3619 MILES 3	RI0002007L-10	Mountaindale Reservoir	10.4205	ACRES	
RI0001002R-07	RI0001002R-18		3.0219	MILES	
RI0001002R-07	RI0005047R-03	Mowry Meadow Brook & Tribs	5.0258	MILES	3
RI0007032E-01E Mt. Hope Bay 0.005 SQUARE MILES 2	RI0001002R-07	Mowry Paine Brook & Tribs	5.3619		3
	RI0007032E-01E	Mt. Hope Bay	0.005	SQUARE MILES	2

Appendix A 2012 Index of Waterbodies and Category Listing

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Assessment Unit/WBID#	Waterbody Name	Waterbody Size	Units	Category
RI0007032E-01A	Mt. Hope Bay	4.2764	SQUARE MILES	5
RI0007032E-01B	Mt. Hope Bay	2.0097	SQUARE MILES	5
RI0007032E-01C	Mt. Hope Bay	3.0469	SQUARE MILES	5
RI0007032E-01D	Mt. Hope Bay	0.4828	SQUARE MILES	5
RI0006012R-07	Mud Bottom Brook	0.8634	MILES	3
RI0008039R-39	Mud Brook	0.6914	MILES	2
RI0010044R-10	Mumford Brook	0.2617	MILES	4A
RI0001003R-16	Mussey Brook	0.6815	MILES	3
RI0007020R-01	Mussuchuck Creek	1.5466	MILES	3
RI0007029E-04	Nag Pond, Prudence Island	0.03	SQUARE MILES	2
RI0010031E-02B	Nanaquaket Pond	0.3134	SQUARE MILES	1
RI0010031E-02A	Nanaquaket Pond	0.0179	SQUARE MILES	2
RI0010031E-02C	Nanaquaket Pond	0.0052	SQUARE MILES	2
RI0006013R-04	Negro Sawmill Brook	1.6318	MILES	2
RI0007035L-02	Nelson Paradise Pond	28.9352	ACRES	4C
RI0007030E-01B	Newport Harbor/Coddington Cove	0.0543	SQUARE MILES	2
RI0007030E-01C	Newport Harbor/Coddington Cove	2.4457	SQUARE MILES	2
RI0007030E-01A	Newport Harbor/Coddington Cove	0.752	SQUARE MILES	5
RI0007030E-01D	Newport Harbor/Coddington Cove	0.1465	SQUARE MILES	5
RI0001002L-13	Nichols Pond	21.0165	ACRES	2
RI0007025R-17	Nichols River	3.0437	MILES	3
RI0002007R-11	Nine Foot Brook & Tribs	4.7692	MILES	2
RI0010043E-04A	Ninigret Pond	2.504	SQUARE MILES	2
RI0010043E-04B	Ninigret Pond	0.099	SQUARE MILES	4A
RI0001002R-08	Nipmuc River & Tribs	4.1664	MILES	2
RI0007035L-08	Nonquit Pond	196.179	ACRES	3
RI0006012R-05	Nooseneck River & Tribs	9.0316	MILES	4A
RI0007036L-01	North Carr Pond	24.9551	ACRES	2
RI0007035L-03	North Easton Pond (Green End Pond)	113.2341	ACRES	4A
RI0007027R-07	Oak Hill Brook	0.5468	MILES	2
RI0006018L-01	Oak Swamp Reservoir	109.3616	ACRES	1
RI0007025R-08	Oakside Street Brook	0.5152	MILES	3
RI0006014R-03	Old Hickory Brook	2.2004	MILES	3
RI0007024E-02	Old Mill Creek	0.0332	SQUARE MILES	4A
RI0003008L-01	Olney Pond	129.0277	ACRES	4C
RI0004009L-03	Omega Pond	30.202	ACRES	5
RI0010031R-03	Pachet Brook	0.7789	MILES	3
RI0006015R-17	Paine Brook & Tribs	5.0932	MILES	2
RI0007022E-01B	Palmer River	0.043	SQUARE MILES	1
RI0007022E-01A	Palmer River	0.7329	SQUARE MILES	5
RI0007035R-03	Paradise Brook	2.517	MILES	4A
RI0008039R-37	Parmenter Brook & Tribs	5.0472	MILES	4A
RI0008040R-13	Parris Brook & Tribs	6.9558	MILES	2
RI0007024R-02	Parsonage (Knowles) Brook	0.7433	MILES	4A
RI0001002R-09	Pascoag River	0.8476	MILES	5
RI0008039R-17	Pasquiset Brook	1.6761	MILES	2
RI0008039L-06	Pasquiset Pond	76.6163	ACRES	2
RI0008039R-18A	Pawcatuck River	3.0021	MILES	2
RI0008039R-18C	Pawcatuck River & Tribs	14.2343	MILES	4A
RI0008039R-18B	Pawcatuck River & Tribs	2.1564	MILES	5
RI0008039R-18D	Pawcatuck River & Tribs	5.5285	MILES	5
RI0008039R-18E	Pawcatuck River & Tribs	13.7582	MILES	5
RI0006017R-03	Pawtuxet River Main Stem	11.0171	MILES	5
RI0006016R-06C	Pawtuxet River North Branch	3.1073	MILES	3
RI0006016R-06A	Pawtuxet River North Branch	0.4851	MILES	5
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Appendix A 2012 Index of Waterbodies and Category Listing

Assessment Unit/WBID#	Waterbody Name	Waterbody Size	Units	Category
RI0006016R-06B	Pawtuxet River North Branch	3.7298	MILES	5
RI0006014R-04A	Pawtuxet River South Branch	4.7955	MILES	2
RI0006014R-04B	Pawtuxet River South Branch	5.1651	MILES	5
RI0010045L-03	Peace Dale Reservoir	11.7073	ACRES	3
RI0005047L-02	Peck Pond	13.4144	ACRES	2
RI0001002R-19	Peckham Brook & Tribs	3.0381	MILES	3
RI0010046L-06	Peckham Pond	5.15	ACRES	3
RI0006015R-19A	Peeptoad Brook & Tribs	4.2411	MILES	2
RI0006015R-19B	Peeptoad Brook & Tribs	5.0611	MILES	4C
RI0008039R-29	Pendock River	1.0241	MILES	3
RI0008039R-19	Perry Healy Brook & Tribs	4.8168	MILES	5
RI0010043L-15	Perry Pond	5.5614	ACRES	3
RI0001003R-04	Peters River	0.7826	MILES	5
RI0010044E-01A	Pettaquamscutt River	0.9118	SQUARE MILES	4A
RI0010044E-01B	Pettaquamscutt River	0.002	SQUARE MILES	4A
RI0006014L-08	Phelps Pond	5.4056	ACRES	3
RI0008040R-14	Phillips Brook & Tribs	4.0398	MILES	4A
RI0007028R-07	Pierce Brook	1.6893	MILES	5
RI0006013R-05	Pierce Brook & Tribs	3.8757	MILES	3
RI0007027R-05	Pine River	2.5635	MILES	3
RI0006013R-06	Pine Swamp Brook	1.7276	MILES	3
RI0006015L-11	Pine Swamp Pond	36.9516	ACRES	3
RI0006018R-03A	Pocasset River & Tribs	17.3718	MILES	5
RI0006018R-03B	Pocasset River & Tribs	4.4619	MILES	5
RI0010043E-06A	Point Judith Pond	1.86	SQUARE MILES	2
RI0010043E-06E	Point Judith Pond	0.087	SQUARE MILES	2
RI0010043E-06F	Point Judith Pond	0.031	SQUARE MILES	2
RI0010043E-06G	Point Judith Pond	0.046	SQUARE MILES	2
RI0010043E-06H	Point Judith Pond	0.008	SQUARE MILES	2
RI0010043E-06I	Point Judith Pond	0.0017	SQUARE MILES	2
RI0010043E-06J	Point Judith Pond	0.06	SQUARE MILES	2
RI0010043E-06B	Point Judith Pond	0.077	SQUARE MILES	4A
RI0010043E-06C	Point Judith Pond	0.294	SQUARE MILES	4A
RI0010043E-06D	Point Judith Pond	0.0087	SQUARE MILES	4A
RI0010043E-06K	Point Judith Pond	0.02	SQUARE MILES	4A
RI0006015L-02	Ponagansett Reservoir	219.9781	ACRES	2
RI0006015R-20A	Ponagansett River & Tribs	6.4341	MILES	2
RI0006015R-20B	Ponagansett River & Tribs	7.1322	MILES	2
RI0006013R-07	Poor Farm Brook & Tribs	2.587	MILES	3
RI0008039R-20	Poquiant Brook & Tribs	2.9269	MILES	2
RI0007020L-04	Posnegansett Pond	13.3485	ACRES	3
RI0007028L-01	Potowomut Pond	18.6725	ACRES	4C
RI0007028E-01B	Potowomut River	0.117	SQUARE MILES	2
RI0007028E-01A	Potowomut River	0.194	SQUARE MILES	5
RI0007029E-03	Potter Cove	0.153656	SQUARE MILES	5
RI0010043E-05	Potter Pond	0.5018	SQUARE MILES	1
RI0006015R-32	Potterville Brook & Tribs	2.867	MILES	3
RI0002007L-11	Primrose Pond	10.3773	ACRES	4C
RI0007020E-02	Prince's Pond (Tiffany Pond)	0.01262	SQUARE MILES	5
RI0006018L-05	Print Works Pond	26.2632	ACRES	5
RI0007020E-01A	Providence River	4.73	SQUARE MILES	5
RI0007020E-01B	Providence River	3.61	SQUARE MILES	5
	Prudence Island Unnamed Trib #1 to Upper East			
RI0007029R-06	Passage	0.9802	MILES	3

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Accessment Unit/MDID#	Matarla adv. Nara	Motorbook Cina	l loite	Cotogomi
Assessment Unit/WBID#	Waterbody Name Prudence Island Unnamed Trib #2 to West	Waterbody Size	Units	Category
RI0007027R-15		0.2237	MILES	2
R10007027R-15	Passage Prudence Island Unnamed Trib #3 to West	0.2231	IVIILES	3
RI0007027R-16	Passage	0.3263	MILES	3
RI0007027R-16 RI0010031R-04	Quaket Creek	2.4101	MILES	2
RI0010031R-04 RI0005011R-06	Quanduck Brook & Tribs	7.2355	MILES	3
RI0003011R-06	Queens Fort Brook	2.4003	MILES	3
RI0008039R-31B	Queens Fort Brook & Tribs	4.2188	MILES	5
RI0008039R-21B	Queens River	0.9718	MILES	2
RI0008039R-21A	Queens River & Tribs	8.8774	MILES	2
RI0008039R-21C	Queens River & Tribs	8.4518	MILES	2
RI0010048E-02	Quicksand Pond	0.6122	SQUARE MILES	4C
RI0006013R-08A	Quidneck Brook & Tribs	1.5355	MILES	2
RI0006013R-08B	Quidneck Brook & Tribs Quidneck Brook & Tribs	3.0172	MILES	3
RI0006013R-08C	Quidneck Brook & Tribs	0.4742	MILES	3
RI0006013L-04	Quidnick Reservoir	173.4062	ACRES	4A
RI0000013E-04	Quonochontaug Brook	1.2052	MILES	3
RI0010043E-07	Quonochontaug Pond	1.1675	SQUARE MILES	1
RI0006015R-21	Quonopaug River & Tribs	4.4515	MILES	2
RI0006013R-21	Raccoon Brook	2.2976	MILES	2
RI0008039R-32	Rake Factory Brook	1.1653	MILES	3
RI0006039K-32	Randall Pond	34.4391	ACRES	2
RI0001002R-24	Rankin Brook	1.5171	MILES	3
RI0001002K-24	Rawson Pond	31.1756	ACRES	3
RI0007000E-00	Reaper Brook	1.4576	MILES	3
RI00020071C 00	Regulating Reservoir	213.5938	ACRES	4C
RI0008039R-33	Reuben Brown Brook	1.6043	MILES	3
RI0006012L-05	Reynolds Pond	41.7062	ACRES	4C
RI0008040R-15	Roaring Brook	4.9479	MILES	2
RI0005011R-04	Roaring Brook & Tribs	8.2349	MILES	3
RI0001006L-04	Robin Hollow Pond	14.7188	ACRES	4C
RI0010045R-04	Rocky Brook & Tribs	3.9858	MILES	4A
RI0006017L-05	Roger Williams Park Ponds	113.947	ACRES	4A
RI0001002L-15	Round Pond	15.2427	ACRES	3
RI0010048L-02	Round Pond (Little Compton)	34.2482	ACRES	5
RI0010048R-10	Round Pond Tributary	0.4007	MILES	3
RI0001002R-11	Round Top Brook & Tribs	3.5341	MILES	2
RI0001002L-12	Round Top State Pond	9.7211	ACRES	4C
RI0007024R-06	Rumstick Run	0.374	MILES	3
RI0007021R-01	Runnins River & Tribs	5.1788	MILES	5
RI0006015R-22	Rush Brook & Tribs	6.1089	MILES	2
RI0010046L-03	Sachem Pond	79.9186	ACRES	3
RI0007025R-16	Saddle Brook	3.0388	MILES	4A
RI0007035L-05	Saint Mary's Pond	112.058	ACRES	4C
RI0010031E-01B	Sakonnet River	18.8625	SQUARE MILES	2
RI0010031E-01C	Sakonnet River	0.3047	SQUARE MILES	2
RI0010031E-01D	Sakonnet River	0.0378	SQUARE MILES	2
RI0010031E-01A	Sakonnet River	0.281	SQUARE MILES	4A
RI0005011R-07	Salisbury Brook & Tribs	1.5406	MILES	3
RI0006017L-09	Sand Pond (N. of Airport)	12.209	ACRES	4A
RI0007028R-05	Sandhill Brook & Tribs	5.1465	MILES	4A
RI0010046L-01	Sands Pond	12.7289	ACRES	4A
RI0007024L-01	Sandy Pond (S. of Airport) (Little Pond)	28.3417	ACRES	2
RI0010031E-04	Sapowet Creek & Tribs	2.0263	SQUARE MILES	2
RI0010045L-01	Saugatucket Pond	40.684	ACRES	5
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Assessment Unit/WBID#	Waterbody Name	Waterbody Size	Units	Category
RI0010045R-05C	Saugatucket River	0.2357	MILES	4A
RI0010045R-05A	Saugatucket River & Tribs	5.7179	MILES	2
RI0010045R-05B	Saugatucket River & Tribs	4.0057	MILES	5
RI0001002R-12	Saunders Brook & Tribs	5.2949	MILES	3
RI0008039L-24	Saw Mill Pond	7.9708	ACRES	3
RI0005011R-09	Sawmill Brook & Tribs	3.6227	MILES	3
RI0010043L-09	Schoolhouse Pond	96.4421	ACRES	2
RI0006015L-07	Scituate Reservoir	3276.7979	ACRES	2
RI0001003R-05	Scott Brook & Tribs	3.245	MILES	3
RI0001003L-01	Scott Pond	42.1267	ACRES	5
RI0007028R-06	Scrabbletown Brook	3.218	MILES	4A
RI0007027L-03	Secret Lake	46.2126	ACRES	4C
RI0007019E-01	Seekonk River	1.0145	SQUARE MILES	5
RI0008039R-34	Sherman Brook	2.1239	MILES	2
RI0002007R-07	Shincott Brook & Tribs	4.0303	MILES	3
RI0001002L-16	Shingle Mill Pond	12.3032	ACRES	3
RI0006015R-23	Shippee Brook & Tribs	7.3954	MILES	2
RI0006015L-05	Shippee Saw Mill Pond	8.1869	ACRES	3
RI0007026R-01	Silver Creek	1.7285	MILES	3
RI0010045L-05	Silver Lake	44.7826	ACRES	5
RI0010044L-02	Silver Spring Lake	18.7466	ACRES	5
RI0006018R-04	Simmons Brook & Tribs	2.7895	MILES	5
RI0010048L-03	Simmons Pond	36.8336	ACRES	2
RI0006018L-03	Simmons Reservoir	108.9682	ACRES	5
RI0010031R-05B	Sin & Flesh Brook and Tribs	3.4693	MILES	2
RI0010031R-05A	Sin & Flesh Brook and Tribs	4.4667	MILES	3
RI0010031R 03/4	Sisson Brook	2.5045	MILES	3
RI0007035L-10	Sisson Pond	69.0653	ACRES	4C
RI0007035R-06	Sisson Pond Brook	0.3508	MILES	3
RI0007033K 00	Slack Reservoir	133.6144	ACRES	4C
RI0002007L-03	Slatersville Reservoir	218.8711	ACRES	5
RI0001002E-03	Smelt Brook & Tribs	1.1833	MILES	3
RI00010043K-07	Smith & Sayles Reservoir	172.7445	ACRES	4C
RI0001002L-01	Sneech Pond	98.815	ACRES	4C
RI0001003E-01	Soak Hide Brook	1.3344	MILES	3
RI0001003L-05	Social Pond	1.1	ACRES	2
RI0001003E-03	Sodom Brook	3.7711	MILES	2
RI0007035L-04	South Easton Pond	131.9696	ACRES	3
RI0007033L-04	South Watson Pond	4.5363	ACRES	2
RI0007030E-02	Southern Creek (Carpenter Brook)	1.4281	MILES	4A
RI0007023K-09	Spectacle Pond	38.8072	ACRES	4A
RI0000017E-07	Sprague Brook	0.9177	MILES	3
RI0010044L-04	Sprague Pond	6.3317	ACRES	3
RI00010044E-04	Spring Brook & Tribs	1.9184	MILES	3
RI0007024L-03	Spring Green Pond	8.6	ACRES	3
RI0007024E-03	Spring Green Fond Spring Grove Pond	22.3769	ACRES	4C
RI0001002L-04	Spring Glove Folid Spring Lake (Herring Pond)	94.8032	ACRES	4C 4C
RI0001002L-04 RI0006015R-25	Spruce Brook & Tribs	2.4863	MILES	2
RI0006015K-25 RI0007037L-01	Stafford Pond	480.1274	ACRES	4A
RI0007037L-01 RI0002007L-07	Stillwater Pond	15.0463	ACRES	
RI0002007L-07 RI0002007R-09	Stillwater River & Tribs	6.1075	MILES	3 4A
RI0002007R-09 RI0001002R-20	Stingo Brook & Tribs	5.7086	MILES	3
RI0001002R-20 RI0006018L-08	Stone Pond	6.1373	ACRES	3
RI0007037R-01	Sucker Brook	0.8742	MILES MILES	4A 3
RI0001002R-22	Sucker Brook & Tribs	3.4035	IVIILES	ა

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RI0001002L-05	Sucker Pond	53.8074	ACRES	3
RI0006015R-26	Swamp Brook	2.1681	MILES	3
RI0001006R-09	Sylvyns Brook	1.9846	MILES	2
RI0008039R-23	Taney Brook	1.6646	MILES	4A
RI0006012L-02	Tarbox Pond	19.9019	ACRES	4C
RI0001002R-13A	Tarkiln Brook & Tribs	6.1577	MILES	2
RI0001002R-13C	Tarkiln Brook & Tribs	1.0334	MILES	3
RI0001002R-13B	Tarkiln Brook & Tribs	0.7591	MILES	4A
RI0001002L-08	Tarkiln Pond	22.9175	ACRES	4C
RI0010043R-04	Teal Pond Stream	0.3898	MILES	4A
RI0004009R-01A	Ten Mile River & Tribs	3.6034	MILES	5
RI0004009R-01B	Ten Mile River & Tribs	3.1518	MILES	5
RI0010031E-03A	The Cove, Island Park	0.2862	SQUARE MILES	2
RI0010031E-03B	The Cove, Island Park	0.171	SQUARE MILES	4A
RI0008039L-21	The Reservoir	21.4851	ACRES	4C
RI0008039L-12	Thirty Acre Pond	15.1545	ACRES	4C
RI0003008R-02	Threadmill Brook	0.4672	MILES	3
RI0006017R-04	Three Pond Brook	2.0448	MILES	5
RI0006017L-02	Three Ponds	21.4249	ACRES	5
RI0007027R-10	Tibbets Creek & Tribs	1.297	MILES	3
RI0008038E-01B	Tidal Pawcatuck River	0.6889	SQUARE MILES	4A
RI0008038E-01A	Tidal Pawcatuck River	0.3211	SQUARE MILES	5
RI0008040L-19	Tillinghast Pond	40.6808	ACRES	3
RI0006014L-02	Tiogue Lake	233.9037	ACRES	4A
RI0008040L-17	Tippencansett Pond	57.9435	ACRES	3
RI0001003L-03	Todd's Pond	12.6826	ACRES	3
RI0001003E-03	Tomaquag Brook & Tribs	13.5591	MILES	4A
RI0006039K-24	Tongue Pond	5.4392	ACRES	3
RI0000017L-10	Trib to Nonquit Pond	0.3807	MILES	3
RI0010031R-20	Trib to Noriquit Porid Trib to Saugatucket Pond	1.0775	MILES	3
				3
RI0007027R-13	Trib to Sheep Pen Cove, Prudence Island	0.37	MILES	3
RI0010048R-03	Tribs East of Cold Brook	6.7346	MILES	
RI0010047R-03	Tribs to Almy Pond	0.1332	MILES	3
RI0001002R-28	Tribs to Bacon Brook (MA)	0.7968	MILES	3
RI0007021R-02	Tribs to Barrington River	5.6289	MILES	3
DI0004000D 40	Tribs to Bungay Brook & Swamp (Wrentham,	0.0007	MU EO	
RI0001006R-12	MA)	0.8967	MILES	3
RI0001002R-30	Tribs to Burlingame Reservoir	1.9977	MILES	3
RI0007027R-12	Tribs to Coggeshell Cove, Prudence Island	0.6688	MILES	3
RI0007020R-03	Tribs to Echo Lake	1.2748	MILES	3
RI0001002R-31	Tribs to Echo Lake (Pascoag Reservoir)	1.5227	MILES	3
RI0001002R-32	Tribs to Keech Pond	2.1667	MILES	2
RI0007034R-02	Tribs to Kickemuit Reservoir (Warren Reservoir)	0.4922	MILES	3
RI0007033R-01	Tribs to Kickemuit River	1.7235	MILES	3
RI0007024R-08	Tribs to Mill Gut, Colt State Park	1.4113	MILES	3
RI0001002R-36	Tribs to Nichols Pond	2.7092	MILES	3
RI0007020R-07	Tribs to Passeonkquis Cove	1.351	MILES	3
RI0001002R-34	Tribs to Shingle Mill Pond	1.8553	MILES	3
RI0001002R-37	Tribs to Slatersville Reservoir	3.7083	MILES	3
RI0001002R-33	Tribs to Smith & Sayles Reservoir	1.2576	MILES	2
RI0001005R-01	Tribs to Sneech Pond	0.7554	MILES	3
RI0007035R-05	Tribs to South Easton Pond	0.654	MILES	3
RI0001002R-35	Tribs to Spring Grove Pond	0.9825	MILES	3
RI0010031R-19	Tribs to The Cove, Island Park	0.4162	MILES	3

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RI0006014R-05	Tribs to Tiogue Lake	1.3523	MILES	4A
RI0001001R-01	Tribs to Wallum Lake	0.5025	MILES	3
RI0007023R-01	Tribs to Warren River	2.4534	MILES	3
RI0007024R-05	Tribs to Warwick Pond	2.26	MILES	4A
RI0007020R-06	Tribs to Watchemoket Cove	0.6126	MILES	3
RI0010031R-21	Tribs to Watson Reservoir	1.9683	MILES	3
RI0001002R-29	Tribs to Wilson Reservoir	2.3768	MILES	3
RI0001004R-03	Tribs to Woonsocket Reservoir #3	0.2852	MILES	3
RI0010048R-08	Tributaries to Briggs Marsh Pond	2.402	MILES	3
RI0007020R-08	Tributary to Occupessatuxet Cove	1.23	MILES	3
RI0001002R-14	Trout Brook	0.8191	MILES	3
RI0001002L-17	Trout Brook Pond	11.8998	ACRES	3
RI0010043E-08	Trustom Pond	0.2828	SQUARE MILES	2
RI0001002R-21	Tucker Brook & Tribs	2.3064	MILES	2
RI0008039L-08	Tucker Pond	92.9675	ACRES	4A
RI0010048L-04	Tunipus Pond	48.1757	ACRES	3
RI0006013R-10	Turkey Meadow Brook & Tribs	2.8617	MILES	3
RI0004009L-01A	Turner Reservoir North (Central Pond)	129.6866	ACRES	5
RI0004009L-01B	Turner Reservoir South	85.0773	ACRES	5
RI0007025R-05	Tuscatucket Brook	1.333	MILES	4A
RI0007025R-10	Unnamed Brook to Buttonwoods Cove	0.37	MILES	3
RI0007025R-12	Unnamed Brook to Gorton Pond	1.6882	MILES	3
RI0010042R-02	Unnamed Trib #1	0.8722	MILES	3
RI0010047R-01	Unnamed Trib #1	0.9834	MILES	3
RI0010048R-06	Unnamed Trib #1	1.7795	MILES	3
RI0007027R-17	Unnamed Trib #1 to Allen's Harbor	0.2513	MILES	3
RI0007029R-08	Unnamed Trib #1 to East Passage	0.4459	MILES	3
RI0006013R-11	Unnamed Trib #1 to Flat River Reservoir	0.6296	MILES	3
1100000131111	Offinance Tho #1 to Flat River Reservoir	0.0230	IVIILLO	<u> </u>
RI0006017R-06	Unnamed Trib #1 to Main Stem Pawtuxet River	0.9208	MILES	3
RI0007032R-02	Unnamed Trib #1 to Mt. Hope Bay	0.608	MILES	3
111000703211-02	I I I I I I I I I I I I I I I I I I I	0.000	IVIILLO	3
RI0006016R-08	Unnamed Trib #1 to North Branch Pawtuxet River	1.3969	MILES	3
RI0007022R-01	Unnamed Trib #1 to North Branch Fawtoxet Kiver	0.2339	MILES	3
RI0007022R-01	Unnamed Trib #1 to Pettaguamscutt River	1.5641	MILES	3
RI0010044R-03	Unnamed Trib #1 to Pettaquamscutt River	0.3663	MILES	3
RI0010043R-13	Unnamed Trib #1 to Quonochontaug Pond	0.3131	MILES	3
RI0010043R-13	Unnamed Trib #1 to Sakonnet River	0.754	MILES	3
K10010031K-07	Unnamed Trib #1 to Sakonnet River	0.754	IVIILES	3
RI0006014R-06	River	0.8645	MILES	,
K10006014K-06	Rivei	0.0040	IVIILES	3
BI0007027B 02	Uppermed Trib #1 to South Westurns Done MA	2.5464	MILES	
RI0007037R-03	Unnamed Trib #1 to South Watuppa Pond, MA	2.5464	MILES	3
RI0007024R-07	Unnamed Trib #1 to Upper Narragansett Bay	0.6068	MILES	3
RI0007027R-20	Unnamed Trib #1 to West Passage	0.4547	MILES	3
RI0010031R-16	Unnamed Trib #10 to Sakonnet River	1.5427	MILES	3
RI0010031R-17	Unnamed Trib #11 to Sakonnet River	0.4689	MILES	3
RI0010031R-18	Unnamed Trib #12 to Sakonnet River	0.2063	MILES	3
RI0010047R-02	Unnamed Trib #2	0.3571	MILES	3
RI0010048R-07	Unnamed Trib #2	0.3386	MILES	3
RI0007027R-18	Unnamed Trib #2 to Allen's Harbor	1.0818	MILES	3
RI0007029R-09	Unnamed Trib #2 to East Passage	0.4322	MILES	3
RI0006013R-12	Unnamed Trib #2 to Flat River Reservoir	0.3555	MILES	2
RI0006017R-07	Unnamed Trib #2 to Main Stem Pawtuxet River	0.4287	MILES	3
RI0007032R-03	Unnamed Trib #2 to Mt. Hope Bay	0.591	MILES	3

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Assessment Unit/WBID#	Waterbody Name	Waterbody Size	Units	Category
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RI0006016R-09	Unnamed Trib #2 to North Branch Pawtuxet River	0.5884	MILES	3
RI0007022R-02	Unnamed Trib #2 to Palmer River	1.3724	MILES	3
RI0010044R-06	Unnamed Trib #2 to Pettaquamscutt River	0.6327	MILES	3
RI0010043R-09	Unnamed Trib #2 to Point Judith Pond	0.3663	MILES	3
RI0010043R-14	Unnamed Trib #2 to Quonochontaug Pond	0.5125	MILES	3
RI0010031R-08	Unnamed Trib #2 to Sakonnet River	0.7935	MILES	3
	Unnamed Trib #2 to South Branch Pawtuxet		===	_
RI0006014R-07	River	0.4096	MILES	3
RI0007037R-04	Unnamed Trib #2 to South Watuppa Pond	0.5461	MILES	3
RI0007024R-09	Unnamed Trib #2 to Upper Narragansett Bay	0.6512	MILES	3
RI0007027R-21	Unnamed Trib #2 to West Passage	0.4328	MILES	3
RI0007029R-10	Unnamed Trib #3 to East Passage	0.6828	MILES	3
RI0006013R-13	Unnamed Trib #3 to Flat River Reservoir	0.4604	MILES	3
RI0007032R-04	Unnamed Trib #3 to Mt. Hope Bay	0.6685	MILES	3
DI0000040D 40		4 4500	NII 50	
RI0006016R-10	Unnamed Trib #3 to North Branch Pawtuxet River	1.4532	MILES	3
RI0007022R-03	Unnamed Trib #3 to Palmer River	0.7059	MILES	3
RI0010044R-07	Unnamed Trib #3 to Pettaquamscutt River	0.5023	MILES	3
RI0010043R-10	Unnamed Trib #3 to Point Judith Pond	0.628	MILES	3
RI0010043R-15	Unnamed Trib #3 to Quonochontaug Pond	0.5276	MILES	3
RI0010031R-09	Unnamed Trib #3 to Sakonnet River	0.6945	MILES	3
D	Unnamed Trib #3 to South Branch Pawtuxet	0.04=4	=0	_
RI0006014R-08	River	0.6171	MILES	5
RI0007027R-23	Unnamed Trib #3 to West Passage	0.3769	MILES	3
RI0007029R-11	Unnamed Trib #4 to East Passage	0.1918	MILES	3
RI0006013R-14	Unnamed Trib #4 to Flat River Reservoir	0.9151	MILES	3
RI0007032R-05	Unnamed Trib #4 to Mt. Hope Bay	0.909	MILES	3
DI0000040D 44	Harris IT' #44 North Brook Brook St.	0.5000	MUEO	
RI0006016R-11	Unnamed Trib #4 to North Branch Pawtuxet River	0.5609	MILES	3
RI0010044R-08	Unnamed Trib #4 to Pettaquamscutt River	0.4885	MILES	3
RI0010043R-11	Unnamed Trib #4 to Point Judith Pond	0.8127	MILES	3
RI0010043R-16	Unnamed Trib #4 to Quonochontaug Pond	0.3491	MILES	3
RI0010031R-10	Unnamed Trib #4 to Sakonnet River	1.1508	MILES	3
RI0007027R-24	Unnamed Trib #4 to West Passage	0.335	MILES	3
RI0007032R-06	Unnamed Trib #5 to Mt. Hope Bay	0.2802	MILES	3
RI0006016R-12	Unnamed Trib #5 to North Branch Pawtuxet River	0.5763	MILES	2
RI0000010R-12	Unnamed Trib #5 to North Branch Fawtuket River	0.4378	MILES	3
RI0010044R-09	Unnamed Trib #5 to Quonochontaug Pond	0.7563	MILES	3
RI0010043R-17	Unnamed Trib #5 to Sakonnet River	0.7563	MILES	3
RI0070037R-11	Unnamed Trib #5 to West Passage	0.5972	MILES	3
RI0007027R-25	Unnamed Trib #6 to Mt. Hope Bay	0.1909	MILES	3
RI0007032R-07	Unnamed Trib #6 to Quonochontaug Pond	0.1909	MILES	3
RI0010043R-16	Unnamed Trib #6 to Sakonnet River	0.4152	MILES	
RI0010031R-12 RI0007027R-26		0.4152	MILES	3
	Unnamed Trib #6 to West Passage	0.322	MILES	
RI0007032R-08	Unnamed Trib #7 to Mt. Hope Bay			3
RI0010031R-13	Unnamed Trib #7 to Sakonnet River	0.2637	MILES	3
RI0007027R-27	Unnamed Trib #7 to West Passage	0.3625	MILES	3
RI0007032R-09	Unnamed Trib #8 to Mt. Hope Bay	0.5936	MILES	3
RI0010031R-14	Unnamed Trib #8 to Sakonnet River	0.2378	MILES	3
RI0010031R-15	Unnamed Trib #9 to Sakonnet River	0.6283	MILES	3
RI0007027R-14	Unnamed Trib on Patience Island	0.235	MILES	3
RI0005010R-01	Unnamed Trib to Beach Pond	0.843	MILES	3
RI0001003R-13	Unnamed Trib to Blackstone River #6	0.5925	MILES	3

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Assessment Unit/WBID#	Waterbody Name	Waterbody Size	Units	Category
RI0001003R-15	Unnamed Trib to Blackstone River #7	0.5179	MILES	3
RI0008040R-21	Unnamed Trib to Breakheart Pond	1.339	MILES	3
RI0010044R-04	Unnamed Trib to Carr Pond	2.253	MILES	3
RI0008039R-40	Unnamed Trib to Chapman Pond	0.5017	MILES	3
RI0001006R-10	Unnamed Trib to Diamond Hill Reservoir	0.3809	MILES	3
RI0007027R-19	Unnamed Trib to Duck Cove	0.7184	MILES	3
RI0005047R-13	Unnamed Trib to Five Mile River	0.3278	MILES	3
RI0005047R-07	Unnamed Trib to Killingly Pond	0.7842	MILES	3
RI0005011R-10	Unnamed Trib to Koszela Pond	2.2041	MILES	3
RI0005047R-10	Unnamed Trib to Lake Washington	1.0431	MILES	3
RI0007035R-07	Unnamed Trib to Lawton Valley Reservoir	0.3457	MILES	3
RI0007020R-04	Unnamed Trib to Lower Providence River	0.4407	MILES	3
RI0010045R-06	Unnamed Trib to Lower Saugatucket	0.4584	MILES	3
RI0007030R-01	Unnamed Trib to Newport Harbor	1.0079	MILES	3
RI0007028R-08	Unnamed Trib to Potowomut River	0.2959	MILES	3
RI0007037R-02	Unnamed Trib to Stafford Pond	0.7859	MILES	3
RI0006013R-15	Unnamed Trib to Stump Pond	0.3643	MILES	3
RI0010048R-05	Unnamed Trib to Tunipus Pond	2.5054	MILES	3
RI0001006R-11	Unnamed Tribs to Arnold Mills Reservoir	0.9585	MILES	3
RI0006015R-37	Unnamed Tribs to Bettey Pond	1.0928	MILES	3
RI0001003R-08	Unnamed Tribs to Blackstone River #1	2.3728	MILES	3
RI0001003R-09	Unnamed Tribs to Blackstone River #2	1.1908	MILES	3
RI0001003R-03	Unnamed Tribs to Blackstone River #3	4.2875	MILES	3
RI0001003R-11	Unnamed Tribs to Blackstone River #4	0.7204	MILES	3
RI0001003R-12	Unnamed Tribs to Blackstone River #5	1.3104	MILES	3
RI0001003R-12	Unnamed Tribs to Bowdish Reservoir	1.8047	MILES	3
RI0003047R-09	Unnamed Tribs to Georgiaville Pond	5.2384	MILES	3
RI0002007R-16	·	0.7652	MILES	3
RI0005006R-04	Unnamed Tribs to Olney Pond	1.1799	MILES	3
	Unnamed Tribs to Ponagansett Reservoir Unnamed Tribs to Scituate Reservoir		MILES	3
RI0006015R-36	Unnamed Tribs to Schuate Reservoir	7.6636		3
RI0007019R-01		0.8159	MILES	3
RI0006018R-05	Unnamed Tribs to Simmons Reservoir	2.1345	MILES	
RI0002007R-15	Unnamed Tribs to Slack Reservoir	1.2128	MILES	2
RI0002007R-12	Unnamed Tribs to Stillwater Pond	4.2368	MILES	3
RI0005047R-12	Unnamed Tribs to Wakefield Pond	1.0389	MILES	3
RI0002007R-14	Unnamed Tribs to Waterman Reservoir	3.8377	MILES	2
RI0007027R-22	Unnamed Tribs to Wesquage Pond	1.7613	MILES	3
RI0006015R-35	Unnamed Tribs to Westconnaug Reservoir	2.4706	MILES	3
RI0005047R-11	Unnamed Tribs to Wilbur Pond	1.3364	MILES	3
RI0002007R-13	Unnamed Tribs to Woonasquatucket Reservoir	2.6675	MILES	3
RI0005047R-14	Unnamed tributaries to Mowry Meadow Brook	3.483	MILES	3
	Unnamed tributaries to the confluence with			
RI0001002R-38	Branch River	5.7412	MILES	3
	Unnamed tributary from Moswansicut Pond to			
RI0006015R-38	Regulating Reservoir	0.406	MILES	3
RI0007024R-10	Unnamed tributary to Spring Green Pond	1.13	MILES	3
	Unnamed tributary to the Wood River below Alton			
RI0008040R-25	Pond	3.1647	MILES	3
RI0006014L-04	Upper Dam Pond	20.4879	ACRES	4A
RI0007034R-01	Upper Kickemuit River	1.148	MILES	4A
RI0007024E-01	Upper Narragansett Bay	14.93	SQUARE MILES	5
RI0002007L-05	Upper Sprague Reservoir	24.4963	ACRES	2
RI0008039R-25	Usquepaug River	5.2379	MILES	2
RI0001003L-02	Valley Falls Pond	37.9692	ACRES	5
RI0005011R-08	Vaughn Brook	0.2733	MILES	3

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Assessment Unit/WBID#	Waterbody Name	Waterbody Size	Units	Category
RI0005047L-01	Wakefield Pond	75.0722	ACRES	4C
RI0007026R-02	Walker Creek & Trib	1.1232	MILES	3
RI0001001L-01	Wallum Lake	172.7877	ACRES	2
RI0007027R-09	Wannuchecomecut Brook & Tribs	3.1621	MILES	3
RI0007024R-04	Warner Brook	0.9418	MILES	4A
RI0007023E-01A	Warren River	0.0927	SQUARE MILES	2
RI0007023E-01B	Warren River	0.0242	SQUARE MILES	2
RI0005011R-02	Warwick Brook & Tribs	2.7967	MILES	3
RI0007025E-06C	Warwick Cove	0.001	SQUARE MILES	2
RI0007025E-06A	Warwick Cove	0.199	SQUARE MILES	5
RI0007025E-06B	Warwick Cove	0.034	SQUARE MILES	5
RI0007024L-02	Warwick Pond	84.7155	ACRES	4A
RI0010043L-06	Wash Pond	19.236	ACRES	2
RI0008039L-02	Watchaug Pond	567.9165	ACRES	4A
RI0005003L 02	Waterman Pond (Sisson Pond)	32.3436	ACRES	2
RI0003011L-02	Waterman Reservoir	251.8551	ACRES	2
RI0002007L-04	Watson Reservoir	370.7953	ACRES	3
RI0003008L-05	Wenscott Reservoir (Twin Rivers)	82.8233	ACRES	4C
RI0007027E-07	Wesquage Pond	0.106	SQUARE MILES	2
RI0005011R-05	West Meadow Brook & Tribs	5.5823	MILES	3
RI0007027E-03A	West Passage	31.051	SQUARE MILES	1
RI0007027E-03H	West Passage	0.0304	SQUARE MILES	1
RI0007027E-03I	West Passage	0.2048	SQUARE MILES	1
RI0007027E-03B	West Passage	0.2094	SQUARE MILES	2
RI0007027E-03C	West Passage	0.3806	SQUARE MILES	2
RI0007027E-03D	West Passage	1.2011	SQUARE MILES	2
RI0007027E-03E	West Passage	0.0742	SQUARE MILES	2
RI0007027E-03F	West Passage	0.5159	SQUARE MILES	2
RI0007027E-03G	West Passage	0.0093	SQUARE MILES	2
RI0007027E-03J	West Passage	6.05	SQUARE MILES	5
RI0007027E-03K	West Passage	0.016	SQUARE MILES	5
RI0007027E-03L	West Passage	0.079	SQUARE MILES	5
RI0010043L-17	West Pond	12.4454	ACRES	3
RI0003008R-03A	West River & Tribs	5.0362	MILES	2
RI0003008R-03B	West River & Tribs	9.0378	MILES	5
RI0003008R-03C	West River & Tribs	3.4135	MILES	5
RI0003000R 030	West Sneech Brook & Tribs	3.4519	MILES	3
RI0001005R-00	Westconnaug Brook & Tribs	3.1718	MILES	2
RI0006015L-03	Westconnaug Reservoir	183.6615	ACRES	3
RI0006015L-03	Westconnaug Stream & Tribs		MILES	
	ı	2.8253		2
RI0006013R-09	Whaley Brook & Tribs	1.9061	MILES	2
RI0008039R-26	White Brook	1.9188	MILES	2
RI0008040R-20	White Brook	0.5766	MILES	3
RI0008039L-26	White Brook Pond	6.4	ACRES	5
RI0008039R-27A	White Horn Brook	1.1323	MILES	3
RI0008039R-27B	White Horn Brook & Tribs	4.6896	MILES	4A
RI0010043L-05	White Pond	25.9063	ACRES	2
RI0010031R-06	White Wine Brook	0.7573	MILES	2
RI0005011L-04	Whitford Pond	38.2954	ACRES	3
RI0008040L-18	Wickaboxet Pond	39.0009	ACRES	2
RI0007027E-04A	Wickford Harbor	0.3133	SQUARE MILES	2
RI0007027E-04B	Wickford Harbor	0.3376	SQUARE MILES	5
RI0007027E 04B	Wilbur Hollow Brook & Tribs	7.0196	MILES	2
RI0005047L-10	Wilbur Pond	22.802	ACRES	3
RI0003047L-10	Wilson Reservoir			2
N10001002L-01	ANIISOU VESELAOII	109.3062	ACRES	

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RI0008040L-06	Wincheck Pond	145.7098	ACRES	4A
RI0006015R-30	Windsor Brook & Tribs	3.5444	MILES	4A
RI0008039R-38	Wine Brook	1.0002	MILES	3
RI0010043E-09	Winnapaug Pond	0.7439	SQUARE MILES	1
RI0008040R-16B	Wood River	2.8089	MILES	4C
RI0008040R-16A	Wood River & Tribs	6.487	MILES	4A
RI0008040R-16C	Wood River & Tribs	11.9302	MILES	4C
RI0008040R-16D	Wood River & Tribs	0.7245	MILES	5
RI0008040R-17	Woody Hill Brook & Tribs	2.2447	MILES	2
RI0002007L-08	Woonasquatucket Reservoir (Stump Pond)	302.8355	ACRES	4C
RI0002007R-10D	Woonasquatucket River	3.5718	MILES	5
RI0002007R-10A	Woonasquatucket River & Tribs	6.5355	MILES	4A
RI0002007R-10B	Woonasquatucket River & Tribs	4.6023	MILES	5
RI0002007R-10C	Woonasquatucket River & Tribs	5.1645	MILES	5
RI0001004L-02	Woonsocket Reservoir #1	8.4684	ACRES	2
RI0001004L-03	Woonsocket Reservoir #2	2.2505	ACRES	3
RI0001004L-01	Woonsocket Reservoir #3	251.1061	ACRES	3
RI0008039L-07	Worden Pond	1051.175	ACRES	2
RI0008040L-11	Wyoming Pond	34.0509	ACRES	4A
RI0008039L-16	Yawgoo Mill Pond	16.429	ACRES	3
RI0008039L-15	Yawgoo Pond	143.3521	ACRES	4A
RI0008040L-07	Yawgoog Pond	160.7459	ACRES	4A

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Assessment Unit/WBID#	Waterbody Name	Waterbody Size	Units	Category
RI0010045L-02	Asa Pond	23.8475	ACRES	1
RI0007026E-01A	Bristol Harbor	0.975	SQUARE MILES	1
RI0007029E-01A	East Passage	20.97	SQUARE MILES	1
RI0010044R-01	Gilbert Stuart Stream	0.212	MILES	1
RI0010046E-01B	Great Salt Pond	0.57	SQUARE MILES	1
RI0010046E-01D	Great Salt Pond	0.012	SQUARE MILES	1
RI0007029E-02	Mackerel Cove	0.3843	SQUARE MILES	1
RI0010031E-02B	Nanaquaket Pond	0.3134	SQUARE MILES	1
RI0006018L-01	Oak Swamp Reservoir	109.3616	ACRES	1
RI0007022E-01B	Palmer River	0.043	SQUARE MILES	1
RI0010043E-05	Potter Pond	0.5018	SQUARE MILES	1
RI0010043E-07	Quonochontaug Pond	1.1675	SQUARE MILES	1
RI0007027E-03A	West Passage	31.051	SQUARE MILES	1
RI0007027E-03H	West Passage	0.0304	SQUARE MILES	1
RI0007027E-03I	West Passage	0.2048	SQUARE MILES	1
RI0010043E-09	Winnapaug Pond	0.7439	SQUARE MILES	1
RI0009041R-01	Adamsville Brook & Tribs	15.2489	MILES	2
RI0008039R-35	Aguntaug Brook	0.5823	MILES	2
RI0007027E-01B	Allen's Harbor	0.0255	SQUARE MILES	2
RI0008039R-02B	Ashaway River & Tribs	1.3763	MILES	2
RI0007021E-01B	Barrington River	0.0615	SQUARE MILES	2
RI0005010L-01	Beach Pond	142.7383	ACRES	2
RI0006012R-01	Bear Brook & Tribs	6.5214	MILES	2
RI0006015R-02	Bear Tree Brook	1.8855	MILES	2
RI0008039R-03	Beaver River & Tribs	16.7574	MILES	2
RI0006012R-02	Big River & Tribs	4.1741	MILES	2
RI0007027E-02B	Bissel Cove	0.0113	SQUARE MILES	2
RI0006015R-03	Blanchard Brook	0.2286	MILES	2
RI0010046E-02A	Block Island Waters	0.0189	SQUARE MILES	2
RI0010046E-02B	Block Island Waters	0.0423	SQUARE MILES	2
RI0010046E-02C	Block Island Waters	0.0282	SQUARE MILES	2
RI0010046E-02D	Block Island Waters	2.0498	SQUARE MILES	2
RI0006015R-04	Brandy Brook	1.623	MILES	2
RI0001002R-02	Brandy Brook & Tribs	4.2293	MILES	2
RI0010048E-01	Briggs Marsh Pond	0.2924	SQUARE MILES	2
RI0007026E-01B	Bristol Harbor	0.151	SQUARE MILES	2
RI0007026E-01C	Bristol Harbor	0.869	SQUARE MILES	2
RI0007026E-01D	Bristol Harbor	0.1734	SQUARE MILES	2
RI0008040R-03A	Brushy Brook & Tribs	4.9462	MILES	2
RI0008040R-03C	Brushy Brook & Tribs	0.4496	MILES	2
RI0005011R-01	Bucks Horn Brook & Tribs	5.6851	MILES	2
RI0006012L-01	Carr Pond (W. Greenwich)	81.3144	ACRES	2
RI0006012R-03	Carr River & Tribs	8.1777	MILES	2
RI0001006R-07	Catamint Brook	1.9566	MILES	2
RI0008039R-04	Cedar Swamp Brook & Tribs	3.7425	MILES	2
RI0008039R-05B	Chickasheen Brook & Tribs	7.3045	MILES	2
RI0008039R-06A	Chipuxet River & Tribs	0.8951	MILES	2
RI0001002R-04	Chocalog River & Tribs	2.9033	MILES	2
RI0010042C-01	Coastal Shoreline	78.62	MILES	2
RI0010042E-02A	Coastal Waters - Scarborough	0.0305	SQUARE MILES	2
RI0010042E-02A	Coastal Waters - Scarborough	0.2081	SQUARE MILES	2
RI0010042E-02B	Coastal Waters - Scarborough	2.1454	SQUARE MILES	2
RI0010042E-02C	Coastal Waters - Scarborough Coastal Waters - Tucker's Dock	0.0268	SQUARE MILES	2
RI0010042E-01A RI0010042E-01B	Coastal Waters - Tucker's Dock		SQUARE MILES	2
N10010042E-01B	Dodasiai waters - Tuckers Dock	0.3217	SQUARE WILES	

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RI0010042E-01C	Coastal Waters - Tucker's Dock	0.6808	SQUARE MILES	2
RI0006012R-04	Congdon River & Tribs	5.0628	MILES	2
RI0006015R-06	Cork Brook	2.9642	MILES	2
RI0006015R-07	Coventry Brook	1.0245	MILES	2
RI0010043L-08	Deep Pond (Charlestown)	14.8691	ACRES	2
RI0001006L-01	Diamond Hill Reservoir	357.6243	ACRES	2
RI0006015R-08	Dolly Cole Brook & Tribs	8.3471	MILES	2
RI0007029E-01B	East Passage	4.1555	SQUARE MILES	2
RI0007029E-01D	East Passage	0.5646	SQUARE MILES	2
RI0007029E-01E	East Passage	0.0286	SQUARE MILES	2
RI0007029E-01F	East Passage	0.0044	SQUARE MILES	2
RI0007029E-01G	East Passage	0.0371	SQUARE MILES	2
RI0007029E-01H	East Passage	0.0483	SQUARE MILES	2
RI0007029E-01I	East Passage	0.0736	SQUARE MILES	2
RI0007029E-01J	East Passage	0.3267	SQUARE MILES	2
RI0007029E-01K	East Passage	0.0029	SQUARE MILES	2
RI0007029E-01L	East Passage	0.0065	SQUARE MILES	2
RI0007029E-01M	East Passage	0.7981	SQUARE MILES	2
RI0007029E-01N	East Passage	0.0972	SQUARE MILES	2
RI0008040R-07	Falls River & Tribs	6.2935	MILES	2
RI0008039R-07	Fisherville Brook & Tribs	6.168	MILES	2
RI0006013R-02	Flat River & Tribs	3.6265	MILES	2
RI0010046L-02	Fresh Pond	19.714	ACRES	2
RI0006017R-01	Furnace Hill Brook & Tribs	10.949	MILES	2
RI0008039R-09	Glen Rock Brook & Tribs	6.1979	MILES	2
RI0008039L-19	Glen Rock Reservoir	30.2511	ACRES	2
RI0010046E-01A	Great Salt Pond	0.3126	SQUARE MILES	2
RI0001003L-04	Handy Pond (Upper Rochambeau Pond)	8.0583	ACRES	2
RI0002007R-03	Harris Brook & Tribs	2.7453	MILES	2
RI0002007L-01	Hawkins Pond	24.5202	ACRES	2
RI0006014R-01	Hawkinson Brook & Tribs	2.2018	MILES	2
RI0006015R-10	Hemlock Brook & Tribs	17.504	MILES	2
RI0001006L-07	Howard Pond	10.3597	ACRES	2
RI0001006R-05	Indian Brook	0.8817	MILES	2
RI0007027E-06	Jenny Pond, Prudence Island.	0.0085	SQUARE MILES	2
RI0001002L-11	Keech Pond	49.2451	ACRES	2
RI0006015R-12	Kent Brook & Trib	1.3357	MILES	2
RI0006015L-10	King Pond	17.9002	ACRES	2
RI0006015L-13	Lake Aldersgate	15.1926	ACRES	2
RI0007027E-05	Little Allen's Harbor	0.0033	SQUARE MILES	2
RI0010043L-18	Little Maschaug Pond	11.6895	ACRES	2
RI0008039R-10	Locke Brook & Tribs	5.3834	MILES	2
RI0010043L-07	Long Pond	39.3801	ACRES	2
RI0008040L-20	Long Pond (Hopkinton)	20.194	ACRES	2
RI0010044R-02	Mattatuxet River & Tribs	5.8499	MILES	2
RI0001006R-08	Millers River	2.4819	MILES	2
RI0006014R-02	Mishnock River & Tribs	3.5401	MILES	2
RI0008040R-12	Moscow Brook & Tribs	3.1607	MILES	2
RI0006015R-18	Mosquitohawk Brook & Tribs	6.9566	MILES	2
RI0006015L-04	Moswansicut Pond	280.9009	ACRES	2
RI0001002R-18	Mowry Brook & Tribs	3.0219	MILES	2
RI0007032E-01E	Mt. Hope Bay	0.005	SQUARE MILES	2
RI0008039R-39	Mud Brook	0.6914	MILES	2
RI0007029E-04	Nag Pond, Prudence Island	0.03	SQUARE MILES	2

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RI0010031E-02A	Nanaquaket Pond	0.0179	SQUARE MILES	2
RI0010031E-02C	Nanaquaket Pond	0.0052	SQUARE MILES	2
RI0006013R-04	Negro Sawmill Brook	1.6318	MILES	2
RI0007030E-01B	Newport Harbor/Coddington Cove	0.0543	SQUARE MILES	2
RI0007030E-01C	Newport Harbor/Coddington Cove	2.4457	SQUARE MILES	2
RI0001002L-13	Nichols Pond	21.0165	ACRES	2
RI0002007R-11	Nine Foot Brook & Tribs	4.7692	MILES	2
RI0010043E-04A	Ninigret Pond	2.504	SQUARE MILES	2
RI0001002R-08	Nipmuc River & Tribs	4.1664	MILES	2
RI0007036L-01	North Carr Pond	24.9551	ACRES	2
RI0007027R-07	Oak Hill Brook	0.5468	MILES	2
RI0006015R-17	Paine Brook & Tribs	5.0932	MILES	2
RI0008040R-13	Parris Brook & Tribs	6.9558	MILES	2
RI0008039R-17	Pasquiset Brook	1.6761	MILES	2
RI0008039L-06	Pasquiset Pond	76.6163	ACRES	2
RI0008039R-18A	Pawcatuck River	3.0021	MILES	2
RI0006014R-04A	Pawtuxet River South Branch	4.7955	MILES	2
RI0005047L-02	Peck Pond	13.4144	ACRES	2
RI0005047E-02	Peeptoad Brook & Tribs	4.2411	MILES	2
RI0010043E-06A	Point Judith Pond	1.86	SQUARE MILES	2
RI0010043E-06E	Point Judith Pond	0.087	SQUARE MILES	2
RI0010043E-06F	Point Judith Pond	0.031	SQUARE MILES	2
RI0010043E-06G	Point Judith Pond	0.046	SQUARE MILES	2
RI0010043E-06H	Point Judith Pond	0.008	SQUARE MILES	2
RI0010043E-06I	Point Judith Pond	0.008	SQUARE MILES	2
RI0010043E-06J	Point Judith Pond	0.06	SQUARE MILES	2
RI0006015L-02		219.9781	ACRES	2
RI0006015L-02	Ponagansett Reservoir Ponagansett River & Tribs		MILES	2
	1 0	6.4341 7.1322		2
RI0006015R-20B	Ponagansett River & Tribs		MILES	
RI0008039R-20	Poquiant Brook & Tribs Potowomut River	2.9269	MILES	2
RI0007028E-01B		0.117	SQUARE MILES	
RI0010031R-04	Quaket Creek	2.4101	MILES	2
RI0008039R-21B	Queens River	0.9718	MILES	2
RI0008039R-21A	Queens River & Tribs	8.8774	MILES	2
RI0008039R-21C	Queens River & Tribs	8.4518	MILES	2
RI0006013R-08A	Quidneck Brook & Tribs	1.5355	MILES	2
RI0006015R-21	Quonopaug River & Tribs	4.4515	MILES	2
RI0006012R-06	Raccoon Brook	2.2976	MILES	2
RI0006018L-04	Randall Pond	34.4391	ACRES	2
RI0008040R-15	Roaring Brook	4.9479	MILES	2
RI0001002R-11	Round Top Brook & Tribs	3.5341	MILES	2
RI0006015R-22	Rush Brook & Tribs	6.1089	MILES	2
RI0010031E-01B	Sakonnet River	18.8625	SQUARE MILES	2
RI0010031E-01C	Sakonnet River	0.3047	SQUARE MILES	2
RI0010031E-01D	Sakonnet River	0.0378	SQUARE MILES	2
RI0007024L-01	Sandy Pond (S. of Airport) (Little Pond)	28.3417	ACRES	2
RI0010031E-04	Sapowet Creek & Tribs	2.0263	SQUARE MILES	2
RI0010045R-05A	Saugatucket River & Tribs	5.7179	MILES	2
RI0010043L-09	Schoolhouse Pond	96.4421	ACRES	2
RI0006015L-07	Scituate Reservoir	3276.7979	ACRES	2
RI0008039R-34	Sherman Brook	2.1239	MILES	2
RI0006015R-23	Shippee Brook & Tribs	7.3954	MILES	2
RI0010048L-03	Simmons Pond	36.8336	ACRES	2
RI0010031R-05B	Sin & Flesh Brook and Tribs	3.4693	MILES	2

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RI0001003L-05	Social Pond	1.1	ACRES	2
RI0008039R-22	Sodom Brook	3.7711	MILES	2
RI0007036L-02	South Watson Pond	4.5363	ACRES	2
RI0006015R-25	Spruce Brook & Tribs	2.4863	MILES	2
RI0001006R-09	Sylvyns Brook	1.9846	MILES	2
RI0001002R-13A	Tarkiln Brook & Tribs	6.1577	MILES	2
RI0010031E-03A	The Cove, Island Park	0.2862	SQUARE MILES	2
RI0001002R-32	Tribs to Keech Pond	2.1667	MILES	2
RI0001002R-33	Tribs to Smith & Sayles Reservoir	1.2576	MILES	2
RI0010043E-08	Trustom Pond	0.2828	SQUARE MILES	2
RI00010043E-08	Tucker Brook & Tribs	2.3064	MILES	2
RI0001002R-21	Unnamed Trib #2 to Flat River Reservoir	0.3555	MILES	2
RI0000013R-12 RI0002007R-15	Unnamed Tribs to Slack Reservoir	1.2128	MILES	2
RI0002007R-14	Unnamed Tribs to Waterman Reservoir	3.8377	MILES	2
RI0002007L-05	Upper Sprague Reservoir	24.4963	ACRES	2
RI0008039R-25	Usquepaug River	5.2379	MILES	2
RI0001001L-01	Wallum Lake	172.7877	ACRES	2
RI0007023E-01A	Warren River	0.0927	SQUARE MILES	2
RI0007023E-01B	Warren River	0.0242	SQUARE MILES	2
RI0007025E-06C	Warwick Cove	0.001	SQUARE MILES	2
RI0010043L-06	Wash Pond	19.236	ACRES	2
RI0005011L-02	Waterman Pond (Sisson Pond)	32.3436	ACRES	2
RI0002007L-04	Waterman Reservoir	251.8551	ACRES	2
RI0007027E-07	Wesquage Pond	0.106	SQUARE MILES	2
RI0007027E-03B	West Passage	0.2094	SQUARE MILES	2
RI0007027E-03C	West Passage	0.3806	SQUARE MILES	2
RI0007027E-03D	West Passage	1.2011	SQUARE MILES	2
RI0007027E-03E	West Passage	0.0742	SQUARE MILES	2
RI0007027E-03F	West Passage	0.5159	SQUARE MILES	2
RI0007027E-03G	West Passage	0.0093	SQUARE MILES	2
RI0003008R-03A	West River & Tribs	5.0362	MILES	2
RI0006015R-27	Westconnaug Brook & Tribs	3.1718	MILES	2
RI0006015R-28	Westconnaug Stream & Tribs	2.8253	MILES	2
RI0006013R-09	Whaley Brook & Tribs	1.9061	MILES	2
RI0008039R-26	White Brook	1.9188	MILES	2
RI0010043L-05	White Pond	25.9063	ACRES	2
RI0010031R-06	White Wine Brook	0.7573	MILES	2
RI0008040L-18	Wickaboxet Pond	39.0009	ACRES	2
RI0007027E-04A	Wickford Harbor	0.3133	SQUARE MILES	2
RI0006015R-29	Wilbur Hollow Brook & Tribs	7.0196	MILES	2
RI0001002L-01	Wilson Reservoir	109.3062	ACRES	2
RI0008040R-17	Woody Hill Brook & Tribs	2.2447	MILES	2
RI0001004L-02	Woonsocket Reservoir #1	8.4684	ACRES	2
RI0008039L-07	Worden Pond	1051.175	ACRES	2
RI0000039L-07	Airport Creek	0.6911	MILES	3
RI0006015R-01	Allen Richard Brook	1.0926	MILES	3
RI0006018L-02	Almy Reservoir	52.9275	ACRES	3
RI0007027L-01	Annaquatucket Mill Pond	6.3045	ACRES	3
RI0007027R-01	Annaquatucket River & Tribs	2.3822	MILES	3
RI0007020R-02	Annawomscott Brook	3.019	MILES	3
RI0001006L-02	Arnold Mills Reservoir (Pawtucket Reservoir)	251.5094	ACRES	3
RI0001006R-04	Ash Swamp Brook & Tribs	3.0601	MILES	3
RI0006015L-06	Barden Reservoir	247.1211	ACRES	3
RI0007029R-02	Barker Brook	1.6302	MILES	3

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RI0001002R-25	Bettey Brook	1.1688	MILES	3
RI0006015L-12	Betty Pond	24.0274	ACRES	3
RI0006016R-01	Black Rock Brook & Tribs	2.0652	MILES	3
RI0006016L-01	Black Rock Reservoir	21.857	ACRES	3
RI0007029R-03	Bloody Brook	1.4143	MILES	3
RI0008040L-03	Blue Pond	93.9309	ACRES	3
RI0010031R-01	Borden Brook & Tribs	6.9963	MILES	3
RI0005011L-07	Briggs Pond	10.5639	ACRES	3
RI0005047R-01	Brown Brook & Tribs	3.2741	MILES	3
RI0010043R-06	Browns Brook	1.6028	MILES	3
RI0006015L-09	Brush Meadow Pond	10.3381	ACRES	3
RI0010043L-14	Bull Head Pond	7.9878	ACRES	3
RI0006015R-05	Bullhead Brook	1.2541	MILES	3
RI0006016R-07	Burlingame Brook	0.973	MILES	3
RI0001002L-10	Burlingame Reservoir	67.2429	ACRES	3
RI0005047R-08	Cady Brook	5.8773	MILES	3
RI000300471C00	Canada Pond	17.6349	ACRES	3
RI0008040L-23	Canob Pond	12.8681	ACRES	3
RI0006040L-23	Capwell Mill Pond	23.8756	ACRES	3
RI0000012E-04	Card Machine Brook	0.6309	MILES	3
RI0010043E-01	Cards Pond	0.064	SQUARE MILES	3
RI00010043E-01	Carls Pond	6.9024	ACRES	3
RI0001000L-08	Carr Pond (Coventry)	10.223	ACRES	3
RI0000013L-13	Cedar Brook & Tribs	2.0203	MILES	3
RI0007025K-02	Cedar Swamp Pond	7.7818	ACRES	3
RI0003047L-03	Cedar Swamp Pond (South Kingstown)	10.0656	ACRES	3
RI0010043L-02	Cherry Valley Pond	20.8166	ACRES	3
RI0001002L-14	Chipuxet River		MILES	3
	Clark Pond	2.4608		3
RI0005011L-06		20.3878	ACRES	
RI0006016R-02	Clarke Brook	1.9018	MILES	3
RI0010046L-05	Clayhead Swamp	6.601	ACRES	
RI0001002R-05A	Clear River & Tribs	2.4368	MILES	3
RI0001002R-05B	Clear River & Tribs	1.7464	MILES	3
RI0007027R-03	Cocumcussoc Brook & Tribs	3.2914	MILES	3
RI0010048R-01	Cold (Cole) Brook & Tribs	5.0067	MILES	3
RI0005047R-05	Cold Spring Brook	0.5729	MILES	3
RI0006016R-03	Colvin Brook	1.5534	MILES	3
RI0006015L-08	Coomer's Lake	15.5459	ACRES	3
RI0006013L-03	Coventry Reservoir (Stump Pond)	168.0019	ACRES	3
RI0006016R-04	Cranberry Brook	2.4267	MILES	3
RI0010031L-01	Creamer Pond	9.0241	ACRES	3
RI0005047R-04	Croff Farm Brook	1.2538	MILES	3
RI0010043L-04	Cross Mills Pond	17.0851	ACRES	3
RI0010043R-01	Cross Mills Stream & Tribs	0.7566	MILES	3
RI0007027L-05	Davol Pond	15.8157	ACRES	3
RI0001002R-23	Dawley Brook	1.028	MILES	3
RI0008039L-25	Dawley Pond	9.648	ACRES	3
RI0010042R-01	Deadman Brook & Tribs	1.4543	MILES	3
RI0008040R-06	Diamond Brook & Tribs	1.2231	MILES	3
RI0001002R-06	Dry Arm Brook & Tribs	3.2714	MILES	3
RI0006018R-02B	Dry Brook & Tribs	1.8394	MILES	3
RI0010048R-02A	Dundery Brook	1.0446	MILES	3
RI0010048R-02B	Dundery Brook	1.0963	MILES	3
RI0006018L-07	Dyer Pond	6.9805	ACRES	3

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RI0008040L-05	Ell Pond	4.8953	ACRES	3
RI0008040R-19	Factory Brook	0.617	MILES	3
RI0010043L-03	Factory Pond	29.5705	ACRES	3
RI0008040R-08	Flat River	2.5955	MILES	3
RI0006016L-03	Fones Pond	6.3303	ACRES	3
RI0007025R-07	Fosters Brook	0.1492	MILES	3
RI0007032R-01	Founders Brook	1.0039	MILES	3
RI0010043L-12	Fresh Pond	12.799	ACRES	3
RI0008040L-22	Frying Pan Pond	16.47	ACRES	3
RI0007027L-06	Frys Pond	6.7999	ACRES	3
RI0007027L-00	Garden Pond	5.8938	ACRES	3
RI0008039R-08	Genessee Brook & Tribs	1.4362	MILES	3
RI0008040R-24		0.4129	MILES	3
	Glade Brook			
RI0008039L-23	Grass Pond	8.2558	ACRES	3
RI0008040R-09	Grassy Brook & Tribs	2.0752	MILES	3
RI0008040L-08	Grassy Pond	22.5736	ACRES	3
RI0007027R-08	Great Creek	0.5267	MILES	3
RI0005011L-05	Great Grass Pond	50.7859	ACRES	3
RI0007027R-11	Hall Creek	0.5861	MILES	3
RI0006013L-14	Hall Pond	33.4878	ACRES	3
RI0001003R-14	Handy Pond Tributary	0.4179	MILES	3
RI0006015R-09	Hannah Brook	3.6288	MILES	3
RI0002007L-09	Harris Pond	10.0843	ACRES	3
RI0002007R-04	Hawkins Brook & Tribs	2.8598	MILES	3
RI0005047L-09	Hawkins Pond	11.2914	ACRES	3
RI0008040L-21	Hazard Pond	15.9961	ACRES	3
RI0001002R-26	Hemlock Brook	0.8611	MILES	3
RI0001002R-15	Herring Brook	1.0493	MILES	3
	Hog Island Unnamed Tributary to Upper East			
RI0007029R-07	Passage	0.3427	MILES	3
RI0010043L-01	Hothouse Pond	12.3903	ACRES	3
RI0006015R-31	Hunt Brook	1.1207	MILES	3
RI0006015R-34	Huntington Brook	0.7746	MILES	3
RI0006014L-07	Huron Pond	7.5988	ACRES	3
RI0001002R-16	Iron Mine Brook	1.3543	MILES	3
RI0008039L-20	James Pond	23.6756	ACRES	3
RI0008040R-10	Kelley Brook	2.9599	MILES	3
RI0007027L-04	Kettle Hole Pond	7.8802	ACRES	3
RI0007027R-04	Kettle Hole Pond to Secret Lake & Tribs	1.0928	MILES	3
RI0005047L-07	Killingly Pond	46.9393	ACRES	3
RI0006015R-13	Killy Brook	2.8195	MILES	3
RI0006015L-14	Kimball Reservoir	27.915	ACRES	3
RI0006015R-14	King Brook	1.2717	MILES	3
RI0010043L-11	King Tom Pond	9.4464	ACRES	3
RI0010043R-12	King Tom Pond Stream	0.832	MILES	3
RI0005011L-08	Koszela Pond	6.2425	ACRES	3
RI0003011L-08	Lake Bel Air	6.771	ACRES	3
RI0001002L-16	Lake Conochet/Little Neck Pond	13.4592	ACRES	3
RI0010042L-01	Lakewood Brook	0.548	MILES	3
RI0001004L-04	Laporte's Pond	4.5617	ACRES	3
RI0005047R-06	Leeson Brook	0.699	MILES	3
RI0001002R-17	Leland Brook & Tribs	2.8948	MILES	3
RI0006016R-05	Lippet Brook & Tribs	5.2454	MILES	3
RI0010031R-02	Little Creek	3.0998	MILES	3

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RI0005011L-09	Little Grass Pond	8.2114	ACRES	3
RI0001006L-09	Little Pond (Cumberland)	9.6957	ACRES	3
RI0008040R-11	Log House Brook	1.5814	MILES	3
RI0010048L-01	Long Pond (Little Compton)	40.8536	ACRES	3
RI0010048R-09	Long Pond Tributary	0.5001	MILES	3
RI0008039L-22	Maple Lake	14.4186	ACRES	3
RI0007025E-07	Mary's Creek	0.011	SQUARE MILES	3
RI0010043E-03	Maschaug Pond	0.0541	SQUARE MILES	3
RI0006014L-05	Matteson Pond	12.172	ACRES	3
RI0007028R-04	Mawney Brook & Tribs	3.8995	MILES	3
RI0006013R-03	McCuster Brook & Tribs	3.9976	MILES	3
RI0008039R-12	McGowan Brook	0.7669	MILES	3
RI0007029R-04	Melville Ponds Trib	0.4596	MILES	3
RI0006017L-01	Meshanticut Pond	12.2869	ACRES	3
RI0006014L-06	Middle Dam Pond	7.4131	ACRES	3
RI0010046L-04	Middle Pond	15.9706	ACRES	3
RI0006012L-03	Milbrook Pond	21.6589	ACRES	3
RI0007027R-06	Mill Creek & Tribs	4.3258	MILES	3
RI0007029R-05	Mill Creek, Prudence Island	0.937	MILES	3
RI0007026L-01	Mill Pond	16.2117	ACRES	3
RI0010043L-13	Mill Pond	8.3871	ACRES	3
RI0010043E-13	Mill Pond to Card Pond	2.4384	MILES	3
RI0008039R-15	Mink Brook	1.6271	MILES	3
RI0001006L-05	Miscoe Lake	40.3832	ACRES	3
RI0001000E-03	Monastery Brook & Tribs	2.3253	MILES	3
RI0001003R-07	Moonshine Creek	0.2459	MILES	3
RI0008040L-09	Moscow Pond	16.4799	ACRES	3
RI0008040L-09	Mosskettuash Brook & Tribs	2.7481	MILES	3
RI0007020R-03	Mother of Hope Brook	2.5995	MILES	3
RI0007029R-01B	Mother of Hope Brook	0.2363	MILES	3
RI0007029R-01B	Mountaindale Reservoir	10.4205	ACRES	3
RI0002007L-10			MILES	3
RI0005047 R-03	Mowry Deign Breek & Tribs	5.0258		3
	Mowry Paine Brook & Tribs	5.3619	MILES	3
RI0006012R-07	Mud Bottom Brook	0.8634	MILES	3
RI0001003R-16	Mussey Brook	0.6815	MILES	
RI0007020R-01	Mussuchuck Creek	1.5466	MILES	3
RI0007025R-17	Nichols River	3.0437	MILES	3
RI0007035L-08	Nonquit Pond	196.179	ACRES	3
RI0007025R-08	Oakside Street Brook	0.5152	MILES	3
RI0006014R-03	Old Hickory Brook	2.2004	MILES	3
RI0010031R-03	Pachet Brook	0.7789	MILES	3
RI0006016R-06C	Pawtuxet River North Branch	3.1073	MILES	3
RI0010045L-03	Peace Dale Reservoir	11.7073	ACRES	3
RI0001002R-19	Peckham Brook & Tribs	3.0381	MILES	3
RI0010046L-06	Peckham Pond	5.15	ACRES	3
RI0008039R-29	Pendock River	1.0241	MILES	3
RI0010043L-15	Perry Pond	5.5614	ACRES	3
RI0006014L-08	Phelps Pond	5.4056	ACRES	3
RI0006013R-05	Pierce Brook & Tribs	3.8757	MILES	3
RI0007027R-05	Pine River	2.5635	MILES	3
RI0006013R-06	Pine Swamp Brook	1.7276	MILES	3
RI0006015L-11	Pine Swamp Pond	36.9516	ACRES	3
RI0006013R-07	Poor Farm Brook & Tribs	2.587	MILES	3
RI0007020L-04	Posnegansett Pond	13.3485	ACRES	3

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RI0006015R-32	Potterville Brook & Tribs	2.867	MILES	3
	Prudence Island Unnamed Trib #1 to Upper			
RI0007029R-06	East Passage	0.9802	MILES	3
	Prudence Island Unnamed Trib #2 to West		-	
RI0007027R-15	Passage	0.2237	MILES	3
	Prudence Island Unnamed Trib #3 to West		-	
RI0007027R-16	Passage	0.3263	MILES	3
RI0005011R-06	Quanduck Brook & Tribs	7.2355	MILES	3
RI0008039R-31A	Queens Fort Brook	2.4003	MILES	3
RI0006013R-08B	Quidneck Brook & Tribs	3.0172	MILES	3
RI0006013R-08C	Quidneck Brook & Tribs	0.4742	MILES	3
RI0010043R-05	Quonochontaug Brook	1.2052	MILES	3
RI0008039R-32	Rake Factory Brook	1.1653	MILES	3
RI0001002R-24	Rankin Brook	1.5171	MILES	3
RI0001006L-06	Rawson Pond	31.1756	ACRES	3
RI0002007R-06	Reaper Brook	1.4576	MILES	3
RI0008039R-33	Reuben Brown Brook	1.6043	MILES	3
RI0005011R-04	Roaring Brook & Tribs	8.2349	MILES	3
RI0001002L-15	Round Pond	15.2427	ACRES	3
RI0010048R-10	Round Pond Tributary	0.4007	MILES	3
RI0007024R-06	Rumstick Run	0.374	MILES	3
RI0010046L-03	Sachem Pond	79.9186	ACRES	3
RI0005011R-07	Salisbury Brook & Tribs	1.5406	MILES	3
RI000301110-07	Saunders Brook & Tribs	5.2949	MILES	3
RI0001002IX-12	Saw Mill Pond	7.9708	ACRES	3
RI0005011R-09	Sawmill Brook & Tribs	3.6227	MILES	3
RI000301118-09	Scott Brook & Tribs	3.245	MILES	3
RI0001003R-03	Shincott Brook & Tribs	4.0303	MILES	3
RI0002007 K-07	Shingle Mill Pond	12.3032	ACRES	3
RI0001002L-10	Shippee Saw Mill Pond	8.1869	ACRES	3
RI0006015L-05	Silver Creek	1.7285	MILES	3
RI0007026R-01	Sin & Flesh Brook and Tribs	4.4667	MILES	3
				3
RI0010048R-04	Sisson Brook	2.5045	MILES	3
RI0007035R-06	Sisson Pond Brook	0.3508	MILES	3
RI0010043R-07	Smelt Brook & Tribs	1.1833	MILES	
RI0006015R-24	Soak Hide Brook	1.3344	MILES	3
RI0007035L-04	South Easton Pond	131.9696	ACRES	3
RI0010044R-11	Sprague Brook	0.9177	MILES	3
RI0010044L-04	Sprague Pond Spring Brook & Tribs	6.3317	ACRES	3
RI0001004R-02	1 0	1.9184	MILES	3
RI0007024L-03	Spring Green Pond	8.6	ACRES	3
RI0002007L-07	Stillwater Pond	15.0463	ACRES	3
RI0001002R-20	Stingo Brook & Tribs	5.7086	MILES	3
RI0006018L-08	Stone Pond	6.1373	ACRES	3
RI0001002R-22	Sucker Brook & Tribs	3.4035	MILES	3
RI0001002L-05	Sucker Pond	53.8074	ACRES	3
RI0006015R-26	Swamp Brook	2.1681	MILES	3
RI0001002R-13C	Tarkiln Brook & Tribs	1.0334	MILES	3
RI0003008R-02	Threadmill Brook	0.4672	MILES	3
RI0007027R-10	Tibbets Creek & Tribs	1.297	MILES	3
RI0008040L-19	Tillinghast Pond	40.6808	ACRES	3
RI0008040L-17	Tippencansett Pond	57.9435	ACRES	3
RI0001003L-03	Todd's Pond	12.6826	ACRES	3
RI0006017L-10	Tongue Pond	5.4392	ACRES	3

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Assessment Unit/WBID#	Waterbody Name	Waterbody Size	Units	Category
RI0010031R-20	Trib to Nonquit Pond	0.3807	MILES	3
RI0010045R-07	Trib to Saugatucket Pond	1.0775	MILES	3
RI0007027R-13	Trib to Sheep Pen Cove, Prudence Island	0.37	MILES	3
RI0010048R-03	Tribs East of Cold Brook	6.7346	MILES	3
RI0010047R-03	Tribs to Almy Pond	0.1332	MILES	3
RI0001002R-28	Tribs to Bacon Brook (MA)	0.7968	MILES	3
RI0007021R-02	Tribs to Barrington River	5.6289	MILES	3
	Tribs to Bungay Brook & Swamp (Wrentham,	0.0200	25	
RI0001006R-12	MA)	0.8967	MILES	3
RI0001002R-30	Tribs to Burlingame Reservoir	1.9977	MILES	3
RI0007027R-12	Tribs to Coggeshell Cove, Prudence Island	0.6688	MILES	3
RI0007020R-03	Tribs to Echo Lake	1.2748	MILES	3
RI0001002R-31	Tribs to Echo Lake (Pascoag Reservoir)	1.5227	MILES	3
	l l l l l l l l l l l l l l l l l l l			
RI0007034R-02	Tribs to Kickemuit Reservoir (Warren Reservoir)	0.4922	MILES	3
RI0007033R-01	Tribs to Kickemuit River	1.7235	MILES	3
RI0007024R-08	Tribs to Mill Gut, Colt State Park	1.4113	MILES	3
RI0001002R-36	Tribs to Nichols Pond	2.7092	MILES	3
RI0007020R-07	Tribs to Passeonkquis Cove	1.351	MILES	3
RI0001002R-34	Tribs to Shingle Mill Pond	1.8553	MILES	3
RI0001002R-37	Tribs to Slatersville Reservoir	3.7083	MILES	3
RI0001005R-01	Tribs to Sneech Pond	0.7554	MILES	3
RI0007035R-05	Tribs to South Easton Pond	0.654	MILES	3
RI0001002R-35	Tribs to Spring Grove Pond	0.9825	MILES	3
RI0010031R-19	Tribs to The Cove, Island Park	0.4162	MILES	3
RI0001001R-01	Tribs to Wallum Lake	0.5025	MILES	3
RI0007023R-01	Tribs to Warren River	2.4534	MILES	3
RI0007020R-06	Tribs to Watchemoket Cove	0.6126	MILES	3
RI0010031R-21	Tribs to Watson Reservoir	1.9683	MILES	3
RI0001002R-29	Tribs to Wilson Reservoir	2.3768	MILES	3
RI0001002R 23	Tribs to Woonsocket Reservoir #3	0.2852	MILES	3
RI0010048R-08	Tributaries to Briggs Marsh Pond	2.402	MILES	3
RI0007020R-08	Tributary to Occupessatuxet Cove	1.23	MILES	3
RI0001002R-14	Trout Brook	0.8191	MILES	3
RI0001002L-17	Trout Brook Pond	11.8998	ACRES	3
RI0010048L-04	Tunipus Pond	48.1757	ACRES	3
RI0006013R-10	Turkey Meadow Brook & Tribs	2.8617	MILES	3
RI0007025R-10	Unnamed Brook to Buttonwoods Cove	0.37	MILES	3
RI0007025R-12	Unnamed Brook to Gorton Pond	1.6882	MILES	3
RI0010042R-02	Unnamed Trib #1	0.8722	MILES	3
RI0010042R-01	Unnamed Trib #1	0.9834	MILES	3
RI0010047R 01	Unnamed Trib #1	1.7795	MILES	3
RI0007027R-17	Unnamed Trib #1 to Allen's Harbor	0.2513	MILES	3
RI0007027R 17	Unnamed Trib #1 to East Passage	0.4459	MILES	3
RI0006013R-11	Unnamed Trib #1 to Flat River Reservoir	0.6296	MILES	3
TRIOGOGOTOR TT	Official feet to Flat River Reservoir	0.0230	WILLO	3
RI0006017R-06	Unnamed Trib #1 to Main Stem Pawtuxet River	0.9208	MILES	3
RI0000017R-00	Unnamed Trib #1 to Mt. Hope Bay	0.608	MILES	3
111000100211-02	Unnamed Trib #1 to North Branch Pawtuxet	0.000	WIILLO	
RI0006016R-08	River	1.3969	MILES	3
	Unnamed Trib #1 to Palmer River	0.2339	MILES	3
DI0007022D-04		บ.८งงช	IVIILEO	ıs
RI0007022R-01				
RI0007022R-01 RI0010044R-05 RI0010043R-08	Unnamed Trib #1 to Pettaquamscutt River Unnamed Trib #1 to Point Judith Pond	1.5641 0.3663	MILES MILES	3

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RI0010031R-07	Unnamed Trib #1 to Sakonnet River	0.754	MILES	3
	Unnamed Trib #1 to South Branch Pawtuxet			
RI0006014R-06	River	0.8645	MILES	3
RI0007037R-03	Unnamed Trib #1 to South Watuppa Pond, MA	2.5464	MILES	3
RI0007024R-07	Unnamed Trib #1 to Upper Narragansett Bay	0.6068	MILES	3
RI0007027R-20	Unnamed Trib #1 to West Passage	0.4547	MILES	3
RI0010031R-16	Unnamed Trib #10 to Sakonnet River	1.5427	MILES	3
RI0010031R-17	Unnamed Trib #11 to Sakonnet River	0.4689	MILES	3
RI0010031R-18	Unnamed Trib #12 to Sakonnet River	0.2063	MILES	3
RI0010047R-02	Unnamed Trib #2	0.3571	MILES	3
RI0010048R-07	Unnamed Trib #2	0.3386	MILES	3
RI0007027R-18	Unnamed Trib #2 to Allen's Harbor	1.0818	MILES	3
RI0007029R-09	Unnamed Trib #2 to East Passage	0.4322	MILES	3
RI0006017R-07	Unnamed Trib #2 to Main Stem Pawtuxet River	0.4287	MILES	3
RI0007032R-03	Unnamed Trib #2 to Mt. Hope Bay	0.591	MILES	3
	Unnamed Trib #2 to North Branch Pawtuxet			
RI0006016R-09	River	0.5884	MILES	3
RI0007022R-02	Unnamed Trib #2 to Palmer River	1.3724	MILES	3
RI0010044R-06	Unnamed Trib #2 to Pettaquamscutt River	0.6327	MILES	3
RI0010043R-09	Unnamed Trib #2 to Point Judith Pond	0.3663	MILES	3
RI0010043R-14	Unnamed Trib #2 to Quonochontaug Pond	0.5125	MILES	3
RI0010031R-08	Unnamed Trib #2 to Sakonnet River	0.7935	MILES	3
	Unnamed Trib #2 to South Branch Pawtuxet			
RI0006014R-07	River	0.4096	MILES	3
RI0007037R-04	Unnamed Trib #2 to South Watuppa Pond	0.5461	MILES	3
RI0007024R-09	Unnamed Trib #2 to Upper Narragansett Bay	0.6512	MILES	3
RI0007027R-21	Unnamed Trib #2 to West Passage	0.4328	MILES	3
RI0007029R-10	Unnamed Trib #3 to East Passage	0.6828	MILES	3
RI0006013R-13	Unnamed Trib #3 to Flat River Reservoir	0.4604	MILES	3
RI0007032R-04	Unnamed Trib #3 to Mt. Hope Bay	0.6685	MILES	3
	Unnamed Trib #3 to North Branch Pawtuxet			
RI0006016R-10	River	1.4532	MILES	3
RI0007022R-03	Unnamed Trib #3 to Palmer River	0.7059	MILES	3
RI0010044R-07	Unnamed Trib #3 to Pettaquamscutt River	0.5023	MILES	3
RI0010043R-10	Unnamed Trib #3 to Point Judith Pond	0.628	MILES	3
RI0010043R-15	Unnamed Trib #3 to Quonochontaug Pond	0.5276	MILES	3
RI0010031R-09	Unnamed Trib #3 to Sakonnet River	0.6945	MILES	3
RI0007027R-23	Unnamed Trib #3 to West Passage	0.3769	MILES	3
RI0007029R-11	Unnamed Trib #4 to East Passage	0.1918	MILES	3
RI0006013R-14	Unnamed Trib #4 to Flat River Reservoir	0.9151	MILES	3
RI0007032R-05	Unnamed Trib #4 to Mt. Hope Bay	0.909	MILES	3
	Unnamed Trib #4 to North Branch Pawtuxet			
RI0006016R-11	River	0.5609	MILES	3
RI0010044R-08	Unnamed Trib #4 to Pettaquamscutt River	0.4885	MILES	3
RI0010043R-11	Unnamed Trib #4 to Point Judith Pond	0.8127	MILES	3
RI0010043R-16	Unnamed Trib #4 to Quonochontaug Pond	0.3491	MILES	3
RI0010031R-10	Unnamed Trib #4 to Sakonnet River	1.1508	MILES	3
RI0007027R-24	Unnamed Trib #4 to West Passage	0.335	MILES	3
RI0007032R-06	Unnamed Trib #5 to Mt. Hope Bay	0.2802	MILES	3
	Unnamed Trib #5 to North Branch Pawtuxet			
RI0006016R-12	River	0.5763	MILES	3
RI0010044R-09	Unnamed Trib #5 to Pettaquamscutt River	0.4378	MILES	3

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RI0010043R-17	Unnamed Trib #5 to Quonochontaug Pond	0.7563	MILES	Category 3
RI0010043R-11	Unnamed Trib #5 to Sakonnet River	0.6693	MILES	3
RI0007027R-25	Unnamed Trib #5 to West Passage	0.5972	MILES	3
RI0007027R-23	Unnamed Trib #6 to Mt. Hope Bay	0.1909	MILES	3
RI0010043R-18	Unnamed Trib #6 to Quonochontaug Pond	0.1909	MILES	3
RI0010043IR-12	Unnamed Trib #6 to Sakonnet River	0.4152	MILES	3
RI0070037R-12	Unnamed Trib #6 to West Passage	0.2651	MILES	3
RI0007027R-20	Unnamed Trib #7 to Mt. Hope Bay	0.322	MILES	3
RI0010031R-13	Unnamed Trib #7 to Mit Flope Bay	0.2637	MILES	3
RI007027R-27	Unnamed Trib #7 to West Passage	0.3625	MILES	3
RI0007027R-27	Unnamed Trib #8 to Mt. Hope Bay	0.5936	MILES	3
RI0007032R-09	Unnamed Trib #8 to Sakonnet River	0.2378	MILES	3
RI0010031R-14	Unnamed Trib #9 to Sakonnet River	0.6283	MILES	3
RI0070037R-13	Unnamed Trib on Patience Island	0.0203	MILES	3
RI0007027R-14	Unnamed Trib to Beach Pond	0.843	MILES	3
RI0003010R-01	Unnamed Trib to Blackstone River #6	0.5925	MILES	3
RI0001003R-15	Unnamed Trib to Blackstone River #7	0.5925	MILES	3
RI0001003R-15	Unnamed Trib to Breakheart Pond	1.339	MILES	3
RI0008040R-21				
	Unnamed Trib to Carr Pond	2.253 0.5017	MILES	3
RI0008039R-40	Unnamed Trib to Chapman Pond		MILES	
RI0001006R-10	Unnamed Trib to Diamond Hill Reservoir	0.3809	MILES	3
RI0007027R-19	Unnamed Trib to Duck Cove	0.7184	MILES	3
RI0005047R-13	Unnamed Trib to Five Mile River	0.3278	MILES	3
RI0005047R-07	Unnamed Trib to Killingly Pond	0.7842	MILES	3
RI0005011R-10	Unnamed Trib to Koszela Pond	2.2041	MILES	3
RI0005047R-10	Unnamed Trib to Lake Washington	1.0431	MILES	3
RI0007035R-07	Unnamed Trib to Lawton Valley Reservoir	0.3457	MILES	3
RI0007020R-04	Unnamed Trib to Lower Providence River	0.4407	MILES	3
RI0010045R-06	Unnamed Trib to Lower Saugatucket	0.4584	MILES	3
RI0007030R-01	Unnamed Trib to Newport Harbor	1.0079	MILES	3
RI0007028R-08	Unnamed Trib to Potowomut River	0.2959	MILES	3
RI0007037R-02	Unnamed Trib to Stafford Pond	0.7859	MILES	3
RI0006013R-15	Unnamed Trib to Stump Pond	0.3643	MILES	3
RI0010048R-05	Unnamed Trib to Tunipus Pond	2.5054	MILES	3
RI0001006R-11	Unnamed Tribs to Arnold Mills Reservoir	0.9585	MILES	3
RI0006015R-37	Unnamed Tribs to Bettey Pond	1.0928	MILES	3
RI0001003R-08	Unnamed Tribs to Blackstone River #1	2.3728	MILES	3
RI0001003R-09	Unnamed Tribs to Blackstone River #2	1.1908	MILES	3
RI0001003R-10	Unnamed Tribs to Blackstone River #3	4.2875	MILES	3
RI0001003R-11	Unnamed Tribs to Blackstone River #4	0.7204	MILES	3
RI0001003R-12	Unnamed Tribs to Blackstone River #5	1.3104	MILES	3
RI0005047R-09	Unnamed Tribs to Bowdish Reservoir	1.8047	MILES	3
RI0002007R-16	Unnamed Tribs to Georgiaville Pond	5.2384	MILES	3
RI0003008R-04	Unnamed Tribs to Olney Pond	0.7652	MILES	3
RI0006015R-33	Unnamed Tribs to Ponagansett Reservoir	1.1799	MILES	3
RI0006015R-36	Unnamed Tribs to Scituate Reservoir	7.6636	MILES	3
RI0007019R-01	Unnamed Tribs to Seekonk River	0.8159	MILES	3
RI0006018R-05	Unnamed Tribs to Simmons Reservoir	2.1345	MILES	3
RI0002007R-12	Unnamed Tribs to Stillwater Pond	4.2368	MILES	3
RI0005047R-12	Unnamed Tribs to Wakefield Pond	1.0389	MILES	3
RI0007027R-22	Unnamed Tribs to Wesquage Pond	1.7613	MILES	3
RI0006015R-35	Unnamed Tribs to Westconnaug Reservoir	2.4706	MILES	3
RI0005047R-11	Unnamed Tribs to Wilbur Pond	1.3364	MILES	3

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Assessment Unit/WBID#	Waterbody Name	Waterbody Size	Units	Category
RI0002007R-13	Unnamed Tribs to Woonasquatucket Reservoir	2.6675	MILES	3
RI0005047R-14	Unnamed tributaries to Mowry Meadow Brook	3.483	MILES	3
K10003047 K-14	Unnamed tributaries to the confluence with	3.403	IVIILES	3
RI0001002R-38	Branch River	5.7412	MILES	3
R10001002R-36	Unnamed tributary from Moswansicut Pond to	5.7412	MILES	3
RI0006015R-38		0.406	MILES	3
RI0000013R-36	Regulating Reservoir Unnamed tributary to Spring Green Pond	1.13	MILES	3
K10007024R-10	Unnamed tributary to the Wood River below	1.13	IVIILES	3
RI0008040R-25	Alton Pond	3.1647	MILES	3
RI0005040R-25		0.2733	MILES	3
RI0003011R-06 RI0007026R-02	Vaughn Brook Walker Creek & Trib	1.1232	MILES	3
RI0007027R-09	Wannuchecomecut Brook & Tribs	3.1621	MILES	3
RI0005011R-02	Warwick Brook & Tribs	2.7967	MILES	3
RI0007035L-07	Watson Reservoir	370.7953	ACRES	3
RI0005011R-05	West Meadow Brook & Tribs	5.5823	MILES	3
RI0010043L-17	West Pond	12.4454	ACRES	3
RI0001003R-06	West Sneech Brook & Tribs	3.4519	MILES	3
RI0006015L-03	Westconnaug Reservoir	183.6615	ACRES	3
RI0008040R-20	White Brook	0.5766	MILES	3
RI0008039R-27A	White Horn Brook	1.1323	MILES	3
RI0005011L-04	Whitford Pond	38.2954	ACRES	3
RI0005047L-10	Wilbur Pond	22.802	ACRES	3
RI0008039R-38	Wine Brook	1.0002	MILES	3
RI0001004L-03	Woonsocket Reservoir #2	2.2505	ACRES	3
RI0001004L-01	Woonsocket Reservoir #3	251.1061	ACRES	3
RI0008039L-16	Yawgoo Mill Pond	16.429	ACRES	3
RI0001006R-01A	Abbott Run Brook North & Tribs	4.3531	MILES	5
RI0001006R-01B	Abbott Run Brook South & Tribs	1.7528	MILES	5
RI0008040R-01	Acid Factory Brook & Tribs	4.2982	MILES	5
RI0008039R-01	Alewife Brook	1.0811	MILES	5
RI0007027E-01A	Allen's Harbor	0.0915	SQUARE MILES	5
RI0007025E-01	Apponaug Cove	0.3155	SQUARE MILES	5
RI0008039R-02A	Ashaway River & Tribs	1.7738	MILES	5
RI0007035R-01	Bailey's Brook & Tribs	4.7522	MILES	5
RI0008040R-18	Baker Brook	1.3594	MILES	5
RI0003008L-02	Barney Pond	23.8431	ACRES	5
RI0007027E-02A	Bissel Cove	0.1072	SQUARE MILES	5
RI0006018L-06	Blackamore Pond	20.4398	ACRES	5
RI0001003R-01A	Blackstone River	18.0525	MILES	5
RI0001003R-01B	Blackstone River	1.6389	MILES	5
RI0001002R-01B	Branch River & Tribs	4.0631	MILES	5
RI0007025E-02	Brushneck Cove	0.1176	SQUARE MILES	5
RI0007024R-01	Buckeye Brook & Tribs	3.6871	MILES	5
RI0007025E-03	Buttonwoods Cove	0.0774	SQUARE MILES	5
RI0008040R-23	Canob Brook	0.2924	MILES	5
RI0008040R-04A	Canonchet Brook & Tribs	5.3076	MILES	5
RI0008040R-04B	Canonchet Brook & Tribs	4.5552	MILES	5
RI0006018R-01	Cedar Swamp Brook & Tribs	3.4691	MILES	5
RI0008039L-01	Chapman Pond	172.7655	ACRES	5
RI0001003R-02	Cherry Brook & Tribs	3.1334	MILES	5
RI0008039R-06B	Chipuxet River & Tribs	8.1607	MILES	5
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RI0001002R-05C	Clear River & Tribs	9.7369	MILES	5
RI0008040R-05	Coney Brook & Tribs	3.9088	MILES	5
RI0008040L-12	Deep Pond (Exeter)	17.3912	ACRES	5
RI0010048R-02C	Dundery Brook	1.0717	MILES	5
RI0007029E-01C	East Passage	0.0264	SQUARE MILES	5
RI0007029E-01O	East Passage	1.57	SQUARE MILES	5
RI0007023E 010	Fenner Pond	19.4706	ACRES	5
11100000172 00	I CHICH OIL	13.4700	AONLO	<u> </u>
RI0010046E-01C	Great Salt Pond, Trim's Pond and Harbor Pond	0.11	SQUARE MILES	5
RI0010043E-02	Greenhill Pond	0.6569	SQUARE MILES	5
RI0007025E-04A	Greenwich Bay	3.04	SQUARE MILES	5
RI0007025E-04B	Greenwich Bay	0.459	SQUARE MILES	5
RI0007025E-05A	Greenwich Cove	0.3	SQUARE MILES	5
RI0007025E-05B	Greenwich Cove	0.149	SQUARE MILES	5
RI0007025R-01	Hardig Brook & Tribs	5.4767	MILES	5
RI0008039L-13	Hundred Acre Pond	84.1634	ACRES	5
RI0007036R-01	Jamestown Brook	1.432	MILES	5
RI0007030R 01	Keach Brook & Tribs	5.2318	MILES	5
RI0005047L-04	Lake Washington	40.8872	ACRES	5
RI0003047E-04	Latham Brook & Tribs	3.9741	MILES	5
RI0007035R-04	Lawton Brook	0.3788	MILES	5
RI0007033K-04	Lily Pond	29.1292	ACRES	5
RI0002007L-06	Lower Sprague Reservoir	25.1176	ACRES	5
RI0002007L-00 RI0007035R-02A	Maidford River	3.2132	MILES	5 5
RI0007035R-02A RI0007035R-02B	Maidford River	1.092	MILES	
				5
RI0006017L-06	Mashapaug Pond	76.746	ACRES	5 5
RI0007025R-03	Maskerchugg River	4.0031	MILES	
RI0007029L-01	Melville Ponds	13.5932	ACRES	5
RI0008039R-14	Mile Brook	1.974	MILES	5
RI0001003R-03	Mill River	0.9176	MILES	5
RI0010045R-03B	Mitchell Brook	0.6794	MILES	5
RI0003008R-01B	Moshassuck River & Tribs	2.1381	MILES	5
RI0003008R-01C	Moshassuck River & Tribs	4.562	MILES	5
RI0007032E-01A	Mt. Hope Bay	4.2764	SQUARE MILES	5
RI0007032E-01B	Mt. Hope Bay	2.0097	SQUARE MILES	5
RI0007032E-01C	Mt. Hope Bay	3.0469	SQUARE MILES	5
RI0007032E-01D	Mt. Hope Bay	0.4828	SQUARE MILES	5
RI0007030E-01A	Newport Harbor/Coddington Cove	0.752	SQUARE MILES	5
RI0007030E-01D	Newport Harbor/Coddington Cove	0.1465	SQUARE MILES	5
RI0004009L-03	Omega Pond	30.202	ACRES	5
RI0007022E-01A	Palmer River	0.7329	SQUARE MILES	5
RI0001002R-09	Pascoag River	0.8476	MILES	5
RI0008039R-18B	Pawcatuck River & Tribs	2.1564	MILES	5
RI0008039R-18D	Pawcatuck River & Tribs	5.5285	MILES	5
RI0008039R-18E	Pawcatuck River & Tribs	13.7582	MILES	5
RI0006017R-03	Pawtuxet River Main Stem	11.0171	MILES	5
RI0006016R-06A	Pawtuxet River North Branch	0.4851	MILES	5
RI0006016R-06B	Pawtuxet River North Branch	3.7298	MILES	5
RI0006014R-04B	Pawtuxet River South Branch	5.1651	MILES	5
RI0008039R-19	Perry Healy Brook & Tribs	4.8168	MILES	5
RI0001003R-04	Peters River	0.7826	MILES	5
RI0007028R-07	Pierce Brook	1.6893	MILES	5
RI0006018R-03A	Pocasset River & Tribs	17.3718	MILES	5
RI0006018R-03B	Pocasset River & Tribs	4.4619	MILES	5

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RI0007028E-01A	Potowomut River	0.194	SQUARE MILES	5
RI0007029E-03	Potter Cove	0.153656	SQUARE MILES	5
RI0007020E-02	Prince's Pond (Tiffany Pond)	0.01262	SQUARE MILES	5
RI0006018L-05	Print Works Pond	26.2632	ACRES	5
RI0007020E-01A	Providence River	4.73	SQUARE MILES	5
RI0007020E-01B	Providence River	3.61	SQUARE MILES	5
RI0007020E 01B	Queens Fort Brook & Tribs	4.2188	MILES	5
RI0010048L-02	Round Pond (Little Compton)	34.2482	ACRES	5
RI0007021R-01	Runnins River & Tribs	5.1788	MILES	5
RI0010045L-01	Saugatucket Pond	40.684	ACRES	5
RI0010045E-05B	Saugatucket River & Tribs	4.0057	MILES	5
RI000100431C03B	Scott Pond	42.1267	ACRES	5
RI0007003E-01	Seekonk River	1.0145	SQUARE MILES	5
RI0010045L-05	Silver Lake	44.7826	ACRES	5
RI0010043L-03	Silver Spring Lake	18.7466	ACRES	5
RI0006018R-04	Simmons Brook & Tribs	2.7895	MILES	5
RI0006018L-03	Simmons Reservoir	108.9682	ACRES	5
RI0000016L-03	Slatersville Reservoir		ACRES	
	Ten Mile River & Tribs	218.8711		5
RI0004009R-01A	Ten Mile River & Tribs	3.6034 3.1518	MILES MILES	5
RI0004009R-01B				5
RI0006017R-04	Three Pond Brook	2.0448	MILES	5
RI0006017L-02	Three Ponds	21.4249	ACRES	5
RI0008038E-01A	Tidal Pawcatuck River	0.3211	SQUARE MILES	5
RI0004009L-01A	Turner Reservoir North (Central Pond)	129.6866	ACRES	5
RI0004009L-01B	Turner Reservoir South	85.0773	ACRES	5
DI0000044D 00	Unnamed Trib #3 to South Branch Pawtuxet	0.0474	MU 50	_
RI0006014R-08	River	0.6171	MILES	5
RI0007024E-01	Upper Narragansett Bay	14.93	SQUARE MILES	5
RI0001003L-02	Valley Falls Pond	37.9692	ACRES	5
RI0007025E-06A	Warwick Cove	0.199	SQUARE MILES	5
RI0007025E-06B	Warwick Cove	0.034	SQUARE MILES	5
RI0007027E-03J	West Passage	6.05	SQUARE MILES	5
RI0007027E-03K	West Passage	0.016	SQUARE MILES	5
RI0007027E-03L	West Passage	0.079	SQUARE MILES	5
RI0003008R-03B	West River & Tribs	9.0378	MILES	5
RI0003008R-03C	West River & Tribs	3.4135	MILES	5
RI0008039L-26	White Brook Pond	6.4	ACRES	5
RI0007027E-04B	Wickford Harbor	0.3376	SQUARE MILES	5
RI0008040R-16D	Wood River & Tribs	0.7245	MILES	5
RI0002007R-10D	Woonasquatucket River	3.5718	MILES	5
RI0002007R-10B	Woonasquatucket River & Tribs	4.6023	MILES	5
RI0002007R-10C	Woonasquatucket River & Tribs	5.1645	MILES	5
RI0010047L-01	Almy Pond	49.8488	ACRES	4A
RI0008040L-01	Alton Pond	44.2094	ACRES	4A
RI0008040L-04	Ashville Pond	25.6779	ACRES	4A
RI0002007R-01	Assapumpset Brook & Tribs	7.3227	MILES	4A
RI0007025R-06	Baker Creek	0.545	MILES	4A
RI0008039L-14	Barber Pond	28.1592	ACRES	4A
RI0007021E-01A	Barrington River	0.9548	SQUARE MILES	4A
RI0007027L-02	Belleville Ponds	130.2734	ACRES	4A
RI0007027R-02	Belleville Upper Pond Inlet	2.987	MILES	4A
RI0008040L-14	Boone Lake	45.6383	ACRES	4A
RI0006013R-01	Boyd Brook	2.696	MILES	4A
RI0001002R-01A	Branch River & Tribs	6.6997	MILES	4A

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Assessment Unit/WBID#	Waterbody Name	Waterbody Size	Units	Category
RI0008040R-02	Breakheart Brook & Tribs	5.857	MILES	4A
RI0007020L-02	Brickyard Pond	84.0623	ACRES	4A
RI0008040L-13	Browning Mill Pond (Arcadia Pond)	50.025	ACRES	4A
RI0008040R-03B	Brushy Brook & Tribs	2.606	MILES	4A
RI0001006R-06	Burnt Swamp Brook & Tribs	1.3497	MILES	4A
RI0001002R-03	Chepachet River & Tribs	6.6135	MILES	4A
RI0008039R-05A	Chickasheen Brook	1.5856	MILES	4A
RI0010044R-03	Crooked Brook	2.06	MILES	4A
RI0001004R-01	Crookfall Brook & Tribs	6.0822	MILES	4A
RI0002007R-02	Cutler Brook & Tribs	3.2115	MILES	4A
RI0007025R-04	Dark Entry Brook	2.1325	MILES	4A
RI0006018R-02A	Dry Brook & Tribs	1.5936	MILES	4A
RI0008039R-30	Dutemple Brook	1.8301	MILES	4A
RI0001006R-03	East Sneech Brook	2.66138155	MILES	4A
RI0008040L-16	Eisenhower Lake	55.3066	ACRES	4A
RI0010043R-02	Factory Pond Stream & Tribs	1.1268	MILES	4A
RI0007028R-01	Frenchtown Brook & Tribs	8.5537	MILES	4A
RI0010045R-01	Fresh Meadow Brook & Tribs	6.0064	MILES	4A
RI0007028R-02	Fry Brook & Tribs	7.2062	MILES	4A
RI0007025L-01	Gorton Pond	58.3003	ACRES	4A
RI0007025R-13	Gorton Pond Trib	0.3724	MILES	4A
RI0007025R-11	Greenwood Creek	0.6315	MILES	4A
RI0007028R-03A	Hunt River	5.4428	MILES	4A
RI0007028R-03C	Hunt River	1.025	MILES	4A
RI0007028R-03D	Hunt River	0.9737	MILES	4A
RI0007028R-03B	Hunt River & Tribs	1.2565	MILES	4A
RI0007026K-03B	Huntinghouse Brook	4.0297	MILES	4A
RI0000015K-11	Indian Lake	264.6614	ACRES	4A 4A
RI0010045E-04	Indian Run Brook & Tribs	4.9386	MILES	4A 4A
RI0006016L-02	J.L. Curran Reservoir (Fiskeville Reservoir)	46.2275	ACRES	4A 4A
RI0006016L-02	Kickemuit Reservoir (Warren Reservoir)	42.2387	ACRES	4A 4A
RI0007034L-01	Kickemuit River		SQUARE MILES	4A 4A
RI0007033E-01A	Kickemuit River	0.6983 0.0726	SQUARE MILES	4A 4A
RI0007033E-01B			SQUARE MILES	4A 4A
	Kickemuit River	0.0903 41.6622	ACRES	
RI0008039L-11 RI0008038E-02A	Larkin Pond Little Narragansett Bay	0.7893	SQUARE MILES	4A 4A
RI0008038E-02B	<u> </u>		SQUARE MILES	4A 4A
	Little Narragansett Bay Lockwood Brook & Tribs	0.3081		4A 4A
RI0007024R-03		2.1299	MILES	
RI0008040L-10	Locustville Pond	82.3038	ACRES	4A
RI0001006R-02	Long Brook & Tribs	4.9404	MILES	4A
RI0008039R-11	Mastuxet Brook & Tribs	2.6417	MILES	4A
RI0008039R-13	Meadow Brook & Tribs	9.9552	MILES	4A
RI0008039L-05	Meadowbrook Pond (Sandy Pond)	23.0632	ACRES	4A
RI0006017R-02	Meshanticut Brook & Tribs	12.3165	MILES	4A
RI0007025R-14	Mill Brook	0.3824	MILES	4A
RI0010045R-03A	Mitchell Brook	1.6448	MILES	4A
RI0005011R-03	Moosup River & Tribs	30.2562	MILES	4A
RI0003008R-01A	Moshassuck River & Tribs	12.5612	MILES	4A
RI0006015R-16	Moswansicut Stream	0.0915	MILES	4A
RI0010044R-10	Mumford Brook	0.2617	MILES	4A
RI0010043E-04B	Ninigret Pond	0.099	SQUARE MILES	4A
RI0006012R-05	Nooseneck River & Tribs	9.0316	MILES	4A
RI0007035L-03	North Easton Pond (Green End Pond)	113.2341	ACRES	4A
RI0007024E-02	Old Mill Creek	0.0332	SQUARE MILES	4A

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Assessment Unit/WBID#	Waterbody Name	Waterbody Size	Units	Category
RI0007035R-03	Paradise Brook	2.517	MILES	4A
RI0008039R-37	Parmenter Brook & Tribs	5.0472	MILES	4A
RI0007024R-02	Parsonage (Knowles) Brook	0.7433	MILES	4A
RI0008039R-18C	Pawcatuck River & Tribs	14.2343	MILES	4A
RI0010044E-01A	Pettaquamscutt River	0.9118	SQUARE MILES	4A
RI0010044E-01B	Pettaquamscutt River	0.002	SQUARE MILES	4A
RI0008040R-14	Phillips Brook & Tribs	4.0398	MILES	4A
RI0010043E-06B	Point Judith Pond	0.077	SQUARE MILES	4A
RI0010043E-06C	Point Judith Pond	0.294	SQUARE MILES	4A
RI0010043E-06D	Point Judith Pond	0.0087	SQUARE MILES	4A
RI0010043E-06K	Point Judith Pond	0.02	SQUARE MILES	4A
RI0006013L-04	Quidnick Reservoir	173.4062	ACRES	4A
RI0010045R-04	Rocky Brook & Tribs	3.9858	MILES	4A
RI0006017L-05	Roger Williams Park Ponds	113.947	ACRES	4A
RI0007025R-16	Saddle Brook	3.0388	MILES	4A
RI0010031E-01A	Sakonnet River	0.281	SQUARE MILES	4A
RI0006017L-09	Sand Pond (N. of Airport)	12.209	ACRES	4A
RI0007028R-05	Sandhill Brook & Tribs	5.1465	MILES	4A
RI0010046L-01	Sands Pond	12.7289	ACRES	4A
RI0010046E-01	Saugatucket River	0.2357	MILES	4A
RI0007028R-06	Scrabbletown Brook	3.218	MILES	4A
RI0007025R-09	Southern Creek (Carpenter Brook)	1.4281	MILES	4A
RI0007023K-09	Spectacle Pond	38.8072	ACRES	4A
RI0000017L-07	Stafford Pond	480.1274	ACRES	4A 4A
RI0007037E-01	Stillwater River & Tribs	6.1075	MILES	4A 4A
RI0002007R-09	Sucker Brook	0.8742	MILES	4A 4A
RI0007037R-01	Taney Brook	1.6646	MILES	4A 4A
RI0006039R-23	Tarkiln Brook & Tribs		MILES	4A 4A
		0.7591	MILES	4A 4A
RI0010043R-04	Teal Pond Stream	0.3898		
RI0010031E-03B	The Cove, Island Park	0.171	SQUARE MILES	4A
RI0008038E-01B	Tidal Pawcatuck River	0.6889	SQUARE MILES	4A
RI0006014L-02	Tiogue Lake	233.9037	ACRES	4A
RI0008039R-24	Tomaquag Brook & Tribs	13.5591	MILES	4A
RI0006014R-05	Tribs to Tiogue Lake	1.3523	MILES	4A
RI0007024R-05	Tribs to Warwick Pond	2.26	MILES	4A
RI0008039L-08	Tucker Pond	92.9675	ACRES	4A
RI0007025R-05	Tuscatucket Brook	1.333	MILES	4A
RI0006014L-04	Upper Dam Pond	20.4879	ACRES	4A
RI0007034R-01	Upper Kickemuit River	1.148	MILES	4A
RI0007024R-04	Warner Brook	0.9418	MILES	4A
RI0007024L-02	Warwick Pond	84.7155	ACRES	4A
RI0008039L-02	Watchaug Pond	567.9165	ACRES	4A
RI0008039R-27B	White Horn Brook & Tribs	4.6896	MILES	4A
RI0008040L-06	Wincheck Pond	145.7098	ACRES	4A
RI0006015R-30	Windsor Brook & Tribs	3.5444	MILES	4A
RI0008040R-16A	Wood River & Tribs	6.487	MILES	4A
RI0002007R-10A	Woonasquatucket River & Tribs	6.5355	MILES	4A
RI0008040L-11	Wyoming Pond	34.0509	ACRES	4A
RI0008039L-15	Yawgoo Pond	143.3521	ACRES	4A
RI0008040L-07	Yawgoog Pond	160.7459	ACRES	4A
RI0005011L-03	Arnold Pond	73.573	ACRES	4C
RI0005047L-03	Bowdish Reservoir	219.3742	ACRES	4C
RI0008040L-15	Breakheart Pond	43.7917	ACRES	4C
RI0005011L-01	Carbuncle Pond	38.9237	ACRES	4C

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Assessment Unit/WBID#	Waterbody Name	Waterbody Size	Units	Category
RI0008040L-02	Carolina Trout Pond	3.3039	ACRES	4C
RI0010044L-03	Carr Pond (N. Kingstown)	54.5588	ACRES	4C
RI0008039R-06C	Chipuxet River	3.8508	MILES	4C
RI0005047L-08	Clarksville Pond	15.0255	ACRES	4C
RI0007020L-07	Echo Lake	24.3927	ACRES	4C
RI0001002L-03	Echo Lake (Pascoag Reservoir)	349.0725	ACRES	4C
RI0006013L-01	Flat River Reservoir (Johnson Pond)	647.1368	ACRES	4C
RI0007035L-01	Gardiner Pond	92.435	ACRES	4C
RI0002007L-02	Georgiaville Pond	96.9067	ACRES	4C
RI0001006L-03	Happy Hollow Pond	20.5676	ACRES	4C
RI0007035L-06	Lawton Valley Reservoir	81.4043	ACRES	4C
RI0006013L-12	Maple Root Pond	21.683	ACRES	4C
RI0006014L-01	Mishnock Lake	47.0292	ACRES	4C
RI0007035L-02	Nelson Paradise Pond	28.9352	ACRES	4C
RI0003008L-01	Olney Pond	129.0277	ACRES	4C
RI0006015R-19B	Peeptoad Brook & Tribs	5.0611	MILES	4C
RI0007028L-01	Potowomut Pond	18.6725	ACRES	4C
RI0002007L-11	Primrose Pond	10.3773	ACRES	4C
RI0010048E-02	Quicksand Pond	0.6122	SQUARE MILES	4C
RI0006015L-01	Regulating Reservoir	213.5938	ACRES	4C
RI0006012L-05	Reynolds Pond	41.7062	ACRES	4C
RI0001006L-04	Robin Hollow Pond	14.7188	ACRES	4C
RI0001002L-12	Round Top State Pond	9.7211	ACRES	4C
RI0007035L-05	Saint Mary's Pond	112.058	ACRES	4C
RI0007027L-03	Secret Lake	46.2126	ACRES	4C
RI0007035L-10	Sisson Pond	69.0653	ACRES	4C
RI0002007L-03	Slack Reservoir	133.6144	ACRES	4C
RI0001002L-07	Smith & Sayles Reservoir	172.7445	ACRES	4C
RI0001005L-01	Sneech Pond	98.815	ACRES	4C
RI0001002L-06	Spring Grove Pond	22.3769	ACRES	4C
RI0001002L-04	Spring Lake (Herring Pond)	94.8032	ACRES	4C
RI0006012L-02	Tarbox Pond	19.9019	ACRES	4C
RI0001002L-08	Tarkiln Pond	22.9175	ACRES	4C
RI0008039L-21	The Reservoir	21.4851	ACRES	4C
RI0008039L-12	Thirty Acre Pond	15.1545	ACRES	4C
RI0005047L-01	Wakefield Pond	75.0722	ACRES	4C
RI0003008L-05	Wenscott Reservoir (Twin Rivers)	82.8233	ACRES	4C
RI0008040R-16B	Wood River	2.8089	MILES	4C
RI0008040R-16C	Wood River & Tribs	11.9302	MILES	4C
RI0002007L-08	Woonasquatucket Reservoir (Stump Pond)	302.8355	ACRES	4C

2012 Category 1 Waters

Waters Fully Supporting All their Designated Uses

Coastal Waters

Asa Pond RI0010045L-02 Waterbody Size: 23.85 A Classification: B

Asa Pond. South Kingstown

Fish and Wildlife habitat Fully Supporting
Fish Consumption Fully Supporting
Primary Contact Recreation Fully Supporting
Secondary Contact Recreation Fully Supporting

Gilbert Stuart Stream RI0010044R-01 Waterbody Size: 0.212 M Classification: A

Gilbert Stuart Stream. North Kingstown

Use Description Use Attainment Status

Fish and Wildlife habitat

Fully Supporting
Fish Consumption

Fully Supporting

Primary Contact Recreation

Fully Supporting

Secondary Contact Recreation

Fully Supporting

Great Salt Pond RI0010046E-01B Waterbody Size: 0.57 S Classification: SA{b}

Great Salt Pond south of a line from the northern most extremity of Cormorant Point to the northern most landward dock located at the Block Island Club, excluding the waters described in waterbody ID#s RI0010046E-01C and RI0010046E-01D. New Shoreham

Use Description	Use Attainment Status
Fish and Wildlife habitat	Fully Supporting
Fish Consumption	Fully Supporting
Primary Contact Recreation	Fully Supporting
Secondary Contact Recreation	Fully Supporting
Shellfish Consumption	Fully Supporting

Great Salt Pond RI0010046E-01D Waterbody Size: 0.012 S Classification: SA{b}

Great Salt Pond waters south of a line from the end of Payne's dock to the end of Block Island Marina dock. New Shoreham

Use Description	Use Attainment Status
Fish and Wildlife habitat	Fully Supporting
Fish Consumption	Fully Supporting
Primary Contact Recreation	Fully Supporting
Secondary Contact Recreation	Fully Supporting
Shellfish Consumption	Fully Supporting

Coastal Waters

Nanaquaket Pond RI0010031E-02B Waterbody Size: 0.313 S Classification: SA

Nanaquaket Pond south and east of the Nanaquaket Bridge, excluding the waters noted immediately below. Tiverton

Use Description Use Attainment Status

Fish and Wildlife habitat

Fully Supporting
Fish Consumption

Fully Supporting

Primary Contact Recreation

Secondary Contact Recreation

Fully Supporting

Shellfish Consumption

Fully Supporting

Potter Pond RI0010043E-05 Waterbody Size: 0.502 S Classification: SA

Potter Pond. South Kingstown

Use Description Use Attainment Status

Fish and Wildlife habitat

Fully Supporting

Fish Consumption

Fully Supporting

Primary Contact Recreation

Secondary Contact Recreation

Fully Supporting

Shellfish Consumption

Fully Supporting

Quonochontaug Pond RI0010043E-07 Waterbody Size: 1.168 S Classification: SA

Quonochontaug Pond. Charlestown, Westerly

Use Description Use Attainment Status

Fish and Wildlife habitat

Fully Supporting
Fish Consumption

Fully Supporting

Primary Contact Recreation

Secondary Contact Recreation

Fully Supporting

Shellfish Consumption

Fully Supporting

Winnapaug Pond RI0010043E-09 Waterbody Size: 0.744 S Classification: SA

Winnapaug Pond. Westerly

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Fully Supporting
Primary Contact Recreation
Fully Supporting
Secondary Contact Recreation
Fully Supporting
Shellfish Consumption
Fully Supporting

Final Page 2 of 4 Category 1 Waters

Narragansett Basin

Bristol Harbor

RI0007026E-01A

Waterbody Size: 0.975 S

Classification: SA

Bristol Harbor waters north of a line extending from Popasquash Point to the northernmost extremity of Hog Island and west of a line from the northernmost extremity of Hog Island to the northernmost indentation of the harbor and south of a line from the CRMC Permitted Dock #419 located at 163 Poppasquash Rd to the most north-western corner of the Rockwell Pier municipal parking lot in Bristol Harbor. Bristol

Use Description	Use Attainment Status
Fish and Wildlife habitat	Fully Supporting
Fish Consumption	Fully Supporting
Primary Contact Recreation	Fully Supporting
Secondary Contact Recreation	Fully Supporting
Shellfish Consumption	Fully Supporting

East Passage

RI0007029E-01A

Waterbody Size: 20.97 S

Classification: SA

East Passage waters south of a line extending from the southernmost tip of Gull Point, Prudence Island, to the southernmost tip of Popasquash Point, Bristol, to the northern tip of Hog Island, to McKee's Wharf on Bristol Neck; west of a line across the mouth of Mt Hope Bay; south of a line from the southern point Prudence Island to the northernmost point on Jamestown; north of a line from the southernmost point of Beavertail on Jamestown to the southernmost tip of Brenton Point, Newport; exclusive of the East Passage, Coasters Harbor and Coddington Cove waters described below. Portsmouth, Bristol, Middletown, Newport, Jamestown.

Use Description	Use Attainment Status
Fish and Wildlife habitat	Fully Supporting
Fish Consumption	Fully Supporting
Primary Contact Recreation	Fully Supporting
Secondary Contact Recreation	Fully Supporting
Shellfish Consumption	Fully Supporting

Mackerel Cove

RI0007029E-02

Waterbody Size: 0.384 S

Classification: SA

Mackerel Cove. Jamestown

Use Description	Use Attainment Status

Fish and Wildlife habitat Fully Supporting
Fish Consumption Fully Supporting
Primary Contact Recreation Fully Supporting
Secondary Contact Recreation Fully Supporting
Shellfish Consumption Fully Supporting

Palmer River

RI0007022E-01B

Waterbody Size: 0.043 S

Classification: SB1

Palmer River from the East Bay Bike Path trestle in Warren, south approximately 2500 feet to the confluence with the Barrington River. Warren, Barrington

Use Description	Use Attainment Status
Fish and Wildlife habitat	Fully Supporting
Fish Consumption	Fully Supporting
Primary Contact Recreation	Fully Supporting
Secondary Contact Recreation	Fully Supporting

West Passage

RI0007027E-03A

Waterbody Size: 31.05 S

Classification: SA

West Passage waters south 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; west of a line form the southernmost point on Prudence Island to the northernmost point on Jamestown, and north of a line from Cormorant Point at the mouth of Pettaquamscutt River, Narragansett to Beavertail, Jamestown, excluding all the West Passage waters, Allen's Harbor and Wickford Harbor waters described below. North Kingstown, Portsmouth, Jamestown, Narragansett.

Use Description	Use Attainment Status
Fish and Wildlife habitat	Fully Supporting
Fish Consumption	Fully Supporting
Primary Contact Recreation	Fully Supporting
Secondary Contact Recreation	Fully Supporting
Shellfish Consumption	Fully Supporting

West Passage

RI0007027E-03H

Waterbody Size: 0.030 S

Classification: SB

West Passage waters within a 700 foot radius of the extension of South Ferry Road at the URI Bay Campus, including the EPA dock located north of South Ferry Road and the GSO dock located south of South. Narragansett

Use Description	Use Attainment Status
Fish and Wildlife habitat	Fully Supporting
Fish Consumption	Fully Supporting
Primary Contact Recreation	Fully Supporting
Secondary Contact Recreation	Fully Supporting
Shellfish Controlled Relay and	Fully Supporting

West Passage

RI0007027E-03I

Waterbody Size: 0.205 S

Classification: SA{b}

West Passage waters off Jamestown in the vicinity of West Ferry/Dutch Island Harbor, from a point on the shore of the western coast of Jamestown which is due east of the Dutch Island pier, to the Fort Getty Pier on Beaverhead Point, to a point at the southern terminus of Maple Avenue. Jamestown

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Fully Supporting	
Fish Consumption	Fully Supporting	
Primary Contact Recreation	Fully Supporting	
Secondary Contact Recreation	Fully Supporting	
Shellfish Consumption	Fully Supporting	

Oak Swamp Reservoir

RI0006018L-01

Waterbody Size: 109.4 A

Classification: B

Oak Swamp Reservoir. Johnston

Use Description

Use Attainment Status

2012 Category 2 Waters

Waters Meeting Some of their Designated Uses (Fully Supporting) and Insufficient or no Data to Evaluate other Designated Uses (Not Assessed)

Wallum Lake	RI0001001L-01	Waterbody Size:	173 A	Classification: AA
Wallum Lake. Burrillville				
Use Description	Use A	Attainment Status		
Fish and Wildlife habitat	Fully	Supporting		
Fish Consumption	Not a	Assessed		
Primary Contact Recreatio	n Fully	Supporting		
Public Drinking Water Sup	pply Fully	Supporting		
Secondary Contact Recrea	tion Fully	Supporting		
Wilson Reservoir	RI0001002L-01	Waterbody Size:	109 A	Classification: B
Wilson Reservoir. Burrillville				
Use Description	Use A	Attainment Status		
Fish and Wildlife habitat	Fully	Supporting		
Fish Consumption	Not a	Assessed		
Primary Contact Recreatio	n Fully	Supporting		
Secondary Contact Recrea	tion Fully	Supporting		
Keech Pond	RI0001002L-11	Waterbody Size:	49.2 A	Classification: B
Keech Pond. Glocester				
Use Description	Use A	Attainment Status		
Fish and Wildlife habitat	Fully	Supporting		
Fish Consumption	Not a	Assessed		
Primary Contact Recreatio	n Fulls	Supporting		

Nichols Pond RI0001002L-13 Waterbody Size: 21.0 A Classification: B

Fully Supporting

Nichols Pond. Burrillville

Secondary Contact Recreation

Blackstone River Basin

 Use Description
 Use Attainment Status

 Fish and Wildlife habitat
 Fully Supporting

Fish Consumption Not Assessed
Primary Contact Recreation Fully Supporting
Secondary Contact Recreation Fully Supporting

Blackstone River Basin

Brandy Brook & Tribs RI0001002R-02 Waterbody Size: 4.23 M Classification: B

Brandy Brook and tributaries. Glocester, Burrillville

Use Description Use Attainment Status

Fish and Wildlife habitat Fully Supporting
Fish Consumption Not Assessed
Primary Contact Recreation Fully Supporting
Secondary Contact Recreation Fully Supporting

Chocalog River & Tribs RI0001002R-04 Waterbody Size: 2.90 M Classification: A

Chocalog River and tributaries. Burrillville

Use Description Use Attainment Status

Fish and Wildlife habitat Fully Supporting
Fish Consumption Not Assessed
Primary Contact Recreation Not Assessed
Secondary Contact Recreation Not Assessed

Nipmuc River & Tribs RI0001002R-08 Waterbody Size: 4.17 M Classification: A

Nipmuc River and tributaries. Burrillville

Use Description Use Attainment Status

Fish and Wildlife habitat Fully Supporting
Fish Consumption Not Assessed
Primary Contact Recreation Not Assessed
Secondary Contact Recreation Not Assessed

Round Top Brook & RI0001002R-11 Waterbody Size: 3.53 M Classification: A

Tribs

Round Top Brook and tributaries. Burrillville

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Not Assessed
Secondary Contact Recreation
Not Assessed

Tarkiln Brook & Tribs RI0001002R-13A Waterbody Size: 6.16M Classification: B

 $Headwaters\ of\ Tarkiln\ Brook\ and\ tributaries\ to\ Nichols\ Pond.\ Burrill ville,\ Glocester,\ North\ Smith field$

Use Description Use Attainment Status

Blackstone River Basin RI0001002R-18 Waterbody Size: 3.02 M Classification: B **Mowry Brook & Tribs** Mowry Brook and tributaries. Burrillville Use Description **Use Attainment Status** Fish and Wildlife habitat **Fully Supporting** Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed Waterbody Size: 2.31 M Classification: B RI0001002R-21 **Tucker Brook & Tribs** Tucker Brook and tributaries. Burrillville Use Description Use Attainment Status Fish and Wildlife habitat Fully Supporting Fish Consumption Not Assessed Primary Contact Recreation Fully Supporting Secondary Contact Recreation **Fully Supporting** Classification: B Waterbody Size: 2.17 M **Tribs to Keech Pond** RI0001002R-32 Tributaries to Keech Pond. Glocester Use Description **Use Attainment Status** Fish and Wildlife habitat **Fully Supporting** Fish Consumption Not Assessed Primary Contact Recreation **Fully Supporting** Secondary Contact Recreation Fully Supporting RI0001002R-33 Waterbody Size: 1.26 M Classification: B **Tribs to Smith & Sayles**

ReservoirTributaries to Smith & Sayles Reservoir. Glocester

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Secondary Contact Recreation
Fully Supporting

Handy Pond (Upper Rochambeau Pond)

RI0001003L-04

Waterbody Size: 8.06 A

Classification: B

Handy Pond (Upper Rochambeau Pond). Lincoln

 Use Description
 Use Attainment Status

 Fish and Wildlife habitat
 Fully Supporting

 Fish Consumption
 Not Assessed

 Primary Contact Recreation
 Fully Supporting

 Secondary Contact Recreation
 Fully Supporting

Blackstone River Basin

Social Pond RI0001003L-05 Waterbody Size: 1.1 A Classification: B

Social Pond. Woonsocket

Use Description Use Attainment Status

Fish and Wildlife habitat

Fish Consumption

Not Assessed

Not Assessed

Primary Contact Recreation

Fully Supporting

Secondary Contact Recreation

Fully Supporting

Woonsocket Reservoir #1 RI0001004L-02 Waterbody Size: 8.47 A Classification: AA

Woonsocket Reservoir #1. North Smithfield

Use Description Use Attainment Status

Fish and Wildlife habitat

Not Assessed

Fish Consumption

Not Assessed

Primary Contact Recreation

Not Assessed

Public Drinking Water Supply

Secondary Contact Recreation

Not Assessed

Not Assessed

Diamond Hill Reservoir RI0001006L-01 Waterbody Size: 358 A Classification: AA

Diamond Hill Reservoir. Cumberland

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Public Drinking Water Supply
Not Assessed
Secondary Contact Recreation
Fully Supporting

Howard Pond RI0001006L-07 Waterbody Size: 10.4 A Classification: AA

Howard Pond. Cumberland

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Public Drinking Water Supply
Not Assessed
Secondary Contact Recreation
Fully Supporting

Indian Brook RI0001006R-05 Waterbody Size: 0.88 M Classification: AA

Indian Brook. Cumberland

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Public Drinking Water Supply
Not Assessed
Secondary Contact Recreation
Fully Supporting

Blackstone River Basin

Catamint Brook RI0001006R-07 Waterbody Size: 1.96 M Classification: AA

Catamint Brook. Cumberland

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Public Drinking Water Supply
Not Assessed
Secondary Contact Recreation
Fully Supporting

Millers River RI0001006R-08 Waterbody Size: 2.48 M Classification: AA

Millers River. Cumberland

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Public Drinking Water Supply
Not Assessed
Secondary Contact Recreation
Fully Supporting

Sylvyns Brook RI0001006R-09 Waterbody Size: 1.98 M Classification: AA

Sylvyns Brook. Cumberland

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Public Drinking Water Supply
Not Assessed
Secondary Contact Recreation
Fully Supporting

Sakonnet River RI0010031E-01B Waterbody Size: 18.9 S Classification: SA

Sakonnet River waters from the Stone Bridge in Portsmouth/Tiverton south to a line at the mouth of the river extending from Sachuest Point in Middletown to Sakonnet Point in Little Compton, excluding the Portsmouth Park area described in RI0010031E-01A, and the Sakonnet Point marina area described in RI0010031E-01D. Portsmouth, Middletown, Tiverton and Little Compton.

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Fully Supporting
Primary Contact Recreation	Fully Supporting
Secondary Contact Recreation	Fully Supporting
Shellfish Consumption	Fully Supporting

Sakonnet River RI0010031E-01C Waterbody Size: 0.30 S Classification: SB

Sakonnet River from the railroad bridge at the Hummock Point south to the Stone Bridge on Almy Neck in Portsmouth and its extension from the Tiverton shore. Portsmouth, Tiverton

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Fully Supporting	
Primary Contact Recreation	Fully Supporting	
Secondary Contact Recreation	Fully Supporting	
Shellfish Controlled Relay and Depuration	Fully Supporting	

Sakonnet River RI0010031E-01D Waterbody Size: 0.04 S Classification: SA{b}

Sakonnet River south of a line from the light at the end of the Sakonnet breakwater to the point of land at the end of Goodrich Lane, Little Compton, on the eastern shore of the harbor. Little Compton

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Fully Supporting
Primary Contact Recreation	Fully Supporting
Secondary Contact Recreation	Fully Supporting
Shellfish Consumption	Fully Supporting

Nanaquaket Pond RI0010031E-02A Waterbody Size: 0.02 S Classification: SB

Nanaquaket Pond east of a line extending from the northwesternmost point of Nanaquaket Neck to the Rhode Island Department of Environmental Management Range Marker and west to the easternmost side of the Nanaquaket Bridge. Tiverton

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Fully Supporting	
Primary Contact Recreation	Fully Supporting	
Secondary Contact Recreation	Fully Supporting	
Shellfish Controlled Relay and Depuration	Fully Supporting	

Nanaquaket Pond

RI0010031E-02C

Waterbody Size: 0.005 S

Classification: SA

Nanaquaket Pond waters of the area called "The Gut", located at the north end of Nanaquaket Pond, north of the northern side of Route 77 (Main Road). Tiverton

Use Description Use Attainment Status

Fish and Wildlife habitat

Not Assessed
Fish Consumption

Fully Supporting
Primary Contact Recreation

Not Assessed
Secondary Contact Recreation

Not Assessed
Shellfish Consumption

Not Assessed

The Cove, Island Park

RI0010031E-03A

Waterbody Size: 0.29 S

Classification: SA

The Cove, Island Park north of a line from the southern end of Hummock Point to the RIDEM Range marker located at the eastern extremity of a point of land on the western shore of The Cove. Portsmouth

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Fully Supporting	
Primary Contact Recreation	Fully Supporting	
Secondary Contact Recreation	Fully Supporting	
Shellfish Consumption	Fully Supporting	

Sapowet Creek & Tribs

RI0010031E-04

Waterbody Size: 2.03 S

Classification: SA

Sapowet Creek and tributaries. Tiverton

Use Description

Use Attainment Status

Fish and Wildlife habitat

Not Assessed
Fish Consumption

Fully Supporting
Primary Contact Recreation

Not Assessed
Secondary Contact Recreation

Not Assessed
Shellfish Consumption

Not Assessed

Quaket Creek

RI0010031R-04

Waterbody Size: 2.41 M

Classification: AA

Quaker Creek. Tiverton

Use Description

Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Public Drinking Water Supply
Not Assessed
Secondary Contact Recreation
Fully Supporting

Sin & Flesh Brook and Tribs

RI0010031R-05B

Waterbody Size: 3.47 M

Classification: B

Sin & Flesh Brook and tributaries from Fish Street to main Road (Route 77). Tiverton

Fish and Wildlife habitat Fully Supporting
Fish Consumption Not Assessed
Primary Contact Recreation Fully Supporting
Secondary Contact Recreation Fully Supporting

White Wine Brook RI0010031R-06 Waterbody Size: 0.76M Classification: A

White Wine Brook. Tiverton

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Secondary Contact Recreation
Fully Supporting

Coastal Shoreline

RI0010042C-01

Waterbody Size: 78.6 M

Classification: SA

Coastal Waters off the southwestern shoreline from Watch Hill, Westerly to Point Judith, Narragansett; up the coast to a point just north of the mouth of Pettaquamscutt (Narrow) River; across to Beavertail, Jamestown; across to Brenton Point, Newport; along the Newport/Middletown shoreline to Sachuest Point across to Sakonnet Point, Little Compton and along the southeastern shoreline to the RI/MA border. Also includes the coastal waters off the shoreline of Block Island.

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Fully Supporting
Primary Contact Recreation	Fully Supporting
Secondary Contact Recreation	Fully Supporting
Shellfish Consumption	Fully Supporting

Coastal Waters -Tucker's Dock

RI0010042E-01A

Waterbody Size: 0.03 S

Classification: SB1

Coastal Waters in the vicinity of Tucker's Dock which are within a 500 foot radius of the South Kingstown/Narragansett Regional Wastewater Treatment Facility outfall. Narragansett

 Use Description
 Use Attainment Status

 Fish and Wildlife habitat
 Not Assessed

Fish Consumption Fully Supporting
Primary Contact Recreation Fully Supporting
Secondary Contact Recreation Fully Supporting

Coastal Waters -Tucker's Dock

RI0010042E-01B

Waterbody Size: 0.32 S

Classification: SB

Coastal Waters in the vicinity of Tucker's Dock, exclusive of those waters described above, within 2500 feet of any point on the shoreline between Continental Road and Hazard Avenue. Narragansett

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Fully Supporting
Primary Contact Recreation	Fully Supporting
Secondary Contact Recreation	Fully Supporting
Shellfish Controlled Relay and Depuration	Fully Supporting

Coastal Waters -Tucker's Dock

RI0010042E-01C

Waterbody Size: 0.68 S

Classification: SA

Coastal Waters in the vicinity of Tucker's Dock, exclusive of those described above, within 4000 feet of the marine WWTF discharge. Narragansett

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Fully Supporting
Primary Contact Recreation	Fully Supporting
Secondary Contact Recreation	Fully Supporting
Shellfish Consumption	Fully Supporting

Coastal Waters - Scarborough

RI0010042E-02A

Waterbody Size: 0.03 S

Classification: SB1

Coastal Waters in the vicinity of Scarborough within 500 feet of the Narragansett-Scarborough WWTF outfall located approximately 2000 feet from a point of land at the northern boundry of Fort Nathaniel Greene. Narragansett

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Fully Supporting
Primary Contact Recreation	Fully Supporting
Secondary Contact Recreation	Fully Supporting

Coastal Waters - Scarborough

RI0010042E-02B

Waterbody Size: 0.21 S

Classification: SB

Coastal Waters in the vicinity of Scarborough that are more than 500 feet but less than 1500 feet away from the WWTF outfall located approximately 2000 feet from a point of land at the northern boundry of Fort Nathaniel Greene. Narragansett

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Fully Supporting
Primary Contact Recreation	Fully Supporting
Secondary Contact Recreation	Fully Supporting
Shellfish Controlled Relay and Depuration	Fully Supporting

Coastal Waters - Scarborough

RI0010042E-02C

Waterbody Size: 2.15 S

Classification: SA

Scarborough

Coastal Waters in the vicinity of Scarborough, exclusive of those waters described above, which are within 5600 feet of the WWTF outfall. Narragansett

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Fully Supporting
Primary Contact Recreation	Fully Supporting
Secondary Contact Recreation	Fully Supporting
Shellfish Consumption	Fully Supporting

Ninigret Pond

RI0010043E-04A

Waterbody Size: 2.50 S

Classification: SA

Ninigret Pond waters excluding the easternmost waters described in RI0010043E-04B. Charlestown

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Fully Supporting	
Primary Contact Recreation	Fully Supporting	
Secondary Contact Recreation	Fully Supporting	
Shellfish Consumption	Fully Supporting	

Point Judith Pond

RI0010043E-06A

Waterbody Size: 1.86 S

Classification: SA

Point Judith Pond waters exclusive of those described below. Narragansett, South Kingstown

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Fully Supporting	
Primary Contact Recreation	Fully Supporting	
Secondary Contact Recreation	Fully Supporting	
Shellfish Consumption	Fully Supporting	

Point Judith Pond

RI0010043E-06E

Waterbody Size: 0.09 S

Classification: SB

Point Judith Pond waters in the vicinity of Galillee within 500 feet of the shore from the northern end at the breachway to the western side of the Great Island Road Bridge. Narragansett

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Fully Supporting
Primary Contact Recreation	Fully Supporting
Secondary Contact Recreation	Fully Supporting
Shellfish Controlled Relay and Depuration	Fully Supporting

Point Judith Pond

RI0010043E-06F

Waterbody Size: 0.03 S

Classification: SB

Point Judith Pond waters in the vicinity of Jerusalem within 500 feet of the sshore from the breachway to a point approximately 1000 feet north of the State Pier. South Kingstown

Use Description Use Attainment Status

Fish and Wildlife habitat

Not Assessed

Fish Consumption

Primary Contact Recreation

Secondary Contact Recreation

Shellfish Controlled Relay and Depuration

Fully Supporting

Fully Supporting

Point Judith Pond

RI0010043E-06G

Waterbody Size: 0.05 S

Classification: SB

Point Judith Pond waters in the vicinity of Snug harbor within 500 feet of shore from Gooseberry Road to High Point. South Kingstown

Use Description Use Attainment Status

Fish and Wildlife habitat

Fish Consumption

Primary Contact Recreation

Secondary Contact Recreation

Shellfish Controlled Relay and Depuration

Not Assessed

Fully Supporting

Fully Supporting

Fully Supporting

Point Judith Pond

RI0010043E-06H

Waterbody Size: 0.008 S

Classification: SA

Point Judith Pond waters in the channel to Potter Pond east of a line across the western end of the Potter Pond entrance channel located approximately 500 feet west of Succotash Road and west of a line from a point of land on the northern shore of the channel approximately 700 feet east of Succotash Road to a point of land on the southern shore of the channel, exclusive of the waters noted below. South Kingstown

Use Description

Use Attainment Status

Fish and Wildlife habitat

Fish Consumption

Primary Contact Recreation

Secondary Contact Recreation

Shellfish Consumption

Fully Supporting

Fully Supporting

Fully Supporting

Fully Supporting

Point Judith Pond

RI0010043E-06I

Waterbody Size: 0.002 S

Classification: SB

Point Judith Pond waters in the channel to Potter Pond in the vicinity of the Captain Jacks and Kenport marinas as shown on the plans entitled "Captain Jacks Marina: Marina Site Plan for Jack Piemonte", approved by CRMC on November 15, 1994; and "Marina Perimeter limit for Kenport Marina" approved by CRMC on April 28, 1994. South Kingstown

Use Description Use Attainment Status

Fish and Wildlife habitat

Not Assessed
Fish Consumption

Fully Supporting
Primary Contact Recreation

Secondary Contact Recreation

Fully Supporting
Shellfish Controlled Relay and Depuration

Fully Supporting

Point Judith Pond RI0010043E-06J Waterbody Size: 0.06 S Classification: SA

Point Judth Pond waters in the channel to Potter Pond east of a line from a point of land on the northern shore of the channel approximately 700 feet east of Succotash Road to a point of land on the southern shore of the channel; and west of a line across the mouth of the channel from Gooseberry Road due south Succotash Road, including the waters of Succotash Salt Marsh. South Kingstown

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Fully Supporting

Fish Consumption Fully Supporting
Primary Contact Recreation Not Assessed
Secondary Contact Recreation Not Assessed
Shellfish Consumption Not Assessed

Trustom Pond RI0010043E-08 Waterbody Size: 0.28 S Classification: SA

Trustom Pond. South Kingstown

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Fully Supporting
Primary Contact Recreation
Fully Supporting
Secondary Contact Recreation
Fully Supporting
Shellfish Consumption
Not Assessed

White Pond RI0010043L-05 Waterbody Size: 25.9 A Classification: A

White Pond. South Kingstown

Use Description Use Attainment Status

Fish and Wildlife habitat Fully Supporting
Fish Consumption Not Assessed
Primary Contact Recreation Fully Supporting
Secondary Contact Recreation Fully Supporting

Wash Pond RI0010043L-06 Waterbody Size: 19.2 A Classification: A

Wash Pond. South Kingstown

Use Description Use Attainment Status

Fish and Wildlife habitat Fully Supporting
Fish Consumption Not Assessed
Primary Contact Recreation Fully Supporting
Secondary Contact Recreation Fully Supporting

Long Pond RI0010043L-07 Waterbody Size: 39.4 A Classification: A

Long Pond. South Kingstown

Use Description Use Attainment Status

Deep Pond (Charlestown) RI0010043L-08

Waterbody Size: 14.9 A

Classification: A

Deep Pond. Charlestown

Use Description Use Attainment Status

Fish and Wildlife habitat **Fully Supporting** Not Assessed Fish Consumption Primary Contact Recreation **Fully Supporting** Secondary Contact Recreation **Fully Supporting**

Waterbody Size: 96.4 A Classification: A RI0010043L-09 **Schoolhouse Pond**

Schoolhouse Pond. Charlestown

Use Description Use Attainment Status

Fish and Wildlife habitat Fully Supporting Fish Consumption Not Assessed Primary Contact Recreation Fully Supporting Secondary Contact Recreation **Fully Supporting**

Waterbody Size: 11.7 A Classification: A RI0010043L-18 **Little Maschaug Pond**

Little Maschaug Pond. Westerly

Use Attainment Status Use Description

Fish and Wildlife habitat **Fully Supporting** Fish Consumption Not Assessed Primary Contact Recreation **Fully Supporting** Secondary Contact Recreation Fully Supporting

Mattatuxet River & Tribs RI0010044R-02 Waterbody Size: 5.85 M Classification: B

Mattatuxet River and tributaries. North Kingstown

Use Description **Use Attainment Status**

Fish and Wildlife habitat **Fully Supporting** Fish Consumption Not Assessed Primary Contact Recreation **Fully Supporting** Secondary Contact Recreation **Fully Supporting**

RI0010045R-05A Waterbody Size: 5.72 M Classification: B Saugatucket River &

Tribs

Saugatucket River headwaters and tributaries to the Rose Hill Landfill property. South Kingstown

Use Attainment Status **Use Description** Fish and Wildlife habitat Not Assessed

Fish Consumption **Fully Supporting** Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed

Great Salt Pond

RI0010046E-01A

Waterbody Size: 0.31 S

Classification: SA

Great Salt Pond north of a line from the northern most extremity of Cormorant Point to the northern most landward dock located at the Block Island Club. New Shoreham

Use Description Use Attainment Status

Fish and Wildlife habitat

Fish Consumption

Primary Contact Recreation

Secondary Contact Recreation

Shellfish Consumption

Fully Supporting

Fully Supporting

Fully Supporting

Block Island Waters

RI0010046E-02A

Waterbody Size: 0.02 S

Classification: SB1

Block Island Waters in the vicinity of Pebbly Beach, within a 500 foot radius of the New Shoreham marine sewer outfall. New Shoreham

Use Description

Use Attainment Status
Not Assessed

Fish Consumption
Primary Contact Recreation

Fish and Wildlife habitat

Fully Supporting
Fully Supporting

Secondary Contact Recreation

Fully Supporting

C

Block Island Waters

RI0010046E-02B

Waterbody Size: 0.04 S

Classification: SB

Block Island Waters in the vicinity of Pebbly Beach exclusive of the waters described above, which are within 1000 feet from shore from a point 1000 feet north of the New Shoreham marine sewer outfall to a point 1000 feet south of the marine sewer outfall. New Shoreham

Use Description

Use Attainment Status

Not Assessed

Fish Consumption

Fish and Wildlife habitat

Fully Supporting

Primary Contact Recreation

Fully Supporting

Secondary Contact Recreation

Fully Supporting

Shellfish Controlled Relay and Depuration

Fully Supporting

Block Island Waters

RI0010046E-02C

Waterbody Size: 0.03 S

Classification: SB

Block Island Waters in the vicinity of Old Harbor west of a line from the fixed red light at the end of the northern breakwater to the seaward end of the southern breakwater. New Shoreham

Use Description

Use Attainment Status

Fish and Wildlife habitat

Not Assessed

Fish Consumption

Fully Supporting

Primary Contact Recreation
Secondary Contact Recreation

Fully Supporting

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Fully Supporting

Shellfish Controlled Relay and Depuration

Fully Supporting

Block Island Waters

RI0010046E-02D

Waterbody Size: 2.05 S

Classification: SA

Block Island Waters along the eastern coast exclusive of the waters described above, which are within 5,900 feet of the New Shoreham marine sewer outfall. New Shoreham.

Use Description Use Attainment Status

Fish and Wildlife habitat

Not Assessed

Fish Consumption

Fully Supporting

Primary Contact Recreation

Secondary Contact Recreation

Fully Supporting

Shellfish Consumption

Fully Supporting

Fresh Pond RI0010046L-02 Waterbody Size: 19.7 A Classification: AA

Fresh Pond. New Shoreham

Use Description Use Attainment Status

Fish and Wildlife habitat

Fish Consumption

Not Assessed

Primary Contact Recreation

Public Drinking Water Supply

Secondary Contact Recreation

Not Assessed

Fully Supporting

Not Assessed

Briggs Marsh Pond RI0010048E-01 Waterbody Size: 0.29 S Classification: SA

Briggs Marsh Pond. Little Compton

Use Description Use Attainment Status

Fish and Wildlife habitat

Not Assessed
Fish Consumption

Fully Supporting
Primary Contact Recreation

Not Assessed
Secondary Contact Recreation

Not Assessed
Shellfish Consumption

Not Assessed

Simmons Pond RI0010048L-03 Waterbody Size: 36.8 A Classification: A

Simmons Pond. Little Compton

Use Description Use Attainment Status

Moshassuck River Basin

West River & Tribs RI0003008R-03A Waterbody Size: 5.04 M Classification: B

West River headwaters, including tributaries to the inlet of Wenscott Reservoir. Providence, North Providence

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Fully Supporting	
Fish Consumption	Not Assessed	
Primary Contact Recreation	Fully Supporting	
Secondary Contact Recreation	Fully Supporting	

Barrington River

RI0007021E-01B

Waterbody Size: 0.06 S

Classification: SB1

Barrington River from the East Bay Bike Path trestle, south approximately 2500 feet to the confluence with the Palmer River. Barrington

Use Description

Use Attainment Status
Not Assessed

Fish and Wildlife habitat

Not Assessed
Fish Consumption

Primary Contact Recreation

Secondary Contact Recreation

Fully Supporting
Fully Supporting
Fully Supporting

Warren River

RI0007023E-01A

Waterbody Size: 0.09 S

Classification: SB1

Warren River from the confluence with the Barrington and Palmer Rivers, approximately 2500 feet south of the East Bay Bike Path trestles, south to a line between the concrete jetty at the north end of the Warren Town Beach through Nun Buoy 18 and its extension to the Barrington Shore. Barrington, Warren

Use Description

Use Attainment Status

Fish and Wildlife habitat

Not Assessed

Fish Consumption

Fully Supporting

Primary Contact Recreation

Secondary Contact Recreation

Fully Supporting

Fully Supporting

Warren River

RI0007023E-01B

Waterbody Size: 0.02 S

Classification: SB

Warren River waters south of a line from the concrete jetty at the north end of th Warren Town Beach through Nun Bouy 18 and its extension to the Barrington shore and north of a line from Adams Point in Barrington to Jacobs Point in Warren, Barrington

Use Description

Use Attainment Status

Fish and Wildlife habitat

Not Assessed

Fish Consumption

Primary Contact Recreation

Secondary Contact Recreation

Shellfish Controlled Relay and Depuration

Fully Supporting

Fully Supporting

Fully Supporting

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

RI0007024L-01

Waterbody Size: 28.3 A

Classification: B

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

Use Description

Use Attainment Status

Warwick Cove RI0007025E-06C Waterbody Size: 0.001 S Classification: SB

Warwick Cove in the vicinity of Captain's Shellfish. Warwick

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Fully Supporting	
Primary Contact Recreation	Fully Supporting	
Secondary Contact Recreation	Fully Supporting	
Shellfish Controlled Relay and Depuration	Fully Supporting	

Bristol Harbor RI0007026E-01B Waterbody Size: 0.15 S Classification: SA{b}

Bristol Harbor waters west of a line from the range marker located on pole #20 Poppasquash Rd. at the northernmost indentation of Bristol Harbor to the RIDEM range marker located at the northernmost extremity of Hog Island and north of a line from the CRMC Permitted Dock #419 located at 163 Poppasquash Rd to the most north-western corner of the Rockwell Pier municipal parking lot in Bristol Harbor. Bristol

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Fully Supporting
Primary Contact Recreation	Fully Supporting
Secondary Contact Recreation	Fully Supporting
Shellfish Consumption	Fully Supporting

Bristol Harbor RI0007026E-01C Waterbody Size: 0.87 S Classification: SB

Bristol Harbor waters east of a line extending from the northernmost indentation of Bristol Harbor to the northeast extremity of Hog Island and west of a line extending from McKee's Warf on Bristol Neck to the Coast Guard dock and north of a line extending from the northeast extremity of Hog Island to McKee's Wharf on Bristol Neck. Bristol

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Fully Supporting
Primary Contact Recreation	Fully Supporting
Secondary Contact Recreation	Fully Supporting
Shellfish Controlled Relay and Depuration	Fully Supporting

Bristol Harbor RI0007026E-01D Waterbody Size: 0.17 S Classification: SB1

Bristol harbor waters east of a line extending from McKee's Wharf north to the Coast Guard dock. Bristol

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Fully Supporting
Primary Contact Recreation	Fully Supporting
Secondary Contact Recreation	Fully Supporting

Allen's Harbor

RI0007027E-01B

Waterbody Size: 0.03 S

Classification: SB

Allen's Harbor waters south and east 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

Use Description Use Attainment Status

Fish and Wildlife habitat

Fish Consumption

Fully Supporting

Primary Contact Recreation

Secondary Contact Recreation

Fully Supporting

Fully Supporting

Shellfish Controlled Relay and Depuration

Fully Supporting

Bissel Cove RI0007027E-02B Waterbody Size: 0.01 S Classification: SA

Bissel Cove waters east 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

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Fully Supporting	
Primary Contact Recreation	Fully Supporting	
Secondary Contact Recreation	Fully Supporting	
Shellfish Consumption	Fully Supporting	

West Passage

RI0007027E-03B

Waterbody Size: 0.21 S

Classification: SB

West Passage waters in the vicinity of Piers No. 1 and No. 2 at the Davisville Depot that are south of a line from the northeast corner of Pier No. 2 (the more northerly pier at the Davisville Depot) to Nun Buoy 14, north of a line from the RIDEM range marker located on the bulkhead approximately 300 feet south of Pier No. 1 (the more southerly pier at the Davisville Depot) to Nun Buoy 12, including all waters between the above described lines that are west of a line and the extension of a line from the northeastern end of the bulkhead at Quonset State Airport through Nun Buoy 16. North Kingstown

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Fully Supporting	
Primary Contact Recreation	Fully Supporting	
Secondary Contact Recreation	Fully Supporting	
Shellfish Controlled Relay and Depuration	Fully Supporting	

West Passage

RI0007027E-03C

Waterbody Size: 0.38 S

Classification: SB1

West Passage waters in the vicinity of Quonset Point within 1500 feet of shore from the western end of the carrier pier to a point 1000 feet north of Quonset Point. North Kingstown

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Fully Supporting	
Primary Contact Recreation	Fully Supporting	
Secondary Contact Recreation	Fully Supporting	

West Passage

RI0007027E-03D

Waterbody Size: 1.20 S

Classification: SB

West Passage waters in the vicinity of Quonset Point exclusive of those waters described above, north and east of the intersection of a line extending from Fourth Street, Sauga Point, North Kingstown, southeast to the northeastern most point on Fox Island and a line drawn from the Wickford Lighthouse to Buoy R 6, west of a line from Buoy R 6 to Nun Buoy 10, south of a line from Nun Buoy 10 through F G Buoy 11 extended to the shore. North Kingstown

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Fully Supporting
Primary Contact Recreation	Fully Supporting
Secondary Contact Recreation	Fully Supporting
Shellfish Controlled Relay and Depuration	Fully Supporting

West Passage

RI0007027E-03E

Waterbody Size: 0.07 S

Classification: SA

West Passage waters in the vicinity of Quonset Point that are south of a line from the northeastern end of the bulkhead at Quonset State Airport to Nun Buoy 10; and north of a line from Nun Buoy 10 through F G Buoy 11 extended to the shore. North Kingstown

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Fully Supporting
Primary Contact Recreation	Fully Supporting
Secondary Contact Recreation	Fully Supporting
Shellfish Consumption	Fully Supporting

West Passage

RI0007027E-03F

Waterbody Size: 0.52 S

Classification: SA

West Passage waters in the vicinity of Quonset Point that lie within the following intersection of lines: south of a line from the Wickford Lighthouse to Buoy R 6; west of a line from Fox Island to Nun Buoy 8; east and north of a line from the southerly extension of Second Street in the Sauga Point area in North Kingstown, to the western extremity of Sand Point on Jamestown. North Kingstown

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Fully Supporting	
Primary Contact Recreation	Fully Supporting	
Secondary Contact Recreation	Fully Supporting	
Shellfish Consumption	Fully Supporting	

West Passage

RI0007027E-03G

Waterbody Size: 0.009 S

Classification: SA

West Passage waters in the vicinity of Sauga Point, North Kingstown defined by the intersection of a line from the southerly extension of Second Street in the Sauga Point area to the western extremity of Sand Point on Jamestown, with a line extending from Fourth Street in the Sauga Point area, southeast to the northeastern most point on Fox Island. North Kingstown

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Fully Supporting	
Primary Contact Recreation	Fully Supporting	
Secondary Contact Recreation	Fully Supporting	
Shellfish Consumption	Fully Supporting	

Wickford Harbor

RI0007027E-04A

Waterbody Size: 0.31 S

Classification: SA{b}

Wickford Harbor outer waters and Fishing Cove east of a line extending from the northern extremity of Big Rock Point to the southern extremity of Cornelius Island, and east and north of a line extending from the northern extremity of Cornelius Island to a point 1000 feet north of Calf Neck, and west of Sauga Point breakwater and a line from the light at the southern end of Sauga Point breakwater to the northern end of the Poplar Point breakwater. North Kingstown

Use Description	Use Attainment Status

Fish and Wildlife habitat	Not Assessed
Fish Consumption	Fully Supporting
Primary Contact Recreation	Fully Supporting
Secondary Contact Recreation	Fully Supporting
Shellfish Consumption	Fully Supporting

Little Allen's Harbor

RI0007027E-05

Waterbody Size: 0.003 S

Classification: SB

Little Allen's Harbor. North Kingstown

Use Description Use Attainment Status

Fish and Wildlife habitat

Fish Consumption

Primary Contact Recreation

Secondary Contact Recreation

Shellfish Controlled Relay and Depuration

Fully Supporting

Fully Supporting

Fully Supporting

Jenny Pond, Prudence Island.

RI0007027E-06

Waterbody Size: 0.009 S

Classification: SA

Jenny Pond, Prudence Island. Portsmouth

Use Description Use Attainment Status

Fish and Wildlife habitat

Not Assessed
Fish Consumption

Fully Supporting
Primary Contact Recreation

Not Assessed
Secondary Contact Recreation

Not Assessed
Shellfish Consumption

Not Assessed

Wesquage Pond

RI0007027E-07

Waterbody Size: 0.11 S

Classification: SA

Wesquage Pond. Narragansett

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Fully Supporting
Primary Contact Recreation
Fully Supporting
Secondary Contact Recreation
Fully Supporting
Shellfish Consumption
Not Assessed

Oak Hill Brook RI0007027R-07 Waterbody Size: 0.55 M Classification: B

Oak Hill Brook. North Kingstown

Use Description Use Attainment Status

Fish and Wildlife habitat

Fully Supporting

Fish Consumption

Not Assessed

Primary Contact Recreation

Fully Supporting

Secondary Contact Recreation

Fully Supporting

Potowomut River RI0007028E-01B Waterbody Size: 0.12 S Classification: SA

The waters of the Potowomut River east of a line from the RIDEM range marker (41 39.364' N and 71 24.947' W) on the northern shoreline to the southwestern landward end of the stone jetty and CRMC Dock #1971 on the opposite southern shoreline at 51 Pojac Point Road North Kingstown. East Greenwich, North Kingstown

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Fully Supporting	
Primary Contact Recreation	Fully Supporting	
Secondary Contact Recreation	Fully Supporting	
Shellfish Consumption	Fully Supporting	

East Passage RI0007029E-01B Waterbody Size: 4.16S Classification: SA

East Passage waters east of a line from range marker painted on the shoreline approximately 500 feet west of the monument flagpole located in Fort Adams State Park to the Rose Island light, east of a line from the Rose Island light to Navy buoy W or "D" located at the southeast side of Gould Island, east of a line from Navy buoy W or "D" off Gould Island to buoy GR C at Fiske Rock, south of a line from buoy GR C at Fiske Rock to the eastern (landward) end of the former dock site located approximately 800 feet north of Greene Lane, Middletown, and west of the Newport Harbor/ Coddington Cove SB and SB1 waters described in waterbody ID's RI0007030E-01A, RI0007030E-01B, RI0007030E-01C, and RI0007030E-01D. Newport, Middletown

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Fully Supporting	
Primary Contact Recreation	Fully Supporting	
Secondary Contact Recreation	Fully Supporting	
Shellfish Consumption	Fully Supporting	

East Passage RI0007029E-01D Waterbody Size: 0.56 S Classification: SB1

East Passage waters east of a line drawn from Coggeshall Point southwesterly to the southeasternmost point of Dyer Island and the area east of a line drawn from Carr Point northwesterly to the southeasternmost point of Dyer Island. Portsmouth

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Fully Supporting
Primary Contact Recreation	Fully Supporting
Secondary Contact Recreation	Fully Supporting

East Passage

RI0007029E-01E

Waterbody Size: 0.03 S

Classification: SB

East Passage waters within 500 feet of the firing pier at the U.S. Navy torpedo testing station at the northern end of Gould Island. Jamestown

Use Description Use Attainment Status

Fish and Wildlife habitat

Fish Consumption

Primary Contact Recreation

Secondary Contact Recreation

Shellfish Controlled Relay and Depuration

Fully Supporting

Fully Supporting

Fully Supporting

East Passage

RI0007029E-01F

Waterbody Size: 0.004 S

Classification: SB1

East Passage waters in the vicinity of Taylor Point which are within a 300 foot radius of the Jamestown WWTF outfall. Jamestown

Use Description Use Attainment Status

Fish and Wildlife habitat Not Assessed
Fish Consumption Fully Supporting
Primary Contact Recreation Fully Supporting
Secondary Contact Recreation Fully Supporting

East Passage

RI0007029E-01G

Waterbody Size: 0.04 S

Classification: SB

East Passage waters in the vicinity of Taylor Point, exclusive of those waters described above, south of a line extending from the northernmost extremity of Taylor Point to Can Buoy 13, north of a line from a point of land on the Jamestown shore approximately 1000 feet south of the Newport Bridge extending eastward to the northernmost extremity of Rose Island and within 1000 feet of the shoreline of Jamestown. Jamestown

Use Description Use Attainment Status

Fish and Wildlife habitat

Fish Consumption

Fully Supporting

Primary Contact Recreation

Fully Supporting

Secondary Contact Recreation

Fully Supporting

Shellfish Controlled Relay and Depuration

Fully Supporting

East Passage

RI0007029E-01H

Waterbody Size: 0.05 S

Classification: SB

East Passage waters in the vicinity of East Ferry, Jamestown, west of a line from Bryer Point to Lincoln Street. Jamestown

Use Description Use Attainment Status

Fish and Wildlife habitat

Not Assessed
Fish Consumption

Primary Contact Recreation

Secondary Contact Recreation

Shellfish Controlled Relay and Depuration

Fully Supporting
Fully Supporting
Fully Supporting

East Passage

RI0007029E-01I

Waterbody Size: 0.07 S

Classification: SB

East Passage waters in the vicinity of Wharton's Shipyard which are south and west of a line from a point of land approximately 3000 feet north of Bull Point to the northernmost of "The Dumplings", and west of a line from the northernmost of "The Dumplings" to a point of land approximately 1000 feet north of Bull Point. Jamestown

Use Description Use Attainment Status

Fish and Wildlife habitat

Fish Consumption

Primary Contact Recreation

Secondary Contact Recreation

Shellfish Controlled Relay and Depuration

Fully Supporting

Fully Supporting

Fully Supporting

East Passage

RI0007029E-01J

Waterbody Size: 0.33 S

Classification: SA{b}

East Passage waters bound on the north by a line extending 1000 feet seaward from shore at the base of the Newport Bridge; bound to the east by a line extending 1000 feet seaward of the shoreline and bound to the south by a line extending from Bull Point to bouy G"11", excluding the Class SB waters described in the preceding two descriptions. Jamestown

Use Description

Use Attainment Status

Fish and Wildlife habitat

Fish Consumption

Primary Contact Recreation

Secondary Contact Recreation

Shellfish Consumption

Fully Supporting

Fully Supporting

Fully Supporting

Fully Supporting

East Passage

RI0007029E-01K

Waterbody Size: 0.003 S

Classification: SB

East Passage waters in the vicinity of the Fort Wetherill Boat Basin that are west of the extension of a line from the southeast corner of the pier at Fort Wetherill, through the northeast corner of the pier at Fort Wetherill t the opposite northern shore. Jamestown

Use Description

Use Attainment Status

Fish and Wildlife habitat

Fish Consumption

Primary Contact Recreation

Secondary Contact Recreation

Shellfish Controlled Relay and Depuration

Fully Supporting

Fully Supporting

Fully Supporting

East Passage

RI0007029E-01L

Waterbody Size: 0.007 S

Classification: SB

Castle Hill Cove. Newport

Use Description

Use Attainment Status

Fish and Wildlife habitat

Fish Consumption

Primary Contact Recreation

Secondary Contact Recreation

Shellfish Controlled Relay and Depuration

Fully Supporting

Fully Supporting

Fully Supporting

East Passage

RI0007029E-01M

Waterbody Size:

Classification: SA

East Passage waters in the vicinity of Taylor Point and East Ferry, Jamestown, south of a line from the northern most tip of Taylor Point to buoy R14 located off Coaster's Harbor in Newport; west of a line from buoy N2 located at the south end of Gould Island through buoy C13 to the House on the rocks located in "The Dumplings"; east of a line from the northernmost tip of Taylor Point to Bull Point which is 1000 feet seaward of the shoreline exclusive of the SB and SA{b} waters described above in waterbody ID's: RI0007029E-01K, RI0007029E-01J, RI0007029E-01I, RI0007029E-01H, RI0007029E-01G, and RI0007029E-01F. Jamestown

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Fully Supporting
Primary Contact Recreation	Fully Supporting
Secondary Contact Recreation	Fully Supporting
Shellfish Consumption	Fully Supporting

East Passage

RI0007029E-01N

Waterbody Size: 0.1 S

Classification: SA

East Passage waters south of a line from the RIDEM range marker located just south of Carr Point to Buoy "GR C" located at Fiske Rock, and north and east of a line from the RIDEM range marker located approximately 2300 feet north of the former Blue Gold Pier, to Nun Bouy "22". Portsmouth, Middletown

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Fully Supporting
Primary Contact Recreation	Fully Supporting
Secondary Contact Recreation	Fully Supporting
Shellfish Consumption	Fully Supporting

Nag Pond, Prudence Island

RI0007029E-04

Waterbody Size: 0.03 S

Classification: SA

Nag Pond, Prudence Island. Portsmouth

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Fully Supporting	
Primary Contact Recreation	Fully Supporting	
Secondary Contact Recreation	Fully Supporting	
Shellfish Consumption	Fully Supporting	

Newport Harbor/Coddington Cove

RI0007030E-01B

Waterbody Size: 0.05 S

Classification: SB1

Newport Harbor waters in the vicinity of Bishop Rock which are within 500 feet of the Newport marine sewer outfall. Newport

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Fully Supporting
Primary Contact Recreation	Fully Supporting
Secondary Contact Recreation	Fully Supporting

Newport Harbor/Coddington Cove

RI0007030E-01C Waterbody Size: 2.45 S Classification: SB

Newport Harbor waters east of a line from Fort Adams light to Rose Island light, to buoy (FLR) bell 14 and south of a line from buoy (FLR) bell 14 to Bishop Rock, excluding Coaster's Harbor. Newport

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Fully Supporting
Fish Consumption	Fully Supporting
Primary Contact Recreation	Insufficient Information
Primary Contact Recreation	Insufficient Information
Secondary Contact Recreation	Insufficient Information
Secondary Contact Recreation	Insufficient Information
Shellfish Controlled Relay and Depuration	Fully Supporting
Shellfish Controlled Relay and Depuration	Fully Supporting

Mt. Hope Bay

RI0007032E-01E

Waterbody Size: 0.005 S

Classification: SB

Waters approximately 85 feet off the Weyerhauser Dock as defined by the following geographical coordinates: 71.265042 west longitude 41.625144 north latitude; 71.265032 west longitude 41.627148 north latitude; 71.264225 west longitude 41.627147 north latitude; 71.264232 west longitude 41.625431 north latitude. Portsmouth

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Fully Supporting	
Primary Contact Recreation	Fully Supporting	
Secondary Contact Recreation	Fully Supporting	
Shellfish Controlled Relay and Depuration	Fully Supporting	

North Carr Pond

RI0007036L-01

Waterbody Size:

25 A

Classification: AA

North Carr Pond. Jamestown

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed

Fish Consumption Not Assessed

Primary Contact Recreation Not Assessed

Public Drinking Water Supply Fully Supporting

Secondary Contact Recreation Not Assessed

South Watson Pond

RI0007036L-02

Waterbody Size: 4.54 A

Classification: AA

South Watson Pond. Jamestown

Use Description	Use Attainment Status
Ose Description	OSC Mulliment Status

Fish and Wildlife habitat

Not Assessed

Fish Consumption

Not Assessed

Primary Contact Recreation

Not Assessed

Public Drinking Water Supply

Secondary Contact Recreation

Not Assessed

Not Assessed

Pasquiset Pond RI0008039L-06 Waterbody Size: 76.6 A Classification: A

Pasquiset Pond. Charlestown

Use Description Use Attainment Status

Fish and Wildlife habitat Fully Supporting
Fish Consumption Not Assessed
Primary Contact Recreation Fully Supporting
Secondary Contact Recreation Fully Supporting

Worden Pond RI0008039L-07 Waterbody Size: 1050 A Classification: B

Worden Pond. South Kingstown

Use Description Use Attainment Status

Fish and Wildlife habitat

Fully Supporting
Fish Consumption

Not Assessed

Primary Contact Recreation

Fully Supporting

Secondary Contact Recreation

Fully Supporting

Glen Rock Reservoir RI0008039L-19 Waterbody Size: 30.3 A Classification: B

Glen Rock Reservoir. South Kingstown

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Secondary Contact Recreation
Fully Supporting

Ashaway River & Tribs RI0008039R-02B Waterbody Size: 1.38 M Classification: B

Ashaway River and tributaries from the Ashaway Road highway bridge to its confluence with the Pawcatuck River. Hopkinton

 Use Description
 Use Attainment Status

 Fish and Wildlife habitat
 Fully Supporting

 Fish Consumption
 Not Assessed

 Primary Contact Recreation
 Not Assessed

 Secondary Contact Recreation
 Not Assessed

Beaver River & Tribs RI0008039R-03 Waterbody Size: 16.8 M Classification: A

Beaver River and tributaries. Exeter, Richmond

Use Description Use Attainment Status

Cedar Swamp Brook & **Tribs**

RI0008039R-04

Waterbody Size: 3.74 M

Classification: B

Cedar Swamp Brook and tributaries. Charlestown

Use Description Use Attainment Status

Fish and Wildlife habitat **Fully Supporting** Fish Consumption Not Assessed Primary Contact Recreation **Fully Supporting** Secondary Contact Recreation Fully Supporting

Chickasheen Brook &

RI0008039R-05B

Waterbody Size: 7.30 M

Classification: B

Chickasheen Brook and tributaries from the Yawgoo Pond outlet to the confluence with the Usquepaug river. South Kingstown, Richmond

> **Use Attainment Status** Use Description

Fish and Wildlife habitat Fully Supporting Fish Consumption Not Assessed **Fully Supporting** Primary Contact Recreation Secondary Contact Recreation Fully Supporting

Chipuxet River & Tribs

RI0008039R-06A

Waterbody Size:

 $0.9\,\mathrm{M}$

Classification: A

Chipuxet River from the outlet of The Reservoir to the entrance of Yawgoo Mill Pond. North Kingstown, Exeter

Use Description Use Attainment Status

Fish and Wildlife habitat **Fully Supporting** Fish Consumption Not Assessed Primary Contact Recreation Fully Supporting Secondary Contact Recreation Fully Supporting

Fisherville Brook & Tribs RI0008039R-07

Waterbody Size: 6.17 M

Classification: A

Fisherville Brook and tributaries. West Greenwich, Exeter

Use Description Use Attainment Status

Fish and Wildlife habitat **Fully Supporting** Fish Consumption Not Assessed Primary Contact Recreation **Fully Supporting** Secondary Contact Recreation **Fully Supporting**

Glen Rock Brook & Tribs RI0008039R-09

Waterbody Size:

 $6.2\,\mathrm{M}$

Classification: B

Glen Rock Brook and tributaries. Richmond, South Kingstown

Use Attainment Status Use Description

Locke Brook & Tribs RI0008039R-10 Waterbody Size: 5.38 M Classification: B

Locke Brook and tributaries. Exeter

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Secondary Contact Recreation
Fully Supporting

Pasquiset Brook RI0008039R-17 Waterbody Size: 1.68 M Classification: A

Pasquiset Brook. Charlestown

Use Description Use Attainment Status

Fish and Wildlife habitat

Fully Supporting

Fish Consumption

Not Assessed

Primary Contact Recreation

Fully Supporting

Secondary Contact Recreation

Fully Supporting

Pawcatuck River RI0008039R-18A Waterbody Size: 3.00 M Classification: B

Pawcatuck River from Warden Pond to the dam at Kenyon. South Kingstown, Charlestown

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Secondary Contact Recreation
Fully Supporting

Poquiant Brook & Tribs RI0008039R-20 Waterbody Size: 2.93 M Classification: B

Poquiant Brook and tributaries. Charlestown

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Secondary Contact Recreation
Fully Supporting

Queens River & Tribs RI0008039R-21A Waterbody Size: 8.88 M Classification: A

Queens River and tributaries from headwaters south to its entrance into Bear Swamp in Exeter. West Greenwich, Exeter

Use Description Use Attainment Status

Queens River RI0008039R-21B Waterbody Size: 0.97 M Classification: A

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Secondary Contact Recreation
Fully Supporting

Queens River & Tribs RI0008039R-21C Waterbody Size: 8.45 M Classification: A

Queens River and tributaries from its confluence with Queens Fort Brook to Glen Rock Reservoir. Exeter

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Secondary Contact Recreation
Fully Supporting

Sodom Brook RI0008039R-22 Waterbody Size: 3.77 M Classification: A

Sodom Brook. Exeter

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Secondary Contact Recreation
Fully Supporting

Usquepaug River RI0008039R-25 Waterbody Size: 5.24 M Classification: B

Usquepaug River from Glen Rock Reservoir to the confluence with the Pawcatuck River. Richmond, Charlestown, South Kingstown

 Use Description
 Use Attainment Status

 Fish and Wildlife habitat
 Fully Supporting

 Fish Consumption
 Not Assessed

 Primary Contact Recreation
 Fully Supporting

 Secondary Contact Recreation
 Fully Supporting

White Brook RI0008039R-26 Waterbody Size: 1.92 M Classification: B

White Brook. Richmond

Use Description Use Attainment Status

Sherman Brook RI0008039R-34 Waterbody Size: 2.12 M Classification: B

Sherman Brook. Exeter, South Kingstown

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Secondary Contact Recreation
Fully Supporting

Aguntaug Brook RI0008039R-35 Waterbody Size: 0.58 M Classification: B

Aguntaug Brook. Westerly

Use Description Use Attainment Status

Fish and Wildlife habitat Fully Supporting
Fish Consumption Not Assessed
Primary Contact Recreation Fully Supporting
Secondary Contact Recreation Fully Supporting

Mud Brook RI0008039R-39 Waterbody Size: 0.69 M Classification: B

Mud Brook. Exeter, South Kingstown

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Secondary Contact Recreation
Fully Supporting

Wickaboxet Pond RI0008040L-18 Waterbody Size: 39.0 A Classification: A

Wickaboxet Pond. West Greenwich

Use Description Use Attainment Status

Fish and Wildlife habitat Fully Supporting
Fish Consumption Not Assessed
Primary Contact Recreation Fully Supporting
Secondary Contact Recreation Fully Supporting

Long Pond (Hopkinton) RI0008040L-20 Waterbody Size: 20.2 A Classification: B

Long Pond. Hopkinton

Use Description Use Attainment Status

Brushy Brook & Tribs RI0008040R-03A

Waterbody Size: 4.95 M

Classification: A

Brushy Brook headwaters including tributaries to Sawmill Road. Exeter, Hopkinton

Use Description Use Attainment Status

Fish and Wildlife habitat Fully Supporting
Fish Consumption Not Assessed
Primary Contact Recreation Fully Supporting
Secondary Contact Recreation Fully Supporting

Brushy Brook & Tribs

RI0008040R-03C

Waterbody Size: 0.45 M

Classification: B

Brushy Brook and tributaries from the outlet of Locustville Pond to the confluence with the Wood River. Hopkinton

Use Description Use Attainment Status

Fish and Wildlife habitat

Fully Supporting

Fish Consumption

Not Assessed

Primary Contact Recreation

Fully Supporting

Secondary Contact Recreation

Fully Supporting

Falls River & Tribs

RI0008040R-07

Waterbody Size: 6.29 M

Classification: A

Falls River and tributaries. West Greenwich, Exeter

Use Description Use Attainment Status

Fish and Wildlife habitat Fully Supporting
Fish Consumption Not Assessed
Primary Contact Recreation Fully Supporting
Secondary Contact Recreation Fully Supporting

Moscow Brook & Tribs

RI0008040R-12

Waterbody Size: 3.16 M

Classification: B

Moscow Brook and tributaries. Hopkinton

Use Description Use Attainment Status

Fish and Wildlife habitat Fully Supporting
Fish Consumption Not Assessed
Primary Contact Recreation Fully Supporting
Secondary Contact Recreation Fully Supporting

Parris Brook & Tribs

RI0008040R-13

Waterbody Size: 6.96 M

Classification: A

Parris Brook and tributaries. West Greenwich, Exeter

Use Description Use Attainment Status

Roaring Brook RI0008040R-15 Waterbody Size: 4.95 M Classification: B

Roaring Brook. West Greenwich, Exeter, Richmond

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Secondary Contact Recreation
Fully Supporting

Woody Hill Brook & Tribs

RI0008040R-17

Waterbody Size: 2.24 M

Classification: A

Woody Hill Brook and tributaries. Exeter

Use Description Use Attainment Status

Pawtuxet River Basin

Carr Pond (W. Greenwich)

RI0006012L-01

Waterbody Size: 81.3 A

Classification: A

Carr Pond. West Greenwich

Use Description Use Attainment Status

Fish and Wildlife habitat Fully Supporting
Fish Consumption Not Assessed
Primary Contact Recreation Fully Supporting
Secondary Contact Recreation Fully Supporting

Bear Brook & Tribs

RI0006012R-01

Waterbody Size: 6.52 M

Classification: A

Bear Brook and tributaries. West Greenwich

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Secondary Contact Recreation
Fully Supporting

Big River & Tribs

RI0006012R-02

Waterbody Size: 4.17 M

Classification: A

Big River and tributaries. West Greenwich

Use Description Use Attainment Status

Fish and Wildlife habitat Fully Supporting
Fish Consumption Not Assessed
Primary Contact Recreation Fully Supporting
Secondary Contact Recreation Fully Supporting

Carr River & Tribs

RI0006012R-03

Waterbody Size: 8.18 M

Classification: A

Carr River and tributaries. West Greenwich

Use Description Use Attainment Status

Fish and Wildlife habitat Fully Supporting
Fish Consumption Not Assessed
Primary Contact Recreation Fully Supporting
Secondary Contact Recreation Fully Supporting

Congdon River & Tribs RI0006012R-04

Waterbody Size: 5.06 M

Classification: A

Congdon River and tributaries. Exeter, West Greenwich

Use Description Use Attainment Status

Pawtuxet River Basin

Raccoon Brook RI0006012R-06 Waterbody Size: 2.3 M Classification: A

Raccoon Brook. West Greenwich

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Secondary Contact Recreation
Fully Supporting

Flat River & Tribs RI0006013R-02 Waterbody Size: 3.63 M Classification: B

Flat River and tributaries. Coventry

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Secondary Contact Recreation
Fully Supporting

Negro Sawmill Brook RI0006013R-04 Waterbody Size: 1.63 M Classification: B

Negro Sawmill Brook. Coventry

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Secondary Contact Recreation
Fully Supporting

Quidneck Brook & Tribs RI0006013R-08A Waterbody Size: 1.54 M Classification: B

Quidneck Brook headwaters and tributaries to Quidneck Reservoir. Coventry

Use Description Use Attainment Status

Fish and Wildlife habitat Fully Supporting
Fish Consumption Not Assessed
Primary Contact Recreation Fully Supporting
Secondary Contact Recreation Fully Supporting

Whaley Brook & Tribs RI0006013R-09 Waterbody Size: 1.91 M Classification: B

Whaley Brook and tributaries. Foster, Coventry

Use Description Use Attainment Status

River Reservoir

Unnamed Trib #2 to Flat RI0006013R-12

Waterbody Size: 0.36 M

Classification: B

Unnamed Tributary #2 to Flat River Reservoir. Coventry

Use Description Use Attainment Status

Fish and Wildlife habitat Fully Supporting
Fish Consumption Not Assessed
Primary Contact Recreation Fully Supporting
Secondary Contact Recreation Fully Supporting

Hawkinson Brook & Tribs

RI0006014R-01

Waterbody Size: 2.20 M

Classification: B

Hawkinson Brook and tributaries. West Warwick

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Secondary Contact Recreation
Fully Supporting

Mishnock River & Tribs RI0006014R-02 Waterbody Size: 3.54 M Classification: B

Mishnock River and tributaries. West Greenwich, Coventry

Use Description Use Attainment Status

Fish and Wildlife habitat Fully Supporting
Fish Consumption Not Assessed
Primary Contact Recreation Fully Supporting
Secondary Contact Recreation Fully Supporting

Pawtuxet River South Branch

RI0006014R-04A

Waterbody Size: 4.8 M

Classification: B

Pawtuxet River South Branch from the Flat River Reservoir dam to the Quidnick Dye Mill dam. Coventry

Use Description Use Attainment Status

Fish and Wildlife habitat

Fully Supporting
Fish Consumption

Not Assessed

Primary Contact Recreation

Secondary Contact Recreation

Fully Supporting
Fully Supporting

Ponagansett Reservoir

RI0006015L-02

Waterbody Size: 220 A

Classification: AA

Ponagansett Reservoir. Glocester

Use Description Use Attainment Status

Moswansicut Pond RI0006015L-04 Waterbody Size: 281 A Classification: AA

Moswansicut Pond. Scituate, Johnston

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Public Drinking Water Supply
Not Assessed
Secondary Contact Recreation
Fully Supporting

Scituate Reservoir RI0006015L-07 Waterbody Size: 3280 A Classification: AA

Scituate Reservoir. Scituate

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Public Drinking Water Supply
Secondary Contact Recreation
Fully Supporting
Fully Supporting

King Pond RI0006015L-10 Waterbody Size: 17.9 A Classification: AA

King Pond. Scituate

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Public Drinking Water Supply
Not Assessed
Secondary Contact Recreation
Fully Supporting

Lake Aldersgate RI0006015L-13 Waterbody Size: 15.2 A Classification: AA

Lake Aldersgate. Glocester

Use Description Use Attainment Status

Fish and Wildlife habitat

Not Assessed
Fish Consumption

Not Assessed
Primary Contact Recreation

Public Drinking Water Supply

Secondary Contact Recreation

Fully Supporting
Fully Supporting

Bear Tree Brook RI0006015R-02 Waterbody Size: 1.89 M Classification: AA

Bear Tree Brook. Foster, Scituate

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Public Drinking Water Supply
Not Assessed
Secondary Contact Recreation
Fully Supporting

Blanchard Brook RI0006015R-03 Waterbody Size: 0.23 M Classification: AA

Blanchard Brook. Scituate

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting

Fish Consumption
Not Assessed

Primary Contact Recreation
Fully Supporting

Public Drinking Water Supply
Not Assessed

Secondary Contact Recreation
Fully Supporting

Brandy Brook RI0006015R-04 Waterbody Size: 1.62 M Classification: AA

Brandy Brook. Scituate

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Public Drinking Water Supply
Not Assessed
Secondary Contact Recreation
Fully Supporting

Cork Brook RI0006015R-06 Waterbody Size: 2.96 M Classification: AA

Cork Brook. Scituate

Use Description Use Attainment Status

Coventry Brook RI0006015R-07 Waterbody Size: 1.02 M

Classification: AA

Coventry Brook. Scituate

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Public Drinking Water Supply
Not Assessed
Secondary Contact Recreation
Fully Supporting

Dolly Cole Brook & Tribs RI0006015R-08 Waterbody Size: 8.35 M Classification: AA

Dolly Cole Brook and tributaries. Glocester, Foster, Scituate

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Public Drinking Water Supply
Not Assessed
Secondary Contact Recreation
Fully Supporting

Hemlock Brook & Tribs RI0006015R-10 Waterbody Size: 17.5 M Classification: AA

Hemlock Brook and tributaries. Foster

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Public Drinking Water Supply
Not Assessed
Secondary Contact Recreation
Fully Supporting

Kent Brook & Trib RI0006015R-12 Waterbody Size: 1.34 M Classification: AA

Kent Brook and tributary. Scituate

Use Description Use Attainment Status

Paine Brook & Tribs

RI0006015R-17

Waterbody Size: 5.09 M

Classification: AA

Paine Brook and tributaries. Foster

Use Description

Fish and Wildlife habitat

Use Attainment Status **Fully Supporting**

Fish Consumption Not Assessed Primary Contact Recreation **Fully Supporting** Public Drinking Water Supply Not Assessed Secondary Contact Recreation Fully Supporting

Mosquitohawk Brook &

RI0006015R-18

Waterbody Size: 6.96 M

Classification: AA

Tribs

Mosquitohawk Brook and tributaries. Glocester, Scituate

Use Description

Use Attainment Status Fully Supporting

Fish Consumption Primary Contact Recreation

Fish and Wildlife habitat

Not Assessed Not Assessed Not Assessed

Public Drinking Water Supply Secondary Contact Recreation

Not Assessed

Waterbody Size: 4.24 M

Classification: AA

Peeptoad Brook & Tribs

RI0006015R-19A

Peeptoad Brook headwaters and tributaries to Coomer Lake. Glocester

Use Description

Use Attainment Status

Fish and Wildlife habitat Fully Supporting Fish Consumption Not Assessed Primary Contact Recreation Fully Supporting Public Drinking Water Supply Not Assessed Fully Supporting Secondary Contact Recreation

Ponagansett River &

RI0006015R-20A

Waterbody Size: 6.43 M

Classification: AA

Tribs

Ponagansett River headwaters and tributaries from the outlet of Ponagansett Reservoir to the confluence with Shippee Brook. Glocester, Foster

Use Description

Use Attainment Status

Ponagansett River &

RI0006015R-20B

Waterbody Size: 7.13 M

Classification: AA

Tribs

Ponagansett River and tributaries from the confluence with Shippee Brook to Scituate Reservoir, excluding Barden Reservoir. Glocester, Foster

Use Description	Use Attainment Status
e se Description	C SC 1 III CITIC SICILIS

Fish and Wildlife habitat **Fully Supporting** Fish Consumption Not Assessed Primary Contact Recreation **Fully Supporting** Public Drinking Water Supply Not Assessed Secondary Contact Recreation **Fully Supporting**

Quonopaug River & **Tribs**

RI0006015R-21

Waterbody Size: 4.45 M

Classification: AA

Quonopaug River and tributaries. Scituate

Use Description Use Attainment Status

Fish and Wildlife habitat **Fully Supporting** Fish Consumption Not Assessed Primary Contact Recreation **Fully Supporting** Public Drinking Water Supply Not Assessed Secondary Contact Recreation Fully Supporting

Rush Brook & Tribs

RI0006015R-22

Waterbody Size: 6.11 M

Classification: AA

Rush Brook and tributaries. Scituate

Use Description **Use Attainment Status**

Fish and Wildlife habitat Fully Supporting Fish Consumption Not Assessed Primary Contact Recreation **Fully Supporting** Public Drinking Water Supply Not Assessed Secondary Contact Recreation **Fully Supporting**

Shippee Brook & Tribs

RI0006015R-23

Waterbody Size:

 $7.4\,\mathrm{M}$

Classification: AA

Shippee Brook and tributaries. Foster

Use Attainment Status Use Description

Spruce Brook & Tribs

RI0006015R-25

Waterbody Size: 2.49 M

Classification: AA

Spruce Brook and tributaries. Scituate

Use Description

Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Public Drinking Water Supply
Not Assessed
Secondary Contact Recreation
Fully Supporting

Westconnaug Brook &

RI0006015R-27

RI0006015R-28

RI0006015R-29

Waterbody Size: 3.17 M

Classification: AA

Tribs

Westconnaug Brook and tributaries. Foster

Use Description

Fish and Wildlife habitat

Fish Consumption
Primary Contact Recreation

Public Drinking Water Supply

Secondary Contact Recreation

Use Attainment Status

Fully Supporting

Not Assessed

Fully Supporting

Not Assessed
Fully Supporting

Waterbody Size: 2.83 M Classification: AA

Tribs

Westconnaug Stream and tributaries. Foster, Scituate

Use Description

Westconnaug Stream &

Use Attainment Status

Fish and Wildlife habitat Fully Supporting
Fish Consumption Not Assessed
Primary Contact Recreation Fully Supporting

Public Drinking Water Supply Secondary Contact Recreation Not Assessed Fully Supporting

Waterbody Size: 7.02 M

Classification: AA

Tribs

Wilbur Hollow Brook &

Wilbur Hollow Brook and tributaries. Scituate

Use Description

Use Attainment Status

Fish and Wildlife habitat Fully Supporting
Fish Consumption Not Assessed

Primary Contact Recreation Fully Supporting
Public Drinking Water Supply Not Assessed

Secondary Contact Recreation Fully Supporting

Furnace Hill Brook & Tribs

RI0006017R-01

Waterbody Size: 10.9 M

Waterbody Size: 34.4 A

Classification: B

Furnace Hill Brook and tributaries. Johnston, Cranston

Use Description Use Attainment Status

Fish and Wildlife habitat Fully Supporting
Fish Consumption Not Assessed
Primary Contact Recreation Fully Supporting
Secondary Contact Recreation Fully Supporting

Randall Pond RI0006018L-04

Classification: B

Randall Pond. Cranston

Use Description _____ Use Attainment Status

Fish and Wildlife habitat Fully Supporting
Fish Consumption Not Assessed
Primary Contact Recreation Fully Supporting
Secondary Contact Recreation Fully Supporting

Thames River Basin

Beach Pond RI0005010L-01 Waterbody Size: 143 A Classification: B

Beach Pond. Exeter

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Secondary Contact Recreation
Fully Supporting

Waterman Pond (Sisson Pond)

RI0005011L-02

Waterbody Size: 32.3 A

Classification: A

Waterman Pond (Sisson Pond). Coventry

Use Description Use Attainment Status

Fish and Wildlife habitat Fully Supporting
Fish Consumption Not Assessed
Primary Contact Recreation Fully Supporting
Secondary Contact Recreation Fully Supporting

Bucks Horn Brook & Tribs

RI0005011R-01

Waterbody Size: 5.69 M

Classification: A

Bucks Horn Brook and tributaries. Coventry

Use Description Use Attainment Status

Fish and Wildlife habitat Fully Supporting
Fish Consumption Not Assessed
Primary Contact Recreation Fully Supporting
Secondary Contact Recreation Fully Supporting

Peck Pond RI0005047L-02 Waterbody Size: 13.4 A Classification: B

Peck Pond. Burrillville

Use Description Use Attainment Status

Fish and Wildlife habitat

Fish Consumption

Not Assessed

Primary Contact Recreation

Secondary Contact Recreation

Fully Supporting

Fully Supporting

Westport River Basin

Adamsville Brook & Tribs

RI0009041R-01

Waterbody Size: 15.2 M

Classification: B

Adamsville Brook and tributaries. Tiverton, Little Compton

Fish and Wildlife habitat Fully Supporting
Fish Consumption Not Assessed
Primary Contact Recreation Not Assessed
Secondary Contact Recreation Not Assessed

Woonasquatucket River Basin

Hawkins Pond RI0002007L-01 Waterbody Size: 24.5 A Classification: B

Hawkins Pond. Smithfield, Johnston

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Secondary Contact Recreation
Fully Supporting

Waterman Reservoir RI0002007L-04 Waterbody Size: 252 A Classification: B

Waterman Reservoir. Glocester, Smithfield

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Secondary Contact Recreation
Fully Supporting

Upper Sprague Reservoir RI0002007L-05 Waterbody Size: 24.5 A Classification: B

Upper Sprague Reservoir. Smithfield

Use Description Use Attainment Status

Fish and Wildlife habitat

Not Assessed

Fish Consumption

Not Assessed

Primary Contact Recreation

Fully Supporting

Secondary Contact Recreation

Fully Supporting

Harris Brook & Tribs RI0002007R-03 Waterbody Size: 2.75 M Classification: B

Harris Brook and tributaries. Smithfield

Use Description Use Attainment Status

Fish and Wildlife habitat
Fully Supporting
Fish Consumption
Not Assessed
Primary Contact Recreation
Fully Supporting
Secondary Contact Recreation
Fully Supporting

Nine Foot Brook & Tribs RI0002007R-11 Waterbody Size: 4.77 M Classification: B

Nine Foot Brook and tributaries. Smithfield, Glocester

Use Description Use Attainment Status

Fish and Wildlife habitat Fully Supporting
Fish Consumption Not Assessed
Primary Contact Recreation Fully Supporting
Secondary Contact Recreation Fully Supporting

Woonasquatucket River Basin

Unnamed Tribs to

RI0002007R-14

Waterbody Size: 3.84 M

Classification: B

Waterman Reservoir

Unnamed Tributaries to Waterman Reservoir. Glocester, Smithfield

Use Description Use Attainment Status

Fish and Wildlife habitat **Fully Supporting** Fish Consumption Not Assessed Primary Contact Recreation Fully Supporting Secondary Contact Recreation Fully Supporting

Unnamed Tribs to Slack RI0002007R-15 Waterbody Size: 1.21 M Classification: B

Reservoir

Unnamed Tributaries to Slack Reservoir. Johnston, Smithfield

Use Description Use Attainment Status

Fish and Wildlife habitat **Fully Supporting** Fish Consumption Not Assessed Primary Contact Recreation Fully Supporting Secondary Contact Recreation **Fully Supporting**

2012 Category 3 Waters

Waters with Insufficient or no Data to Evaluate any Designated Uses

Blackstone	River	Rasin
DIACKSTOHE	INIVEL	Dasiii

Tribs to Wallum Lake	RI0001001R-01	Waterbody Size: 0.50 M	Classification: AA
Tributaries to Wallum Lake. Burrillville			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Public Drinking Water Supply	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Sucker Pond	RI0001002L-05	Waterbody Size: 53.8 A	Classification: B
Sucker Pond. Burrillville			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Burlingame Reservoir	RI0001002L-10	Waterbody Size: 67.2 A	Classification: B
Burlingame Reservoir. Glocester			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Cherry Valley Pond	RI0001002L-14	Waterbody Size: 20.8 A	Classification: B
Cherry Valley Pond. Glocester			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		

Not Assessed

Secondary Contact Recreation

Blackstone River Basin			
Round Pond	RI0001002L-15	Waterbody Size: 15.2 A	Classification: B
Round Pond. Burrillville			
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Shingle Mill Pond	RI0001002L-16	Waterbody Size: 12.3 A	Classification: B
Shingle Mill Pond. Glocester			
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Trout Brook Pond	RI0001002L-17	Waterbody Size: 11.9 A	Classification: B
Trout Brook Pond. North Smithfield			
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Lake Bel Air	RI0001002L-18	Waterbody Size: 6.77 A	Classification: B
Lake Bel Air. North Smithfield			
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Clear River & Tribs	RI0001002R-05A	Waterbody Size: 2.44 M	Classification: A
Clear River and tributaries from Wallum	Lake to approximately 3/4 miles do	wnstream. Burrillville	
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		

Clear River & Tribs

RI0001002R-05B

Waterbody Size: 1.75 M

Classification: B1

Clear River and tributaries from a point approximately 3/4 mile downstream of Wallum Lake to a point 1/2 mile upstream of Wilson Reservoir. Burrillville

Use Description	Use Attainment Status

Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Dry Arm Brook & Tribs

RI0001002R-06

Use Attainment Status

Waterbody Size: 3.27 M

Classification: B

Dry Arm Brook and tributaries. Burrillville

Use Description

Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Mowry Paine Brook & Tribs RI0001002R-07

Waterbody Size: 5.36 M

Classification: B

Mowry Paine Brook and tributaries. Glocester

Use Description	Use Attainment Status

Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Saunders Brook & Tribs

RI0001002R-12

Waterbody Size: 5.29 M

Classification: B

Saunders Brook and tributaries. Glocester

Use Description Use Attainment Status

Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Tarkiln Brook & Tribs

RI0001002R-13C

Waterbody Size: 1.03 M

Classification: B

Tarkiln Brook from the outlet of Nichols Pond to Route 7 crossing, excluding Tarkiln Pond. Burrillville, Glocester, North Smithfield

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Blackstone River Basin				
Trout Brook	RI0001002R-14	Waterbody Size: 0.8	32 M	Classification: B
Trout Brook. North Smithfield				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Herring Brook	RI0001002R-15	Waterbody Size: 1.0)5 M	Classification: B
Herring Brook. Burrillville				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Iron Mine Brook	RI0001002R-16	Waterbody Size: 1.3	85 M	Classification: B
Iron Mine Brook. Burrillville				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Leland Brook & Tribs	RI0001002R-17	Waterbody Size: 2.8	89 M	Classification: B
Leland Brook and tributaries. Burrillville				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Peckham Brook & Tribs	RI0001002R-19	Waterbody Size: 3.0)4 M	Classification: B
Peckham Brook and tributaries. Glocester				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			

Blackstone River Basin			
Stingo Brook & Tribs	RI0001002R-20	Waterbody Size: 5.71 M	Classification: B
Stingo Brook and tributaries. Glocester			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Sucker Brook & Tribs	RI0001002R-22	Waterbody Size: 3.40 M	Classification: B
Sucker Brook and tributaries. Burrillville,	Glocester		
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Dawley Brook	RI0001002R-23	Waterbody Size: 1.03 M	Classification: B
Dawley Brook. North Smithfield			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Rankin Brook	RI0001002R-24	Waterbody Size: 1.52 M	Classification: B
Rankin Brook. North Smithfield			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Bettey Brook	RI0001002R-25	Waterbody Size: 1.17 M	Classification: B
Bettey Brook. Burrillville			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed	_	
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		

Blackstone River Basin **Hemlock Brook** RI0001002R-26 Waterbody Size: 0.86 M Classification: A Hemlock Brook. Burrillville, RI/ Douglas, MA **Use Description Use Attainment Status** Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Not Assessed Primary Contact Recreation Secondary Contact Recreation Not Assessed Card Machine Brook Waterbody Size: 0.63 M Classification: A RI0001002R-27 Card Machine Brook. Burrillville, RI/ Uxbridge, MA Use Description Use Attainment Status Fish and Wildlife habitat Not Assessed Not Assessed Fish Consumption Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed Tribs to Bacon Brook (MA) RI0001002R-28 Waterbody Size: $0.8\,\mathrm{M}$ Classification: A Tributaries to Bacon Brook (MA). Burrillville, RI/ Uxbridge, MA Use Attainment Status Use Description Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Not Assessed Primary Contact Recreation Secondary Contact Recreation Not Assessed **Tribs to Wilson Reservoir** Waterbody Size: 2.38 M Classification: B RI0001002R-29 Tributaries to Wilson Reservoir. Burrillville Use Attainment Status Use Description Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed **Tribs to Burlingame** RI0001002R-30 Waterbody Size: $2\,M$ Classification: B Reservoir Tributaries to Burlingame Reservoir. Glocester **Use Description** Use Attainment Status Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed

Not Assessed

Secondary Contact Recreation

Tribs to Echo Lake (Pascoag RI0001002R-31 **Reservoir)**

Waterbody Size: 1.52 M

Classification: B

Tributaries to Echo Lake (Pascoag Reservoir). Burrillville, Glocester

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Tribs to Shingle Mill Pond

RI0001002R-34

Waterbody Size: 1.86 M

Classification: B

Tributaries to Shingle Mill Pond. Glocester

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Not Assessed	
Primary Contact Recreation	Not Assessed	
Secondary Contact Recreation	Not Assessed	

Tribs to Spring Grove Pond

RI0001002R-35

Waterbody Size: 0.98 M

Classification: B

Tributaries to Spring Grove Pond. Glocester

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Tribs to Nichols Pond

RI0001002R-36

Waterbody Size: 2.71 M

Classification: B

Tributaries to Nichols Pond. Burrillville, North Smithfield

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Not Assessed	
Primary Contact Recreation	Not Assessed	
Secondary Contact Recreation	Not Assessed	

Tribs to Slatersville Reservoir RI0001002R-37

Waterbody Size: 3.71 M

Classification: B

Tributaries to Slatersville Reservoir. Burrillville

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Not Assessed	
Primary Contact Recreation	Not Assessed	
Secondary Contact Recreation	Not Assessed	

Unnamed tributaries to the confluence with Branch River

RI0001002R-38

Waterbody Size: 5.74 M

Classification: B

Unnamed tributaries through Black Hut Management Area to confluence with Branch River in Glendale. Burrillville

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Todd's Pond

RI0001003L-03

Waterbody Size: 12.7 A

Classification: A

Todd's Pond. North Smithfield

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed

Scott Brook & Tribs

RI0001003R-05

Not Assessed

Waterbody Size: 3.25 M

Classification: A

Scott Brook and tributaries. Cumberland

Secondary Contact Recreation

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Not Assessed	
Primary Contact Recreation	Not Assessed	
Secondary Contact Recreation	Not Assessed	

West Sneech Brook & Tribs

RI0001003R-06

Waterbody Size: 3.45 M

Classification: B

West Sneech Brook and tributaries. Cumberland

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Monastery Brook & Tribs

RI0001003R-07

Waterbody Size: 2.33 M

Classification: B

Monastery Brook and tributaries. Cumberland

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Not Assessed	
Primary Contact Recreation	Not Assessed	
Secondary Contact Recreation	Not Assessed	

Unnamed Tribs to Blackstone River #1

RI0001003R-08

Waterbody Size: 2.37 M

Classification: B

Unnamed Tributaries to Blackstone River #1. Woonsocket

Use Description	Use Attainment Status
and Wildlife habitat	Not Assessed

Fish and Wildlife habitat

Not Assessed
Fish Consumption

Not Assessed
Primary Contact Recreation

Not Assessed
Secondary Contact Recreation

Not Assessed

Unnamed Tribs to Blackstone River #2

RI0001003R-09

Waterbody Size: 1.19 M

Classification: B

Unnamed Tributaries to Blackstone River #2. Woonsocket, North Smithfield

Use Description Use Attainment Status

Fish and Wildlife habitat

Fish Consumption

Not Assessed

Primary Contact Recreation

Not Assessed

Secondary Contact Recreation

Not Assessed

Not Assessed

Unnamed Tribs to Blackstone River #3

RI0001003R-10

Waterbody Size: 4.29 M

Classification: B

Unnamed Tributaries to Blackstone River #3. Cumberland, Woonsocket

Use Description Use Attainment Status

Fish and Wildlife habitat

Not Assessed
Fish Consumption

Not Assessed
Primary Contact Recreation

Not Assessed
Secondary Contact Recreation

Not Assessed

Unnamed Tribs to Blackstone River #4

RI0001003R-11

Waterbody Size: 0.72 M

Classification: B

Unnamed Tributaries to Blackstone River #4. Lincoln

Use Description Use Attainment Status

Fish and Wildlife habitat

Not Assessed
Fish Consumption

Not Assessed
Primary Contact Recreation

Not Assessed
Secondary Contact Recreation

Not Assessed

Unnamed Tribs to Blackstone River #5

RI0001003R-12

Waterbody Size: 1.31 M

Classification: B

Unnamed Tributaries to Blackstone River #5. Lincoln

Use Description Use Attainment Status

Fish and Wildlife habitat

Not Assessed
Fish Consumption

Not Assessed
Primary Contact Recreation

Not Assessed
Secondary Contact Recreation

Not Assessed

Unnamed Trib to Blackstone RI0001003R-13 Waterbody Size: 0.59 M Classification: B **River #6**

Unnamed Tributary to Blackstone River #6. Cumberland

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Handy Pond Tributary

RI0001003R-14

Waterbody Size: 0.42 M C

Classification: B

Handy Pond Tributary. Lincoln

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib to Blackstone RI0001003R-15

Waterbody Size: 0.52 M

Classification: B

River #7

Unnamed Tributary to Blackstone River #7. North Smithfield

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Mussey Brook

RI0001003R-16

Waterbody Size: 0.68 M

Classification: B

Mussey Brook. Lincoln

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Woonsocket Reservoir #3

RI0001004L-01

Waterbody Size: 251 A

Classification: AA

Woonsocket Reservoir #3. North Smithfield, Smithfield

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Public Drinking Water Supply	Not Assessed
Secondary Contact Recreation	Not Assessed

Woonsocket Reservoir #2

RI0001004L-03

Waterbody Size: 2.25 A

Classification: AA

Woonsocket Reservoir #2. North Smithfield

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Not Assessed	
Primary Contact Recreation	Not Assessed	
Public Drinking Water Supply	Not Assessed	
Secondary Contact Recreation	Not Assessed	

Laporte's Pond

RI0001004L-04

Waterbody Size: 4.56 A

Classification: A

Laporte's Pond. Lincoln

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Spring Brook & Tribs

RI0001004R-02

Waterbody Size: 1.92 M

Classification: AA

Spring Brook and tributaries. North Smithfield

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Public Drinking Water Supply	Not Assessed
Secondary Contact Recreation	Not Assessed

Tribs to Woonsocket Reservoir #3

RI0001004R-03

Waterbody Size: 0.29 M

Classification: AA

Tributaries to Woonsocket Reservoir #3. North Smithfield

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Public Drinking Water Supply	Not Assessed
Secondary Contact Recreation	Not Assessed

Blackstone River Basin **Tribs to Sneech Pond** RI0001005R-01 Waterbody Size: 0.76 M Classification: AA Tributaries to Sneech Pond. Cumberland **Use Description Use Attainment Status** Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Not Assessed Primary Contact Recreation Public Drinking Water Supply Not Assessed Secondary Contact Recreation Not Assessed **Arnold Mills Reservoir** RI0001006L-02 Waterbody Size: 252 A Classification: AA (Pawtucket Reservoir) Arnold Mills Reservoir (Pawtucket Reservoir). Cumberland Use Description Use Attainment Status Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Public Drinking Water Supply Not Assessed Secondary Contact Recreation Not Assessed Miscoe Lake Classification: AA RI0001006L-05 Waterbody Size: 40.4 A Miscoe Lake. Cumberland Use Description **Use Attainment Status** Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Public Drinking Water Supply Not Assessed Secondary Contact Recreation Not Assessed **Rawson Pond** RI0001006L-06 Waterbody Size: 31.2 A Classification: AA Rawson Pond, Cumberland Use Description **Use Attainment Status** Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Public Drinking Water Supply Not Assessed

Not Assessed

Secondary Contact Recreation

Blackstone River Basin **Carls Pond** RI0001006L-08 Waterbody Size: 6.90 A Classification: A Carls Pond. Cumberland **Use Description Use Attainment Status** Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation **Little Pond (Cumberland)** RI0001006L-09 Waterbody Size: 9.7 A Classification: AA Little Pond. Cumberland **Use Description** Use Attainment Status Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Public Drinking Water Supply Not Assessed Secondary Contact Recreation Not Assessed **Ash Swamp Brook & Tribs** RI0001006R-04 Waterbody Size: 3.06 M Classification: AA Ash Swamp Brook and tributaries. Cumberland **Use Attainment Status** Use Description Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Public Drinking Water Supply Not Assessed Secondary Contact Recreation Not Assessed **Unnamed Trib to Diamond** RI0001006R-10 Waterbody Size: 0.38 M Classification: AA Hill Reservoir Unnamed Tributary to Diamond Hill Reservoir. Cumberland

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Public Drinking Water Supply	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Tribs to Arnold Mills Reservoir

RI0001006R-11

Waterbody Size: 0.96 M

Classification: AA

Unnamed Tributaries to Arnold Mills Reservoir. Cumberland

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Public Drinking Water Supply	Not Assessed
Secondary Contact Recreation	Not Assessed

Tribs to Bungay Brook & Swamp (Wrentham, MA)

RI0001006R-12

Waterbody Size: 0.9 M

Classification: A

Tributaries to Bungay Brook and Swamp. Wrentham, MA

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Coastal Waters				
Creamer Pond	RI0010031L-01	Waterbody Size:	9.02 A	Classification: A
Creamer Pond. Tiverton				
Use Description	Use Attainment St	tatus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Borden Brook & Tribs	RI0010031R-01	Waterbody Size:	7 M	Classification: AA
Borden Brook and tributaries. Tiverton				
Use Description	Use Attainment St	tatus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Public Drinking Water Supply	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Little Creek	RI0010031R-02	Waterbody Size:	3.1 M	Classification: B
Little Creek. Portsmouth, Middletown				
Use Description	Use Attainment St	tatus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Pachet Brook	RI0010031R-03	Waterbody Size:	0.78 M	Classification: AA
Pachet Brook. Little Compton, Tiverton				
Use Description	Use Attainment St	tatus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Public Drinking Water Supply	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Sin & Flesh Brook and Tribs	8 RI0010031R-05A	Waterbody Size:	4.47 M	Classification: B1
Sin & Flesh Brook and tributaries from head				
Use Description	Use Attainment Si	tatus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			

Unnamed Trib #1 to Sakonnet River

RI0010031R-07

Waterbody Size: 0.75 M

Classification: A

Unnamed Tributary #1 to Sakonnet River. Portsmouth

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #2 to Sakonnet River

RI0010031R-08

Waterbody Size: 0.79 M

Classification: A

Unnamed Tributary #2 to Sakonnet River. Portsmouth

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #3 to Sakonnet River

RI0010031R-09

Waterbody Size: 0.69 M

Classification: A

Unnamed Tributary #3 to Sakonnet River. Portsmouth

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #4 to Sakonnet River

RI0010031R-10

Waterbody Size: 1.15 M

Classification: A

Unnamed Tributary #4 to Sakonnet River. Portsmouth

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #5 to Sakonnet River

RI0010031R-11

Waterbody Size: 0.67 M

Classification: A

Unnamed Tributary #5 to Sakonnet River. Portsmouth

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #6 to Sakonnet River

RI0010031R-12

Waterbody Size: 0.42 M

Classification: A

Unnamed Tributary #6 to Sakonnet River. Portsmouth

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #7 to Sakonnet River

RI0010031R-13

Waterbody Size: 0.26 M

Classification: A

Unnamed Tributary #7 to Sakonnet River. Tiverton

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #8 to Sakonnet River

RI0010031R-14

Waterbody Size: 0.24 M

Classification: A

Unnamed Tributary #8 to Sakonnet River. Tiverton

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #9 to Sakonnet River

RI0010031R-15

Waterbody Size: 0.63 M

Classification: A

Unnamed Tributary #9 to Sakonnet River. Little Compton

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #10 to Sakonnet River

RI0010031R-16

Waterbody Size: 1.54 M

Classification: A

Unnamed Tributary #10 to Sakonnet River. Little Compton

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #11 to Sakonnet River

RI0010031R-17

Waterbody Size: 0.47 M

Classification: A

Unnamed Tributary #11 to Sakonnet River. Little Compton

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #12 to Sakonnet River

RI0010031R-18

Waterbody Size: 0.21 M

Classification: A

Unnamed Tributary #12 to Sakonnet River. Little Compton

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Tribs to The Cove, Island Park

RI0010031R-19

Waterbody Size: 0.42 M

Classification: A

I ai k

Tributaries to The Cove, Island Park. Portsmouth

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Trib to Nonquit Pond

RI0010031R-20

Waterbody Size: 0.38 M

Classification: AA

Tributary to Nonquit Pond. Tiverton

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Not Assessed	
Primary Contact Recreation	Not Assessed	
Public Drinking Water Supply	Not Assessed	
Secondary Contact Recreation	Not Assessed	

Coastal Waters				
Tribs to Watson Reservoir	RI0010031R-21	Waterbody Size:	1.97 M	Classification: AA
Tributaries to Watson Reservoir. Little Comp	pton			
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Public Drinking Water Supply	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Lake Conochet/Little Neck Pond	RI0010042L-01	Waterbody Size:	13.5 A	Classification: A
Lake Conochet/Little Neck Pond. Narragans	sett			
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Deadman Brook & Tribs	RI0010042R-01	Waterbody Size:	1.45 M	Classification: A
Deadman Brook and tributaries. Narraganse	ett			
Use Description	Use Attainment St	tatus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Unnamed Trib #1	RI0010042R-02	Waterbody Size:	0.87 M	Classification: A
Unnamed Tributary #1. Narragansett				
Use Description	Use Attainment St	tatus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Cards Pond	RI0010043E-01	Waterbody Size:	0.06 S	Classification: SA
Cards Pond. South Kingstown				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Shellfish Consumption	Not Assessed			

Maschaug Pond	RI0010043E-03	Waterbody Size:	0.05 S	Classification: SA
Maschaug Pond. Westerly				
Use Description	Use Attainment S	tatus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Shellfish Consumption	Not Assessed			
Hothouse Pond	RI0010043L-01	Waterbody Size:	12.4 A	Classification: A
Hothouse Pond. South Kingstown				
Use Description	Use Attainment S	tatus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Cedar Swamp Pond (South Kingstown) Cedar Swamp Pond. South Kingstown	RI0010043L-02	Waterbody Size:	10.1 A	Classification: A
Use Description	Use Attainment S	tatus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Factory Pond	RI0010043L-03	Waterbody Size:	29.6 A	Classification: A
Factory Pond. South Kingstown		-		
Use Description	Use Attainment S	tatus		
Fish and Wildlife habitat	Not Assessed	_		
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Cross Mills Pond	RI0010043L-04	Waterbody Size:	17.1 A	Classification: A
Cross Mills Pond. Charlestown	• • • • • • • • • • • • • • • • • • • •	•		
Use Description	Use Attainment S	tatus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			

Coastal Waters			
King Tom Pond	RI0010043L-11	Waterbody Size: 9.45 A	Classification: A
King Tom Pond. Charlestown			
Use Description	Use Attainment S	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Fresh Pond	RI0010043L-12	Waterbody Size: 12.8 A	Classification: A
Fresh Pond. South Kingstown			
Use Description	Use Attainment S	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Mill Pond	RI0010043L-13	Waterbody Size: 8.39 A	Classification: A
Mill Pond. South Kingstown			
Use Description	Use Attainment S	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Bull Head Pond	RI0010043L-14	Waterbody Size: 7.99 A	Classification: A
Bull Head Pond. South Kingstown			
Use Description	Use Attainment S	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Perry Pond	RI0010043L-15	Waterbody Size: 5.56 A	Classification: A
Perry Pond. Charlestown			
Use Description	Use Attainment S	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		

Garden Pond	RI0010043L-16	Waterbody Size: 5.89 A	Classification: A
Garden Pond. Charlestown			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
West Pond	RI0010043L-17	Waterbody Size: 12.4 A	Classification: A
West Pond. Charlestown			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed	_	
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Cross Mills Stream & Tribs	RI0010043R-01	Waterbody Size: 0.76 M	Classification: A
Cross Mills Stream and tributaries. Charlesto	own		
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Mill Pond to Card Pond	RI0010043R-03	Waterbody Size: 2.44 M	Classification: A
Mill Pond to Card Pond. South Kingstown			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Quonochontaug Brook	RI0010043R-05	Waterbody Size: 1.21 M	Classification: A
Quonochontaug Brook. Westerly			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		

Browns Brook RI0010043R-06 Waterbody Size: 1.60 M

Browns Brook. South Kingstown

 Use Description
 Use Attainment Status

 Fish and Wildlife habitat
 Not Assessed

 Fish Consumption
 Not Assessed

 Primary Contact Recreation
 Not Assessed

 Secondary Contact Recreation
 Not Assessed

Smelt Brook & Tribs

RI0010043R-07

Waterbody Size: 1.18 M Classification: A

Smelt Brook and tributaries. South Kingstown

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #1 to Point Judith Pond

RI0010043R-08

Waterbody Size: 0.37 M

Classification: A

Classification: A

Unnamed Tributary #1 to Point Judith Pond. Narragansett

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #2 to Point Judith Pond

RI0010043R-09

Waterbody Size: 0.37 M

Classification: A

Unnamed Tributary #2 to Point Judith Pond. Narragansett

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #3 to Point Judith Pond

RI0010043R-10

Waterbody Size: 0.63 M

Classification: A

Unnamed Tributary #3 to Point Judith Pond. Narragansett

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #4 to Point Judith Pond

RI0010043R-11

Waterbody Size: 0.81 M

Classification: A

Unnamed Tributary #4 to Point Judith Pond. South Kingstown

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

King Tom Pond Stream

RI0010043R-12

Waterbody Size: 0.83 M

Classification: A

King Tom Pond Stream. Charlestown

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #1 to Quonochontaug Pond

RI0010043R-13

Waterbody Size: 0.31 M

Classification: A

Unnamed Tributary #1 to Quonochontaug Pond. Charlestown

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #2 to Quonochontaug Pond

RI0010043R-14

Waterbody Size: 0.51 M

Classification: A

Unnamed Tributary #2 to Quonochontaug Pond. Charlestown

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #3 to Quonochontaug Pond

RI0010043R-15

Waterbody Size: 0.53 M

Classification: A

Unnamed Tributary #3 to Quonochontaug Pond. Charlestown, Westerly

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Coastal Waters **Unnamed Trib #4 to** RI0010043R-16 Waterbody Size: 0.35 M Classification: A **Quonochontaug Pond** Unnamed Tributary #4 to Quonochontaug Pond. Westerly **Use Description Use Attainment Status** Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed **Unnamed Trib #5 to** Classification: A RI0010043R-17 Waterbody Size: 0.76 M **Quonochontaug Pond** Unnamed Tributary #5 to Quonochontaug Pond. Westerly **Use Description Use Attainment Status** Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Not Assessed Primary Contact Recreation Secondary Contact Recreation Not Assessed **Unnamed Trib #6 to** RI0010043R-18 Waterbody Size: 0.29 M Classification: A **Quonochontaug Pond** Unnamed Tributary #6 to Quonochontaug Pond. Charlestown **Use Description** Use Attainment Status Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Not Assessed Primary Contact Recreation Secondary Contact Recreation Not Assessed **Sprague Pond** Waterbody Size: 6.33 A Classification: A RI0010044L-04 Sprague Pond. Narragansett Use Description **Use Attainment Status** Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed

Unnamed Trib to Carr Pond RI0010044R-04 Waterbody Size: 2.25 M Classification: B

Not Assessed

Not Assessed

Unnamed Tributary to Carr Pond. North Kingstown

Primary Contact Recreation

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Not Assessed	
Primary Contact Recreation	Not Assessed	
Secondary Contact Recreation	Not Assessed	

Coastal Waters

Unnamed Trib #1 to Pettaquamscutt River

RI0010044R-05

Waterbody Size: 1.56 M

Classification: A

Unnamed Tributary #1 to Pettaquamscutt River. North Kingstown

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Not Assessed	
Primary Contact Recreation	Not Assessed	
Secondary Contact Recreation	Not Assessed	

Unnamed Trib #2 to Pettaquamscutt River

RI0010044R-06

Waterbody Size: 0.63 M

Classification: A

Unnamed Tributary #2 to Pettaquamscutt River. North Kingstown

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Not Assessed	
Primary Contact Recreation	Not Assessed	
Secondary Contact Recreation	Not Assessed	

Unnamed Trib #3 to Pettaquamscutt River

RI0010044R-07

Waterbody Size: 0.50 M

Classification: A

Unnamed Tributary #3 to Pettaquamscutt River. North Kingstown

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Not Assessed	
Primary Contact Recreation	Not Assessed	
Secondary Contact Recreation	Not Assessed	

Unnamed Trib #4 to Pettaquamscutt River

RI0010044R-08

Waterbody Size: 0.49 M

Classification: A

Unnamed Tributary #4 to Pettaquamscutt River. North Kingstown

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Not Assessed	
Primary Contact Recreation	Not Assessed	
Secondary Contact Recreation	Not Assessed	

Unnamed Trib #5 to Pettaquamscutt River

RI0010044R-09

Waterbody Size: 0.44 M

Classification: A

Unnamed Tributary #5 to Pettaquamscutt River. North Kingstown

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Coastal Waters			
Sprague Brook	RI0010044R-11	Waterbody Size: 0.92 M	Classification: A
Sprague Brook. Narragansett			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Peace Dale Reservoir	RI0010045L-03	Waterbody Size: 11.7 A	Classification: B
Peace Dale Reservoir. South Kingstown			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed	-	
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Unnamed Trib to Lower Saugatucket Unnamed Tributary to Lower Saugatucket 1	RI0010045R-06	Waterbody Size: 0.46 M	Classification: E
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Trib to Saugatucket Pond	RI0010045R-07	Waterbody Size: 1.08 M	Classification: B
Tributary to Saugatucket Pond. South King	stown		
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Sachem Pond	RI0010046L-03	Waterbody Size: 79.9 A	Classification: A
Sachem Pond. New Shoreham			
Use Description	Use Attainment St	atus	
			
Fish and Wildlife habitat	Not Assessed		
Fish and Wildlife habitat Fish Consumption	Not Assessed Not Assessed		

Middle Pond	RI0010046L-04	Waterbody Size: 16 A	A Classification: A
Middle Pond. New Shoreham			
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Clayhead Swamp	RI0010046L-05	Waterbody Size: 6.60 A	A Classification: A
Clayhead Swamp. New Shoreham			
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Peckham Pond	RI0010046L-06	Waterbody Size: 5.15 A	A Classification: A
Peckham Pond. New Shoreham			
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Unnamed Trib #1	RI0010047R-01	Waterbody Size: 0.98 M	M Classification: A
Unnamed Tributary #1. Newport			
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Unnamed Trib #2	RI0010047R-02	Waterbody Size: 0.36 N	M Classification: A
Unnamed Tributary #2. Newport			
Use Description	Use Attainment Si	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		

Coastal Waters			
Tribs to Almy Pond	RI0010047R-03	Waterbody Size: 0.13 M	Classification: A
Tributaries to Almy Pond. Newport			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Long Pond (Little Compton)	RI0010048L-01	Waterbody Size: 40.9 A	Classification: A
Long Pond. Little Compton			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Tunipus Pond	RI0010048L-04	Waterbody Size: 48.2 A	Classification: A
Tunipus Pond. Little Compton			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Cold (Cole) Brook & Tribs	RI0010048R-01	Waterbody Size: 5.01 M	Classification: A
Cold Brook and tributaries. Little Compton			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Dundery Brook	RI0010048R-02A	Waterbody Size: 1.04 M	Classification: B
Dundery Brook headwaters to Meetinghouse			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed	<u>-</u>	
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
•			

Coastal Waters **Dundery Brook** RI0010048R-02B Waterbody Size: 1.1 M Classification: B1 Dundery Brook from Meetinghouse Lane to 1 mile downstream of Meetinghouse Lane. Little Compton Use Description Use Attainment Status Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Tribs East of Cold Brook Waterbody Size: 6.73 M Classification: A RI0010048R-03 Tributaries East of Cold Brook. Little Compton Use Description Use Attainment Status Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed Sisson Brook RI0010048R-04 Waterbody Size: 2.50 M Classification: A Sisson Brook. Little Compton **Use Attainment Status** Use Description Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Not Assessed Primary Contact Recreation Secondary Contact Recreation Not Assessed **Unnamed Trib to Tunipus** Waterbody Size: 2.51 M Classification: A RI0010048R-05 **Pond** Unnamed Tributary to Tunipus Pond. Little Compton **Use Description** Use Attainment Status Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed **Unnamed Trib #1** Waterbody Size: 1.78 M Classification: A RI0010048R-06 Unnamed Tributary #1. Little Compton **Use Description** Use Attainment Status Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed

Not Assessed

Not Assessed

Primary Contact Recreation

Coastal Waters **Unnamed Trib #2** RI0010048R-07 Waterbody Size: 0.34 M Classification: A Unnamed Tributary #2. Little Compton Use Description **Use Attainment Status** Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation **Tributaries to Briggs Marsh** RI0010048R-08 Waterbody Size: 2.40 M Classification: A **Pond** Tributaries to Briggs Marsh Pond. Little Compton **Use Description Use Attainment Status** Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed **Long Pond Tributary** Waterbody Size: 0.50 M Classification: A RI0010048R-09 Long Pond Tributary. Little Compton Use Description Use Attainment Status Fish and Wildlife habitat Not Assessed Not Assessed Fish Consumption Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed **Round Pond Tributary** Waterbody Size: 0.40 M Classification: A RI0010048R-10 Round Pond Tributary. Little Compton Use Description Use Attainment Status Fish and Wildlife habitat Not Assessed

Not Assessed

Not Assessed

Not Assessed

Fish Consumption

Primary Contact Recreation

Moshassuck River Basin

Canada Pond RI0003008L-04 Waterbody Size: 17.6 A Classification: B

Canada Pond. North Providence, Providence

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Not Assessed	
Primary Contact Recreation	Not Assessed	
Secondary Contact Recreation	Not Assessed	

Threadmill Brook RI0003008R-02 Waterbody Size: 0.47 M Classification: B

Threadmill Brook. Lincoln

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Not Assessed	
Primary Contact Recreation	Not Assessed	
Secondary Contact Recreation	Not Assessed	

Unnamed Tribs to Olney Pond

RI0003008R-04

Waterbody Size: 0.77 M

Classification: B

Unnamed Tributaries to Olney Pond. Lincoln

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Not Assessed	
Primary Contact Recreation	Not Assessed	
Secondary Contact Recreation	Not Assessed	

Narragansett Basin				
Unnamed Tribs to Seekonk River	RI0007019R-01	Waterbody Size: 0.8	32 M	Classification: B
Unnamed Tributaries to Seekonk River. Paw	rtucket, Providence			
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Posnegansett Pond	RI0007020L-04	Waterbody Size: 13.	.3 A	Classification: A
Posnegansett Pond. Warwick				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Mussuchuck Creek	RI0007020R-01	Waterbody Size: 1.5	55 M	Classification: B
Mussuchuck Creek. Barrington				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Annawomscott Brook	RI0007020R-02	Waterbody Size: 3.0	02 M	Classification: B
Annawomscott Brook. East Providence, Bar	rrington			
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Tribs to Echo Lake	RI0007020R-03	Waterbody Size: 1.2	27 M	Classification: B
Tributaries to Echo Lake. Barrington				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			

Narragansett Basin **Unnamed Trib to Lower** RI0007020R-04 Waterbody Size: 0.44 M Classification: B **Providence River** Unnamed Tributary to Lower Providence River. Barrington **Use Description** Use Attainment Status Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed Mosskettuash Brook & Tribs RI0007020R-05 Waterbody Size: 2.75 M Classification: B Mosskettuash Brook and tributaries. East Providence Use Description **Use Attainment Status** Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed Tribs to Watchemoket Cove Waterbody Size: 0.61 M Classification: B RI0007020R-06 Tributaries to Watchemoket Cove. East Providence Use Description **Use Attainment Status** Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed Tribs to Passeonkquis Cove RI0007020R-07 Waterbody Size: 1.35 M Classification: B Tributaries to Passeonkquis Cove. Warwick Use Description Use Attainment Status Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed **Tributary to Occupessatuxet** RI0007020R-08 Classification: B Waterbody Size: 1.23 M Cove Tributary to Occupessatuxet Cove. Warwick **Use Description** Use Attainment Status Fish and Wildlife habitat Not Assessed Not Assessed Fish Consumption Not Assessed Primary Contact Recreation

Not Assessed

Narragansett Basin Tribs to Barrington River RI0007021R-02 Waterbody Size: 5.63 M Classification: A Tributaries to Barrington River. Barrington **Use Attainment Status Use Description** Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed **Unnamed Trib #1 to Palmer** Waterbody Size: 0.23 M Classification: A RI0007022R-01 River Unnamed Tributary #1 to Palmer River. Warren Use Description **Use Attainment Status** Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed **Unnamed Trib #2 to Palmer** RI0007022R-02 Waterbody Size: 1.37 M Classification: A River Unnamed Tributary #2 to Palmer River. Warren Use Description **Use Attainment Status** Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed **Unnamed Trib #3 to Palmer** Waterbody Size: 0.71 M Classification: A RI0007022R-03 River Unnamed Tributary #3 to Palmer River. Warren Use Description **Use Attainment Status** Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed Tribs to Warren River RI0007023R-01 Waterbody Size: 2.45 M Classification: B Tributaries to Warren River. Warren, Bristol Use Attainment Status Use Description Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed

Narragansett Basin **Spring Green Pond** RI0007024L-03 Waterbody Size: 8.6 A Classification: B Spring Green Pond. Warwick Use Description **Use Attainment Status** Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Not Assessed Primary Contact Recreation Secondary Contact Recreation Not Assessed **Rumstick Run** Waterbody Size: 0.37 M Classification: A RI0007024R-06 Rumstick Run. Barrington Use Description Use Attainment Status Fish and Wildlife habitat Not Assessed Not Assessed Fish Consumption Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed **Unnamed Trib #1 to Upper** RI0007024R-07 Waterbody Size: 0.61 M Classification: A Narragansett Bay Unnamed Tributary #1 to Upper Narragansett Bay. Bristol Use Description **Use Attainment Status** Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed Tribs to Mill Gut, Colt State RI0007024R-08 Waterbody Size: 1.41 M Classification: A Park Tributaries to Mill Gut, Colt State Park. Bristol Use Description **Use Attainment Status** Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed **Unnamed Trib #2 to Upper** RI0007024R-09 Waterbody Size: 0.65 M Classification: A Narragansett Bay Unnamed Tributary #2 to Upper Narragansett Bay. Bristol Use Attainment Status Use Description Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed

Not Assessed

Narragansett Basin				
Unnamed tributary to Spring Green Pond	RI0007024R-10	Waterbody Size: 1.13	M Classification	: B
Unnamed tributary to Spring Green Pond. Wa	rwick			
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Mary's Creek	RI0007025E-07	Waterbody Size: 0.01	S Classification	:SI
Mary's Creek. Warwick				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Shellfish Controlled Relay and Depuration	Not Assessed			
Cedar Brook & Tribs	RI0007025R-02	Waterbody Size: 2.02	M Classification	: B
Cedar Brook and tributaries. West Warwick				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Fosters Brook	RI0007025R-07	Waterbody Size: 0.15	M Classification	: B
Fosters Brook. Warwick	K10007023K-07			
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Oakside Street Brook		Waterbody Size: 0.52	M Classification	. D
Oakside Street Brook, Warwick	RI0007025R-08	waterbody 512t. 0.32	tvi Ciassification	. ม
	Uso Attainment St	atus		
Use Description	Use Attainment St	aius		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			

Not Assessed

Unnamed Brook to Buttonwoods Cove	RI0007025R-10	Waterbody Size:	0.37 M	Classification: A
Unnamed Brook to Buttonwoods Cove. War	wick			
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Unnamed Brook to Gorton Pond	RI0007025R-12	Waterbody Size:	1.69 M	Classification: B
Unnamed Brook to Gorton Pond. Warwick				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Nichols River	RI0007025R-17	Waterbody Size:	3.04 M	Classification: B
Nichols River. East Greenwich				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Mill Pond	RI0007026L-01	Waterbody Size:	16.2 A	Classification: A
Mill Pond. Bristol				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Silver Creek	RI0007026R-01	Waterbody Size:	1.73 M	Classification: B
Silver Creek. Bristol				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			

Narragansett Basin				
Walker Creek & Trib	RI0007026R-02	Waterbody Size:	1.12 M	Classification: B
Walker Creek and tributary. Bristol				
Use Description	Use Attainment Si	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Annaquatucket Mill Pond	RI0007027L-01	Waterbody Size:	6.30 A	Classification: B
Annaquatucket Mill Pond. North Kingstow	n			
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Kettle Hole Pond	RI0007027L-04	Waterbody Size:	7.88 A	Classification: B
Kettle Hole Pond. North Kingstown				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Davol Pond	RI0007027L-05	Waterbody Size:	15.8 A	Classification: A
Davol Pond. North Kingstown				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Frys Pond	RI0007027L-06	Waterbody Size:	6.8 A	Classification: A
Frys Pond. North Kingstown				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			

Annaquatucket River & Tribs

RI0007027R-01

Waterbody Size: 2.38 M

Classification: B

Annaquatucket River and tributaries. North Kingstown

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Cocumcussoc Brook & Tribs RI0007027R-03

Waterbody Size: 3.29 M

Classification: B

Cocumcussoc Brook and tributaries. North Kingstown

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Not Assessed	
Primary Contact Recreation	Not Assessed	
Secondary Contact Recreation	Not Assessed	

Kettle Hole Pond to Secret Lake & Tribs

RI0007027R-04

Waterbody Size: 1.09 M

Classification: B

Kettle Hole Pond to Secret Lake and tributaries. North Kingstown

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Pine River

RI0007027R-05

Waterbody Size: 2.56 M

Classification: B

Pine River from headwaters to confluence with Mill Creek. North Kingstown

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Not Assessed	
Primary Contact Recreation	Not Assessed	
Secondary Contact Recreation	Not Assessed	

Mill Creek & Tribs

RI0007027R-06

Waterbody Size: 4.33 M

Classification: B

Mill Creek and tributaries from headwaters to Camp Avenue culvert. North Kingstown

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Great Creek RI0007027R-08 Waterbody Size: 0.53 M Classification: A

Great Creek freshwater portion from headwaters to estuarine portion in Round Swamp. Jamestown

 Use Description
 Use Attainment Status

 Fish and Wildlife habitat
 Not Assessed

 Fish Consumption
 Not Assessed

 Primary Contact Recreation
 Not Assessed

 Secondary Contact Recreation
 Not Assessed

Wannuchecomecut Brook & RI0007027R-09 Waterbody Size: 3.16 M Classification: A **Tribs**

Wannuchecomecut Brook and tributaries. North Kingstown

 Use Description
 Use Attainment Status

 Fish and Wildlife habitat
 Not Assessed

 Fish Consumption
 Not Assessed

 Primary Contact Recreation
 Not Assessed

 Secondary Contact Recreation
 Not Assessed

Tibbets Creek & Tribs RI0007027R-10 Waterbody Size: 1.3 M Classification: A

Tibbets Creek and tributaries. North Kingstown

Use DescriptionUse Attainment StatusFish and Wildlife habitatNot AssessedFish ConsumptionNot AssessedPrimary Contact RecreationNot AssessedSecondary Contact RecreationNot Assessed

Hall Creek RI0007027R-11 Waterbody Size: 0.59 M Classification: B

Hall Creek. North Kingstown

 Use Description
 Use Attainment Status

 Fish and Wildlife habitat
 Not Assessed

 Fish Consumption
 Not Assessed

 Primary Contact Recreation
 Not Assessed

 Secondary Contact Recreation
 Not Assessed

Tribs to Coggeshell Cove, RI0007027R-12 Waterbody Size: 0.67 M Classification: A

Prudence Island

Tributaries to Coggeshell Cove, Prudence Island. Portsmouth

Use DescriptionUse Attainment StatusFish and Wildlife habitatNot AssessedFish ConsumptionNot AssessedPrimary Contact RecreationNot AssessedSecondary Contact RecreationNot Assessed

Trib to Sheep Pen Cove, Prudence Island

RI0007027R-13

Waterbody Size: 0.37 M

Classification: A

Tributary to Sheep Pen Cove, Prudence Island. Portsmouth

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib on Patience Island

RI0007027R-14

Waterbody Size: 0.24 M

Classification: A

Unnamed Tributary on Patience Island. Portsmouth

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Prudence Island Unnamed Trib #2 to West Passage

RI0007027R-15

Waterbody Size: 0.22 M

Classification: A

Prudence Island Unnamed Tributary #2 to West Passage. Portsmouth

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Prudence Island Unnamed Trib #3 to West Passage

RI0007027R-16

Waterbody Size: 0.33 M

Classification: A

Prudence Island Unnamed Tributary #3 to West Passage. Portsmouth

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #1 to Allen's Harbor

RI0007027R-17

Waterbody Size: 0.25 M

Classification: A

Unnamed Tributary #1 to Allen's Harbor. North Kingstown

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #2 to Allen's Harbor

RI0007027R-18

Waterbody Size: 1.08 M

Classification: B

Unnamed Tributary #2 to Allen's Harbor. North Kingstown

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib to Duck Cove RI0007027R-19

Waterbody Size: 0.72 M

Classification: A

Unnamed Tributary to Duck Cove. North Kingstown

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #1 to West Passage

RI0007027R-20

Waterbody Size: 0.45 M

Classification: A

Unnamed Tributary #1 to West Passage. North Kingstown

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #2 to West Passage

RI0007027R-21

Waterbody Size: 0.43 M

Classification: A

Unnamed Tributary #2 to West Passage. Narragansett

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Tribs to Wesquage RI0007027R-22 **Pond**

Waterbody Size: 1.76 M

Classification: A

Unnamed Tributaries to Wesquage Pond. Narragansett

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #3 to West Passage

RI0007027R-23

Waterbody Size: 0.38 M

Classification: A

Unnamed Tributary #3 to West Passage. Jamestown

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #4 to West Passage

RI0007027R-24

Waterbody Size: 0.34 M

Classification: A

Unnamed Tributary #4 to West Passage. Jamestown

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #5 to West Passage

RI0007027R-25

Waterbody Size: 0.6 M

Classification: A

Unnamed Tributary #5 to West Passage. Jamestown

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #6 to West Passage

RI0007027R-26

Waterbody Size: 0.27 M

Classification: A

Unnamed Tributary #6 to West Passage. Jamestown

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #7 to West Passage

RI0007027R-27

Waterbody Size: 0.36 M

Classification: A

Unnamed Tributary #7 to West Passage. Jamestown

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Mawney Brook & Tribs

RI0007028R-04

Waterbody Size:

 $3.9\,\mathrm{M}$

Classification: A

Mawney Brook and tributaries. East Greenwich

Use Description Use Attainment Status Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation

Unnamed Trib to Potowomut RI0007028R-08 River

Waterbody Size: 0.3 M

Classification: A

Unnamed Tributary to Potowomut River. East Greenwich

Use Description Use Attainment Status Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed

Mother of Hope Brook

RI0007029R-01A

Waterbody Size: 2.6 M

Classification: B

Mother of Hope Brook from the headwaters south of Greene Lane, Middletown, to Redwood Road, Portsmouth. Middletown, Portsmouth

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Mother of Hope Brook

RI0007029R-01B

Waterbody Size: 0.24 M

Classification: B1

Mother of Hope Brook from Redwood Road, Portsmouth, to East Passage, Narragansett Bay. Portsmouth.

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Not Assessed	
Primary Contact Recreation	Not Assessed	
Secondary Contact Recreation	Not Assessed	

Barker Brook

RI0007029R-02

Not Assessed

Waterbody Size: 1.63 M

Classification: A

Barker Brook. Portsmouth

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Not Assessed	
Primary Contact Recreation	Not Assessed	

Narragansett Basin				
Bloody Brook	RI0007029R-03	Waterbody Size:	1.41 M	Classification: A
Bloody Brook. Portsmouth				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Melville Ponds Trib	RI0007029R-04	Waterbody Size:	0.46 M	Classification: A
Melville Ponds Tributary. Portsmouth				
Use Description	Use Attainment Si	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Mill Creek, Prudence Island	RI0007029R-05	Waterbody Size:	0.94 M	Classification: A
Mill Creek, Prudence Island. Portsmouth	111000,02,11 00	·		
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Prudence Island Unnamed Trib #1 to Upper East Passage	RI0007029R-06	Waterbody Size:	0.98 M	Classification: A
Prudence Island Unnamed Tributary #1 to Up	oper East Passage. Portsmouth			
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat Fish Consumption	Not Assessed Not Assessed			
Primary Contact Recreation	Not Assessed Not Assessed			
Secondary Contact Recreation	Not Assessed			
Hog Island Unnamed Tributary to Upper East Passage	RI0007029R-07	Waterbody Size:	0.34 M	Classification: A
Hog Island Unnamed Tributary to Upper Eas	t Passage. Bristol			
Use Description	Use Attainment Si	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			

Unnamed Trib #1 to East Passage

RI0007029R-08

Waterbody Size: 0.45 M

Classification: A

Unnamed Tributary #1 to East Passage. Portsmouth

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #2 to East Passage

RI0007029R-09

Waterbody Size: 0.43 M

Classification: A

Unnamed Tributary #2 to East Passage. Middletown

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #3 to East Passage

RI0007029R-10

Waterbody Size: 0.68 M

Classification: A

Unnamed Tributary #3 to East Passage. Middletown

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #4 to East Passage

RI0007029R-11

Waterbody Size: 0.19 M

Classification: A

Unnamed Tributary #4 to East Passage. Jamestown

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib to Newport Harbor

RI0007030R-01

Waterbody Size: 1.01 M

Classification: B

Unnamed Tributary to Newport Harbor. Newport

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Narragansett Basin Founders Brook RI0007032R-01

Founders Brook. Portsmouth

 Use Description
 Use Attainment Status

 Fish and Wildlife habitat
 Not Assessed

 Fish Consumption
 Not Assessed

 Primary Contact Recreation
 Not Assessed

 Secondary Contact Recreation
 Not Assessed

RI0007032R-02

RI0007032R-03

RI0007032R-04

RI0007032R-05

Waterbody Size: 1.00 M

Waterbody Size: 0.61 M

Waterbody Size: 0.59 M

Waterbody Size: 0.67 M

Waterbody Size: 0.91 M

Classification: A

Classification: B

Classification: A

Classification: A

Classification: A

Unnamed Trib #1 to Mt. Hope Bay

Unnamed Tributary #1 to Mt. Hope Bay. Warren

 Use Description
 Use Attainment Status

 Fish and Wildlife habitat
 Not Assessed

 Fish Consumption
 Not Assessed

 Primary Contact Recreation
 Not Assessed

 Secondary Contact Recreation
 Not Assessed

Unnamed Trib #2 to Mt. Hope Bay

Unnamed Tributary #2 to Mt. Hope Bay. Bristol

 Use Description
 Use Attainment Status

 Fish and Wildlife habitat
 Not Assessed

 Fish Consumption
 Not Assessed

 Primary Contact Recreation
 Not Assessed

 Secondary Contact Recreation
 Not Assessed

Unnamed Trib #3 to Mt. Hope Bay

Unnamed Tributary #3 to Mt. Hope Bay. Bristol

Use DescriptionUse Attainment StatusFish and Wildlife habitatNot AssessedFish ConsumptionNot AssessedPrimary Contact RecreationNot AssessedSecondary Contact RecreationNot Assessed

Unnamed Trib #4 to Mt. Hope Bay

Unnamed Tributary #4 to Mt. Hope Bay. Bristol

Use DescriptionUse Attainment StatusFish and Wildlife habitatNot AssessedFish ConsumptionNot AssessedPrimary Contact RecreationNot AssessedSecondary Contact RecreationNot Assessed

Final

Unnamed Trib #5 to Mt. Hope Bay

RI0007032R-06

Waterbody Size: 0.28 M

Classification: A

Unnamed Tributary #5 to Mt. Hope Bay. Portsmouth

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #6 to Mt. Hope Bay

RI0007032R-07

Waterbody Size: 0.19 M

Classification: A

Unnamed Tributary #6 to Mt. Hope Bay. Portsmouth

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #7 to Mt. Hope Bay

RI0007032R-08

Waterbody Size: 0.32 M

Classification: A

Unnamed Tributary #7 to Mt. Hope Bay. Portsmouth

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #8 to Mt. Hope Bay

RI0007032R-09

Waterbody Size: 0.59 M

Classification: B

Unnamed Tributary #8 to Mt. Hope Bay. Tiverton

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Tribs to Kickemuit River

RI0007033R-01

Waterbody Size: 1.72 M

Classification: A

Tributaries to Kickemuit River. Warren

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Tribs to Kickemuit Reservoir RI0007034R-02 (Warren Reservoir)

Tributaries to Kickemuit Reservoir (Warren Reservoir). Warren

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Public Drinking Water Supply	Not Assessed
Secondary Contact Recreation	Not Assessed

South Easton Pond

RI0007035L-04

Waterbody Size: 132 A

Waterbody Size: 0.49 M

Classification: AA

Classification: AA

South Easton Pond. Middletown, Newport

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Not Assessed	
Primary Contact Recreation	Not Assessed	
Public Drinking Water Supply	Insufficient Information	
Secondary Contact Recreation	Not Assessed	

Watson Reservoir

RI0007035L-07

Waterbody Size: 371 A

Classification: AA

Watson Reservoir. Little Compton

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Not Assessed	
Primary Contact Recreation	Not Assessed	
Public Drinking Water Supply	Insufficient Information	
Secondary Contact Recreation	Not Assessed	

Nonquit Pond

RI0007035L-08

Waterbody Size: 196 A

Classification: AA

Nonquit Pond. Tiverton

Use Description	Use Attainment Status

Fish and Wildlife habitat

Fish Consumption

Not Assessed

Primary Contact Recreation

Public Drinking Water Supply

Secondary Contact Recreation

Not Assessed

Not Assessed

Not Assessed

Tribs to South Easton Pond RI0007035R-05 Waterbody Size: 0.65 M Classification: AA

Tributaries to South Easton Pond. Middletown

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Public Drinking Water Supply	Not Assessed
Secondary Contact Recreation	Not Assessed

Sisson Pond Brook RI0007035R-06 Waterbody Size: 0.35 M Classification: AA

Sisson Pond Brook. Portsmouth

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Public Drinking Water Supply	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib to Lawton Valley Reservoir

RI0007035R-07

Waterbody Size: 0.35 M Classification: AA

Classification: A

Unnamed Tributary to Lawton Valley Reservoir. Portsmouth

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Public Drinking Water Supply	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib to Stafford RI0007037R-02 Waterbody Size: 0.79 M **Pond**

Unnamed Tributary to Stafford Pond. Tiverton

Final

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #1 to South Watuppa Pond, MA

RI0007037R-03

Waterbody Size: 2.55 M

Classification: A

Unnamed Tributary #1 to South Watuppa Pond, MA. Tiverton

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #2 to South Watuppa Pond

RI0007037R-04

Waterbody Size: 0.55 M

Classification: A

Unnamed Tributary #2 to South Watuppa Pond, MA. Tiverton

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Yawgoo Mill Pond	RI0008039L-16	Waterbody Size: 16.4 A	Classification: A
Yawgoo Mill Pond. Exeter			
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
James Pond	RI0008039L-20	Waterbody Size: 23.7 A	Classification: A
James Pond. Exeter			
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Maple Lake	RI0008039L-22	Waterbody Size: 14.4 A	Classification: A
Maple Lake. Charlestown			
Use Description	Use Attainment S	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Grass Pond	RI0008039L-23	Waterbody Size: 8.26 A	Classification: A
Grass Pond. Richmond			
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Saw Mill Pond	RI0008039L-24	Waterbody Size: 7.97 A	Classification: B
Saw Mill Pond. Charlestown		-	
Use Description	Use Attainment S	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		

Pawcatuck River Basin			
Dawley Pond	RI0008039L-25	Waterbody Size: 9.65 A	Classification: A
Dawley Pond. Exeter			
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Chipuxet River	RI0008039R-06D	Waterbody Size: 2.46 M	Classification: A
Chipuxet River headwaters to the entrance	of The Reservoir. Exeter		
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Genessee Brook & Tribs	RI0008039R-08	Waterbody Size: 1.44 M	Classification: B
Genessee Brook and tributaries. South Kin	ngstown		
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed	Not Assessed	
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
McGowan Brook	RI0008039R-12	Waterbody Size: 0.77 M	Classification: B
McGowan Brook. Westerly			
Use Description	Use Attainment Si	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Mink Brook	RI0008039R-15	Waterbody Size: 1.63 M	Classification: B
Mink Brook. South Kingstown			
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		

White Horn Brook	D100000000 27 A	Waterbody Size: 1.13	M Classification: A
White Horn Brook headwaters to Route 133	RI0008039R-27A	waterbody Size. 1.13	VI Classification. A
	C		
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Pendock River	RI0008039R-29	Waterbody Size: 1.02	2M Classification: A
Pendock River. West Greenwich, Exeter			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Queens Fort Brook	RI0008039R-31A	Waterbody Size: 2.40	M Classification: A
Queens Fort Brook headwaters to 3/4 mile	south of Victory Highway (Route	102). Exeter	
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Rake Factory Brook	RI0008039R-32	Waterbody Size: 1.17	M Classification: B
Rake Factory Brook. Exeter, South Kingsto	own		
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Reuben Brown Brook	RI0008039R-33	Waterbody Size: 1.60	M Classification: A
Reuben Brown Brook. Exeter			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
	Not Assessed Not Assessed		
Fish and Wildlife habitat			

Pawcatuck River Basin				
Wine Brook	RI0008039R-38	Waterbody Size:	1.00 M	Classification: A
Wine Brook. Hopkinton				
Use Description	Use Attainment Status			
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Unnamed Trib to Chapman Pond	RI0008039R-40	Waterbody Size:	0.50 M	Classification: B
Unnamed Tributary to Chapman Pond. Weste	erly			
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Blue Pond	RI0008040L-03	Waterbody Size:	93.9 A	Classification: B
Blue Pond. Hopkinton				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Ell Pond	RI0008040L-05	Waterbody Size:	4.9 A	Classification: B
Ell Pond. Hopkinton				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Grassy Pond	RI0008040L-08	Waterbody Size:	22.6 A	Classification: A
Grassy Pond. Hopkinton				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			

Moscow Pond	D100000401 00	Waterbody Circ. 16 F A	Classification: B
	RI0008040L-09	Waterbody Size: 16.5 A	Classification: B
Moscow Pond. Hopkinton			
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Tippencansett Pond	RI0008040L-17	Waterbody Size: 57.9 A	Classification: A
Tippencansett Pond. West Greenwich			
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Tillinghast Pond	RI0008040L-19	Waterbody Size: 40.7 A	Classification: A
Tillinghast Pond. West Greenwich			
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Hazard Pond	RI0008040L-21	Waterbody Size: 16 A	Classification: A
Hazard Pond. West Greenwich			
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Frying Pan Pond	RI0008040L-22	Waterbody Size: 16.5 A	Classification: B
Frying Pan Pond. Richmond, Hopkinton			
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		

Pawcatuck River Basin				
Canob Pond	RI0008040L-23	Waterbody Size:	12.9 A	Classification: B
Canob Pond. Richmond				
Use Description	Use Attainment Si	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Diamond Brook & Tribs	RI0008040R-06	Waterbody Size:	1.22 M	Classification: B
Diamond Brook and tributaries. Richmond				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Flat River	RI0008040R-08	Waterbody Size:	2.6 M	Classification: A
Flat River. West Greenwich, Exeter				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Grassy Brook & Tribs	RI0008040R-09	Waterbody Size:	2.08 M	Classification: A
Grassy Brook and tributaries. Hopkinton				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Kelley Brook	RI0008040R-10	Waterbody Size:	2.96 M	Classification: A
Kelley Brook. West Greenwich				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			

T II D			
Log House Brook	RI0008040R-11	Waterbody Size: 1.58 M	Classification: B
Log House Brook. Hopkinton			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Factory Brook	RI0008040R-19	Waterbody Size: 0.62 M	Classification: A
Factory Brook. West Greenwich			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
White Brook	RI0008040R-20	Waterbody Size: 0.58 M	Classification: A
White Brook. West Greenwich			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Unnamed Trib to Breakheart Pond	RI0008040R-21	Waterbody Size: 1.34 M	Classification: A
Unnamed Tributary to Breakheart Pond. Exete	er		
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Moonshine Creek	RI0008040R-22	Waterbody Size: 0.25 M	Classification: B
Moonshine Creek. Richmond			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed	<u>-</u>	
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
	Not Assessed		

Pawcatuck River Basin

Glade Brook RI0008040R-24 Waterbody Size: 0.41 M Classification: A

Glade Brook. Hopkinton

Use Description Use Attainment Status Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed

Unnamed tributary to the **Wood River below Alton Pond**

Waterbody Size: 3.16 M RI0008040R-25

Classification: B

Unnamed tributary to the Wood River below Alton Pond. Hopkinton

Use Description	Use Attainment Status		
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		

Milbrook Pond	RI0006012L-03	Waterbody Size: 21.7 A	Classification: A
Milbrook Pond. Exeter			
Use Description	Use Attainment St	eatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Capwell Mill Pond	RI0006012L-04	Waterbody Size: 23.9 A	Classification: A
Capwell Mill Pond. West Greenwich			
Use Description	Use Attainment St	eatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Mud Bottom Brook	RI0006012R-07	Waterbody Size: 0.86 M	Classification: A
Mud Bottom Brook. West Greenwich			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Coventry Reservoir (Stump Pond)	RI0006013L-03	Waterbody Size: 168 A	Classification: B
Coventry Reservoir (Stump Pond). Coventry	V		
Use Description	Use Attainment St	eatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Carr Pond (Coventry)	RI0006013L-13	Waterbody Size: 10.2 A	Classification: B
Carr Pond. Coventry			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		

Hall Pond	RI0006013L-14	Waterbody Size: 33.5	A Classification: B
Hall Pond. Coventry	K10000013L-14	Tatoroody Size. 33.31	Ciassification. D
•	Use Attainment Si	atus	
Use Description		<u>uius</u>	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation Secondary Contact Recreation	Not Assessed Not Assessed		
· · · · · · · · · · · · · · · · · · ·		W. 1 1 6: 41	
McCuster Brook & Tribs	RI0006013R-03	Waterbody Size: 41	M Classification: B
McCuster Brook and tributaries. Coventry			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Pierce Brook & Tribs	RI0006013R-05	Waterbody Size: 3.881	M Classification: B
Pierce Brook and tributaries. Scituate, Cover	ntry		
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Pine Swamp Brook	RI0006013R-06	Waterbody Size: 1.731	M Classification: B
Pine Swamp Brook. Foster, Coventry			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Poor Farm Brook & Tribs	RI0006013R-07	Waterbody Size: 2.591	M Classification: B
Poor Farm Brook and tributaries. Coventry		-	
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
•			

Quidneck Brook & Tribs

RI0006013R-08B

Waterbody Size: 3.02 M

Classification: B

Quidneck Brook from the outlet of Quidneck Reservoir to Coventry Reservoir (Stump Pond). Coventry

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed

Quidneck Brook & Tribs

Secondary Contact Recreation

RI0006013R-08C

Not Assessed

Waterbody Size: 0.47 M

Classification: B

Quidneck Brook from the outlet of Coventry Reservoir (Stump Pond) to Flat River Reservoir. Coventry

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Turkey Meadow Brook & Tribs

RI0006013R-10

Waterbody Size: 2.86 M

Classification: B

Turkey Meadow Brook and tributaries. Scituate, Coventry

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #1 to Flat River Reservoir

RI0006013R-11

Waterbody Size: 0.63 M

Classification: B

Unnamed Tributary #1 to Flat River Reservoir. Coventry

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #3 to Flat River Reservoir

RI0006013R-13

Waterbody Size: 0.46 M

Classification: B

Unnamed Tributary #3 to Flat River Reservoir. Coventry

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #4 to Flat River Reservoir	RI0006013R-14	Waterbody Size: 0.92 M	Classification: B
Unnamed Tributary #4 to Flat River Reserv	voir. Coventry		
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Unnamed Trib to Stump Pond	RI0006013R-15	Waterbody Size: 0.36 M	Classification: B
Unnamed Tributary to Stump Pond. Coven	try		
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Matteson Pond	RI0006014L-05	Waterbody Size: 12.2 A	Classification: B
Matteson Pond. West Warwick			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Middle Dam Pond	RI0006014L-06	Waterbody Size: 7.41 A	Classification: B
Middle Dam Pond. Coventry			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Huron Pond	RI0006014L-07	Waterbody Size: 7.6 A	Classification: B
Huron Pond. Coventry			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
•	Not Assessed		

Pawtuxet River Basin **Phelps Pond** RI0006014L-08 Waterbody Size: 5.41 A Classification: B Phelps Pond. West Greenwich Use Description **Use Attainment Status** Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Old Hickory Brook Waterbody Size: 2.20 M Classification: B RI0006014R-03 Old Hickory Brook. West Greenwich, Coventry Use Description Use Attainment Status Fish and Wildlife habitat Not Assessed Not Assessed Fish Consumption Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed **Unnamed Trib #1 to South** RI0006014R-06 Waterbody Size: 0.86 M Classification: B **Branch Pawtuxet River** Unnamed Tributary #1 to South Branch Pawtuxet River. Coventry Use Description **Use Attainment Status** Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed **Unnamed Trib #2 to South** RI0006014R-07 Waterbody Size: 0.41 M Classification: B **Branch Pawtuxet River** Unnamed Tributary #2 to South Branch Pawtuxet River. Coventry Use Description **Use Attainment Status** Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed Westconnaug Reservoir RI0006015L-03 Waterbody Size: 184 A Classification: AA Westconnaug Reservoir. Foster, Scituate Use Description Use Attainment Status Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Public Drinking Water Supply Not Assessed Secondary Contact Recreation Not Assessed

Pawtuxet River Basin				
Shippee Saw Mill Pond	RI0006015L-05	Waterbody Size:	8.19 A	Classification: AA
Shippee Saw Mill Pond. Foster				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Public Drinking Water Supply	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Barden Reservoir	RI0006015L-06	Waterbody Size:	247 A	Classification: A
Barden Reservoir. Foster, Scituate				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Public Drinking Water Supply	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Coomer's Lake	RI0006015L-08	Waterbody Size:	15.5 A	Classification: A
Coomer's Lake. Glocester				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Public Drinking Water Supply	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Brush Meadow Pond	RI0006015L-09	Waterbody Size:	10.3 A	Classification: A
Brush Meadow Pond. Foster, Scituate				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Public Drinking Water Supply	Not Assessed			
Secondary Contact Recreation	Not Assessed			

Pawtuxet River Basin				
Pine Swamp Pond	RI0006015L-11	Waterbody Size: 37	A Classification:	ΑA
Pine Swamp Pond. Scituate				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Public Drinking Water Supply	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Betty Pond	RI0006015L-12	Waterbody Size: 24.0	A Classification:	ΑA
Betty Pond. Scituate				
Use Description	Use Attainment St	tatus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Public Drinking Water Supply	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Kimball Reservoir	RI0006015L-14	Waterbody Size: 27.9	A Classification:	ΑA
Kimball Reservoir. Johnston				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Public Drinking Water Supply	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Allen Richard Brook	RI0006015R-01	Waterbody Size: 1.09	OM Classification:	ΑA
Allen Richard Brook. Glocester				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Public Drinking Water Supply	Not Assessed			
Secondary Contact Recreation	Not Assessed			

Pawtuxet River Basin				
Bullhead Brook	RI0006015R-05	Waterbody Size:	1.25 M	Classification: AA
Bullhead Brook. Scituate				
Use Description	Use Attainment St	tatus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Public Drinking Water Supply	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Hannah Brook	RI0006015R-09	Waterbody Size:	3.63 M	Classification: AA
Hannah Brook. Glocester				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Public Drinking Water Supply	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Killy Brook	RI0006015R-13	Waterbody Size:	2.82 M	Classification: AA
Killy Brook. Glocester, Foster				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Public Drinking Water Supply	Not Assessed			
Secondary Contact Recreation	Not Assessed			
King Brook	RI0006015R-14	Waterbody Size:	1.27 M	Classification: AA
King Brook. Scituate				
Use Description	Use Attainment St	tatus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Public Drinking Water Supply	Not Assessed			
Secondary Contact Recreation	Not Assessed			

Pawtuxet River Basin Soak Hide Brook RI0006015R-24 Waterbody Size: 1.33 M Classification: AA Soak Hide Brook. Scituate Use Description **Use Attainment Status** Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Not Assessed Primary Contact Recreation Not Assessed Public Drinking Water Supply Secondary Contact Recreation Not Assessed Swamp Brook RI0006015R-26 Waterbody Size: 2.17 M Classification: AA Swamp Brook. Scituate Use Description Use Attainment Status Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Public Drinking Water Supply Not Assessed Secondary Contact Recreation Not Assessed **Hunt Brook** RI0006015R-31 Waterbody Size: 1.12 M Classification: AA Hunt Brook. Glocester **Use Description Use Attainment Status** Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Public Drinking Water Supply Not Assessed Secondary Contact Recreation Not Assessed **Potterville Brook & Tribs** Classification: AA RI0006015R-32 Waterbody Size: 2.87 M Potterville Brook and tributaries. Foster, Scituate **Use Attainment Status Use Description** Not Assessed Fish and Wildlife habitat Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Public Drinking Water Supply Not Assessed

Not Assessed

Secondary Contact Recreation

Unnamed Tribs to Ponagansett Reservoir

RI0006015R-33

Waterbody Size: 1.18 M

Classification: AA

Unnamed Tributaries to Ponagansett Reservoir. Glocester

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Public Drinking Water Supply	Not Assessed
Secondary Contact Recreation	Not Assessed

Huntington Brook

RI0006015R-34

Waterbody Size: 0.77 M

Classification: AA

Huntington Brook. Foster

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Not Assessed	
Primary Contact Recreation	Not Assessed	
Public Drinking Water Supply	Not Assessed	
Secondary Contact Recreation	Not Assessed	

Unnamed Tribs to Westconnaug Reservoir

RI0006015R-35

Waterbody Size: 2.47 M

Classification: AA

Unnamed Tributaries to Westconnaug Reservoir. Foster

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Public Drinking Water Supply	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Tribs to Scituate Reservoir

RI0006015R-36

Waterbody Size: 7.66 M

Classification: AA

Unnamed Tributaries to Scituate Reservoir. Scituate

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Public Drinking Water Supply	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Tribs to Bettey Pond

RI0006015R-37

Waterbody Size: 1.09 M

Classification: AA

Unnamed Tributaries to Bettey Pond. Cranston, Scituate

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Public Drinking Water Supply	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed tributary from Moswansicut Pond to Regulating Reservoir

RI0006015R-38

Waterbody Size: 0.41 M

Classification: AA

Unnamed tributary from Moswansicut Pond to Regulating Reservoir. Scituate

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Public Drinking Water Supply	Not Assessed
Secondary Contact Recreation	Not Assessed

Black Rock Reservoir

RI0006016L-01

Waterbody Size: 21.9 A

Classification: B

Black Rock Reservoir. Coventry

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Not Assessed	
Primary Contact Recreation	Not Assessed	
Secondary Contact Recreation	Not Assessed	

Fones Pond

RI0006016L-03

Not Assessed

Waterbody Size: 6.33 A

Classification: B

Fones Pond. Coventry

Primary Contact Recreation

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Not Assessed	

Secondary Contact Recreation Not Assessed

Black Rock Brook & Tribs	RI0006016R-01	Waterbody Size: 2.07 M	Classification: B
Black Rock Brook and tributaries. Coventry			
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Clarke Brook	RI0006016R-02	Waterbody Size: 1.90 M	Classification: B
Clarke Brook. Cranston			
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Colvin Brook	RI0006016R-03	Waterbody Size: 1.55 M	Classification: E
Colvin Brook. Scituate			
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Cranberry Brook	RI0006016R-04	Waterbody Size: 2.43 M	Classification: B
Cranberry Brook. Scituate			
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Lippet Brook & Tribs	RI0006016R-05	Waterbody Size: 5.25 M	Classification: B
Lippet Brook and tributaries. Cranston, Wes	t Warwick		
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		

Pawtuxet River North Branch RI0006016R-06C

Waterbody Size: 3.11 M

Classification: B

Pawtuxet River North Branch from the Arkwright Dam to the confluence of the North and South Branches of the Pawtuxet River at Riverpoint. Scituate, Coventry Cranston

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Burlingame Brook

RI0006016R-07

Waterbody Size: 0.97 M

Classification: B

Burlingame Brook. Coventry, Scituate

Use Description	Use Attainment Status	
Fish and Wildlife habitat	Not Assessed	
Fish Consumption	Not Assessed	
Primary Contact Recreation	Not Assessed	
Secondary Contact Recreation	Not Assessed	

Unnamed Trib #1 to North Branch Pawtuxet River

RI0006016R-08

Waterbody Size: 1.4 M

Classification: A

Unnamed Tributary #1 to North Branch Pawtuxet River. Scituate, Coventry

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #2 to North Branch Pawtuxet River

RI0006016R-09

Waterbody Size: 0.59 M

Classification: A

Unnamed Tributary #2 to North Branch Pawtuxet River. Scituate

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #3 to North Branch Pawtuxet River

RI0006016R-10

Waterbody Size: 1.45 M

Classification: A

Unnamed Tributary #3 to North Branch Pawtuxet River. Coventry

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Trib #4 to North Branch Pawtuxet River	RI0006016R-11	Waterbody Size:	0.56 M	Classification: A
Unnamed Tributary #4 to North Branch Paw	tuxet River. Coventry, Cranston			
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Unnamed Trib #5 to North Branch Pawtuxet River	RI0006016R-12	Waterbody Size:	0.58 M	Classification: A
Unnamed Tributary #5 to North Branch Paw	tuxet River. West Warwick			
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Meshanticut Pond	RI0006017L-01	Waterbody Size:	12.3 A	Classification: E
Meshanticut Pond. Cranston				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Tongue Pond	RI0006017L-10	Waterbody Size:	5.44 A	Classification: B
Tongue Pond. Cranston				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Secondary Contact Recreation	Not Assessed			
Lakewood Brook	RI0006017R-05	Waterbody Size:	0.55 M	Classification: B
Lakewood Brook. Warwick				
Use Description	Use Attainment St	atus		
Fish and Wildlife habitat	Not Assessed			

Not Assessed

Not Assessed

Primary Contact Recreation

Secondary Contact Recreation

Pawtuxet River Basin **Unnamed Trib #1 to Main** RI0006017R-06 Waterbody Size: 0.92 M Classification: B **Stem Pawtuxet River** Unnamed Tributary #1 to Main Stem Pawtuxet River. Cranston, Warwick Use Attainment Status Use Description Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed **Unnamed Trib #2 to Main** RI0006017R-07 Waterbody Size: 0.43 M Classification: B **Stem Pawtuxet River** Unnamed Tributary #2 to Main Stem Pawtuxet River. Cranston Use Description Use Attainment Status Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Not Assessed Primary Contact Recreation Secondary Contact Recreation Not Assessed Almy Reservoir Waterbody Size: 52.9 A Classification: B RI0006018L-02 Almy Reservoir. Johnston **Use Description Use Attainment Status** Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed **Dyer Pond** Classification: B Waterbody Size: 6.98 A RI0006018L-07 Dyer Pond. Cranston Use Description Use Attainment Status Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed **Stone Pond** RI0006018L-08 Waterbody Size: 6.14 A Classification: B Stone Pond, Cranston Use Description Use Attainment Status Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed

Not Assessed

Not Assessed

Primary Contact Recreation Secondary Contact Recreation

Dry Brook & Tribs

RI0006018R-02B

Waterbody Size: 1.84 M

Classification: B1

Dry Brook and tributaries from a point 0.3 miles below Almy Reservoir to its confluence with the Pocasset River. Johnston

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed Tribs to Simmons

RI0006018R-05

Waterbody Size: 2.13 M

Classification: B

Reservoir

Unnamed Tributaries to Simmons Reservoir. Johnston, Cranston

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Thames River Basin			
Unnamed Trib to Beach Pond	RI0005010R-01	Waterbody Size: 0.84 M	Classification: B
Unnamed Tributary to Beach Pond. Exeter			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Whitford Pond	RI0005011L-04	Waterbody Size: 38.3 A	Classification: A
Whitford Pond. Coventry			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Great Grass Pond	RI0005011L-05	Waterbody Size: 50.8 A	Classification: A
Great Grass Pond. Coventry, West Greenwich	ı		
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Clark Pond	RI0005011L-06	Waterbody Size: 20.4 A	Classification: A
Clark Pond. Foster			
Use Description	Use Attainment Si	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Briggs Pond	RI0005011L-07	Waterbody Size: 10.6 A	Classification: A
Briggs Pond. Coventry			
Use Description	Use Attainment Si	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		

Koszela Pond	RI0005011L-08	Waterbody Size: 6.24 A	Classification: A
Koszela Pond. Coventry			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Little Grass Pond	RI0005011L-09	Waterbody Size: 8.21 A	Classification: A
Little Grass Pond. Coventry			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Warwick Brook & Tribs	RI0005011R-02	Waterbody Size: 2.8 N	I Classification: A
Warwick Brook and tributaries. Coventry			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Roaring Brook & Tribs	RI0005011R-04	Waterbody Size: 8.23 M	I Classification: A
Roaring Brook and tributaries. Coventry			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
West Meadow Brook & Tribs	RI0005011R-05	Waterbody Size: 5.58 M	I Classification: A
West Meadow Brook and tributaries. Foster	111000501111 05	,	
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		

Thames River Basin			
Quanduck Brook & Tribs	RI0005011R-06	Waterbody Size: 7.24 M	Classification: A
Quanduck Brook and tributaries. Foster			
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Salisbury Brook & Tribs	RI0005011R-07	Waterbody Size: 1.54 M	Classification: A
Salisbury Brook and tributaries. Foster			
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Vaughn Brook	RI0005011R-08	Waterbody Size: 0.27 M	Classification: A
Vaughn Brook. Coventry			
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Sawmill Brook & Tribs	RI0005011R-09	Waterbody Size: 3.62 M	Classification: A
Sawmill Brook and tributaries. Coventry			
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Unnamed Trib to Koszela	RI0005011R-10	Waterbody Size: 2.20 M	Classification: A
Pond			
Unnamed Tributary to Koszela Pond. Cover	atry		
Use Description Fish and Wildlife habitat	Use Attainment St	tatus	
	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		

Thames River Basin			
Cedar Swamp Pond	RI0005047L-05	Waterbody Size: 7.78 A	Classification: B
Cedar Swamp Pond. Burrillville			
Use Description	Use Attainment S	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Killingly Pond	RI0005047L-07	Waterbody Size: 46.9 A	Classification: B
Killingly Pond. Glocester			
Use Description	Use Attainment S	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Hawkins Pond	RI0005047L-09	Waterbody Size: 11.3 A	Classification: B
Hawkins Pond. Glocester			
Use Description	Use Attainment S	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Wilbur Pond	RI0005047L-10	Waterbody Size: 22.8 A	Classification: B
Wilbur Pond. Burrillville			
Use Description	Use Attainment S	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Brown Brook & Tribs	RI0005047R-01	Waterbody Size: 3.27 M	Classification: B
Brown Brook and tributaries. Glocester,	Burrillville		
Use Description	Use Attainment S	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		

Thames River Basin			
Mowry Meadow Brook & Tribs	RI0005047R-03	Waterbody Size: 5.03 M	Classification: B
Mowry Meadow Brook and tributaries (Shar	dy Oak Brook). Glocester		
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Croff Farm Brook	RI0005047R-04	Waterbody Size: 1.25 M	Classification: B
Croff Farm Brook. Burrillville			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Cold Spring Brook	RI0005047R-05	Waterbody Size: 0.57 M	Classification: B
Cold Spring Brook. Burrillville			
Use Description	Use Attainment Si	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Leeson Brook	RI0005047R-06	Waterbody Size: 0.7 M	Classification: B
Leeson Brook. Burrillville			
Use Description	Use Attainment St	atus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Unnamed Trib to Killingly Pond	RI0005047R-07	Waterbody Size: 0.78 M	Classification: B
Unnamed Tributary to Killingly Pond. Gloc	ester. Foster		
	Use Attainment Si	atus	
Use Description Fish and Wildlife habitat	Not Assessed	uius	
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		

Thames River Basin Cady Brook RI0005047R-08 Waterbody Size: 5.88 M Classification: B Cady Brook. Glocester **Use Attainment Status Use Description** Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed **Unnamed Tribs to Bowdish** Waterbody Size: 1.80 M Classification: B RI0005047R-09 Reservoir Unnamed Tributaries to Bowdish Reservoir. Burrillville, Glocester **Use Attainment Status** Use Description Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed **Unnamed Trib to Lake** RI0005047R-10 Waterbody Size: 1.04 M Classification: B Washington Unnamed Tributary to Lake Washington. Glocester Use Description **Use Attainment Status** Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed **Unnamed Tribs to Wilbur** Waterbody Size: 1.34 M Classification: B RI0005047R-11 **Pond** Unnamed Tributaries to Wilbur Pond. Burrillville **Use Attainment Status** Use Description Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed **Unnamed Tribs to Wakefield** RI0005047R-12 Waterbody Size: 1.04 M Classification: B **Pond** Unnamed Tributaries to Wakefield Pond. Burrillville Use Description **Use Attainment Status** Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed

Not Assessed

Secondary Contact Recreation

Thames River Basin

Unnamed Trib to Five Mile River

RI0005047R-13

Waterbody Size: 0.33 M

Classification: B

XIVEI .

Unnamed Tributary to Five Mile River. Burrillville

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Unnamed tributaries to Mowry Meadow Brook

RI0005047R-14

Waterbody Size: 3.48 M

Classification: B

Unnamed tributaries through White's Pond to confluence with Mowry Meadow Brook. Glocester

Use Description	Use Attainment Status
Fish and Wildlife habitat	Not Assessed
Fish Consumption	Not Assessed
Primary Contact Recreation	Not Assessed
Secondary Contact Recreation	Not Assessed

Stillwater Pond	RI0002007L-07	Waterbody Size: 15.0 A	Classification: B
Stillwater Pond. Smithfield			
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Harris Pond	RI0002007L-09	Waterbody Size: 10.1 A	Classification: B
Harris Pond. Smithfield			
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Mountaindale Reservoir	RI0002007L-10	Waterbody Size: 10.4 A	Classification: B
Mountaindale Reservoir. Smithfield			
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Hawkins Brook & Tribs	RI0002007R-04	Waterbody Size: 2.86 M	Classification: B
Hawkins Brook and tributaries. Smithfield			
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Reaper Brook	RI0002007R-06	Waterbody Size: 1.46 M	Classification: B
Reaper Brook. Smithfield			
Use Description	Use Attainment St	tatus	
Fish and Wildlife habitat	Not Assessed		
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		

Woonasquatucket River Basin **Shincott Brook & Tribs** RI0002007R-07 Waterbody Size: 4.03 M Classification: B Shincott Brook and tributaries. Glocester, Smithfield **Use Attainment Status Use Description** Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed **Unnamed Tribs to Stillwater** RI0002007R-12 Waterbody Size: 4.24 M Classification: B **Pond** Unnamed Tributaries to Stillwater Pond. Smithfield Use Description **Use Attainment Status** Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed **Unnamed Tribs to** RI0002007R-13 Waterbody Size: 2.67 M Classification: B Woonasquatucket Reservoir Unnamed Tributaries to Woonasquatucket Reservoir. Johnston Use Description **Use Attainment Status** Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed **Unnamed Tribs to** Waterbody Size: 5.24 M Classification: B RI0002007R-16 Georgiaville Pond Unnamed Tributaries to Georgiaville Pond. Smithfield Use Description **Use Attainment Status** Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed Secondary Contact Recreation Not Assessed Airport Creek RI0002007R-17 Waterbody Size: 0.69 M Classification: B Airport Creek. Smithfield Use Description Use Attainment Status Fish and Wildlife habitat Not Assessed Fish Consumption Not Assessed Primary Contact Recreation Not Assessed

Not Assessed

Secondary Contact Recreation

2012 Category 4A Waters

Waters for which a TMDL has been Approved

Blackstone River Basin

Branch River & Tribs		RI0001002R-01A	Waterbody Size: 6.7 M	Classification: B	
Branch River and tributaries from	the confluence of the Clear Rive	er and Chepachet River at Oakland to the ir	nlet of Slatersville Reservoir. Burrill	ville	
Uso Dogovintion	Use Attainment Status	Course/Lumpium out		Approval Pate	Comment
Use Description		Cause/Impairment			Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus	9/22/2	2011	
Secondary Contact Recreation	Not Supporting	Enterococcus	9/22/2	2011	
Chepachet River & Trib	S	RI0001002R-03	Waterbody Size: 6.6 M	Classification: B	
Chepachet River and tributaries. (
•			TMDL	Approval	
Use Description	Use Attainment Status	Cause/Impairment		ate	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus	9/22/2	2011	
Secondary Contact Recreation	Not Supporting	Enterococcus	9/22/	2011	
Tarkiln Brook & Tribs		RI0001002R-13B	Waterbody Size: 0.8 M	Classification: B	
Tarkiln Brook and tributaries from	Route 7 crossing to Slatersville	Reservoir. Burrillville, North Smithfield			
			TMDL.	Approval	
Use Description	Use Attainment Status	Cause/Impairment		ate	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus	9/22/2	2011	
Secondary Contact Recreation	Not Supporting	Enterococcus	9/22/	2011	

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Blackstone River Ba	asın				
Crookfall Brook & Trib	os	RI0001004R-01	Waterbody Size: 6.1 M	Classification: AA	
Crookfall Brook and tributaries.	North Smithfield				
Use Description	Use Attainment Status	Cause/Impairment		Approval Date	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus	9/22/	/2011	
Public Drinking Water Supply	Fully Supporting				
Secondary Contact Recreation	Not Supporting	Enterococcus	9/22/	/2011	
Long Brook & Tribs		RI0001006R-02	Waterbody Size: 4.9 M	Classification: AA	
Long Brook and tributaries. Cum	berland				
			TMDL	Approval	
Use Description	Use Attainment Status	Cause/Impairment		Date	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus	9/22/	/2011	
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	Enterococcus	9/22/	/2011	
East Sneech Brook		RI0001006R-03	Waterbody Size: 2.7 M	Classification: AA	
East Sneech Brook. Cumberland					
			TMDL	Approval	
Use Description	Use Attainment Status	Cause/Impairment		Date	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus	9/22/	/2011	
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	Enterococcus	9/22/	/2011	

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Blackstone River Basin

Burnt Swamp Brook & Tribs

RI0001006R-06

Waterbody Size: 1.3 M

Classification: AA

Burnt Swamp Brook and tributaries. Cumberland

Use Description	Use Attainment Status	Cause/Impairment	TMDL Approval Date	Comment
Fish and Wildlife habitat	Fully Supporting			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Supporting	Enterococcus	9/22/2011	
Public Drinking Water Supply	Not Assessed			
Secondary Contact Recreation	Not Supporting	Enterococcus	9/22/2011	

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Coastal Waters

Sakonnet River RI0010031E-01A Waterbody Size: 0.3 S Classification: SA

Sakonnet River waters in the vicinity of Portsmouth Park north of a line extending from the southwesternmost corner of the Stone Bridge in Tiverton to the easternmost extension of Morningside Lane in Portsmouth. Portsmouth, Tiverton

Primary Contact Recreation	Fully Supporting Fully Supporting				
Secondary Contact Recreation Shellfish Consumption	Fully Supporting Not Supporting	Fecal Coliform	4/7/2005		
The Cave Island Dowle		DI0010021E 02D	Waterbody Size: 0.2 S	Classification: SA	

The Cove, Island Park

R10010031E-03B

Waterbody Size: 0.2 S

Classification: SA

The Cove, Island Park south of a line from the southern end of Hummock Point to the RIDEM Range marker located at the eastern extremity of a point of land on the western shore of The Cove. Portsmouth

Ni da da Da da		DI0010042E 04D	Waterbody Size: 0.1 S	Classification: SA		
Shellfish Consumption	Not Supporting	Fecal Coliform	4/7/20	005		
Secondary Contact Recreation	Fully Supporting					
Primary Contact Recreation	Fully Supporting					
Fish Consumption	Fully Supporting					
Fish and Wildlife habitat	Not Assessed					
Use Description	Use Attainment Status	Cause/Impairme	ent TMDL A	Approval ate	Comment	

Ninigret Pond Waterbody Size: 0.1 S Classification: SA RI0010043E-04B

Ninigret Pond waters east of a line from the southwest east of a line from the southwest tip of Heather Island, and then from the southwest tip of Heather Island to the RIDEM range marker located at the end of Florence Avenue. Charlestown

Use Description	Use Attainment Status	Cause/Impairment	TMDL Approval Date	Comment
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	2/16/2006	

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Coast	tal	Wo	tore
COas	Lai	VV	uers

Point Judith Pond RI0010043E-06B Waterbody Size: 0.08 S Classification: SB

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

TMDL Approval Date Use Description Use Attainment Status Cause/Impairment Comment Fish and Wildlife habitat Not Assessed Fish Consumption **Fully Supporting** Primary Contact Recreation Fecal Coliform 6/28/2008 Not Supporting Secondary Contact Recreation Fecal Coliform 6/28/2008 Not Supporting Shellfish Controlled Relay and Dep Not Supporting Fecal Coliform 6/28/2008

Point Judith Pond RI0010043E-06C Waterbody Size: 0.3 S 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

 Use Description
 Use Attainment Status
 Cause/Impairment
 TMDL Approval

 Fish and Wildlife habitat
 Not Assessed
 Comment

Fish Consumption Fully Supporting

Primary Contact Recreation Fully Supporting

Secondary Contact Recreation Fully Supporting

Shellfish Consumption Not Supporting Fecal Coliform 6/28/2008

Point Judith Pond RI0010043E-06D Waterbody Size: 0.009 S 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

TMDL Approval Date Use Description Use Attainment Status Cause/Impairment Comment Fish and Wildlife habitat Not Assessed Fish Consumption **Fully Supporting** Primary Contact Recreation **Fully Supporting** Secondary Contact Recreation **Fully Supporting** Fecal Coliform 6/28/2008 Shellfish Consumption Not Supporting

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Point Judith Pond		RI0010043E-06K	Waterbody Size: 0.02 S	Classification: SA	
Point Judith Pond waters in the	vicinity of Champlin's Cove, nort	h of a line from the westernmost extension	of Delray Drive to the easternmost e	xtension of Flint Stone Road, locate	ed on Harbor Island. Narraganset
				Approval	
Use Description	Use Attainment Status	Cause/Impairment		Date	Comment
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	6/28	/2008	
Factory Pond Stream &	& Tribs	RI0010043R-02	Waterbody Size: 1.1 M	Classification: A	
Factory Pond Stream and tributa					
·	, and the second		TMDI	Approval	
Use Description	Use Attainment Status	Cause/Impairmen		Date	Comment
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2/16	/2006	
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2/16	/2006	
Feal Pond Stream		RI0010043R-04	Waterbody Size: 0.4 M	Classification: A	
Teal Pond Stream. South Kings	town				
· ·			TMDI	Approval	
Use Description	Use Attainment Status	Cause/Impairmen		Date	Comment
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Not Assessed				

2/16/2006

2/16/2006

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Fecal Coliform

Fecal Coliform

Primary Contact Recreation

Secondary Contact Recreation

Not Supporting

Not Supporting

Pettaquamscutt River		RI0010044E-01A	Waterbody Size: 0.9 S	Classification: SA	
Pettaquamscutt (Narrow) River e Kingstown, Narragansett	exclusive of the waters noted belo	ow, from the headwaters at the end of Gilbe	rt Stuart Stream to the mouth of the	e river including Pettaquamscutt Co	ve. North Kingstown, South
Use Description	Use Attainment Status	Cause/Impairment	TMD	L Approval Date	Comment
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	4/2	29/2002	
Pettaquamscutt River		RI0010044E-01B	Waterbody Size:).002 S	Classification: SA{b}	
Pettaquamscutt (Narrow) River v	waters in the vicinity of the marin	a at Middle Bridge. Narragansett			
Was Daniel as	T7 A44	Constant from the second	TMD	L Approval Date	Comment
Use Description	Use Attainment Status	Cause/Impairment		Dute	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting	D 10 10	4.00	20,420.00	
Shellfish Consumption	Not Supporting	Fecal Coliform	4/2	29/2002	
Crooked Brook		RI0010044R-03	Waterbody Size: 2.1 M	Classification: A	
Crooked Brook. Narragansett					
			TMD	L Approval	
Use Description	Use Attainment Status	Cause/Impairment		Date	Comment

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2/19/2003

2/19/2003

Fecal Coliform

Fecal Coliform

Fish and Wildlife habitat Fish Consumption

Primary Contact Recreation

Secondary Contact Recreation

Fully Supporting

Not Assessed

Not Supporting

Not Supporting

Coastal Waters				
Mumford Brook		RI0010044R-10	Waterbody Size: 0.3 M Classification: A	
Mumford Brook. South Kingstor	wn, Narragansett			
			TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	Date	Comment
Fish and Wildlife habitat	Fully Supporting			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Supporting	Fecal Coliform	4/29/2002	
Secondary Contact Recreation	Not Supporting	Fecal Coliform	4/29/2002	
Indian Lake		RI0010045L-04	Waterbody Size: 260 A Classification: B	
Indian Lake. South Kingstown				
			TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	Date	Comment
Fish and Wildlife habitat	Fully Supporting			
Fish Consumption	Not Supporting	Mercury in Fish Tissue	12/20/2007	
Primary Contact Recreation	Fully Supporting			
Secondary Contact Recreation	Fully Supporting			
Fresh Meadow Brook &	& Tribs	RI0010045R-01	Waterbody Size: 6.0 M Classification: B	
Fresh Meadow Brook & tributar	ies. South Kingstown			
	•		TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	Date	Comment
Fish and Wildlife habitat	Fully Supporting			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Supporting	Enterococcus	9/22/2011	
Secondary Contact Recreation	Not Supporting	Enterococcus	9/22/2011	

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Indian Run Brook & T	`ribs	RI0010045R-02	Waterbody Size:	4.9 M	Classif	ication: B
Indian Run Brook and tributarie	es. South Kingstown					
Use Description	Use Attainment Status	Cause/Impairmen	t		Approval ate	Comment
Fish and Wildlife habitat	Not Supporting	Copper		6/2/2	008	TMDL for lead approved 6/2/2008. Lead found to be meeting water quality criteria in 2010 assessments.
		Zinc		6/2/2	008	TMDL for lead approved 6/2/2008. Lead found to be meeting water quality criteria in 2010 assessments.
Fish Consumption	Not Assessed					
Primary Contact Recreation	Not Supporting	Fecal Coliform		7/31/2	2003	
Secondary Contact Recreation	Not Supporting	Fecal Coliform		7/31/2	2003	
Mitchell Brook		RI0010045R-03A	Waterbody Size:	1.6 M	Classif	ication: B
Mitchell Brook headwaters to the	ne Rose Hill Landfill property. So	uth Kingstown				
	1 1 2	atii Itiiigstowii				
Use Description	Use Attainment Status	Cause/Impairmen	t		Approval ate	Comment
Use Description Fish and Wildlife habitat		C .	t			Comment
	Use Attainment Status	C .	t			Comment
Fish and Wildlife habitat	Use Attainment Status Fully Supporting	C .	t		ate	<u>Comment</u>
Fish and Wildlife habitat Fish Consumption	Use Attainment Status Fully Supporting Not Assessed	Cause/Impairmen	t	<i>D</i>	2003	Comment
Fish and Wildlife habitat Fish Consumption Primary Contact Recreation Secondary Contact Recreation	Use Attainment Status Fully Supporting Not Assessed Not Supporting	Cause/Impairmen Fecal Coliform	Waterbody Size:	7/31/2	2003 2003	
Fish and Wildlife habitat Fish Consumption Primary Contact Recreation Secondary Contact Recreation	Use Attainment Status Fully Supporting Not Assessed Not Supporting Not Supporting	Cause/Impairmen Fecal Coliform Fecal Coliform		7/31/2 7/31/2	2003 2003	
Fish and Wildlife habitat Fish Consumption Primary Contact Recreation Secondary Contact Recreation Rocky Brook & Tribs	Use Attainment Status Fully Supporting Not Assessed Not Supporting Not Supporting	Cause/Impairmen Fecal Coliform Fecal Coliform		7/31/2 7/31/2 4 M	2003 2003	
Fish and Wildlife habitat Fish Consumption Primary Contact Recreation Secondary Contact Recreation Rocky Brook & Tribs	Use Attainment Status Fully Supporting Not Assessed Not Supporting Not Supporting	Cause/Impairmen Fecal Coliform Fecal Coliform	Waterbody Size:	7/31/2 7/31/2 4 M	2003 2003 Classif	
Fish and Wildlife habitat Fish Consumption Primary Contact Recreation Secondary Contact Recreation Rocky Brook & Tribs Rocky Brook and tributaries. Secondary Contact Recreation	Use Attainment Status Fully Supporting Not Assessed Not Supporting Not Supporting outh Kingstown	Fecal Coliform Fecal Coliform RI0010045R-04	Waterbody Size:	7/31/2 7/31/2 4 M	2003 2003 Classif	ication: B
Fish and Wildlife habitat Fish Consumption Primary Contact Recreation Secondary Contact Recreation Rocky Brook & Tribs Rocky Brook and tributaries. So	Use Attainment Status Fully Supporting Not Assessed Not Supporting Not Supporting outh Kingstown Use Attainment Status	Fecal Coliform Fecal Coliform RI0010045R-04	Waterbody Size:	7/31/2 7/31/2 4 M	2003 2003 Classif	ication: B
Fish and Wildlife habitat Fish Consumption Primary Contact Recreation Secondary Contact Recreation Rocky Brook & Tribs Rocky Brook and tributaries. So Use Description Fish and Wildlife habitat	Use Attainment Status Fully Supporting Not Assessed Not Supporting Not Supporting outh Kingstown Use Attainment Status Fully Supporting	Fecal Coliform Fecal Coliform RI0010045R-04	Waterbody Size:	7/31/2 7/31/2 4 M	2003 2003 Classif Approval ate	ication: B

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Coastal Waters

Saugatucket River RI0010045R-05C Waterbody Size: 0.2 M Classification: SB

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Fully Supporting			
Primary Contact Recreation	Not Supporting	Fecal Coliform	6/26/2008	
Secondary Contact Recreation	Not Supporting	Fecal Coliform	6/26/2008	
Shellfish Controlled Relay and Dep	Not Supporting	Fecal Coliform	6/26/2008	

Sands Pond RI0010046L-01 Waterbody Size: 13 A Classification: AA

Sands Pond. New Shoreham

Use Description	Use Attainment Status	Cause/Impairment	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Phosphorus (Total)	6/2/2008	
		Turbidity	6/2/2008	
		Excess Algal Growth	6/2/2008	
		Chlorophyll-a	6/2/2008	
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Assessed			
Public Drinking Water Supply	Not Supporting	Phosphorus (Total)	6/2/2008	
		Turbidity	6/2/2008	
		Chlorophyll-a	6/2/2008	
		Excess Algal Growth	6/2/2008	
Secondary Contact Recreation	Not Assessed			

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Coastal Waters										
Almy Pond		RI0010047L-01	Waterbody Size:	50 A	Classification: A					
Almy Pond. Newport										
				Approval						
Use Description	Use Attainment Status	Cause/Impairmen	t	<u>Date</u>		Comment				
Fish and Wildlife habitat	Not Supporting	Phosphorus (Total)		9/27/2	2007					

Fish Consumption Not Assessed

Primary Contact Recreation Fully Supporting

Secondary Contact Recreation Fully Supporting

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Moshassuck River Basin

Moshassuck River & Tribs

RI0003008R-01A

Waterbody Size: 13 M

Classification: B

Moshassuck River headwaters including tributaries, to inlet of Barney Pond. Lincoln

TMDL Approval	
Data	

Use Description Use Attainment Status Cause/Impairment Comment Date Fully Supporting Fish and Wildlife habitat Fish Consumption Not Assessed Primary Contact Recreation Not Supporting Enterococcus 9/22/2011 Secondary Contact Recreation 9/22/2011 Not Supporting Enterococcus

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Brickyard Pond	R	I0007020L-02	Waterbody Size: 84	4 A Classific	ation: B
Brickyard Pond. Barrington					
				TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment		Date	Comment
Fish and Wildlife habitat	Not Supporting	Oxygen, Dissolved		9/27/2007	
		Phosphorus (Total)		9/27/2007	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Barrington River	R	I0007021E-01A	Waterbody Size:	1 S Classific	ation: SA
· ·	Dam in East Providence to the East B	ay Bike Path trestle in Barrington app	proximately 2500 feet nor	h of the confluence with the	e Palmer River. East Providence, Barrington
			•	TMDL Approval	, ,
Use Description	Use Attainment Status	Cause/Impairment		Date	Comment
Use Description Fish and Wildlife habitat	Use Attainment Status Not Assessed	Cause/Impairment			Comment
		Cause/Impairment			Comment
Fish and Wildlife habitat	Not Assessed	Cause/Impairment			Comment
Fish and Wildlife habitat Fish Consumption	Not Assessed Fully Supporting	Cause/Impairment			Comment
Fish and Wildlife habitat Fish Consumption Primary Contact Recreation	Not Assessed Fully Supporting Fully Supporting	Cause/Impairment Fecal Coliform			Comment
Fish and Wildlife habitat Fish Consumption Primary Contact Recreation Secondary Contact Recreation Shellfish Consumption	Not Assessed Fully Supporting Fully Supporting Fully Supporting Not Supporting		Waterbody Size: 0.0	<i>Date</i> 9/30/2002	
Fish and Wildlife habitat Fish Consumption Primary Contact Recreation Secondary Contact Recreation Shellfish Consumption	Not Assessed Fully Supporting Fully Supporting Fully Supporting Not Supporting	Fecal Coliform	Waterbody Size: 0.0	<i>Date</i> 9/30/2002	
Fish and Wildlife habitat Fish Consumption Primary Contact Recreation Secondary Contact Recreation Shellfish Consumption Old Mill Creek	Not Assessed Fully Supporting Fully Supporting Fully Supporting Not Supporting	Fecal Coliform	Waterbody Size: 0.0	9/30/2002 3 S Classific	
Fish and Wildlife habitat Fish Consumption Primary Contact Recreation Secondary Contact Recreation Shellfish Consumption Old Mill Creek	Not Assessed Fully Supporting Fully Supporting Fully Supporting Not Supporting	Fecal Coliform	·	<i>Date</i> 9/30/2002	
Fish and Wildlife habitat Fish Consumption Primary Contact Recreation Secondary Contact Recreation Shellfish Consumption Old Mill Creek Old Mill Creek. Warwick	Not Assessed Fully Supporting Fully Supporting Fully Supporting Not Supporting	Fecal Coliform I0007024E-02	·	9/30/2002 3 S Classific TMDL Approval	ation: SA
Fish and Wildlife habitat Fish Consumption Primary Contact Recreation Secondary Contact Recreation Shellfish Consumption Old Mill Creek Old Mill Creek. Warwick Use Description	Not Assessed Fully Supporting Fully Supporting Fully Supporting Not Supporting R	Fecal Coliform I0007024E-02	·	9/30/2002 3 S Classific TMDL Approval	ation: SA
Fish and Wildlife habitat Fish Consumption Primary Contact Recreation Secondary Contact Recreation Shellfish Consumption Old Mill Creek Old Mill Creek. Warwick Use Description Fish and Wildlife habitat	Not Assessed Fully Supporting Fully Supporting Fully Supporting Not Supporting R Use Attainment Status	Fecal Coliform I0007024E-02	·	9/30/2002 3 S Classific TMDL Approval	ation: SA
Fish and Wildlife habitat Fish Consumption Primary Contact Recreation Secondary Contact Recreation Shellfish Consumption Old Mill Creek Old Mill Creek. Warwick Use Description Fish and Wildlife habitat Fish Consumption	Not Assessed Fully Supporting Fully Supporting Fully Supporting Not Supporting R Use Attainment Status Not Assessed Fully Supporting	Fecal Coliform 10007024E-02 Cause/Impairment	·	9/30/2002 3 S Classific TMDL Approval Date	ation: SA

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Narragansett Basin	1				
Warwick Pond		RI0007024L-02	Waterbody Size: 85 A	Classification: B	
Warwick Pond. Warwick					
			TMDL	Approval	
Use Description	Use Attainment Status	Cause/Impairment		Date	Comment
Fish and Wildlife habitat	Not Supporting	Oxygen, Dissolved	9/27	7/2007	
		Phosphorus (Total)	9/27	7/2007	
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Parsonage (Knowles) B	Brook	RI0007024R-02	Waterbody Size: 0.7 M	Classification: B	
Parsonage (Knowles) Brook. W	Varwick				
			TMDI	L Approval	
Use Description	Use Attainment Status	Cause/Impairment		Date	Comment
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus	12/2	3/2008	
		Fecal Coliform	12/2	3/2008	
Secondary Contact Recreation	Not Supporting	Enterococcus	12/2	3/2008	
		Fecal Coliform	12/2	3/2008	
Lockwood Brook & Tr	ribs	RI0007024R-03	Waterbody Size: 2.1 M	Classification: B	
Lockwood Brook and tributaries	s. Warwick				
			TMDI	. Approval	
Use Description	Use Attainment Status	<u>Cause/Impairment</u>		Date	Comment
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus	12/2	3/2008	
		Fecal Coliform	12/2	3/2008	
Secondary Contact Recreation	Not Supporting	Enterococcus	12/2	3/2008	
		Fecal Coliform	12/2	3/2008	

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Narragansett Basin						
Warner Brook		RI0007024R-04	Waterbody Size:	0.9 M	Classification: B	
Warner Brook. Warwick						
					Approval	
Use Description	Use Attainment Status	Cause/Impairment	<u> </u>		Date	Comment
Fish and Wildlife habitat	Not Assessed					
Fish Consumption	Not Assessed					
Primary Contact Recreation	Not Supporting	Enterococcus		12/23	3/2008	
		Fecal Coliform		12/23	3/2008	
Secondary Contact Recreation	Not Supporting	Enterococcus		12/23	3/2008	
		Fecal Coliform		12/23	3/2008	
Tribs to Warwick Pond	l	RI0007024R-05	Waterbody Size:	2.3 M	Classification: B	
Tributaries to Warwick Pond. W	arwick					
				TMDL	Approval	
Use Description	Use Attainment Status	Cause/Impairment	<u> </u>		Date	Comment
Fish and Wildlife habitat	Not Assessed					
Fish Consumption	Not Assessed					
Primary Contact Recreation	Not Supporting	Enterococcus		12/23	3/2008	
		Fecal Coliform		12/23	3/2008	
Secondary Contact Recreation	Not Supporting	Enterococcus		12/23	3/2008	
		Fecal Coliform		12/23	3/2008	
Gorton Pond		RI0007025L-01	Waterbody Size:	58 A	Classification: B	
Gorton Pond. Warwick						
				TMDL	Approval	
Use Description	Use Attainment Status	Cause/Impairment	<u> </u>		Date	Comment
Fish and Wildlife habitat	Not Supporting	Oxygen, Dissolved		9/27	7/2007	
		Phosphorus (Total)		9/27	7/2007	
		Excess Algal Growth		9/27	//2007	
Fish Consumption	Fully Supporting					
Primary Contact Recreation	Fully Supporting					

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Narragansett Basin	1			
Dark Entry Brook		RI0007025R-04	Waterbody Size: 2.1 M Classif	ication: B
Dark Entry Brook. Warwick, E	ast Greenwich			
			TMDL Approval	_
Use Description	Use Attainment Status	Cause/Impairment	Date	<u>Comment</u>
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Supporting	Fecal Coliform	2/16/2006	
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2/16/2006	
Tuscatucket Brook		RI0007025R-05	Waterbody Size: 1.3 M Classif	ication: A
Tuscatucket Brook. Warwick				
			TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	Date	Comment
Fish and Wildlife habitat	Fully Supporting			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Supporting	Fecal Coliform	2/16/2006	
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2/16/2006	
Baker Creek		RI0007025R-06	Waterbody Size: 0.5 M Classif	ication: A
Baker Creek. Warwick				
			TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	Date	Comment
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Supporting	Fecal Coliform	2/16/2006	
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2/16/2006	
•	** •			

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Narragansett Basin				
Southern Creek (Carper		RI0007025R-09	Waterbody Size: 1.4 M Classification: A	
Southern Creek (Carpenter Brook). Warwick		THEN A	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Approval Date	Comment
Fish and Wildlife habitat	Fully Supporting			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Supporting	Fecal Coliform	2/16/2006	
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2/16/2006	
Greenwood Creek		RI0007025R-11	Waterbody Size: 0.6 M Classification: B	
Greenwood Creek. Warwick				
			TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	Date	Comment
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Supporting	Fecal Coliform	2/16/2006	
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2/16/2006	
Gorton Pond Trib		RI0007025R-13	Waterbody Size: 0.4 M Classification: B	
Gorton Pond Tributary. Warwick				
•			TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	Date	Comment
Fish and Wildlife habitat	Fully Supporting			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Supporting	Fecal Coliform	2/16/2006	
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2/16/2006	

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Narragansett Basin	1				
Mill Brook		RI0007025R-14	Waterbody Size: 0.4	4 M Classif	fication: B
Mill Brook. Warwick					
				TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment		Date	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform		2/16/2006	
Secondary Contact Recreation	Not Supporting	Fecal Coliform		2/16/2006	
Saddle Brook		RI0007025R-16	Waterbody Size: 3.0	0 M Classif	fication: B
Saddle Brook. West Warwick, V	Warwick, East Greenwich.				
				TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment		Date	Comment
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform		2/16/2006	
Secondary Contact Recreation	Not Supporting	Fecal Coliform		2/16/2006	
Belleville Ponds		RI0007027L-02	Waterbody Size: 130	0 A Classif	fication: B
Belleville Ponds. North Kingsto	own				
				TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment		Date	Comment
Fish and Wildlife habitat	Not Supporting	Phosphorus (Total)		12/28/2010	
		Non-Native Aquatic Plants			No TMDL required. Impairment is not a pollutant.
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

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Narragansett Basin	1					
Belleville Upper Pond	Inlet	RI0007027R-02	Waterbody Size:	3 M	Classification: B	
Belleville Upper Pond Inlet. No	rth Kingstown					
Use Description	Use Attainment Status	Cause/Impairment			Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Phosphorus (Total)		12/28	3/2010	
Fish Consumption	Not Assessed					
Primary Contact Recreation	Not Supporting	Enterococcus		9/22	/2011	
Secondary Contact Recreation	Not Supporting	Enterococcus		9/22	/2011	
Frenchtown Brook & T	Tribs	RI0007028R-01	Waterbody Size:	8.6 M	Classification: A	
Frenchtown Brook and tributario	es. West Greenwich, East Greenv	wich				
				TMDL	Approval	
Use Description	Use Attainment Status	Cause/Impairment			Date	Comment
Fish and Wildlife habitat	Fully Supporting					
Fish Consumption	Not Assessed					
Primary Contact Recreation	Not Supporting	Enterococcus		9/22	/2011	
Secondary Contact Recreation	Not Supporting	Enterococcus		9/22	/2011	
Fry Brook & Tribs		RI0007028R-02	Waterbody Size:	7.2 M	Classification: B	
Fry Brook and tributaries. West	Warwick, East Greenwich					
				TMDL	Approval	
Use Description	Use Attainment Status	Cause/Impairment		1	Date	Comment
Fish and Wildlife habitat	Fully Supporting					
Fish Consumption	Not Assessed					
Primary Contact Recreation	Not Supporting	Fecal Coliform		1/25	/2001	
Secondary Contact Recreation	Not Supporting	Fecal Coliform		1/25	/2001	

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Hunt River		RI0007028R-03A	Waterbody Size:	5.4 M	Classification: A	
Hunt River headwaters to French	chtown Road. East Greenwich, Nort	h Kingstown				
Use Description	Use Attainment Status	Cause/Impairn	nent		Approval ate	Comment
Fish and Wildlife habitat	Fully Supporting					
Fish Consumption	Not Assessed					
Primary Contact Recreation	Not Supporting	Fecal Coliform		1/25/2	2001	
Secondary Contact Recreation	Not Supporting	Fecal Coliform		1/25/2	2001	
Iunt River & Tribs		RI0007028R-03B	Waterbody Size:	1.3 M	Classification: B	
Hunt River and tributaries from	Frenchtown Road to the Brown and	Sharpe discharge point located app	roximately 0.55 miles dow	nstream of Fren	chtown Road. East Greenwich, No	orth Kingstown
Hunt River and tributaries from	Frenchtown Road to the Brown and	Sharpe discharge point located app	roximately 0.55 miles dow			orth Kingstown
Hunt River and tributaries from Use Description	Frenchtown Road to the Brown and Use Attainment Status	Sharpe discharge point located app Cause/Impairn	·	TMDL A	chtown Road. East Greenwich, No Approval ate	orth Kingstown Comment
Use Description			·	TMDL A	Approval	
Use Description Fish and Wildlife habitat	Use Attainment Status		·	TMDL A	Approval	
Use Description Fish and Wildlife habitat Fish Consumption	Use Attainment Status Not Assessed		·	TMDL A	Approval ate	
Use Description	Not Assessed Not Assessed	Cause/Impairn	·	TMDL A	Approval ate 2001	
Use Description Fish and Wildlife habitat Fish Consumption Primary Contact Recreation	Use Attainment Status Not Assessed Not Assessed Not Supporting	Cause/Impairm Fecal Coliform	·	1/25/2	Approval ate 2001	
Use Description Fish and Wildlife habitat Fish Consumption Primary Contact Recreation Secondary Contact Recreation Hunt River	Use Attainment Status Not Assessed Not Assessed Not Supporting	Fecal Coliform Fecal Coliform RI0007028R-03C	Waterbody Size:	1/25/2 1/25/2	Approval ate 2001 2001 Classification: B1	
Use Description Fish and Wildlife habitat Fish Consumption Primary Contact Recreation Secondary Contact Recreation Hunt River	Not Assessed Not Assessed Not Supporting Not Supporting	Fecal Coliform Fecal Coliform RI0007028R-03C	Waterbody Size:	1/25/2 1/25/2 1.0 M stin Road. East	Approval ate 2001 2001 Classification: B1	-

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1/25/2001

1/25/2001

Fecal Coliform

Fecal Coliform

Fish Consumption

Primary Contact Recreation

Secondary Contact Recreation

Not Assessed

Not Supporting

Not Supporting

Narragansett Basin	l					
Hunt River		RI0007028R-03D	Waterbody Size:	1 M	Classification: B	
Hunt River, excluding Potowom	nut Pond, from Austin Road to the	e tidal waters of the Potowomut River appro	ximately 1000 feet sou	th of the Forge	Bridge. East Greenwich, North l	Kingstown
Use Description	Use Attainment Status	Cause/Impairment			Approval ate	Comment
Fish and Wildlife habitat	Fully Supporting					
Fish Consumption	Not Assessed					
Primary Contact Recreation	Not Supporting	Enterococcus		9/22/2	2011	
Secondary Contact Recreation	Not Supporting	Enterococcus		9/22/2	2011	
Sandhill Brook & Trib	S	RI0007028R-05	Waterbody Size:	5.1 M	Classification: B	
Sandhill Brook and tributaries.	North Kingstown					
Use Description	Use Attainment Status	Cause/Impairment			Approval ate	Comment
Fish and Wildlife habitat	Fully Supporting					
Fish Consumption	Not Assessed					
Primary Contact Recreation	Not Supporting	Fecal Coliform		9/22/2	2011	
Secondary Contact Recreation	Not Supporting	Fecal Coliform		9/22/2	2011	
Scrabbletown Brook		RI0007028R-06	Waterbody Size:	3.2 M	Classification: A	
Scrabbletown Brook. East Gree	enwich, North Kingstown					
Use Description	Use Attainment Status	Cause/Impairment			Approval ate	Comment
Fish and Wildlife habitat	Fully Supporting					

1/25/2001

1/25/2001

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Fecal Coliform

Fecal Coliform

Fish Consumption

Primary Contact Recreation

Secondary Contact Recreation

Not Assessed

Not Supporting

Not Supporting

Narragansett Basin

Use Description

Kickemuit River

Kickemuit River

Use Description

Kickemuit River RI0007033E-01A Waterbody Size: 0.7 S 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

TMDL Approval Date

Comment

Fish and Wildlife habitat

Fish Consumption

Primary Contact Recreation

Secondary Contact Recreation

Shellfish Consumption

Not Assessed

Fully Supporting

Fully Supporting

Not Supporting

Use Attainment Status

Use Attainment Status

Fecal Coliform

RI0007033E-01B

Cause/Impairment

Cause/Impairment

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

TMDL Approval

1/14/2010

1/14/2010

Date Comment

Fish and Wildlife habitat

Not Assessed
Fish Consumption

Primary Contact Recreation

Secondary Contact Recreation

Shellfish Consumption

Not Supporting

Not Supporting

Fecal Coliform

RI0007033E-01C

Waterbody Size: 0.09 S

Waterbody Size: 0.07 S

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

			TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	Date	Comment
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	1/14/2010	

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Kickemuit Reservoir (V	Varren Reservoir)	RI0007034L-01	Waterbody Size:	42 A	Classifica	tion: AA
Kickemuit Reservoir (Warren Re	eservoir). Warren					
Use Description	Use Attainment Status	Cause/Impairment		TMDL A	Approval ate	Comment
Fish and Wildlife habitat	Not Supporting	Phosphorus (Total)		9/28/2	2006	
		Turbidity		9/28/2	2006	
		Excess Algal Growth		9/28/2	2006	
		Taste and Odor		9/28/2	2006	
Fish Consumption	Not Assessed					
Primary Contact Recreation	Not Supporting	Fecal Coliform		9/28/2	2006	
Public Drinking Water Supply	Not Supporting	Phosphorus (Total)		9/28/2	2006	
		Turbidity		9/28/2	2006	
		Excess Algal Growth		9/28/2	2006	
		Taste and Odor		9/28/2	2006	These surface water impairments should not be interpreted as violations of the Safe Drinking Water Act (SDWA) standards since the water is treated at the BCWA water treatment plant prior to distribution and the finished water is monitored separately for compliance with SDWA standards.
Secondary Contact Recreation	Not Supporting	Fecal Coliform		9/28/2	2006	
Upper Kickemuit River	•	RI0007034R-01	Waterbody Size:	1.1 M	Classifica	tion: AA
Upper Kickemuit River from the	Kickemuit (Warren) Reservoir r	north to the RI-MA border. Warren				
Use Description	Use Attainment Status	Cause/Impairment			Approval ate	Comment
Fish and Wildlife habitat	Not Assessed					
Fish Consumption	Not Assessed					
Primary Contact Recreation	Not Supporting	Fecal Coliform		9/28/2	2006	
Public Drinking Water Supply	Not Assessed					
Secondary Contact Recreation	Not Supporting	Fecal Coliform		9/28/2	2006	

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Narragansett Basin						
North Easton Pond (Gr	reen End Pond)	RI0007035L-03	Waterbody Size: 110 A	A Classi	fication: AA	
North Easton Pond (Green End l	Pond). Middletown, Newport					
Use Description	Use Attainment Status	Cause/Impairment		TMDL Approval Date		Comment
Fish and Wildlife habitat	Not Supporting	Phosphorus (Total)		9/27/2007		
		Excess Algal Growth		9/27/2007		
		Other flow regime alteration	ns		Impairment assortiuctuations.	ociated with water level
Fish Consumption	Not Assessed					
Primary Contact Recreation	Not Assessed					
Public Drinking Water Supply	Insufficient Information					
Secondary Contact Recreation	Not Assessed					
Paradise Brook		RI0007035R-03	Waterbody Size: 2.5 M	M Classi	fication: AA	
Paradise Brook. Middletown						
				TMDL Approval		
Use Description	Use Attainment Status	Cause/Impairment		Date		Comment
Fish and Wildlife habitat	Not Assessed					
Fish Consumption	Not Assessed					
Primary Contact Recreation	Not Supporting	Fecal Coliform		9/22/2011		
Public Drinking Water Supply	Not Assessed					
Secondary Contact Recreation	Not Supporting	Fecal Coliform		9/22/2011		
Stafford Pond		RI0007037L-01	Waterbody Size: 480 A	A Classi	fication: AA	
Stafford Pond. Tiverton						
Use Description	Use Attainment Status	Cause/Impairment		TMDL Approval Date		Comment
Fish and Wildlife habitat	Not Supporting	Oxygen, Dissolved		3/23/1999		
		Phosphorus (Total)		3/23/1999		
		Excess Algal Growth		3/23/1999		
Fish Consumption	Not Assessed					
Primary Contact Recreation	Fully Supporting					
Public Drinking Water Supply	Fully Supporting					
Secondary Contact Recreation	Fully Supporting					
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Narragansett Basin

Sucker Brook RI0007037R-01 Waterbody Size: 0.9 M Classification: A

Sucker Brook. Tiverton

			TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	Date	Comment
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Supporting	Enterococcus	9/22/2011	
Secondary Contact Recreation	Not Supporting	Enterococcus	9/22/2011	

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Pawcatuck River Ba	sin				
idal Pawcatuck River		RI0008038E-01B	Waterbody Size: 0.7 S	Classification: SB	
Tidal Pawcatuck River from Pawca	atuck Rock to a line from Rhode	es Point, RI to Pawcatuck Point, CT. Wes	terly		
Use Description	Use Attainment Status	Cause/Impairment		Approval ate	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Not Supporting	Fecal Coliform	12/1/2	2010	
Secondary Contact Recreation	Not Supporting	Fecal Coliform	12/1/2	2010	
Shellfish Controlled Relay and Dep	Not Supporting	Fecal Coliform	12/1/2	2010	
ittle Narragansett Bay		RI0008038E-02A	Waterbody Size: 0.8 S	Classification: SA	
Little Narragansett Bay west of a li	ine extending from Pawcatuck P	Point in Connecticut to Rhodes Point in Rh	ode Island, excluding the area describ	ed below. Westerly	
Use Description	Use Attainment Status	Cause/Impairment		Approval ate	Comment
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Little Narragansett Bay

RI0008038E-02B

Waterbody Size: 0.3 S

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

			TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	Date	Comment
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	12/1/2010	

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Watchaug Pond Watchaug Pond. Charlestown		RI0008039L-02	Waterbody Size:	570 A	Classifica	tion: B	
waterland Folia. Charlestown				TMD	L Approval		
Use Description	Use Attainment Status	Cause/Impairment			Date		Comment
Fish and Wildlife habitat	Fully Supporting						
Fish Consumption	Not Supporting	Mercury in Fish Tissue		12/	20/2007		
Primary Contact Recreation	Fully Supporting						
Secondary Contact Recreation	Fully Supporting						
Meadowbrook Pond (S	andy Pond)	RI0008039L-05	Waterbody Size:	23 A	Classifica	tion: A	
Meadowbrook Pond (Sandy Pon	d). Richmond						
				TMD.	L Approval		
Use Description	Use Attainment Status	Cause/Impairment			Date		Comment
Fish and Wildlife habitat	Not Supporting	Non-Native Aquatic Plants				No TMDL require pollutant.	d. Impairment is not a
Fish Consumption	Not Supporting	Mercury in Fish Tissue		12/	20/2007		
Primary Contact Recreation	Fully Supporting						
Secondary Contact Recreation	Fully Supporting						
Tucker Pond		RI0008039L-08	Waterbody Size:	93 A	Classifica	tion: B	
Tucker Pond. South Kingstown							
				TMD.	L Approval		
Use Description	Use Attainment Status	Cause/Impairment			Date		Comment
Fish and Wildlife habitat	Fully Supporting						
Fish Consumption	Not Supporting	Mercury in Fish Tissue		12/	20/2007		
Primary Contact Recreation	Fully Supporting						
Secondary Contact Recreation	Fully Supporting						

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Larkin Pond		RI0008039L-11	Waterbody Size:	42 A	Classifi	cation: B
Larkin Pond. South Kingstown						
					Approval	
Use Description	Use Attainment Status	Cause/Impairment		-	Date	Comment
Fish and Wildlife habitat	Not Supporting	Non-Native Aquatic Plants				No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Supporting	Mercury in Fish Tissue		12/2	0/2007	•
Primary Contact Recreation	Fully Supporting					
Secondary Contact Recreation	Fully Supporting					
Barber Pond		RI0008039L-14	Waterbody Size:	28 A	Classifi	cation: B
Barber Pond. South Kingstown						
				TMDI	Approval	
Use Description	Use Attainment Status	Cause/Impairment			Date	Comment
Fish and Wildlife habitat	Not Supporting	Oxygen, Dissolved		6/26	5/2004	
		Non-Native Aquatic Plants				No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Assessed					ponutuit.
Primary Contact Recreation	Fully Supporting					
Secondary Contact Recreation	Fully Supporting					
Yawgoo Pond		RI0008039L-15	Waterbody Size:	140 A	Classifi	cation: A
Yawgoo Pond. Exeter, South Kin	gstown					
Use Description	Use Attainment Status	Cause/Impairment			Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Excess Algal Growth		6/26	5/2004	
		Oxygen, Dissolved		6/26	5/2004	
		Phosphorus (Total)		6/26	5/2004	
Fish Consumption	Not Supporting	Mercury in Fish Tissue		12/2	0/2007	
Primary Contact Recreation	Fully Supporting					
Secondary Contact Recreation	Fully Supporting					

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Pawcatuck River Ba	asin					
Chickasheen Brook		RI0008039R-05A	Waterbody Size:	1.6 M	Classification: A	
Chickasheen Brook headwaters	to Yawgoo Pond. Exeter					
Use Description	Use Attainment Status	Cause/Impairment			Approval Pate	Comment
Fish and Wildlife habitat	Not Supporting	Phosphorus (Total)		6/26/2	2004	
		Aquatic Plants - Native		6/26/2	2004	
Fish Consumption	Not Assessed					
Primary Contact Recreation	Not Supporting	Enterococcus		9/22/2	2011	
Secondary Contact Recreation	Not Supporting	Enterococcus		9/22/2	2011	
Mastuxet Brook & Tril	os	RI0008039R-11	Waterbody Size:	2.6 M	Classification: B	
Mastuxet Brook and tributaries.	Westerly					
				TMDL 2	Approval	
Use Description	Use Attainment Status	Cause/Impairment			ate	Comment
Fish and Wildlife habitat	Fully Supporting					
Fish Consumption	Not Assessed					
Primary Contact Recreation	Not Supporting	Enterococcus		12/1/2	2010	
		Fecal Coliform		12/1/2	2010	
Secondary Contact Recreation	Not Supporting	Fecal Coliform		12/1/2	2010	
		Enterococcus		12/1/2	2010	
Meadow Brook & Trib	S	RI0008039R-13	Waterbody Size:	10 M	Classification: A	
Meadow Brook and tributaries fr	om the headwaters to the conflue	ence with the Pawcatuck River. Richmond				
				TMDL 2	Approval	
Use Description	Use Attainment Status	Cause/Impairment			ate	Comment
Fish and Wildlife habitat	Fully Supporting					
Fish Consumption	Not Assessed					
Primary Contact Recreation	Not Supporting	Enterococcus		9/22/2	2011	
Secondary Contact Recreation	Not Supporting	Enterococcus		9/22/2	2011	

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Pawcatuck River & Tri	ibs	RI0008039R-18C	Waterbody Size:	14 M	Classification: B	
Pawcatuck River and tributaries	from the entrance to the Carolina	Mill Pond to the Bradford Dyeing Associa	tes WWTF discharge	point. Richmon	nd, Charlestown, Hopkinton, Weste	erly
Use Description	Use Attainment Status	Cause/Impairment			Approval late	Comment
Fish and Wildlife habitat	Fully Supporting					
Fish Consumption	Not Assessed					
Primary Contact Recreation	Not Supporting	Enterococcus		9/22/2	2011	
Secondary Contact Recreation	Not Supporting	Enterococcus		9/22/2	2011	
Faney Brook		RI0008039R-23	Waterbody Size:	1.7 M	Classification: B	
Taney Brook. Richmond						
					Approval	
Use Description	Use Attainment Status	Cause/Impairment			ate	Comment
Fish and Wildlife habitat	Fully Supporting					
Fish Consumption	Not Assessed					
Primary Contact Recreation	Not Supporting	Enterococcus		9/22/2	2011	
Secondary Contact Recreation	Not Supporting	Enterococcus		9/22/2	2011	
Fomaquag Brook & Tr	ribs	RI0008039R-24	Waterbody Size:	14 M	Classification: A	
Tomaquag Brook and tributaries						
				TMDL .	Approval	
Use Description	Use Attainment Status	Cause/Impairment			Pate	Comment

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Enterococcus

Enterococcus

9/22/2011

9/22/2011

Fish and Wildlife habitat

Primary Contact Recreation

Secondary Contact Recreation

Fish Consumption

Fully Supporting

Not Assessed

Not Supporting

Not Supporting

White Horn Brook & T	ribs	RI0008039R-27B	Waterbody Size: 4.7 M	M Classification: B	
White Horn Brook and tributario	es from Route 138 to the wetlands	associated with and due east of, Worden P	ond. South Kingstown		
Use Description	Use Attainment Status	Cause/Impairment		TMDL Approval Date	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus		9/22/2011	
Secondary Contact Recreation	Not Supporting	Enterococcus		9/22/2011	
Dutemple Brook		RI0008039R-30	Waterbody Size: 1.8 N	M Classification: A	
Dutemple Brook. Exeter					
				TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment		Date	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus		9/22/2011	
Secondary Contact Recreation	Not Supporting	Enterococcus		9/22/2011	
Parmenter Brook & Ti	ribs	RI0008039R-37	Waterbody Size: 5.01	M Classification: A	
Parmenter Brook and tributaries	. Hopkinton				
	-			TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment		Date	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
i isii consumption					

9/22/2011

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Enterococcus

Secondary Contact Recreation

Not Supporting

Pawcatuck River B	asin					
Alton Pond		RI0008040L-01	Waterbody Size:	44 A	Classific	eation: B
Alton Pond. Hopkinton						
Use Description	Use Attainment Status	Cause/Impairment		T	MDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Non-Native Aquatic Plants				No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Supporting	Mercury in Fish Tissue			12/20/2007	ponumi
Primary Contact Recreation	Fully Supporting					
Secondary Contact Recreation	Fully Supporting					
Ashville Pond		RI0008040L-04	Waterbody Size:	26 A	Classific	cation: B
Ashville Pond. Hopkinton						
				T	MDL Approval	
Use Description	Use Attainment Status	Cause/Impairment		_	Date	Comment
Fish and Wildlife habitat	Not Supporting	Non-Native Aquatic Plants				No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Supporting	Mercury in Fish Tissue			12/20/2007	
Primary Contact Recreation	Fully Supporting					
Secondary Contact Recreation	Fully Supporting					
Wincheck Pond		RI0008040L-06	Waterbody Size:	150 A	Classific	eation: B
Wincheck Pond. Hopkinton						
Use Description	Use Attainment Status	Cause/Impairment		T	MDL Approval Date	Comment
Fish and Wildlife habitat	Fully Supporting		_			
Fish Consumption	Not Supporting	Mercury in Fish Tissue			12/20/2007	
Primary Contact Recreation	Fully Supporting	•				
Secondary Contact Recreation	Fully Supporting					
-						

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Yawgoog Pond		RI0008040L-07	Waterbody Size:	160 A	Classific	ation: AA
Yawgoog pond. Hopkinton						
				T	MDL Approval	
Use Description	Use Attainment Status	Cause/Impairment			Date	Comment
Fish and Wildlife habitat	Not Assessed					
Fish Consumption	Not Supporting	Mercury in Fish Tissue			12/20/2007	
Primary Contact Recreation	Fully Supporting					
Public Drinking Water Supply	Fully Supporting					
Secondary Contact Recreation	Fully Supporting					
Locustville Pond		RI0008040L-10	Waterbody Size:	82 A	Classific	ation: B
Locustville Pond. Hopkinton						
				T	MDL Approval	
Use Description	Use Attainment Status	Cause/Impairment			Date	Comment
Fish and Wildlife habitat	Not Supporting	Non-Native Aquatic Plants				No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Supporting	Mercury in Fish Tissue			12/20/2007	
Primary Contact Recreation	Fully Supporting					
Secondary Contact Recreation	Fully Supporting					
Wyoming Pond		RI0008040L-11	Waterbody Size:	34 A	Classific	ation: B
Wyoming Pond. Hopkinton						
				T	MDL Approval	
Use Description	Use Attainment Status	Cause/Impairment			Date	Comment
Fish and Wildlife habitat	Not Supporting	Non-Native Aquatic Plants				No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Supporting	Mercury in Fish Tissue			12/20/2007	
Primary Contact Recreation	Fully Supporting					
Secondary Contact Recreation	Fully Supporting					

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Pawcatuck River B	asin					
Browning Mill Pond (A	arcadia Pond)	RI0008040L-13	Waterbody Size:	50 A	Classification: B	
Browning Mill Pond (Arcadia Po	ond). Exeter, Richmond					
Use Description	Use Attainment Status	Cause/Impairment			Approval Date	Comment
Fish and Wildlife habitat	Fully Supporting					
Fish Consumption	Not Supporting	Mercury in Fish Tissue		12/20)/2007	
Primary Contact Recreation	Fully Supporting					
Secondary Contact Recreation	Fully Supporting					
Boone Lake		RI0008040L-14	Waterbody Size:	46 A	Classification: B	
Boone Lake. Exeter						
				TMDL	Approval	
Use Description	Use Attainment Status	Cause/Impairment		1	Date	Comment
Fish and Wildlife habitat	Fully Supporting					
Fish Consumption	Not Supporting	Mercury in Fish Tissue		12/20)/2007	
Primary Contact Recreation	Fully Supporting					
Secondary Contact Recreation	Fully Supporting					
Eisenhower Lake		RI0008040L-16	Waterbody Size:	55 A	Classification: A	
Eisenhower Lake. West Greenv	wich					
				TMDL	Approval	
Use Description	Use Attainment Status	Cause/Impairment			Date	Comment
Fish and Wildlife habitat	Fully Supporting					
Fish Consumption	Not Supporting	Mercury in Fish Tissue		12/20)/2007	
Primary Contact Recreation	Fully Supporting					
Secondary Contact Recreation	Fully Supporting					

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Breakheart Brook & T	ribs	RI0008040R-02	Waterbody Size:	5.9 M	Classification: A	
Breakheart Brook and tributaries	s. West Greenwich, Exeter					
					Approval	_
Use Description	Use Attainment Status	Cause/Impairment			Date	Comment
Fish and Wildlife habitat	Fully Supporting					
Fish Consumption	Not Assessed					
Primary Contact Recreation	Not Supporting	Enterococcus		9/22/	2011	
Secondary Contact Recreation	Not Supporting	Enterococcus		9/22/	2011	
Brushy Brook & Tribs		RI0008040R-03B	Waterbody Size:	2.6 M	Classification: B	
Brushy Brook and tributaries fro	om Sawmill Road to the entrance	of Locustville Pond. Hopkinton				
				TMDL	Approval	
Use Description	Use Attainment Status	Cause/Impairment			Date	Comment
Fish and Wildlife habitat	Fully Supporting					
Fish Consumption	Not Assessed					
Primary Contact Recreation	Not Supporting	Fecal Coliform		9/22/	2011	
Secondary Contact Recreation	Not Supporting	Fecal Coliform		9/22/	2011	
Phillips Brook & Tribs		RI0008040R-14	Waterbody Size:	4.0 M	Classification: A	
Phillips Brook and tributaries. V						
				TMDL	Approval	
Use Description	Use Attainment Status	Cause/Impairment			Date	Comment
Fish and Wildlife habitat	Fully Supporting					
Fish Consumption	Not Assessed					
Primary Contact Recreation	Not Supporting	Enterococcus		9/22/	2011	

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Pawcatuck River Basin

Wood River & Tribs

RI0008040R-16A

Waterbody Size: 6.5 M

Classification: A

Wood River and tributaries from the headwaters starting at confluence of Flat and Falls Rivers, to the confluence with Roaring Brook. Exeter, Hopkinton, Richmond.

Use Description	Use Attainment Status	Cause/Impairment	<u>Date</u>	Comment
Fish and Wildlife habitat	Fully Supporting			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Supporting	Enterococcus	9/22/2011	
Secondary Contact Recreation	Not Supporting	Enterococcus	9/22/2011	

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Pawtuxet River Bas	in			
Nooseneck River & Tril	os	RI0006012R-05	Waterbody Size: 9.0 M Classification: A	
Nooseneck River and tributaries.	West Greenwich			
T 5 1.1	T 40 1 0 0 0		TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	Date	Comment
Fish and Wildlife habitat	Fully Supporting			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Supporting	Enterococcus	9/22/2011	
Secondary Contact Recreation	Not Supporting	Enterococcus	9/22/2011	
Quidnick Reservoir		RI0006013L-04	Waterbody Size: 170 A Classification: B	
Quidneck Reservoir. Coventry				
			TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	Date	Comment
Fish and Wildlife habitat	Not Assessed			
Fish Consumption	Not Supporting	Mercury in Fish Tissue	12/20/2007	
Primary Contact Recreation	Fully Supporting			
Secondary Contact Recreation	Fully Supporting			
Boyd Brook		RI0006013R-01	Waterbody Size: 2.7 M Classification: B	
Boyd Brook. Scituate, Coventry				
			TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	Date	Comment
Fish and Wildlife habitat	Fully Supporting			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Supporting	Enterococcus	9/22/2011	
Secondary Contact Recreation	Not Supporting	Enterococcus	9/22/2011	

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Tiogue Lake		RI0006014L-02	Waterbody Size:	230 A	Classifi	cation: B	
Tiogue Lake. Coventry							
Use Description	Use Attainment Status	Cause/Impairment			Approval Date		Comment
Fish and Wildlife habitat	Not Supporting	Non-Native Aquatic Plants	3			No TMDL required. pollutant.	Impairment is not a
		Nonnative Fish, Shellfish,	or Zooplankton			No TMDL required.	Impairment is not a
Fish Consumption	Not Supporting	Mercury in Fish Tissue		12/20	0/2007	•	
Primary Contact Recreation	Fully Supporting						
Secondary Contact Recreation	Fully Supporting						
Upper Dam Pond		RI0006014L-04	Waterbody Size:	20 A	Classifi	cation: B	
Upper Dam Pond. Coventry							
				TMDL	Approval		
Use Description	Use Attainment Status	Cause/Impairment		1	Date		Comment
Fish and Wildlife habitat	Not Supporting	Phosphorus (Total)		9/27	/2007		
Fish Consumption	Not Assessed						
Primary Contact Recreation	Fully Supporting						
Secondary Contact Recreation	Fully Supporting						
Tribs to Tiogue Lake		RI0006014R-05	Waterbody Size:	1.4 M	Classifi	cation: B	
Tributaries to Tiogue Lake. Cov	rentry						
				TMDL	Approval		
Use Description	Use Attainment Status	Cause/Impairment		1	Date		Comment
Fish and Wildlife habitat	Fully Supporting						
Fish Consumption	Not Assessed						
Primary Contact Recreation	Not Supporting	Enterococcus		9/22	/2011		
Secondary Contact Recreation	Not Supporting	Enterococcus		9/22	/2011		

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Pawtuxet River Bas	sin				
Huntinghouse Brook		RI0006015R-11	Waterbody Size: 4.0 M	Classification: AA	
Huntinghouse Brook. Glocester	, Scituate				
			TMDL.	Approval	
Use Description	Use Attainment Status	Cause/Impairment		Date	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus	9/22/	2011	
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	Enterococcus	9/22/	2011	
Moswansicut Stream		RI0006015R-16	Waterbody Size: 0.09 M	Classification: AA	
Moswansicut Stream. Scituate					
			TMDL.	Approval	
Use Description	Use Attainment Status	Cause/Impairment		Date	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Escherichia coli	9/22/	2011	
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	Escherichia coli	9/22/	2011	
Windsor Brook & Trib	S	RI0006015R-30	Waterbody Size: 3.5 M	Classification: AA	
Windsor Brook and tributaries.	Glocester, Foster				
			TMDL.	Approval	
Use Description	Use Attainment Status	Cause/Impairment		Date	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus	9/22/	2011	
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	Enterococcus	9/22/	2011	

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J.L. Curran Reservoir	(Fiskeville	RI0006016L-02	Waterbody Size:	46 A	Classific	cation: B
Reservoir)						
J.L. Curran Reservoir (Fiskeville	e Reservoir). Cranston					
				TMD.	L Approval	
Use Description	Use Attainment Status	Cause/Impairment			Date	Comment
Fish and Wildlife habitat	Not Assessed					
Fish Consumption	Not Supporting	Mercury in Fish Tissue		12/2	20/2007	
Primary Contact Recreation	Not Assessed					
Secondary Contact Recreation	Not Assessed					
Roger Williams Park P	onds	RI0006017L-05	Waterbody Size:	110 A	Classific	cation: B
Roger Williams Park Ponds. Pr	rovidence					
				TMD.	L Approval	
Use Description	Use Attainment Status	Cause/Impairment			Date	Comment
Fish and Wildlife habitat	Not Supporting	Oxygen, Dissolved		9/2	7/2007	
		Phosphorus (Total)		9/2	7/2007	
		Excess Algal Growth		9/2	7/2007	
		Non-Native Aquatic Plants				No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Assessed					
Primary Contact Recreation	Not Supporting	Fecal Coliform		9/2	2/2011	
Secondary Contact Recreation	Not Supporting	Fecal Coliform		9/2	2/2011	
Spectacle Pond		RI0006017L-07	Waterbody Size:	39 A	Classific	cation: B
Spectacle Pond. Cranston						
				TMD.	L Approval	
Use Description	Use Attainment Status	Cause/Impairment			Date	Comment
Fish and Wildlife habitat	Not Supporting	Excess Algal Growth		9/2	7/2007	
		Phosphorus (Total)		9/2	7/2007	
Fish Consumption	Not Assessed					
Primary Contact Recreation	Fully Supporting					
Secondary Contact Recreation	Fully Supporting					

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Pawtuxet River Bas	sin					
Sand Pond (N. of Airpo	ort)	RI0006017L-09	Waterbody Size:	12 A	Classification: B	
Sand Pond (North of Airport).	Warwick					
Use Description	Use Attainment Status	Cause/Impairment			Approval ate	Comment
Fish and Wildlife habitat	Not Supporting	Oxygen, Dissolved		9/27/2	2007	
		Phosphorus (Total)		9/27/2	2007	
Fish Consumption	Not Assessed					
Primary Contact Recreation	Fully Supporting					
Secondary Contact Recreation	Fully Supporting					
Meshanticut Brook &	Tribs	RI0006017R-02	Waterbody Size:	12 M	Classification: B	
Meshanticut Brook and tributari	ies. Cranston, Warwick					
Use Description	Use Attainment Status	Cause/Impairment			Approval Pate	Comment
Fish and Wildlife habitat	Fully Supporting					
Fish Consumption	Not Assessed					
Primary Contact Recreation	Not Supporting	Enterococcus		9/22/2	2011	
Secondary Contact Recreation	Not Supporting	Enterococcus		9/22/2	2011	
Dry Brook & Tribs		RI0006018R-02A	Waterbody Size:	1.6 M	Classification: B	
·	the outlet of Oak Swamp Reservo	ir to a point 0.3 miles below Almy Reservo	oir at the discharge poi	nt of Medical H	omes of R.I., excluding Almy Res	ervoir. Johnston
	-	·			Approval	
Use Description	Use Attainment Status	Cause/Impairment			Pate	Comment
Fish and Wildlife habitat	Fully Supporting					
Fish Consumption	Not Assessed					
Primary Contact Recreation	Not Supporting	Enterococcus		9/22/2	2011	
Secondary Contact Recreation	Not Supporting	Enterococcus		9/22/2	2011	

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Thames River Basin

Moosup River & Tribs

Secondary Contact Recreation

RI0005011R-03

Enterococcus

Waterbody Size: 30 M

Classification: A

9/22/2011

Moosup River and tributaries. Foster, Coventry

Not Supporting

			TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	<u>Date</u>	Comment
Fish and Wildlife habitat	Fully Supporting			
Fish Consumption	Not Assessed			
Primary Contact Recreation	Not Supporting	Enterococcus	9/22/2011	

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Woonasquatucket I	River Basin					
Assapumpset Brook &	Tribs	RI0002007R-01	Waterbody Size:	7.3 M	Classification: B	
Assapumpset Brook and tributar	ies. Johnston					
Use Description	Use Attainment Status	Cause/Impairment			Approval ate	Comment
Fish and Wildlife habitat	Not Assessed					
Fish Consumption	Not Assessed					
Primary Contact Recreation	Not Supporting	Fecal Coliform		7/3/2	007	
Secondary Contact Recreation	Not Supporting	Fecal Coliform		7/3/2	007	
Cutler Brook & Tribs		RI0002007R-02	Waterbody Size:	3.2 M	Classification: B	
Cutler Brook and tributaries. Gl	ocester					
				TMDL A	Approval	
Use Description	Use Attainment Status	Cause/Impairment		D	ate	Comment
Fish and Wildlife habitat	Fully Supporting					
Fish Consumption	Not Assessed					
Primary Contact Recreation	Not Supporting	Enterococcus		9/22/2	2011	
Secondary Contact Recreation	Not Supporting	Enterococcus		9/22/2	2011	
Stillwater River & Trib	OS	RI0002007R-09	Waterbody Size:	6.1 M	Classification: B	
Stillwater River and tributaries.	Smithfield					
				TMDL A	Approval	
Use Description	Use Attainment Status	Cause/Impairment		D	ate	Comment
Fish and Wildlife habitat	Fully Supporting					
Fish Consumption	Not Assessed					
Primary Contact Recreation	Not Supporting	Enterococcus		9/22/2	2011	
Secondary Contact Recreation	Not Supporting	Enterococcus		9/22/2	2011	

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Woonasquatucket River Basin

Woonasquatucket River & Tribs

Use Description

RI0002007R-10A

Waterbody Size: 6.5 M

Classification: B

Comment

Woonasquatucket River headwaters including tributaries to Georgiaville Pond, excluding reservoirs and ponds. North Smithfield, Smithfield

Use Attainment Status

TMDL Approval
Cause/Impairment Date

Fish and Wildlife habitat Not Supporting Zinc 7/3/2007

Fish Consumption Not Assessed

Primary Contact Recreation Fully Supporting

Secondary Contact Recreation Fully Supporting

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2012 Category 4C Waters

Waters Impaired but Not by a Pollutant

Echo Lake (Pascoag Reservoir). Bu	*	Waterbody Size: 349.1 A	Classification: B
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	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		
Happy Hollow Pond	RI0001006L-03	Waterbody Size: 20.57 A	Classification: AA
Happy Hollow Pond. Cumberland			
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	Non-Native Aquatic Plants	No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Assessed		
Primary Contact Recreation	Fully Supporting		
Public Drinking Water Supply	Fully Supporting		
Secondary Contact Recreation	Fully Supporting		
Robin Hollow Pond Robin Hollow Pond. Cumberland	RI0001006L-04	Waterbody Size: 14.72 A	Classification: AA
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	Non-Native Aquatic Plants	No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Assessed		
Primary Contact Recreation	Fully Supporting		
Public Drinking Water Supply	Not Assessed		
Secondary Contact Recreation	Fully Supporting		
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Round Top State Pond Round Top State Pond. Burrillville	RI0001002L-12	Waterbody Size: 9.721 A	Classification: A
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	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		
Smith & Sayles Reservoir Smith & Sayles Reservoir. Glocester	RI0001002L-07	Waterbody Size: 172.7 A	Classification: B
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	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		
Sneech Pond Sneech Pond. Cumberland	RI0001005L-01	Waterbody Size: 98.82 A	Classification: AA
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	Non-Native Aquatic Plants	No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Public Drinking Water Supply	Fully Supporting		
Secondary Contact Recreation	Not Assessed		

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Blackstone River Basin			
Spring Grove Pond Spring Grove Pond. Glocester	RI0001002L-06	Waterbody Size: 22.38 A	Classification: B
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	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		
Spring Lake (Herring Pond) Spring Lake (Herring Pond). Burrillville	RI0001002L-04	Waterbody Size: 94.80 A	Classification: B
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	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 Pond	RI0001002L-08	Waterbody Size: 22.92 A	Classification: B
Tarkiln Pond. North Smithfield			
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	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		

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Coastal Waters			
Carr Pond (N. Kingstown) Carr Pond. North Kingstown	RI0010044L-03	Waterbody Size: 54.56 A	Classification: B
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	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		
Quicksand Pond Quicksand Pond. Little Compton	RI0010048E-02	Waterbody Size: 0.612 S	Classification: SA
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	Non-Native Aquatic Plants	No TMDL required. Impairment is not a pollutant.
Fish Consumption	Fully Supporting		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Shellfish Consumption	Not Assessed		

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Olney Pond Olney Pond. Lincoln	RI0003008L-01	Waterbody Size: 129.0 A	Classification: B
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	Non-Native Aquatic Plants	No TMDL required. Impairment is not a pollutant.
		Eurasian Water Milfoil, Myriophyllum spicatum	No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Assessed		
Primary Contact Recreation	Fully Supporting		
Secondary Contact Recreation	Fully Supporting		
Wenscott Reservoir (Twin Rivers)	RI0003008L-05	Waterbody Size: 82.82 A	Classification: B
Wenscott Reservoir (Twin Rivers). Nor	th Providence, Smithfield, Lincoln		
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	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		

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Narragansett Basin			
Echo Lake Echo Lake. Barrington	RI0007020L-07	Waterbody Size: 24.39 A	Classification: B
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	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		
Gardiner Pond Gardiner Pond. Middletown	RI0007035L-01	Waterbody Size: 92.44 A	Classification: AA
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	Other flow regime alterations	Impairment associated with water level fluctuations.
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Public Drinking Water Supply	Insufficient Information		
Secondary Contact Recreation	Not Assessed		
Lawton Valley Reservoir Lawton Valley Reservoir. Portsmouth	RI0007035L-06	Waterbody Size: 81.40 A	Classification: AA
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	Other flow regime alterations	Impairment associated with water level fluctuations.
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Public Drinking Water Supply	Insufficient Information		
Secondary Contact Recreation	Not Assessed		

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Narragansett Basin			
Nelson Paradise Pond Nelson Paradise Pond. Middletown	RI0007035L-02	Waterbody Size: 28.94 A	Classification: AA
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	Other flow regime alterations	Impairment associated with water level fluctuations.
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Public Drinking Water Supply	Insufficient Information		
Secondary Contact Recreation	Not Assessed		
Potowomut Pond Potowomut Pond. North Kingstown	RI0007028L-01	Waterbody Size: 18.67 A	Classification: B
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	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		
Saint Mary's Pond Saint Mary's Pond. Portsmouth	RI0007035L-05	Waterbody Size: 112.1 A	Classification: AA
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	Other flow regime alterations	Impairment associated with water level fluctuations.
Fish Consumption	Not Assessed		
Fish Consumption Primary Contact Recreation	Not Assessed Not Assessed		
-			

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Narragansett Basin			
Secret Lake Secret Lake. North Kingstown	RI0007027L-03	Waterbody Size: 46.21 A	Classification: B
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	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		
Sisson Pond Sisson Pond. Portsmouth	RI0007035L-10	Waterbody Size: 69.07 A	Classification: AA
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	Other flow regime alterations	Impairment associated with water level fluctuations.
Fish Consumption	Not Assessed		
Primary Contact Recreation	Not Assessed		
Public Drinking Water Supply	Insufficient Information		
Secondary Contact Recreation	Not Assessed		

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Breakheart Pond	RI0008040L-15	Waterbody Size: 43.79 A	Classification: A
Breakheart Pond. West Greenwich, E	xeter		
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	Non-Native Aquatic Plants	No TMDL required. Impairment is not a pollutant.
Fish Consumption	Fully Supporting		
Primary Contact Recreation	Fully Supporting		
Secondary Contact Recreation	Fully Supporting		
Carolina Trout Pond Carolina Trout Pond. Richmond	RI0008040L-02	Waterbody Size: 3.304 A	Classification: A
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	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		
hipuxet River	RI0008039R-06C	Waterbody Size: 3.851 M	Classification: B
Chipuxet River from outlet of Hundre	d Acre Pond to the entrance into Worden Po	ond, excluding Thirty Acre Pond. South Kingstown	
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	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		

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The Reservoir The Reservoir. Exeter	RI0008039L-21	Waterbody Size: 21.49 A	Classification: A
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	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		
Thirty Acre Pond Thirty Acre Pond. South Kingstown	RI0008039L-12	Waterbody Size: 15.15 A	Classification: B
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	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		
Vood River	RI0008040R-16B	Waterbody Size: 2.809 M	Classification: B
Wood River from confluence with Roar	ing Brook to the inlet of Wyoming Pond.	Richmond, Hopkinton	
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	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		

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Pawcatuck River Basin

Wood River & Tribs

RI0008040R-16C

Waterbody Size: 11.93 M

Classification: B

Wood River and tributaries from the outlet of Wyoming Pond to the inlet of Alton Pond. Richmond, Hopkinton

Use Description	Use Attainment Status	Cause/Impairment	<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		
Primary Contact Recreation	Fully Supporting		
Secondary Contact Recreation	Fully Supporting		

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Flat River Reservoir (Johnson	n RI0006013L-01	Waterbody Size: 647.1 A	Classification: B
Pond)			
Flat River Reservoir (Johnson Pond). Cov	entry		
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	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		
Maple Root Pond Maple Root Pond. Coventry	RI0006013L-12	Waterbody Size: 21.68 A	Classification: B
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	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		
Mishnock Lake Mishnock Lake. West Greenwich	RI0006014L-01	Waterbody Size: 47.03 A	Classification: B
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	Nonnative Fish, Shellfish, or Zooplankton	No TMDL required. Impairment is not a pollutant.
		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		

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Peeptoad Brook & Tribs	RI0006015R-19B	Waterbody Size: 5.061 M	Classification: AA
Peeptoad Brook and tributaries from th	e outlet of Coomer Lake to Regulating Res	ervoir. Glocester, Scituate	
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	Non-Native Aquatic Plants	No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Assessed		
Primary Contact Recreation	Fully Supporting		
Public Drinking Water Supply	Not Assessed		
Secondary Contact Recreation	Fully Supporting		
Regulating Reservoir Regulating Reservoir. Scituate	RI0006015L-01	Waterbody Size: 213.6 A	Classification: AA
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	Non-Native Aquatic Plants	No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Assessed		
Primary Contact Recreation	Fully Supporting		
Public Drinking Water Supply	Not Assessed		
Secondary Contact Recreation	Fully Supporting		
	DI0006012I 05	Waterbody Size: 41.71 A	Classification: A
Revnolds Pond	RI0006012L-05	waterbody Size: 41./1 A	Classification. A
Reynolds Pond Reynolds Pond to the Harkney Hill Roa	R10006012L-05 ad highway bridge. West Greenwich, Cov	•	Classification. A
•		•	Comment
Reynolds Pond to the Harkney Hill Roa	ad highway bridge. West Greenwich, Cov	entry	
Reynolds Pond to the Harkney Hill Roa Use Description	ad highway bridge. West Greenwich, Cov Use Attainment Status	entry Cause/Impairment	Comment No TMDL required. Impairment is not a

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Secondary Contact Recreation

Not Assessed

Pawtuxet	River	Racin
Pawiuxei	Kiver	Dasiii

Tarbox Pond RI0006012L-02 Waterbody Size: 19.90 A Classification: A

Tarbox Pond. West Greenwich

 Use Description
 Use Attainment Status
 Cause/Impairment
 Comment

Fish and Wildlife habitat Not Supporting 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

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Arnold Pond Arnold Pond. Coventry	RI0005011L-03	Waterbody Size: 73.57 A	Classification: A
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	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		
Bowdish Reservoir Bowdish Reservoir. Glocester	RI0005047L-03	Waterbody Size: 219.4 A	Classification: B
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	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		
Carbuncle Pond	RI0005011L-01	Waterbody Size: 38.92 A	Classification: A
Carbuncle Pond. Coventry			
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	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		

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Thames River Basin			
Clarksville Pond Clarksville Pond. Glocester	RI0005047L-08	Waterbody Size: 15.03 A	Classification: B
Use Description	Use Attainment Status	Cause/Impairment	<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		
Primary Contact Recreation	Not Assessed		
Secondary Contact Recreation	Not Assessed		
Wakefield Pond Wakefield Pond. Burrillville	RI0005047L-01	Waterbody Size: 75.07 A	Classification: B
Use Description	Use Attainment Status	Cause/Impairment	<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		
Primary Contact Recreation	Fully Supporting		
Secondary Contact Recreation	Fully Supporting		

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Georgiaville Pond Georgiaville Pond. Smithfield	RI0002007L-02	Waterbody Size: 96.91 A	Classification: B
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	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		
Primrose Pond Primrose Pond. North Smithfield	RI0002007L-11	Waterbody Size: 10.38 A	Classification: B
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	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		
Slack Reservoir	RI0002007L-03	Waterbody Size: 133.6 A	Classification: B
Slack Reservoir. Smithfield, Johnston			
Use Description	Use Attainment Status	Cause/Impairment	Comment
Fish and Wildlife habitat	Not Supporting	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		

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Woonasquatucket River Basin

Woonasquatucket Reservoir (Stump Pond)

Primary Contact Recreation

Secondary Contact Recreation

RI0002007L-08

Fully Supporting
Fully Supporting

Waterbody Size: 302.8 A

Classification: B

Woonasquatucket Reservoir (Stump Pond/Stillwater Reservoir). Smithfield

 Use Description
 Use Attainment Status
 Cause/Impairment
 Comment

 Fish and Wildlife habitat
 Not Supporting
 Non-Native Aquatic Plants
 No TMDL required. Impairment is not a pollutant.

 Fish Consumption
 Not Assessed

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STATE OF RHODE ISLAND

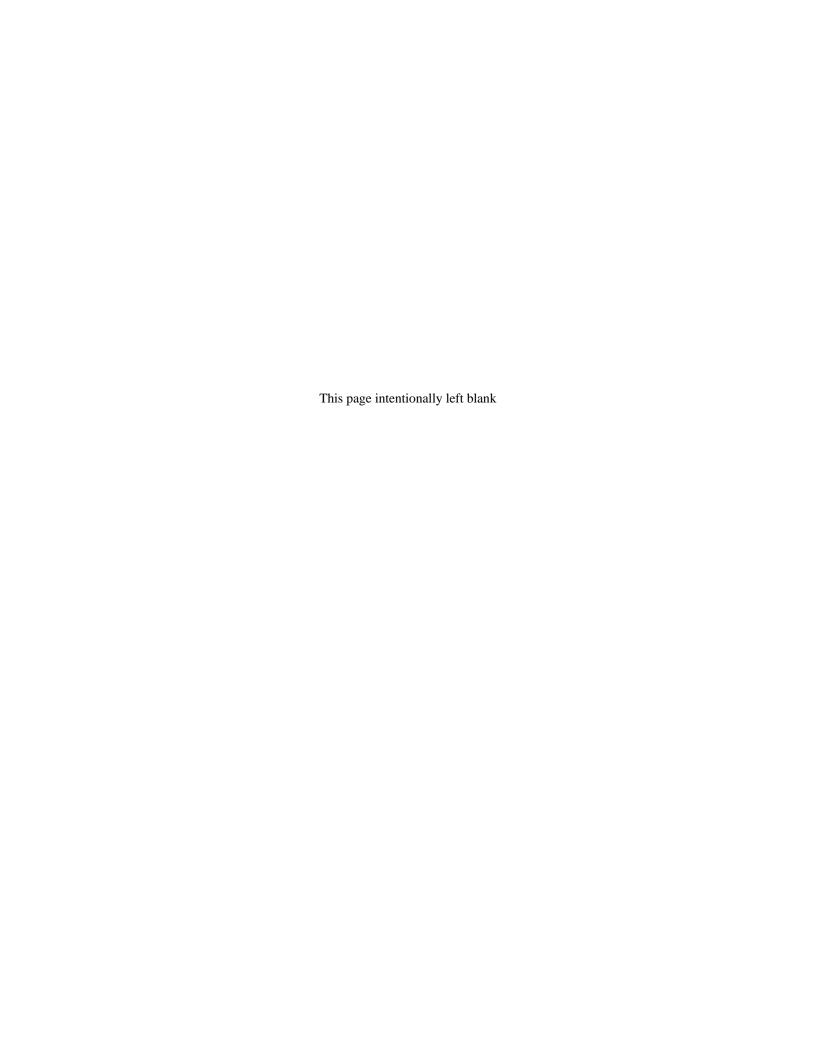
2012 303(d) LIST

LIST OF IMPAIRED WATERS

FINAL

August 2012

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 detailed in the CWA, which requires all states to do the following:

- 1. Establish water quality standards (WQS) (including Water Designated Uses and Water Quality Criteria to protect those uses) for the state's surface waters;
- 2. Monitor water quality conditions of the state's 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))¹ 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.

¹ **TMDL** is Total Maximum Daily Load and refers to the maximum amount of a pollutant that a waterbody can receive and still meet water quality standards. The term also refers to the waterbody specific studies completed to determine the allowable pollutant levels and the pollution control activities needed to restore water quality.

Final August 2012

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), June 2009:

http://www.dem.ri.gov/programs/benviron/water/quality/pdf/finlcalm.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 considered insufficient or no data is 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.

Integrated Water Quality Monitoring and Assessment

Beginning in 2008, DEM integrated the state's Section 305(b) water assessment report and Section 303(d) Impaired Waters List into one document, the Integrated Water Quality Monitoring and Assessment Report. Following US EPA issued guidance², the Integrated Report (IR) provides a streamlined approach to assessing and reporting on water quality. The report format provides five lists/categories of water quality assessment information.

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. 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 Reporting 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 (WBID) 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 <u>one</u> of the following five assessment categories:

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² Memorandum from Suzanne Schwartz. Information Concerning 2010 Clean Water Act Sections 303(d), 305(b), and 314 Integrated Reporting and Listing Decisions. May 5, 2009. (http://www.epa.gov/owow/tmdl/guidance/final52009.html)

- 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 all uses 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.

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 <u>all</u> 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.

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. Therefore, while all the lists (Categories 1-5) are made available for public information and education purposes, RIDEM seeks comments only on the Category 5 list (303(d) List of Impaired Waters).

Summary of Ambient Water Quality Monitoring Data

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 list. For development of the 2012 Integrated Report, a special emphasis was placed on obtaining and considering data and information for Narragansett Bay – particularly data collected from 2009 through 2011. Data and information from outside of Narragansett Bay will be considered for future surface water quality assessments (2014 Integrated Report), RIPDES permitting decisions, TMDL development and/or other environmental management and regulatory-decision making needs.

In general, the primary source of data generated for assessments is developed from programs that fall under the umbrella of Rhode Island's Water Monitoring Strategy (http://www.ci.uri.edu/Projects/RI-Monitoring/Docs/DEM_WQ_Oct_14_05.pdf). The RIDEM Office of Water Resources (RIDEM OWR) has a primary role in implementing the strategy by both conducting monitoring programs and supporting monitoring by other entities. Collectively, the monitoring programs are aimed at gathering the ambient water quality data needed to assess water quality conditions and support management decision-making.

The DEM-OWR conducts both ambient and programmatic monitoring programs. With respect to ambient monitoring, the DEM -OWR has involvement statewide in both fresh and coastal waters. Beginning in 2004, RIDEM/OWR adopted a rotating basin approach to sampling rivers and streams (http://www.dem.ri.gov/pubs/qapp/ambirivr2.pdf) to address large data gaps and in response to EPA's requirement that states increase the percentage of assessed waters. This approach integrates biological, chemical and physical monitoring and involves an intensive data collection effort using a geometric design of locating stations in addition to targeted sampling stations to bracket known or suspected pollution sources. Following this approach, the Office of Water Resources completed the first statewide rotating monitoring cycle of rivers and streams between 2004 and 2009. A second statewide rotational monitoring cycle began in 2011. Almost 200 stations have been sampled via this program providing a statewide dataset that supported a more complete assessment of water quality conditions in rivers and streams during the 2010 assessment cycle than has ever been possible before. The significant jump in the number of impaired waters from 2008 to 2010 was a reflection of this monitoring effort. DEM continues to follow the rotating basin approach to sampling the state's rivers and streams.

Quality assurance (QA) is an important component of the major monitoring programs relied upon by state water protection programs. It is important to ensure that the data generated by monitoring and used to support decision-making in water protection programs is valid and appropriate. DEM maintains a goal of generating and compiling data of acceptable quality for use in the water quality assessment program. To achieve this goal, certain data quality assurance

and quality control procedures must be met. QA is defined as the overall management system of a project including the organization, planning, data collection, quality control, documentation, evaluation, and reporting activities. QA provides the information needed to determine the data's quality and whether it meets the project's requirements. Quality control (QC) is defined as the routine technical activities intended primarily to control errors. Since errors can occur in either the field, the laboratory, or in the office, QC must be a part of each of these activities.

To comply with EPA regulations, monitoring projects funded by federal money are required to develop, submit, and implement an EPA approved Quality Assurance Project Plan (QAPP). QAPPs define the scope of work for the project, including the data quality objectives (DQOs), and QA/QC. Not all monitoring programs, however, operate with QAPPs oriented to EPA guidance. DEM may receive and use data from such programs, but is obligated to document quality assurance if the data is relied upon for making decisions in the assessment of water quality, most notably, for development of the category 5 list of impaired waters. Water quality monitoring data and information must follow EPA's Quality Assurance/Quality Control (QA/QC) guidelines as documented in EPA New England's *Quality Assurance Project Plan Program Guidance* (USEPA 2005b), to be utilized in the development of RI's Impaired Waters List (category 5).

Consistent with RIDEM's Quality Management Plan and EPA requirements, the Office of Water Resources has prepared a QAPP for the ambient river monitoring program which implements clean sampling techniques using trained personnel (including clean metals sampling protocol). The Office has also contracted with the RI HEALTH State Laboratories (HEALTH) to conduct the analyses which are performed in accordance with strict scientific standards set by the U.S. Environmental Protection Agency (EPA) and Food and Drug Administration (FDA). RIDEM/OWR and HEALTH have coordinated to obtain extremely low detection limits, especially for dissolved metals, to allow for a comprehensive review of data results.

Another area of considerable investment by RIDEM-OWR in recent years has been in the state's biological monitoring program. With EPA assistance and outside contractor support, a review of the Office of Water Resources' biological monitoring programs was completed in 2008. This review, which produced a number of recommendations, prompted the Office of Water Resources to accelerate action to advance its biological monitoring approach by moving from a reference station approach to a biological condition gradient approach to assess the biological conditions of the state's rivers and streams. As part of the 2010 assessment cycle, a systematic review of all biological monitoring data (collected between 2001 and 2008) along with habitat, flow, and watershed size information, was conducted to more accurately assess the biological (macroinvertebrate) conditions of RI rivers and streams. During this time RIDEM-OWR has been working with outside contractor support and EPA assistance, to develop a multi-metric biological condition index for RI rivers and streams. This recently completed project will allow for further refinement in assessments of the biological (macroinvertebrate) conditions of RI rivers and streams.

Much of the data available on the quality of the state's lakes is generated from the University of Rhode Island Watershed Watch program which has coordinated volunteer-based monitoring in lakes for 24 years. RIDEM-OWR financially supports this sizable volunteer-based water quality

monitoring effort which also collects data on selected tributary streams and coastal waters. Using this and other information collected by RIDEM staff, RIDEM contractors, and other organizations, RIDEM's Office of Water Resources has recently released a comprehensive report on the water quality of lakes, the occurrence of aquatic invasive species in lakes and the feasibility of instituting a boat sticker program as a means to generate funding for lake management. This report, completed pursuant to Rhode Island General Laws Section 42-17.1-2-34, entitled, "Rhode Island Freshwater Lakes and Ponds: Aquatic Invasive Plants and Water Quality Concerns", can be found on RIDEM's website at: http://www.dem.ri.gov/programs/benviron/water/quality/surfwq/pdfs/lakes012.pdf

The RIDEM-OWR also conducts program-specific monitoring activities including targeted water quality investigations of impaired waters, conducted in support of Total Maximum Daily Load (TMDLs), bacteriological monitoring of shellfish growing areas and effluent monitoring of wastewater discharges. Since 2004 the RIDEM-OWR has also provided support to sustain fixed-site monitoring stations in Narragansett Bay via agreements with URI-Graduate School of Oceanography (URI-GSO). RIDEM-OWR along with the RI Water Resources Board also supports water quality and stream flow gage measurements via an agreement with USGS.

There is a variety of other data generated by programs outside of the Water Monitoring Strategy framework that are also used in the assessment process. With each 305(b) assessment cycle, the RIDEM Office of Water Resources actively solicits submittal of such data and information for consideration in developing the Integrated Report. For the 2012 assessment cycle the Department utilized data from the Narragansett Bay Commission, City of Newport, RIDEM-OWR TMDL program, RIDEM-OWR Aquatic Invasive Species monitoring, RIDEM-OWR Shellfish Monitoring Program, and the fixed-site monitoring network in Narragansett Bay. With release of the draft 2012 Integrated Lists for public review, the Department considers the 2012 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 2014 assessment cycle and development of the 2014 Integrated Report.

Terminology Used to Describe Impairments and Causes

A general explanation of the terminology used to describe impairments/causes is provided below:

• <u>Biodiversity Impairments</u> are characterized according to the type of biological data and evaluation that led to the listing. The cause terms used include: *Aquatic Macroinvertebrate Bioassessment; Benthic Macroinvertebrate Bioassessment; Sediment Toxicity Tests; Whole Effluent Toxicity (WET) Tests.* The two macroinvertebrate bioassessment terms are differentiated according to the evaluation that led to the listing: Benthic Macroinvertebrate Bioassessment is determined by sampling of riffles in wadeable streams/rivers, using the Rapid Bioassessment Protocol (RBP) whereas, Aquatic Macroinvertebrate Bioassessment is determined in deeper/non-wadeable rivers from the deployment of artificial substrates.

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- <u>Nutrient Impairments</u> are specified according to the element causing the impairment. For freshwaters, *Total Phosphorus* is listed as the cause of the impairment and for saltwaters, *Total Nitrogen* is listed as the cause of the impairment.
- <u>Pathogen Impairments</u> are listed as *Enterococcus*, *fecal coliform* or *E. coli* to reflect the actual bacteria indicator that led to the listing.
- Mercury Impairments are characterized according to the media impacted as either fish tissue (mercury in fish tissue), water column (mercury in water column) or sediments (mercury).
- <u>Total Toxics and Unknown Toxicity</u> Impairments are characterized according to the type of biological data and evaluation that led to the listing. The cause terms used include: Sediment Bioassays for Estuarine and Marine Waters, WET Tests, Ambient Bioassays – Chronic Aquatic Toxicity.

Observed Effects

The Integrated Report format and ADB (EPA's Microsoft Access Assessment Database) 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 impairment. Such Observed Effects can include excess algal growth, chlorophyll a, taste and odor, color, sedimentation/ siltation, and noxious aquatic plants. In 303(d) Lists prepared prior to 2008, these terms were shown as causes of impairment. Beginning with the 2008 303(d) List, these terms were moved from causes of impairment to Observed Effects. There are two deviations to this general rule: (1) for waterbodies where the TMDL has been approved by US EPA for this cause, it is maintained as a cause to represent that the TMDL has or will address the effect; and (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 was redefined as an Observed Effect, the nutrient related cause (Total Phosphorus or Total Nitrogen) was maintained as a cause of impairment for the waterbody.

Impairments Not Caused by a Pollutant

In some instances a waterbody may be considered impaired for causes that are not pollutants and therefore a TMDL is not required nor the appropriate approach to address the impairment. Such causes include flow, aquatic plants – native and non-native aquatic plants, and non-native fish, shellfish or zooplankton. These impairments have been identified for tracking purposes and will be addressed by other programs. Waters that have one of the observed impairments described above and no other causes of impairment are placed in Category 4C (Waters impaired but not by a pollutant).

303(d) List Overview

The 303(d) List identifies waterbodies within the State, which are not currently meeting Rhode Island Water Quality Standards, and require a TMDL be developed addressing the identified

water quality impairment or pollutant. This list is compiled by RIDEM's Office of Water Resources (OWR) and is based upon the most recent comprehensive assessment of water quality conditions, as described above. The 303(d) list establishes 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 reflective of the priority given for TMDL development with consideration to shellfishing waters, drinking water supplies and other priority areas identified by partner agencies and organizations, or the public.

The 303(d) list reflects the dynamic process of managing the quality of the state's waters. As data gaps have been filled and the geographic coverage and/or scope of monitoring efforts expanded, both the number of new waterbodies and new impairments (for waterbodies previously listed for other pollutants) on the 303d list has increased. Concurrently, actual water quality improvements in response to upgrades at wastewater treatment facilities or other pollution control efforts as well as refinements in sampling and analytical techniques, and assessment protocol have resulted in removing or de-listing of waterbody impairments. Because many of the state's waterbodies are impaired for multiple parameters, waterbodies may still appear on the 303d list despite these improvements. Additions to and deletions from the 303(d) list are made as new monitoring data become available - revealing whether water quality standards are being met or not.

Broad Observations on the 2012 303(d) list

Assessments were completed on a total of 880 assessment units (AUs or WBIDs) in the 2012 assessment cycle. Of these, 120 assessment units or 96 named waterbodies have at least one impairment in need of a TMDL, and are included on the state's 2012 303(d) list. This compares with 162 assessment units and 133 named waterbodies identified on the 2010 303(d) list. For 2012, the majority of the impaired waters are rivers (61 WBIDs), followed by estuarine waters (34 WBIDs) and lakes (25 WBIDs). As previously mentioned, the 303d list reflects ongoing water quality management activities and priorities. Changes from the 2010 303d list to the 2012 303d list include the removal (or de-listing) of several waterbody impairments as described in greater detail below, the addition of several impairments, and the shifting of time schedules for completion of TMDLs. The TMDL schedules presented in the 2012 303d list reflect the state's ongoing water pollution control strategies, as well as the state's current capacity to collect the necessary data and information needed to develop TMDLs.

<u>De-listed Impairments</u>

The reasons for "de-listing" a waterbody impairment and removing it from the 303(d) list (Category 5) include:

- TMDL for the impairment has been completed and approved by EPA.
- Other pollution control requirements are reasonably expected to result in attainment of the water quality standard associated with the impairment.
- The impairment is not caused by a pollutant.
- Current monitoring data indicated that the water quality standard for the impairment is now being met; or
- Original basis for listing was incorrect.

As described previously, if other impairments exist, the waterbody will continue to appear on the 303(d) list (Category 5), and any approved TMDLs and/or pollution control requirements in place which address the waterbody's other identified impairments are noted. The following tables list the waterbody impairments de-listed during the 2012 assessment cycle because current data indicate the water quality standard for the impairment is now being met. These are further described in the Delisting Document.

Impairments De-Listed Because Water Quality Standard Is Now Being Met						
Waterbody Name	Waterbody ID Number	Cause of Impairment				
Sandy Pond (S. of Airport) (Little Pond	RI0007024L-01	Fecal Coliform				
Unnamed Tribs to Slack Reservoir	RI0002007R-15	Enterococcus				

Progress in Water Quality Restoration - Rhode Island's TMDL Program

To date, the Office of Water Resources has completed TMDLs addressing a total of 168 related impairments/causes on 159 assessment units (WBIDs) which account for 134 distinctly named waterbodies. Since 2010, RIDEM-OWR working with an EPA contractor has completed a Statewide Bacteria TMDL addressing 57 bacteria impaired rivers, streams, and ponds. Current TMDL development activities are focused on water quality impairments on the Blackstone River (and Mill River, Peters River, Cherry Brook, and Scott Pond), Ten Mile River (and Slaters Park Pond, Central Pond, Turner Reservoir, and Omega Pond), and Buckeye Brook. All of these TMDLs are scheduled for completion in either 2012 or 2013.

The goal of RIDEM'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 non-point sources, such as septic systems and un-channelized runoff from agricultural and urbanized areas.
- Estimate the current amount of point and non-point sources entering the waterbody.
- 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 waterbody's water quality target(s).
- Conduct public meeting(s) and formally solicit and respond to public comments.
- Submit the draft TMDL to EPA for formal approval.

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. DEM seeks input from stakeholders at key points in the TMDL development process. 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. At the midpoint of the process, typically after supplemental water quality monitoring has been completed, DEM may host a meeting 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 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.

The following table shows the impairments de-listed during the 2012 assessment cycle, that is moved from Category 5/303(d) List to Category 4A, because a TMDL for the impairment has been completed and approved by EPA.

Impairments De-Listed Due to TMDL Approval by EPA (Category 4A)						
Waterbody Name	Waterbody ID	Cause of Impairment	TMDL Approval Date			
Ashaway River & Tribs	RI0008039R-02A	Enterococcus	9/22/2011			
Bailey's Brook & Tribs	RI0007035R-01	Enterococcus	9/22/2011			
Belleville Upper Pond Inlet	RI0007027R-02	Enterococcus	9/22/2011			
Boyd Brook	RI0006013R-01	Enterococcus	9/22/2011			
Branch River & Tribs	RI0001002R-01A	Enterococcus	9/22/2011			
Branch River & Tribs	RI0001002R-01B	Enterococcus	9/22/2011			
Breakheart Brook & Tribs	RI0008040R-02	Enterococcus	9/22/2011			
Brushy Brook & Tribs	RI0008040R-03B	Fecal Coliform	9/22/2011			
Burnt Swamp Brook & Tribs	RI0001006R-06	Enterococcus	9/22/2011			
Canonchet Brook & Tribs	RI0008040R-04B	Enterococcus	9/22/2011			
Chepachet River & Tribs	RI0001002R-03	Enterococcus	9/22/2011			
Chickasheen Brook	RI0008039R-05A	Enterococcus	9/22/2011			

Impairments De-Listed Due to TMDL Approval by EPA (Category 4A) (continued)					
Waterbody Name	Waterbody ID	Cause of Impairment	TMDL Approval Date		
Clear River	RI0001002R-05D	Enterococcus	9/22/2011		
Clear River & Tribs	RI0001002R-05C	Enterococcus	9/22/2011		
Crookfall Brook & Tribs	RI0001004R-01	Enterococcus	9/22/2011		
Cutler Brook & Tribs	RI0002007R-02	Enterococcus	9/22/2011		
Dry Brook & Tribs	RI0006018R-02A	Enterococcus	9/22/2011		
Dutemple Brook	RI0008039R-30	Enterococcus	9/22/2011		
East Sneech Brook	RI0001006R-03	Enterococcus	9/22/2011		
Frenchtown Brook & Tribs	RI0007028R-01	Enterococcus	9/22/2011		
Fresh Meadow Brook & Tribs	RI0010045R-01	Enterococcus	9/22/2011		
Hunt River	RI0007028R-03D	Enterococcus	9/22/2011		
Huntinghouse Brook	RI0006015R-11	Enterococcus	9/22/2011		
Jamestown Brook	RI0007036R-01	Fecal Coliform	9/22/2011		
Latham Brook & Tribs	RI0002007R-05	Enterococcus	9/22/2011		
Long Brook & Tribs	RI0001006R-02	Enterococcus	9/22/2011		
Maidford River	RI0007035R-02A	Fecal Coliform	9/22/2011		
Maidford River	RI0007035R-02B	Fecal Coliform	9/22/2011		
Mashapaug Pond	RI0006017L-06	Fecal Coliform	9/22/2011		
Meadow Brook & Tribs	RI0008039R-13	Enterococcus	9/22/2011		
Meshanticut Brook & Tribs	RI0006017R-02	Enterococcus	9/22/2011		
Mile Brook	RI0008039R-14	Enterococcus	9/22/2011		
Moosup River & Tribs	RI0005011R-03	Enterococcus	9/22/2011		
Moshassuck River & Tribs	RI0003008R-01A	Enterococcus	9/22/2011		
Moshassuck River & Tribs	RI0003008R-01B	Enterococcus	9/22/2011		
Moswansicut Stream	RI0006015R-16	Escherichia coli	9/22/2011		
Nooseneck River & Tribs	RI0006012R-05	Enterococcus	9/22/2011		
Paradise Brook	RI0007035R-03	Fecal Coliform	9/22/2011		
Parmenter Brook & Tribs	RI0008039R-37	Enterococcus	9/22/2011		
Pascoag River	RI0001002R-09	Enterococcus	9/22/2011		
Pawcatuck River & Tribs	RI0008039R-18B	Enterococcus	9/22/2011		
Pawcatuck River & Tribs	RI0008039R-18C	Enterococcus	9/22/2011		
Pawtuxet River South Branch	RI0006014R-04B	Enterococcus	9/22/2011		
Phillips Brook & Tribs	RI0008040R-14	Enterococcus	9/22/2011		
Roger Williams Park Ponds	RI0006017L-05	Fecal Coliform	9/22/2011		
Sandhill Brook & Tribs	RI0007028R-05	Fecal Coliform	9/22/2011		
Simmons Brook & Tribs	RI0006018R-04	Enterococcus	9/22/2011		
Stillwater River & Tribs	RI0002007R-09	Enterococcus	9/22/2011		
Sucker Brook	RI0007037R-01	Enterococcus	9/22/2011		
Taney Brook	RI0008039R-23	Enterococcus	9/22/2011		
Tarkiln Brook & Tribs	RI0001002R-13B	Enterococcus	9/22/2011		
Tomaquag Brook & Tribs	RI0008039R-24	Enterococcus	9/22/2011		

Impairments De-Listed Due to TMDL Approval by EPA (Category 4A) (continued)						
Waterbody Name	Waterbody ID	Cause of Impairment	TMDL Approval Date			
Tribs to Tiogue Lake	RI0006014R-05	Enterococcus	9/22/2011			
West River & Tribs	RI0003008R-03B	Enterococcus	9/22/2011			
White Horn Brook & Tribs	RI0008039R-27B	Enterococcus	9/22/2011			
Windsor Brook & Tribs	RI0006015R-30	Enterococcus	9/22/2011			
Wood River & Tribs	RI0008040R-16A	Enterococcus	9/22/2011			

New Impairments

The new waterbody impairments added to the 2012 303d list are as follows:

New Impairments included on the 2010 303(d) List					
Waterbody Name	Cause of Impairment				
Blackstone River	RI0001003R-01B	Lead			
Clear River & Tribs	RI0001002R-05C	Lead			
Ten Mile River & Tribs	RI0004009R-01A	Fecal Coliform			
Tell Wille River & Tilos	K10004009K-01A	Phosphorus (Total)			

Re-assessment of impairments listed in Category 4B

In the 2008 assessment cycle, the Office of Water Resources moved two impairments associated with four waterbody segments in Mt. Hope Bay from Category 5 (303(d) list) to Category 4B (Other pollution control requirements are reasonably expected to result in attainment of the water quality standard associated with the impairment). The impairments and associated waterbody segments are listed below. Note, while these impairments are considered Category 4B, these four waterbody segments are listed in Category 5 due to other impairments needing a TMDL.

Impairments De-listed in 2008 because Attainment of Water Quality Standards is					
Expected with 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			

As described in detail in the 4B documentation provided with the 2008 Integrated Report, various water quality studies and trawling surveys conducted in Mt. Hope Bay documented the cause and effect relationship between Brayton Point Station's operations and thermal modifications and biodiversity impairments in Mt. Hope Bay.

On Oct. 6, 2003, Region I renewed Brayton Point Station's CWA permit. The permit set strict limits for the facility's withdrawal of cooling water from, and its discharges of heated wastewater to, Mount Hope Bay. The permit was appealed to EPA's Environmental Appeals Board (EAB) and on September 27, 2007, the EAB issued its decision upholding EPA's final permit. The company subsequently appealed the EAB ruling to the Federal Court in the Fourth Circuit, but on December 17, 2007 Dominion Power withdrew its legal challenges to the final permit issued in 2003 by EPA and the Commonwealth of Massachusetts. The Brayton Point NPDES Permit (No. MA0003654) specifically requires Brayton Point Station to:

- reduce total annual heat discharge to the bay by 96%, from 42 trillion BTUs/year to 1.7 trillion BTUs/year, and
- reduce water withdrawal from the bay by approximately 94%, from nearly 1 billion gallons/day to 56 million gallons/day.

Compliance with these permit limits will eliminate annual fishery losses by an estimated 94% and improve habitat quality.

EPA has issued an administrative order containing a schedule for meeting all NPDES permit limits within 36 months of obtaining all of the required construction and operating permits and approvals. Under this schedule, Brayton Point Station may comply with its NPDES permit limits as early as the spring of 2012. The administrative order sets interim effluent limits and milestones that the company will be responsible for meeting until full permit compliance is achieved. According to EPA Region 1 NPDES Permit Branch (e-mail communications with Damien Houlihan, April 4, 2012), Dominion is on track for completion by May 13, and is in compliance with its administrative order.

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2012 Category 5 Waters

303(d) List of Impaired Waters

Slatersville Reservoir		2L-09	Waterbody Size: 218.9 A	Waterbody	Classification: B
Slatersville Reservoir. Burrillvill Use Description	e, North Smithfield Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Copper Lead Non-Native Aquatic Plants	2020 2020		No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Assessed				ponume.
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Branch River & Trib	RI000100	2R-01B	Waterbody Size: 4.063 M	Waterbody	Classification: B
Branch River and tributaries from North Smithfield	the outlet of the Slatersville Re	servoir to the confluence with the Blac	ekstone River.		

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Aquatic Macroinvertebrate Bioassessments	2020		
		Copper	2020		
		Lead	2020		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus		9/22/2011	
Secondary Contact Recreation	Not Supporting	Enterococcus		9/22/2011	

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Blackstone River Ba	sin				
Clear River & Tribs	RI0001002	2R-05C	Waterbody Size: 9.737 M	Waterbody	Classification: B
Clear River and tributaries from 1 Chepachet River (upstream of the		ervoir to 1 mile upstream of confluenc oint). Glocester, Burrillville	e with the		
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Lead Non-Native Aquatic Plants	2018		No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus		9/22/2011	
Secondary Contact Recreation	Not Supporting	Enterococcus		9/22/2011	
Clear River	RI0001002	2R-05D	Waterbody Size: 0.891 M	Waterbody	Classification: B1
Burrillville	www.rr discharge point to the co	nfluence with the Chepachet River.	nocester,		
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
	Use Attainment Status Not Supporting	Cause/Impairment Benthic-Macroinvertebrate Bioassessments	TMDL Schedule 2018		Comment
		Benthic-Macroinvertebrate	2018 2018		<u>Comment</u>
		Benthic-Macroinvertebrate Bioassessments Cadmium Copper	2018 2018 2018		Comment
		Benthic-Macroinvertebrate Bioassessments Cadmium	2018 2018		Comment No TMDL required. Impairment is not a pollutant.
Fish and Wildlife habitat		Benthic-Macroinvertebrate Bioassessments Cadmium Copper Lead	2018 2018 2018		No TMDL required. Impairment is not a
Fish and Wildlife habitat Fish Consumption	Not Supporting	Benthic-Macroinvertebrate Bioassessments Cadmium Copper Lead	2018 2018 2018		No TMDL required. Impairment is not a
Fish and Wildlife habitat Fish Consumption Primary Contact Recreation	Not Supporting Not Assessed	Benthic-Macroinvertebrate Bioassessments Cadmium Copper Lead Non-Native Aquatic Plants	2018 2018 2018	Date	No TMDL required. Impairment is not a
Fish and Wildlife habitat Fish Consumption Primary Contact Recreation Secondary Contact Recreation	Not Supporting Not Assessed Not Supporting	Benthic-Macroinvertebrate Bioassessments Cadmium Copper Lead Non-Native Aquatic Plants Enterococcus Enterococcus	2018 2018 2018	9/22/2011 9/22/2011	No TMDL required. Impairment is not a
Fish and Wildlife habitat Fish Consumption Primary Contact Recreation Secondary Contact Recreation	Not Supporting Not Assessed Not Supporting Not Supporting	Benthic-Macroinvertebrate Bioassessments Cadmium Copper Lead Non-Native Aquatic Plants Enterococcus Enterococcus	2018 2018 2018 2018	9/22/2011 9/22/2011 Waterbody	No TMDL required. Impairment is not a pollutant.
Fish and Wildlife habitat Fish Consumption Primary Contact Recreation Secondary Contact Recreation Pascoag River Pascoag River. Burrillville	Not Supporting Not Assessed Not Supporting Not Supporting	Benthic-Macroinvertebrate Bioassessments Cadmium Copper Lead Non-Native Aquatic Plants Enterococcus Enterococcus	2018 2018 2018 2018	9/22/2011 9/22/2011	No TMDL required. Impairment is not a pollutant.
Fish and Wildlife habitat Fish Consumption Primary Contact Recreation Secondary Contact Recreation Pascoag River Pascoag River Pascoag River. Burrillville Use Description Fish and Wildlife habitat	Not Supporting Not Assessed Not Supporting Not Supporting RI0001002	Benthic-Macroinvertebrate Bioassessments Cadmium Copper Lead Non-Native Aquatic Plants Enterococcus Enterococcus	2018 2018 2018 2018 2018 Waterbody Size: 0.848 M	9/22/2011 9/22/2011 Waterbody TMDL Approval	No TMDL required. Impairment is not a pollutant. Classification: B

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Primary Contact Recreation

Secondary Contact Recreation

Not Supporting

Not Supporting

Enterococcus

Enterococcus

9/22/2011

9/22/2011

	asin				
Scott Pond	RI000100	3L-01	Waterbody Size: 42.13 A	Waterbody	Classification: B
Scott Pond. Lincoln				TMDL Approval	
Ise Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	Date	Comment
ish and Wildlife habitat	Not Supporting	Copper	2013		
		Oxygen, Dissolved	2013		
		Phosphorus (Total)	2013		
h Consumption	Not Assessed				
imary Contact Recreation	Fully Supporting				
condary Contact Recreation	Fully Supporting				
Valley Falls Pond	RI000100	3L-02	Waterbody Size: 37.97 A	Waterbody	Classification: B1
Valley Falls Pond. Cumberland					
				TMDL Approval	
e Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	Date	Comment
sh and Wildlife habitat	Not Supporting	Aquatic Macroinvertebrate Bioassessments	2018		Determine need for TMDL post WWTF upgrades.
		Lead	2022		Compliance with Consent Agreement fo CSO abatement expected to negate need for TMDL.
		Oxygen, Dissolved	2018		Determine need for TMDL post WWTF upgrades.
		Phosphorus (Total)	2018		Determine need for TMDL post WWTF upgrades.
sh Consumption	Not Assessed				
imary Contact Recreation	Not Supporting	Fecal Coliform	2022		Compliance with Consent Agreement for CSO abatement expected to negate need for TMDL.
condary Contact Recreation	Not Supporting	Fecal Coliform	2022		Compliance with Consent Agreement for

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Blackstone River Basin

Blackstone River RI00

RI0001003R-01A

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.

				TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	Date	Comment
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2018		Determine need for TMDL post WWTF upgrades.
		Cadmium	2012		
		Eurasian Water Milfoil, Myriophyllum spicatum			No TMDL required. Impairment is not a pollutant.
		Lead	2012		
		Non-Native Aquatic Plants			No TMDL required. Impairment is not a pollutant.
		Oxygen, Dissolved	2018		Determine need for TMDL post WWTF upgrades.
		Phosphorus (Total)	2018		Determine need for TMDL post WWTF upgrades.
Fish Consumption	Not Supporting	Mercury in Fish Tissue	2022		
		PCB in Fish Tissue	2022		
Primary Contact Recreation	Not Supporting	Enterococcus	2012		
		Fecal Coliform	2012		
Secondary Contact Recreation	Not Supporting	Enterococcus	2012		
		Fecal Coliform	2012		

Waterbody Size: 18.05 M

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Blackstone River Basin

RI0001003R-01B

Blackstone River

				TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	Date	Comment
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2018		Determine need for TMDL post WWTF upgrades.
		Cadmium	2012		
		Lead	2012		
		Oxygen, Dissolved	2018		Determine need for TMDL post WWTF upgrades.
		Phosphorus (Total)	2018		Determine need for TMDL post WWTF upgrades.
Fish Consumption	Not Supporting	Mercury in Fish Tissue	2022		
		PCB in Fish Tissue	2022		
Primary Contact Recreation	Not Supporting	Enterococcus	2022		Compliance with Consent Agreement for CSO abatement expected to negate need for TMDL.
		Fecal Coliform	2022		Compliance with Consent Agreement for CSO abatement expected to negate need for TMDL.
Secondary Contact Recreation	Not Supporting	Enterococcus	2022		Compliance with Consent Agreement fo CSO abatement expected to negate need for TMDL.
		Fecal Coliform	2022		Compliance with Consent Agreement for CSO abatement expected to negate need for TMDL.
Cherry Brook & Tri	bs RI0001003	3R-02	Waterbody Size: 3.133 M	Waterbody (Classification: B
Cherry Brook and tributaries. No	orth Smithfield, Woonsocket				
se Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
ish and Wildlife habitat	Not Supporting	Copper	2012		
ish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus	2012		
	11 0	Fecal Coliform	2012		
Secondary Contact Recreation	NT - 0	F /	2012		
Secondary Contact Recreation	Not Supporting	Enterococcus	2012		

Waterbody Size: 1.639 M

Waterbody Classification: B1{a}

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Blackstone River B	asin				
Mill River	RI000100	3R-03	Waterbody Size: 0.918 M	Waterbody Classification: B	
Mill River. Woonsocket					
				TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	Date	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus	2012		
Secondary Contact Recreation	Not Composition	Fecal Coliform	2012 2012		
Secondary Contact Recreation	Not Supporting	Enterococcus Fecal Coliform	2012		
Peters River	RI000100		Waterbody Size: 0.783 M	Waterbody Classification: B	
	11000100	VII. V 1	y		
Peters River. Woonsocket				TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	Date	Comment
Fish and Wildlife habitat	Not Supporting	Copper	2012		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus	2012		
		Fecal Coliform	2012		
Secondary Contact Recreation	Not Supporting	Enterococcus	2012		
		Fecal Coliform	2012		
Abbott Run Brook N Tribs	North & RI000100	6R-01A	Waterbody Size: 4.353 M	Waterbody Classif	ication: AA
Abbott Run Brook North and trib	outaries. Cumberland				
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Cadmium	2018		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Public Drinking Water Supply	Not Assessed				

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Blackstone River Basin

Use Description

Abbott Run Brook South & Tribs

RI0001006R-01B

Waterbody Size: 1.753 M

Waterbody Classification: AA

Comment

Abbott Run Brook South and tributaries. Cumberland

Use Attainment Status

Cause/Impairment

TMDL Schedule

Date

Fish and Wildlife habitat Not Supporting Cadmium 2018

Fish Consumption Not Assessed
Primary Contact Recreation Fully Supporting
Public Drinking Water Supply Not Assessed
Secondary Contact Recreation Fully Supporting

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Coastal Waters					
Greenhill Pond	RI001004	3E-02	Waterbody Size: 0.657 S	Waterbody	Classification: SA
Green Hill Pond. South Kingsto	wn and Charlestown				
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Oxygen, Dissolved	2020		
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Not Supporting	Fecal Coliform		2/16/2006	
Silver Spring Lake	RI001004	4L-02	Waterbody Size: 18.75 A	Waterbody Classification: B	
Silver Spring Lake. North King	stown				
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Ise Description	Ose Attainment Status	Cause/Impairment			Соттеп
Fish and Wildlife habitat	Not Supporting	Non-Native Aquatic Plants			No TMDL required. Impairment is not a pollutant.
		Phosphorus (Total)	2016		ponumu.
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Saugatucket Pond	RI001004	5L-01	Waterbody Size: 40.68 A	Waterbody	Classification: B
Saugatucket Pond. South Kingst	town				
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
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				

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Silver Lake	RI001004	5L-05	Waterbody Size: 44.78 A	Waterbody	Classification: B
Silver Lake. South Kingstown					
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Phosphorus (Total)	2016		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
econdary Contact Recreation	Fully Supporting				
Mitchell Brook	RI001004	5R-03B	Waterbody Size: 0.679 M	Waterbody	Classification: B
Mitchell Brook from the Rose H	ill Landfill to the confluence with	the Saugatucket River. South Kingsto	own		
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
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 RI001004.	5R-05B	Waterbody Size: 4.006 M	Waterbody	Classification: B
C	es from the Rose Hill Landfill pro	perty to the dam at Main Street in Wal	kefield. South		
Kingstown				TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	<u>Date</u>	Comment
ish 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.
		Non-Native Aquatic Plants			No TMDL required. Impairment is not a
		Non-Ivative Aquatic Flants			pollutant.
ish Consumption	Fully Supporting	Non-Native Aquatic Frants			pollutant.
Fish Consumption Primary Contact Recreation	Fully Supporting Not Supporting	Fecal Coliform		7/31/2003	pollutant.

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Coastal Waters					
Great Salt Pond, Trim's Pond RI0010046E-01C and Harbor Pond			Waterbody Size: 0.11 S	Waterbody	Classification: SA{b}
Trim's Pond and Harbor Pond. N	New Shoreham				
Use Description Fish and Wildlife habitat	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish Consumption	Fully Supporting Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Not Supporting	Fecal Coliform	2018		
Lily Pond	RI001004	7L-02	Waterbody Size: 29.13 A	Waterbody Classification: A	
Lily Pond. Newport					
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Non-Native Aquatic Plants			No TMDL required. Impairment is not
		Phosphorus (Total)	2016		pollutant.
Fish Consumption	Not Assessed	Thosphorus (Total)	2010		
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Round Pond (Little	Compton) RI001004	8L-02	Waterbody Size: 34.25 A	Waterbody	Classification: A
Round Pond. Little Compton				men	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Phosphorus (Total)	2016		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

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Coastal Waters					
Dundery Brook	RI001004	8R-02C	Waterbody Size: 1.072 M	Waterbody C	lassification: B
Dundery Brook from 1 mile dow	nstream of Meetinghouse Lane to	Briggs Marsh Pond. Little Compton			
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2018		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

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Barney Pond	RI000300	8L-02	Waterbody Size: 23.84 A	Waterbody	Classification: B
Barney Pond. Lincoln					
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Non-Native Aquatic Plants			No TMDL required. Impairment is not a
ish and whome habitat	110t Supporting	Non-Ivanive Aquatic I failts			pollutant.
ish Consumption	Not Assessed	Phosphorus (Total)	2016		
rimary Contact Recreation	Not Assessed				
econdary Contact Recreation	Not Assessed				
Moshassuck River &	k Tribs RI000300	8R-01B	Waterbody Size: 2.138 M	Waterbody	Classification: B
		t CSO discharge point at Weeden Stree	t Prido		
Lincoln, Central Falls, Pawtuck		CSO discharge point at weeden suee	t Bridge.		
				TMDL Approval	
se Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	Date	Comment
ish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2018		
ish Consumption	Not Assessed				
rimary Contact Recreation	Not Supporting	Enterococcus		9/22/2011	
econdary Contact Recreation	Not Supporting	Enterococcus		9/22/2011	
Moshassuck River &	k Tribs RI000300	8R-01C	Waterbody Size: 4.562 M	Waterbody	Classification: B{a}
		oint at Weeden Street Bridge to the con	fluence with the		
Woonasquatucket River. Centra	l Falls, Pawtucket, Providence			TMDI A1	
	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
se Description		Benthic-Macroinvertebrate	2022		
	Not Supporting				
ish and Wildlife habitat	Not Assessed	Bioassessments			
ish and Wildlife habitat ish Consumption rimary Contact Recreation	•		2022		Compliance with Consent Agreement for CSO abatement expected to negate need for TMDL.

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Moshassuck River Basin

West River & Tribs

RI0003008R-03B

Waterbody Size: 9.038 M

Waterbody Classification: B

THE TAX

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

				TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	Date	Comment
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2018		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus		9/22/2011	
Secondary Contact Recreation	Not Supporting	Enterococcus		9/22/2011	

West River & Tribs RI0003008R-03C Waterbody Size: 3.414 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

				TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	Date	Comment
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2022		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus	2022		Compliance with Consent Agreement for CSO abatement expected to negate need for TMDL.
Secondary Contact Recreation	Not Supporting	Enterococcus	2022		Compliance with Consent Agreement for CSO abatement expected to negate need for TMDL.

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Providence River

Depuration

Seekonk River RI0007019E-01 Waterbody Size: 1.015 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.

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	<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.

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

RI0007020E-01A

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
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	Fully Supporting				

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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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
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) RI0007020E-02 Waterbody Size: 0.013 S Waterbody Classification: SA

Prince's Pond (Tiffany Pond). Barrington

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Oxygen, Dissolved	2018		Re-classified with a saltwater classification. Previously identified as WBID# RI0007020L-06.
		Phosphorus (Total)	2018		Re-classified with a saltwater classification. Previously identified as WBID# RI0007020L-06.
Fish Consumption	Not Accessed				

Fish Consumption Not Assessed
Primary Contact Recreation Fully Supporting
Secondary Contact Recreation Fully Supporting
Shellfish Consumption Not Assessed

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Runnins River & Tribs

RI0007021R-01

Waterbody Size: 5.179 M

Waterbody Size: 0.733 S

Waterbody Classification: B

Waterbody Classification: SA

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2018		
		Lead	2018		
		Oxygen, Dissolved	2018		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform		9/30/2002	
Secondary Contact Recreation	Not Supporting	Fecal Coliform		9/30/2002	
-					

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

RI0007022E-01A

confluence with the Barrington River. Warren, Barrington

				TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	Date	Comment
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	

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Fish and Wildlife habitat

Primary Contact Recreation

Secondary Contact Recreation

Fish Consumption

Upper Narragansett Bay

RI0007024E-01

Benthic-Macroinvertebrate

Bioassessments

Enterococcus

Enterococcus

Fecal Coliform

Fecal Coliform

Not Supporting

Not Assessed

Not Supporting

Not Supporting

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 TMDL Approval Date TMDL Schedule Use Description **Use Attainment Status** Cause/Impairment Comment Fish and Wildlife habitat Determine need for TMDL post WWTF Not Supporting Nitrogen (Total) 2016 upgrades. Oxygen, Dissolved 2016 Determine need for TMDL post WWTF upgrades. Fish Consumption **Fully Supporting** Primary Contact Recreation **Fully Supporting Fully Supporting** Secondary Contact Recreation Fecal Coliform 2022 **Shellfish Consumption** Not Supporting Compliance with Consent Agreement for CSO abatement expected to negate need for TMDL. Waterbody Classification: B RI0007024R-01 Waterbody Size: 3.687 M **Buckeye Brook & Tribs** Buckeye Brook and tributaries. Warwick TMDL Approval Date Cause/Impairment TMDL Schedule Use Description **Use Attainment Status** Comment

Waterbody Size: 14.93 S

2013

12/23/2008

12/23/2008

12/23/2008

12/23/2008

Waterbody Classification: SA

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Narragansett Basin Apponaug Cove RI0007025E-01 Waterbody Size: 0.316S 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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
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				
Brushneck Cove	RI000702	5E-02	Waterbody Size: 0.118 S	Waterbody	Classification: SA
Brushneck Cove. Warwick					
				TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	Date	Comment
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				
rimary Contact Recreation	Fully Supporting				
econdary Contact Recreation	Fully Supporting				
Shellfish Consumption	Not Supporting	Fecal Coliform		2/16/2006	

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Narragansett Basin					
Buttonwoods Cove	RI0007025E-03		Waterbody Size: 0.077 S	Waterbody Classification: SA	
Buttonwoods Cove. Warwick				TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	Date	Comment
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	RI000702	5E-04A	Waterbody Size: 3.04 S	Waterbody Size: 3.04 S Waterbody Classification: SA	
Greenwich, to the flag pole locat point of Long Point to the southe	ed at the Warwick Country Club orly point of Chepiwanoxet Point	extremity of Sandy Pt. on Potowomut N on Warwick Neck, east of a line from , and east of a line from the northern ex he Buttonwoods section of Warwick. V	the northerly xtremity of	TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	Date	Comment
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.
ish Consumption	Fully Supporting				
rimary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Not Supporting	Fecal Coliform		2/16/2006	

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Secondary Contact Recreation

Not Supporting

Fecal Coliform

Greenwich Bay	RI0007023	5E-04B	Waterbody Size: 0.459 S	Waterbody	Classification: SA
Road located in the Buttonwood	s section of Warwick, and east of	of Chepiwanoxet Point to the extension a line from the RIDEM range marker le er located at Cedar Tree Point. Warwic	ocated at the		
			-	TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	Date	Comment
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	
Shemish Consumption	110t Bupporting	1 cear Comorni			
Greenwich Cove	RI000702:		Waterbody Size: 0.3 S	Waterbody	Classification: SB1
Greenwich Cove		5E-05A	Waterbody Size: 0.3 S	Waterbody	Classification: SB1
Greenwich Cove	RI000702:	5E-05A	Waterbody Size: 0.3 S TMDL Schedule	Waterbody TMDL Approval Date	Classification: SB1 Comment
Greenwich Cove Greenwich Cove south of Long	RI000702:	5E-05A	·	TMDL Approval	Comment Determine need for TMDL post SAM Plan implementation and WWTF
Greenwich Cove Greenwich Cove south of Long Use Description	RI000702: Point. East Greenwich, Warwick Use Attainment Status	5E-05A Cause/Impairment	TMDL Schedule	TMDL Approval	Comment Determine need for TMDL post SAM Plan implementation and WWTF upgrades. Determine need for TMDL post SAM Plan implementation and WWTF
Greenwich Cove Greenwich Cove south of Long Use Description	RI000702: Point. East Greenwich, Warwick Use Attainment Status	5E-05A Cause/Impairment Nitrogen (Total)	TMDL Schedule 2016	TMDL Approval	Comment Determine need for TMDL post SAM Plan implementation and WWTF upgrades. Determine need for TMDL post SAM

2/16/2006

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Greenwich Cove RI0007025E-05B Waterbody Size: 0.149 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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	Date	Comment
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				

TMDL Approval

Warwick Cove RI0007025E-06A Waterbody Size: 0.199 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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
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				

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RI0007025E-06B

Warwick Cove

of the Harbor Light marina parkin	ng lot on the east shore and northed at the southeastern end of Oal	Burr Avenue on Horse Neck to the sout a of a line from the southeastern most ri cland Beach to the southern (landward) 5E-06C. Warwick	iprap jetty at the		
				TMDL Approval Date	~
Use Description Fish and Wildlife habitat	Use Attainment Status Not Supporting	Cause/Impairment Nitrogen (Total)		<u>Date</u>	Comment 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	
Hardig Brook & Trib	RI000702	5R-01	Waterbody Size: 5.477 M	Waterbody	Classification: B
Hardig Brook and tributaries. We	est Warwick, Warwick				
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Lead	2018		
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	RI000702	5R-03	Waterbody Size: 4.003 M	Waterbody (Classification: B
Maskerchugg River. Warwick, E	ast Greenwich				
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Cadmium	2018		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform		2/16/2006	
Secondary Contact Recreation	Not Supporting	Fecal Coliform		2/16/2006	

Waterbody Size: 0.034 S

Waterbody Classification: SA

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Narragansett Basin Waterbody Size: 0.092 S Waterbody Classification: SA{b} Allen's Harbor RI0007027E-01A 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 TMDL Approval Date Use Description **Use Attainment Status** Cause/Impairment TMDL Schedule Comment Fish and Wildlife habitat Not Assessed Fully Supporting Fish Consumption Primary Contact Recreation **Fully Supporting** Secondary Contact Recreation **Fully Supporting** 2022 Shellfish Consumption Not Supporting Sediment Bioassays for Estuarine and Marine Water **Bissel Cove** RI0007027E-02A Waterbody Size: 0.107 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 TMDL Approval Date TMDL Schedule Use Description **Use Attainment Status** Cause/Impairment Comment 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 2018 RI0007027E-03J Waterbody Size: 6.05 S Waterbody Classification: SA **West Passage** 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. TMDL Approval Date Use Description **Use Attainment Status** Cause/Impairment TMDL Schedule **Comment** Fish and Wildlife habitat Oxygen, Dissolved Determine need for TMDL post WWTF Not Supporting 2016 upgrades. Fish Consumption **Fully Supporting** Primary Contact Recreation **Fully Supporting**

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Secondary Contact Recreation

Shellfish Consumption

Fully Supporting

Fully Supporting

Varragansett Basin					
West Passage	RI000702	7E-03K	Waterbody Size: 0.016 S	Waterbody Classifi	cation: SA
Fox Hill Pond in its entirety. Jam	estown				
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Fully Supporting				
rimary Contact Recreation	Fully Supporting				
econdary Contact Recreation	Fully Supporting				
hellfish Consumption	Not Supporting	Fecal Coliform	2018		
West Passage	RI0007027E-03L		Waterbody Size: 0.079 S	Waterbody Classifi	cation: SA
Avenue to the range marker locat cove. Jamestown.	ted at the northernmost point of la	and on the opposite western shore at th	e entrance to the	TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	<u>Date</u>	Comment
ish and Wildlife habitat	Fully Supporting				
ish Consumption	Fully Supporting				
rimary Contact Recreation	Fully Supporting				
econdary Contact Recreation	Fully Supporting				
hellfish Consumption	Not Supporting	Fecal Coliform	2018		
Wickford Harbor	RI000702	7E-04B	Waterbody Size: 0.338 S	Waterbody Classifi	cation: SB
northern extremity of Big Rock F	Point to the southern extremity of	f Mill Creek, west of a line extending f Cornelius Island, and west and south of int 1000 feet north of Calf Neck. North	of a line	TMDL Approval	
se Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	Date	Comment
sh and Wildlife habitat	Not Supporting	Oxygen, Dissolved	2018		
sh Consumption	Fully Supporting				
rimary Contact Recreation	Fully Supporting				
econdary Contact Recreation	Fully Supporting				
Shellfish Controlled Relay and Depuration	Fully Supporting				

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Potowomut River RI0007028E-01A Waterbody Size: 0.194 S Waterbody Classification: SA

The waters of the Potowomut River west of a line from the RIDEM range marker (41 39.364' N and 71 24.947' W) on the northern shoreline to the southwestern landward end of the stone jetty and CRMC Dock #1971 on the opposite southern shoreline at 51 Pojac Point Road North Kingstown. East Greenwich, North Kingstown

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
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	2018		
Pierce Brook	RI000702	8R-07	Waterbody Size: 1.689 M Waterbody Classifi		sification: B
Pierce Brook. East Greenwich					
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2014		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2014		

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East Passage	st Passage RI0007029E-01C Passage waters in the vicinity of McAlister Point. Middletown		Waterbody Size: 0.026 S	Waterbody	Classification: SA
East Passage waters in the vicinit					
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Sediment Bioassays for Estuarine and Marine Water	2016		Remedial Action dredging of highly contaminated sediments completed for McAlister Point landfill. ROD in place which requires long term monitoring.
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Sediment Bioassays for Estuarine and Marine Water	2016		Remedial Action dredging of highly contaminated sediments completed for McAllister Point landfill. ROD in place which requires long term monitoring.
Secondary Contact Recreation	Not Supporting	Sediment Bioassays for Estuarine and Marine Water	2016		Remedial Action dredging of highly contaminated sediments completed for McAllister Point landfill. ROD in place which requires long term monitoring.
Shellfish Consumption	Not Supporting	Sediment Bioassays for Estuarine and Marine Water	2016		Remedial Action dredging of highly contaminated sediments completed for McAllister Point landfill. ROD in place which requires long term monitoring.
East Passage	RI000702	9E-01O	Waterbody Size: 1.57 S	Waterbody	Classification: SA
	from the southernmost tip of Poj	nce Island to the southernmost tip of Pop pasquash Point to the southernmost tip of			
,				TMDL Approval	
77 D 1	Use Attainment Status	Cause/Impairment	TMDL Schedule	Date	Comment
Use Description Fish and Wildlife habitat	Not Supporting	Oxygen, Dissolved	2016		Determine need for TMDL post WWTF upgrades.

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Primary Contact Recreation

Secondary Contact Recreation

Shellfish Consumption

Fully Supporting
Fully Supporting

Fully Supporting

Potter Cove	RI0007029E-03		Waterbody Size: 0.154 S	Waterbody Classification: SA{b}		
Potter Cove. Prudence Island, Po	ortsmouth					
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment	
Fish and Wildlife habitat	Not Supporting	Oxygen, Dissolved	2016		Determine need for TMDL post WWTF	
Fish Consumption	Fully Supporting				upgrades.	
Primary Contact Recreation	Fully Supporting					
Secondary Contact Recreation	Fully Supporting					
Shellfish Consumption	Fully Supporting					
Melville Ponds	RI0007029	9L-01	Waterbody Size: 13.59 A	Waterbody	Classification: A	
Melville Ponds. Portsmouth						
				TMDL Approval		
Ise Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	Date	Comment	
Fish and Wildlife habitat	Not Supporting	Phosphorus (Total)	2016			
Fish Consumption	Not Assessed					
Primary Contact Recreation	Fully Supporting					
Secondary Contact Recreation	Fully Supporting					
Newport Harbor/Co Cove	ddington RI000703	DE-01A	Waterbody Size: 0.752 S	Waterbody	Classification: SB	
		to Bishop Rock and southeast of a line front stension to the end of the Coddington Co				
breakwater. Newport, Middletov	vn					
breakwater. Newport, Middletov				TMDL Approval		
breakwater. Newport, Middletov Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment Hegandous waste site remediation	
oreakwater. Newport, Middletov Use Description		Cause/Impairment Sediment Bioassays for Estuarine and Marine Water	TMDL Schedule 2016		Comment Hazardous waste site remediation underway. ROD expected fall 2014.	
oreakwater. Newport, Middleton Use Description ish and Wildlife habitat	Use Attainment Status	Sediment Bioassays for Estuarine			Hazardous waste site remediation	
oreakwater. Newport, Middleton Ise Description ish and Wildlife habitat ish Consumption	Use Attainment Status Not Supporting	Sediment Bioassays for Estuarine			Hazardous waste site remediation	
	Use Attainment Status Not Supporting Fully Supporting	Sediment Bioassays for Estuarine			Hazardous waste site remediation	

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Newport Harbor/Coddington RI0007030E-01D **Cove**

Waterbody Size: 0.147 S

Waterbody Classification: SB

TMDL Approval

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

				11,122 23 12pp 10 1 W	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	Date	Comment
Fish and Wildlife habitat	Not Supporting	Sediment Bioassays for Estuarine and Marine Water	2016		Hazardous waste site remediation underway. ROD established fall 2010 requires monitoring of sediments.
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Controlled Relay and Depuration	Fully Supporting				

Mt. Hope Bay RI0007032E-01A Waterbody Size: 4.276S 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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Fishes Bioassessments			NPDES permit for Brayton Point issued. Category 4B.
		Nitrogen (Total)	2018		Pending EPA/MA action.
		Oxygen, Dissolved	2018		Pending EPA/MA action.
		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		1/14/2010	

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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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Fishes Bioassessments	INDE Sencuate		NPDES permit for Brayton Point issued. Category 4B.
		Nitrogen (Total)	2018		Pending EPA/MA action.
		Oxygen, Dissolved	2018		Pending EPA/MA action.
		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		1/14/2010	

Mt. Hope Bay RI0007032E-01C Waterbody Size: 3.047 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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Fishes Bioassessments			NPDES permit for Brayton Point issued. Category 4B
		Nitrogen (Total)	2018		Pending EPA/MA action.
		Oxygen, Dissolved	2018		Pending EPA/MA action.
		Temperature, water			NPDES permit for Brayton Point issued. Category 4B.
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Not Supporting	Fecal Coliform		1/14/2010	
Secondary Contact Recreation	Not Supporting	Fecal Coliform		1/14/2010	
Shellfish Controlled Relay and Depuration	Fully Supporting				

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Mt. Hope Bay RI0007032E-01D Waterbody Size: 0.483 S Waterbody Classification: SB1

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Fishes Bioassessments			NPDES permit for Brayton Point issued Category 4B.
		Nitrogen (Total)	2018		Pending EPA/MA action.
		Oxygen, Dissolved	2018		Pending EPA/MA action.
		Temperature, water			NPDES permit for Brayton Point issued Category 4B.
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Not Supporting	Fecal Coliform		1/14/2010	
Secondary Contact Recreation	Not Supporting	Fecal Coliform		1/14/2010	
Bailey's Brook & Tr	ibs RI000703	5R-01	Waterbody Size: 4.752 M	Waterbody	Classification: AA
Bailey's Brook and tributaries. M				TMDL Approval	
		Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Use Description	Iiddletown	Cause/Impairment Benthic-Macroinvertebrate Bioassessments	TMDL Schedule 2018		Comment
Use Description	Use Attainment Status	Benthic-Macroinvertebrate	<u> </u>		<u>Comment</u>
Use Description Fish and Wildlife habitat	Use Attainment Status	Benthic-Macroinvertebrate Bioassessments	2018		Comment
Use Description Fish and Wildlife habitat Fish Consumption	Use Attainment Status Not Supporting	Benthic-Macroinvertebrate Bioassessments	2018		Comment
Bailey's Brook and tributaries. M Use Description Fish and Wildlife habitat Fish Consumption Primary Contact Recreation Public Drinking Water Supply	Use Attainment Status Not Supporting Not Assessed	Benthic-Macroinvertebrate Bioassessments Lead	2018	Date	Comment
Use Description Fish and Wildlife habitat Fish Consumption Primary Contact Recreation	Use Attainment Status Not Supporting Not Assessed Not Supporting	Benthic-Macroinvertebrate Bioassessments Lead	2018	Date	Comment

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Maidford River	RI000703	5R-02A	Waterbody Size: 3.213 M	Waterbody Classif	ication: AA
Maidford River from the headwa	aters to the confluence with Parad	ise Brook. Middletown			
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2018		
		Lead	2018		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform		9/22/2011	
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	Fecal Coliform		9/22/2011	
Maidford River	RI0007035R-02B		Waterbody Size: 1.092 M	Waterbody Classif	ication: AA
Maidford River from the conflue	ence with Paradise Brook to the e	nd of the river at Third Beach, Middlet	own.		
	defice with random brook to the end of the fiver at rimin betten, fridance			TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	<u>Date</u>	Comment
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2018		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform		9/22/2011	
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	Fecal Coliform		9/22/2011	
Lawton Brook	RI000703	5R-04	Waterbody Size: 0.379 M	Waterbody Classif	ication: A
Lawton Brook. Portsmouth					
Euriton Broom r ontomoutin			TMDL Schedule	TMDL Approval Date	Comment
Use Description	Use Attainment Status	Cause/Impairment			
	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2018		
Use Description		Benthic-Macroinvertebrate			
Use Description Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate			

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Jamestown Brook	RI0007036R-01		Waterbody Size: 1.432 M	Waterbody Classif	ication: AA
Jamestown Brook. Jamestown Jse Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Copper	2018		
		Iron	2018		
		Lead	2018		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform		9/22/2011	
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	Fecal Coliform		9/22/2011	

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Pawcatuck River Ba	nsin				
Tidal Pawcatuck Riv	ver RI000803	8E-01A	Waterbody Size: 0.321 S	Waterbody	Classification: SB1
Tidal Pawcatuck River from Rou	te 1 highway bridge to Pawcatuc	k Rock. Westerly			
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Oxygen, Dissolved	2020		
Fish Consumption	Fully Supporting				
Primary Contact Recreation	Not Supporting	Fecal Coliform		12/1/2010	
Secondary Contact Recreation	Not Supporting	Fecal Coliform		12/1/2010	
Chapman Pond	RI000803	9L-01	Waterbody Size: 172.8 A	Waterbody	Classification: B
Chapman Pond. Westerly					
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Eurasian Water Milfoil, Myriophyllum spicatum Lead	2018		No TMDL required. Impairment is not a pollutant.
		Non-Native Aquatic Plants			No TMDL required. Impairment is not a pollutant.
Fish Consumption	Fully Supporting				ponutant.
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Hundred Acre Pond	RI000803	9L-13	Waterbody Size: 84.16 A	Waterbody	Classification: B
Hundred Acre Pond. South King	stown				
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Non-Native Aquatic Plants			No TMDL required. Impairment is not a
		Oxygen, Dissolved	2016		pollutant.
Fish Consumption	Not Supporting	Mercury in Fish Tissue		12/20/2007	
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

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Pawcatuck River Ba	nsin				
White Brook Pond	RI0008039L-26		Waterbody Size: 6.4 A	Waterbody Classification: B	
White Brook Pond. Richmond				TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	Date	Comment
Fish and Wildlife habitat	Not Supporting	Phosphorus (Total)	2016		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Alewife Brook RI0008039R-01		Waterbody Size: 1.081 M	Waterbody Classifi	ication: B	
Alewife Brook. South Kingstow	n				
				TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	Date	Comment
Fish and Wildlife habitat	Not Supporting	Copper	2018		
		Iron	2018		
Fish Consumption	Not Assessed	Lead	2018		
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
			W. 1 1 0: 15511		
Ashaway River & Ti	ribs RI000803	9R-02A	Waterbody Size: 1.774 M	Waterbody Classifi	ication: A
Ashaway River headwaters inclu	ding tributaries, south to the Ash	away Road highway bridge. Hopkinto	n		
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Cadmium	2018		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus		9/22/2011	

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Pawcatuck River Ba	asin				
Chipuxet River & T	ribs RI000803	9R-06B	Waterbody Size: 8.161 M	Waterbody Classifi	cation: B
Chipuxet River and tributaries fr Kingstown	rom outlet of Yawgoo Mill Pond	to the entrance of Hundred Acre Pond.	Exeter, South		
Use Description	Han Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Use Description Fish and Wildlife habitat	Use Attainment Status Not Supporting	Cadmium Cadmium	2018	Duit	Comment
i isii and whome nabitat	Not Supporting	Copper	2018		
		Iron	2018		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Mile Brook	RI000803	9R-14	Waterbody Size: 1.974 M	Waterbody Classification: B	
Mile Brook. Hopkinton					
Wile Blook. Hopkinton				TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	Date	Comment
Fish and Wildlife habitat	Nat Commenting	T	2018		
	Not Supporting	Iron	2018		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus		9/22/2011	
Secondary Contact Recreation	Not Supporting	Enterococcus		9/22/2011	
Pawcatuck River &	Tribs RI000803	9R-18B	Waterbody Size: 2.156 M	Waterbody Classifi	cation: B1
Pawcatuck River and tributaries Richmond, Charlestown	from the dam at Kenyon to the be	eginning of the Carolina Mill Pond in Ca	arolina.		
Kichinolia, Charlestowii				TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	Date	Comment
Fish and Wildlife habitat	Not Supporting	Whole Effluent Toxicity (WET)	2018		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus		9/22/2011	
Secondary Contact Recreation	Not Supporting	Enterococcus		9/22/2011	

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Pawcatuck River Ba	asin				
Pawcatuck River &	Tribs RI000803	9R-18D	Waterbody Size: 5.529 M	Waterbody	Classification: B1
Pawcatuck River and tributaries crossing. Hopkinton, Westerly	from the Bradford Dyeing Associ	ates WWTF discharge point to the Ro	ute 3 bridge		
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2018		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus	2014		
Secondary Contact Recreation	Not Supporting	Enterococcus	2014		
Pawcatuck River & Tribs RI0008039R-18E		Waterbody Size: 13.76 M	Waterbody	Classification: B	
		to the Route 1 highway bridge at the j	unction of Main		
Street and Broad Street in Weste	erly. Westerly			THE TAX A	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Iron	2018		Comment
		Lead	2018		
		Non-Native Aquatic Plants			No TMDL required. Impairment is not pollutant.
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus	2014		
Secondary Contact Recreation	Not Supporting	Enterococcus	2014		
Perry Healy Brook &	& Tribs RI0008039	9R-19	Waterbody Size: 4.817 M	Waterbody	Classification: B
Perry Healy Brook and tributarie	es. Westerly, Charlestown				
		a		TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	Date	<u>Comment</u>
Fish and Wildlife habitat	Not Supporting	Copper	2018		
		Lead	2018		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				

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Queens Fort Brook &	& Tribs RI000803	9R-31B	Waterbody Size: 4.219 M	Waterbody Classifi	ication: B
Queens Fort Brook and tributarie Queens River. Exeter	s from 3/4 mile south of Victory	Highway (Route 102) to the confluence	ce with the		
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Iron Lead Turbidity	2018 2018 2018		
Fish Consumption	Not Assessed	·			
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Deep Pond (Exeter)	RI000804	0L-12	Waterbody Size: 17.39 A	Waterbody Classification: A	
Deep Pond. Exeter					
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Oxygen, Dissolved Phosphorus (Total)	2016 2016		
Fish Consumption	Not Assessed	. , ,			
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				
Acid Factory Brook	& Tribs RI000804	0R-01	Waterbody Size: 4.298 M	Waterbody Classifi	ication: A
Acid Factory Brook and tributario	es. West Greenwich				
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus	2014		

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Pawcatuck River Ba	asin				
Canonchet Brook &	Tribs RI000804	0R-04A	Waterbody Size: 5.308 M	Waterbody Classifi	cation: B
Canonchet Brook headwaters inc	cluding tributaries, excluding all	oonds, to Route 3 in Hopkinton. Hopk	inton		
		•		TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	<u>Date</u>	Comment
Fish and Wildlife habitat	Not Supporting	Copper	2018		
		Iron	2018		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Canonchet Brook &	Tribs RI000804	0R-04B	Waterbody Size: 4.555 M	Waterbody Classifi	cation: B
			•	,	
Canonchet Brook and tributaries	from Route 3 in Hopkinton to th	e confluence with the Wood River. Ho	pkinton	TMDI A	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Ose Description	Ose Munment Status	Cause/Impairment	THIDL Schedule		Comment
Fish and Wildlife habitat	Not Supporting	Cadmium	2018		
		Copper	2018		
		Lead	2018		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus		9/22/2011	
Secondary Contact Recreation	Not Supporting	Enterococcus		9/22/2011	
Coney Brook & Trib	RI000804	0R-05	Waterbody Size: 3.909 M	Waterbody Classifi	cation: A
Coney Brook and tributaries. W	est Greenwich				
				TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	<u>Date</u>	Comment
Fish and Wildlife habitat	Not Supporting	Copper	2018		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
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Wood River & Tribs	rer & Tribs RI0008040R-16D		Waterbody Size: 0.725 M	Waterbody Classification: B		
Wood River and tributaries from Hopkinton, Charlestown	the Alton Pond dam to the confl	uence with the Pawcatuck River. Rich	hmond,			
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment	
Fish and Wildlife habitat	Not Supporting	Ambient Bioassays Chronic Aquatic Toxicity	2018			
		Benthic-Macroinvertebrate Bioassessments	2018			
		Copper	2018			
Fish Consumption	Not Assessed					
Primary Contact Recreation	Fully Supporting					
Secondary Contact Recreation	Fully Supporting					
Baker Brook	RI0008040R-18		Waterbody Size: 1.359 M	Waterbody Classifi	cation: B	
Baker Brook. Richmond						
T. B. J.J.	*** Au t		mmr al 11	TMDL Approval Date		
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	<u>Date</u>	Comment	
Fish and Wildlife habitat	Fully Supporting					
Fish Consumption	Not Assessed					
Primary Contact Recreation	Not Supporting	Enterococcus	2014			
Secondary Contact Recreation	Not Supporting	Enterococcus	2014			
Canob Brook	RI0008040R-23		Waterbody Size: 0.292 M	Waterbody Classification: B		
Canob Brook. Richmond						
				TMDL Approval		
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	<u>Date</u>	Comment	
Fish and Wildlife habitat	Not Supporting	Iron	2018			
Fish Consumption	Not Assessed					
Primary Contact Recreation	Fully Supporting					

Pawcatuck River Basin

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Pawtuxet River South Branch RI0006014R-04B			Waterbody Size: 5.165 M	Waterbody Classification: B1	
Pawtuxet River South Branch fro River. Coventry, West Warwick		its confluence with the North Branch	of the Pawtuxet		
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Lead	2018		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus		9/22/2011	
Secondary Contact Recreation	Not Supporting	Enterococcus		9/22/2011	
Branch Pawtuxet Ri Unnamed Tributary #3 to South		y			
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date Comment	
Fish and Wildlife habitat	Not Supporting	Lead	2018		Comment
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Pawtuxet River North Branch RI0006016R-06A			Waterbody Size: 0.485 M	Waterbody Classification: A	
Pawiuxei River Nor					
Pawtuxet River North Branch from	om Gainer Memorial Dam to 0.5	mile downstream. Scituate		many .	
	om Gainer Memorial Dam to 0.5 <u>Use Attainment Status</u>	mile downstream. Scituate Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Pawtuxet River North Branch fro			TMDL Schedule		Comment
Pawtuxet River North Branch fro	Use Attainment Status		TMDL Schedule		Comment
Pawtuxet River North Branch frou Use Description Fish and Wildlife habitat	Use Attainment Status Not Assessed	Cause/Impairment			Comment

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Pawtuxet River Nort	th Branch RI000601	6R-06B	Waterbody Size: 3.73 M	Waterbody Classification: B	
Pawtuxet River North Branch fro		ainer Memorial Dam to the Arkwright	Dam. Scituate,		
Cranston, Coventry				TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	<u>Date</u>	Comment
Fish and Wildlife habitat	Not Supporting	Lead	2018		
Fish Consumption	Not Supporting	Mercury in Fish Tissue	2022		
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Three Ponds	RI0006017L-02		Waterbody Size: 21.42 A	Waterbody Classification: B	
Three Ponds. Warwick					
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Copper	2018		
		Lead	2018		
		Non-Native Aquatic Plants			No TMDL required. Impairment is not pollutant.
		Oxygen, Dissolved	2016		ponutant.
		Phosphorus (Total)	2016		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				
Mashapaug Pond	RI0006017L-06		Waterbody Size: 76.75 A	Waterbody Classification: B	
Mashapaug Pond. Providence					
				TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	Date	Comment
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	2022		
Primary Contact Recreation	Not Supporting	Fecal Coliform		9/22/2011	
Secondary Contact Recreation	Not Supporting	Fecal Coliform		9/22/2011	

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Pawtuxet River Bas	sin				
Fenner Pond	RI0006017L-08		Waterbody Size: 19.47 A	Waterbody Classification: B	
Fenner Pond. Cranston	The Additional States	Company (Instrument)	TMDL Saladada	TMDL Approval Date	Commont.
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	Date	Comment
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 Mai	n Stem RI000601	7R-03	Waterbody Size: 11.02 M	Waterbody (Classification: B1
Pawtuxet. West Warwick, Warv	wick, Cranston	ches at Riverpoint to the Pawtuxet Cov		TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	Date	Comment
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2018		
		Cadmium	2018		
		Non-Native Aquatic Plants			No TMDL required. Impairment is not a pollutant.
		Phosphorus (Total)	2018		Determine need for TMDL post WWTF upgrades.
Fish Consumption	Not Supporting	Mercury in Fish Tissue	2022		
Primary Contact Recreation	Not Supporting	Enterococcus	2018		
Secondary Contact Recreation	Not Supporting	Enterococcus	2018		
Secondary Contact Recreation Three Pond Brook	Not Supporting RI000601		2018 Waterbody Size: 2.045 M	Waterbody	Classification: B
<u> </u>					Classification: B
Three Pond Brook Three Pond Brook. Warwick				Waterbody (TMDL Approval Date	Classification: B Comment
Three Pond Brook Three Pond Brook. Warwick Use Description	RI0006017	7R-04	Waterbody Size: 2.045 M	TMDL Approval	
	RI000601' <u>Use Attainment Status</u>	7R-04 Cause/Impairment	Waterbody Size: 2.045 M TMDL Schedule	TMDL Approval	
Three Pond Brook Three Pond Brook. Warwick Use Description Fish and Wildlife habitat	RI000601′ Use Attainment Status Not Supporting	7R-04 Cause/Impairment	Waterbody Size: 2.045 M TMDL Schedule	TMDL Approval	

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Pawtuxet River Basi	in				
Simmons Reservoir	RI0006018L-03		Waterbody Size: 109 A	Waterbody Classifi	cation: B
Simmons Reservoir. Johnston					
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Phosphorus (Total) Turbidity	2020 2020		
Fish Consumption	Fully Supporting	Talolaty	2020		
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				
Print Works Pond	RI000601	8L-05	Waterbody Size: 26.26 A	Waterbody Classific	cation: B
Print Works Pond. Cranston					
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Chloride	2018		
	11 0	Lead	2018		
		Total Suspended Solids (TSS)	2018		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2018		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2018		
Blackamore Pond	RI000601	8L-06	Waterbody Size: 20.44 A	Waterbody Classific	cation: B
Blackamore Pond. Cranston					
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Phosphorus (Total)	2016		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

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Pawtuxet River Bas	<u>111</u>				
Cedar Swamp Brook	& Tribs RI000601	8R-01	Waterbody Size: 3.469 M	Waterbody C	Classification: B
Cedar Swamp Brook and tributar	ries. Johnston			THE A	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Iron Oxygen, Dissolved	2020 2020		
Fish Consumption	Not Assessed	,,			
Primary Contact Recreation	Not Supporting	Fecal Coliform	2020		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2020		
Pocasset River & Tr	ibs RI000601	8R-03A	Waterbody Size: 17.37 M	Waterbody C	Classification: B
Pocasset River and tributaries fro	om the headwaters to the inlet of	Printworks Pond. Cranston, Johnston			
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2018		
		Chloride	2018		
		Copper Non-Native Aquatic Plants	2018		No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Assessed				Farantin
Primary Contact Recreation	Not Supporting	Enterococcus	2018		
Secondary Contact Recreation	Not Supporting	Enterococcus	2018		
Pocasset River & Tr	ibs RI000601	8R-03B	Waterbody Size: 4.462 M	Waterbody C	Classification: B
Pocasset River and tributaries from	om the outlet of Printworks Pond	to the confluence with the Pawtuxet R	iver. Cranston		
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2018		
Fish Consumption	Not Assessed				
		-	2010		
Primary Contact Recreation	Not Supporting	Enterococcus	2018		

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Pawtuxet River Basin

Simmons Brook & Tribs

RI0006018R-04

Waterbody Size: 2.79 M

Waterbody Classification: B

Simmons Brook and tributaries. Johnston

				TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	Date	Comment
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2020		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Enterococcus		9/22/2011	
Secondary Contact Recreation	Not Supporting	Enterococcus		9/22/2011	

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Turner Reservoir (C Pond)	Central RI000400	9L-01A	Waterbody Size: 129.7 A	Waterbody	Classification: B1
Turner Reservoir North of Newr	nan Avenue Dam (Central Pond).	East Providence			
				TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	Date	Comment
Fish and Wildlife habitat	Not Supporting	Aluminum	2012		
		Cadmium	2012		
		Non-Native Aquatic Plants			No TMDL required. Impairment is not a pollutant.
		Oxygen, Dissolved	2012		•
		Phosphorus (Total)	2012		
ish Consumption	Not Assessed				
rimary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Tarana Dagaaraa	DI000400	9L-01B	Waterbody Size: 85.08 A	Waterbody	Classification: B
Turner Reservoir	K10004003	AL OID			
Turner Reservoir Turner Reservoir South of News	nan Avenue Dam. East Provider				
				TMDL Approval	
Γurner Reservoir South of News			TMDL Schedule	TMDL Approval Date	Comment
Turner Reservoir South of News	nan Avenue Dam. East Provider Use Attainment Status	ice	TMDL Schedule 2012		<u>Comment</u>
Turner Reservoir South of News	nan Avenue Dam. East Provider	Cause/Impairment			<u>Comment</u>
Turner Reservoir South of Newn Ise Description	nan Avenue Dam. East Provider Use Attainment Status	Cause/Impairment Aluminum	2012		No TMDL required. Impairment is not a
	nan Avenue Dam. East Provider Use Attainment Status	Cause/Impairment Aluminum Cadmium	2012		
Turner Reservoir South of News	nan Avenue Dam. East Provider Use Attainment Status	Cause/Impairment Aluminum Cadmium Non-Native Aquatic Plants	2012 2012		No TMDL required. Impairment is not a
Furner Reservoir South of Newn See Description Is and Wildlife habitat	nan Avenue Dam. East Provider Use Attainment Status	Cause/Impairment Aluminum Cadmium Non-Native Aquatic Plants Oxygen, Dissolved	2012 2012 2012		No TMDL required. Impairment is not a
Turner Reservoir South of Newn **Ise Description**	nan Avenue Dam. East Provider Use Attainment Status Not Supporting	Cause/Impairment Aluminum Cadmium Non-Native Aquatic Plants Oxygen, Dissolved	2012 2012 2012		No TMDL required. Impairment is not a

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Omega Pond	RI0004009	9L-03	Waterbody Size: 30.20 A	Waterbody	Classification: B
Omega Pond. East Providence					
				TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	Date	Comment
Fish and Wildlife habitat	Not Supporting	Aluminum	2012		
		Cadmium	2012		
		Oxygen, Dissolved	2012		
		Phosphorus (Total)	2012		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	Fecal Coliform	2012		
Secondary Contact Recreation	Not Supporting	Fecal Coliform	2012		
			Waterbody Size: 3.603 M	Waterbody	Classification: B1
Ten Mile River and tributaries fr		9R-01A to Turner Reservoir North, including	•		Classification: B1
Ten Mile River and tributaries fr Pond. Pawtucket			•	Waterbody TMDL Approval Date	Classification: B1 Comment
Ten Mile River and tributaries fr Pond. Pawtucket Use Description	om the MA-RI border to the inlet	to Turner Reservoir North, including	Slater Park	TMDL Approval	
Ten Mile River and tributaries fr Pond. Pawtucket Use Description	om the MA-RI border to the inlet Use Attainment Status	t to Turner Reservoir North, including Cause/Impairment	Slater Park TMDL Schedule	TMDL Approval	
Ten Mile River and tributaries fr Pond. Pawtucket Use Description	om the MA-RI border to the inlet <u>Use Attainment Status</u>	to Turner Reservoir North, including **Cause/Impairment** Aluminum	Slater Park TMDL Schedule 2012	TMDL Approval	
Ten Mile River and tributaries fr Pond. Pawtucket Use Description	om the MA-RI border to the inlet <u>Use Attainment Status</u>	to Turner Reservoir North, including **Cause/Impairment** Aluminum Cadmium	Slater Park TMDL Schedule 2012 2012	TMDL Approval	
Ten Mile River and tributaries fr Pond. Pawtucket Use Description	om the MA-RI border to the inlet <u>Use Attainment Status</u>	Cause/Impairment Aluminum Cadmium Iron	TMDL Schedule	TMDL Approval	
Ten Mile River and tributaries fr Pond. Pawtucket Use Description	om the MA-RI border to the inlet <u>Use Attainment Status</u>	Cause/Impairment Aluminum Cadmium Iron Lead	TMDL Schedule	TMDL Approval	Comment No TMDL required. Impairment is not a
Ten Mile River and tributaries fi Pond. Pawtucket Use Description Fish and Wildlife habitat	om the MA-RI border to the inlet <u>Use Attainment Status</u>	Cause/Impairment Aluminum Cadmium Iron Lead Non-Native Aquatic Plants	TMDL Schedule 2012 2012 2012 2012 2012	TMDL Approval	Comment No TMDL required. Impairment is not a
Ten Mile River and tributaries fr Pond. Pawtucket Use Description Fish and Wildlife habitat Fish Consumption	Use Attainment Status Not Supporting	Cause/Impairment Aluminum Cadmium Iron Lead Non-Native Aquatic Plants	TMDL Schedule 2012 2012 2012 2012 2012	TMDL Approval	Comment No TMDL required. Impairment is not a
Pond. Pawtucket Use Description Fish and Wildlife habitat Fish Consumption	Use Attainment Status Not Supporting Not Assessed	Cause/Impairment Aluminum Cadmium Iron Lead Non-Native Aquatic Plants Phosphorus (Total)	TMDL Schedule 2012 2012 2012 2012 2012	TMDL Approval	Comment No TMDL required. Impairment is not a
Ten Mile River and tributaries fr	Use Attainment Status Not Supporting Not Assessed	Cause/Impairment Aluminum Cadmium Iron Lead Non-Native Aquatic Plants Phosphorus (Total) Enterococcus	TMDL Schedule 2012	TMDL Approval	Comment No TMDL required. Impairment is not a

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Ten Mile River Basin

Ten Mile River & Tribs

RI0004009R-01B

Waterbody Classification: B

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

TMDL Approval	
TD (

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	Date	Comment	
Fish and Wildlife habitat	Not Supporting	Aluminum	2012			
		Benthic-Macroinvertebrate Bioassessments	2016			
		Cadmium	2012			
Fish Consumption	Not Assessed					
Primary Contact Recreation	Fully Supporting					
Secondary Contact Recreation	Fully Supporting					

Waterbody Size: 3.152 M

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Thames River Basir	1				
Lake Washington	RI0005047L-04		Waterbody Size: 40.89 A	Waterbody Classification: B	
Lake Washington. Glocester					
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Non-Native Aquatic Plants			No TMDL required. Impairment is not a
		Phosphorus (Total)	2016		pollutant.
Fish Consumption	Not Assessed	1 , ,			
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Keach Brook & Trib	ns RI000504	7R-02	Waterbody Size: 5.232 M	Waterbody	Classification: B
Keach Brook and tributaries. Bu	rrillville				
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Cadmium	2018		
		Lead	2018		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

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	River Basin				
Lower Sprague Rese	ervoir RI000200	7L-06	Waterbody Size: 25.12 A	Waterbody	Classification: B
Lower Sprague Reservoir. Smir	thfield				
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Phosphorus (Total)	2016		
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				
Latham Brook & Tr Latham Brook and tributaries. S					
		a		TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
•	Use Attainment Status Not Supporting	Cause/Impairment Ambient Bioassays Chronic Aquatic Toxicity	TMDL Schedule 2018		ROD in place and remedial action underway for Davis Industrial landfill.
Use Description Fish and Wildlife habitat		Ambient Bioassays	<u> </u>		ROD in place and remedial action underway for Davis Industrial landfill. ROD amended fall 2010 for groundwater
Fish and Wildlife habitat	Not Supporting	Ambient Bioassays Chronic Aquatic Toxicity Benthic-Macroinvertebrate	2018		ROD in place and remedial action underway for Davis Industrial landfill. ROD amended fall 2010 for groundwater remediation. ROD in place and remedial action underway for Davis Industrial landfill. ROD amended fall 2010 for groundwater
Fish and Wildlife habitat		Ambient Bioassays Chronic Aquatic Toxicity Benthic-Macroinvertebrate Bioassessments	2018		ROD in place and remedial action underway for Davis Industrial landfill. ROD amended fall 2010 for groundwater remediation. ROD in place and remedial action underway for Davis Industrial landfill. ROD amended fall 2010 for groundwater
•	Not Supporting	Ambient Bioassays Chronic Aquatic Toxicity Benthic-Macroinvertebrate Bioassessments	2018		ROD in place and remedial action underway for Davis Industrial landfill. ROD amended fall 2010 for groundwater remediation. ROD in place and remedial action underway for Davis Industrial landfill. ROD amended fall 2010 for groundwater

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Woonasquatucket River Basin

Woonasquatucket River & Tribs

RI0002007R-10B

Waterbody Size: 4.602 M

Waterbody Classification: B

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

				TMDL Approval	
Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	Date	Comment
Fish and Wildlife habitat	Not Supporting	Mercury in Water Column	2022		
		Non-Native Aquatic Plants			No TMDL required. Impairment is not a pollutant.
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 & Tribs

RI0002007R-10C

Waterbody Size: 5.165 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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2018		
		Dioxin (including 2,3,7,8-TCDD)	2022		
		Mercury	2022		
		Non-Native Aquatic Plants			No TMDL required. Impairment is not a pollutant.
		Oxygen, Dissolved	2018		
		Polychlorinated biphenyls	2022		
Fish Consumption	Not Supporting	Dioxin (including 2,3,7,8-TCDD)	2022		
		Mercury in Fish Tissue	2022		
		PCB in Fish Tissue	2022		
Primary Contact Recreation	Not Supporting	Fecal Coliform		7/3/2007	
Secondary Contact Recreation	Not Supporting	Fecal Coliform		7/3/2007	

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Woonasquatucket River Basin

Woonasquatucket River

RI0002007R-10D

Waterbody Size: 3.572 M Waterbody Classification: B1{a}

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

se Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval Date	Comment
Fish and Wildlife habitat	Not Supporting	Benthic-Macroinvertebrate Bioassessments	2018		
		Copper		7/3/2007	
		Dioxin (including 2,3,7,8-TCDD)	2022		
		Lead		7/3/2007	
		Mercury	2022		
		Non-Native Aquatic Plants			No TMDL required. Impairment is not a pollutant.
		Oxygen, Dissolved	2018		
		Polychlorinated biphenyls	2022		
		Zinc		7/3/2007	
Fish Consumption	Not Supporting	Dioxin (including 2,3,7,8-TCDD)	2022		
		Mercury in Fish Tissue	2022		
		PCB in Fish Tissue	2022		
rimary Contact Recreation	Not Supporting	Enterococcus	2022		Compliance with Consent Agreement for CSO abatement expected to negate need for TMDL.
econdary Contact Recreation	Not Supporting	Enterococcus	2022		Compliance with Consent Agreement for CSO abatement expected to negate need for TMDL.

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Final 2012 Delisting Document

1. Sandy Pond (South of Airport) (Little Pond) RI0007024L-01

• Fecal Coliform – Fecal coliform was originally listed as an impairment in 1992 when this was the indicator to evaluate primary and secondary contact use. The current primary and secondary contact indicator is Enterococcus. Recent Enterococcus data collected in Sandy Pond by the URI Watershed Watch Program indicates that the primary and secondary contact uses are being met with the attainment of the Enterococcus geometric mean criteria of 54 colonies/100 ml.

Date	Enterococci Reported Result (colonies/100 ml)	Annual Geometric means (colonies/100 ml)
10/15/2011	25.4	
9/6/2011	12.4	21.00
7/17/2011	5.0	21.00
5/10/2011	123.6	
10/14/2010	9.8	
9/2/2010	4.1	7.31
7/17/2010	11.1	7.31
5/10/2010	6.4	
10/14/2009	5.3	
9/8/2009	3.0	4.09
7/17/2009	4.2	4.09
5/1/2009	4.2	
10/21/2008	1.0	
9/19/2008	36.4	4.95
8/16/2008	3.1	4.93
5/10/2008	5.3	
Geometric mean	7.47	

2. <u>Unnamed Tribs to Slack Reservoir (RI0002007R-15)</u>

• Enterococcus – These tributaries were first listed as impaired for Enterococcus on the 2008 303(d) List. Review of recent data collected at 4 stations by the URI Watershed Watch Program indicates that Enterococcus is now meeting the primary and secondary recreational use geometric mean criteria of 54 colonies/100 ml at each station.

Station WW123

Date	Reported Result (colonies/100 ml)	Annual Geometric Means (colonies/100 ml)	
10/15/2011	15		
9/6/2011	3.1	3.60	
5/10/2011	1.0		
10/14/2010	2.0	18.64	
7/5/2010	173.8	10.04	
10/2/2008	5.2		
8/15/2008	32.7	3.58	
7/10/2008	9.7	3.36	
5/9/2008	0.1		
10/1/2007	6.1		
7/21/2007	9.7	3.90	
5/10/2007	1.0		
Geometric mean	4.82		

Station WW124

Date	Reported Result (colonies/100 ml)	Annual Geometric Means (colonies/100 ml)	
10/15/2011	201		
9/6/2011	6.4	15.86	
5/10/2011	3.1		
10/14/2010	2.0		
9/9/2010	3.1	9.15	
7/15/2010	123.6		
10/2/2008	12.1		
8/15/2008	76.8	17.46	
7/10/2008	13.5	17.40	
5/9/2008	7.4		
10/1/2007	9.6		
7/21/2007	8.6	5.49	
5/10/2007	2.0		
Geometric mean	11.26		

2

Unnamed Tribs to Slack Reservoir (RI0002007R-15) continued

Station WW125

Date	Reported Result (colonies/100 ml)	Annual Geometric Means (colonies/100 ml)	
10/15/2011	47.8		
9/6/2011	4.2	8.54	
5/10/2011	3.1		
10/14/2010	3.0		
9/9/2010	5.1	12.65	
7/15/2010	132.2		
10/2/2008	21.6		
8/15/2008	29.0	9.39	
7/10/2008	6.2	9.39	
5/9/2008	2.0		
10/1/2007	9.4		
7/21/2007	24.7	10.65	
5/10/2007	5.2		
Geometric mean	10.13		

Station WW126

Date	Reported Result (colonies/100 ml)	Annual Geometric Means (colonies/100 ml)
10/15/2011	59.1	
9/6/2011	6.4	12.53
5/10/2011	5.2	
10/14/2010	0.1	
9/9/2010	2.0	3.12
7/15/2010	151.8	
10/2/2008	82.0	
8/15/2008	124.9	25.89
7/10/2008	10.7	23.09
5/9/2008	4.1	
10/1/2007	9.6	
7/21/2007	4.1	1.58
5/10/2007	0.1	
Geometric mean	7.05	

3

3. **Slater Park Pond (RI0004009L-02)**

Proposal to remove this as a separate WBID and incorporate the previously identified impairments associated with this area into the upper Ten Mile River segment. The Upper Ten Mile River (Waterbody ID#: RI0004009R-01A) extends from the MA/RI state line to the inflow of Central Pond also referred to as Turner Reservoir North (Figure 1). The segment is separated by a small impoundment, historically referred to as Slater Park Pond. In the early 1990s, as WBID#s were being assigned to the waters of the state under the RIDEM 305(b) Program, this small impoundment was assigned a lake WBID# (RI 0004009L-02). During this time, the identification of run-of-the river impoundments as lake waterbody types was made without field verification or any definition of what constituted a lake. In fact many run-of-the river impoundments across the state are *not* identified with separate lake WBID#s but as continuations of the river WBID#.

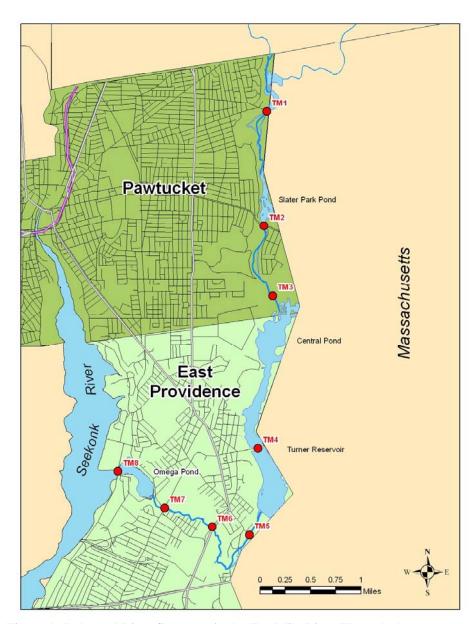


Figure 1. Lake and River Segments in the Ten Mile River Watershed.

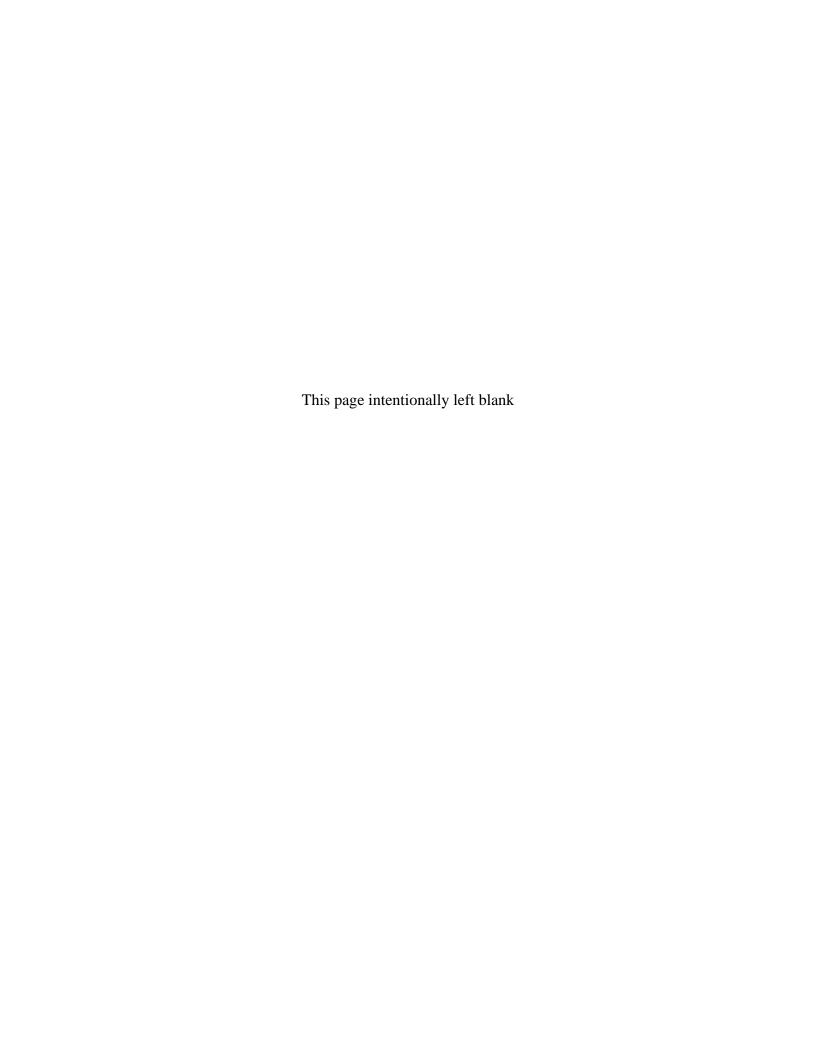
Slater Park Pond, located in Pawtucket, RI, is a 24 acre run-of-the-river impoundment of the Ten Mile River. According to the RIDEM Dam Safety program's dam inventory

database, the impoundment was created in 1926 by the State of Rhode Island Metropolitan Park Commission, transforming a former large swampy area into a shallow impoundment. Recent staff surveys of the impoundment show it to have an average depth of approximately 3 feet. Water residence times of 2.7 days and 0.3 days, respectively were calculated under the 7Q10 and mean annual flows of 12 cfs and 107 cfs.

Based on water residence time, Slater Park Pond does not meet the definition of a "lake" as defined in EPA's April 2000 Nutrient Criteria Technical Guidance Manual for Lakes and Reservoirs ("natural and artificial impoundments with a surface area greater than 10 acres and a mean water residence time of 14 or more days."). Based on EPA guidance and recent staff field verification, RIDEM is correcting the identification of the run-of-the river area known as Slater Park Pond, from a lake to a river waterbody type. This run-of-the river area is now incorporated into the Upper Ten Mile River WBID# RI0004009R-01A.

The area of the river known as Slater Park Pond is currently on the 2010 303(d) List for: Total Aluminum, Total Iron, Dissolved Cadmium, Dissolved Lead, Total Phosphorus, and fecal coliform. The corrective action of incorporating the run-of-the river area known as Slater Park Pond into the Upper Ten Mile River segment results in:

- 1) Removal of waterbody ID# (RI0004009L-02) from the existing database and removal of all 303(d) pollutants associated with this waterbody segment,
- 2) The inclusion of the run-of-the river area known as Slater Park Pond into the Upper Ten Mile River segment (RI0004009R-01A) results in an increase of the linear extension of this waterbody ID# by the appropriate length of Slater Park Pond area (from 3.0934 miles to 3.6034 miles), and all data previously used to assess Slater Park Pond would be transferred to the Upper Ten Mile River segment,
- 3) The inclusion of data from Slater Park Pond into the Upper Ten Mile River segment (RI0004009R-01A) will result in the addition of the following impairments:
 - a. The addition of fecal coliform impairment to Upper Ten Mile,
 - b. The addition of total phosphorus as an impairment to the Upper Ten Mile River. It has been determined that portions of the Upper Ten Mile River, namely the run-of-the river area historically referred to as Slater Park Pond, contain undesirable and/or nuisance aquatic algal growth. Some species of algae found are associated with cultural eutrophication. This information has been determined to exceed the state's narrative nutrient criteria for freshwater rivers.



Response to Comments Received on the Draft 2012 303(d) List

(Note that in the interest of document brevity, comments may have been paraphrased and/or excerpted from original comments.)

1. The Center for Biological Diversity (CBD) requests that Rhode Island identify its coastal waters as threatened or impaired under section 303(d) of the Clean Water Act. Rhode Island should list its ocean water segments as impaired water bodies as required by section 303(d) of the Clean Water Act because existing pollution controls are insufficient for ocean waters to meet Rhode Island's water quality standards. 33 U.S.C. § 1313(d).

DEM Response

RIDEM acknowledges ocean acidification (OA) as an important issue and while the literature cited by CBD clearly define the concerns and science available on the topic of OA, they do not provide sufficient information demonstrating that Rhode Island's marine waters are failing to attain (or will not be in attainment by the next listing cycle) Rhode Island's water quality standards, including those for protection of pH, marine or aquatic life use, and antidegradation. CBD did not submit any data that showed any exceedances of water quality standards, nor information showing that the state's aquatic and marine life uses nor any other designated uses were not being met. Furthermore, the CBD comments are not clear which waters are the focus of the antidegradation concerns nor indicated which components of the antidegradation policy are not in compliance with Rhode Island's water quality standards. Nevertheless, available water quality data (discussed below) do not suggest that existing uses in Rhode Island's marine waters are not being met.

At this time, Rhode Island does not have data available to characterize short-term marine pH diurnal and seasonal variability or to quantify a normally occurring pH "baseline" necessary to identify variation from natural and any long term trends for the state's ocean waters. However, Rhode Island does have data available for Narragansett Bay. Review of Narragansett Bay data indicated that while there is inter-annual variability and seasonal fluxes in pH, there is no trend of increasing nor decreasing pH levels. Furthermore, the primary driving forces behind the Narragansett Bay inter-annual and seasonal fluxes in pH are from phytoplankton blooms and salinity changes due to freshwater loadings. Details are provided below.

A network of fixed site monitoring stations is maintained throughout Narragansett Bay that provide high resolution temporal data. The stations are located strategically to transect the length of Narragansett Bay and serve as sentinels of changing conditions. These stations measure near surface and near bottom pH, temperature, dissolved oxygen, chlorophyll, and salinity at 15 minute intervals where applicable. Buoy stations are deployed from May-October, concentrating on monitoring the summer months (June-September). The land-based stations operate year-round. For pH assessments, all 12 bay

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stations were analyzed on a summer seasonal basis and three land-based, year round stations were also examined for changes in pH levels.

For the seasonal analysis, since stations were added to the network over the course of several years (2001-2008), each location was examined individually. Seasonal means, maximum, and minimum levels were calculated from June 1- September 30 for each year between 2001 and 2011, where data are available. The results show that the means at each station fall within Rhode Island's saltwater pH criteria (6.5-8.5), and with the exception of one station in the Seekonk River affected by freshwater inflows during the springtime flood of 2010, all individual data points are in fact above a pH of 6.5. pH varies inter-annually and by station location. As suggested in the literature, several factors, such as chlorophyll blooms and salinity levels appear to be affecting pH levels such that pH is increased during a phytoplankton bloom and decreased when freshwater is introduced because freshwater is more acidic than seawater (Oczkowski, et.al, 2010). The headwaters of the bay have an influx of freshwater delivering nutrients to the bay. As a result, phytoplankton biomass levels tend to have a north to south gradient of high to low bloom concentrations. Conversely, there is a north to south gradient of low to high salinity in Narragansett Bay (Oviatt, 2002). pH ranges follow these observed gradients with the uppermost station (Phillipsdale located in the Seekonk River) showing the largest flux in pH with an average standard deviation of 0.45 and the station closest to the mouth of the Bay with Rhode Island Sound (located at GSO dock) having the lowest variability with a 0.10 standard deviation. Furthermore, high seasonal pH maximums tracked with high chlorophyll maximums, and years with the lowest salinities tracked the years with the lowest pH minimums indicating that the inter-annual variability of pH levels in Narragansett Bay are predominately driven by salinity and phytoplankton changes. In addition, a general increasing pH trend was not observed during analysis of summer seasonal data from any of the stations in the mesohaline region of Narragansett Bay (Phillipsdale in the Seekonk River and Bullock Reach in the Providence River) as have been observed in Chesapeake Bay (Waldbusser et al. 2010).

Three stations were available for long-term continuous analysis of pH. These are landbased stations located at the western edge of Greenwich Bay (GB), South of Prudence Island on the East Passage (TW), and on the western side of the West Passage near the mouth of the Bay at the GSO dock (GD). These stations were added at different times over the course of the history of the continuous monitoring network. The GSO dock station has the longest record dating back to 1996. Evaluation of all the daily pH values over the course of this time period shows the seasonal trends in pH. Peak pH occurs during the winter/spring of each year at the GSO dock. This area is also subject to winter/spring blooms depending upon environmental factors, such as temperature <3.5°C (Oviatt, 2002). Chlorophyll levels and increased pH values are correlated. The GSO dock station generally has the least season variability when comparing all 3 stations. One exception occurred during a major flood event in October 2005. There was a large inflow of freshwater during this month that may have attributed to the low pH readings. Overall, at this time based on the available data, there is no evidence of a decline in pH in any area of Narragansett Bay, nor do the data demonstrate non-attainment of Rhode Island marine quality standards.

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Data used in the analyses discussed above are available on the RIDEM website at http://www.dem.ri.gov/bart/stations.htm. Daily averages of the data can be found at http://www.narrbay.org/chemical_data.htm.

The Department is addressing nutrient loadings to Narragansett Bay with more stringent nitrogen limits established by RIPDES (Rhode Island Pollutant Discharge Elimination System) permits for major POTWs discharging to the Bay watershed. These permit limits are expected to reduce chlorophyll levels and also reduce pH maximums. The fixed network stations will remain in place for the near future allowing for the continued monitoring of chlorophyll and pH levels.

The articles by CBD also did not provide sufficient information to determine whether the marine pH criteria or aquatic life designated use are not being met. The majority of the articles that CBD cited were of a global nature which is at a geographic scale that cannot be used to determine the local condition of RI's waters. Those studies conducted along the United State's eastern coast are geographically dissimilar from Rhode Island and included no data applicable to Rhode Island's waters. Other cited biological studies were laboratory experiments which do not necessarily represent local populations or conditions in Rhode Island.

However, RIDEM/OWR will work with our marine fisheries colleagues to track research results monitoring changes in calcification rates and shellfish larvae survival rates within Narragansett Bay. As more knowledge on the issue of ocean acidification in coastal estuarine waters becomes available, along with studies conducted within and around Narragansett Bay, water quality assessments relating to pH and the aquatic life designated use will be further examined.

2. The marine pH water quality standard requires that the pH of all seawaters must be between "6.5 – 8.5 but not more than 0.2 units outside of the normally occurring range" (RI Water Quality Regulations Rule 8.D.(3)). This standard, however, may be insufficient to protect designated uses. Zeebe et al. (2008) highlighted the importance of addressing ocean acidification before seawater pH change exceeds the 0.2 unit water quality criterion recommended by the EPA (Zeebe et al. 2008). In light of this insufficiency and EPA's current review and possible revision of its marine pH criterion, Rhode Island should gauge the need to list waters due to ocean acidification on the 303(d) list by the impacts on water quality and marine life.

DEM Response

As noted in CBD's December 22, 2011 letter to RIDEM, EPA's November 15, 2012 memorandum to the states on Integrated Reporting and Listing Decisions Related to Ocean Acidification provides recommendations on state assessments, monitoring, and sources for more information on ocean acidification and assessment. The memorandum also reported on EPA's decision against revising the national marine pH criteria for aquatic life due to insufficient data based upon a review of a wide range of information received in response to a Notice of Data Availability on OA and marine pH water quality criteria.

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EPA concluded that states need to continue to use their current marine pH criteria as a basis for 303(d) listing until additional OA criteria are adopted. RIDEM will continue to utilize the state adopted and EPA approved marine pH criteria for the 2012 assessments and 303(d) Listing.

Literature cited

Oczkowski, A.J., Pilson, M.E., Nixon, S.W., 2010. A marked gradient in δ^{13} C values of clams *Mercenaria mercenaria* across a marine embayment may reflect variatons in ecosystem metabolism. Marine Ecology Progress Series, vol. 414: 145-153.

Oviatt, C., Keller, A., Reed, L., 2002. Annual Primary Production in Narragansett Bay with no Bay-wide Winter-Spring Phytoplankton Bloom. Estuarine, Coastal, and Shelf Science, 54, 1013-1026.

Waldbusser, G.G., Voigt, E.P., Bergschneider, H., Green, M.A., and Newell, R.I.E. 2010. Biocalcification in the eastern oyster (Crassostrea virginica) in relation to long-term trends in Chesapeake Bay pH. Estuaries and Coasts 34, no. 2 (May 29): 1-11.

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RHODE ISLAND

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

235 Promenade Street, Providence, RI 02908-5767

TDD 401-831-5508

SOLICITATION OF WATER QUALITY DATA AND INFORMATION FOR 2012 INTEGRATED REPORT – LIST OF IMPAIRED WATERS AND SURFACE WATER QUALITY ASSESSMENTS

[Clean Water Act Sections 303(d)/305(b)]

The RIDEM Office of Water Resources (OWR) is soliciting water quality data and information to support surface water quality assessments. The assessment information is used to develop the Integrated Lists, including the Section 303(d) Impaired Waters List, associated with the Integrated Water Quality Monitoring and Assessment Report (Integrated Report) The Integrated Report describes the extent to which waters of the State are attaining water quality standards pursuant to Section 305(b) and identifies waters that are impaired and need TMDLs (total maximum daily loads) as required under Section 303(d) of the Clean Water Act (CWA).

RIDEM/OWR is interested in receiving all types of surface water quality data and information for consideration in development of surface water quality assessments. For development of the 2012 Integrated Report, a special emphasis is given to obtaining and considering data and information for Narragansett Bay – particularly data collected from 2009 through 2011. Data and information from outside of Narragansett Bay will be considered for future surface water quality assessments (2014 Integrated Report), RIPDES permitting decisions, TMDL development and/or other environmental management and regulatory-decision making needs.

RIDEM/OWR strives to consider all readily available water quality data and related information in developing assessments of surface water quality conditions and identifying and listing impaired waters. Data must be of a certain quantity and quality to adequately meet environmental management and regulatory decision-making needs associated with these programs. Data quality requirements for use in development of the Integrated Report are outlined in the *Consolidated Assessment and Listing Methodology For 305(b) and 303(d) Integrated Water Quality Monitoring and Assessment Report (CALM)*. For development of the 2012 Integrated Report, RIDEM/OWR will utilize the 2010 CALM which can be found on RIDEM's website at http://www.dem.ri.gov/programs/benviron/water/quality/pdf/finlcalm.pdf.

More specifically, as outlined in the CALM, in determining if data are appropriate for use in the assessments and listings, OWR considers quality assurance/quality control, data quality objectives, monitoring design, age of data, accuracy of sampling location information, data documentation and data format in addition to other factors. If data does not meet the criteria outlined in the CALM, it is still useful and may guide future monitoring and investigation efforts designed to fill data gaps needed to conduct assessments.

Schedule

Submittal of surface water quality data and information is welcome and encouraged at any time. However, to be considered for water quality assessments associated with this solicitation, data

should be submitted to RIDEM, at the address below, by **December 30, 2011**. Data and information submitted after the deadline will be considered for future assessments.

What To Submit

While numeric data is preferred to be in electronic format to facilitate analyses, RIDEM will also accept data in hard copy format. Both electronic and paper submittals of surface water data and information should include the following:

- ➤ Contact Information:
 - Your name and organization
 - o Mailing address
 - o Email
 - o Phone number
- ➤ Name of Waterbody(s);
- Location information where surface water data/information was collected, including lat/long coordinates, road crossing, and city or town;
- ➤ Surface water quality data and information (including all metadata such as dates, time of collection, measurement results, detection limits, quantitation levels, pictures, maps, etc. See 2010 CALM);
- ➤ Documentation of the monitoring project and design, quality assurance methods used in collecting, analyzing and reporting the data; Quality Assurance Project Plans (QAPPs), Standard Operating Procedures (SOPs), etc.;
- ➤ It is preferred that numeric data be submitted electronically and in an approved format (field-specific Excel spreadsheet) that may be easily uploaded into the OWR's WQUAL database. Please contact Connie Carey for a copy of this spreadsheet and further information. Electronic submittal of numeric data must be accompanied by electronic or paper copy of the additional documentation noted above.

How To Send Data to DEM

All data must be submitted to RIDEM by December 30, 2011 for consideration in the surface water quality assessments. Submit surface water quality data/information and supporting documentation to RIDEM via the following methods:

By Mail: Connie Carey

RI Department of Environmental Management

Office of Water Resources 235 Promenade Street Providence, RI 02908

By Email: <u>mailto:connie.carey@dem.ri.gov</u>

Questions?

Contact Connie Carey at 401-222-3961 ext 7239



RHODE ISLAND DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

235 Promenade Street, Providence, RI 02908-5767

TDD 401-222-4462

DEM ISSUES DRAFT DOCUMENT ASSESSING QUALITY OF STATE'S WATERS AND LISTING OF IMPAIRED WATERS

June 13th Workshop to Discuss Findings of Statewide Assessment

The Department of Environmental Management announces that it will hold a public workshop on Wednesday, June 13th to present findings of the statewide assessment of water quality conditions. The workshop will be held from 2-4 p.m. in Room 300 at DEM Headquarters, 235 Promenade Street in Providence. At the public workshop, DEM representatives will describe the process used to assess the state's surface waters, the data used for the assessment and general findings of this statewide assessment including those waters considered impaired. Also discussed will be the state's water quality restoration efforts.

DEM's Office of Water Resources assesses the quality of the state's surface waters by comparing available monitoring data against the state's established water quality criteria to determine whether the waters are suitable for such designated uses as drinking water, swimming, fish/shellfish consumption, and aquatic life support. The results of this assessment are presented bi-annually in the state's Integrated Water Quality Monitoring and Assessment Report (Integrated Report) which documents the overall quality of the state's waters. It includes a five-part integrated list which provides information on each of the state's lakes, ponds, rivers, streams and estuarine waters.

Included in the integrated list is the state's 303(d) List of Impaired Waters which identifies those surface waters that do not meet water quality standards for which a water quality restoration study known as a Total Maximum Daily Load (TMDL) is required, in accordance with the federal Clean Water Act. The 303(d) List establishes a schedule for development of the federally required water quality restoration studies, and as such, serves to guide the state's water quality restoration efforts. At this time, DEM is announcing the availability of the state's 303(d) List for public review and comment.

For the 2012 assessment cycle, DEM had data to assess at least one of the designated uses for 917 river miles (65% of the state's total), 15,281 acres of lakes and ponds (74% of the state's total) and 159 square miles of estuarine waters (100% of the state's total). Of these assessed surface waters, 95 waterbodies were found to be not suitable for at least one designated use and are considered impaired and require a restoration study. For each of the impaired surface waters, the 303(d) List provides detailed information on whether water quality is considered supporting or not supporting the applicable designated uses.

DEM is seeking comments on the 303(d) List portion of the Integrated Report and will be accepting comments on the draft list through June 26th. DEM stresses the value of public input and commits to responding to all comments received at the public workshop or in writing during the public comment period. Comments can be mailed to Elizabeth Scott, Deputy Chief, Office of Water Resources, 235 Promenade Street, Providence, RI 02908, or they can be submitted via e-mail to elizabeth.scott@dem.ri.gov.

The draft 2012 303(d) List and other Integrated Lists are available on-line on DEM's website at http://www.dem.ri.gov/pubs/303d/index.htm. After June 13th, the presentation made by DEM representatives at the public workshop will also be available on-line at the same link. Paper copies of the draft 2012 303(d) list are available by calling Christine Longo of the Office of Water Resources at 222-3961.