STATE OF RHODE ISLAND
2018-2020 IMPAIRED WATERS REPORT
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Brush Neck Cove, Warwick, RI

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INTRODUCTION

The Rhode Island Department of Environmental Management's Office of Water Resources has prepared this Impaired Waters Report to provide a complete list of all impaired waterbodies in the State of Rhode Island including:

- Category 5: Known as the 303(d) list. Waterbodies identified as impaired and requiring development of a Total Maximum Daily Load [1]
- Category 4: Other impaired waterbodies not requiring development of a TMDL because:
  - Waterbodies for which a TMDL has been developed (Category 4A)
  - Waterbodies where other pollution control requirements are reasonably expected to result in attainment of water quality standards (Category 4B)
  - Waterbodies having impairments not caused by a pollutant (Category 4C)

Clean Water Act Requirements

The federal Clean Water Act (CWA) Section 303(d) requires states to identify and list those waterbodies that are not expected to meet state water quality standards after the implementation of technology-based controls and, as such, require the development of TMDLs. States must include on the list the specific cause(s) of the impairment (if known). Rhode Island's 303(d) list of impaired waters developed by the Rhode Island Department of Environmental Management (RIDEM) fulfills this CWA requirement. The 303(d) listing requirement is part of a process detailed in the CWA, which requires all states to do the following:

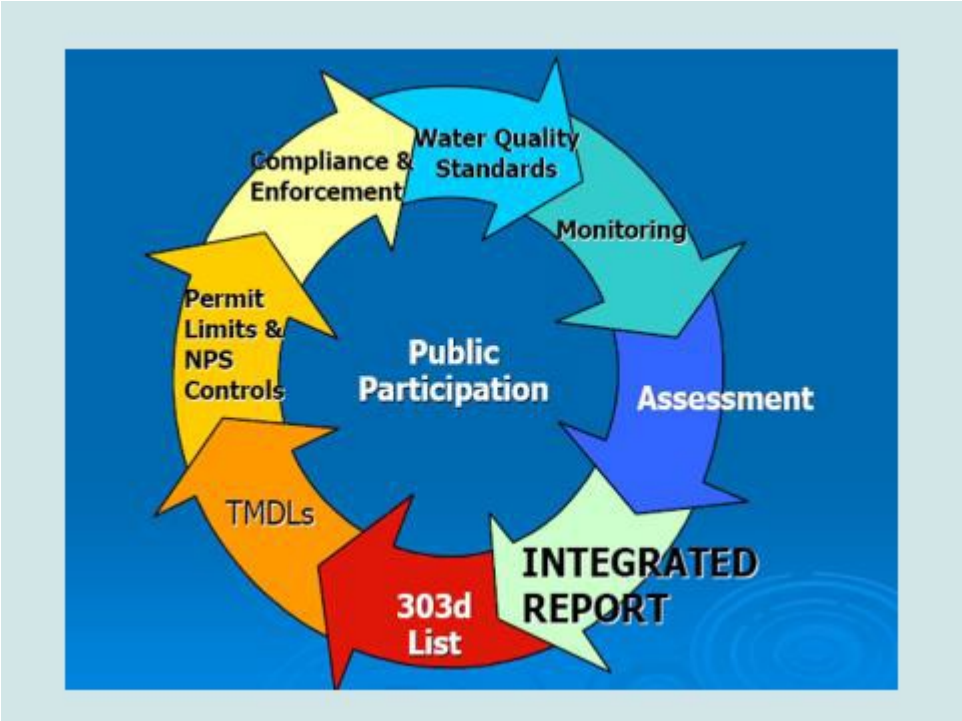
- Establish water quality standards (WQS) (including Water Designated Uses and Water Quality Criteria to protect those uses) for the state's surface waters.
- Monitor water quality conditions of the state's waters.
- Assess water quality conditions of the state's waters and develop biennial reports describing the water quality conditions (CWA section 305(b)).
- 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.
- Set priority rankings (i.e. a schedule for development of TMDLs) for all impaired waters included on the 303(d) list.
- Determine TMDLs for each listed waterbody and each cause of impairment that establish acceptable pollutant loads from both point and nonpoint pollution sources that allow the impaired waterbody to meet WQS.
- Submit the 303(d) list and all TMDLs to United States Environmental Protection Agency (US EPA) for approval.
- Incorporate TMDLs into the state's continuing planning process.

[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.

These CWA requirements provide a mechanism to integrate and implement water quality efforts for the restoration and protection of the nation's aquatic resources. They are embedded in Rhode Island's water quality management framework which consists of a five-step process:

- Monitor the quality and condition of water resources.
- Based on an assessment of available data, characterize the condition of the water resource, and identify stressors or causes of degradation.
- Develop a plan or strategies to restore and protect water resource conditions to achieve specified goals.
- Implement the strategies to protect and restore water quality and aquatic habitat.
- Evaluate results and cycle through the process again using information to adapt management considering new information.

The following graphic describes these CWA responsibilities implemented by RIDEM as part of this process.



Rhode Island's water quality management framework is a systems management approach purposefully designed to address water resource protection and restoration in a holistic manner. It acknowledges the continuing implementation of established governmental programs to regulate various water pollution sources, protect aquatic habitat and facilitate water quality improvements. Building on these programs, it incorporates the use of a watershed-based approach to facilitate more effective management of our water resources. The aim is to integrate management activities related to water quality and aquatic habitats

within a given watershed. The framework provides a process for government and other stakeholders to prioritize problems and work collaboratively on a watershed basis to optimize results in terms of both environmental outcomes and the other societal benefits associated with improved water quality and habitat. A more detailed description of the state's overall management approach can be found in the updated State Guide Plan Element Report 121: Water Quality 2035 (RI Division of Planning, 2016)[2].

305(b) Water Quality Assessment Process

Section 305(b) of the CWA requires states to survey their water quality for attainment of the fishable/swimmable goals of the CWA and to report the water quality assessments biennially (every even year). Each waterbody or waterbody segment is assigned a waterbody identification (WBID) number for tracking purposes to assist with water quality assessments, mapping, reporting, and/or trend analysis. The attainment of the CWA goals is measured by determining whether 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[3]:

- Fish and Wildlife Habitat (Aquatic Life Use)
- Drinking Water Supply
- Shellfish Consumption
- Shellfish Controlled Relay and Depuration
- Fish Consumption
- Primary Contact Recreation
- Secondary Contact Recreation

[2] http://www.planning.ri.gov/documents/LU/water/2016/SGP_WQMP_Approved%2010.13.16.pdf
[3] Only the designated uses associated with the waterbody's classification is assessed.

Designated uses are the goals or intended uses for surface waterbodies, whether they are being attained or not. Table 1 lists the designated uses as they appear in the 305(b) assessment process, the comparable designated use as described in the Rhode Island Water Quality Regulations, and the applicable water classification to which the designated uses apply.

Table 1 Designated Uses for Surface Waters as Described in the Rhode Island Water Quality Regulations and 305(b) Assessments.

305(b) Designated Use	RI WQ Regulations Designated Use	Applicable Classification of Water	Designated Use Definition
Drinking Water Supply[a]	Public Drinking Water Supply	AA	The waterbody can supply safe drinking water with conventional treatment.
Swimming / Recreation	Primary Contact Recreation	AA[a], A, B, B1, B{a}, B1{a}, SA, SA{b}, SB, SB{a}, SB1, SB1{a} ***(all surface waters)***	Swimming, water skiing, surfing, and similar water contact activities where a high degree of bodily contact with the water, immersion and ingestion are likely.
Swimming / Recreation	Secondary Contact Recreation	AA[a], A, B, B1, B{a}, B1{a}, C[b], SA, SA{b}, SB, SB{a}, SB1, SB1{a}, SC[b] ***(all surface waters)***	Boating, canoeing, fishing, kayaking or other recreational activities in which there is minimal contact by the human body with the water and the probability of immersion and/or ingestion of the water is minimal.
Aquatic Life Support / Fish, other Aquatic Life, and Wildlife	Fish and Wildlife Habitat	AA, A, B, B1, B{a}, B1{a}, C[b], SA, SA{b}, SB, SB{a}, SB1, SB1{a}, SC[b] ***(all surface waters)***	Waters suitable for the protection, maintenance, and propagation of a viable community of aquatic life and wildlife.
Shellfishing / Shellfish Consumption	Shellfish harvesting for direct human consumption	SA, SA{b}	The waterbody supports a population of shellfish and is free from pathogens that could pose a human health risk to consumers
Shellfish Controlled Relay and Depuration	Shellfish harvesting for controlled relay and depuration	SB, SB{a}	Waters are suitable for the transplant of shellfish to Class SA waters for ambient depuration and controlled harvest.
Fish Consumption	No specific analogous use, but implicit in "Fish and Wildlife Habitat"	AA[a], A, B, B1, B{a}, B1{a}, C[b], SA, SA{b}, SB, SB{a}, SB1, SB1{a}, SC[b] ***(all surface waters)***	The waterbody supports fish free from contamination that could pose a human health risk to consumers.

[a] Class AA waters may be subject to restricted recreational use by State and local authorities.
[b] Class C/SC waters classifications are retained in the RI Water Quality Regulations, but no waters are assigned that classification at this time.

Designated use support status is determined by comparing available water quality information to the water quality standards established in the Rhode Island Water Quality Regulations. Table 2 lists the indicators used in evaluating attainment for each designated use. For the Impaired

Waters List presented in this document, the methodology for this cycle's assessment process is outlined in RIDEM's 2018-2020 Consolidated Assessment and Listing Methodology (CALM) document: http://www.dem.ri.gov/programs/benviron/water/quality/pdf/calm20.pdf. The results of this analysis are then used to categorize each waterbody's specific designated uses as *Fully Supporting* or *Not Supporting*. If data is considered insufficient or if no data is available to evaluate a designated use, it is considered *Not Assessed*. Waterbodies that are *Not Supporting* their 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 CWA Section 303(d).

Table 2 Designated Uses and Indicators for Attainment Evaluations.

Designated Use	Indicators Evaluated [a]
Drinking Water Supply	• Compliance with SDWA standards (MCLs) in the finished drinking water [b] • Finished Drinking Water Restrictions – use advisories associated with source water contamination [b] • Treatment Requirements – contaminants in source water that requires more than conventional treatment [b]
Swimming/Primary and Secondary Recreation	• **Enterococci** [c] • **Fecal coliform bacteria** [c] • Beach closure information for designated beach waters [b] • Minimum water quality general criteria and aesthetics
Fish, other Aquatic Life, and Wildlife	• **Biological (macroinvertebrate) data including physical habitat information** [c] • **Conventional parameters** [c] • Toxic parameters in water column [c] • Toxicity data [c] • Minimum water quality general criteria and aesthetics (narrative criteria) [c]
Shellfish Consumption	• **Fecal coliform bacteria** [c] • **RI Shellfish Growing Area Monitoring Program classifications** • Minimum water quality general criteria and aesthetics (narrative criteria) [c]
Shellfish Controlled Relay and Depuration	• Based on National Shellfish Sanitation Program (NSSP) protocol
Fish Consumption	• **Fish consumption advisories for specific waterbodies** [b]

[a] Core indicators are represented in **bold** lettering.
[b] Evaluated by Rhode Island Department of Health (HEALTH)
[c] Evaluated using the Rhode Island Water Quality Regulations

INTEGRATED WATER QUALITY MONITORING AND ASSESSMENT

Since 2008, RIDEM has produced an Integrated Water Quality Monitoring and Assessment Report which integrates the state's Section 305(b) Water Quality Assessment Report and Section 303(d) Impaired Waters List into one document. Following US EPA issued guidance[4], the Integrated Report provides a streamlined approach to assessing and reporting on water quality. 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.

Each waterbody is placed into only one of the five reporting categories in the Integrated Report. However, the attainment status of each designated use is documented to facilitate tracking of information and to assist in addressing data gaps by directing water quality monitoring efforts. For example, a waterbody may be *Fully Supporting* for swimming use, but it may be *Not Assessed* for aquatic life use due to insufficient data.

The Integrated Report format provides five lists/categories of water quality assessment information, described in Table 3. The integration of assessment determinations follows a hierarchical approach where determination of impairment for any cause (pollutant) for any designated use will result in placement of the waterbody in Category 5 (Needs a TMDL). Similarly, there is a hierarchical approach to placement of a waterbody into Category 4A (TMDL completed) over 4B (Other pollution control measures) over 4C (Impairment not caused by a pollutant). Based on the state's consolidated assessment and listing methodology (CALM), each surface waterbody of the state is placed into one of the five assessment categories.

[4] 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. (https://www.epa.gov/sites/production/files/2015-10/documents/2009_05_06_tmdl_guidance_final52009.pdf)

Table 3 Integrated Reporting Categories.

Category	Integrated Reporting Description	Meaning
1	• Attaining all designated uses • No use is threatened	• Considered "fully supporting" all designated uses
2	• Attaining some designated uses • No use is threatened • Insufficient or no data is available to assess other uses	• Some uses are "fully supporting", more data is needed for other designated uses
3	• Insufficient or no data is available to assess any use	• Monitoring is needed
4 **4A** **4B** **4C**	• Impaired or threatened for one or more use but does not require a TMDL because: • TMDL has already been completed • Other pollution control measures are reasonably expected to result in attainment of water quality standard in near future • Impairment is not caused by a pollutant (e.g. aquatic invasive species)	• Impaired or threatened but no TMDL development needed
5	• Impaired or threatened for one or more uses and requires a TMDL	• Development of TMDL needed • 303(d) Impaired Waters List

Impaired waterbodies can be moved from Category 5 and Category 4 to Category 1, if, in accordance with the CALM, recent data indicates that the waterbody is now meeting all water quality standards for all designated uses. Alternatively, an impaired waterbody can be moved from Category 5 and Category 4 to 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) while 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

RIDEM 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. To achieve this goal, certain data quality assurance (QA) and quality control (QC) procedures must be met to include the data in the assessment process. Detailed requirements for data considered in this cycle can be found in the 2018-2020 CALM.

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://dem.ri.gov/programs/benviron/water/quality/surfwq/pdfs/ri-water-monitoring-strategy-19.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 decisions.

The RIDEM–OWR ambient water quality monitoring program collects data on the state's rivers and streams using a rotating basin approach (http://www.dem.ri.gov/pubs/qapp/ambirivr2.pdf). Adopted in 2004, the approach has been successful in addressing large data gaps and 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 in a watershed. Almost 300 stations have been sampled statewide over five-year cycles providing a comprehensive dataset that supports a more complete assessment of water quality conditions in rivers and streams than was possible before.

Over the past ten years, the Office of Water Resources has invested considerable resources to advance the state's river and stream biological monitoring and assessment program. Development of a stronger biological monitoring and assessment program has highlighted the need to move from using a Reference Site Approach to a Reference Condition Approach, where possible. Prior to the 2016 assessment, RIDEM used a Reference Site Approach statewide to evaluate macroinvertebrate communities in Rhode Island rivers and streams in conducting Aquatic Life Use support decisions, when macroinvertebrate data was available. Under the Reference Site Approach, biological conditions in rivers and streams were measured against conditions observed at a reference station. Because healthy biological communities may vary, instead of using one reference station, the Reference Condition Approach is developed using multiple stations to account for natural differences. Further details on the Reference Condition Approach to biological assessments are in the 2018-2020 CALM.

Data limitations restrict applicability of the new Reference Condition Approach to only the Coastal Plains and Hills ecoregion of the state (generally the interior, non-coastal areas of RI). Within the state's two Lowland ecoregions (Long Island Sound and Narragansett/Bristol), core sites with minimal disturbance have not been identified in sufficient numbers to support index development in these areas of the state. Furthermore, because streams in the state's Lowland ecoregions are more typically characterized by non-riffle low gradient systems, it is not appropriate to apply the new approach, which was developed using riffle habitat data, to these lowland streams. Similarly, due to significant differences in stream order, size of contributing watershed, and other physiographic features, the developed approach and wadeable, riffle metrics are also not applicable to the state's larger non-wadeable rivers. Furthermore, this approach has not been applied in lakes or ponds.

Much of the data available on the quality of the state's lakes is generated by the University of Rhode Island Watershed Watch program that has coordinated volunteer-based monitoring in lakes for since 1988. RIDEM-OWR financially supports this sizable lake water quality monitoring

effort that also collects data on selected tributary streams and coastal waters. For this cycle, the tributary stream and coastal water data was used to highlight areas where further monitoring by RIDEM/OWR is warranted. The lakes data continued, as in the past, to be the primary source of data for assessments.

The RIDEM-OWR also conducts program-specific monitoring activities including targeted water quality investigations of impaired waters conducted in support of 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.

With release of this draft 2018-2020 303(d) List for public review, the Department considers this biennial 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 during the public comment period is evaluated for use during the next assessment cycle and development of the next biennial Integrated Report.

Terminology Used to Describe Common Impairments and Causes

A general explanation of the terminology used to describe impairments is provided below:

- Biodiversity Impairments are characterized according to the type of biological data and evaluation that led to the listing. The cause terms used include: *Benthic Macroinvertebrate Bioassessment; Sediment Toxicity Tests; Whole Effluent Toxicity (WET) Tests*. One macroinvertebrate bioassessment term is used according to the evaluation that led to the listing: *Benthic Macroinvertebrate Bioassessment* is determined by sampling of riffles in wadeable streams/rivers in high gradient Ecoregions, using the Rapid Bioassessment Protocol (RBP).
- Nutrient Impairments are specified according to the element causing the impairment. Generally, 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.
- Pathogen Impairments are listed as *Enterococcus* or *fecal coliform* 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*).
- Total Toxics and Unknown Toxicity Impairments are characterized according to the

type of biological data and evaluation that led to the listing. The cause terms used include: *Sediment Bioassays, WET Tests, Ambient Bioassays – Chronic Aquatic Toxicity*.

Observed Effects

The Integrated Report format allows 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. 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. It should be noted that for waterbodies where a TMDL was approved by U.S. EPA for this cause, it is maintained as a cause to represent that the TMDL has or will address the effect.

INTEGRATED REPORT CATEGORY 5 (303(D) LIST) – IMPAIRED WATERS REQUIRING TMDL DEVELOPMENT

Overview

The 303(d) List identifies waterbodies within the State that are not currently meeting Rhode Island Water Quality Standards and that require a TMDL be developed addressing the identified water quality impairment or pollutant. This list is compiled by RIDEM-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 and 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 tracking 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 303(d) 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 303(d) list despite these improvements.

Prioritizing Waters for TMDL Development

A key component of the 303(d) listing process is establishing timelines for TMDL development. In 2013, the U.S. Environmental Protection Agency (USEPA) announced a new program framework to identify and prioritize waterbodies for restoration and protection, entitled A Long-Term Vision for Assessment, Restoration, and Protection under the Clean Water Act Section 303(d) Program (referred to as "the Vision"). The Vision is intended to help coordinate and focus EPA and State efforts to advance the effectiveness of the Clean Water Act Section 303(d) Program in the coming decade. RIDEM's approach to implementing EPA's Vision is outlined in Rhode Island's 303(d) Vision Framework – May 2016: http://www..ri.gov/programs/benviron/water/quality/rest/pdfs/vision16.pdf.

RIDEM will also continue its work with partners including US EPA and Massachusetts Department of Environmental Protection in development of a water quality model to support development of TMDLs addressing Dissolved Oxygen impairments to Providence and Seekonk Rivers, Narragansett Bay and Greenwich Bay. RIDEM, in partnership with CT Department of Energy and Environmental Protection, will also undertake efforts to further characterize existing nutrient related conditions in the Tidal Pawcatuck River and Little Narragansett Bay, and work towards development of TMDLs, as relevant and resources allow. RIDEM and CT DEEP will look to collaborate with US EPA and others in this effort.

Broad Observations on the 2018-2020 303(d) list

The 2018-2020 303(d) list identifies 198 assessment units (WBID Numbers) having at least one impairment in need of a TMDL. This compares with 190 assessment units on the 2016 303(d) list. For 2018-2020, most of the impaired waters are rivers (109 WBIDs), followed by lakes (51 WBIDs) and estuarine waters (38 WBIDs).

Table 5 Summary of 2018-2020 303(d) List Impairments by Basin and Waterbody Type.

Basin	River Assessment Units (WBID)	Lake Assessment Units (WBID)	Estuarine Assessment Units (WBID)	Total Assessment Units (WBID)
Blackstone	24 (↑3)	8	0	**32**
Coastal	13 (↑4)	7	1	**21**
Moshassuck	6	1	0	**7**
Narragansett	12	11	34 (↑1)	**57**
Pawcatuck	28 (↓1)	8	1	**37**
Pawtuxet	17 (↑1)	7	0	**24**
Westport	1	0	0	**1**
Thames	1	5	0	**6**
Woonasquatucket	9	4	0	**13**
TOTAL	**109**	**51**	**38**	**198**

The 303(d) list reflects ongoing water quality management activities and priorities. Changes from the 2016 303(d) list to the 2018-2020 303(d) list include the addition of new impairments on waterbodies not previously listed and the delisting of impairments and/or certain waterbodies as described in greater detail below, as well as the shifting of time schedules for completion of TMDLs. The TMDL schedules presented in the 2018-2020 303(d) 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.

New Impairments

Table 6 lists the new waterbody impairments added to the 2018-2020 303(d) list. Those waterbodies added to the 303(d) list for the first time in 2018-2020 are noted by an asterisk. The Category 5 table at the end of the document lists all impairments associated with each waterbody.

Table 6 New Waterbody Impairments identified on the 2018-2020 303(d) List.

Waterbody Name	Waterbody ID	Cause of Impairment
Borden Brook & Tribs *	RI0010031R-01	Enterococci
Dry Brook & Tribs (Johnston) *	RI0006018R-02B	Enterococci
Quaket Creek *	RI0010031R-04	Enterococci
Trib to Nonquit Pond *	RI0010031R-20	Enterococci
Abbott Run Brook North & Tribs	RI0001006R-01A	Iron
Burnt Swamp Brook & Tribs	RI0001006R-06	Iron
Indian Brook *	RI0001006R-05	Iron
Quaket Creek *	RI0010031R-04	Iron
Sylvyns Brook *	RI0001006R-09	Iron
Slatersville Reservoir	RI0001002L-09	Mercury in Fish Tissue
Borden Brook & Tribs *	RI0010031R-01	Phosphorus, Total
Chapman Pond	RI0008039L-01	Phosphorus, Total
Quaket Creek *	RI0010031R-04	Phosphorus, Total
Trib to Nonquit Pond *	RI0010031R-20	Phosphorus, Total
Tribs to Watson Reservoir *	RI0010031R-21	Phosphorus, Total
Buckeye Brook & Tribs	RI0007024R-01	Zinc, Dissolved, Lead

* Waterbody or waterbody segment is added to the 303d list for the first time in 2018-2020

Impairments Removed from the 303(d) list

The reasons for "delisting" 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.
- Original basis for listing was incorrect.
- Cause not appropriate, given changes to assessment and listing protocol.

During the 2018-2020 cycle, RIDEM is proposing to remove 10 waterbody impairment causes from the 303d list (Category 5) because current monitoring data indicate that water quality standards for the impairment is now being met. A list of waterbody impairments proposed for delisting from the state's 303(d) list is provided below; detailed documentation supporting the removal of these impairments from the 303d list is found in the separate Delisting Document.

Table 7 Waterbody Impairments Delisted in 2018-2020 Integrated Reporting Cycle.

Waterbody Name	Waterbody ID	Cause of Impairment	Reason for Delisting*	Page Number in Delisting Document
Wood River & Tribs	RI0008040R-16D	Copper	WQ	20
Blackstone River	RI0001003R-01A	Dissolved Oxygen	WQ	3
Blackstone River	RI0001003R-01B	Dissolved Oxygen	WQ	3
Blackstone River	RI0001003R-01A	Total Phosphorus	WQ	3
Blackstone River	RI0001003R-01B	Total Phosphorus	WQ	3
Upper Narragansett Bay	RI0007024E-01B	Fecal Coliform	WQ	12
Mt. Hope Bay	RI0007032E-01A	Fish Bioassessments	WQ	17
Mt. Hope Bay	RI0007032E-01B	Fish Bioassessments	WQ	17
Mt. Hope Bay	RI0007032E-01C	Fish Bioassessments	WQ	17
Mt. Hope Bay	RI0007032E-01D	Fish Bioassessments	WQ	17

* Reasons for Delisting - WQ: water quality standards met; NA: Cause not appropriate; NC: Original listing incorrect.

Rhode Island's Water Quality Restoration Program

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) 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 nonpoint sources as well as 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 final TMDL to EPA for formal approval.

Public participation is vital to the success of any water quality restoration effort. Wherever possible, RIDEM utilizes a "watershed approach" in developing TMDLs - evaluating watersheds as a whole, and partnering with local officials, environmental organizations, and others to identify problem areas, collect relevant water quality data, and identify potential pollution sources and solutions. RIDEM 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 RIDEM 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, RIDEM 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.

Status of TMDL Development

To date, the Office of Water Resources has completed TMDLs addressing a total of 203 related impairments/causes on 176 assessment units (WBIDs) which account for 148 distinctly named waterbodies. Current TMDL development activities are focused on water quality impairments on Tributaries to Warwick Pond and Buckeye Brook, and the nine reservoirs that are sources of supply to the Newport Water System (Gardiner Pond, Nelson Paradise Pond, South Easton's Pond, North Easton's Pond, St Mary's Pond, Sisson Pond, Lawton Valley Reservoir, Watson Reservoir and Nonquit Pond). Table 8 shows the waterbody impairments for which a TMDL has been completed by RIDEM and approved by US EPA are tracked in Category 4A. Note that if a TMDL has been completed for an impairment but there are other impairments requiring development of a TMDL, that waterbody will continue to appear in Category 5. To date, six waterbodies for which a TMDL was completed have been found to be meeting water quality standards for the parameter in which it was impaired. They are not included in this table[5].

Table 8 Category 4A – Waterbody Impairments having Approved TMDLs.

Waterbody Name	Waterbody ID	Cause of Impairment	Date TMDL Completed
Stafford Pond	RI0007037L-01	Excess Algal Growth	3/23/1999
Stafford Pond	RI0007037L-01	Oxygen, Dissolved	3/23/1999
Stafford Pond	RI0007037L-01	Phosphorus (Total)	3/23/1999
Fry Brook & Tribs	RI0007028R-02	Fecal Coliform	1/25/2001
Hunt River	RI0007028R-03A	Fecal Coliform	1/25/2001
Hunt River	RI0007028R-03C	Fecal Coliform	1/25/2001
Hunt River & Tribs	RI0007028R-03B	Fecal Coliform	1/25/2001
Scrabbletown Brook	RI0007028R-06	Fecal Coliform	1/25/2001
Mumford Brook	RI0010044R-10	Fecal Coliform	4/29/2002
Pettaquamscutt River	RI0010044E-01A	Fecal Coliform	4/29/2002
Pettaquamscutt River	RI0010044E-01B	Fecal Coliform	4/29/2002
Palmer River	RI0007022E-01A	Fecal Coliform	5/15/2002
Barrington River	RI0007021E-01A	Fecal Coliform	9/30/2002

[5] The six waterbodies removed from the table are Gilbert Stuart Stream, Moswansicut Brook, Pawtuxet River South Branch, Nooseneck River & Tribs, Boyd Brook, and Greenwich Cove.

Waterbody Name	Waterbody ID	Cause of Impairment	Date TMDL Completed
Runnins River & Tribs	RI0007021R-01	Fecal Coliform	9/30/2002
Crooked Brook	RI0010044R-03	Fecal Coliform	2/19/2003
Indian Run Brook & Tribs	RI0010045R-02	Fecal Coliform	7/31/2003
Mitchell Brook	RI0010045R-03A	Fecal Coliform	7/31/2003
Mitchell Brook	RI0010045R-03B	Fecal Coliform	7/31/2003
Rocky Brook & Tribs	RI0010045R-04	Fecal Coliform	7/31/2003
Saugatucket River & Tribs	RI0010045R-05B	Fecal Coliform	7/31/2003
Barber Pond	RI0008039L-14	Oxygen, Dissolved	6/26/2004
Chickasheen Brook	RI0008039R-05A	Aquatic Plants - Native	6/26/2004
Chickasheen Brook	RI0008039R-05A	Phosphorus (Total)	6/26/2004
Yawgoo Pond	RI0008039L-15	Excess Algal Growth	6/26/2004
Yawgoo Pond	RI0008039L-15	Oxygen, Dissolved	6/26/2004
Yawgoo Pond	RI0008039L-15	Phosphorus (Total)	6/26/2004
Sakonnet River	RI0010031E-01A	Fecal Coliform	4/7/2005
The Cove, Island Park	RI0010031E-03B	Fecal Coliform	4/7/2005
Apponaug Cove	RI0007025E-01	Fecal Coliform	2/16/2006
Baker Creek	RI0007025R-06	Fecal Coliform	2/16/2006
Brushneck Cove	RI0007025E-02	Fecal Coliform	2/16/2006
Buttonwoods Cove	RI0007025E-03	Fecal Coliform	2/16/2006
Dark Entry Brook	RI0007025R-04	Fecal Coliform	2/16/2006
Factory Pond Stream & Tribs	RI0010043R-02	Fecal Coliform	2/16/2006
Gorton Pond Trib	RI0007025R-13	Fecal Coliform	2/16/2006
Greenhill Pond	RI0010043E-02	Fecal Coliform	2/16/2006
Greenwich Bay	RI0007025E-04A	Fecal Coliform	2/16/2006
Greenwich Bay	RI0007025E-04B	Fecal Coliform	2/16/2006
Greenwood Creek	RI0007025R-11	Fecal Coliform	2/16/2006
Hardig Brook & Tribs	RI0007025R-01	Fecal Coliform	2/16/2006
Maskerchugg River	RI0007025R-03	Fecal Coliform	2/16/2006
Mill Brook	RI0007025R-14	Fecal Coliform	2/16/2006
Ninigret Pond	RI0010043E-04B	Fecal Coliform	2/16/2006
Saddle Brook	RI0007025R-16	Fecal Coliform	2/16/2006
Southern Creek (Carpenter Brook)	RI0007025R-09	Fecal Coliform	2/16/2006
Teal Pond Stream	RI0010043R-04	Fecal Coliform	2/16/2006
Tuscatucket Brook	RI0007025R-05	Fecal Coliform	2/16/2006
Warwick Cove	RI0007025E-06A	Fecal Coliform	2/16/2006

Waterbody Name	Waterbody ID	Cause of Impairment	Date TMDL Completed
Warwick Cove	RI0007025E-06B	Fecal Coliform	2/16/2006
Kickemuit Reservoir (Warren Reservoir)	RI0007034L-01	Excess Algal Growth	9/28/2006
Kickemuit Reservoir (Warren Reservoir)	RI0007034L-01	Fecal Coliform	9/28/2006
Kickemuit Reservoir (Warren Reservoir)	RI0007034L-01	Phosphorus (Total)	9/28/2006
Kickemuit Reservoir (Warren Reservoir)	RI0007034L-01	Taste and Odor	9/28/2006
Kickemuit Reservoir (Warren Reservoir)	RI0007034L-01	Turbidity	9/28/2006
Upper Kickemuit River	RI0007034R-01	Fecal Coliform	9/28/2006
Assapumpset Brook & Tribs	RI0002007R-01	Fecal Coliform	7/3/2007
Woonasquatucket River	RI0002007R-10D	Copper	7/3/2007
Woonasquatucket River	RI0002007R-10D	Lead	7/3/2007
Woonasquatucket River	RI0002007R-10D	Zinc	7/3/2007
Woonasquatucket River & Tribs	RI0002007R-10B	Fecal Coliform	7/3/2007
Woonasquatucket River & Tribs	RI0002007R-10C	Fecal Coliform	7/3/2007
Woonasquatucket River & Tribs	RI0002007R-10A	Zinc	7/3/2007
Almy Pond	RI0010047L-01	Phosphorus (Total)	9/27/2007
Brickyard Pond	RI0007020L-02	Oxygen, Dissolved	9/27/2007
Brickyard Pond	RI0007020L-02	Phosphorus (Total)	9/27/2007
Gorton Pond	RI0007025L-01	Excess Algal Growth	9/27/2007
Gorton Pond	RI0007025L-01	Oxygen, Dissolved	9/27/2007
Gorton Pond	RI0007025L-01	Phosphorus (Total)	9/27/2007
Mashapaug Pond	RI0006017L-06	Excess Algal Growth	9/27/2007
Mashapaug Pond	RI0006017L-06	Oxygen, Dissolved	9/27/2007
Mashapaug Pond	RI0006017L-06	Phosphorus (Total)	9/27/2007
North Easton Pond (Green End Pond)	RI0007035L-03	Excess Algal Growth	9/27/2007
North Easton Pond (Green End Pond)	RI0007035L-03	Phosphorus (Total)	9/27/2007
Roger Williams Park Ponds	RI0006017L-05	Excess Algal Growth	9/27/2007
Roger Williams Park Ponds	RI0006017L-05	Oxygen, Dissolved	9/27/2007
Roger Williams Park Ponds	RI0006017L-05	Phosphorus (Total)	9/27/2007
Sand Pond (N. of Airport)	RI0006017L-09	Oxygen, Dissolved	9/27/2007
Sand Pond (N. of Airport)	RI0006017L-09	Phosphorus (Total)	9/27/2007
Spectacle Pond	RI0006017L-07	Excess Algal Growth	9/27/2007

Waterbody Name	Waterbody ID	Cause of Impairment	Date TMDL Completed
Spectacle Pond	RI0006017L-07	Oxygen, Dissolved	9/27/2007
Spectacle Pond	RI0006017L-07	Phosphorus (Total)	9/27/2007
Upper Dam Pond	RI0006014L-04	Phosphorus (Total)	9/27/2007
Warwick Pond	RI0007024L-02	Oxygen, Dissolved	9/27/2007
Warwick Pond	RI0007024L-02	Phosphorus (Total)	9/27/2007
Alton Pond	RI0008040L-01	Mercury in Fish Tissue	12/20/2007
Ashville Pond	RI0008040L-04	Mercury in Fish Tissue	12/20/2007
Boone Lake	RI0008040L-14	Mercury in Fish Tissue	12/20/2007
Browning Mill Pond (Arcadia Pond)	RI0008040L-13	Mercury in Fish Tissue	12/20/2007
Eisenhower Lake	RI0008040L-16	Mercury in Fish Tissue	12/20/2007
Hundred Acre Pond	RI0008039L-13	Mercury in Fish Tissue	12/20/2007
Indian Lake	RI0010045L-04	Mercury in Fish Tissue	12/20/2007
J.L. Curran Reservoir (Fiskeville Reservoir)	RI0006016L-02	Mercury in Fish Tissue	12/20/2007
Larkin Pond	RI0008039L-11	Mercury in Fish Tissue	12/20/2007
Locustville Pond	RI0008040L-10	Mercury in Fish Tissue	12/20/2007
Meadowbrook Pond (Sandy Pond)	RI0008039L-05	Mercury in Fish Tissue	12/20/2007
Quidnick Reservoir	RI0006013L-04	Mercury in Fish Tissue	12/20/2007
Tucker Pond	RI0008039L-08	Mercury in Fish Tissue	12/20/2007
Watchaug Pond	RI0008039L-02	Mercury in Fish Tissue	12/20/2007
Wincheck Pond	RI0008040L-06	Mercury in Fish Tissue	12/20/2007
Wyoming Pond	RI0008040L-11	Mercury in Fish Tissue	12/20/2007
Yawgoo Pond	RI0008039L-15	Mercury in Fish Tissue	12/20/2007
Yawgoog Pond	RI0008040L-07	Mercury in Fish Tissue	12/20/2007
Indian Run Brook & Tribs	RI0010045R-02	Copper	6/2/2008
Indian Run Brook & Tribs	RI0010045R-02	Zinc	6/2/2008
Sands Pond	RI0010046L-01	Chlorophyll-a	6/2/2008
Sands Pond	RI0010046L-01	Excess Algal Growth	6/2/2008
Sands Pond	RI0010046L-01	Phosphorus (Total)	6/2/2008
Sands Pond	RI0010046L-01	Turbidity	6/2/2008
Saugatucket River	RI0010045E-01	Fecal Coliform	6/26/2008
Saugatucket River	RI0010045R-05C	Fecal Coliform	6/26/2008
Point Judith Pond	RI0010043E-06B	Fecal Coliform	6/28/2008
Point Judith Pond	RI0010043E-06C	Fecal Coliform	6/28/2008
Point Judith Pond	RI0010043E-06D	Fecal Coliform	6/28/2008

Waterbody Name	Waterbody ID	Cause of Impairment	Date TMDL Completed
Point Judith Pond	RI0010043E-06K	Fecal Coliform	6/28/2008
Buckeye Brook & Tribs	RI0007024R-01	Enterococcus	12/23/2008
Buckeye Brook & Tribs	RI0007024R-01	Fecal Coliform	12/23/2008
Lockwood Brook & Tribs	RI0007024R-03	Enterococcus	12/23/2008
Lockwood Brook & Tribs	RI0007024R-03	Fecal Coliform	12/23/2008
Old Mill Creek	RI0007024E-02	Enterococcus	12/23/2008
Old Mill Creek	RI0007024E-02	Fecal Coliform	12/23/2008
Parsonage (Knowles) Brook	RI0007024R-02	Enterococcus	12/23/2008
Parsonage (Knowles) Brook	RI0007024R-02	Fecal Coliform	12/23/2008
Tribs to Warwick Pond	RI0007024R-05	Enterococcus	12/23/2008
Tribs to Warwick Pond	RI0007024R-05	Fecal Coliform	12/23/2008
Warner Brook	RI0007024R-04	Enterococcus	12/23/2008
Warner Brook	RI0007024R-04	Fecal Coliform	12/23/2008
Kickemuit River	RI0007033E-01A	Fecal Coliform	1/14/2010
Kickemuit River	RI0007033E-01B	Fecal Coliform	1/14/2010
Kickemuit River	RI0007033E-01C	Fecal Coliform	1/14/2010
Mt. Hope Bay	RI0007032E-01A	Fecal Coliform	1/14/2010
Mt. Hope Bay	RI0007032E-01B	Fecal Coliform	1/14/2010
Mt. Hope Bay	RI0007032E-01C	Fecal Coliform	1/14/2010
Mt. Hope Bay	RI0007032E-01D	Fecal Coliform	1/14/2010
Little Narragansett Bay	RI0008038E-02A	Fecal Coliform	12/1/2010
Little Narragansett Bay	RI0008038E-02B	Fecal Coliform	12/1/2010
Mastuxet Brook & Tribs	RI0008039R-11	Enterococcus	12/1/2010
Mastuxet Brook & Tribs	RI0008039R-11	Fecal Coliform	12/1/2010
Tidal Pawcatuck River	RI0008038E-01A	Fecal Coliform	12/1/2010
Tidal Pawcatuck River	RI0008038E-01B	Fecal Coliform	12/1/2010
Belleville Ponds	RI0007027L-02	Phosphorus (Total)	12/28/2010
Belleville Upper Pond Inlet	RI0007027R-02	Phosphorus (Total)	12/28/2010
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
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

Waterbody Name	Waterbody ID	Cause of Impairment	Date TMDL Completed
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	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
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
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

Waterbody Name	Waterbody ID	Cause of Impairment	Date TMDL Completed
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
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
Blackstone River	RI0001003R-01A	Cadmium	4/22/2013
Blackstone River	RI0001003R-01B	Cadmium	4/22/2013
Blackstone River	RI0001003R-01A	Enterococcus	4/22/2013
Blackstone River	RI0001003R-01A	Fecal Coliform	4/22/2013
Blackstone River	RI0001003R-01A	Lead	4/22/2013
Blackstone River	RI0001003R-01B	Lead	4/22/2013
Cherry Brook & Tribs	RI0001003R-02	Copper	4/22/2013
Cherry Brook & Tribs	RI0001003R-02	Enterococcus	4/22/2013
Cherry Brook & Tribs	RI0001003R-02	Fecal Coliform	4/22/2013
Mill River	RI0001003R-03	Enterococcus	4/22/2013
Mill River	RI0001003R-03	Fecal Coliform	4/22/2013
Peters River	RI0001003R-04	Copper	4/22/2013
Peters River	RI0001003R-04	Enterococcus	4/22/2013
Peters River	RI0001003R-04	Fecal Coliform	4/22/2013
Omega Pond	RI0004009L-03	Aluminum	4/17/2014
Omega Pond	RI0004009L-03	Cadmium	4/17/2014
Omega Pond	RI0004009L-03	Fecal Coliform	4/17/2014
Omega Pond	RI0004009L-03	Oxygen, Dissolved	4/17/2014
Omega Pond	RI0004009L-03	Phosphorus (Total)	4/17/2014
Ten Mile River & Tribs	RI0004009R-01A	Aluminum	4/17/2014
Ten Mile River & Tribs	RI0004009R-01B	Aluminum	4/17/2014
Ten Mile River & Tribs	RI0004009R-01A	Cadmium	4/17/2014
Ten Mile River & Tribs	RI0004009R-01B	Cadmium	4/17/2014
Ten Mile River & Tribs	RI0004009R-01A	Enterococcus	4/17/2014

Waterbody Name	Waterbody ID	Cause of Impairment	Date TMDL Completed
Ten Mile River & Tribs	RI0004009R-01A	Fecal Coliform	4/17/2014
Ten Mile River & Tribs	RI0004009R-01A	Iron	4/17/2014
Ten Mile River & Tribs	RI0004009R-01A	Lead	4/17/2014
Ten Mile River & Tribs	RI0004009R-01A	Phosphorus (Total)	4/17/2014
Turner Reservoir North (Central Pond)	RI0004009L-01A	Aluminum	4/17/2014
Turner Reservoir North (Central Pond)	RI0004009L-01A	Cadmium	4/17/2014
Turner Reservoir North (Central Pond)	RI0004009L-01A	Oxygen, Dissolved	4/17/2014
Turner Reservoir North (Central Pond)	RI0004009L-01A	Phosphorus (Total)	4/17/2014
Turner Reservoir South	RI0004009L-01B	Aluminum	4/17/2014
Turner Reservoir South	RI0004009L-01B	Cadmium	4/17/2014
Turner Reservoir South	RI0004009L-01B	Oxygen, Dissolved	4/17/2014
Turner Reservoir South	RI0004009L-01B	Phosphorus (Total)	4/17/2014
Scott Pond	RI0001003L-01	Oxygen, Dissolved	8/12/2014
Scott Pond	RI0001003L-01	Phosphorus (Total)	8/12/2014
Acid Factory Brook & Tribs	RI0008040R-01	Enterococcus	9/17/2014
Baker Brook	RI0008040R-18	Enterococcus	9/17/2014
Pawcatuck River & Tribs	RI0008039R-18D	Enterococcus	9/17/2014
Pawcatuck River & Tribs	RI0008039R-18E	Enterococcus	9/17/2014
Pierce Brook	RI0007028R-07	Enterococcus	9/17/2014
Spring Brook and Tributaries	RI0008039R-41	Enterococcus	9/17/2014

INTEGRATED REPORT CATEGORY 4B – IMPAIRMENTS ADDRESSED BY OTHER POLLUTION CONTROL REQUIREMENTS

There are no current 4B impairments listed in the 2018-2020 Cycle.

In the 2008 assessment cycle, the Office of Water Resources moved two impairments, water temperature and fish bioassessments, associated with four waterbody segments in Mt. Hope Bay from Category 5 (Impaired and requiring a TMDL) to Category 4B (Other pollution control requirements are reasonably expected to result in attainment of the water quality standard associated with the impairment). Note that while these impairments were considered Category 4B, the four waterbody segments continued to be listed in Category 5 due to other impairments needing a TMDL.

In the 2016 assessment, the Office of Water Resources delisted the temperature impairments for Mt Hope Bay's four assessment units based on a review of available temperature data quantifying changes in water temperature associated with the May 2012 conversion to closed-cycle cooling at the Brayton Point plant, and documenting compliance with Rhode Island's Water Quality Standards for temperature in the Rhode Island portion of Mt Hope Bay. In the 2018-2020 assessment, the Office of Water Resources is delisting the fish bioassessment impairment, removing the remaining Category 4B impairment from these four waterbodies.

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, EPA Region I renewed Brayton Point Station's CWA permit setting 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 required 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 70 million gallons/day.

Compliance with these permit limits will eliminate annual fishery losses by an estimated 94% and improve habitat quality.

EPA issued an administrative order containing a schedule for meeting all NPDES permit limits within 36 months of obtaining all the required construction and operating permits and approvals. Prior to construction, Brayton Point Power Station had four cooling water units.

Three units could withdraw up to 924.4 MGD from the Taunton River, while the remaining units could withdraw up to 375.4 MGD from the Lee River. All units discharged to a single discharge point along the western edge of the Brayton Point peninsula. The four units were converted to closed-cycle cooling and began operating as such beginning in October 2011. The last unit was brought online in May 2012.

Starting on May 13, 2012, the current NPDES permit became effective. The permit included heat and flow limits that are 95% lower than once through operations. The heat and flow limits are 1.7 BTU per year and 70 MGD (intake flow limit). The increased intake flow limit of 70 MGD in the 2012 permit corrects an inadvertent omission of including "blow-down" and "make up" water for one of the cooling towers in the intake flow limit established in the earlier permit. The permit does not include a temperature rise (i.e. delta T) limit since the Station is closed cycle. The final permit is on-line at EPA's web site at:
http://www.epa.gov/region1/npdes/permits/2012/finalma0003654permit.pdf.

The Station's NPDES permit required ongoing hydrographical and biological monitoring of Mount Hope Bay and surrounding waters. The permit required that results of biological and hydrological monitoring be summarized in an annual report including trends of the various parameters analyzed and any anomalies that appear in the annual historical data comparison. Brayton Point Station's 2013 Annual Hydrological and Biological Monitoring Report (dated September 1, 2014) contains results of monitoring performed in 2013 including hydrographical studies, icthyoplankton studies, trawl studies, revolving screen studies, beach seine studies and heavy metals studies.

The RIDEM Division of Marine Fisheries compared various trawl data collected in Mount Hope Bay and in Narragansett Bay and detailed the results in a report entitled "Examining the effects of the Brayton Point Power Station on Mt. Hope Bay's finfish community". The report concluded that in the years since the cooling towers went online in 2011, aggregate fish abundance has experienced time series high levels in Mt. Hope Bay. Information documenting the compliance of Mount Hope Bay to the fish bioassessment part of its aquatic life use designated use is detailed in RIDEM 2018-2020 Delisting Document.

INTEGRATED REPORT CATEGORY 4C – 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 (both native and non-native aquatic plants), and non-native fish, shellfish or zooplankton. These impairments are identified for tracking purposes and are listed in Category 4C. These impairments are addressed by other programs. It is noted that where waterbodies are impaired by pollutants, they will appear in Category 4A if all impairments are addressed by TMDLs or Category 5 if TMDLs are required. Table 9 is a compilation of all non-pollutant impairments. Two impairments - Branch River & Tribs (RI0001002R-01B) and Meshanticut Pond (RI0006017L-01) were added to Category 4C for non-native aquatic plants in 2018-2020.

Table 9 Integrated Report Category 4C – Non-Pollutant Waterbody Impairments.

Waterbody Name	Waterbody ID	Cause of Impairment
Gardiner Pond	RI0007035L-01	Flow Regime Modification
Lawton Valley Reservoir	RI0007035L-06	Flow Regime Modification
Nelson Paradise Pond	RI0007035L-02	Flow Regime Modification
North Easton Pond (Green End Pond)	RI0007035L-03	Flow Regime Modification
Saint Mary's Pond	RI0007035L-05	Flow Regime Modification
Sisson Pond	RI0007035L-10	Flow Regime Modification
Alton Pond	RI0008040L-01	Non-Native Aquatic Plants
Annaquatucket Mill Pond	RI0007027L-01	Non-Native Aquatic Plants
Arnold Pond	RI0005011L-03	Non-Native Aquatic Plants
Ashville Pond	RI0008040L-04	Non-Native Aquatic Plants
Barber Pond	RI0008039L-14	Non-Native Aquatic Plants
Barney Pond	RI0003008L-02	Non-Native Aquatic Plants
Belleville Ponds	RI0007027L-02	Non-Native Aquatic Plants
Blackstone River	RI0001003R-01A	Non-Native Aquatic Plants
Bowdish Reservoir	RI0005047L-03	Non-Native Aquatic Plants
Branch River & Tribs	RI0001002R-01B	Non-Native Aquatic Plants
Breakheart Pond	RI0008040L-15	Non-Native Aquatic Plants
Carbuncle Pond	RI0005011L-01	Non-Native Aquatic Plants
Carolina Trout Pond	RI0008040L-02	Non-Native Aquatic Plants
Carr Pond (N. Kingstown)	RI0010044L-03	Non-Native Aquatic Plants
Chapman Pond	RI0008039L-01	Non-Native Aquatic Plants
Chipuxet River	RI0008039R-06C	Non-Native Aquatic Plants
Clarksville Pond	RI0005047L-08	Non-Native Aquatic Plants
Clear River	RI0001002R-05D	Non-Native Aquatic Plants
Clear River & Tribs	RI0001002R-05C	Non-Native Aquatic Plants
Echo Lake	RI0007020L-07	Non-Native Aquatic Plants
Echo Lake (Pascoag Reservoir)	RI0001002L-03	Non-Native Aquatic Plants
Flat River Reservoir (Johnson Pond)	RI0006013L-01	Non-Native Aquatic Plants
Georgiaville Pond	RI0002007L-02	Non-Native Aquatic Plants
Glen Rock Reservoir	RI0008039L-19	Non-Native Aquatic Plants
Gorton Pond	RI0007025L-01	Non-Native Aquatic Plants

Waterbody Name	Waterbody ID	Cause of Impairment
Happy Hollow Pond	RI0001006L-03	Non-Native Aquatic Plants
Hawkins Pond	RI0002007L-01	Non-Native Aquatic Plants
Hundred Acre Pond	RI0008039L-13	Non-Native Aquatic Plants
Indian Lake	RI0010045L-04	Non-Native Aquatic Plants
Lake Washington	RI0005047L-04	Non-Native Aquatic Plants
Larkin Pond	RI0008039L-11	Non-Native Aquatic Plants
Locustville Pond	RI0008040L-10	Non-Native Aquatic Plants
Maple Root Pond	RI0006013L-12	Non-Native Aquatic Plants
Meadowbrook Pond (Sandy Pond)	RI0008039L-05	Non-Native Aquatic Plants
Meshanticut Pond	RI0006017L-01	Non-Native Aquatic Plants
Mishnock Lake	RI0006014L-01	Non-Native Aquatic Plants
Olney Pond	RI0003008L-01	Non-Native Aquatic Plants
Pawcatuck River & Tribs	RI0008039R-18E	Non-Native Aquatic Plants
Pawtuxet River Main Stem	RI0006017R-03	Non-Native Aquatic Plants
Pocasset River & Tribs	RI0006018R-03A	Non-Native Aquatic Plants
Potowomut Pond	RI0007028L-01	Non-Native Aquatic Plants
Regulating Reservoir	RI0006015L-01	Non-Native Aquatic Plants
Reynolds Pond	RI0006012L-05	Non-Native Aquatic Plants
Robin Hollow Pond	RI0001006L-04	Non-Native Aquatic Plants
Roger Williams Park Ponds	RI0006017L-05	Non-Native Aquatic Plants
Round Top State Pond	RI0001002L-12	Non-Native Aquatic Plants
Saugatucket River	RI0010045R-05C	Non-Native Aquatic Plants
Secret Lake	RI0007027L-03	Non-Native Aquatic Plants
Silver Spring Lake	RI0010044L-02	Non-Native Aquatic Plants
Slack Reservoir	RI0002007L-03	Non-Native Aquatic Plants
Slatersville Reservoir	RI0001002L-09	Non-Native Aquatic Plants
Smith & Sayles Reservoir	RI0001002L-07	Non-Native Aquatic Plants
Sneech Pond	RI0001005L-01	Non-Native Aquatic Plants
Spring Grove Pond	RI0001002L-06	Non-Native Aquatic Plants
Spring Lake (Herring Pond)	RI0001002L-04	Non-Native Aquatic Plants
Tarbox Pond	RI0006012L-02	Non-Native Aquatic Plants
Tarkiln Pond	RI0001002L-08	Non-Native Aquatic Plants
Ten Mile River & Tribs	RI0004009R-01A	Non-Native Aquatic Plants
The Reservoir	RI0008039L-21	Non-Native Aquatic Plants
Thirty Acre Pond	RI0008039L-12	Non-Native Aquatic Plants
Three Ponds	RI0006017L-02	Non-Native Aquatic Plants
Tiogue Lake	RI0006014L-02	Non-Native Aquatic Plants
Turner Reservoir North (Central Pond)	RI0004009L-01A	Non-Native Aquatic Plants
Turner Reservoir South	RI0004009L-01B	Non-Native Aquatic Plants
Valley Falls Pond	RI0001003L-02	Non-Native Aquatic Plants
Wakefield Pond	RI0005047L-01	Non-Native Aquatic Plants
Wenscott Reservoir (Twin Rivers)	RI0003008L-05	Non-Native Aquatic Plants
Wilson Reservoir	RI0001002L-01	Non-Native Aquatic Plants
Wood River	RI0008040R-16B	Non-Native Aquatic Plants
Wood River & Tribs	RI0008040R-16C	Non-Native Aquatic Plants

Waterbody Name	Waterbody ID	Cause of Impairment
Woonasquatucket Reservoir (Stump Pond)	RI0002007L-08	Non-Native Aquatic Plants
Woonasquatucket River	RI0002007R-10D	Non-Native Aquatic Plants
Woonasquatucket River & Tribs	RI0002007R-10B	Non-Native Aquatic Plants
Woonasquatucket River & Tribs	RI0002007R-10C	Non-Native Aquatic Plants
Wyoming Pond	RI0008040L-11	Non-Native Aquatic Plants
Mishnock Lake	RI0006014L-01	Non-native Fish, Shellfish, or Zooplankton
Tiogue Lake	RI0006014L-02	Non-native Fish, Shellfish, or Zooplankton

2018-2020 Category 5 Waters

303(d) List of Impaired Waters

Blackstone River Basin

Wilson Reservoir

RI0001002L-01 | 109.31 Acres | CLASS B

Wilson Reservoir. Burrillville

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	NON-NATIVE AQUATIC PLANTS		None	No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	2025	None	
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Echo Lake (Pascoag Reservoir)

RI0001002L-03 | 349.07 Acres | CLASS B

Echo Lake (Pascoag Reservoir). Burrillville, Glocester

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	NON-NATIVE AQUATIC PLANTS		None	No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	2025	None	
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Smith & Sayles Reservoir RI0001002L-07 172.74 Acres CLASS B

Smith & Sayles Reservoir. Glocester

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	NON-NATIVE AQUATIC PLANTS		None	No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	2025	None	
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Slatersville Reservoir RI0001002L-09 218.87 Acres CLASS B

Slatersville Reservoir. Burrillville, North Smithfield

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	COPPER	2026	None	
	Not Supporting	LEAD	2026	None	
	Not Supporting	NON-NATIVE AQUATIC PLANTS		None	No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	2025	None	Impairment was identified in 2016 cycle but not entered into database
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Burlingame Reservoir RI0001002L-10 67.24 Acres CLASS B

Burlingame Reservoir. Glocester

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	2025	None	
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Keech Pond

RI0001002L-11 | 49.25 Acres | CLASS B

Keech Pond. Glocester

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	2025	None	
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Branch River & Tribs

RI0001002R-01B | 4.06 Miles | CLASS B

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	LEAD	2026	None	
	Not Supporting	NON-NATIVE AQUATIC PLANTS		None	No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS		09/22/11	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS		09/22/11	

Clear River & Tribs

RI0001002R-05C | 9.74 Miles | CLASS B

Clear River and tributaries from 1/2 mile upstream of Wilson Reservoir to 1 mile upstream of confluence with the Chepachet River (upstream of the Burrillville WWTF discharge point). Glocester, Burrillville

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	LEAD	2026	None	
	Not Supporting	NON-NATIVE AQUATIC PLANTS		None	No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS		09/22/11	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS		09/22/11	

Clear River

RI0001002R-05D | 0.89 Miles | CLASS B1

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	CADMIUM	2026	None	
	Not Supporting	COPPER	2026	None	
	Not Supporting	LEAD	2026	None	
	Not Supporting	NON-NATIVE AQUATIC PLANTS		None	No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS		09/22/11	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS		09/22/11	

Pascoag River

RI0001002R-09 | 0.85 Miles | CLASS B

Pascoag River. Burrillville

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	BENTHIC MACROINVERTEBRATES BIOASSESSMENTS	2026	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS		09/22/11	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS		09/22/11	

Saunders Brook & Tribs

RI0001002R-12 | 5.29 Miles | CLASS B

Saunders Brook and tributaries. Glocester

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Herring Brook

RI0001002R-15 | 1.05 Miles | CLASS B

Herring Brook. Burrillville

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Tucker Brook & Tribs

RI0001002R-21 | 2.31 Miles | CLASS B

Tucker Brook and tributaries. Burrillville

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Sucker Brook & Tribs

RI0001002R-22 | 3.40 Miles | CLASS B

Sucker Brook and tributaries. Burrillville, Glocester

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Scott Pond

RI0001003L-01 | 42.13 Acres | CLASS B

Scott Pond. Lincoln

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	COPPER	2024	None	
	Not Supporting	DISSOLVED OXYGEN		08/12/14	
	Not Supporting	PHOSPHORUS, TOTAL		08/12/14	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Valley Falls Pond

RI0001003L-02 | 37.97 Acres | CLASS B1

Valley Falls Pond. Cumberland

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	DISSOLVED OXYGEN	2024	None	Determine need for TMDL post WWTF upgrades.
	Not Supporting	LEAD	2026	None	
	Not Supporting	NON-NATIVE AQUATIC PLANTS		None	No TMDL required. Impairment is not a pollutant.
	Not Supporting	PHOSPHORUS, TOTAL	2024	None	Determine need for TMDL post WWTF upgrades.
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	FECAL COLIFORM	2025	None	Compliance with Consent Agreement for CSO abatement and implementation of Blackstone TMDLs expected to negate need for TMDL.
Secondary Contact Recreation	Not Supporting	FECAL COLIFORM	2025	None	Compliance with Consent Agreement for CSO abatement and implementation of Blackstone TMDLs expected to negate need for TMDL.

Blackstone River

RI0001003R-01A | 18.05 Miles | CLASS 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.

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	CADMIUM		04/22/13	
	Not Supporting	IRON	2026	None	
	Not Supporting	LEAD		04/22/13	
	Not Supporting	NON-NATIVE AQUATIC PLANTS		None	No TMDL required. Impairment is not a pollutant.Eurasian water milfoil, Myriophyllum spicatum cause removed due to retirement in ATTAINS. This cause cover the impairment.
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	2028	None	
	Not Supporting	PCBS IN FISH TISSUE	2028	None	
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS		04/22/13	
	Not Supporting	FECAL COLIFORM		04/22/13	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS		04/22/13	
	Not Supporting	FECAL COLIFORM		04/22/13	

Blackstone River

RI0001003R-01B | 1.64 Miles | CLASS B1{A}

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	CADMIUM		04/22/13	
	Not Supporting	IRON	2026	None	
	Not Supporting	LEAD		04/22/13	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	2028	None	
	Not Supporting	PCBS IN FISH TISSUE	2028	None	
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2025	None	Compliance with Consent Agreement for CSO abatement and implementation of Blackstone TMDLs expected to negate need for TMDL.
	Not Supporting	FECAL COLIFORM	2025	None	Compliance with Consent Agreement for CSO abatement and implementation of Blackstone TMDLs expected to negate need for TMDL.
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2025	None	Compliance with Consent Agreement for CSO abatement and implementation of Blackstone TMDLs expected to negate need for TMDL.
	Not Supporting	FECAL COLIFORM	2025	None	Compliance with Consent Agreement for CSO abatement and implementation of Blackstone TMDLs expected to negate need for TMDL.

Cherry Brook & Tribs

RI0001003R-02 | 3.13 Miles | CLASS B

Cherry Brook and tributaries. North Smithfield, Woonsocket

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	BENTHIC MACROINVERTEBRATES BIOASSESSMENTS	2026	None	
	Not Supporting	COPPER		04/22/13	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS		04/22/13	
	Not Supporting	FECAL COLIFORM		04/22/13	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS		04/22/13	
	Not Supporting	FECAL COLIFORM		04/22/13	

Scott Brook & Tribs

RI0001003R-05 | 3.25 Miles | CLASS A

Scott Brook and tributaries. Cumberland

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

West Sneech Brook & Tribs

RI0001003R-06 | 3.45 Miles | CLASS B

West Sneech Brook and tributaries. Cumberland

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Monastery Brook & Tribs

RI0001003R-07 | 2.33 Miles | CLASS B

Monastery Brook and tributaries. Cumberland

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Unnamed Tribs to Blackstone River #1

RI0001003R-08 | 2.37 Miles | CLASS B

Unnamed Tributaries to Blackstone River #1. Woonsocket

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Unnamed Tribs to Blackstone River #2

RI0001003R-09 | 1.19 Miles | CLASS B

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Mussey Brook

RI0001003R-16 | 0.68 Miles | CLASS B

Mussey Brook. Lincoln

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Spring Brook & Tribs

RI0001004R-02 | 1.92 Miles | CLASS AA

Spring Brook and tributaries. North Smithfield

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Abbott Run Brook North & Tribs

RI0001006R-01A | 4.35 Miles | CLASS AA

Abbott Run Brook North and tributaries. Cumberland

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	CADMIUM	2026	None	
	Not Supporting	IRON	2026	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Insufficient Information				
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Insufficient Information				

Abbott Run Brook South & Tribs

RI0001006R-01B | 1.75 Miles | CLASS AA

Abbott Run Brook South and tributaries. Abbott Run Brook in MA, back in RI and to confluence with Blackstone Rv. Cumberland

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	CADMIUM	2026	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Indian Brook

RI0001006R-05 | 0.88 Miles | CLASS AA

Indian Brook. Cumberland

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	IRON	2026	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Fully Supporting				

Burnt Swamp Brook & Tribs

RI0001006R-06 | 1.35 Miles | CLASS AA

Burnt Swamp Brook and tributaries. Cumberland

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	IRON	2026	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS		09/22/11	
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS		09/22/11	

Millers River

RI0001006R-08 | 2.48 Miles | CLASS AA

Millers River. Cumberland

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Sylvyns Brook

RI0001006R-09 | 1.98 Miles | CLASS AA

Sylvyns Brook. Cumberland

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	IRON	2026	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Fully Supporting				

Borden Brook & Tribs

RI0010031R-01 | 7.00 Miles | CLASS AA

Borden Brook and tributaries. Tiverton

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	PHOSPHORUS, TOTAL	2023	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Little Creek

RI0010031R-02 | 3.10 Miles | CLASS B

Little Creek. Portsmouth, Middletown

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Pachet Brook

RI0010031R-03 | 0.78 Miles | CLASS AA

Pachet Brook. Little Compton, Tiverton

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
	Not Supporting	FECAL COLIFORM	2030	None	
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
	Not Supporting	FECAL COLIFORM	2030	None	

Quaket Creek

RI0010031R-04 | 2.41 Miles | CLASS AA

Quaker Creek. Tiverton

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	IRON	2026	None	
	Not Supporting	PHOSPHORUS, TOTAL	2023	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Sin & Flesh Brook and Tribs

RI0010031R-05B | 3.47 Miles | CLASS B

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Trib to Nonquit Pond

RI0010031R-20 | 0.38 Miles | CLASS AA

Tributary to Nonquit Pond. Tiverton

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	PHOSPHORUS, TOTAL	2023	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Tribs to Watson Reservoir RI0010031R-21 1.97 Miles CLASS AA

Tributaries to Watson Reservoir. Little Compton

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	PHOSPHORUS, TOTAL	2023	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Assessed				
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Greenhill Pond RI0010043E-02 0.66 Square Miles CLASS SA

Green Hill Pond. South Kingstown and Charlestown

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	DISSOLVED OXYGEN	2023	None	
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Not Supporting	FECAL COLIFORM		02/16/06	

Deep Pond (Charlestown) RI0010043L-08 14.87 Acres CLASS A

Deep Pond. Charlestown

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	2025	None	
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Schoolhouse Pond

RI0010043L-09 | 96.44 Acres | CLASS A

Schoolhouse Pond. Charlestown

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	2025	None	
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Silver Spring Lake

RI0010044L-02 | 18.75 Acres | CLASS B

Silver Spring Lake. North Kingstown

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	NON-NATIVE AQUATIC PLANTS		None	No TMDL required. Impairment is not a pollutant.
	Not Supporting	PHOSPHORUS, TOTAL	2024	None	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	2025	None	
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Saugatucket Pond

RI0010045L-01 | 40.68 Acres | CLASS B

Saugatucket Pond. South Kingstown

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	PHOSPHORUS, TOTAL	2028	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Silver Lake

RI0010045L-05 | 44.78 Acres | CLASS B

Silver Lake. South Kingstown

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	DISSOLVED OXYGEN	2024	None	
	Not Supporting	PHOSPHORUS, TOTAL	2024	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Mitchell Brook

RI0010045R-03B | 0.68 Miles | CLASS B

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	BENTHIC MACROINVERTEBRATES BIOASSESSMENTS	2026	None	Record of Decision in place for Rosehill Landfill.
	Not Supporting	IRON	2026	None	Record of Decision in place for Rosehill Landfill.
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	FECAL COLIFORM		07/31/03	
Secondary Contact Recreation	Not Supporting	FECAL COLIFORM		07/31/03	

Saugatucket River & Tribs

RI0010045R-05B | 1.21 Miles | CLASS B

Saugatucket River and Tributaries from the Rose Hill Landfill property to Saugatucket Pond in Wakefield. South Kingstown

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	BENTHIC MACROINVERTEBRATES BIOASSESSMENTS	2026	None	Record of Decision in place for Rosehill Landfill.
	Not Supporting	IRON	2026	None	Record of Decision in place for Rosehill Landfill.
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	FECAL COLIFORM		07/31/03	
Secondary Contact Recreation	Not Supporting	FECAL COLIFORM		07/31/03	

Trib to Saugatucket Pond

RI0010045R-07 | 1.08 Miles | CLASS B

Tributary to Saugatucket Pond. South Kingstown

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Lily Pond

RI0010047L-02 | 29.13 Acres | CLASS A

Lily Pond. Newport

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	PHOSPHORUS, TOTAL	2024	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2023	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2023	None	

Round Pond (Little Compton)

RI0010048L-02 | 34.25 Acres | CLASS A

Round Pond. Little Compton

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	PHOSPHORUS, TOTAL	2024	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Cold (Cole) Brook & Tribs RI0010048R-01 5.01 Miles CLASS A

Cold Brook and tributaries. Little Compton

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Dundery Brook RI0010048R-02 3.21 Miles CLASS B

Dundery Brook. Little Compton

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Tribs East of Cold Brook RI0010048R-03 6.73 Miles CLASS A

Tributaries East of Cold Brook. Little Compton

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Barney Pond

RI0003008L-02 | 23.84 Acres | CLASS B

Barney Pond. Lincoln

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	NON-NATIVE AQUATIC PLANTS		None	No TMDL required. Impairment is not a pollutant.
	Not Supporting	PHOSPHORUS, TOTAL	2024	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Moshassuck River & Tribs

RI0003008R-01A | 12.56 Miles | CLASS B

Moshassuck River headwaters including tributaries, to inlet of Barney Pond. Lincoln

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	BENTHIC MACROINVERTEBRATES BIOASSESSMENTS	2026	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS		09/22/11	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS		09/22/11	

Moshassuck River & Tribs

RI0003008R-01B | 2.14 Miles | CLASS B

Moshassuck River and tributaries from Barney Pond outlet to first CSO discharge point at Weeden Street Bridge. Lincoln, Central Falls, Pawtucket.

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	BENTHIC MACROINVERTEBRATES BIOASSESSMENTS	2026	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS		09/22/11	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS		09/22/11	

Moshassuck River & Tribs RI0003008R-01C 4.56 Miles CLASS B{A}

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	BENTHIC MACROINVERTEBRATES BIOASSESSMENTS	2026	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2025	None	Compliance with Consent Agreement for CSO abatement expected to negate need for TMDL.
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2025	None	Compliance with Consent Agreement for CSO abatement expected to negate need for TMDL.

West River & Tribs RI0003008R-03A 5.04 Miles CLASS B

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

West River & Tribs RI0003008R-03B 9.04 Miles CLASS B

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	BENTHIC MACROINVERTEBRATES BIOASSESSMENTS	2026	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS		09/22/11	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS		09/22/11	

West River & Tribs

RI0003008R-03C 3.41 Miles CLASS 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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	BENTHIC MACROINVERTEBRATES BIOASSESSMENTS	2026	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2025	None	Compliance with Consent Agreement for CSO abatement expected to negate need for TMDL.
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2025	None	Compliance with Consent Agreement for CSO abatement expected to negate need for TMDL.

Seekonk River

RI0007019E-01 | 1.01 Square Miles | CLASS 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	Comment
Fish and Wildlife habitat	Not Supporting	DISSOLVED OXYGEN	2023	None	Determine need for TMDL post WWTF upgrades.
	Not Supporting	NITROGEN, TOTAL	2023	None	Determine need for TMDL post WWTF upgrades.
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Not Supporting	FECAL COLIFORM	2025	None	Compliance with Consent Agreement for CSO abatement and TMDLs on major tributaries expected to negate need for TMDL.
Secondary Contact Recreation	Not Supporting	FECAL COLIFORM	2025	None	Compliance with Consent Agreement for CSO abatement and TMDLs on major tributaries expected to negate need for TMDL.

Providence River

RI0007020E-01A | 4.73 Square Miles | CLASS 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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	DISSOLVED OXYGEN	2023	None	Determine need for TMDL post WWTF upgrades.
	Not Supporting	NITROGEN, TOTAL	2023	None	Determine need for TMDL post WWTF upgrades.
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Not Supporting	FECAL COLIFORM	2025	None	Compliance with Consent Agreement for CSO abatement and TMDLs on major tributaries expected to negate need for TMDL.
Secondary Contact Recreation	Not Supporting	FECAL COLIFORM	2025	None	Compliance with Consent Agreement for CSO abatement and TMDLs on major tributaries expected to negate need for TMDL.
Shellfish Controlled Relay and Depur	Fully Supporting				

Providence River

RI0007020E-01B | 3.61 Square Miles | CLASS 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	Comment
Fish and Wildlife habitat	Not Supporting	DISSOLVED OXYGEN	2023	None	Determine need for TMDL post WWTF upgrades.
	Not Supporting	NITROGEN, TOTAL	2023	None	Determine need for TMDL post WWTF upgrades.
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Not Supporting	FECAL COLIFORM	2025	None	Compliance with Consent Agreement for CSO abatement and TMDLs on major tributaries expected to negate need for TMDL.
Secondary Contact Recreation	Not Supporting	FECAL COLIFORM	2025	None	Compliance with Consent Agreement for CSO abatement and TMDLs on major tributaries expected to negate need for TMDL.

Prince's Pond (Tiffany Pond)

RI0007020E-02 | 0.01 Square Miles | CLASS SA

Prince's Pond (Tiffany Pond). Barrington

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	DISSOLVED OXYGEN	2024	None	
	Not Supporting	PHOSPHORUS, TOTAL	2024	None	
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Not Assessed				

Runnins River & Tribs

RI0007021R-01 | 5.18 Miles | CLASS B

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	Comment
Fish and Wildlife habitat	Not Supporting	DISSOLVED OXYGEN	2026	None	
	Not Supporting	LEAD	2026	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	FECAL COLIFORM		09/30/02	
Secondary Contact Recreation	Not Supporting	FECAL COLIFORM		09/30/02	

Palmer River

RI0007022E-01A | 0.73 Square Miles | CLASS SA

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	DISSOLVED OXYGEN	2023	None	Determine need for TMDL post WWTF upgrades.
	Not Supporting	NITROGEN, TOTAL	2023	None	Determine need for TMDL post WWTF upgrades.
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Not Supporting	FECAL COLIFORM		05/15/02	
Secondary Contact Recreation	Not Supporting	FECAL COLIFORM		05/15/02	
Shellfish Consumption	Not Supporting	FECAL COLIFORM		05/15/02	

Upper Narragansett Bay RI0007024E-01A 9.32 Square Miles CLASS SA

Upper Narragansett Bay from Conimicut Point-Nayatt Point boundary south, including waters south of a line from Adams Point, Barrington to Jacobs Point, Warren, to a line from the Rocky Point jetty, Warwick to the southwest (landward) corner of the Colt State Park pier. Warwick, Barrington, Bristol, Warren

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	DISSOLVED OXYGEN	2023	None	Determine need for TMDL post WWTF upgrades.
	Not Supporting	NITROGEN, TOTAL	2023	None	Determine need for TMDL post WWTF upgrades.
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Not Supporting	FECAL COLIFORM	2025	None	Compliance with Consent Agreement for CSO abatement and TMDLs on major tributaries expected to negate need for TMDL.

Upper Narragansett Bay RI0007024E-01B 5.80 Square Miles CLASS SA

Upper Narragansett Bay from a line from the Rocky Point jetty in Warwick to the southwest (landward) corner of the Colt State Park pier south to a line from Warwick Point in Warwick through Providence Point on Prudence Island, to Popasquash Point in Bristol. Warwick, Bristol, Portsmouth

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	DISSOLVED OXYGEN	2023	None	Determine need for TMDL post WWTF upgrades.
	Not Supporting	NITROGEN, TOTAL	2023	None	Determine need for TMDL post WWTF upgrades.
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Fully Supporting				

Buckeye Brook & Tribs RI0007024R-01 3.69 Miles CLASS B

Buckeye Brook and tributaries. Warwick

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	BENTHIC MACROINVERTEBRATES BIOASSESSMENTS	2020	None	
	Not Supporting	CADMIUM	2020	None	
	Not Supporting	COPPER	2020	None	
	Not Supporting	DISSOLVED OXYGEN	2020	None	
	Not Supporting	IRON	2020	None	
	Not Supporting	LEAD	2020	None	
	Not Supporting	ZINC, DISSOLVED	2020	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS		12/23/08	
	Not Supporting	FECAL COLIFORM		12/23/08	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS		12/23/08	
	Not Supporting	FECAL COLIFORM		12/23/08	

Tribs to Warwick Pond

RI0007024R-05 | 2.26 Miles | CLASS B

Tributaries to Warwick Pond. Warwick

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	BENTHIC MACROINVERTEBRATES BIOASSESSMENTS	2020	None	
	Not Supporting	CADMIUM	2020	None	
	Not Supporting	IRON	2020	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS		12/23/08	
	Not Supporting	FECAL COLIFORM		12/23/08	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS		12/23/08	
	Not Supporting	FECAL COLIFORM		12/23/08	

Apponaug Cove

RI0007025E-01 | 0.32 Square Miles | CLASS SB

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	DISSOLVED OXYGEN	2024	None	Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
	Not Supporting	NITROGEN, TOTAL	2024	None	Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Not Supporting	FECAL COLIFORM		02/16/06	
Secondary Contact Recreation	Not Supporting	FECAL COLIFORM		02/16/06	
Shellfish Controlled Relay and Depur	Fully Supporting				

Brushneck Cove

RI0007025E-02 | 0.12 Square Miles | CLASS SA

Brushneck Cove. Warwick

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	DISSOLVED OXYGEN	2024	None	Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
	Not Supporting	NITROGEN, TOTAL	2024	None	Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Insufficient Information				
Secondary Contact Recreation	Insufficient Information				
Shellfish Consumption	Not Supporting	FECAL COLIFORM		02/16/06	

Buttonwoods Cove

RI0007025E-03 | 0.08 Square Miles | CLASS SA

Buttonwoods Cove. Warwick

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	DISSOLVED OXYGEN	2024	None	Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
	Not Supporting	NITROGEN, TOTAL	2024	None	Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Insufficient Information				
Secondary Contact Recreation	Insufficient Information				
Shellfish Consumption	Not Supporting	FECAL COLIFORM		02/16/06	

Greenwich Bay

RI0007025E-04A | 3.24 Square Miles | CLASS SA

Greenwich Bay waters north and west of a line from the eastern extremity of Sandy Pt. on Potowomut Neck, East Greenwich, to the flag pole located at the Warwick Country Club on Warwick Neck, east of a line from the northerly point of Long Point to the southerly point of Chepiwanoxet Point, and east of a line from the RIDEM range marker located on the NECO Pole#6 at the end of Neptune St. in Chepiwanoxet to the RIDEM range marker located at the extension of Capron Farm Drive in Nausauket. Warwick, East Greenwich.

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	DISSOLVED OXYGEN	2024	None	Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
	Not Supporting	NITROGEN, TOTAL	2024	None	Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Not Supporting	FECAL COLIFORM		02/16/06	

Greenwich Bay

RI0007025E-04B | 0.28 Square Miles | CLASS SA

Greenwich Bay waters north and west of a line from the eastern extremity of Sandy Pt. on Potowomut Neck, East Greenwich, to the flag pole located at the Warwick Country Club on Warwick Neck, east of a line from the northerly point of Long Point to the southerly point of Chepiwanoxet Point, and east of a line from the RIDEM range marker located on the NECO Pole#6 at the end of Neptune St. in Chepiwanoxet to the RIDEM range marker located at the extension of Capron Farm Drive in Nausauket. Warwick, East Greenwich.

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	DISSOLVED OXYGEN	2024	None	Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
	Not Supporting	NITROGEN, TOTAL	2024	None	Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Not Supporting	FECAL COLIFORM		02/16/06	

Greenwich Cove

RI0007025E-05A | 0.30 Square Miles | CLASS SB1

Greenwich Cove south of Long Point. East Greenwich, Warwick

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	DISSOLVED OXYGEN	2024	None	Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
	Not Supporting	NITROGEN, TOTAL	2024	None	Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Greenwich Cove

RI0007025E-05B | 0.15 Square Miles | CLASS 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	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	DISSOLVED OXYGEN	2024	None	Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
	Not Supporting	NITROGEN, TOTAL	2024	None	Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Controlled Relay and Depur	Fully Supporting				

Warwick Cove

RI0007025E-06A | 0.20 Square Miles | CLASS 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	Comment
Fish and Wildlife habitat	Not Supporting	DISSOLVED OXYGEN	2024	None	Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
	Not Supporting	NITROGEN, TOTAL	2024	None	Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Not Supporting	FECAL COLIFORM		02/16/06	
Secondary Contact Recreation	Not Supporting	FECAL COLIFORM		02/16/06	
Shellfish Controlled Relay and Depur	Fully Supporting				

Warwick Cove

RI0007025E-06B | 0.03 Square Miles | CLASS SA

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	DISSOLVED OXYGEN	2024	None	Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
	Not Supporting	NITROGEN, TOTAL	2024	None	Determine need for TMDL post SAM Plan implementation and WWTF upgrades.
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Not Supporting	FECAL COLIFORM		02/16/06	

Hardig Brook & Tribs

RI0007025R-01 | 5.40 Miles | CLASS B

Hardig Brook and tributaries. West Warwick, Warwick

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	LEAD	2026	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	FECAL COLIFORM		02/16/06	
Secondary Contact Recreation	Not Supporting	FECAL COLIFORM		02/16/06	

Maskerchugg River

RI0007025R-03 | 4.00 Miles | CLASS B

Maskerchugg River. Warwick, East Greenwich

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	CADMIUM	2026	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	FECAL COLIFORM		02/16/06	
Secondary Contact Recreation	Not Supporting	FECAL COLIFORM		02/16/06	

Mill Pond

RI0007026E-02 | 0.03 Square Miles | CLASS SB

Mill Pond. Bristol

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Insufficient Information				
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Shellfish Controlled Relay and Depur	Not Assessed				

Allen's Harbor

RI0007027E-01A | 0.09 Square Miles | CLASS SA{B}

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Insufficient Information				
Secondary Contact Recreation	Insufficient Information				
Shellfish Consumption	Not Supporting	SEDIMENT BIOASSAY	2028	None	

Bissel Cove

RI0007027E-02A | 0.11 Square Miles | CLASS 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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				
Shellfish Consumption	Not Supporting	FECAL COLIFORM	2024	None	

West Passage

RI0007027E-03J | 6.05 Square Miles | CLASS SA

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	DISSOLVED OXYGEN	2023	None	Determine need for TMDL post WWTF upgrades.
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Fully Supporting				

West Passage

RI0007027E-03K | 0.02 Square Miles | CLASS SA

Fox Hill Pond in its entirety. Jamestown

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				
Shellfish Consumption	Not Supporting	FECAL COLIFORM	2024	None	

West Passage

RI0007027E-03L | 0.08 Square Miles | CLASS SA

Sheffield Cove waters in Jamestown south of a line from the range marker located at the western extension of Maple Avenue to the range marker located at the northernmost point of land on the opposite western shore at the entrance to the cove. Jamestown.

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				
Shellfish Consumption	Not Supporting	FECAL COLIFORM	2024	None	

Wickford Harbor

RI0007027E-04B | 0.34 Square Miles | CLASS SB

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	DISSOLVED OXYGEN	2024	None	
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Controlled Relay and Depur	Not Assessed				

Belleville Ponds

RI0007027L-02 | 130.27 Acres | CLASS B

Belleville Ponds. North Kingstown

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	NON-NATIVE AQUATIC PLANTS		None	No TMDL required. Impairment is not a pollutant.
	Not Supporting	PHOSPHORUS, TOTAL		12/28/10	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	2025	None	
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Potowomut River

RI0007028E-01A | 0.19 Square Miles | CLASS 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	Comment
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Not Supporting	FECAL COLIFORM	2024	None	

East Passage

RI0007029E-01C | 0.03 Square Miles | CLASS SA

East Passage waters in the vicinity of McAlister Point. Middletown

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	SEDIMENT BIOASSAY	2028	None	Remedial Action dredging of highly contaminated sediments completed for McAllister Point landfill. ROD in place which requires long term monitoring.
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Not Supporting	SEDIMENT BIOASSAY	2028	None	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 BIOASSAY	2028	None	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 BIOASSAY	2028	None	Remedial Action dredging of highly contaminated sediments completed for McAllister Point landfill. ROD in place which requires long term monitoring.

East Passage

RI0007029E-01O | 1.57 Square Miles | CLASS SA

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	DISSOLVED OXYGEN	2024	None	Determine need for TMDL post WWTF upgrades.
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Fully Supporting				

Potter Cove

RI0007029E-03 | 0.15 Square Miles | CLASS SA{B}

Potter Cove. Prudence Island, Portsmouth

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	DISSOLVED OXYGEN	2024	None	Determine need for TMDL post WWTF upgrades.
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Fully Supporting				

Melville Ponds

RI0007029L-01 | 13.59 Acres | CLASS A

Melville Ponds. Portsmouth

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	PHOSPHORUS, TOTAL	2022	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Insufficient Information				
Secondary Contact Recreation	Insufficient Information				

Newport Harbor/Coddington Cove

RI0007030E-01A | 0.75 Square Miles | CLASS SB

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	SEDIMENT BIOASSAY	2028	None	Hazardous waste site remediation underway. ROD expected fall 2014.
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				
Shellfish Controlled Relay and Depur	Not Assessed				

Newport Harbor/Coddington Cove

RI0007030E-01D | 0.15 Square Miles | CLASS SB

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	SEDIMENT BIOASSAY	2028	None	Hazardous waste site remediation underway. ROD established fall 2010 requires monitoring of sediments.
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				
Shellfish Controlled Relay and Depur	Not Assessed				

Newport Harbor/Coddington Cove

RI0007030E-01E | 1.09 Square Miles | CLASS SB

Newport Harbor waters east and south of a line from the southernmost point of Coaster's Harbor Island to the northern most point of Goat's Island, then from the southwestern most point of Goat's Island to the northern most point of Fort Adams. Newport

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2035	None	Compliance with Consent Agreement for CSO abatement expected to negate need for TMDL.
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2035	None	Compliance with Consent Agreement for CSO abatement expected to negate need for TMDL.
Shellfish Controlled Relay and Depur	Fully Supporting				

Mt. Hope Bay

RI0007032E-01A | 4.28 Square Miles | CLASS 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	Comment
Fish and Wildlife habitat	Not Supporting	DISSOLVED OXYGEN	2024	None	Pending EPA/MA action.
	Not Supporting	NITROGEN, TOTAL	2024	None	Pending EPA/MA action.
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Not Supporting	FECAL COLIFORM		01/14/10	

Mt. Hope Bay

RI0007032E-01B | 2.01 Square Miles | CLASS 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	Comment
Fish and Wildlife habitat	Not Supporting	DISSOLVED OXYGEN	2024	None	Pending EPA/MA action.
	Not Supporting	NITROGEN, TOTAL	2024	None	Pending EPA/MA action.
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				
Shellfish Consumption	Not Supporting	FECAL COLIFORM		01/14/10	

Mt. Hope Bay

RI0007032E-01C | 3.05 Square Miles | CLASS 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	Comment
Fish and Wildlife habitat	Not Supporting	DISSOLVED OXYGEN	2024	None	Pending EPA/MA action.
	Not Supporting	NITROGEN, TOTAL	2024	None	Pending EPA/MA action.
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Not Supporting	FECAL COLIFORM		01/14/10	
Secondary Contact Recreation	Not Supporting	FECAL COLIFORM		01/14/10	
Shellfish Controlled Relay and Depur	Fully Supporting				

Mt. Hope Bay

RI0007032E-01D | 0.48 Square Miles | CLASS SB1

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	DISSOLVED OXYGEN	2024	None	Pending EPA/MA action.
	Not Supporting	NITROGEN, TOTAL	2024	None	Pending EPA/MA action.
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Not Supporting	FECAL COLIFORM		01/14/10	
Secondary Contact Recreation	Not Supporting	FECAL COLIFORM		01/14/10	

Founders Brook

RI0007032R-01 | 1.00 Miles | CLASS A

Founders Brook. Portsmouth

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Gardiner Pond

RI0007035L-01 | 92.44 Acres | CLASS AA

Gardiner Pond. Middletown

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	FLOW REGIME MODIFICATION		None	No TMDL required. Impairment associated with water level fluctuations.
	Not Supporting	PHOSPHORUS, TOTAL	2020	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Insufficient Information				
Public Drinking Water Supply	Not Supporting	TOTAL ORGANIC CARBON (TOC)	2020	None	
Secondary Contact Recreation	Insufficient Information				

Nelson Paradise Pond

RI0007035L-02 | 28.94 Acres | CLASS AA

Nelson Paradise Pond. Middletown

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	FLOW REGIME MODIFICATION		None	No TMDL required. Impairment associated with water level fluctuations.
	Not Supporting	PHOSPHORUS, TOTAL	2020	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Insufficient Information				
Public Drinking Water Supply	Not Supporting	TOTAL ORGANIC CARBON (TOC)	2020	None	
Secondary Contact Recreation	Insufficient Information				

North Easton Pond (Green End Pond)

RI0007035L-03 | 113.23 Acres | CLASS AA

North Easton Pond (Green End Pond). Middletown, Newport

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	CHLOROPHYLL-A		09/27/07	
	Not Supporting	FLOW REGIME MODIFICATION		None	No TMDL required. Impairment associated with water level fluctuations.
	Not Supporting	PHOSPHORUS, TOTAL		09/27/07	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Insufficient Information				
Public Drinking Water Supply	Not Supporting	TOTAL ORGANIC CARBON (TOC)	2020	None	
Secondary Contact Recreation	Insufficient Information				

South Easton Pond

RI0007035L-04 | 131.97 Acres | CLASS AA

South Easton Pond. Middletown, Newport

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	PHOSPHORUS, TOTAL	2020	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Insufficient Information				
Public Drinking Water Supply	Not Supporting	TOTAL ORGANIC CARBON (TOC)	2020	None	
Secondary Contact Recreation	Insufficient Information				

Saint Mary's Pond

RI0007035L-05 | 112.06 Acres | CLASS AA

Saint Mary's Pond. Portsmouth

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	FLOW REGIME MODIFICATION		None	No TMDL required. Impairment associated with water level fluctuations.
	Not Supporting	PHOSPHORUS, TOTAL	2020	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Insufficient Information				
Public Drinking Water Supply	Not Supporting	TOTAL ORGANIC CARBON (TOC)	2020	None	
Secondary Contact Recreation	Insufficient Information				

Lawton Valley Reservoir

RI0007035L-06 | 81.40 Acres | CLASS AA

Lawton Valley Reservoir. Portsmouth

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	FLOW REGIME MODIFICATION		None	No TMDL required. Impairment associated with water level fluctuations.
	Not Supporting	PHOSPHORUS, TOTAL	2020	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Insufficient Information				
Public Drinking Water Supply	Not Supporting	TOTAL ORGANIC CARBON (TOC)	2020	None	
Secondary Contact Recreation	Insufficient Information				

Watson Reservoir

RI0007035L-07 | 370.80 Acres | CLASS AA

Watson Reservoir. Little Compton

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	PHOSPHORUS, TOTAL	2020	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Insufficient Information				
Public Drinking Water Supply	Not Supporting	TOTAL ORGANIC CARBON (TOC)	2020	None	
Secondary Contact Recreation	Insufficient Information				

Nonquit Pond

RI0007035L-08 | 196.18 Acres | CLASS AA

Nonquit Pond. Tiverton

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	PHOSPHORUS, TOTAL	2020	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Insufficient Information				
Public Drinking Water Supply	Not Supporting	TOTAL ORGANIC CARBON (TOC)	2020	None	
Secondary Contact Recreation	Insufficient Information				

Sisson Pond

RI0007035L-10 | 69.07 Acres | CLASS AA

Sisson Pond. Portsmouth

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	FLOW REGIME MODIFICATION		None	No TMDL required. Impairment associated with water level fluctuations.
	Not Supporting	PHOSPHORUS, TOTAL	2020	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Insufficient Information				
Public Drinking Water Supply	Not Supporting	TOTAL ORGANIC CARBON (TOC)	2020	None	
Secondary Contact Recreation	Insufficient Information				

Bailey's Brook & Tribs

RI0007035R-01 | 4.75 Miles | CLASS AA

Bailey's Brook and tributaries. Middletown

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	LEAD	2026	None	
	Not Supporting	PHOSPHORUS, TOTAL	2023	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS		09/22/11	
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS		09/22/11	

Maidford River

RI0007035R-02A | 2.47 Miles | CLASS AA

Maidford River from the headwaters to the water supply diversion near Paradise Ct. Middletown

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	BENTHIC MACROINVERTEBRATES BIOASSESSMENTS	2026	None	
	Not Supporting	LEAD	2026	None	
	Not Supporting	PHOSPHORUS, TOTAL	2023	None	
	Not Supporting	TURBIDITY	2023	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	FECAL COLIFORM		09/22/11	
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	FECAL COLIFORM		09/22/11	

Paradise Brook

RI0007035R-03 | 1.88 Miles | CLASS AA

Paradise Brook. Middletown

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	PHOSPHORUS, TOTAL	2023	None	
	Not Supporting	TURBIDITY	2023	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	FECAL COLIFORM		09/22/11	
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	FECAL COLIFORM		09/22/11	

Lawton Brook

RI0007035R-04 | 0.38 Miles | CLASS A

Lawton Brook. Portsmouth

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	BENTHIC MACROINVERTEBRATES BIOASSESSMENTS	2026	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Jamestown Brook

RI0007036R-01 | 1.43 Miles | CLASS AA

Jamestown Brook. Jamestown

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	COPPER	2026	None	
	Not Supporting	IRON	2026	None	
	Not Supporting	LEAD	2026	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	FECAL COLIFORM		09/22/11	
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	FECAL COLIFORM		09/22/11	

Sucker Brook

RI0007037R-01 | 0.87 Miles | CLASS A

Sucker Brook. Tiverton

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	COPPER	2026	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS		09/22/11	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS		09/22/11	

Tidal Pawcatuck River

RI0008038E-01A | 0.32 Square Miles | CLASS SB1

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	DISSOLVED OXYGEN	2023	None	
Fish Consumption	Insufficient Information				
Primary Contact Recreation	Not Supporting	FECAL COLIFORM		12/01/10	
Secondary Contact Recreation	Not Supporting	FECAL COLIFORM		12/01/10	

Chapman Pond

RI0008039L-01 | 172.77 Acres | CLASS B

Chapman Pond. Westerly

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	LEAD	2026	None	
	Not Supporting	NON-NATIVE AQUATIC PLANTS		None	No TMDL required. Impairment is not a pollutant.
	Not Supporting	PHOSPHORUS, TOTAL	2026	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Worden Pond

RI0008039L-07 | 1051.18 Acres | CLASS B

Worden Pond. South Kingstown

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	2025	None	
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Hundred Acre Pond

RI0008039L-13 | 84.16 Acres | CLASS B

Hundred Acre Pond. South Kingstown

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	DISSOLVED OXYGEN	2024	None	
	Not Supporting	NON-NATIVE AQUATIC PLANTS		None	No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE		12/20/07	
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Barber Pond

RI0008039L-14 | 28.16 Acres | CLASS B

Barber Pond. South Kingstown

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	DISSOLVED OXYGEN		06/24/04	
	Not Supporting	NON-NATIVE AQUATIC PLANTS		None	No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	2025	None	
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

White Brook Pond

RI0008039L-26 | 6.40 Acres | CLASS B

White Brook Pond. Richmond

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	PHOSPHORUS, TOTAL	2024	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Alewife Brook

RI0008039R-01 | 1.08 Miles | CLASS B

Alewife Brook. South Kingstown

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	COPPER	2026	None	
	Not Supporting	IRON	2026	None	
	Not Supporting	LEAD	2026	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Ashaway River & Tribs

RI0008039R-02B | 1.38 Miles | CLASS B

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Beaver River & Tribs

RI0008039R-03 | 16.76 Miles | CLASS A

Beaver River and tributaries. Exeter, Richmond

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Chickasheen Brook & Tribs

RI0008039R-05B | 7.30 Miles | CLASS B

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Chipuxet River & Tribs

RI0008039R-06A | 0.90 Miles | CLASS A

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Chipuxet River & Tribs

RI0008039R-06B | 8.16 Miles | CLASS B

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	IRON	2026	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Mile Brook

RI0008039R-14 | 1.97 Miles | CLASS B

Mile Brook. Hopkinton

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	IRON	2026	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS		09/22/11	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS		09/22/11	

Pasquiset Brook

RI0008039R-17 | 1.68 Miles | CLASS A

Pasquiset Brook. Charlestown

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Pawcatuck River

RI0008039R-18A | 3.00 Miles | CLASS B

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Pawcatuck River & Tribs RI0008039R-18B 2.16 Miles CLASS B1

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	WHOLE EFFLUENT TOXICITY (WET)	2028	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS		09/22/11	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS		09/22/11	

Pawcatuck River & Tribs RI0008039R-18E 11.36 Miles CLASS B

Pawcatuck River and tributaries from the Route 3 bridge crossing to the Route 1 highway bridge at the junction of Main Street and Broad Street in Westerly. Westerly

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	LEAD	2026	None	
	Not Supporting	NON-NATIVE AQUATIC PLANTS		None	No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS		09/17/14	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS		09/17/14	

Perry Healy Brook & Tribs RI0008039R-19 4.82 Miles CLASS B

Perry Healy Brook and tributaries. Westerly, Charlestown

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	LEAD	2026	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Queens River & Tribs

RI0008039R-21A | 8.88 Miles | CLASS A

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Queens River & Tribs

RI0008039R-21C | 8.45 Miles | CLASS A

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Sodom Brook

RI0008039R-22 | 3.77 Miles | CLASS A

Sodom Brook. Exeter

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Usquepaug River RI0008039R-25 5.24 Miles CLASS B

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Queens Fort Brook RI0008039R-31A 2.40 Miles CLASS A

Queens Fort Brook headwaters to 3/4 mile south of Victory Highway (Route 102). Exeter

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Queens Fort Brook & Tribs RI0008039R-31B 4.22 Miles CLASS B

Queens Fort Brook and tributaries from 3/4 mile south of Victory Highway (Route 102) to the confluence with the Queens River. Exeter

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	IRON	2026	None	
	Not Supporting	TURBIDITY	2026	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Sherman Brook

RI0008039R-34 | 2.12 Miles | CLASS B

Sherman Brook. Exeter, South Kingstown

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Deep Pond (Exeter)

RI0008040L-12 | 17.39 Acres | CLASS A

Deep Pond. Exeter

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	DISSOLVED OXYGEN	2024	None	
	Not Supporting	PHOSPHORUS, TOTAL	2024	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Breakheart Pond

RI0008040L-15 | 43.79 Acres | CLASS A

Breakheart Pond. West Greenwich, Exeter

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	NON-NATIVE AQUATIC PLANTS		None	No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	2025	None	
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Tillinghast Pond

RI0008040L-19 | 40.68 Acres | CLASS A

Tillinghast Pond. West Greenwich

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	2025	None	
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Brushy Brook & Tribs

RI0008040R-03A | 4.95 Miles | CLASS A

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Brushy Brook & Tribs

RI0008040R-03C | 0.45 Miles | CLASS B

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Canonchet Brook & Tribs RI0008040R-04A 5.31 Miles CLASS B

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	IRON	2026	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Canonchet Brook & Tribs RI0008040R-04B 4.56 Miles CLASS B

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	CADMIUM	2026	None	
	Not Supporting	COPPER	2026	None	
	Not Supporting	LEAD	2026	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS		09/22/11	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS		09/22/11	

Falls River & Tribs RI0008040R-07 6.29 Miles CLASS A

Falls River and tributaries. West Greenwich, Exeter

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Moscow Brook & Tribs RI0008040R-12 3.16 Miles CLASS B

Moscow Brook and tributaries. Hopkinton

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Parris Brook & Tribs RI0008040R-13 6.96 Miles CLASS A

Parris Brook and tributaries. West Greenwich, Exeter

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Roaring Brook RI0008040R-15 4.95 Miles CLASS B

Roaring Brook. West Greenwich, Exeter, Richmond

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Canob Brook

RI0008040R-23 | 0.29 Miles | CLASS B

Canob Brook. Richmond

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Flat River Reservoir (Johnson Pond)

RI0006013L-01 | 647.14 Acres | CLASS B

Flat River Reservoir (Johnson Pond). Coventry

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	NON-NATIVE AQUATIC PLANTS		None	No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	2025	None	
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Hawkinson Brook & Tribs

RI0006014R-01 | 2.20 Miles | CLASS B

Hawkinson Brook and tributaries. West Warwick

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Mishnock River & Tribs

RI0006014R-02 | 3.54 Miles | CLASS B

Mishnock River and tributaries. West Greenwich, Coventry

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Pawtuxet River South Branch

RI0006014R-04B | 5.17 Miles | CLASS B1

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	LEAD	2026	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Unnamed Trib #3 to South Branch Pawtuxet River

RI0006014R-08 | 0.62 Miles | CLASS B

Unnamed Tributary #3 to South Branch Pawtuxet River. Coventry

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	LEAD	2026	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Rush Brook & Tribs

RI0006015R-22 | 6.11 Miles | CLASS AA

Rush Brook and tributaries. Scituate

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Shippee Brook & Tribs

RI0006015R-23 | 7.40 Miles | CLASS AA

Shippee Brook and tributaries. Foster

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Westconnaug Brook & Tribs

RI0006015R-27 | 3.17 Miles | CLASS AA

Westconnaug Brook and tributaries. Foster

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Wilbur Hollow Brook & Tribs

RI0006015R-29 | 7.02 Miles | CLASS AA

Wilbur Hollow Brook and tributaries. Scituate

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Public Drinking Water Supply	Not Assessed				
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Pawtuxet River North Branch

RI0006016R-06A | 0.49 Miles | CLASS A

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	2028	None	
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Pawtuxet River North Branch

RI0006016R-06B | 3.73 Miles | CLASS B

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	LEAD	2026	None	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	2028	None	
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Three Ponds

RI0006017L-02 | 21.42 Acres | CLASS B

Three Ponds. Warwick

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	COPPER	2026	None	
	Not Supporting	DISSOLVED OXYGEN	2024	None	
	Not Supporting	LEAD	2026	None	
	Not Supporting	NON-NATIVE AQUATIC PLANTS		None	No TMDL required. Impairment is not a pollutant.
	Not Supporting	PHOSPHORUS, TOTAL	2024	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Mashapaug Pond

RI0006017L-06 | 76.75 Acres | CLASS B

Mashapaug Pond. Providence

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	CHLOROPHYLL-A		09/27/07	
	Not Supporting	DISSOLVED OXYGEN		09/27/07	
	Not Supporting	PHOSPHORUS, TOTAL		09/27/07	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	2028	None	
Primary Contact Recreation	Not Supporting	FECAL COLIFORM		09/22/11	
Secondary Contact Recreation	Not Supporting	FECAL COLIFORM		09/22/11	

Fenner Pond

RI0006017L-08 | 19.47 Acres | CLASS B

Fenner Pond. Cranston

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	PHOSPHORUS, TOTAL	2024	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Pawtuxet River Main Stem

RI0006017R-03 | 11.02 Miles | CLASS B1

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	NON-NATIVE AQUATIC PLANTS		None	No TMDL required. Impairment is not a pollutant.
	Not Supporting	PHOSPHORUS, TOTAL	2024	None	Determine need for TMDL post WWTF upgrades.
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	2028	None	
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2024	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2024	None	

Three Pond Brook

RI0006017R-04 | 2.04 Miles | CLASS B

Three Pond Brook. Warwick

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	LEAD	2026	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Simmons Reservoir

RI0006018L-03 | 108.97 Acres | CLASS B

Simmons Reservoir. Johnston

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	PHOSPHORUS, TOTAL	2024	None	
	Not Supporting	TURBIDITY	2024	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Print Works Pond

RI0006018L-05 | 26.26 Acres | CLASS B

Print Works Pond. Cranston

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	CHLORIDE	2026	None	
	Not Supporting	LEAD	2026	None	
	Not Supporting	TOTAL SUSPENDED SOLIDS (TSS)	2026	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	FECAL COLIFORM	2024	None	
Secondary Contact Recreation	Not Supporting	FECAL COLIFORM	2024	None	

Blackamore Pond

RI0006018L-06 | 20.44 Acres | CLASS B

Blackamore Pond. Cranston

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	PHOSPHORUS, TOTAL	2024	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Insufficient Information				
Secondary Contact Recreation	Insufficient Information				

Cedar Swamp Brook & Tribs

RI0006018R-01 | 3.47 Miles | CLASS B

Cedar Swamp Brook and tributaries. Johnston

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	DISSOLVED OXYGEN	2026	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	FECAL COLIFORM	2024	None	
Secondary Contact Recreation	Not Supporting	FECAL COLIFORM	2024	None	

Dry Brook & Tribs

RI0006018R-02B | 1.84 Miles | CLASS 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	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Assessed				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Pocasset River & Tribs

RI0006018R-03A | 17.37 Miles | CLASS B

Pocasset River and tributaries from the headwaters to the inlet of Printworks Pond. Cranston, Johnston

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	BENTHIC MACROINVERTEBRATES BIOASSESSMENTS	2026	None	
	Not Supporting	CHLORIDE	2026	None	
	Not Supporting	COPPER	2026	None	
	Not Supporting	NON-NATIVE AQUATIC PLANTS		None	No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2020	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2020	None	

Pocasset River & Tribs

RI0006018R-03B | 4.46 Miles | CLASS B

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	BENTHIC MACROINVERTEBRATES BIOASSESSMENTS	2026	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2024	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2024	None	

Simmons Brook & Tribs

RI0006018R-04 | 2.79 Miles | CLASS B

Simmons Brook and tributaries. Johnston

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	BENTHIC MACROINVERTEBRATES BIOASSESSMENTS	2026	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS		09/22/11	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS		09/22/11	

Beach Pond

RI0005010L-01 | 142.74 Acres | CLASS B

Beach Pond. Exeter

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	2025	None	
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Carbuncle Pond

RI0005011L-01 | 38.92 Acres | CLASS A

Carbuncle Pond. Coventry

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	NON-NATIVE AQUATIC PLANTS		None	No TMDL required. Impairment is not a pollutant
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	2025	None	
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Bowdish Reservoir

RI0005047L-03 | 219.37 Acres | CLASS B

Bowdish Reservoir. Glocester

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	NON-NATIVE AQUATIC PLANTS		None	No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	2025	None	
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Lake Washington

RI0005047L-04 | 40.89 Acres | CLASS B

Lake Washington. Glocester

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	NON-NATIVE AQUATIC PLANTS		None	No TMDL required. Impairment is not a pollutant.
	Not Supporting	PHOSPHORUS, TOTAL	2024	None	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	2025	None	
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Clarksville Pond

RI0005047L-08 | 15.03 Acres | CLASS B

Clarksville Pond. Glocester

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	NON-NATIVE AQUATIC PLANTS		None	No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	2025	None	
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Keach Brook & Tribs

RI0005047R-02 | 5.23 Miles | CLASS B

Keach Brook and tributaries. Burrillville

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	CADMIUM	2026	None	
	Not Supporting	LEAD	2026	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Adamsville Brook & Tribs RI0009041R-01 15.25 Miles CLASS B

Adamsville Brook and tributaries. Tiverton, Little Compton

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Georgiaville Pond

RI0002007L-02 | 96.91 Acres | CLASS B

Georgiaville Pond. Smithfield

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	NON-NATIVE AQUATIC PLANTS		None	No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	2025	None	
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Waterman Reservoir

RI0002007L-04 | 251.86 Acres | CLASS B

Waterman Reservoir. Glocester, Smithfield

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	2025	None	
Primary Contact Recreation	Fully Supporting				
Secondary Contact Recreation	Fully Supporting				

Lower Sprague Reservoir

RI0002007L-06 | 25.12 Acres | CLASS B

Lower Sprague Reservoir. Smithfield

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	PHOSPHORUS, TOTAL	2022	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Woonasquatucket Reservoir (Stump Pond)

RI0002007L-08 | 302.84 Acres | CLASS B

Woonasquatucket Reservoir (Stump Pond/Stillwater Reservoir). Smithfield

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	NON-NATIVE AQUATIC PLANTS		None	No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	2028	None	
Primary Contact Recreation	Not Assessed				
Secondary Contact Recreation	Not Assessed				

Hawkins Brook & Tribs

RI0002007R-04 | 2.86 Miles | CLASS B

Hawkins Brook and tributaries. Smithfield

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Latham Brook & Tribs

RI0002007R-05 | 3.97 Miles | CLASS B

Latham Brook and tributaries. Smithfield

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	AMBIENT BIOASSAYS - CHRONIC AQUATIC TOXICITY	2028	None	ROD in place and remedial action underway for Davis Industrial landfill. ROD amended fall 2010 for groundwater remediation.
	Not Supporting	BENTHIC MACROINVERTEBRATES BIOASSESSMENTS	2028	None	ROD in place and remedial action underway for Davis Industrial landfill. ROD amended fall 2010 for groundwater remediation.
	Not Supporting	LEAD	2028	None	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS		09/22/11	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS		09/22/11	

Reaper Brook

RI0002007R-06 | 1.46 Miles | CLASS B

Reaper Brook. Smithfield

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Woonasquatucket River & Tribs

RI0002007R-10A | 6.54 Miles | CLASS B

Woonasquatucket River headwaters including tributaries to Georgiaville Pond, excluding reservoirs and ponds. North Smithfield, Smithfield

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	ZINC		07/03/07	
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Woonasquatucket River & Tribs

RI0002007R-10B | 4.60 Miles | CLASS B

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	MERCURY IN WATER COLUMN	2028	None	
	Not Supporting	NON-NATIVE AQUATIC PLANTS		None	No TMDL required. Impairment is not a pollutant.
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	FECAL COLIFORM		07/03/07	
Secondary Contact Recreation	Not Supporting	FECAL COLIFORM		07/03/07	

Woonasquatucket River & Tribs

RI0002007R-10C | 5.16 Miles | CLASS 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	Comment
Fish and Wildlife habitat	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	2028	None	
	Not Supporting	DISSOLVED OXYGEN	2024	None	
	Not Supporting	MERCURY	2028	None	
	Not Supporting	NON-NATIVE AQUATIC PLANTS		None	No TMDL required. Impairment is not a pollutant.
	Not Supporting	POLYCHLORINATED BIPHENYLS (PCBS)	2028	None	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	2028	None	
	Not Supporting	MERCURY IN FISH TISSUE	2028	None	
	Not Supporting	PCBS IN FISH TISSUE	2028	None	
Primary Contact Recreation	Not Supporting	FECAL COLIFORM		07/03/07	
Secondary Contact Recreation	Not Supporting	FECAL COLIFORM		07/03/07	

Woonasquatucket River RI0002007R-10D 3.57 Miles CLASS B1{A}

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

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Not Supporting	COPPER		07/03/07	
	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	2028	None	
	Not Supporting	DISSOLVED OXYGEN	2024	None	
	Not Supporting	LEAD		07/03/07	
	Not Supporting	MERCURY	2028	None	
	Not Supporting	NON-NATIVE AQUATIC PLANTS		None	No TMDL required. Impairment is not a pollutant.
	Not Supporting	POLYCHLORINATED BIPHENYLS (PCBS)	2028	None	
	Not Supporting	ZINC		07/03/07	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	2028	None	
	Not Supporting	MERCURY IN FISH TISSUE	2028	None	
	Not Supporting	PCBS IN FISH TISSUE	2028	None	
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2024	None	Compliance with Consent Agreement for CSO abatement and implementation of Woonasquatucket TMDL expected to negate need for TMDL.
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2024	None	Compliance with Consent Agreement for CSO abatement and implementation of Woonasquatucket TMDL expected to negate need for TMDL.

Nine Foot Brook & Tribs

RI0002007R-11 | 4.77 Miles | CLASS B

Nine Foot Brook and tributaries. Smithfield, Glocester

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	

Unnamed Tribs to Stillwater Pond

RI0002007R-12 | 4.24 Miles | CLASS B

Unnamed Tributaries to Stillwater Pond. Smithfield

Use Description	Use Attainment Status	Cause/Impairment	TMDL Schedule	TMDL Approval	Comment
Fish and Wildlife habitat	Fully Supporting				
Fish Consumption	Not Assessed				
Primary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	
Secondary Contact Recreation	Not Supporting	ENTEROCOCCUS	2030	None	