

**STATE OF CONNECTICUT**  
**DEPARTMENT OF ENERGY AND ENVIRONMENTAL PROTECTION**  
**2016 INTEGRATED WATER QUALITY REPORT**



Final - April 2017

This document has been established pursuant  
to the requirements of Sections 305(b) and 303(d)  
of the Federal Clean Water Act

/s/ Betsey Wingfield

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4/25/17

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## Table of Acronyms

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|          |                                                                                                                                                                                                          |
|----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 303(d)   | Section 303(d) of the Federal Clean Water Act, which requires States to employ corrective actions to address waters impaired by one or more pollutants (also referred to the 303(d) list)                |
| 305(b)   | Section 305(b) of the Federal Clean Water Act, which requires States to assess and report on the status of their waters every two years                                                                  |
| 319(a)   | Section 319(a) of the Federal Clean Water Act, which requires States to prepare a report that identifies waters impaired by nonpoint source pollution, its sources and programs to reduce such pollution |
| ADB      | Assessment Database                                                                                                                                                                                      |
| ALUS     | Aquatic Life Use Support                                                                                                                                                                                 |
| AU       | Assessment Unit; a section of a waterbody for which water quality is determined                                                                                                                          |
| CFU      | Colony Forming Unit for bacteria enumeration                                                                                                                                                             |
| CSO      | Combined Sewer Overflow                                                                                                                                                                                  |
| CT CALM  | Connecticut Consolidated Assessment and Listing Methodology                                                                                                                                              |
| CT DA/BA | Connecticut Department of Agriculture, Bureau of Aquaculture                                                                                                                                             |
| CT DEP   | Connecticut Department of Environmental Protection (previous name of Connecticut Department of Energy and Environmental Protection)                                                                      |
| CT DPH   | Connecticut Department of Public Health                                                                                                                                                                  |
| CT WQS   | Connecticut Water Quality Standards                                                                                                                                                                      |
| CWA      | (Federal) Clean Water Act                                                                                                                                                                                |
| CWF      | Connecticut Clean Water Fund                                                                                                                                                                             |
| DEEP     | Connecticut Department of Energy and Environmental Protection formally known as Connecticut Department of Environmental Protection                                                                       |
| IWQR     | Integrated Water Quality Report                                                                                                                                                                          |
| IWL      | Impaired Waters List; more formally known as the List of Connecticut Waterbodies Not Meeting Water Quality Standards                                                                                     |
| MMI      | Multimetric Index; used to assess the biological communities for Aquatic Life Use Support (ALUS)                                                                                                         |
| NHD      | National Hydrography Dataset                                                                                                                                                                             |
| NSSP-MO  | National Shellfish Sanitation Program Model Ordinance                                                                                                                                                    |
| QAPP     | Quality Assurance Project Plan                                                                                                                                                                           |
| RBP      | Rapid Bioassessment Protocols                                                                                                                                                                            |
| RBV      | River Bioassessment for Volunteers                                                                                                                                                                       |
| SDWA     | (Federal) Safe Drinking Water Act                                                                                                                                                                        |
| TMDL     | Total Maximum Daily Load                                                                                                                                                                                 |
| US EPA   | United States Environmental Protection Agency                                                                                                                                                            |
| USGS     | United States Geological Survey                                                                                                                                                                          |
| WQS      | Water Quality Standards                                                                                                                                                                                  |
| WQX      | EPA's National Data Water Quality Data Exchange                                                                                                                                                          |

## Introduction

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This report was prepared to satisfy statutory reporting requirements pursuant to Sections 305(b) and 303(d) of the federal Clean Water Act (CWA). CWA Section 305(b) requires each State to monitor, assess and report on the quality of its waters relative to attainment of designated uses established by the State's [Water Quality Standards](#) (CT WQS). In Connecticut, the Department of Energy and Environmental Protection (DEEP) is the agency with primary responsibilities to report on these CWA activities. Section 303(d) of the CWA requires each State identify and prioritize water quality limited waterbodies and develop Total Maximum Daily Loads (TMDLs) or other management actions consistent with Water Quality Standards. These reports are brought together in the Integrated Water Quality Report (IWQR) which is submitted to the United States Environmental Protection Agency (US EPA) every two years for review and, in the case of waters identified pursuant to Section 303(d), US EPA approval.

Water quality in Connecticut has improved over the last few decades as a result of protective laws, remediation efforts and a substantial investment in improved wastewater treatment. For example, the latest statewide assessment showed that 77% of the Wadeable streams in Connecticut are healthy and meet aquatic life use support goals. Although difficult to compare with historic data because statistical surveys were not completed in the early years, it is appropriate to point out that the percentage of streams meeting aquatic life goals during the late 1970's and early 1980's was much lower.

In spite of tremendous progress in water quality, there are still gains to be made particularly in the area of nonpoint source (NPS) stormwater management, and infrastructure maintenance and improvements. Many of the remaining causes of impairment of Connecticut surface waters are difficult to identify (e.g., "cause unknown") and/or correct (e.g., Combined Sewer Overflows, urban stormwater runoff). Initiatives to maintain and improve water quality will require input and cooperation between from the numerous public and private interests that regulate, oversee and land use management and environmental policy, especially at the local level.

## Water Pollution Control Programs

### Maintenance and Improvements of Infrastructure

Public funding for improved sewage system infrastructure in Connecticut is substantial. The Connecticut [Clean Water Fund](#) (CWF) is the state's environmental infrastructure assistance program. The CWF program is defined by Sections 22a-475 through 22a-483 of the Connecticut General Statutes (CGS) and by regulations adopted February 19, 1992 pursuant to CGS 22a-482. The CWF is a nationally recognized program administered by the Office of the Treasurer and DEEP that provides grants and low interest loans to municipalities for wastewater infrastructure improvement projects.

Since its inception in 1986 through FY 2002, the CWF program was supported with an average annual authorization of \$48 million in General Obligation bonds, which support the grants. This investment has reaped great benefits to public health, water quality, economic development, and the beginning of restoring an oxygen depleted area in western Long Island Sound.

At no time in the history of the CWF has the demand for construction funding been higher. DEEP estimates wastewater infrastructure needs of nearly 5 billion dollars over the next twenty years. The projects include combined sewer overflow (CSO) correction projects to eliminate the discharge of nearly 2 billion gallons of combined sewage into Connecticut's waterways each year, denitrification projects necessary to restore the health of Long Island Sound, emerging water quality issues such as phosphorus removal, the need for

increased treatment capacity for the state's growth and economic development and the continued maintenance of existing wastewater infrastructure.

The priority list typically funds projects to support wastewater infrastructure projects whose implementation is considered significant to reduce serious negative impacts on water quality in our state. These projects include nitrogen removal projects in order to meet the TMDL for the Long Island Sound; phosphorus removal projects in order to comply with effluent limits that are being incorporated into NPDES permit renewals; and CSO improvement projects in our state's largest cities. Details of fundable project and program detail can be found in the [Clean Water Fund Priority List](#).

Prediction of the economic costs to meet the goals of the Clean Water Act is accomplished through the federally sponsored [Clean Watersheds Needs Survey](#). The survey, which is a joint venture among the individual states and the US EPA, results in a report to the United States Congress delineating the level of economic needs necessary to address water quality problems related to municipal wastewater conveyance and treatment, municipal stormwater management, combined sewer overflow correction, and non-point source pollution control.

Major gains in water quality have been achieved through these public investments, their analogs in the private sector, and protective legislation. Further maintenance and improvement of the quality of water resources will require continued public and private financial support. Essentially all aspects of Connecticut's clean water programs create long and short-term jobs. Upgrading of sewage treatment facilities, the extension of sewer lines, installation of industrial treatment facilities and ground water remediation all generate jobs in the design, engineering and construction industries. Operation and maintenance of these facilities creates long-term employment.

## Nonpoint Source Pollution

Most nonpoint source pollution (NPS) is the result of human activities that generate diffuse pollutants over a wide geographic area. Precipitation washes these pollutants off of the landscape, creating polluted runoff that impacts the waterbodies into which it flows. However, NPS pollution may also be associated with non-precipitation events such as: malfunctioning septic systems, hydromodifications, atmospheric deposition, eroding streambanks and mine drainage. DEEP's NPS efforts work to abate known water quality impairments and prevent significant threats to water quality from nonpoint source pollution.

Connecticut's NPS efforts includes all the components required under the CWA Section 319(h) (Nonpoint Source Pollution Management Programs). DEEP has developed a watershed management strategy that establishes a framework to work through a networked approach with federal, state, and municipal governments and non-government agencies and organizations to conduct watershed management and strengthen the state's ability to control nonpoint source pollution. DEEP has organized and focused base program staff, establishing three "major basin" managers, and continues to target grant funds based on watershed priorities. Consistent with this approach, DEEP offers competitive annual Section 319 NPS grants to watershed initiatives for the priority watersheds, and to statewide nonpoint source initiatives.

DEEP NPS efforts are supported by both federal and state funds. CWA Section 319 funds support staff involved in NPS efforts as well as grants for planning and implementation of environmental programs and projects with the goal of improving water quality. DEEP State and federal funds support staff in other units that are involved in various aspects of NPS management. State bond and other special legislative acts provide funds for projects and grant programs targeting specific resources that address NPS pollution. Coastal Zone Management Act funds, awarded by the National Oceanic and Atmospheric Administration, support CT DEEP Office of Long Island Sound Programs NPS efforts in the coastal area. Numerous other funding sources, from other federal and state agencies, and private foundations, are utilized when available.

Unlike wastewater infrastructure initiatives, the costs and benefits accrued from NPS pollution management measures are not as easily measured. This is due to several factors: projects are often funded by contributions from a combination of state, federal and local agencies as well as from landowners, volunteer groups, foundations, businesses which may include monetary support as well as in-kind services; NPS controls take many shapes and forms and can be applied as structural or non-structural measures; projects can span several years; and many NPS efforts are focused on education, as a way to encourage adoption of recommended practices.

Educational components of NPS Programs often focus on preventative measures to keep high quality waters healthy. For example, maintenance of high quality potable water supplies is critical to the health and economic well-being of every resident. Likewise, clean water for swimming, fishing, and boating is extremely important to quality of life issues such as commercial fishing, marine industries and recreation all of which have associated economic benefits to citizens and generate tax revenues. DEEP has initiated research (<http://www.ct.gov/deep/imperviouscoverstudies>) to collect information on high quality watersheds in Connecticut and these studies can begin to identify high quality water resources to the attention of Connecticut's citizens.

DEEP has focused on increasing awareness of Low Impact Development (LID) techniques for reducing stormwater and NPS runoff by working with our partners at the federal, state and local levels to provide information, educational materials and technical assistance in the application of LID techniques, building on existing programs such as the Governor's Responsible Growth Initiative, the University of Connecticut's Nonpoint Education for Municipal Officials (NEMO) program and US EPA's Smart Growth Program. The goal is to build better relationships and promote LID management practices with local land use agencies, academic institutions, nonprofit groups, the building industry and the public. Incorporating LID into land use plans can decrease impervious surfaces and limit runoff, leading to improved water quality and recharge of our rivers, streams and groundwater supplies.

## IWQR Report Overview

**Chapter 1, Consolidated Assessment and Listing Methodology (CT CALM)** describes the procedure used by the DEEP to assess the quality of the State's waters relative to attainment of Connecticut Water Quality Standards (CT WQS). The CT CALM serves to document the protocols used by DEEP to assess water quality data as well as establishing minimum standards for data acceptability to insure that only credible data are used to perform the assessments. Although DEEP relies primarily on data collected as part of our Ambient Monitoring and Assessment Program, data from other state and federal agencies, local governments, drinking water utilities, volunteer organizations, and academic sources are also solicited and considered when making assessments.

**Chapter 2, Clean Water Act Section 305(b) Assessment Results** provides a series of tables presenting the results of DEEP's assessment of all readily available data relating to designated use attainment in Connecticut waters. Designated uses include "habitat for fish and aquatic life", also referred to as Aquatic Life Use Support (ALUS), "recreation", and "fish consumption", reflecting the principal designated uses assigned to all waters. The tables in Chapter 2 are organized in ascending order by waterbody ID number. Inland waters (rivers, streams, and lakes) are presented first, followed by estuarine waterbody segments.

**Chapter 3, Waterbodies Identified for Restoration and Protection Strategies Pursuant to Section 303 of the Clean Water Act**, provides additional information concerning water quality limited waterbodies, such as those assessed waters that do not currently meet water quality standards, commonly referred to as "impaired waters". This Chapter also provides information on the identification of stressors which impact water quality and the development of TMDLs or other appropriate management actions to restore or protect surface waters in Connecticut.

# Chapter 1 -Connecticut Consolidated Assessment and Listing Methodology (CT CALM)

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## Introduction

DEEP submits an IWQR to the US EPA to fulfill the reporting requirements of CWA Sections 305(b) and 303(d). The CT CALM documents the decision-making process for assessing and reporting in the IWQR on the quality of surface waters of the state. The assessments conducted during this report cycle are based on the [CT WQS](#) established on October 10, 2013 and approved by EPA on December 11, 2013. CT WQS are adopted as regulations and are contained in Sections 22a-426-1 through 22a-426-9 of the Regulations of Connecticut State Agencies.

The assessment and listing process outlined here should be viewed in context of the CWA and CT WQS. The CWA is the primary federal law that protects our nation's surface waters, including lakes, rivers, wetlands, estuaries and ocean waters. In authorizing the Act, Congress declared as a national goal the attainment, wherever possible, of "water quality, which provides for the protection and propagation of fish, shellfish and wildlife and provides for recreation in and on the water". This goal is popularly referred to as the "fishable / swimmable" requirement of the CWA. In 1967, predating the CWA, the State of Connecticut adopted Water Quality Standards as required under Section 22a-426 of the Connecticut General Statutes to accomplish this and other water quality goals.

The CT WQS contains policy statements addressing the protection of water quality and a classification of state waters. Described for each class are: 1) water quality classifications; 2) numeric or narrative criteria for various parameters or conditions to maintain water quality; and 3) designated uses that should be supported. For example, the designated uses for Class A waters are: habitat for fish and other aquatic life and wildlife; potential drinking water supplies; recreational use; and water supply for industry and agriculture. DEEP assesses whether the state waters meet the designated uses by categorizing them into levels of support. Table 1-1 identifies the designated uses for which waterbodies are assessed and associates these uses with the appropriate water quality classification.

## Level of Support of Designated Uses

In making water quality assessments, each designated use of a waterbody is assigned a level of support (i.e., either fully supporting, not supporting, insufficient information, not assessed), which characterizes whether or not the water is suitable for that use. The level of use support attainment is based upon available data and other reliable information. The following use support categories are currently used for reporting in the IWQR. These are general definitions. Refer to the section in this report entitled [Assessment Methodology](#) for specific information regarding the criteria for determining levels of support for each designated use.

Fully Supporting: The designated use is fully achieved in the waterbody.

Not Supporting: The designated use is not supported in the waterbody

Insufficient Information: Insufficient data/information available to support an evaluation of attainment of designated uses in the waterbody.

Not Assessed: No current readily available information is available to assess use support.

Table 1-1. Designated uses for surface waters as described in CT WQS and the IWQR.

| Designated Use                                                                                                                                                                          | Applicable Class of Water or Class Goal | Functional Definition                                                                                                                                                                                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Recreation                                                                                                                                                                              | AA, A, B, SA, SB                        | Swimming, water skiing, surfing or other full body contact activities (primary contact), as well as boating, canoeing, kayaking, fishing, aesthetic appreciation or other activities that do not require full body contact (secondary contact). |
| Habitat for fish and other aquatic life and wildlife.                                                                                                                                   | AA, A, B, SA, SB                        | Waters suitable for the protection, maintenance and propagation of a viable community of aquatic life and associated wildlife.                                                                                                                  |
| Fish Consumption is not specified independently as a use, but implicit in "Habitat for fish and other..." <sup>a</sup> CT will continue to report on Fish Consumption for 305(b)/303(d) | AA, A, B, SA, SB                        | Waters supporting fish populations that are free of contaminants at concentrations that would limit human consumption.                                                                                                                          |
| Shellfish harvesting for direct human consumption where authorized.                                                                                                                     | SA                                      | Waters from which shellfish can be harvested both recreationally and commercially and consumed directly without depuration or relay. Waters may be conditionally approved.                                                                      |
| Commercial shellfish harvesting where authorized.                                                                                                                                       | SB                                      | Waters supporting commercial shellfish harvesting for transfer to a depuration plant or relay (transplant) to approved areas for purification prior to human consumption (may be conditionally approved); also support seed oyster harvesting   |
| Existing or proposed <sup>b</sup> drinking water supplies.                                                                                                                              | AA                                      | Waters presently used for public drinking water supply or officially proposed for future public water supply.                                                                                                                                   |
| Potential drinking water supplies.                                                                                                                                                      | A                                       | Waters that have not been identified, officially, but may be considered for public drinking water supply in the future.                                                                                                                         |
| Navigation                                                                                                                                                                              | AA, A, B, SA, SB                        | Waters capable of being used for shipping, travel or other transportation by private, military or commercial vessels.                                                                                                                           |
| Water Supply for Industry                                                                                                                                                               | AA, A, B, SA, SB                        | Waters suitable for industrial supply.                                                                                                                                                                                                          |
| Agriculture                                                                                                                                                                             | AA, A, B                                | Waters suitable for general agricultural purposes.                                                                                                                                                                                              |

<sup>a</sup> Also addressed in CT WQS policy statement #14: "Surface waters... shall be free of chemical constituents in concentrations or combinations which will... bioconcentrate or bioaccumulate in tissues of fish, shellfish and other aquatic organisms at levels which will impair the health of aquatic organisms or wildlife or result in unacceptable tastes, odors or health risks to human consumers..."

<sup>b</sup> Surface waters identified as potential drinking water supplies as specified in Section 22a-426-4(b) of the Regulations of Connecticut State Agencies.

### Information Used to Assess Use Support

Depending on the waterbody and data availability, any one or combination of several types of data may be used to assess water quality and use support: ambient physical and chemical; benthic macroinvertebrate and fish community; indicator bacteria; indicators of productivity and enrichment/eutrophication; aquatic toxicity; tissue contaminant; sediment chemistry/toxicity; and effluent analysis. Following guidance from US EPA (2005), the following sources of data and information are considered in conducting assessments:

- ◆ Results from recent ambient monitoring;
- ◆ Recent Section 305(b) reports, 303(d) lists, and 319(a) nonpoint assessments;
- ◆ Reports of water quality problems provided by local, state, territorial or federal agencies, volunteer monitoring networks, members of the public or academic institutions;
- ◆ Fish and shellfish advisories, restrictions on water sports or recreational contact;
- ◆ Reports of fish kills;
- ◆ Safe Drinking Water Act source water assessments;
- ◆ Superfund and Resource Conservation and Recovery Act reports;
- ◆ Results from predictive modeling, dilution calculations or landscape analysis; and
- ◆ Results from analysis of water quantity impacting aquatic life and other designated uses.

The primary sources of assessment information for rivers are ambient monitoring data collected by DEEP Planning and Standards staff, and physical, chemical and bacteria data collected at fixed sites by the United States Geological Survey (USGS). Lake assessments and trophic status are generally determined from studies conducted by DEEP, the Connecticut Agricultural Experiment Station, USGS and Connecticut College since 1979 (Frink and Norvell, 1984; Canavan and Siver, 1995; Healy and Kulp, 1995; CT DEP, 1998) as well as recent studies by professional contractors. For estuaries, use assessments are based primarily on physical, chemical and biological monitoring by the DEEP Long Island Sound Study and National Coastal Assessment (Strobel, 2000), bacterial monitoring for shellfish sanitation by the Connecticut Department of Agriculture, Bureau of Aquaculture (CT DA/BA), and bathing beach monitoring by state and local authorities.

Reasonable efforts are also made to incorporate data from other state and federal agencies, municipalities, utilities, consultants, academia, and volunteer monitoring groups. DEEP directs a monitoring program for volunteers from which monitoring information is obtained. The details of this program, [A Tiered Approach to Citizen – Based Monitoring of Wadeable Streams and Rivers](#), can be obtained from the DEEP website.

Other types of information that may be used for assessments include water quality surveys conducted by municipalities and discharge monitoring data from municipal sewage treatment plants, industries and remediation projects. DEEP staff may conduct effluent or ambient toxicity tests as a follow-up to investigate suspected problems. Knowledge of a condition known to cause water quality impairment is also considered valid information for determining use support. For example, the presence of a CSO in a stream segment may automatically preclude recreational use support.

### Schedule and Degree of Confidence in Assessment Information

DEEP will consider information for assessments up to November 1 prior to the year when the IWQR is due to US EPA. Data and information submitted after November 1st will be considered for the next IWQR reporting cycle and data quality will be evaluated for use in assessments using a three-tiered system (Table1-2).

Table 1-2. Timeline for submitting data to DEEP and tiered data quality considerations for assessments of the State's waters.

| IWQR<br>Reporting Year | Deadline<br>for Data<br>Submission |                                                                                                                                                                                                                                                                                                                                       |
|------------------------|------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2016                   | 11/1/2015                          | Tier 1- Data typically are in the form of digital photos or written descriptions of observations. These data can be helpful as a record of an episodic event. Tier 1 data are not likely to provide sufficient information to formalize an assessment, but can provide supporting information when other data exists for a waterbody. |
| 2018                   | 11/1/2017                          |                                                                                                                                                                                                                                                                                                                                       |
| 2020                   | 11/1/2019                          |                                                                                                                                                                                                                                                                                                                                       |
| 2022                   | 11/1/2021                          | Tier 2- Data collected may not have been collected under a formal Quality Assurance Project Plan (QAPP). Tier 2 data are not likely to be enough information to formalize an assessment, but can provide supporting information when other data exists for waterbody.                                                                 |
| 2024                   | 11/1/2023                          |                                                                                                                                                                                                                                                                                                                                       |
| 2026                   | 11/1/2025                          |                                                                                                                                                                                                                                                                                                                                       |
| 2028                   | 11/1/2027                          | Tier 3- Data are collected under a formal monitoring plan which follows a QAPP approved by DEEP or US EPA. QAPPs shall include laboratory tests to be used and data quality objectives. Standard Operating Procedures                                                                                                                 |
| 2030                   | 11/1/2029                          |                                                                                                                                                                                                                                                                                                                                       |

for field procedures and lab techniques should be explained as well as a plan for data management.

Chemistry results should be provided from a state-certified laboratory. Taxonomic identifications should be from a taxonomist with sufficient experience to provide reliable taxonomic identifications, preferably with certifications by the Society for Freshwater Science and American Fisheries Society. Project objectives should be consistent with DEEP's use of data for waterbody assessment purposes. Tier 3 data may be used to support use assessments.

## Geographic and Temporal Extent of Assessment Coverage

### Assessment Units

Waterbodies, such as streams, lakes or estuaries are divided into water quality assessment units (AUs). Each unit is considered to have homogenous water quality (*i.e.*, use support is uniform throughout the unit). Generally, streams units are delimited by features that may cause a change in water quality or habitat, such as a confluence with a tributary, a point source discharge, an impoundment or a significant change in land use. Lakes are generally assessed as one segment. Long Island Sound, including its embayments and river-mouth estuaries, was divided into 211 AUs based primarily on designated uses such as shellfishing and recreation and physical features such as depth and distance from shore.

All AUs are organized by a unique identification number (ID305b), which tracks assessment information stored in the Assessment Database Version Two (ADB V2) through each assessment cycle. Both river and lake AUs are derived from basin numbers (Figure 1-1) explained and cataloged in the [Gazetteer of Drainage Areas of Connecticut](#) (Nosal, 1997). Stream and river segments are indexed to the [National Hydrography Dataset](#) (NHD) at a scale of 1:24,000, and lakes are geographically indexed to the CT DEEP lakes data layer. Estuary segments were completely reorganized following the 2006 reporting cycle (Figure 1-2) to better consider bathymetry, water quality, shellfish classification maps, and geographic extent as described in a report titled *Summary Report & Users Guide Connecticut Coastal Assessment And Segmentation Project Final – May 11, 2006 Amended – October 3, 2007* (Streich, 2007). All AUs are created and geographically indexed using ArcGIS software.

### Management of Assessment Information

Assessment data (*e.g.*, AU descriptions, assessment methods, use support, causes and sources of impairment) are stored electronically in an Assessment Database (ADB) provided by the US EPA. Data from the ADB are submitted to US EPA annually in electronic format in addition to the written biennial report.

Raw monitoring data are stored and managed in an electronic database that contains sampling results and meta-data collected by Planning and Standards Division staff since 1997. While DEEP uses this in-house database for monitoring and assessment purposes, US EPA's National Data Warehouse (WQX) will be the ultimate repository for all monitoring results. DEEP is in the final stages of a long-term project that will provide seamless transfer of all water related data to the EPA's WQX.

### Data used for Rivers and Stream Assessments

There are 5,830 river miles in the State of Connecticut. DEEP has developed an [Ambient Water Quality Monitoring Program Strategy](#) (CT DEEP, 2015) that incorporates a combination of targeted and probabilistic sampling designs for an ALUS assessment of rivers and streams. This strategy is intended to provide sufficient targeted data to answer questions about the effectiveness of specific water pollution control activities and also support a statewide probabilistic ALUS assessment at the end of a five-year rotation. Sampling includes annual evaluations of benthic and fish community reference sites, focused monitoring (physical, chemical and/or biological) for TMDL development or other management actions, and follow-up to reported problems.

Physical, chemical and bacteria data from the cooperative DEEP/USGS long-term fixed-network were also reviewed for this report. This network of approximately thirty sites provides data for up to eight sampling events at each site per year on several major rivers and streams throughout the State.

For this reporting cycle, a Generalized Random Tessellation Stratified (GRTS) survey design (Stevens and Olsen 2004) was provided to DEEP from EPA and implemented with a target population of streams based on the National Hydrography Dataset at the 1:24,000 scale. No stratification was included in the survey design. A

total of 100 Wadeable Stream sites were sampled from 2006-2010 to obtain a statewide estimate of aquatic life use attainment.

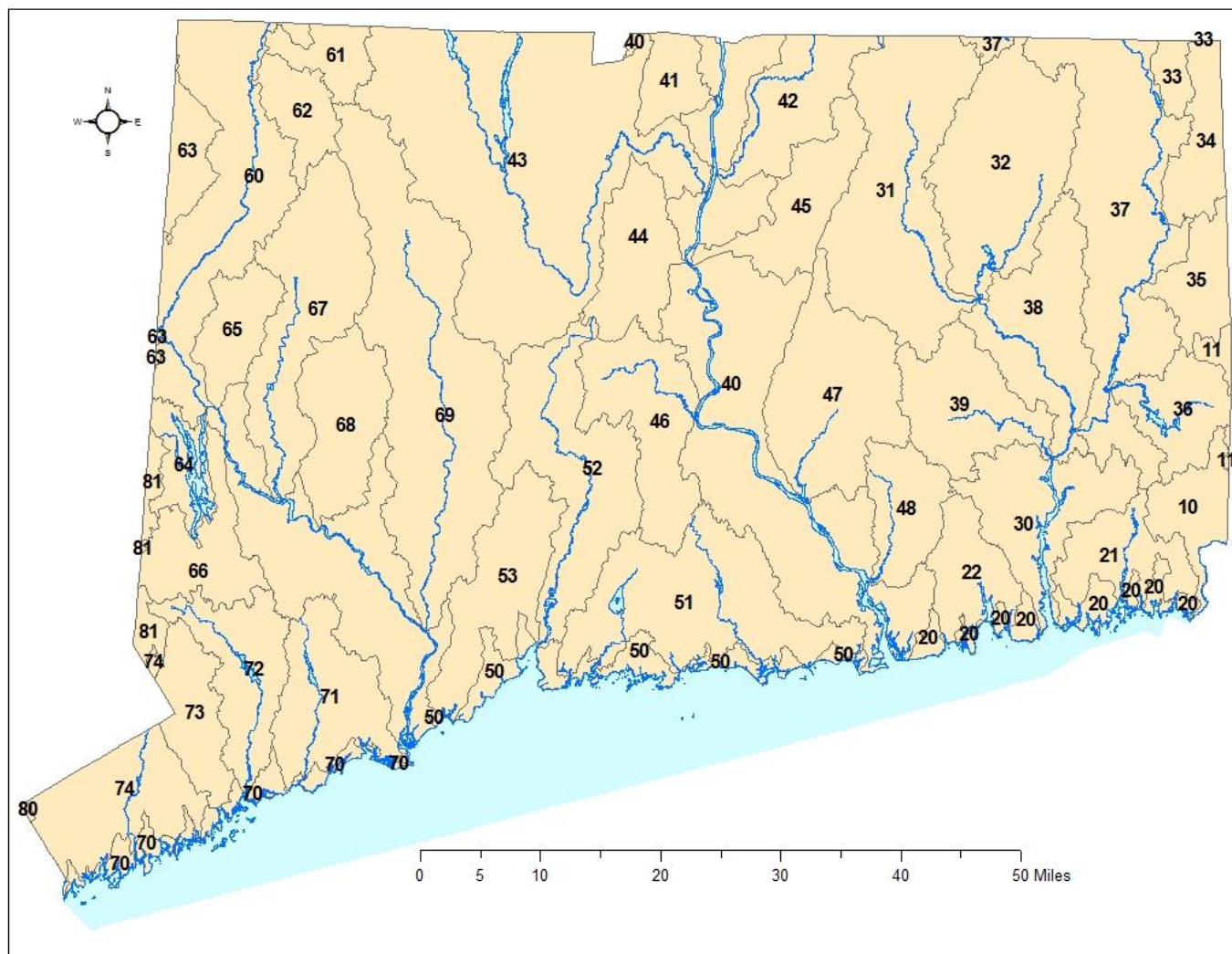
### Data Used for Lake Assessments

There are 64,973 acres of lakes in the State of Connecticut. Historically, Connecticut has assessed between 105 and 115 "significant public" lakes statewide for 305(b) reporting. Significance was based on a lake having state or federal public access, or providing unique or otherwise important habitats. DEEP reviewed recent data from the above projects along with surveys and data from DEEP administered grants to local entities. Also considered for this report were macrophyte data from the Connecticut Agricultural Experiment Station and DEEP Natural History Survey staff. Beach closure data from DEEP's State beach program, from the State Department of Public Health (CT DPH) and local municipalities from the summers of 2011 and 2012 were evaluated to determine recreation use support.

During the summer of 2007 and 2012, DEEP participated in an US EPA sponsored project called the National Lakes Assessment (NLA). This project was based on a probabilistic sampling design that randomly selected lakes from across the United States for the purpose of producing a comprehensive assessment of trophic status of the nation's lakes. DEEP has committed to participating in the NLA in 2017. More detail is provided on these lakes on pages 38-42 under Probabilistic Monitoring of Lakes.

## Connecticut Water Basin Drainage Areas

Connecticut Water Basin Drainage as explained in the CT DEEP Gazetteer of Drainage Areas of Connecticut



| Number | Regional Name                 |
|--------|-------------------------------|
| 10     | Pawcatuck Main Stem           |
| 11     | Wood                          |
| 20     | Southeast Shoreline           |
| 21     | Southeast Eastern Complex     |
| 22     | Southeast Western Complex     |
| 30     | Thames Main Stem              |
| 31     | Willimantic                   |
| 32     | Natchaug                      |
| 33     | French                        |
| 34     | Fivemile                      |
| 35     | Moosup                        |
| 36     | Pachaug                       |
| 37     | Quinebaug                     |
| 38     | Shetucket                     |
| 39     | Yantic                        |
| 40     | Connecticut Main Stem         |
| 41     | Stony Brook                   |
| 42     | Scantic                       |
| 43     | Farmington                    |
| 44     | Park                          |
| 45     | Hockanum                      |
| 46     | Mattabesset                   |
| 47     | Salmon                        |
| 48     | Eightmile                     |
| 50     | South Central Shoreline       |
| 51     | South Central Eastern Complex |
| 52     | Quinnipiac                    |
| 53     | South Central Western Complex |
| 60     | Housatonic Main Stem          |
| 61     | Blackberry                    |
| 62     | Hollenbeck                    |
| 63     | Tenmile                       |
| 64     | Candlewood                    |
| 65     | Aspetuck                      |
| 66     | Still                         |
| 67     | Shepaug                       |
| 68     | Pomperaug                     |
| 69     | Naugatuck                     |
| 70     | Southwest Shoreline           |
| 71     | Southwest Eastern             |
| 72     | Saugatuck                     |
| 73     | Norwalk                       |
| 74     | Southwest Western Complex     |
| 81     | Croton                        |

Figure 1-1. Connecticut Rivers and Lake Basins Index

## Connecticut Estuarine Segmentation

Connecticut Estuarine Segmentation Basins as explained in CT DEEP *Summary Report & Users Guide Connecticut Coastal Assessment and Segmentation Project Final – May 11, 2006 amended – October 3, 2007* (Streich, 2007).

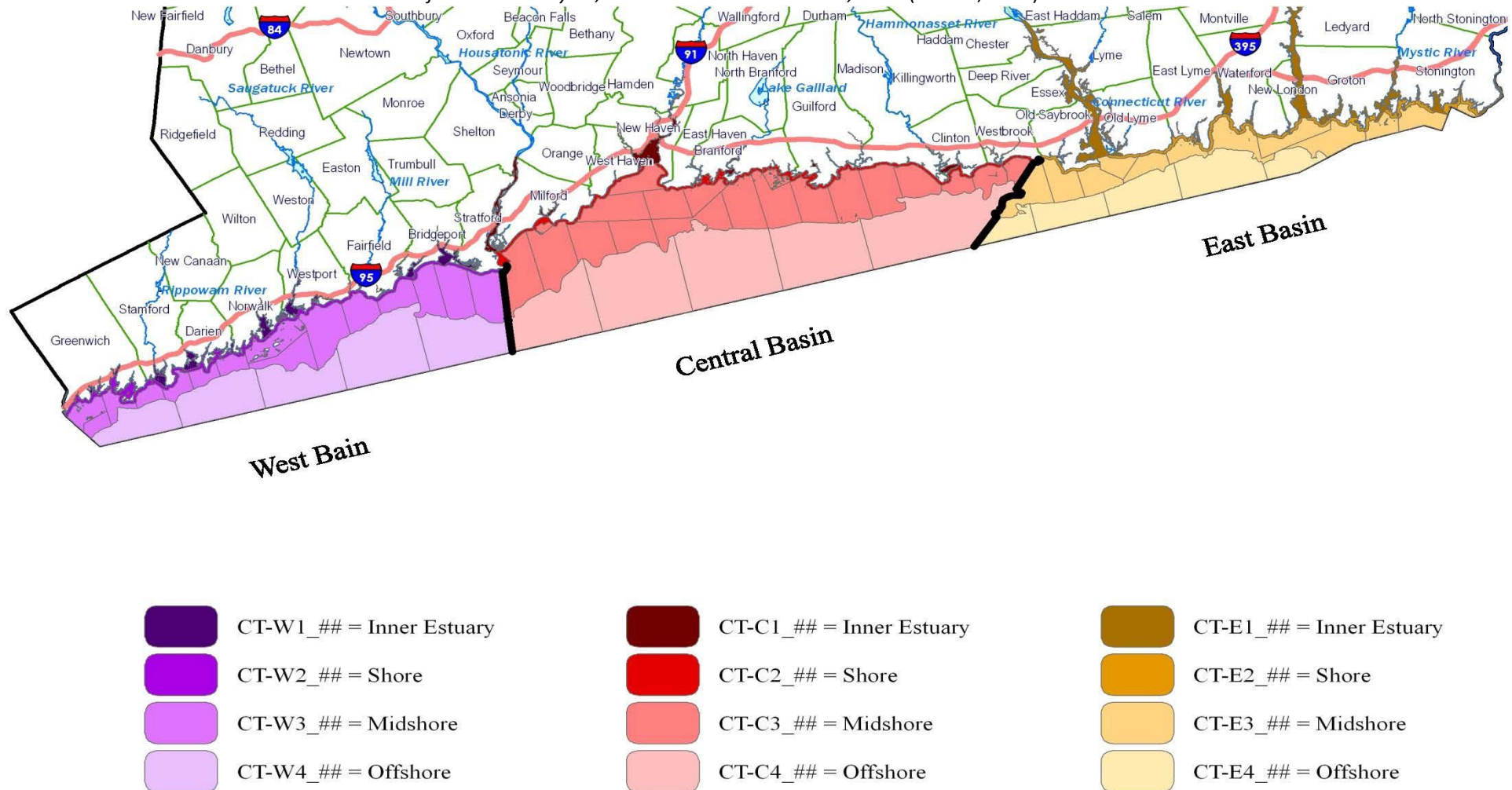


Figure 1-2. Connecticut Estuary Basins Index.

## Data Used for Estuary Assessments

There are 611.91 square miles of estuarine waters in the State of Connecticut, all of which are tracked for 305(b) reporting.

[Long Island Sound \(LIS\)](#) is monitored by DEEP on a monthly schedule for dissolved oxygen and nutrients at 17 fixed stations. In addition, 25-30 stations are added to the core 17 stations and monitored bi-weekly monitoring during summer months for dissolved oxygen. This monitoring is funded by the US EPA [Long Island Sound Study](#). From 2000-2006 and in 2010 concurrent with this effort, DEEP collected water quality, sediment, biological community and tissue data at as many as 40 offshore and harbor sites for a US EPA probabilistic monitoring program, the National Coastal Condition Assessment (NCCA; Strobel, 2000). For the NCCA, representative stations in coastal harbors and offshore waters are chosen randomly to represent conditions of the entire Sound. Data from the LIS monitoring program and the NCCA provide the basis for aquatic life use assessments.

Ocean acidification is a topic of recent concern as a consequence of rising atmospheric carbon dioxide. Scientific research indicates that the oceans have a large capacity to absorb carbon dioxide from the atmosphere which can potentially lower pH levels in the ocean and coastal waters. Recently, the Center for Biological Diversity (San Francisco, CA) has asked coastal states to list their coastal waters as threatened or impaired, in Category 5, due to information the Center gathered indicating that, in general, marine ecosystems may already be experiencing declines in ocean pH.

The US EPA issued a memorandum on November 15, 2010, describing how states can move forward, where ocean acidification information exists, to address ocean acidification during the 2012 listing cycle. At the same time, this memorandum acknowledged that in the case of ocean acidification, information is largely absent or limited at this point in time to support the listing of waters for ocean acidification in many states. The [EPA Integrated Reporting and Listing Decisions Related to Ocean Acidification](#) includes a copy of the signed memorandum.

LIS is not open ocean water, but rather an estuary with two connections to the Atlantic Ocean from the Race to the east and East River to the west and, is routinely monitored and assessed by DEEP for the IWQR. In August 2010, DEEP added pH to routine LIS Monitoring which involves monthly sampling including 17 monitoring stations and biweekly sampling from June-September at 48 stations. In addition to pH, the sampling plan includes many other parameters and a more detailed description can be found on the [DEEP LIS monitoring website](#). For this report, DEEP reviewed its routine pH data collected in LIS and found no evidence of non-attainment of Connecticut's marine pH criteria (i.e. values were within allowable pH range of 6.8 to 8.5).

DEEP is committed to gathering data to establish baseline conditions and will continue to evaluate ocean acidification. DEEP participated in the Northeast Coastal Acidification Network (NE-CAN) webinar series in late 2013-early 2014. NE-CAN is made up of university researchers, federal and state agency representatives, resource managers, and industry partners that are working towards synthesizing key data and information to develop an implementation plan. NE-CAN focuses on waters from Long Island Sound to the Scotian Shelf.

In addition to routine ambient sampling, DEEP has a keen interest in quantifying changes in LIS brought about by climate change. The Sentinel Monitoring for Climate Change in Long Island Sound Program is a multidisciplinary scientific team interested in climate change impacts to Long Island Sound ecosystems. A work group has been formed in partnership with EPA Long Island Sound Office, National Oceanic and Atmospheric Administration, New York Department of Environmental Conservation, Connecticut Department of Energy and Environmental Protection, New York Sea Grant and Connecticut Sea Grant. There are formal

cooperative agreements/contracts pertaining to funding between these agencies. The two state technical advisory groups include over 60 federal, state, NGO, and university partners who have contributed to all stages of the strategic plan development. This project has a work plan and dedicated funding to study important aspects of climate change in LIS. More information can be found in [Sentinel Monitoring for Climate Change in the Long Island Sound Ecosystem](#).

Annual shellfish bed monitoring and sanitary surveys conducted by the CT Department of Agriculture/Bureau of Aquaculture (DA/BA) provide assessment information for shellfish use support. Beach closure information and data from volunteer organizations as well as known sources of pollution, such as CSOs, are used to determine recreation use support.

All estuarine waters were re-assessed for this reporting cycle using the most recent available information. Dissolved oxygen data collected during the summers of 2014-2015 were used for this reporting cycle assessments. Beach closure information obtained from CT DPH for the 2013-2014 beach seasons was used for the assessment cycle. The Growing Area Classification data layer supplied by CT DA/BA, and annual, triennial and 12 year reports were evaluated for this assessment. Volunteer monitoring data from (CUSH, Save the Bay- Westerly, Earthplace, and Save the Sound), data from local university researchers (University of Connecticut, Yale University, and Southern Connecticut State University), Harbor Watch/River Watch, and data collected by the Millstone Environmental Laboratory were also reviewed for the 2016 assessments.

## Assessment Methodology

DEEP's assessment methodology is listed in this section by designated use. Assessment procedures generally follow guidance provided by US EPA (1997) using a variety of information and data types. DEEP applies a "weight of evidence" approach when using multiple types of data. A waterbody is generally considered impaired when one or more sources of data or information indicate a water quality standard is not attained, providing that information is considered sufficient and credible. In resolving discrepancies in conflicting information, consideration is given to data quality, age, frequency and site-specific environmental factors. If reconciliation of conflicting data is not possible or the data are determined to be insufficient, the assessment unit is flagged for further monitoring.

### Aquatic Life Use - River and Streams

Because the biological community of a stream integrates the effects of pollutants and other conditions over time, biological community assessment is the best and most direct measure of Aquatic Life Use Support (ALUS), or as stated in the CT WQS "Habitat for fish and other aquatic life and wildlife". DEEP often uses a combination of information on the benthic macroinvertebrate community, fish community, physical/chemical data, toxicity, and records of water quantity to make use support determination for wadeable rivers and streams (Table 1-3).

Table 1-3. Aquatic Life Use Support (ALUS) categories and contributing decision criteria for Wadeable streams.

| Aquatic Life Use         | Criteria / Indicators                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Fully Supporting         | <p>Biological community with ecological attributes consistent with Biological Condition Gradient Tiers 1-4 as adopted in Connecticut Water Quality Standards Section 22a-426-5 of the Regulations of Connecticut State Agencies.</p> <p>Benthic community: benthic MMI, value &gt;48 (Gerritsen and Jessup, 2007) and meets narrative criteria in CT WQS*.</p> <p>Screening Approach data with 6 or more "Screening Taxa"</p> <p>RBV data submitted to DEEP listed 4 or more pollution sensitive "Most Wanted" invertebrates (see <a href="http://www.ct.gov/deep/rbv">http://www.ct.gov/deep/rbv</a>)</p> <p>Fish community: species composition, trophic structure, and age class distribution as expected for an unimpaired stream of similar watershed size.</p> <p>Conventional physical/chemical criteria are not exceeded.</p> <p>Measured toxicants do not exceed chronic toxicity criteria.</p> <p>Biological communities show no evidence of impact from anthropogenic manipulations to stream flow.</p> <p>No evidence of chronic toxicity in ambient waters.</p> |
| Not Supporting           | <p>Biological community with ecological attributes consistent with Biological Condition Gradient Tiers 5-6 as adopted in Connecticut Water Quality Standards Section 22a-426-5 of the Regulations of Connecticut State Agencies</p> <p>Benthic community: benthic MMI &lt; 43 (Gerritsen and Jessup, 2007), and does not meet narrative criteria in CT WQS*.</p> <p>Screening Approach data with 2 or less "Screening Taxa"</p> <p>Fish community: species composition, trophic structure and age class distribution significantly less than expected for a non-impacted stream of similar watershed size; diversity and abundance of intolerant species reduced or eliminated; top carnivores rare or absent; trophic structure skewed toward omnivory.</p> <p>Physical/chemical or toxicant criteria exceeded in <math>\geq 10\%</math> of samples.</p> <p>Biological communities show evidence of impact from anthropogenic manipulations to stream flow.</p> <p>Stream completely enclosed in conduit or cleared concrete trough.</p>                                    |
| Insufficient Information | <p>Some community data exist, but sampling was very limited and/or the results are ambiguous or conflicting, requiring follow-up monitoring.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

\* When a bioassessment falls on the border between two use support categories, use support is determined by staff biologists giving consideration to site conditions, certain sensitive taxa present, and other available data. Occasionally, where habitat conditions are not optimal, a non-quantitative sample may be used to infer ALUS as a best professional judgment assessment.

Volunteer monitoring data from the DEEP-sponsored River Bioassessment for Volunteers were incorporated into assessments. The presence of four or more pollution sensitive "most wanted" invertebrate taxa reported at a given site can be considered for an assessment category of "pass".

DEEP has a [benthic macroinvertebrate MMI and BCG Assessment Model](#) to assist with stream aquatic life assessments. It is important to note that while DEEP employs the assessment methods described in Gerritsen and Jessup (2007), the actual criteria for benthic invertebrates in the CT WQS are narrative community descriptions, rather than numeric values.

Fish community sampling is evaluated using one of two multimetric indices based upon upstream watershed area (Kanno *et al.* 2010), A Fish [BCG Assessment Model](#) and best professional judgment of fisheries and water quality monitoring staff biologists. Methods for fish monitoring are described in CT DEEP (2013), Plafkin *et al.* (1989) and Barbour *et al.* (1999).

In the 2014 Assessment Cycle, DEEP began using a model that predicts macroinvertebrate MMI (Bellucci et al, 2013) as a line of evidence for assessing ALUS in wadeable rivers and streams. The model uses GIS derived landscape variables (percent impervious land cover, percent wetlands, and stream slope) in the upstream watershed to provide a model MMI calculation for any monitored wadeable stream location (Figure1-3). The MMI model is not used on its own for assessment purposes, but rather always in conjunction with other available data. In particular, when sampling a stream reach for the first time without the benefit of an existing data for comparison, the model results can provide another line of evidence to support stream assessments or highlight stream segments that warrant further investigation before a formal assessment can be completed.

Nutrient enrichment has also been identified as one of the most pressing water quality issues facing the nation as a whole. As a result, US EPA has directed states to take aggressive action to limit the quantity of phosphorus being discharged to surface waters. In Region 1, EPA has mandated that all New England states establish limitations on phosphorus in all wastewater discharge permits where the potential exists for the discharge to contribute to eutrophication and impair designated uses in downstream waters.

DEEP is working on developing an assessment methodology for nutrients. As part of ongoing nutrient management efforts, DEEP is currently studying the impacts to aquatic life by nutrients, including the development of effects-based numeric nutrient criteria to protect aquatic life in freshwater wadeable rivers and streams (Becker 2012). In addition, a Coordinating Committee and three Workgroups have been established to meet the legislative requirements of Public Act 12-155, [An Act Concerning Phosphorus Reduction in State Waters](#). It is expected that work produced by this legislation will provide guidance toward developing a more formal assessment process for nutrient related biological impacts.

DEEP has a significant effort underway to balance human and ecological needs relative to water quantity. Stream flow classes have been adopted under the [Connecticut Stream Flow Standards and Regulations](#) for the Thames River, Pawcatuck River, Southeast Coastal, and South Central Coastal Basins and work is continuing to complete the rest of the state within the next five years. These stream flow classes can be useful to determine potential impacts due to hydrologic alteration since stream flow classes are scaled based on the natural flow paradigm (Poff et al 1997) and can provide a line of evidence to support biological community assessments that may be impacted by hydrologic alteration. Stream flow classes have narrative standards that represent a range of flow conditions (Table 1-4), and these classification can be considered when making judgments on flow altered streams.

DEEP staff have developed a GIS application to help with documenting low flow conditions throughout the state to assist with aquatic life assessments. Flow condition that limit habitat to fish and other aquatic life that occur from non-natural causes are documented and listed as under Category 4C. The following information is considered when making these assessments:

- ◆ Biological metrics such as MMIs and BCGs for fish and macroinvertebrates;
- ◆ Surficial geology in the watershed;
- ◆ Location of diversions and dams;
- ◆ Statistical summaries of streamflow or flow measurements in the field that indicate a deviation from the natural hydrograph that results in habitat alteration that can impact aquatic life;
- ◆ Stream flow classification adopted under the Connecticut Stream Flow Standards and Regulations;
- ◆ Dry or nearly dry streams with severely limited aquatic habitat documented by digital photos influenced by water diversions or registrations that alter the natural hydrologic regime.

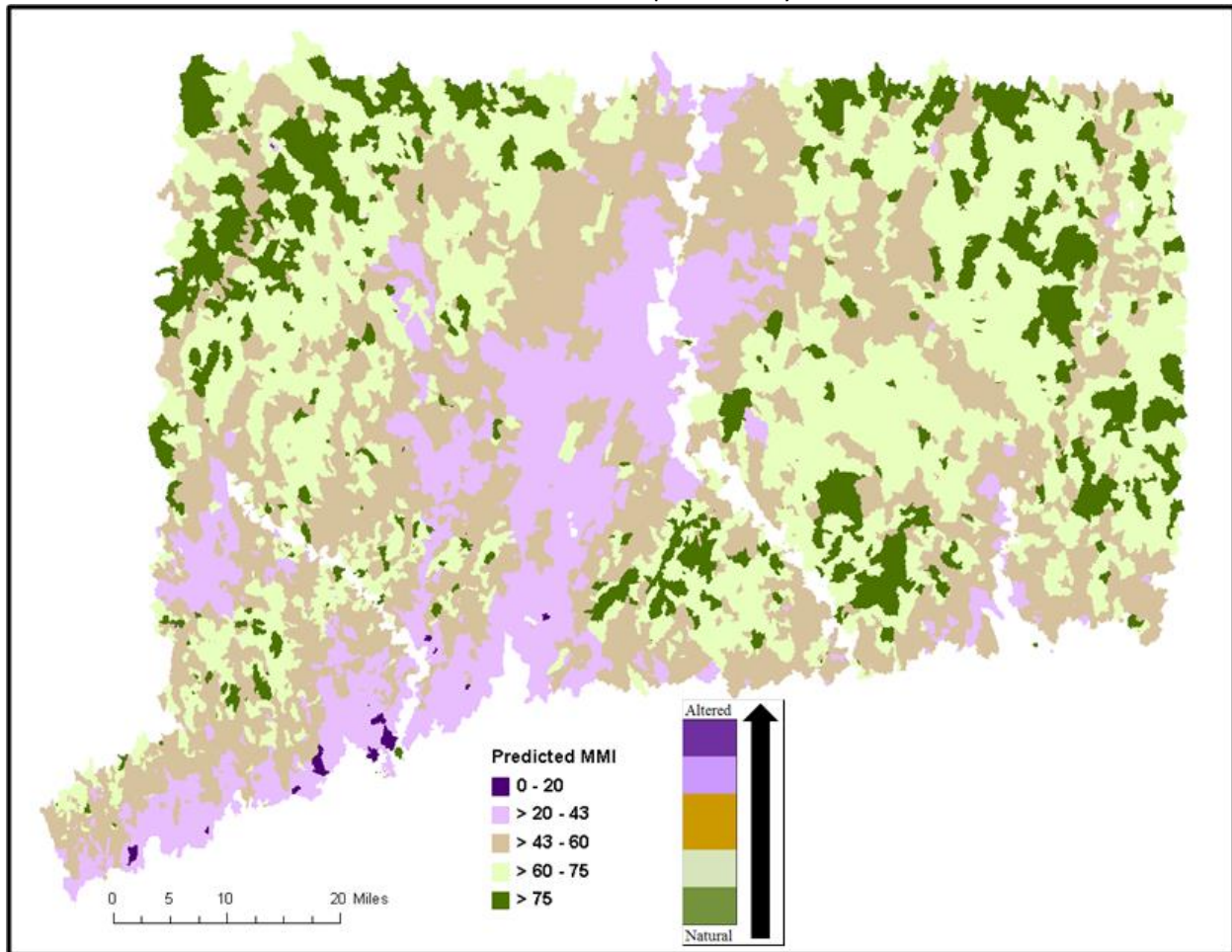
Table 1-4. Stream flow classes adopted under the Connecticut Stream Flow Standards and Regulations

| Stream flow Class | Narrative Standard                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Class 1           | River or stream segment shall exhibit, at all times, the depth, volume, velocity and variation of stream flow and water levels necessary to support and maintain habitat conditions supportive of an aquatic, biological community characteristic of that typically present in free-flowing river or stream systems of similar size and geomorphic characteristics under the prevailing climatic conditions.                                                                                                                                                                       |
| Class 2           | River or stream segment shall exhibit, at all times, the depth, volume, velocity and variation of stream flow and water levels necessary to support and maintain habitat conditions supportive of an aquatic, biological community minimally altered from that typically present in free-flowing river or stream systems of similar size and geomorphic characteristics under the prevailing climatic conditions.                                                                                                                                                                  |
| Class 3           | River or stream segment shall exhibit, at all times, the depth, volume, velocity and variation of stream flow and water levels necessary to support and maintain habitat conditions supportive of an aquatic, biological community moderately altered from that typically present in free-flowing river or stream systems of similar size and geomorphic characteristics under the prevailing climatic conditions.                                                                                                                                                                 |
| Class 4           | River or stream segment may exhibit substantially altered stream flow conditions caused by human activity to provide for the needs and requirements of public health and safety, flood control, industry, public utilities, water supply, agriculture and other lawful uses; and shall, while giving consideration to societal needs, economic costs, and environmental impacts, exhibit to the maximum extent practicable the depth, volume, velocity and variation of stream flow and water levels consistent with the narrative standard for Class 3 river and stream segments. |

Indirect measurements of ALUS such as ambient physical/chemical data, discharge monitoring reports, aquatic toxicity monitoring reports, and sediment chemistry data are also evaluated against water quality criteria established in CT WQS. These data may be used independently or supplement the weight of evidence for AUs with benthic invertebrate or fish community data.

## Connecticut Macroinvertebrate Multimetric Index (MMI) Model

Connecticut stream health condition as predicted by CT DEEP MMI model.



*Figure 1-3. Macroinvertebrate Multimetric Index (MMI) model results showing the predicted stream health condition.*

CT DEEP Macroinvertebrate Multimetric Index (MMI) model is used to predict stream health across Connecticut. The results shown in Figure 1-3 above predicts, that 76% of stream miles pass aquatic life goals and 24% of stream miles fail aquatic life goals using modeled MMI values. Percent values were obtained by summing the stream miles with an MMI >48 (pass) and MMI < 48 (fail) and dividing by total stream miles.

### Aquatic Life Use – Lakes

The most recent available information from DEEP Monitoring Program, government agencies and/or reliable contractors and lake associations are used to determine levels of support for aquatic life use in lakes. Factors taken into consideration are known problems, such as chronic algal blooms, the extent of coverage by exotic invasive plants, severe sedimentation, and results of surveys by fisheries biologists.

Lake trophic classifications, as listed in the CT WQS are based on ambient measurements of four parameters: total phosphorus, total nitrogen, chlorophyll a, and Secchi disc transparency in specified seasons. Lakes are classified as either oligotrophic, mesotrophic, eutrophic, or highly eutrophic based on the range of values for these four parameters. Macrophyte coverage and density are used to adjust the trophic classification based on water column data described above. While trophic status is not a direct measure of aquatic community

health, highly eutrophic conditions, beyond what is naturally expected (given the relative size of the lake/pond and watershed, the origin of the lake/pond, and other physiographic parameters), or a documented trend toward cultural eutrophy may indicate impairment or a threat to aquatic life. A naturally eutrophic lake, having nutrient concentrations that support high levels of biological activity without any significant anthropogenic source, would not be considered impaired.

Lake trophic classifications were determined for all of the lakes that had new data since the previous reporting cycle. DEEP staff then used the data and lake trophic classifications to determine attainment of ALUS using best professional judgment.

### Aquatic Life Use – Estuaries

Aquatic life use assessments for estuaries are based primarily on dissolved oxygen and nutrient data (eutrophication assessments) collected by DEEP's Long Island Sound monitoring staff as part of the US EPA Long Island Sound Study. Evaluations are supplemented by special studies, intensive surveys, fish trawl surveys and National Coastal Assessment (NCA) samples, when available. Dissolved oxygen data used for the assessments included data from the University of Connecticut/NERACOOS MySound Western and ARTG buoys (bottom water data); and the USGS/UConn gaging station on the Connecticut River at Essex (01194750). In reviewing available data, measured values for a specific parameter are compared to water quality criteria as defined in the CT WQS. Low dissolved oxygen (Table 1-5), or hypoxia (Figure 1-4) in offshore waters and some embayments is the most frequently cited impairment of aquatic life. DEEP revised its dissolved oxygen criteria in 2011 for marine waters. Benthic community analyses conducted as part of the NCA (Strobel, 2000) are being used to support other findings on ALUS, but the coverage of LIS is not yet spatially or temporally adequate to support assessments on its own. DEEP Marine Fisheries trawl data are also used to support low dissolved oxygen findings with respect to ALUS. Other information sources include tissue analyses, sediment analyses, irregular sampling (e.g., for spills, site assessments or research projects), and professional judgment evaluations of pollutant sources and water quality conditions. Tier 3 quality assured dissolved oxygen data collected by volunteer researchers (CUSH, Harbor Watch/River Watch, and Save the Bay-Westerly) in nearshore waters are also used to assess the Aquatic Life Use.

In nearshore waters, assessment units are evaluated against the dissolved oxygen criteria where data/measurements are available. Generally, nearshore waters are defined as waters landward of the 5 meter depth contour and include assessment units in the inner estuary and shore categories (See Streich (2007) for details). Occasionally AUs in the midshore category are also included as nearshore waters. Data are reviewed for the summer period from May-September/October. First, the total number of samples collected during the index period is determined. Then the number of instances where the value/concentration is below the criterion is determined. Then number of criterion exceedances is divided by the total number of samples and multiplied by 100 to yield a percentage. ALUS is assessed as impaired if >10% of the samples exceed the criterion. The 10% exceedance allowance is based on US EPA assessment guidance (US EPA, 1997).

For AUs in offshore waters containing DEEP LIS sampling stations, dissolved oxygen data are used to determine the ALUS status. If less than 10% of the measurements show dissolved oxygen concentrations below standards the AUs is assessed as Fully Supporting the Aquatic Life Use. If greater than 10% of the samples violate standards the AU is assessed as not supporting. Data from the summer/hypoxia season (May-October) were reviewed.

Table 1-5. Aquatic Life Use Support (ALUS) in estuaries as determined by dissolved oxygen levels.

| Aquatic Life Use Assessment | Criteria                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Fully Supporting            | <p>ACUTE: Measured dissolved oxygen concentrations of 3.0 mg/L and greater in 90% or more of samples</p> <p>Map interpolations indicate at least 90% of AU area with dissolved oxygen concentrations of 3.0 mg/L and higher</p> <p>CHRONIC: Cumulative periods of dissolved oxygen in the 3.0 – 4.8 mg/L range resulting in a decimal fraction of less than 1.0.</p> <p>Benthic or fish communities are not impacted. No violations of water quality criteria or excessive levels of sediment contamination.</p>                                                 |
| Not Supporting              | <p>ACUTE: Measured dissolved oxygen concentrations less than 3.0 mg/L in more than 10% of the samples</p> <p>Map interpolations indicate dissolved oxygen concentrations &lt;3.0 mg/L for more than 10% of assessment unit area on multiple cruises over the assessment period</p> <p>CHRONIC: Cumulative periods of dissolved oxygen in the 3.0 – 4.8 mg/L range resulting in a decimal fraction of greater than 1.0.</p> <p>Benthic or fish communities are impacted. Exceedances of water quality criteria or excessive levels of sediment contamination.</p> |

Near bottom is defined as 1 m up from the sediment/water interface. Data were compiled by station. A total number of data points (n) were determined. The number of data points that were  $\leq 3.0$  mg/L (acute criterion) was determined. That number was divided by the total number of samples and multiplied by 100 to give a percentage. If this percentage was >10% the ALUS was assessed as impaired. In segments with multiple stations, percentages from each station were reviewed. If conflicts arose (i.e., one station >10% measurements exceeded, other station <10%) the assessment was listed as impaired to be conservative. The 10% exceedance allowance is based on US EPA assessment guidance (US EPA, 1997).

Hypoxia map interpolations are used to determine the ALUS status in those offshore AUs that do not contain LIS sampling stations. Using ArcGIS software, DEEP LIS Monitoring Program staff creates maps that depict the extent of low dissolved oxygen in the bottom waters of Long Island Sound based upon the data collected during the LISS bi-weekly hypoxia surveys from June through September. Maps are only created when concentrations fall below 4.8 mg/L. Concentrations between sampling stations are interpolated using the Spatial Analyst Tool from ESRI, Inc. (Inverse Distance Weighted Average Method, see <http://www.esri.com/>) Maps are available on the DEEP website at <http://www.ct.gov/deep>.

Additional details related to map production can be found in the Standard Operating Procedure document *Preparation of Hypoxia Maps and Summaries*. The GIS raster data files are incorporated into a GIS map document created for assessment purposes. The files are overlain on a layer file of AUs to determine the location of sampling stations relative to AUs and to determine the frequency of excursions below the dissolved oxygen criterion (Figure 1-4). Using the zonal histogram tool in ArcGIS, the area of each segment that falls within the defined dissolved oxygen concentration classification scheme for each survey/cruise is calculated. For LIS, the classifications are: 0-0.99 mg/L, 1-1.99 mg/L, 2-2.99 mg/L, 3-3.49 mg/L, 3.5-4.79 mg/L, and >4.8 mg/L. If >10% of the assessment unit area falls below 3.0 mg/L, ALUS is assessed as impaired. The frequency of low dissolved oxygen events is determined based on the number of times the maps indicate dissolved oxygen concentrations fell below the criterion (i.e.,  $X \text{ number of cruises} < \text{criterion} / \text{total number of cruises} * 100$ ).

Historic impairments based on dissolved oxygen data are carried forward. Historic impairments associated with sediment contamination are carried forward through the assessment cycle. Many of these impairments were documented in old Water Quality Reports to Congress and date back to the late 1980s/early 1990s. Impairments were based on interviews with staff engineers and reports that indicated elevated levels of sediment contaminants (Stacey, 2007). Additional historic sources of data included the National Oceanic and Atmospheric Administration's Benthic Surveillance Program and Mussel Watch Program, a project developed to analyze chemical and biological contaminant trends in sediment and bivalve tissue from over 280 coastal sites based on data collected from 1986 to the present (see <https://products.coastalscience.noaa.gov/collections/ltmonitoring/nsandt/default.aspx> for more details.) Data collected for the NCA program (Strobel 2000), data compiled into a sediment dredge geodatabase by the DEEP Office of Long Island Sound Program (O'Brien, undated), and data provided by the DEEP TMDL program (Bellucci, undated) were also used as supplemental sources.

# Connecticut Long Island Sound Hypoxia Map

Connecticut DEEP estuarine segments with station locations and Hypoxia interpolations

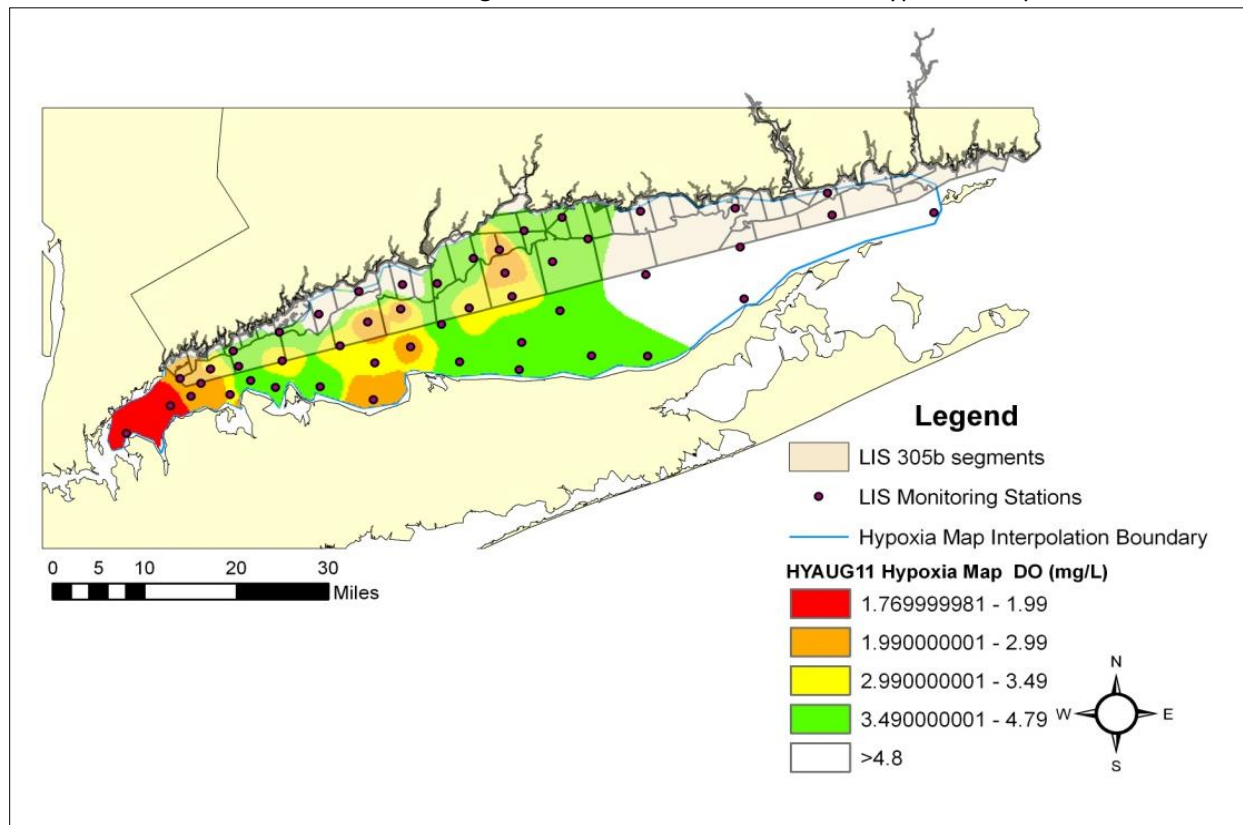


Figure 1-4. Hypoxia map interpolations are overlain on a map of sampling station locations and assessment units to assist with evaluating excursions below the dissolved oxygen criterion.

## Fish Consumption

Fish consumption advisories are issued by the Connecticut Department of Public Health (CT DPH, 2010). The advisories are based on risk assessments conducted by CT DPH using fish tissue contaminant data. A statewide fish consumption advisory was issued for all species except trout < 15 inches in length in the mid-1990s due to mercury contamination. This advisory was based on statewide surveys of mercury contamination in fish from lakes (Neumann et. al., 1996) and rivers (CT DEP, unpublished). A follow up study was completed in 2008 (Vokoun and Perkins, 2008) and the statewide fish consumption advisory was continued based on these data.

Therefore, in addition to fish consumption use support as determined by the criteria below (Table 1-6), all freshwaters of the State have a fish consumption advisory due to mercury contamination. Likewise, all estuarine waters have fish consumption advisories due to a statewide advisory for PCB contamination in migratory striped bass and bluefish. Refer to [DEEP Angler's Guide](#) or [CT DPH Connecticut's Fish Consumption Advisory and the Safe Eating of Fish Caught in Connecticut](#) for more information about fish consumption advisories. Waterbodies listed in this report in Table 2-7 have site specific fish consumption advisories in addition to the statewide consumption advisories.

Table 1-6. Fish consumption use support and criteria.

| Fish Consumption Assessment | Criteria                                                                                                        |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------|
| Fully Supporting            | No site specific consumption advisory for any fish species or any consumer group.                               |
| Not Supporting              | A site specific consumption advisory exists for all or some fish species or for all or certain consumer groups. |

## Shellfish Harvesting (in Estuaries)

Starting with the 2006 reporting cycle, shellfish harvesting has been divided into two designated uses as specified in the CT WQS: shellfish harvesting suitable for direct human consumption (SA waters), and shellfish harvesting suitable for commercial operations requiring depuration or relay (SB waters).

The CT DA/BA is responsible for regulating shellfish harvesting. A shellfish growing area is defined by CT DA/BA as any area that supports or could support the growth and/or propagation of molluscan shellstock. Shellfish are defined by CT DA/BA as oysters, clams, mussels, and scallops, either shucked or in the shell, fresh or frozen, whole or roe-on. All shellfish growing areas are classified by CT DA/BA in accordance with the Interstate Shellfish Sanitation Conference (ISSC) National Shellfish Sanitation Program Model Ordinance (NSSP-MO) and CT General Statutes Chapter 491, Sec 26-192e. These classifications, summarized below, are established to minimize health risks and may restrict the taking and use of shellfish from some areas. They are based on fecal coliform bacteria standards as provided in the NSSP-MO (Interstate Shellfish Sanitation Conference, 2007).

**APPROVED-** Open for harvest of shellfish for direct human consumption

**CONDITIONALLY APPROVED-** A shellfishing area classification that predictably does not conform to "Approved" area criteria due to the occurrence of specified hydrologic or meteorological events or conditions, but will predictably return to the "Approved" area criteria.

**RESTRICTED-RELAY/DEPURATION:** A shellfishing area classification that conforms to NSSP-MO criteria that allows the area to be used by CT DA/BA licensed operations for the relaying of shellfish to a depuration plant for controlled purification, to designated beds in Approved or Conditionally Approved areas for natural cleansing, or to areas satisfactory to the CT DA/BA, excluding Prohibited, Conditionally Restricted-Relay, and Restricted-Relay areas. These shellfish may not be directly harvested for market nor consumed prior to the purification process involving relay or depuration.

**RESTRICTED-RELAY:** A shellfishing area classification where CT DA/BA allows aquaculture, relay or transplant activities in conformance to NSSP-MO criteria. Operations may be licensed to relay shellfish to designated beds in Approved or Conditionally Approved areas for natural cleansing. These shellfish may not be directly harvested for market or consumed prior to a minimum purification period of 14 consecutive days after being relayed to Approved or Conditionally Approved "open" areas with a water temperature of 50 degrees Fahrenheit (10 degrees Celsius) or greater. CT DA/BA may require the shellfish purification time to be longer than 14 consecutive days, based upon shellfish purification verification studies.

**CONDITIONALLY RESTRICTED-RELAY:** A shellfishing area classification that predictably does not conform to Restricted-Relay area criteria due to the occurrence of specified events or conditions, but predictably returns to the Restricted-Relay area criteria.

**PROHIBITED:** A shellfishing area classification that prohibits the harvesting of shellfish for any purpose except depletion or aquaculture operations (such as seed oystering) licensed by the CT DA/BA.

US EPA guidance (Grubbs and Wayland, 2000 and US EPA, 2002) identifies that areas closed to shellfish harvesting due to administrative closures, and not based on monitoring data that indicated a water quality impairment, should not be assessed as Not Supporting. These updates are incorporated into the CT CALM and were utilized for this reporting cycle. To determine attainment of water quality standards and for integrated reporting purposes, DEEP utilizes CT DA/BA shellfish growing area classifications as listed in Table 1-7.

Administrative closures are established in areas around potential pollution sources, such as sewage outfalls and marinas/mooring fields, as a preventative measure to safeguard human health and preclude the harvest of possibly contaminated shellfish. A marina is defined in the NSSP-MO as “any water area with a structure (docks, basin, floating docks, etc.) which is used for docking or otherwise mooring vessels, and constructed to provide temporary or permanent docking space for more than ten boats.

Areas may also be classified as prohibited due to incomplete sanitary surveys, lack of water quality data, or insufficient resources/interest. Areas classified as prohibited for administrative reasons (i.e., around outfalls, marinas, no resources/interest) will not be considered as violating water quality standards and will be listed in the Integrated Water Quality Report as Not Assessed. Areas classified as prohibited due to incomplete sanitary surveys will also not be considered as violating water quality standards but will be listed in the Integrated Water Quality Report as Insufficient Information. This approach is consistent with US EPA guidance published in 2000 (Grubbs and Wayland, 2000) and in Chapter 3 of the 2002 US EPA document [\*Consolidated Assessment and Listing Methodology Toward a Compendium of Best Practices\*](#). Additionally other coastal states within US EPA Regions 1 and 2 have adopted this approach.

In a number of towns, the CT DA/BA has placed restrictions on direct harvest of shellfish from the shoreline out to the mid-Sound state boundary. However, beyond a depth of 50 feet, there is essentially no shellfishing conducted at this time, and these waters are not regularly monitored. Therefore, for Integrated Reporting purposes, shellfish harvesting is not evaluated as a use in waters between the 50-foot depth contour and the state line. The lack of monitoring should not be construed to mean these deeper offshore waters do not achieve applicable water quality criteria for indicator bacteria.

It should be noted that CT DA/BA shellfish growing areas do not necessarily coincide with DEEP waterbody segments (Figure 1-5). To determine use support, GIS is utilized. All DEEP segments from the various geographic areas (i.e., inner estuary, shore, midshore, and offshore) are merged into a single layer file. Then the shellfish area classifications are “unioned” with the merged layer file. The attribute table from this new layer is exported as a .dbf file. Using Microsoft Excel, pivot tables are created that list each classification present per segment along with size of the area falling completely within the segment (Figure1-6). A total area is calculated for each class. The segment is then assessed based on the guidelines above. Sources of impairment are based on shellfish reports compiled by CT DA/BA on an annual, triennial or twelve year basis

Table 1-7. Shellfish harvesting use support as determined by shellfish growing area classifications.

|                                                                                             |                                                                                                                                                                      |
|---------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Class SA waters:<br><br>Shellfish harvesting for direct human consumption where authorized. | Criteria                                                                                                                                                             |
| Fully Supporting                                                                            | Waters classified by CT DA/BA as Approved.                                                                                                                           |
| Not Supporting                                                                              | >10% of segment area classified by CT DA/BA as Prohibited, Conditionally Approved, Conditionally Restricted-relay, Restricted-relay, or Restricted-relay/depuration  |
| Not Assessed                                                                                | Waters closed administratively due to a safety management zone around wastewater treatment plants or marinas, no water quality data available, or lack of resources. |
| Insufficient Information                                                                    | Waters closed administratively due to a lack of a current sanitary survey or insufficient monitoring data.                                                           |
| Class SB waters:<br><br>Shellfish harvesting with depuration or relay where authorized.     | Criteria                                                                                                                                                             |
| Fully Supporting                                                                            | Waters classified by CT DA/BA as Approved, Conditionally Approved, Conditionally restricted-relay, Restricted-relay/depuration.                                      |
| Not Supporting                                                                              | >10% of segment area classified by CT DA/BA as Prohibited                                                                                                            |
| Not Assessed                                                                                | Waters closed administratively due to a safety management zone around wastewater treatment plants or marinas, no water quality data available, or lack of resources. |
| Insufficient Information                                                                    | Waters closed administratively due to a lack of a current sanitary survey or insufficient monitoring data.                                                           |

In a number of towns, the CT DA/BA has placed restrictions on direct harvest of shellfish from the shoreline out to the mid-Sound state boundary. However, beyond a depth of 50 feet, there is essentially no shellfishing conducted at this time, and these waters are not regularly monitored. Therefore, for Integrated Reporting purposes, shellfish harvesting is not evaluated as a use in waters between the 50-foot depth contour and the state line. The lack of monitoring should not be construed to mean these deeper offshore waters do not achieve applicable water quality criteria for indicator bacteria.

It should be noted that CT DA/BA shellfish growing areas do not necessarily coincide with DEEP waterbody segments (Figure 1-5). To determine use support, GIS is utilized. All DEEP segments from the various geographic areas (i.e., inner estuary, shore, midshore, and offshore) are merged into a single layer file. Then the shellfish area classifications are “unioned” with the merged layer file. The attribute table from this new layer is exported as a .dbf file. Using Microsoft Excel, pivot tables are created that list each classification present per segment along with size of the area falling completely within the segment (Figure1-6). A total area is calculated for each class. The segment is then assessed based on the guidelines above. Sources of impairment are based on shellfish reports compiled by CT DA/BA on an annual, triennial or twelve year basis.

## Connecticut Long Island Sound Segment and Shellfish Map

Connecticut DEEP estuarine segments with shellfish growing area classifications in Long Island Sound

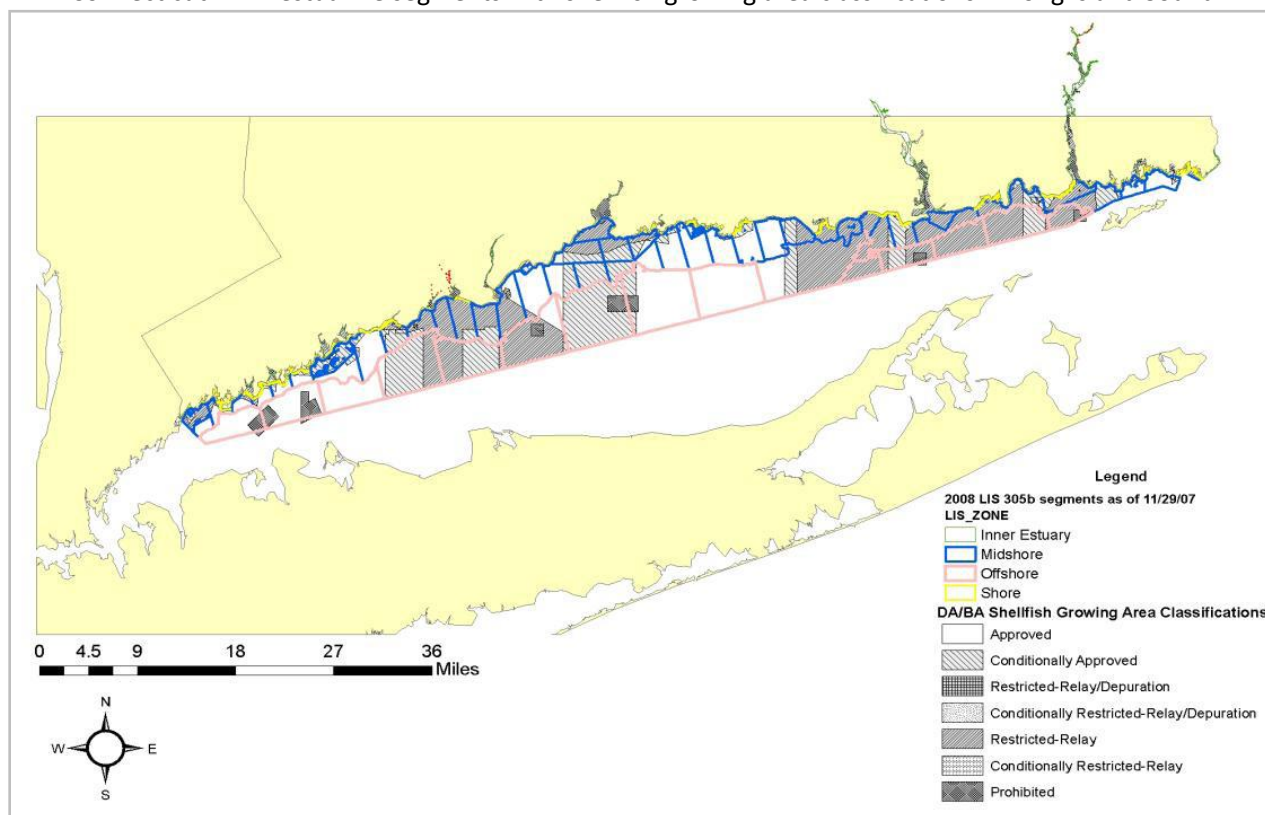


Figure 1-5. Assessment units overlain on shellfish growing area classifications in Long Island Sound.

## Connecticut DEEP Long Island Sound Segments and DA/BA Shellfish Classification

Connecticut DEEP estuarine segments with DA/BA shellfish classification area percentages in LIS

| Segment ID | Approved | Conditionally Approved | Conditionally Restricted-Relay | Conditionally Restricted-Relay/Depuration | Prohibited | Restricted-Relay | Restricted-Relay/Depuration | Grand Total |
|------------|----------|------------------------|--------------------------------|-------------------------------------------|------------|------------------|-----------------------------|-------------|
| CT-C2_005  | 0.00%    | 0.00%                  | 0.00%                          | 0.00%                                     | 0.00%      | 100.00%          | 0.00%                       | 100.00%     |
| CT-C2_006  | 12.53%   | 66.60%                 | 0.00%                          | 0.00%                                     | 0.00%      | 20.87%           | 0.00%                       | 100.00%     |
| CT-C2_007  | 53.57%   | 26.95%                 | 0.00%                          | 0.00%                                     | 0.00%      | 19.48%           | 0.00%                       | 100.00%     |
| CT-C2_008  | 0.00%    | 46.29%                 | 0.04%                          | 23.56%                                    | 0.38%      | 29.73%           | 0.00%                       | 100.00%     |
| CT-C2_009  | 0.00%    | 100.00%                | 0.00%                          | 0.00%                                     | 0.00%      | 0.00%            | 0.00%                       | 100.00%     |
| CT-C2_010  | 32.61%   | 66.04%                 | 0.00%                          | 0.00%                                     | 0.00%      | 1.34%            | 0.00%                       | 100.00%     |
| CT-C2_011  | 50.39%   | 42.53%                 | 0.42%                          | 0.00%                                     | 0.54%      | 6.12%            | 0.00%                       | 100.00%     |
| CT-C2_012  | 9.11%    | 4.01%                  | 29.20%                         | 0.00%                                     | 6.34%      | 51.34%           | 0.00%                       | 100.00%     |
| CT-C2_013  | 18.04%   | 81.15%                 | 0.00%                          | 0.00%                                     | 0.79%      | 0.02%            | 0.00%                       | 100.00%     |

Figure 1-6. Example of pivot table report showing percentage of segment area falling under each CT DA/BA classifications.

### Recreation

Recreation assessments are based on sanitary/safety considerations and aesthetic/practical usability. Sanitary condition is determined from indicator bacteria data provided by DEEP, USGS, volunteer, or municipal monitoring, along with sanitary surveys where appropriate (see Table 1-8 Decision criteria). For lakes, aesthetic and practical usability is considered based on algae and/or macrophyte surveys.

*Enterococci* group bacteria are used as the primary sanitary indicator organism in estuarine water, and *Escherichia coli* in fresh water per the most current version of [Connecticut's WQS](#). For salt water, 104 Colony Forming Units (CFU)/100 ml of *enterococci* is the single sample criterion for designated bathing areas, 500 CFU/100 ml for other recreational uses, and 35 CFU/100 ml is the geometric mean criterion for any recreational use. In fresh water, 235 Colony Forming Units or CFU/100 ml of *Escherichia coli* is the single sample criterion for designated bathing areas, 410 CFU/100 ml for non-designated swimming areas, 576 CFU/100 ml for other recreational uses, and 126 CFU/100 ml is the geometric mean criterion for any recreational use.

For AUs with designated bathing areas, beach closure information is generally used to determine use support. Closures of public bathing areas are, for the most part, based on the results of weekly sampling for indicator bacteria during the swimming season. A complete discussion of Connecticut's practices related to beach monitoring and closure may be found in "[Guidelines for Monitoring Bathing Waters and Closure Protocol](#)" developed jointly by CT DEEP, the Connecticut Department of Health, the Connecticut Environmental Health Association, and the Connecticut Association of Directors of Health (CT DPH and CT DEP, 2003).

Additionally, beach personnel conduct daily inspections of shoreline bathing areas for evidence of contamination. State and local officials also utilize sanitary surveys of shorelines and watersheds as a primary tool to determine sanitary quality. Evidence of waste materials indicative of untreated sewage or human fecal contamination can be sufficient justification to support a beach closure decision by local or state authorities. Small quantities of temporary and/or transient sources of human fecal contamination transported to a site (*e.g.*, diapers, tampons, medical items) would likely result in a beach closure. Significant sources of contamination from a fixed location within the AU, such as a CSO, would automatically result in an assessment of impairment.

In some lakes, recreation may also be impaired by excessive growth of aquatic invasive plants or algae, which hampers use by physical means (*e.g.*, dense weeds prevent boat mobility) or creates aesthetically offensive conditions. Lakes for which no bacteria data exist may be considered Fully Supporting of recreation if the lake is situated completely within an undeveloped area or if there have been no complaints of illness or excessive aquatic plant growth, or, as in the case of some urban ponds, swimming is not allowed but other recreation activities are supported.

Table 1-8. Decision criteria for various categories of recreational use support.

| Recreation Assessment    | Criteria / Indicators for designated public bathing areas                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Fully Supporting         | Designated bathing area closed 10 % of swimming seasons <sup>a</sup> or less for a reporting cycle, and sanitary survey indicates no significant source <sup>b</sup> of human fecal contamination. Recreational use is not hindered by weed or algal growth.                                                                                                                                                                                                                                                   |
| Not Supporting           | Designated bathing area closed more than 10% of swimming seasons <sup>a</sup> for a reporting cycle, or sanitary survey indicates potential for significant source of human fecal contamination.<br>Algal or exotic weed growth precludes normal recreational use.                                                                                                                                                                                                                                             |
|                          | Criteria / Indicators for areas not designated as public bathing areas                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Fully Supporting         | Sanitary survey indicates no significant source of human fecal contamination, and There are a minimum of 8 samples for the assessment period, and no more than 15% of samples exceed the single sample criterion for <i>Escherichia coli</i> (410 CFU <sup>c</sup> / 100 ml for non-designated swimming areas, 576 CFU/100 ml for all other areas), and there is no exceedance of the geometric mean criterion (126 CFU/100 ml.)<br>Recreational use is not hindered by excessive weed or algal growth.        |
| Not Supporting           | Sanitary survey indicates potential for significant source of human fecal contamination; or<br>There are a minimum of 8 samples for the assessment period, and more than 15% of samples exceed the single sample criterion for <i>Escherichia coli</i> (410 CFU <sup>c</sup> / 100 ml for non-designated swimming areas, 576 CFU/100 ml for all other areas), and there is an exceedance of the geometric mean criterion (126 CFU/100 ml) or<br>Algal or exotic weed growth precludes normal recreational use. |
| Insufficient Information | Less than 8 samples in the assessment period <sup>d</sup> .                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

<sup>a</sup> Swimming season is from Memorial Day to Labor Day

<sup>b</sup> A significant source of human fecal contamination is one that originates from a fixed location and is transported to or within the waterbody (*e.g.*, an untreated sewage discharge or a community with failing septic systems).

<sup>c</sup> CFU refers to colony-forming-unit, which is the unit of measure for indicator bacteria. It is the general equivalent of one bacterium (one bacterium will grow into one colony when incubated on a plate of growth medium.)

<sup>d</sup> In certain cases, best professional judgment can result in an assessment when there are fewer than 8 samples.

## Drinking Water Supply

Unless there is evidence to the contrary, DEEP presumes that the drinking water use is fully supporting for Class AA drinking water reservoirs and Class AA tributaries when filtration and disinfection is reliably maintained in accordance with State Public Drinking Water Standards (Regulations of Connecticut State Agencies Section 19-13-B102). These waters are regulated by programs at CT DPH that coordinate, manage, and ensure treatment and source protection through oversight of existing treatment and source protection laws and regulations, coupled with water supply planning, education of local land use officials, and involvement with stakeholders on a continuous basis.

CT DPH implements the federal Safe Drinking Water Act (SDWA) in Connecticut and DEEP cooperates with those efforts. The 1996 amendments to the SDWA enhanced the existing law by recognizing source water protection and striving to optimize and maintain source water quality as an integral component of safe drinking water, including a requirement to complete Source Water Assessments by 2003. This approach ensures the quality of drinking water by protecting it from source to tap. The presumption of full support for the AA designation due to conventional treatment reflects the source to tap approach, and includes efforts and programs by water utilities, CT DPH, DEEP and municipalities to optimize source water quality as an integral component of providing safe and adequate drinking water.

The CT DPH tracks and reports on the water quality of public drinking water supplies within the context of the SDWA. DEEP periodically surveys water utilities for information concerning closures, trophic status, and potential causes and sources of pollution. A number of Class AA tributaries to drinking water reservoirs are tracked and assessed in the ADB for 305(b) reporting. Assessment of these streams is based on standard measures of water quality (physical/chemical parameters, macroinvertebrate community, fish community, etc. where available), plus consideration of the potential causes and sources of pollution noted on water utility surveys.

## Navigation

Navigation is assumed to be fully supported for all waters suitable for navigation.

## Agriculture, Industry

Agricultural uses are assumed to be fully supported for all AA, A, and B waters. Industrial use is assumed to be fully supported for all AA, A, B, SA and SB waters.

## Chapter 2 – 305(b) Assessment Results

DEEP's assessment results by waterbody type and designated use are summarized in Table 2-1. Not all waterbodies are assessed for all designated uses and some waterbodies that were previously assessed as Fully Supporting may have been assessed as Not Assessed in this reporting cycle due to data age limitations on assessment information. Any waterbody assessed as Not Supporting in a prior report retains that assessment until new monitoring data confirm that use is supported.

Assessment results are provided in more detail in Table 2-2. Waterbody assessment results are provided in ascending order by waterbody ID number. Inland water (rivers, streams, and lakes) are presented first, followed by estuarine waterbody segments. Figures 1-1 and 1-2 will assist readers in spatial overview of segments that correspond with Table 2-2. An interactive GIS of assessment results is available on the [Connecticut Environmental Conditions online](#) website. Figure 2-1 below displays all waterbody type segments assessed for any use over the entire state of Connecticut, and Figures 2-2 and 2-3 display assessment support for Aquatic Life and Recreational uses respectively.

### Connecticut DEEP Waterbody Assessment Segments

Map of Connecticut DEEP Waterbody Assessment Segments assessed for one or more designated uses

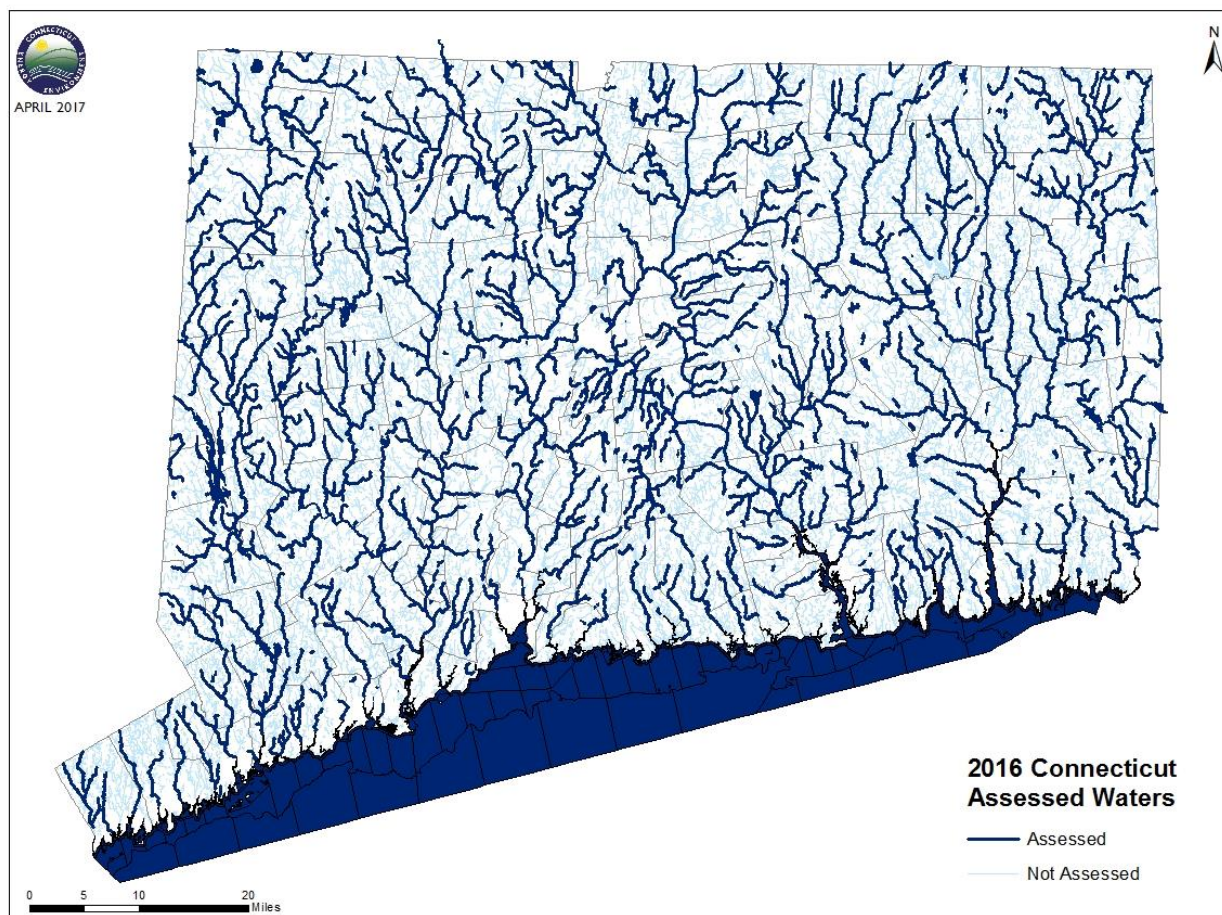


Figure 2-1. Waterbody segments assessed for one or more designated uses

Table 2-1. Designated Use support summaries for rivers, lakes, and estuaries

| USE SUPPORT 2016                         |                 | FULLY<br>SUPPORTING | NOT<br>SUPPORTING | INSUFFICIENT<br>INFORMATION | TOTAL<br>ASSESSED | NOT<br>ASSESSED | TOTAL<br>TRACKED <sup>a</sup> |
|------------------------------------------|-----------------|---------------------|-------------------|-----------------------------|-------------------|-----------------|-------------------------------|
| <b>Rivers</b>                            |                 |                     |                   |                             |                   |                 |                               |
| Aquatic Life                             | Segments        | 464                 | 194               | 91                          | 749               | 302             | 1051                          |
|                                          | Miles           | 1619.85             | 544.33            | 262.77                      | 2426.95           | 555.77          | 2982.72                       |
| Recreation                               | Segments        | 108                 | 255               | 36                          | 399               | 652             | 1051                          |
|                                          | Miles           | 397.74              | 828.76            | 88.61                       | 1315.11           | 1667.62         | 2982.72                       |
| Fish Consumption <sup>b</sup>            | Segments        | 1032                | 14                | 0                           | 1046              | 5               | 1051                          |
|                                          | Miles           | 2870.05             | 110.72            | 0                           | 2980.77           | 1.95            | 2982.72                       |
| <b>Lakes</b>                             |                 |                     |                   |                             |                   |                 |                               |
| Aquatic Life                             | Segments        | 102                 | 17                |                             | 119               | 63              | 182                           |
|                                          | Acres           | 24173.13            | 1158.90           |                             | 25332.03          | 5105.43         | 30437.46                      |
| Recreation                               | Segments        | 80                  | 31                |                             | 111               | 71              | 182                           |
|                                          | Acres           | 14832.24            | 6711.70           |                             | 21543.94          | 8893.52         | 30437.46                      |
| Fish Consumption <sup>b</sup>            | Segments        | 168                 | 13                |                             | 181               | 1               | 182                           |
|                                          | Acres           | 26797.08            | 3639.01           |                             | 30436.09          | 1.37            | 30437.46                      |
| <b>Estuaries</b>                         |                 |                     |                   |                             |                   |                 |                               |
| Marine Aquatic Life                      | Segments        | 29                  | 76                | 0                           | 105               | 106             | 211                           |
|                                          | Mi <sup>2</sup> | 236.75              | 316.75            | 0                           | 553.50            | 58.40           | 611.91                        |
| Recreation                               | Segments        | 55                  | 25                | 1                           | 81                | 130             | 211                           |
|                                          | Mi <sup>2</sup> | 28.41               | 15.29             | 0.02                        | 43.72             | 568.19          | 611.91                        |
| Fish Consumption <sup>b</sup>            | Segments        | 207                 | 4                 |                             | 211               | 0               | 211                           |
|                                          | Mi <sup>2</sup> | 603.28              | 8.63              |                             | 611.91            | 0               | 611.91                        |
| Shellfish Harvesting,<br>Class SA Waters | Segments        | 7                   | 117               |                             | 124               | 10              | 134                           |
|                                          | Mi <sup>2</sup> | 39.19               | 206.47            |                             | 245.66            | 0.76            | 246.42                        |
| Shellfish Harvesting,<br>Class SB Waters | Segments        | 22                  | 27                |                             | 49                | 11              | 60                            |
|                                          | Mi <sup>2</sup> | 38.27               | 20.65             |                             | 58.92             | 6.19            | 65.11                         |

<sup>a</sup> "Total Tracked" refers to the waterbody sizes tracked in the Assessment Database (ADB V2). The total size of estuaries in the State is accounted for, but only a fraction of river miles and lake acres are tracked in the ADB V2. The total number of river miles estimated for Connecticut is 5,830 and the total number of lake acres is 64,973.

<sup>b</sup> All freshwaters of the State have a fish consumption advisory and addressed by a statewide limited consumption advisory for all freshwater fish, except trout, due to atmospheric deposition of mercury. Similarly, all estuarine waters have a fish consumption advisory and addressed by a statewide advisory on striped bass and bluefish due to PCB contamination. The waters summarized in these tables contain fish consumption advisories beyond the statewide advisories.

# Connecticut DEEP Waterbody Assessments, Aquatic Life Use Support

Map of Connecticut DEEP Waterbody Assessment Segments showing Aquatic Life Use Support

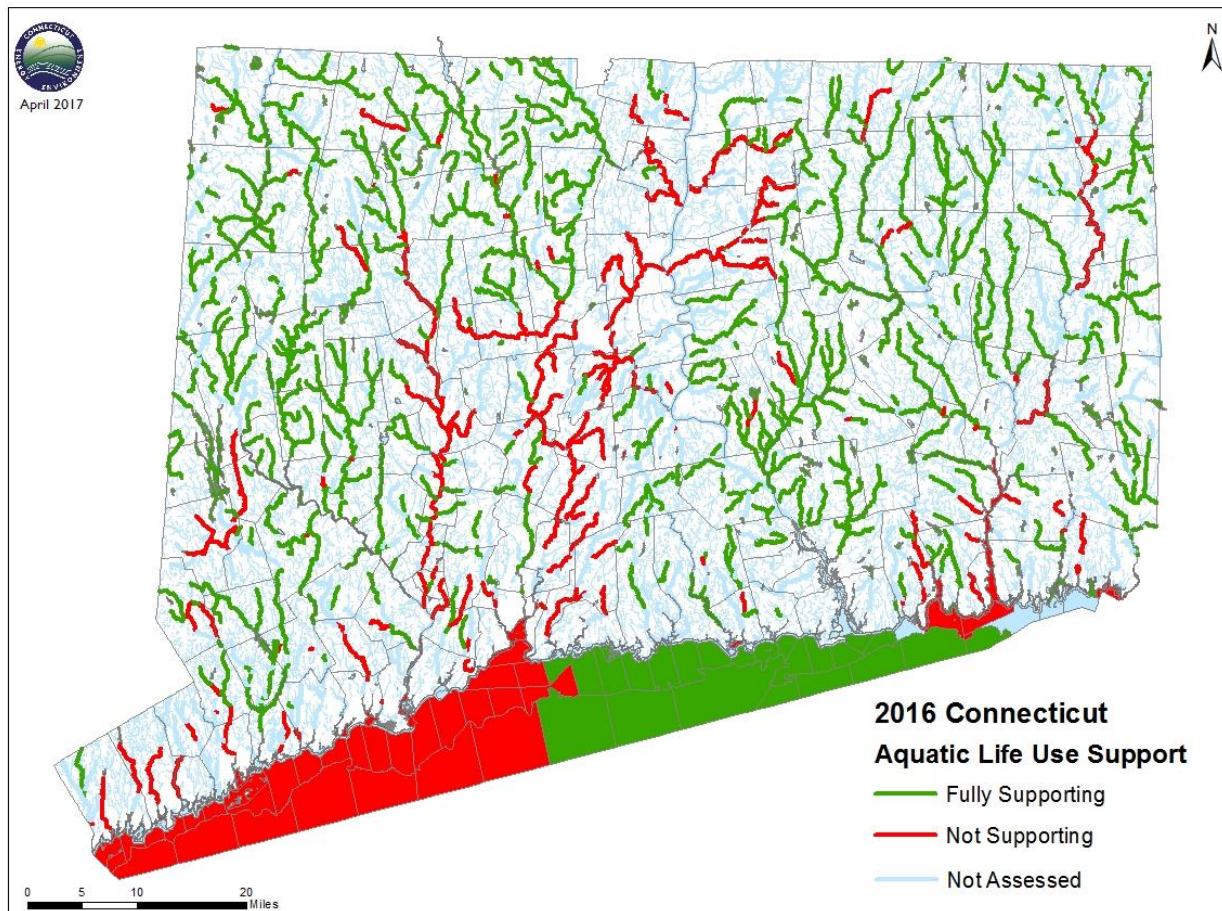


Figure 2-2. Waterbody segments assessed for Aquatic Life Use Support (ALUS)

# Connecticut DEEP Waterbody Assessments, Recreational Use Support

Map of Connecticut DEEP Waterbody Assessment Segments showing Recreational Use Support

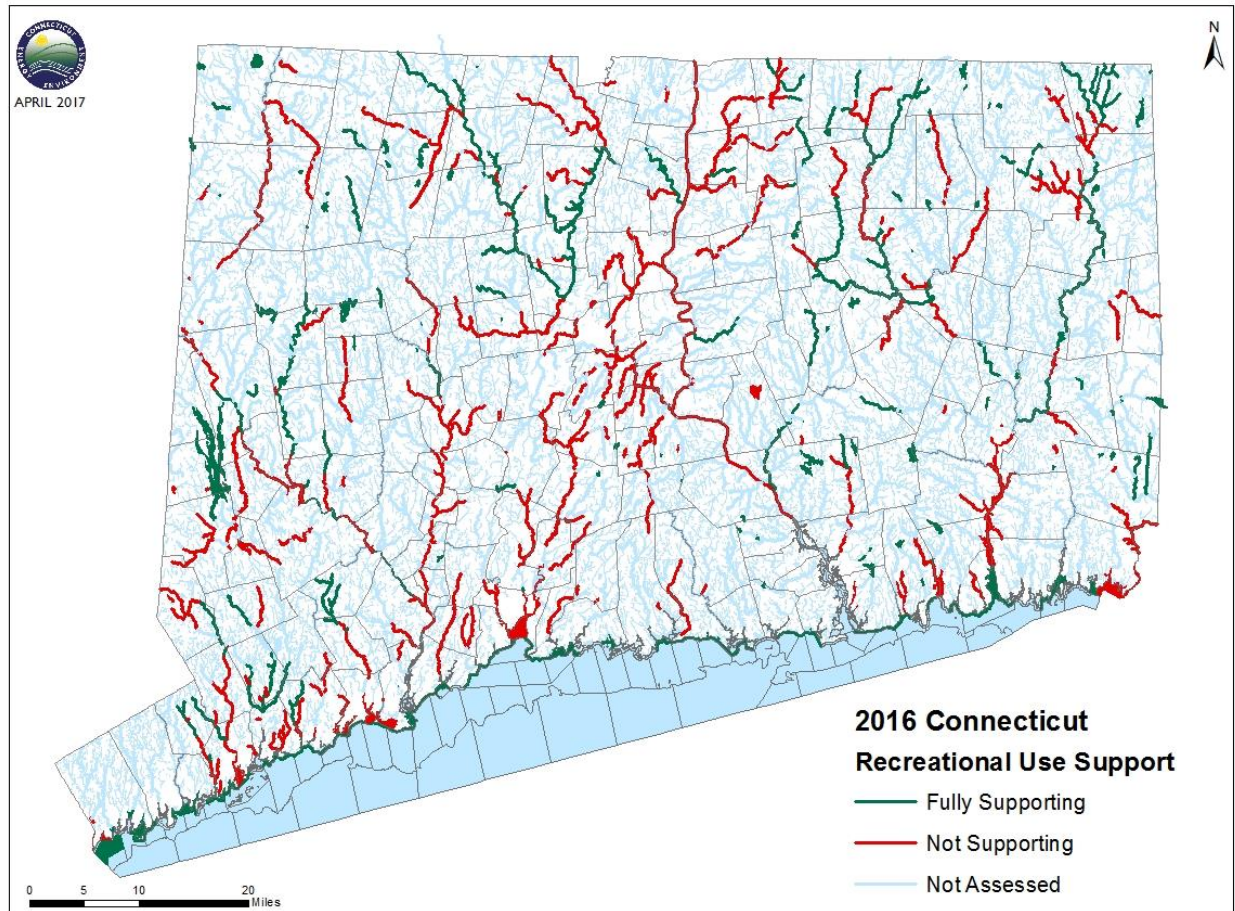
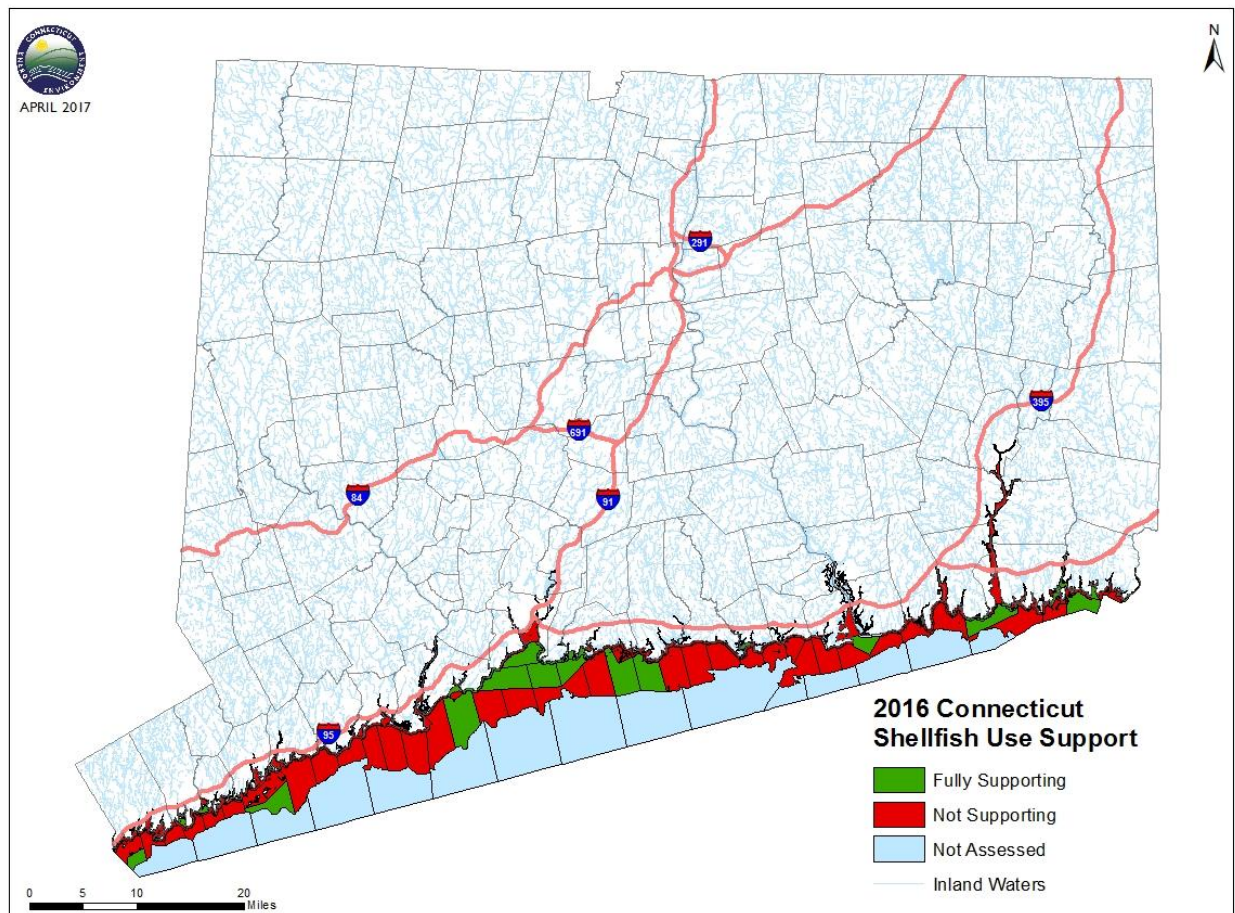


Figure 2-3. Waterbody segments assessed for Recreational Use Support (REC)

## Connecticut Estuary Square Miles Assessed for Shellfish Use

Connecticut estuaries evaluated by CT DEEP for support of Shellfishing Use.



*Figure 2-4. Waterbody segments assessed for Shellfishing Use Support.*

CT DEEP evaluated current and available monitoring data to assess Shellfishing Use Support for 312 square miles of estuary in Connecticut (Figure 2-4). An important note for shellfish in estuarine waters is assessment criteria are only applied to inner, shore, and midshore waters where growth is viable, which is approximately 50% of Connecticut's estuarine waters. Percentages are based upon the area viable for shellfish use and not the total estuarine waters in Connecticut.

## Statewide Assessments using a Probabilistic Sampling Design

### Probabilistic Monitoring of Rivers and Streams

Statistical surveys were implemented in accordance with [Connecticut's Ambient Water Quality Monitoring Strategy](#) (CTDEEP 2015) to characterize use support in Wadeable streams for aquatic life and recreation on a statewide basis. A Generalized Random Tessellation Stratified (GRTS) survey design (Stevens and Olsen 2004) was provided to DEEP from EPA and implemented with a target population of streams based on the National Hydrography Dataset at the 1:24,000 scale. No stratification was included in the survey design.

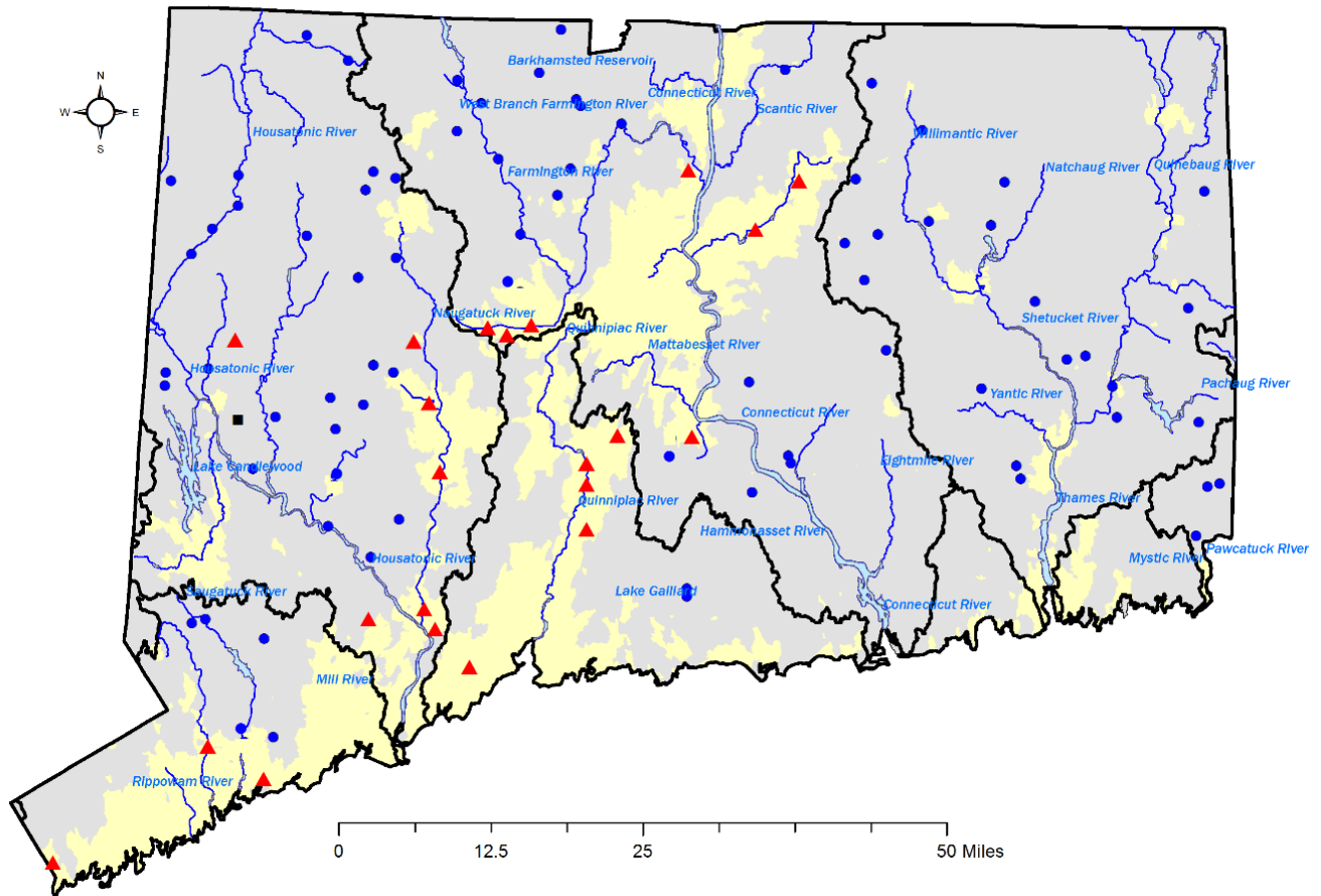
A total of 100 Wadeable stream sites were sampled from 2006-2010 to obtain a statewide estimate of aquatic life use attainment. This was achieved by sampling 20 streams per year over the five year rotating basin cycle. In 2011, these stream samples were evaluated and summarized for Aquatic Life Use support assessment (Table 2-2) resulting in 77% Fully Supporting, 22% Not Supporting, and 1% Insufficient Information Statewide statistical assessment for aquatic life in Wadeable streams in Connecticut. Samples (n=100) were collected from 2006-2010 using a Generalized Random-Tessellation Stratified Design.

Table 2-2. CT DEEP Probabilistic Monitoring Aquatic Life Use Support 2006-2010 Summary

| Use Support Category     | Percent of Target | Standard Error | Upper and Lower 95% Confidence Intervals |
|--------------------------|-------------------|----------------|------------------------------------------|
| Fully Supporting         | 77                | 2.7            | 71.7-82.3                                |
| Not Supporting           | 22                | 2.6            | 16.9-27.1                                |
| Insufficient Information | 1                 | 0.8            | 0.0-2.7                                  |

The probabilistic assessments for aquatic life use in streams was repeated in 2011-2015 and results of this survey will be available in the 2018 IWQR.

Spatially, the 100 streams assessed for aquatic life use support follow patterns observed in past work in Connecticut. That is, land cover, specifically impervious land cover, is an important consideration when determining aquatic life use support in Wadeable streams in Connecticut (Figure 2-5). For example, more than 90% of the randomly selected stream sites that were not supporting aquatic life use were located in watersheds that had more than 12% impervious cover in the watershed. Further, no sites that were Fully Supporting aquatic life use were contained in watersheds with more than 12 % impervious cover.



*Figure 2-5. Statewide statistical assessment for aquatic life in wadeable streams in Connecticut.*

Samples (n=100) were collected from 2006-2010 using a Generalized Random-Tessellation Stratified design. Blue circles are fully supporting, red triangles are not supporting, and black squares have insufficient information to make an assessment of aquatic life. Yellow shaded polygons are all basins that have >12 % impervious cover and grey shaded basins have <12 % impervious cover.

## Probabilistic Monitoring of Lakes

We evaluated data collected from 14 lakes included in the 2007 National Lake Assessment (NLA). These included Beardsley Pond, Bissonette Pond, Groton Reservoir, Knowlton Pond, Lake Kenosia, Lake Waramaug, Lake Zoar, Morris Reservoir, Pachaug Pond, Riga Lake, Roseland Lake, Union Pond, West Hill Pond and Wononpakoog Lake.

For this assessment cycle, we evaluated data collected from our participation in the 2012 National Lakes Assessment from Beardsley Pond, Bissonette Pond, Columbia Lake, Halls Pond, Roseland Lake, Long Meadow Pond, Messerschmidt Pond, Morris Reservoir, Peat Swamp Reservoir, Quinebaug Pond (Wauregan Reservoir), Shetucket River Reservoir (Blissville Pond) , and West Hill Pond.

Lake trophic classifications, as listed in the CT WQS ([www.ct.gov/deep/wqsc](http://www.ct.gov/deep/wqsc)) are based on ambient measurements of four parameters: total nitrogen, total phosphorus, chlorophyll a, and Secchi disc transparency in specified seasons. In general, the range of indicators in Connecticut's Trophic Category System for the 14 lakes based on total nitrogen (Fig. 2-6) , total phosphorus (Fig. 2-7), chlorophyll a (Fig. 2-8), and Secchi depth (Fig. 2-9) fell in between what was measured in the New England States (n=69) and those lake sampled throughout the Nation (n= 1,028). These evaluations are based on a single trip following standard sampling protocols for the 2007 NLA study and are not conclusive assessments of trophic status. Rather they are presented to show how Connecticut's lakes sampled in the NLA compared to lakes regionally and across the United States.

## Drinking Water Use

Currently, a 1.24 mile section of the Farm River - CT5112-00\_02, Farm River (North Branford)-02 (From confluence with Burrs Brook (DS of Route 80 crossing), upstream to Pages Mill Pond outlet dam, Upstream side of Mill Road crossing, North Branford) is the only waterbody assessed as not supporting drinking water use.

## Connecticut Lakes Total Nitrogen in 2007 NLA

14 Connecticut Lakes evaluated for Total Nitrogen in 2007 NLA.

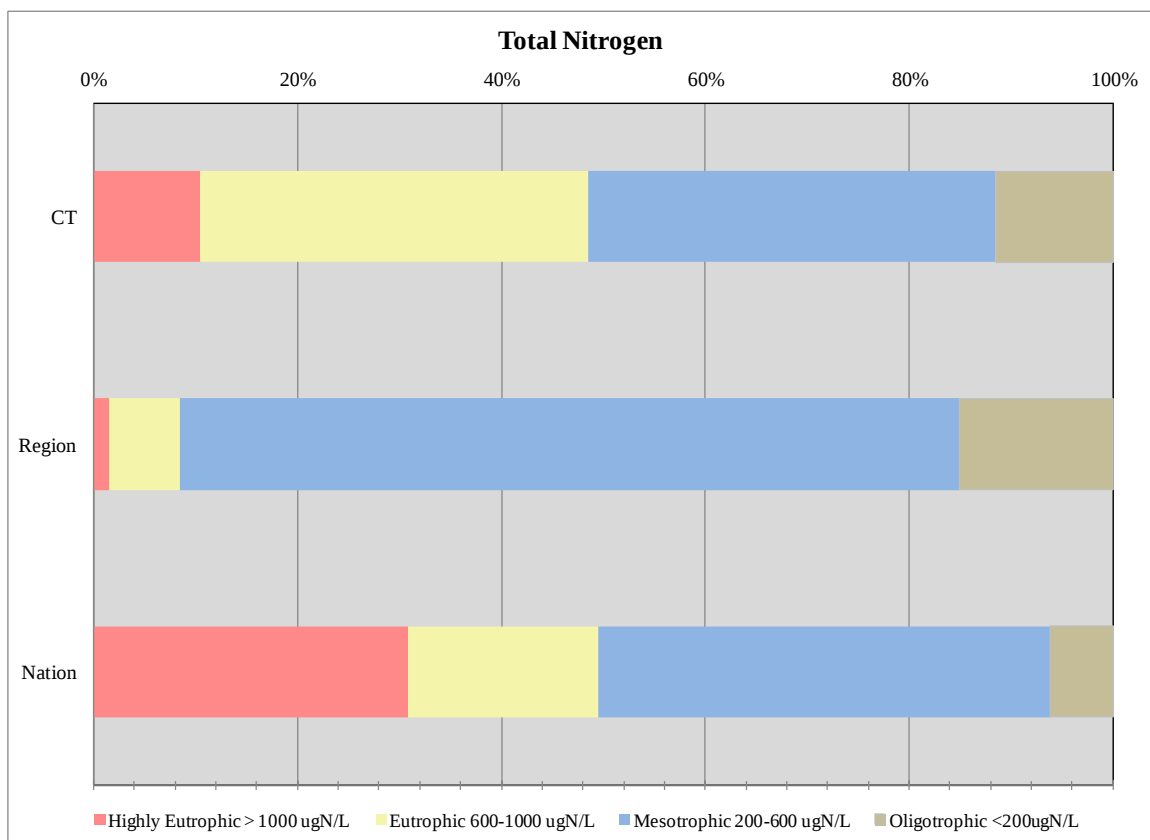
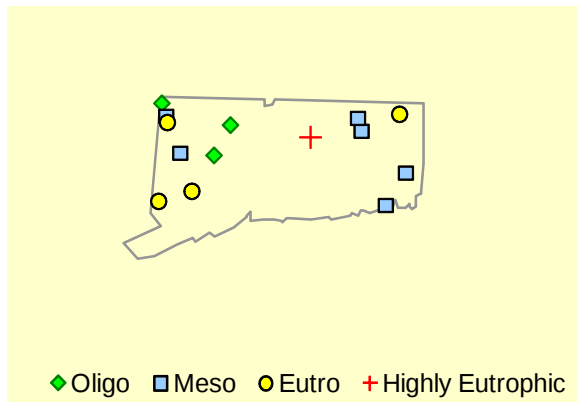


Figure 2-6. Comparing Connecticut lakes to the Nation based on Total Nitrogen from the 2007 National Lakes Assessment in Connecticut (CT; n=14) New England Region (Region; n=69), and Nationally (Nation; n=1,028) that were in the highly eutrophic, eutrophic, mesotrophic, and oligotrophic range for total nitrogen (TN) based on Connecticut's Trophic Category System.

## Connecticut Lakes Total Phosphorus in 2007 NLA

14 Connecticut Lakes evaluated for Total Phosphorus in 2007 NLA

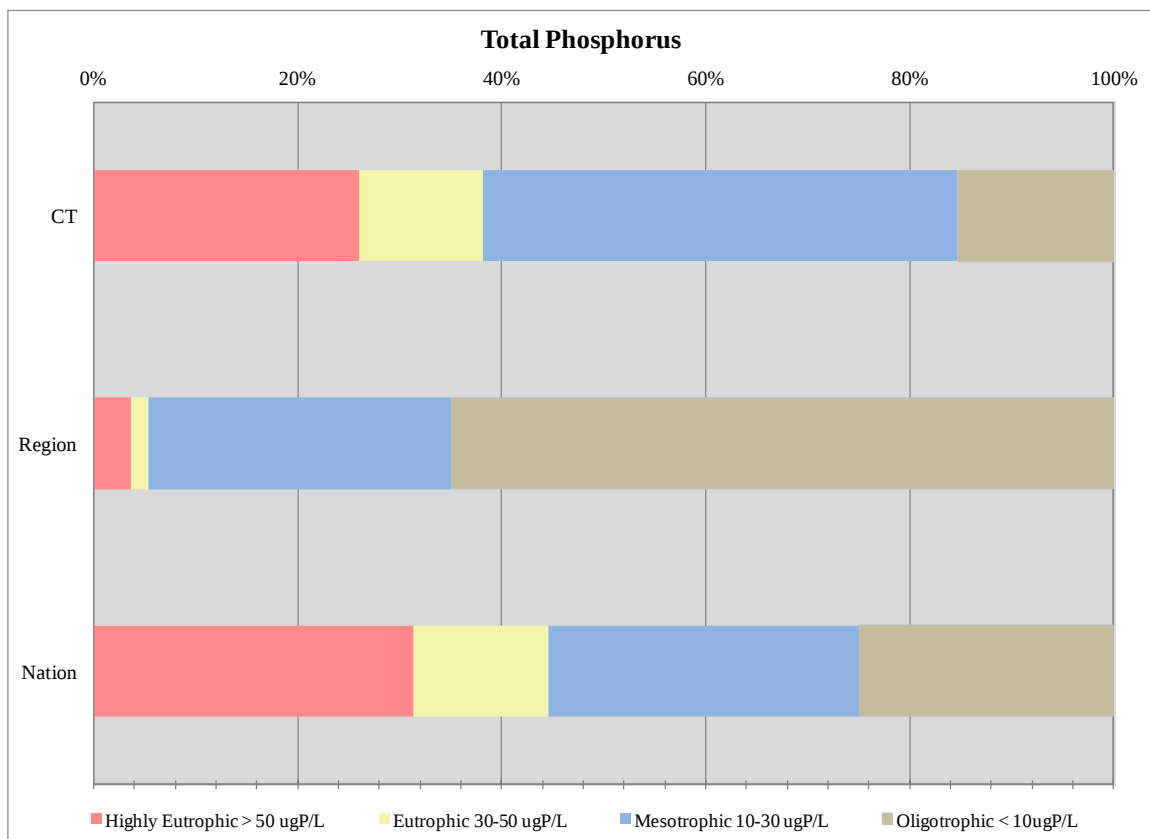
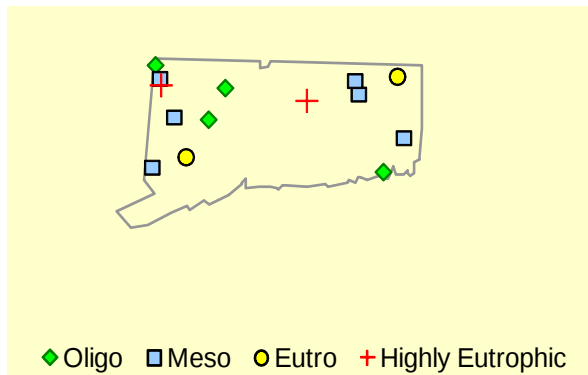


Figure 2-7. Comparing Connecticut lakes to the Nation based on Total Phosphorus from the 2007 National Lakes Assessment in Connecticut (CT; n=14), New England Region (Region; n=69), and Nationally (Nation; n=1,028) that were in the highly eutrophic, eutrophic, mesotrophic, and oligotrophic range for total phosphorus (TP) based on Connecticut's Trophic Category System.

## Connecticut Lakes Chlorophyll-a in 2007 NLA

14 Connecticut Lakes evaluated for Total Phosphorus in 2007 NLA

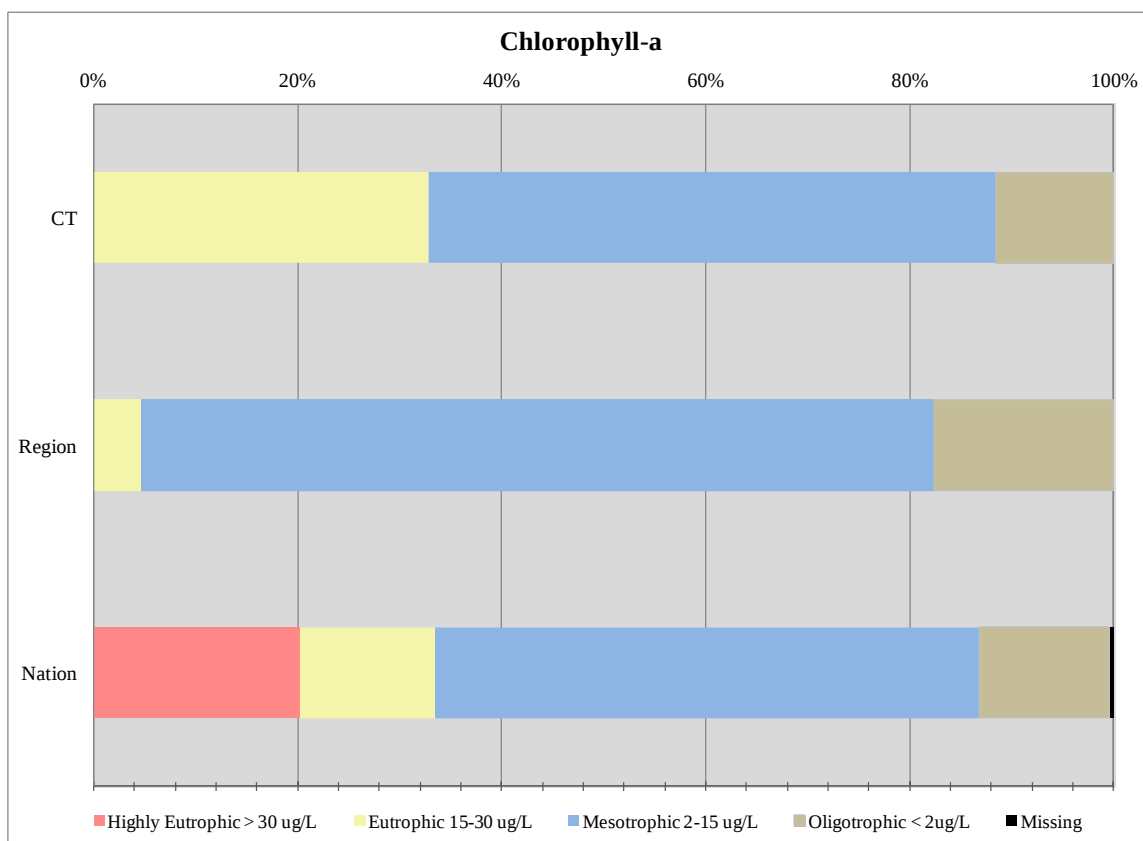
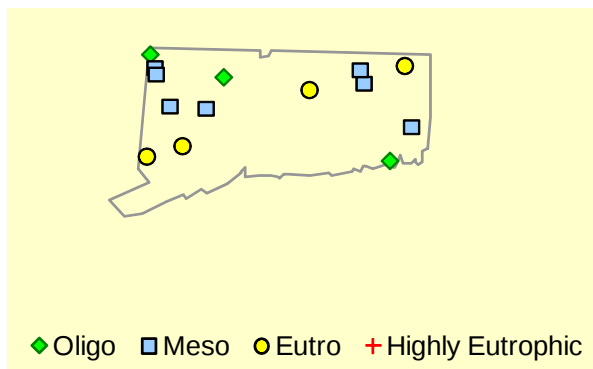


Figure 2-8. Comparing Connecticut lakes to the Nation based on Chlorophyll-a from the 2007 National Lakes Assessment in Connecticut (CT; n=14), New England Region (Region; n=69), and Nationally (Nation; n=1,028) that were in the highly eutrophic, eutrophic, mesotrophic, and oligotrophic range for chlorophyll-a based on Connecticut's Trophic Category System.

## Connecticut Lakes Secchi Depth in 2007 NLA

14 Connecticut Lakes evaluated for Secchi Depth in 2007 NLA

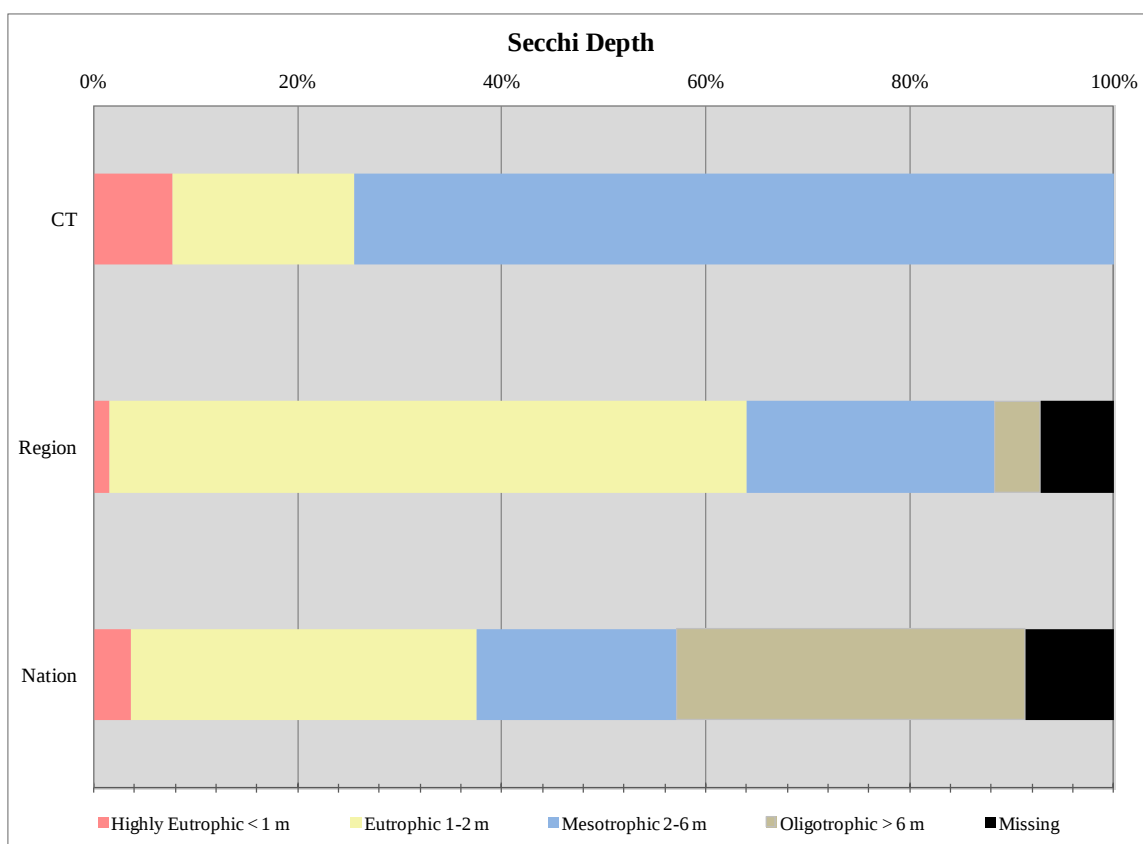
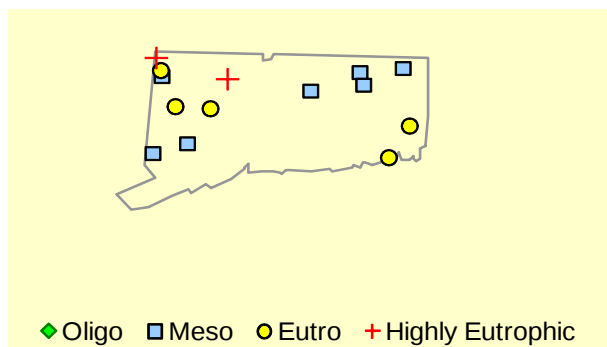


Figure 2-9. Comparing Connecticut lakes to the Nation based on Secchi Depth from the 2007 National Lakes Assessment in Connecticut (CT; n=14), New England Region (Region; n=69), and Nationally (Nation; n=1,028) that were in the highly eutrophic, eutrophic, mesotrophic, and oligotrophic range for Secchi depth based on Connecticut's Trophic Category System.

Table 2-3. Connecticut 305b Assessment Results for Rivers and Streams

| Waterbody Segment ID | Waterbody Name                                               | Location                                                                                                                                                                                                                         | Miles | Aquatic Life     | Recreation       |
|----------------------|--------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT1000-00_01         | Pawcatuck River (Stonington/North Stonington)-01             | Head of tide at Route 1 crossing Stonington to Pawcatuck-Westerly RI, US along CT/RI border until river enters RI, lower portion North Stonington.                                                                               | 5.38  | Fully Supporting | Not Supporting   |
| CT1000-00_trib_01    | Unnamed tributary Pawcatuck River 1000-00 (Stonington)-01    | Mouth at confluence Pawcatuck River (Little Narragansett Bay portion) just DS of Route 49 crossing, US to HW at unnamed pond outlet just US of Route 49 crossing, very close to Town border, Stonington. Statewide bacteria TMDL | 0.18  | Not Assessed     | Not Supporting   |
| CT1000-01_01         | Unnamed tributary Pawcatuck River 1000-01 (N. Stonington)-01 | Mouth at confluence Pawcatuck River, US to Lewis Pond OUTLET, just US of Boom Bridge Road crossing, North Stonington. Statewide bacteria TMDL                                                                                    | 0.14  | Not Assessed     | Not Supporting   |
| CT1000-03_01         | Unnamed tributary Pawcatuck River 1000-03 (Stonington)-01    | Mouth at confluence Pawcatuck River, just DS of Route 2/78 crossing, US to HW at unnamed pond OUTLET just US of Elm Ridge Road crossing, Stonington.                                                                             | 0.88  | Not Assessed     | Not Supporting   |
| CT1000-04_01         | Unnamed tributary Pawcatuck River 1000-04 (Stonington)-01    | Mouth at confluence Pawcatuck River, US to HW, US of Route 2/78 crossing and above Kelly Street and North Road access points, Stonington. Statewide bacteria TMDL                                                                | 0.72  | Not Assessed     | Not Supporting   |
| CT1000-05_01         | Unnamed tributary Pawcatuck River 1000-05 (Stonington)-01    | Mouth at confluence Pawcatuck River, US to HW at unnamed pond OUTLET just US of Arch Street crossing, Stonington. Statewide bacteria TMDL                                                                                        | 0.55  | Not Assessed     | Not Supporting   |
| CT1001-00_01         | Wyassup Brook (North Stonington)-01                          | Mouth at confluence Green Fall River (on North side and parallel to Route 216 (Clarks Falls Road)), US to Wyassup Lake outlet (just US of Wyassup Road crossing), North Stonington.                                              | 5.27  | Fully Supporting | Not Assessed     |
| CT1001-02_01         | Pendleton Hill Brook (North Stonington)-01                   | Mouth at Spalding Pond portion of Wyassup brook, just DS of Route 49 crossing, US to HW, adjacent to route 49 at Wyassup Road intersection, North Stonington.                                                                    | 5.13  | Fully Supporting | Fully Supporting |

| Waterbody Segment ID | Waterbody Name                                   | Location                                                                                                                                                                           | Miles | Aquatic Life     | Recreation       |
|----------------------|--------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT1002-00_01         | Green Fall River (North Stonington)-01           | Rhode Island border (very close to mouth), US to confluence Wyassup Brook (just US of Clarks Falls Road crossing), North Stonington.                                               | 1.47  | Fully Supporting | Not Assessed     |
| CT1002-00_02         | Green Fall River (North Stonington/Voluntown)-02 | Confluence Wyassup Brook (just US of Clarks Falls Road crossing), North Stonington, US to Green Fall Pond (Reservoir) outlet dam, Voluntown.                                       | 5.18  | Fully Supporting | Fully Supporting |
| CT1004-00_01         | Shunock River (North Stonington)-01              | Mouth at Pawcatuck River, US to Side Pond dam at outlet of Ripley Parks Pond (just south of Babcock Road), North Stonington Center.                                                | 4.37  | Fully Supporting | Not Supporting   |
| CT2000-30_01         | Fenger Brook (Waterford)-01                      | Mouth at head of tide, Alewife Cove (just DS of Niles Hill Road (Route 213) crossing), US to HW (southeast of Clark Lane and Chester Street intersection), Waterford.              | 3.47  | Not Supporting   | Not Supporting   |
| CT2102-00_01         | Copps Brook (Stonington)-01                      | Mouth at Quiambog Cove (parallel to Cove Road), US to Palmer (Mystic) Reservoir outlet dam (just US of Jerry Brown Road crossing), Stonington.                                     | 0.77  | Not Supporting   | Not Assessed     |
| CT2102-00_02         | Copps Brook (Stonington/North Stonington)-02     | Inlet to Palmer (Deans/Mystic) Reservoir (just DS of Pequot Trail (Route 234) road crossing), Stonington, US to HW (just US of Mystic Road (Route 201) crossing, North Stonington. | 4.32  | Not Supporting   | Not Assessed     |
| CT2102-00-trib_01    | Unnamed tributary Copps Brook (Stonington)-01    | Mouth at confluence Copps Brook just US of Quiambog Cove (parallel to Cove Road), US to HW near Jerry Brown Road, Stonington (intermittent).                                       | 0.66  | Not Supporting   | Not Assessed     |
| CT2103-00_03         | Seth Williams Brook-03                           | From Highlands POTW (DS of Town Farm Road crossing, parallel to Shewville Road), US to headwaters (US of Shewville Road crossing, south of Route 214 intersection), Ledyard.       | 2.1   | Not Supporting   | Not Assessed     |

| Waterbody Segment ID | Waterbody Name                   | Location                                                                                                                                                                                                                                                       | Miles | Aquatic Life     | Recreation     |
|----------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|----------------|
| CT2104-00_01         | Whitford Brook-01                | From mouth at head of Mystic River Estuary (at confluence with Haleys Brook, above Mystic River, DS of Route 27 crossing), Stonington/Groton town line, US to area east of the Shewville Road and Gallup Hill Road intersection, Ledyard/Stonington town line. | 1.63  | Fully Supporting | Not Assessed   |
| CT2104-00_02a        | Whitford Brook-02a               | From area east of the Shewville Road and Gallup Hill Road intersection, Ledyard/Stonington town line, US to entrance of "Lantern Hill" wellfield (west of Lantern Hill Road, in marsh parallel with Stony Pond), Ledyard/Stonington town line.                 | 0.74  | Not Supporting   | Not Assessed   |
| CT2105-00_01         | Haleys Brook (Groton/Ledyard)-01 | Mouth at confluence with Whitford Brook above Mystic river just DS of the River Road crossing, parallel to Main Street (Route 27), Groton, US to HW parallel to Fox Hollow off of Sable Drive (off Route 117), Ledyard.                                        | 5.86  | Fully Supporting | Not Assessed   |
| CT2107-05_01         | Hempstead Brook (Groton)-01      | Mouth at inlet to Buddington Pond (above Groton Reservoir), just DS of Route 184 (Gold Star hwy) crossing, US to HW at YMCA Pond outlet (just US of Gungywamp Rd crossing), Groton.                                                                            | 1.8   | Fully Supporting | Not Assessed   |
| CT2201-00_01         | Jordan Brook (Waterford)-01      | Saltwater limit at INLET to Jordan Mill Pond, .18 miles DS of Route 156 (Rope Ferry Road) crossing, US to US side of Waterford Pkwy (just US of I95 crossing), Waterford.                                                                                      | 2.52  | Fully Supporting | Not Assessed   |
| CT2201-00_02         | Jordan Brook (Waterford)-02      | US side of Waterford Pkwy (just US of I95 crossing), US to HW 1.23 mile US (north) of I395 crossing (parallel with Vauxhall Street), Waterford.                                                                                                                | 3.7   | Fully Supporting | Not Assessed   |
| CT2202-00_01         | Latimer Brook (East Lyme)-01     | From mouth at confluence with Niantic River (head of tide at Banning Cove inlet, just DS of Route 1 crossing, south side of I95, east of exit 75), US to confluence with Cranberry Meadow Brook (parallel with Route 161), East Lyme                           | 4.23  | Not Supporting   | Not Supporting |

| Waterbody Segment ID | Waterbody Name                          | Location                                                                                                                                                                                                                                                   | Miles | Aquatic Life     | Recreation       |
|----------------------|-----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT2202-00_02         | Latimer Brook-02                        | From confluence with Cranberry Meadow Brook (parallel with Route 161), East Lyme, US to Beckwith Pond outlet dam (boundary of drinking water watershed, just US of Route 85 crossing), Montville.                                                          | 3.43  | Not Supporting   | Not Assessed     |
| CT2202-08_01         | Cranberry Meadow Brook (East Lyme)-01   | Mouth at confluence Latimer Brook, parallel to Chesterfield Rd (Route 161) at Ponderosa Park, US to confluence with unnamed trib just US of Nehantic State Forest property boundary and parallel to Walnut Hill Rd & 1 mi DS of Grassy Hill Rd, East Lyme. | 2.05  | Fully Supporting | Not Assessed     |
| CT2203-00_01         | Oil Mill Brook (East Lyme/Waterford)-01 | Mouth on Niantic River, parallel to Oil Mill Road, Waterford/East Lyme town line, US to I95 north bound crossing, Waterford.                                                                                                                               | 0.26  | Fully Supporting | Fully Supporting |
| CT2203-00_02         | Oil Mill Brook (Waterford)-02           | I95 north bound crossing (includes under I95 both lanes), US to confluence with Lakes Pond Brook, above I395 crossing, just US of Way Hill Road crossing, Waterford.                                                                                       | 1.73  | Fully Supporting | Not Assessed     |
| CT2203-02_01         | Willys Meadow Brook (Waterford)-01      | Mouth Oil Mill Brook just DS of I395 crossing, US to HW at unnamed pond, Waterford.                                                                                                                                                                        | 1.29  | Fully Supporting | Not Assessed     |
| CT2204-03_01         | Stony Brook (Waterford)-01              | Mouth on Niantic River (saltwater limit), DS of Oswegatchie Road crossing, US to ponded section on US side of Route 1 crossing, Waterford.                                                                                                                 | 0.23  | Not Assessed     | Not Supporting   |
| CT2204-03_02         | Stony Brook (Waterford)-02              | US side of Route 1 crossing (including ponded section) US to US side of I95 (includes section under I95 both lanes) and just DS of Waterford Pkwy crossing, Waterford.                                                                                     | 0.84  | Fully Supporting | Not Assessed     |
| CT2204-03_03         | Stony Brook (Waterford)-03              | US side of I95 (above section under I95 both lanes) and just DS of Waterford Pkwy crossing, US to HW just US of power line access cut and parallel to Route 85 (north of Cross Road area, in undeveloped land behind businesses), Waterford.               | 1.39  | Fully Supporting | Not Assessed     |

| Waterbody Segment ID | Waterbody Name                                  | Location                                                                                                                                                                                                                        | Miles | Aquatic Life     | Recreation     |
|----------------------|-------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|----------------|
| CT2205-00_01         | Pattagansett River-01                           | From head of tide, just DS of Route 156 crossing, US to Gorton Pond outlet dam (just US of Roxbury Road crossing, east of Route 161 intersection), East Lyme.                                                                   | 1.2   | Not Supporting   | Not Assessed   |
| CT2205-00_02         | Pattagansett River-02                           | From inlet to Gorton Pond (northern side in marsh, just DS of I95 crossing), US to Pattagansett Lake outlet dam (just US of Route 1 crossing), East Lyme.                                                                       | 1.9   | Not Supporting   | Not Assessed   |
| CT2206-00_01         | Bride Brook (East Lyme)-01                      | Head of estuary (salt water limit, just DS of Route 156 crossing), US to Bride Lake outlet dam (just US of North Bride Brook Road), East Lyme.                                                                                  | 0.7   | Not Supporting   | Not Supporting |
| CT2206-00_02         | Bride Brook (East Lyme)-02                      | Inlet to Bride Lake (northwest portion, just DS of North Bride Brook Road crossing), US to headwaters (marsh on south side of Route 1), East Lyme.                                                                              | 2.13  | Fully Supporting | Not Supporting |
| CT2206-03_01         | Unnamed tributary to Bride Brook (East Lyme)-01 | Mouth at confluence with Bride Brook (DS of Bride Brook crossing Bride Brook Road), US (under I95 near exit 72 ramp, Rocky Neck Connector) to HW near Spring Rock Road and south of Plants Dam Road, East Lyme.                 | 1.71  | Not Assessed     | Not Supporting |
| CT2207-00_01         | Fourmile River (Old Lyme/East Lyme)-01          | Saltwater limit at US side of Route 156 (Shore Road) crossing, US to US side of I95 crossing (includes section under both lanes I95 and Exit 71 North ramp, but Exit 71 South ramp is in seg-02), Old Lyme/East Lyme town line. | 0.99  | Fully Supporting | Not Assessed   |
| CT3000-02_01         | Billings Avery Brook (Ledyard)-01               | Mouth at Thames River DS Route 12 crossing, US to AA water boundary US Daniels Lane crossing at outlet Billings Avery Diversion Dam, Ledyard.                                                                                   | 1.78  | Not Supporting   | Not Assessed   |
| CT3000-08_01         | Flat Brook (Ledyard)-01                         | Mouth confluence Thames River (inlet Long Cove, North of Navy Base), Gales Ferry/Ledyard, US to HW at unnamed pond, Groton (Brook runs North).                                                                                  | 1.09  | Not Assessed     | Not Supporting |

| Waterbody Segment ID | Waterbody Name                             | Location                                                                                                                                                                                                                                             | Miles | Aquatic Life     | Recreation     |
|----------------------|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|----------------|
| CT3001-00_01         | Trading Cove Brook-01                      | Head of tide confluence Thames River (inlet Trading Cove, just DS from Route 32 crossing), Norwich/Montville town line, US to HW (in marsh just US Bozrah Road (Route 163) crossing), Montville.                                                     | 7.24  | Fully Supporting | Not Assessed   |
| CT3003-01_01         | Poquetanuck and Hewitt Brooks (Preston)-01 | Mouth of Poquetanuck Brook at confluence with Thames River, inlet to Poquetanuck Cove, just DS of Poquetanuck Road (Route 2A) crossing, US to confluence with Hewitt Brook, then CONTINUES US in Hewitt Brook to Hallville Pond outlet dam, Preston. | 1.69  | Fully Supporting | Not Assessed   |
| CT3003-05_01         | Joe Clark Brook (Preston/Ledyard)-01       | Mouth at Poquetanuck Cove portion of Thames River, DS of Cider Mill Road crossing on Preston/Ledyard border, US to HW just US of Silas Deane Road crossing, Ledyard.                                                                                 | 3.4   | Fully Supporting | Not Assessed   |
| CT3004-00_01         | Oxoboxo Brook-01                           | From mouth at head of tide (inlet to Gay Cemetery Pond, Horton Cove, Thames River), US to Wheeler Pond outlet dam, Montville. (Segment includes Rockland Pond)                                                                                       | 2.62  | Not Supporting   | Not Supporting |
| CT3004-00_02         | Oxoboxo Brook-02                           | From inlet to Wheeler Pond (northwestern portion, DS of Meeting House Lane road crossing), US to Oxoboxo Lake outlet dam. (Includes Scholfield Pond)                                                                                                 | 2.95  | Fully Supporting | Not Assessed   |
| CT3005-01_01         | Stony Brook (Montville)-01                 | Mouth on Horton Cove portion of Thames River, just DS of Route 32 crossing, US to confluence with unnamed tributary (3005-02), DS of Fitch Hill Road crossing, parallel to Gallivan Lane, Montville.                                                 | 2.97  | Fully Supporting | Not Assessed   |
| CT3005-01_02         | Stony Brook (Montville)-02                 | Confluence with unnamed tributary (3005-02), DS of Fitch Hill Road crossing, parallel to Gallivan Lane, US to Stony Brook reservoir outlet, parallel to Noble Hill Road, Montville.                                                                  | 1.56  | Fully Supporting | Not Assessed   |

| Waterbody Segment ID | Waterbody Name                                               | Location                                                                                                                                                                                                                        | Miles | Aquatic Life     | Recreation       |
|----------------------|--------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT3006-00_01         | Hunts Brook (Waterford)-01                                   | Saltwater limit at DS side of Old Norwich Road crossing, just south of Quaker Hill Elementary school, US to OUTLET Miller Pond (near power line access) parallel to Old Colchester Road, Waterford.                             | 1.38  | Not Supporting   | Not Assessed     |
| CT3006-00_03         | Hunts Brook (Montville)-03                                   | Confluence with unnamed tributary at AA water quality boundary, .4 miles US of Unger Road crossing and parallel to Fire Street, US to HW US of Fire Street crossing north of Fire Street and Lake Road intersection, Montville. | 1.9   | Fully Supporting | Not Assessed     |
| CT3100-00_01         | Willimantic River-01                                         | From mouth at confluence with Shetucket River, Windham, US to confluence with the Tenmile River (at Columbia/Lebanon/Windham borders, just DS of Route 66 crossing). Entire segment parallels Route 66.                         | 2.69  | Not Assessed     | Fully Supporting |
| CT3100-00_02         | Willimantic River-02                                         | From confluence with Tenmile River (at Columbia/Lebanon/Windham borders, just DS of Route 66 crossing), US to Eagleville Pond dam outlet (just US of Stonehouse Road crossing).                                                 | 6.59  | Fully Supporting | Fully Supporting |
| CT3100-00_03         | Willimantic River (Willington/Tolland)-03                    | Inlet to Eagleville Pond (west of Route 32 and Railroad tracks near Ravine Road intersection), Mansfield, US to I84 crossing (includes under highway crossing area), Willington/Tolland.                                        | 9.59  | Fully Supporting | Not Supporting   |
| CT3100-00_04         | Willimantic River-04                                         | From I84 crossing (includes under highway crossing area), Willington/Tolland, US to confluence with Bonemill Brook, Tolland.                                                                                                    | 3.11  | Fully Supporting | Fully Supporting |
| CT3100-00_05         | Willimantic River (Tolland/Willington/Ellington/Stafford)-05 | From confluence with Bonemill Brook (just DS of Route 32 crossing), Willington/Tolland, US to Stafford POTW (east of Route 32 (River Road)), Stafford.                                                                          | 1.65  | Not Supporting   | Fully Supporting |
| CT3100-00_06         | Willimantic River-06                                         | From Stafford POTW (east of Route 32 (River Road)), US to headwaters at confluence of Middle River and Furnace Brook.                                                                                                           | 0.4   | Fully Supporting | Not Supporting   |

| Waterbody Segment ID | Waterbody Name                   | Location                                                                                                                                                                                                                                   | Miles | Aquatic Life     | Recreation       |
|----------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT3100-03_01         | Bonemill Brook-01                | From mouth at confluence with Willimantic River, US to Sweetheart Lake outlet dam, Tolland.                                                                                                                                                | 0.19  | Not Assessed     | Fully Supporting |
| CT3100-03_02         | Bonemill Brook-02                | From inlet to Sweetheart Lake, Tolland, US to headwaters (US of Tolland Turnpike crossing), Ellington.                                                                                                                                     | 1.93  | Fully Supporting | Not Assessed     |
| CT3100-17_01         | Cedar Swamp Brook (Mansfield)-01 | From confluence with Willimantic River (segment03, in Eagleville Pond portion of river) just DS of Route 32 (Stafford Road) and Railroad crossings, US to confluence with Nelson Brook, Mansfield.                                         | 1.54  | Not Assessed     | Fully Supporting |
| CT3100-17_02         | Cedar Swamp Brook (Mansfield)-02 | From confluence with Nelson Brook, US to Hunting Lodge Road crossing, Mansfield.                                                                                                                                                           | 0.59  | Fully Supporting | Not Assessed     |
| CT3100-17_03         | Cedar Swamp Brook (Mansfield)-03 | From Hunting Lodge Road crossing, US to Swamp Brook Pond outlet dam (just US of Route 44 crossing), Mansfield.                                                                                                                             | 0.61  | Fully Supporting | Not Supporting   |
| CT3100-19_01         | Eagleville Brook (Mansfield)-01  | Mouth at Eagleville Pond entrance (lower eastern corner), US to confluence with Kings Brook (east side of North Eagleville Road), Mansfield.                                                                                               | 0.68  | Fully Supporting | Fully Supporting |
| CT3100-19_02         | Eagleville Brook (Mansfield)-02  | Confluence Kings Brook (east side of North Eagleville Road), US to HW near UConn campus (just crossing Stadium Road), Mansfield.                                                                                                           | 1.67  | Not Supporting   | Not Supporting   |
| CT3101-00_01         | Edison Brook (Stafford)-01       | Mouth at confluence with Middle River, East side of Swift Airport property (west of Route 190), US to confluence with Hopyard Brook (short outlet area from pond or wetland), US of Copper Lane crossing, parallel to dirt road, Stafford. | 0.86  | Not Assessed     | Fully Supporting |
| CT3101-03_01         | Crystal Lake Brook (Stafford)-01 | From mouth at confluence with Ellis Brook, HW of Edson Brook (DS of West Stafford Road (Route 190) crossing), US to Crystal Lake outlet dam (just US of Conklin Road crossing), Stafford.                                                  | 2.18  | Fully Supporting | Fully Supporting |

| Waterbody Segment ID | Waterbody Name                    | Location                                                                                                                                                                                              | Miles | Aquatic Life     | Recreation       |
|----------------------|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT3101-05_01         | Ellis Brook (Stratford)-01        | Mouth confluence Crystal Lake Brook above Edson Brook US of Route 190 and Route 30 intersection (parallel Old Spring Road), US to HW at Bruie Pond outlet just US of Hampden Road crossing, Stafford. | 2.99  | Fully Supporting | Not Assessed     |
| CT3101-07_01         | Diamond Ledge Brook (Stafford)-01 | Mouth at Edson Brook just DS and parallel with Route 190 crossing, US to HW US of Lake Mark (segment includes Lake Mark), Stafford.                                                                   | 3.25  | Fully Supporting | Not Assessed     |
| CT3102-00_01         | Middle River (Stafford)-01        | From mouth at confluence with Furnace Brook (above Willimantic River), US to 800Ft US of Route 32 crossing, Stafford Springs center.                                                                  | 0.23  | Fully Supporting | Not Supporting   |
| CT3102-00_02         | Middle River (Stafford)-02        | From 800Ft US of Route 32 crossing, Stafford Springs center, US to Orcutts Pond dam outlet (just US of Orcutville Road (Route319) crossing), Stafford.                                                | 3.92  | Fully Supporting | Not Supporting   |
| CT3102-00_03         | Middle River (Stafford)-03        | From Orcutts Pond inlet, US to State Line Pond outlet (on southern end, just US of Route 32 crossing), Stafford.                                                                                      | 2.78  | Not Assessed     | Fully Supporting |
| CT3103-00_01         | Furnace Brook (Stafford)-01       | From mouth at confluence with Middle River, US through concrete channel, stopping at US end of concrete channel (passes under Railroad tracks and Route 14), Stafford.                                | 0.18  | Not Supporting   | Not Supporting   |
| CT3103-00_02         | Furnace Brook(Stafford)-02        | From US end of concrete channel (just US of Route 14 crossing), US to Staffordville Reservoir outlet dam (just US of Upper Road crossing), Stafford.                                                  | 4.93  | Not Supporting   | Not Supporting   |
| CT3103-01_01         | Delphi Brook (Stafford)-01        | Mouth at inlet to Staffordville Reservoir, between Delphi Road and Route 19, US to Connecticut/Massachusetts state line, parallel to Route 19, Stafford.                                              | 1.46  | Fully Supporting | Not Assessed     |
| CT3103-04_01         | Potash Brook (Stafford)-01        | Mouth at inlet to Staffordville Reservoir DS of Delphi Road crossing, US to HW just above CT/MA boarder, Stafford.                                                                                    | 1.3   | Fully Supporting | Not Assessed     |

| Waterbody Segment ID     | Waterbody Name                                  | Location                                                                                                                                                                                                                                | Miles | Aquatic Life             | Recreation       |
|--------------------------|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------------|------------------|
| CT3104-00_01             | Roaring Brook (Willington)-01                   | From mouth at confluence with Willimantic River (just DS from Route 32 crossing), US to Stafford Springs Reservoir No2 outlet (Willington, Stafford).                                                                                   | 7.3   | Fully Supporting         | Fully Supporting |
| CT3104-00_02             | Roaring Brook (Stafford/Union)-02               | From Stafford Springs Reservoir No2 inlet (just DS from South Road crossing), US to headwaters at Moore Pond outlet dam (Stafford Springs Reservoir No4).                                                                               | 3.42  | Insufficient Information | Fully Supporting |
| CT3104-00-2-L8_outlet_01 | Ruby Lake outlet stream-01                      | From mouth at Roaring Brook, Willington, US to wetland adjacent to truck stop, Southwest of Exit 71 off I84.                                                                                                                            | 0.12  | Not Supporting           | Not Assessed     |
| CT3104-01_01             | Stickney Hill Brook-01                          | From mouth at confluence with Roaring Brook (just DS of Old Brown Road crossing), US to headwaters at small unnamed pond (just US of Stickney Hill Road crossing), Union.                                                               | 2.32  | Fully Supporting         | Fully Supporting |
| CT3105-00_01             | Mill Brook (Coventry)-01                        | Mouth at confluence with Willimantic River, DS of Depot Road crossing (Coventry/Mansfield town line), US to exit of underground connector from Wangumbaug Lake, just US of Monument Hill Road crossing, parallel to Route 31, Coventry. | 2.49  | Not Assessed             | Fully Supporting |
| CT3106-00_01a            | Skungamaug River (Andover/Coventry/Tolland)-01a | Mouth at confluence with Hop River, Andover (between Hendee Road and Times Farm Road), US to INLET to Summer Lake (includes lake) above Anderson Road, Tolland.                                                                         | 10.39 | Fully Supporting         | Fully Supporting |
| CT3106-00_01b            | Skungamaug River-01b                            | From INLET to Summer Lake (lake in seg-01) above Anderson Road, US to headwaters (US of Old Tolland Road crossing), Tolland.                                                                                                            | 6.29  | Fully Supporting         | Not Supporting   |
| CT3106-07_01             | Spice Brook (Tolland)-01                        | From mouth at confluence with Chapins Meadow Brook, HW of Metcalf Brook (US of Grant Hill Road crossing), US to HW (just US of Route 31 crossing), Tolland.                                                                             | 2.32  | Fully Supporting         | Not Assessed     |

| Waterbody Segment ID | Waterbody Name                            | Location                                                                                                                                                                                                                                                 | Miles | Aquatic Life     | Recreation       |
|----------------------|-------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT3107-00_01         | Burnap Brook (Andover)-01                 | Mouth at confluence with Hop River, .6 miles DS for Route 6 crossing, US to confluence with unnamed tributary .5 miles US of Route 6 crossing, parallel to Burnap Brook Road (unnamed tributary crosses Burnap Brook Road perpendicular), Andover.       | 1.1   | Fully Supporting | Fully Supporting |
| CT3108-00_01a        | Hop River (Columbia/Coventry/Andover)-01a | Mouth at confluence with Willimantic River (between Route 6 connector and Route 66, just DS of Flanders Road crossing), Columbia/Coventry town line, US to Confluence with Skungamaug River, just US of Hendee Road crossing (east of Route 6), Andover. | 11.82 | Fully Supporting | Fully Supporting |
| CT3108-00_01b        | Hop River (Andover/Coventry/Bolton)-01b   | Confluence with Skungamaug River, just US of Hendee Road crossing (east of Route 6), Andover, US to HW behind Munsons Chocolate Company (crosses Route 6 several times, last time is near Stony Hill Road intersection), Bolton.                         | 3.22  | Fully Supporting | Not Supporting   |
| CT3108-07_02         | Straddle Brook (Andover)-02               | Cider Mill Pond inlet, just US of Route 316 crossing, US to confluence with Massinger Brook, US of Townsend Road crossing, Andover.                                                                                                                      | 1.2   | Fully Supporting | Not Assessed     |
| CT3110-00_01         | Tenmile River (Willimantic)-01            | From mouth at confluence with Willimantic River (south of Route 66), Willimantic, US to Stiles Pond outlet dam, Lebanon.                                                                                                                                 | 8.67  | Fully Supporting | Not Supporting   |
| CT3200-00_01         | Natchaug River (Windham/Mansfield)-01     | From mouth at confluence with Willimantic River, above Shetucket River (DS of Brick Top Road (Route 14) crossing), Windham, US to Willimantic Reservoir outlet dam (Natchaug River Dam), southwest of Windam Airport, Windham/Mansfield town border.     | 3.38  | Not Assessed     | Fully Supporting |
| CT3200-00_02         | Natchaug River (Eastford)-02              | Mansfield Hollow Reservoir inlet at Basset Bridge Road crossing (name changes to Station Road between North Windham Road and Route 6), Windham, US to HW (confluence Bigalow Brook and Still River), Eastford.                                           | 11.03 | Fully Supporting | Not Supporting   |

| Waterbody Segment ID | Waterbody Name                         | Location                                                                                                                                                                                                    | Miles | Aquatic Life     | Recreation       |
|----------------------|----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT3201-00_01         | Bungee Brook-01                        | From mouth at confluence with Still River, Eastford, US to Bungee Lake (Witches Woods Lake) outlet dam (just US of Route 198 crossing), Woodstock.                                                          | 5.56  | Fully Supporting | Not Assessed     |
| CT3201-07_01         | Indian Hut Brook (Eastford/Pomfret)-01 | Mouth at confluence with Bungee Brook, just DS of Bungee Brook Road crossing (Old Colony Road), Eastford, US to HW at marsh OUTLET, just US of Route 244 crossing, Pomfret.                                 | 1.53  | Not Assessed     | Fully Supporting |
| CT3202-00_01         | Still River (Eastford)-01              | Mouth at confluence with Bigelow Brook, above Natchaug River (on east side of Route 198 (Chaplin Road), US to confluence with Bungee Brook (just US of Brayman Hollow Road (Route 244) crossing), Eastford. | 2.57  | Fully Supporting | Not Assessed     |
| CT3202-00_02         | Still River (Eastford/Woodstock)-02    | From confluence with Bungee Brook, Eastford, US to Dickenson Pond outlet dam (just US of Route 171 crossing). Woodstock.                                                                                    | 4.01  | Fully Supporting | Not Assessed     |
| CT3203-00_01         | Bigelow Brook (Eastford/Ashford)-01    | Mouth at confluence Still River, above Natchaug River, Eastford, US to Eastford/Westford Road crossing, Ashford/Eastford town line (US confluence Branch Brook).                                            | 5.27  | Fully Supporting | Not Assessed     |
| CT3203-06_01         | Lead Mine Brook (Ashford)-01           | Mouth confluence Bigelow Brook (DS Barlow Mill Rd crossing), US to HW at Sustek Pond outlet dam, Ashford.                                                                                                   | 1.29  | Fully Supporting | Not Assessed     |
| CT3203-10_01         | Branch Brook (Eastford)-01             | Confluence with Bigelow Brook, just DS of Westford Road crossing, US to confluence with unnamed Tributary, parallel to Kozy Corner Road, Eastford.                                                          | 0.76  | Fully Supporting | Not Assessed     |
| CT3204-00_01         | Stonehouse Brook (Chaplin)-01          | Mouth on Natchaug River, DS of Bedlam Road crossing, US to confluence with East Branch Stonehouse Brook, just over 1 mile US of Tower Hill Road crossing, Chaplin.                                          | 3.87  | Fully Supporting | Not Assessed     |
| CT3205-00_01         | Squaw Hollow Brook-01                  | From mouth at confluence with Mount Hope River, US to confluence with Knowlton Brook (north side of Varga Road), Ashford.                                                                                   | 0.91  | Fully Supporting | Not Assessed     |

| Waterbody Segment ID | Waterbody Name                            | Location                                                                                                                                                                           | Miles | Aquatic Life     | Recreation               |
|----------------------|-------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|--------------------------|
| CT3205-01_02         | Knowlton Brook-02                         | From mouth at confluence with Squaw Hollow Brook, US to confluence with Moritz Brook (outlet river for Moritz Pond), Ashford.                                                      | 1.47  | Fully Supporting | Not Assessed             |
| CT3206-00_01         | Mount Hope River (Mansfield/Ashford)-01   | Mouth at Mansfield Hollow Reservoir inlet, (DS of Atwoodville Road), Mansfield, US to first Route 89 (Mansfield Road) crossing, near southern Ashford border, Ashford.             | 5.66  | Fully Supporting | Insufficient Information |
| CT3206-00_02         | Mount Hope River (Ashford/Union)-02       | From first Route 89 (Mansfield Road) crossing, Ashford, US to headwaters at Morey Pond outlet dam, on Union/Ashford border.                                                        | 9.99  | Fully Supporting | Not Supporting           |
| CT3206-03_01         | East Branch Mount Hope River (Ashford)-01 | Mouth at confluence Mount Hope River just DS James Rd crossing, US to HW US Boston Hollow Rd crossing and parallel to Nagy Rd, Ashford.                                            | 4.43  | Fully Supporting | Not Assessed             |
| CT3206-09_01         | Gardner Brook (Ashford)-01                | Mouth at Mount Hope River, just DS from Route 89 crossing, US to HW, just US of Fitts Road, Ashford.                                                                               | 2.74  | Fully Supporting | Not Assessed             |
| CT3206-10_01         | Bebbington Brook (Ashford)-01             | From mouth at confluence with Mount Hope River (DS of Mansfield Road (Route 89) crossing), US to marsh entrance (adjacent to Bebbington Road at Slade Road intersection), Ashford. | 1.86  | Fully Supporting | Not Assessed             |
| CT3207-00_01a        | Fenton River-01a                          | From mouth at Mansfield Hollow Reservoir (Route 89/Warnerville Road crossing), US to Gurleyville Road Crossing, Mansfield.                                                         | 3.82  | Fully Supporting | Not Assessed             |
| CT3207-00_01b        | Fenton River (Mansfield)-01b              | Gurleyville Road crossing, US to confluence with unnamed tributary (1 mile US of Gurleyville road crossing), perpendicular to Horsebarn Hill Road, Mansfield.                      | 1.24  | Fully Supporting | Not Assessed             |
| CT3207-00_01c        | Fenton River-01c                          | From confluence with unnamed tributary (~1 mile US of Gurleyville Road crossing), perpendicular to Horsebarn Hill Road, US to Route 44 crossing, Mansfield.                        | 0.95  | Fully Supporting | Not Assessed             |

| Waterbody Segment ID | Waterbody Name                   | Location                                                                                                                                                                                                                             | Miles | Aquatic Life     | Recreation       |
|----------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT3207-00_02         | Fenton River-02                  | From Route 44 crossing, Mansfield, US to headwaters (just US of Buchner Road crossing), Willington.                                                                                                                                  | 10.75 | Fully Supporting | Not Assessed     |
| CT3207-07_01         | Eldredge Brook (Willington)-01   | Mouth on Fenton River just DS of Daleville Road crossing, US to OUTLET of Eldridge Pond just US of Clint Eldridge Road crossing, Willington.                                                                                         | 1.12  | Not Assessed     | Fully Supporting |
| CT3207-12_01         | Roberts Brook (Mansfield)-01     | Mouth at confluence with Fenton River DS Gurleyville Road crossing, US to HW US of Route 195 crossing at UCONN Mirror Lake outlet.                                                                                                   | 1.7   | Not Supporting   | Not Assessed     |
| CT3208-00_01         | Sawmill Brook (Mansfield)-01     | From mouth at confluence with Natchaug River (DS of Route 6 and Route 195 intersection crossing), Windham, US to Conantville Road crossing, Mansfield.                                                                               | 1.11  | Not Assessed     | Not Supporting   |
| CT3208-00_02         | Sawmill Brook (Mansfield)-02     | From Conantville Road crossing, US to headwaters (US of Spring Hill Road crossing), Mansfield.                                                                                                                                       | 3.92  | Fully Supporting | Not Assessed     |
| CT3208-02_01         | Conantville Brook (Mansfield)-01 | Mouth at confluence Sawmill Brook, just DS of Conantville Road crossing (parallel to Frontage Road on north side), US to HW at outlet small unnamed pond along south side of Stearns Road (on farm, pond looks enriched), Mansfield. | 3.2   | Not Assessed     | Not Supporting   |
| CT3300-00_01         | French River (Thompson)-01       | Mouth confluence Quinebaug River (just DS West Thompson Flood Control dam), US to North Grosvenordale Pond outlet dam (just US Buckley Hill Road crossing), Thompson.                                                                | 4.61  | Fully Supporting | Fully Supporting |
| CT3300-00_02         | French River (Thompson)-02       | Inlet North Grosvenordale Pond (east of Route 12, just DS of Langers Pond), US to Massachusetts State line. Segment includes Langers Pond, Thompson.                                                                                 | 1.08  | Fully Supporting | Fully Supporting |
| CT3300-02_01         | Long Branch Brook (Thompson)-01  | Mouth at INLET to Langers Pond (part of French River segment 2) parallel to Wilsonville Road, US to confluence with Knowlton Brook, US of Labby Road crossing, Thompson.                                                             | 0.96  | Not Assessed     | Fully Supporting |

| Waterbody Segment ID | Waterbody Name                         | Location                                                                                                                                                                                        | Miles | Aquatic Life     | Recreation       |
|----------------------|----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT3300-02_02         | Long Branch Brook (Thompson)-02        | Knowlton Brook confluence US Labby Rd crossing, US to CT/MA state boarder, Thompson.                                                                                                            | 0.76  | Not Assessed     | Fully Supporting |
| CT3300-04_01         | Knowlton Brook (Thompson)-01           | Mouth Long Branch Brook, east of Labby Rd (US of LBB crossing) US to HW US Wilsonville Rd crossing, Thompson.                                                                                   | 0.86  | Not Assessed     | Fully Supporting |
| CT3300-05_01         | Backwater Brook (Thompson)-01          | Mouth French River, just DS Main St crossing, US to HW just south of Laporte Rd, Thompson.                                                                                                      | 2.99  | Not Assessed     | Fully Supporting |
| CT3300-06_01         | Sunset Hill Brook (Thompson)-01        | Mouth French River DS Route 12 crossing, US to HW US Lowell Davis Rd crossing and parallel I395, Thompson.                                                                                      | 2.44  | Not Assessed     | Fully Supporting |
| CT3300-08_01         | Stoud Brook (Thompson)-01              | Mouth Inlet Masonville Pond section of Sunset Hill Brook just DS Route 200 road crossing, US to HW, US and parallel Pasay Rd crossing, Thompson.                                                | 2.5   | Not Assessed     | Fully Supporting |
| CT3300-10_01         | Quinatissett Brook (Thompson)-01       | Mouth at Mechanicville Pond section of French River just DS of Route 12 crossing, US to Reams Pond outlet dam, US Route 21 crossing, Thompson.                                                  | 1.97  | Not Assessed     | Not Supporting   |
| CT3400-00_03         | Fivemile River (Killingly-Thompson)-03 | From confluence with Attawaugan Brook (just west of Route 395 crossing), US to Quaddick Reservoir outlet dam (just US of Quaddick Road crossing). Segment includes Ballouville and Lower Ponds. | 10.06 | Fully Supporting | Not Assessed     |
| CT3400-00_04         | Fivemile River (Thompson)-04           | From inlet to Quaddick Reservoir (northwest portion, also called Stump Pond), US to Little (Schoolhouse) Pond outlet dam (just US of Jezierski Road crossing), Thompson.                        | 4.54  | Fully Supporting | Not Assessed     |
| CT3400-15_01         | Kelly Brook (Killingly)-01             | Mouth confluence Barley Brook east side of Yosemite Valley Rd, US along east side of Yosemite Valley Rd to HW, US of Chestnut Hill Rd crossing, Killingly                                       | 2.04  | Fully Supporting | Not Assessed     |
| CT3401-00_02         | Rocky Brook (Thompson)-02              | Confluence unnamed tributary (in marsh, south side of East Thompson Road), US to Massachusetts border, Thompson.                                                                                | 0.24  | Fully Supporting | Fully Supporting |

| Waterbody Segment ID | Waterbody Name                                    | Location                                                                                                                                                                   | Miles | Aquatic Life     | Recreation               |
|----------------------|---------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|--------------------------|
| CT3402-00_01         | Mary Brown Brook (Putnam)-01                      | Mouth Five Mile River DS Route 44 crossing, US to Cadyville Pond outlet at CT/RI state line, north side of Rhode Island Line Rd, Putnam.                                   | 2.26  | Fully Supporting | Not Assessed             |
| CT3403-05_01         | Shady Oak Schoolhouse Brook (Putnam/Killingly)-01 | Mouth at confluence with Cady Brook US of Cady Brook crossing Chase Road, Putnam, US to HW 0.75 miles US of Tucker District Road crossing, Killingly.                      | 1.73  | Fully Supporting | Insufficient Information |
| CT3404-00_01         | Whetstone Brook-01                                | From mouth at confluence with Fivemile River, US to Bog Meadow Reservoir outlet dam, Killingly.                                                                            | 4.64  | Fully Supporting | Not Assessed             |
| CT3404-06_01         | Slater Brook (Killingly)-01                       | Mouth at Mashentuck Brook, just DS of Burlingame Road crossing, US to HW, US of Bailey Hill Road Crossing, Killingly.                                                      | 2.6   | Fully Supporting | Not Assessed             |
| CT3500-00_02         | Moosup River-02                                   | From POTW outfall (just DS from Black Hill Road crossing), Central Village, US to Brunswick Mill Dam #1(first impoundment in Almyville, parallel to Route 14), Plainfield. | 4.01  | Fully Supporting | Not Assessed             |
| CT3500-00_03         | Moosup River-03                                   | From Brunswick Mill Dam #1 (first impoundment in Almyville, parallel to Route 14), Plainfield, US to Rhode Island border.                                                  | 7.36  | Fully Supporting | Not Supporting           |
| CT3501-00_01         | Quanduck Brook-01                                 | From mouth at confluence with Moosup River, US to Rhode Island border (parallel with Snake Meadow Hill Road).                                                              | 4.05  | Fully Supporting | Not Assessed             |
| CT3502-00_01         | Snake Meadow Brook (Plainfield/Killingly)-01      | Mouth at Sterling Rd crossing (inlet to Rogers Lake), Plainfield, US to Tetreault Pond outlet, US Halls Hill Rd crossing, Killingly.                                       | 5.08  | Fully Supporting | Not Assessed             |
| CT3502-06_01         | Wood Brook (Plainfield/Sterling)-01               | Mouth Snake Meadow Brook at Demers Rd crossing, Plainfield, US to HW near Barber Rd, Sterling.                                                                             | 1.7   | Fully Supporting | Not Assessed             |
| CT3503-00_01         | Ekonk Brook-01                                    | From mouth at confluence with Moosup River (DS of River Street crossing), US to headwaters at Lockes Meadow Pond outlet dam, Plainfield.                                   | 4.5   | Fully Supporting | Not Supporting           |

| Waterbody Segment ID | Waterbody Name                                  | Location                                                                                                                                                                                                                               | Miles | Aquatic Life     | Recreation       |
|----------------------|-------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT3600-00-trib_01    | Partridge Brook (Griswold)-01                   | Mouth at Hopeville Pond just DS Route 201 crossing, US to HW at unnamed pond on farm property, Griswold. Enters Hopeville Pond in cove just US of state park beach. May locally be called Palmer Brook.                                | 0.8   | Fully Supporting | Not Assessed     |
| CT3602-01_01         | Lowden Brook (Voluntown)-01                     | Mouth at confluence with Misery Brook DS of Trail 1 Road crossing near Stone Hill Road intersection (and parallel to Trail 2 Rd), US to HW near Plainfield border, parallel to Route 49, on south side of Hell Hollow Road, Voluntown. | 3.4   | Fully Supporting | Not Assessed     |
| CT3603-00_01         | Denison Brook (Voluntown)-01                    | Mouth on Beachdale Pond at US side of Route 165/138/49 crossing, US to HW (this brook runs north) parallel to Route 49 near Gallup Farm Airport, Voluntown.                                                                            | 3.57  | Fully Supporting | Not Assessed     |
| CT3604-00_01         | Myron Kinney Brook-01                           | From mouth at Glasgo Pond inlet (southeast side) near Voluntown/Griswold border, US to headwaters, parallel to Pendleton Hill Road (Route 49), North Stonington.                                                                       | 4.33  | Fully Supporting | Not Assessed     |
| CT3604-01_01         | Koistenen Brook (Voluntown/North stonington)-01 | Mouth at confluence Myron Kinney Brook (0.6 miles DS of route 49 crossing), Voluntown, US to HW 1 mile US of Sand Hill Road crossing, North Stonington.                                                                                | 2     | Fully Supporting | Not Assessed     |
| CT3700-00_01         | Quinebaug River (Lisbon/Griswold)-01            | Mouth confluence Shetucket River, Lisbon/Norwich town border, US to Aspinook Pond outlet dam (US of River Road (Route 12) crossing), Lisbon/Griswold border.                                                                           | 7.46  | Not Supporting   | Fully Supporting |
| CT3700-00_02         | Quinebaug River (Canterbury)-02                 | Aspinook Pond INLET (at Butts Bridge Road crossing), US to confluence Mill Brook, Canterbury.                                                                                                                                          | 2.98  | Not Assessed     | Fully Supporting |
| CT3700-00_03         | Quinebaug River (Canterbury/Plainfield)-03      | Confluence Mill Brook, near Yaworski Landfill, US to confluence Moosup River (river forms town boundary for Canterbury and Plainfield).                                                                                                | 6.3   | Not Assessed     | Fully Supporting |

| Waterbody Segment ID | Waterbody Name                            | Location                                                                                                                                                                                              | Miles | Aquatic Life     | Recreation       |
|----------------------|-------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT3700-00_04         | Quinebaug River (Putnam)-04               | Confluence Moosup River (river forms town boundary for Canterbury and Plainfield), US to Putnam POTW (parallel to Kennedy Drive near I-395), Putnam.                                                  | 17.61 | Not Supporting   | Fully Supporting |
| CT3700-00_05         | Quinebaug River (Putnam/Thompson)-05      | Just US of Putnam POTW (just DS of Railroad crossing), Putnam, US to confluence French River, Thompson.                                                                                               | 3.32  | Not Supporting   | Not Supporting   |
| CT3700-00_07         | Quinebaug River (Thompson)-07             | INLET West Thompson Lake (Reservoir) just DS of Blain Road crossing, US to Massachusetts border (US of Route 197 crossing), Thompson.                                                                 | 6.4   | Fully Supporting | Fully Supporting |
| CT3700-14_01         | Culver Brook (Putnam)-01                  | Mouth at confluence Quinebaug River, just DS of I395 crossing, US to HW just US Pitkin Road crossing, Putnam.                                                                                         | 2.9   | Fully Supporting | Not Assessed     |
| CT3700-17_01         | Durkee Brook (Pomfret)-01                 | Mouth at confluence with Quinebaug River DS of River Road crossing, US to confluence with Bark Meadow Brook, just US of Holmes Road crossing, Pomfret.                                                | 1.72  | Not Assessed     | Not Supporting   |
| CT3701-02_01         | Browns Brook (MA/Union)-01                | Mouth at Hamilton Reservoir in Massachusetts along Maybrook Road, US (flowing south into CT) to west of I84, through Sessions Meadow Marsh Dam to HW .8 mile above Bear Den Road crossing, Union, CT. | 3.6   | Fully Supporting | Not Assessed     |
| CT3705-00_01         | Lebanon Brook (Woodstock)-01              | State border (MA) DS of Pole Bridge Rd crossing (Laurel Ridge on east side) US (moving south) to HW at Griggs Pond outlet dam, just US of Route 198 crossing, Woodstock.                              | 3.9   | Fully Supporting | Not Assessed     |
| CT3706-00_01         | English Neighborhood Brook (Woodstock)-01 | Mouth at confluence Muddy Brook parallel along south side of Route 197, US to HW 2 miles US of northern most English Neighborhood Road crossing, Woodstock.                                           | 4     | Fully Supporting | Not Assessed     |

| Waterbody Segment ID | Waterbody Name                      | Location                                                                                                                                                                                                         | Miles | Aquatic Life     | Recreation     |
|----------------------|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|----------------|
| CT3707-00_02         | Mill Brook (Woodstock)-02           | Norwich Worchester Tpke (Route 171/Route 169) crossing, US to OUTLET of Cemetery Pond, just US of Quasset Road crossing, Woodstock.                                                                              | 1.48  | Fully Supporting | Not Assessed   |
| CT3708-00_01         | Little River (Putnam/Woodstock)-01  | Mouth Quinebaug River (just DS of Route 44 crossing), Putnam, US to drinking water watershed boundary (outlet of marsh, parallel to Peake Brook Road, DS of Shepherds Pond), Woodstock (southeast corner).       | 2.64  | Not Supporting   | Not Supporting |
| CT3708-01_01         | Muddy Brook (Woodstock)-01          | From mouth at inlet to Roseland Lake, US to Route 197 crossing, Woodstock.                                                                                                                                       | 5.44  | Not Assessed     | Not Supporting |
| CT3708-01_02         | Muddy Brook (Woodstock)-02          | Route 197 crossing, US to confluence with Moss Brook (just DS of Route 169 crossing, Sherman corner area), Woodstock.                                                                                            | 1.98  | Fully Supporting | Not Assessed   |
| CT3708-06_01         | Gravelly Brook (Woodstock)-01       | Mouth Muddy Brook DS Cady Lane crossing, US to HW US County Road crossing, Woodstock.                                                                                                                            | 2.05  | Fully Supporting | Not Assessed   |
| CT3708-08_01         | Peckham Brook (Woodstock)-01        | Mouth at confluence with Muddy Brook just DS of Dugg Hill Road crossing, US to confluence with Coman Brook, just US of Morses Pond outlet stream and parallel to Paine District Road, Woodstock.                 | 0.89  | Fully Supporting | Not Supporting |
| CT3708-10_01         | North Running Brook (Woodstock)-01  | Mouth at confluence Muddy Brook, US to runoff ditch from farm field (300Ft US of farm road crossing) (farm road crossing is 900Ft US of Muddy Brook confluence, farm road is off of Child Hill Road), Woodstock. | 0.19  | Fully Supporting | Not Assessed   |
| CT3708-18_01         | Wheatons Brook (Putnam/Thompson)-01 | Mouth Little River DS Wicker St crossing, Putnam, US to HW parallel to Ravenelle Rd, Thompson.                                                                                                                   | 3.27  | Not Assessed     | Not Supporting |
| CT3709-00_01         | Wappaquoia Brook-01                 | From mouth at confluence with Mashamoquet Brook (east of Route 169), US to Hollow Pond outlet dam (just US of Brayman Hollow Road (Route 244) crossing), Pomfret.                                                | 3.23  | Fully Supporting | Not Supporting |

| Waterbody Segment ID | Waterbody Name                     | Location                                                                                                                                                                                                                                                       | Miles | Aquatic Life     | Recreation       |
|----------------------|------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT3709-02_01         | Day Brook (Pomfret)-01             | Mouth at confluence with Mashamoquet Brook, east side of Route 169 (across field to wooded area) about .23 miles south of Day Road intersection, US to confluence with unnamed tributary (near power line cut through), just south of Grosvenor Road, Pomfret. | 1.57  | Not Assessed     | Not Supporting   |
| CT3710-00_01         | Mashamoquet Brook-01               | From mouth at confluence with Quinebaug River (parallel to Route 101 on north side), US to confluence with Wolf Den Brook (US of Route 101 crossing), Pomfret.                                                                                                 | 3.06  | Fully Supporting | Not Supporting   |
| CT3710-00_02         | Mashamoquet Brook (Pomfret)-02     | Confluence Wolf Den Brook (just US Route 101 crossing), US to Taft Pond outlet dam (US Taft Pond Road crossing), Pomfret. Includes diversion to swimming pond in Mashamoquet State Park.                                                                       | 4.36  | Fully Supporting | Not Supporting   |
| CT3710-01_01         | Cemetery Brook (Pomfret)-01        | From mouth at confluence with Nightingale Brook (near Taft Pond Road crossing), US to headwaters in marsh (US of Chase Hill Road crossing), Pomfret.                                                                                                           | 1.14  | Not Assessed     | Fully Supporting |
| CT3710-02_01         | Angel Brook (Pomfret/Woodstock)-01 | Mouth at INLET to Nightingale Pond .7 mile DS of Johnson Road crossing, Pomfret, US to HW, US of Tyott Road crossing, Woodstock.                                                                                                                               | 1.44  | Not Assessed     | Fully Supporting |
| CT3710-05_01         | Nightingale Brook (Pomfret)-01     | Mouth at confluence with Cemetery Brook, above Mashamoquet Brook, just US of Taft Pond Road crossing, US to Nightingale Pond OUTLET, just US of Route 244 crossing, Pomfret.                                                                                   | 1.48  | Not Assessed     | Fully Supporting |
| CT3710-07_01         | Lyon Brook (Pomfret)-01            | Mouth at confluence with Mashamoquet Brook (above Taft Pond) US to OUTLET of Eddies Pond No 2, entire segment parallel to Taft Pond Road on south side (Cemetery Brook is on north side), Pomfret.                                                             | 0.36  | Not Assessed     | Fully Supporting |

| Waterbody Segment ID | Waterbody Name                                      | Location                                                                                                                                                                                                                         | Miles | Aquatic Life     | Recreation       |
|----------------------|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT3710-08_01         | unnamed Tributary to Mashamoquet Brook (Pomfret)-01 | Mouth at confluence with Mashamoquet Brook, on west side and parallel to North Road (aka. Holbrook Road) just north of intersection with Route 97 (another unnamed trib enters from east), US to OUTLET of Abbotts Dam, Pomfret. | 0.71  | Not Assessed     | Fully Supporting |
| CT3710-11_01         | Abington Brook (Pomfret)-01                         | Mouth at confluence with Mashamoquet Brook, between Route 97 and Mashamoquet Brook crossing of Covell Road, US to confluence with unnamed tributary, just US of 2nd Route 44 crossing (DS of Abington Pond), Pomfret.            | 1.75  | Not Assessed     | Not Supporting   |
| CT3710-13_01         | Sap Tree Run (Pomfret)-01                           | Mouth at confluence with Mashamoquet Brook, just US of Wolf Den Road crossing, US past Route 44 crossing to HW in wooded area east of Blossom Drive, Pomfret.                                                                    | 1.09  | Not Assessed     | Not Supporting   |
| CT3710-18_01         | White Brook (Pomfret/Brooklyn)-01                   | Mouth at confluence with Mashamoquet Brook just DS of Route 101 crossing (close to confluence with Quinebaug River), Pomfret, US to confluence with unnamed tributary just US of Darby Road crossing, Brooklyn.                  | 3.07  | Not Assessed     | Not Supporting   |
| CT3711-00_01         | Blackwell Brook-01                                  | From mouth at confluence with Quinebaug River in northeast corner of Canterbury, US to headwaters at small pond just US of Fay Road crossing, Pomfret.                                                                           | 13.82 | Fully Supporting | Not Assessed     |
| CT3712-00_02         | Fry Brook (Plainfield)-02                           | Just US side of I395 crossing, US to HW US Route 14a crossing, then US confluence Kennedy Brook (continues parallel to east along Route 14a), Plainfield.                                                                        | 1.15  | Fully Supporting | Not Assessed     |
| CT3713-00_01         | Mill Brook (Plainfield)-01                          | From mouth at confluence with Quinebaug River (DS of Weston Road crossing), Canterbury, US to Railroad crossing, Plainfield.                                                                                                     | 1.99  | Fully Supporting | Not Assessed     |
| CT3713-00_02         | Mill Brook (Plainfield)-02                          | From Railroad crossing (DS of Route 12 crossing), Plainfield, US to headwaters in large wetland area, north of Rhode Road (east of I395), Griswold.                                                                              | 3.1   | Fully Supporting | Not Assessed     |

| Waterbody Segment ID | Waterbody Name                             | Location                                                                                                                                                                                                               | Miles | Aquatic Life     | Recreation       |
|----------------------|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT3713-03_01         | Lathrop Brook (Plainfield)-01              | Mouth Mill Brook just DS of I395 crossing, US to HW, US of Colbridge Road crossing and parallel to Davis Road, Plainfield.                                                                                             | 3.44  | Fully Supporting | Not Assessed     |
| CT3715-00_01         | Cory Brook (Canterbury)-01                 | Mouth Aspinook Pond portion Quinebaug River DS RR crossing and near Depot Rd, US (includes Burr Smith Pond and Potter Pond) to HW US Water Street crossing, Canterbury.                                                | 6.2   | Fully Supporting | Not Assessed     |
| CT3716-00_01         | Broad Brook (Preston)-01                   | Mouth at confluence Quinnebaug River (DS of Old Jewett City Road crossing), at the Preston/Lisbon/Griswold borders, US to Lewis Pond outlet dam (north side of Route 165, near intersection with Lewis Road), Preston. | 4.73  | Fully Supporting | Not Supporting   |
| CT3716-00_02         | Miller Brook (Preston/North Stonington)-02 | Mouth above Broad Brook Lewis Pond OUTLET (includes Lewis Pond), north side of Route 165, Preston, US to HW, US Miller Rd crossing (includes Shaws Pond), North Stonington. NOTE: Seg1=Broad Brook                     | 5.22  | Fully Supporting | Not Assessed     |
| CT3800-00_01         | Shetucket River (Norwich)-01               | Route 2 crossing, US to Greenville dam, Norwich (tidal affected waters).                                                                                                                                               | 1.56  | Not Assessed     | Not Supporting   |
| CT3800-00_03         | Shetucket River-03                         | From Sprague WPCF (near head of Occum Pond), US to confluence with Merrick Brook at Sprague/Scotland town line (DS of Scotland Dam).                                                                                   | 4.7   | Fully Supporting | Fully Supporting |
| CT3800-00_05         | Shetucket River (Windham)-05               | Confluence Cold Brook (DS Franklin Mushroom Farm STP from unnamed tributary), US to HW confluence Natchaug River and Willimantic River, Windham.                                                                       | 4.99  | Fully Supporting | Not Supporting   |
| CT3800-02_01         | Obwebetuck Brook (Windham)-01              | Mouth at confluence with Shetucket River just DS of Route 32 and Railroad crossing, US to confluence with Jordan Brook, US of Windham Road crossing and parallel to Bush Hill Road, Windham.                           | 0.55  | Not Assessed     | Not Supporting   |

| Waterbody Segment ID | Waterbody Name                                  | Location                                                                                                                                                                                                              | Miles | Aquatic Life     | Recreation       |
|----------------------|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT3800-10_01         | Waldo Brook (Sprague/Scotland)-01               | Mouth at confluence with Shetucket River in Mohegan State Forest, Sprague, US to HW parallel to Route 97, Scotland.                                                                                                   | 1.86  | Fully Supporting | Not Assessed     |
| CT3801-01_01         | Ballymahack Brook (Windham)-01                  | mouth at INLET to Marie Lake on Joshuas Trust property (near dirt road off Back Rd just south of Sundale Drive intersection), US to HW just US of Beaver Hill Road crossing (near Nutmeg Lane intersection), Windham. | 1.92  | Fully Supporting | Not Assessed     |
| CT3802-00_01         | Beaver Brook (Scotland)-01                      | From mouth at confluence with Merrick Brook (just DS of Bass Road), US to Route 14 (Huntington Road) crossing, Scotland.                                                                                              | 1.38  | Fully Supporting | Not Assessed     |
| CT3802-01_01         | Unnamed Tributary to Beaver Brook (Scotland)-01 | Mouth on Beaver Brook, just US of Route 14, US to WH parallel to Ziegler Road, Scotland.                                                                                                                              | 3.93  | Fully Supporting | Not Assessed     |
| CT3803-00_01         | Merrick Brook-01                                | From mouth at confluence with Shetucket River (just DS of Station Road), Scotland, US to headwaters (just US of Goshen Road crossing), Chaplin.                                                                       | 12    | Fully Supporting | Not Assessed     |
| CT3805-00_02         | Little River (Sprague)-02                       | From inlet to Versailles Pond (northwest corner of pond), US to Papermill Pond outlet dam, Sprague.                                                                                                                   | 0.89  | Not Supporting   | Fully Supporting |
| CT3805-00_03         | Little River (Sprague)-03                       | Inlet to Paper Mill Pond, Sprague, US to HW at Hampton Reservoir outlet dam (just US of Kenyon Road crossing), Hampton.                                                                                               | 1.79  | Fully Supporting | Not Assessed     |
| CT3805-00_04         | Little River (Canterbury/Scotland/Hampton)-04   | From Hanover Reservoir inlet, Canterbury, US to headwaters at Hampton Reservoir outlet dam (just US of Kenyon Road crossing), Hampton.                                                                                | 16.02 | Fully Supporting | Not Assessed     |
| CT3805-04_02         | Murphy Brook (Hampton)-02                       | From inlet to small pool (just DS of Robbins Street crossing), US to confluence with unnamed perennial tributary (just DS of Sarah Pearl Road crossing), Hampton.                                                     | 0.46  | Fully Supporting | Not Assessed     |

| Waterbody Segment ID | Waterbody Name                                      | Location                                                                                                                                                                                                                  | Miles | Aquatic Life     | Recreation       |
|----------------------|-----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT3805-19_01         | Old Stone Mill Brook (Sprague/Lisbon/Canterbury)-01 | Mouth at confluence on Little River (just DS of Railroad crossing and DS of Versailles Inland Road), Sprague, US to HW at OUTLET of Lisbon Pond, US of Sullivan Road crossing, and parallel with Lisbon Road, Canterbury. | 2.6   | Fully Supporting | Not Assessed     |
| CT3900-00_01         | Yantic River Bozrah)-01                             | From Vermont Railroad crossing (just US of Falls Mill lower dam), Norwich, US to Fitchville Pond outlet dam (just US of Fitchville Road crossing), Bozrah.                                                                | 6.46  | Fully Supporting | Not Assessed     |
| CT3900-00_02         | Yantic River-02                                     | From Fitchville Pond inlet (Haughton Road crossing, north side of Route 2, exit 23), Bozrah, US to headwaters at confluence of Sherman Brook and Deep River, Lebanon.                                                     | 5.93  | Fully Supporting | Not Assessed     |
| CT3900-00_trib_01    | Unnamed Trib, Yantic River (Norwich Landfill)-01    | From mouth at confluence with Yantic River, just DS of Railroad crossing (100m US of I395 crossing of Yantic River), US to Browning Pond outlet dam, Norwich (influenced by Landfill).                                    | 0.57  | Not Supporting   | Not Assessed     |
| CT3900-07_01         | Kahn Brook (Bozrah)-01                              | From mouth at confluence with Yantic River (just DS of Fitchville Road crossing), US to chicken farm road crossing, Bozrah.                                                                                               | 0.61  | Not Supporting   | Not Supporting   |
| CT3902-00_02         | Bartlett Brook (Lebanon)-02                         | INLET to Savin Lake (between Roger Foot Road and Geer Road just above Savin Lake) US to confluence with Exeter Brook (1 mile US of Taylor Bridge Road crossing), Lebanon.                                                 | 1.14  | Fully Supporting | Not Assessed     |
| CT3903-00_01         | Sherman Brook-01                                    | From mouth at confluence with Deep River, above Yantic River, Lebanon, US to headwaters (just US of Lebanon Avenue (Route 16 crossing), Colchester. (Segment includes Sherman Pond).                                      | 5.01  | Fully Supporting | Fully Supporting |
| CT3905-00_01a        | Pease Brook (Bozrah/Franklin/Lebanon)-01a           | From mouth at confluence with Yantic River, Bozrah, US to the US side of Goshen Hill Road crossing (near Smith Road intersection), Lebanon                                                                                | 4.4   | Fully Supporting | Not Assessed     |

| Waterbody Segment ID | Waterbody Name                           | Location                                                                                                                                                                                                                                                    | Miles | Aquatic Life             | Recreation     |
|----------------------|------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------------|----------------|
| CT3905-00_01b        | Pease Brook (Lebanon)-01b                | From the US side of Goshen Hill Road crossing (near Smith Road intersection), Lebanon US to headwaters (just US of Burnham Road crossing, Lebanon                                                                                                           | 5.23  | Fully Supporting         | Not Assessed   |
| CT3906-00_01         | Gardner Brook-01                         | From mouth at confluence with Yantic River (inlet to Fitchville Pond, southeast side parallel to Route 163), US to Gardner Lake outlet dam (just US of Lake Road crossing), Bozrah.                                                                         | 4.84  | Fully Supporting         | Not Assessed   |
| CT3907-00_01         | Susquetonscut Brook-01                   | From mouth at confluence with Yantic River, Bozrah/Norwich town border (just DS of Railroad crossing), US to headwaters (just US of Bender Road crossing, along south side of Beaumont Highway and Rafferty Road intersection, Lebanon.                     | 13.55 | Fully Supporting         | Not Assessed   |
| CT4000-00_01         | Connecticut River-01                     | From head of estuary at Chapman Pond outlet, East Haddam, US to northern most boundary of Hurd State Park, East Hampton.                                                                                                                                    | 10.27 | Not Assessed             | Not Supporting |
| CT4000-00_02         | Connecticut River-02                     | From northern most boundary of Hurd State Park, East Hampton, US to confluence with Reservoir Brook (adjacent to Gildersleeve Island), Portland.                                                                                                            | 10.49 | Insufficient Information | Not Supporting |
| CT4000-00_03         | Connecticut River (Portland/Suffield)-03 | Reservoir Brook confluence (adjacent to Gildersleeve Island), Portland, US to Suffield, MA border.                                                                                                                                                          | 35.26 | Insufficient Information | Not Supporting |
| CT4000-30_02         | Grindle Brook (Glastonbury)-02           | Great Pond INLET, DS of Great Pond Road crossing, US to HW, 4 miles US of Main Street crossing near the end of Chamberlain Lane off Foote Road, Glastonbury. (HiGate Farm property east above HW)                                                           | 1.9   | Fully Supporting         | Not Assessed   |
| CT4000-33_01         | Hales Brook (Portland)-01                | Mouth at confluence with Connecticut River (enters on corner, cut through abandon channels) 5.5 miles DS of Route 17 (Glastonbury Tpke) crossing, US to HW at Portland/Glastonbury border near Clark Hill Road (8 miles US of Route 17 crossing), Portland. | 4.3   | Fully Supporting         | Not Assessed   |

| Waterbody Segment ID | Waterbody Name                                  | Location                                                                                                                                                                                                                 | Miles | Aquatic Life     | Recreation   |
|----------------------|-------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|--------------|
| CT4000-41_01         | Mine Brook (East Hampton)-01                    | Mouth at confluence with Connecticut River just DS of Shipyard Road crossing, US past Route 151, past Cobalt Road crossing, to HW near Gadpouch Road, East Hampton.                                                      | 3.4   | Fully Supporting | Not Assessed |
| CT4000-43_01         | Unnamed tributary Hubbard Brook (Middletown)-01 | Mouth at confluence Hubbard Brook DS River Road crossing (in wetland that leads to CT River), US crossing to north side of Aircraft Road and continue to HW parallel to Aircraft Road, Middletown.                       | 1.4   | Fully Supporting | Not Assessed |
| CT4000-50_01         | Succor Brook (East Haddam)-01                   | Mouth at confluence with Connecticut River DS of Lumber Yard Road crossing (Goodspeed Oprah House area), US to HW .1 miles west of Smith Road (near intersection with Laurel Cove Road), East Haddam.                    | 4.5   | Fully Supporting | Not Assessed |
| CT4000-51_01         | Roaring Brook (Haddam)-01                       | Mouth at confluence with Clark Creek, parallel to Ruth Hill Rd (just US of Clark Creek crossing of Ruth Hill), US to HW just US of Plains Rd crossing, Haddam.                                                           | 1.9   | Fully Supporting | Not Assessed |
| CT4000-53_01         | Deep Hollow Brook (Haddam/Chester)-01           | Mouth at confluence with Roaring Brook above Clark Creek, just US of Ruth Hill Road crossing of Clark Creek (before powerline crossing), Haddam, US to HW 1.2 miles due south of Route 82 along power line cut, Chester. | 1.3   | Fully Supporting | Not Assessed |
| CT4000-54_02         | Clark Creek (Haddam)-02                         | From falls near Route 154 crossing, US to headwaters at confluence of Roaring and Deep Hollow Brooks, Haddam                                                                                                             | 0.46  | Fully Supporting | Not Assessed |
| CT4006-00_01         | Salmon Brook-01 (Glastonbury)                   | From mouth on Keeney Cove (Connecticut River, near Naubuc Avenue), Glastonbury, US to Addison Pond outlet, Glastonbury.                                                                                                  | 3.07  | Fully Supporting | Not Assessed |
| CT4006-00_02         | Salmon Brook-02 (Glastonbury)                   | From Addison Pond outlet, US to headwaters at Manchester Country Club Pond Dam, Glastonbury (includes Addison Pond).                                                                                                     | 4.33  | Fully Supporting | Not Assessed |

| Waterbody Segment ID | Waterbody Name                     | Location                                                                                                                                                                                                     | Miles | Aquatic Life     | Recreation       |
|----------------------|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT4008-03_01         | Mott Hill Brook (Glastonbury)-01   | Mouth at confluence with Dark Hollow Brook, above Cold Brook, US to first Mott Hill Road crossing, Glastonbury.                                                                                              | 0.56  | Fully Supporting | Not Assessed     |
| CT4009-00_01         | Roaring Brook (Glastonbury)-01     | From mouth at Connecticut River US to Angus Park Pond dam at outlet (Angus Park Pond NOT included).                                                                                                          | 6.73  | Fully Supporting | Fully Supporting |
| CT4009-00_02         | Roaring Brook (Glastonbury)-02     | From Angus Park Pond inlet, East Glastonbury, US to Buckingham Reservoir outlet Dam Buckingham Reservoir NOT included).                                                                                      | 2.79  | Fully Supporting | Not Assessed     |
| CT4009-05_01         | Wintergreen Brook (Glastonbury)-01 | Mouth at confluence Roaring Brook US of Roaring Brook Route 83 crossing and between Forest Lane and Staples Lane, US to HW 2.2 miles US of Roaring River confluence in Meshomasic State Forest, Glastonbury. | 2.4   | Fully Supporting | Not Assessed     |
| CT4011-00_01         | Reservoir Brook (Portland)-01      | Mouth on Connecticut River, DS Route 17 crossing, US to Portland Reservoir outlet, parallel to Old Marlborough Turnpike, Portland.                                                                           | 2.81  | Fully Supporting | Not Assessed     |
| CT4011-02_01         | Buck Brook (Portland)-01           | Mouth at inlet to Portland Reservoir, just DS of Reservoir Rd crossing, US to HW (near Glastonbury town line) parallel to the east along Clark Hill Rd, Portland.                                            | 1.8   | Fully Supporting | Not Assessed     |
| CT4012-00_03         | Carr Brook (Portland)-03           | Kelseys Pond inlet, parallel to Cox Road, Portland, US to HW, East Hampton.                                                                                                                                  | 2.64  | Fully Supporting | Not Assessed     |
| CT4013-00_02         | Sumner Brook (Middletown)-02       | Confluence with Long Hill Brook, parallel with Mill Street, US to Russells Pond OUTLET, DS of Russell Street crossing, Middletown.                                                                           | 0.52  | Not Supporting   | Not Assessed     |
| CT4013-00_04         | Sumner Brook (Middletown)-04       | Confluence with unnamed tributary, just US of Millbrook Road crossing, at Middletown/Durham/Haddam town lines, US to HW at Millers Pond outlet, Durham.                                                      | 2.06  | Fully Supporting | Not Assessed     |

| Waterbody Segment ID | Waterbody Name                           | Location                                                                                                                                                                                                                                                     | Miles | Aquatic Life     | Recreation   |
|----------------------|------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|--------------|
| CT4014-03_02         | Ponsett Brook (Haddam)-02                | From inlet to Higganum Reservoir, between Route 9 and Route 81, near Nelson Place, US to confluence with Saltpeter Brook, between Route 81 and Dish Mill Road, Haddam.                                                                                       | 1.28  | Fully Supporting | Not Assessed |
| CT4014-10_01         | Bible Rock Brook (Haddam)-01             | Mouth at confluence with Higganum Creek (above Nosal Rd crossing) north side of Depot Rd, US to HW at Stepanski Pond outlet, just US of Oxbow Rd crossing, Haddam.                                                                                           | 4.8   | Fully Supporting | Not Assessed |
| CT4015-00_01         | Mill Creek (Haddam)-01                   | Mouth at confluence with Connecticut River, just DS of Route 154 and Railroad crossings, US to confluence with Beaver Meadow Brook and Pole Bridge Brook (parallel in woods to Beaver Meadow Rd), Haddam.                                                    | 2.5   | Fully Supporting | Not Assessed |
| CT4015-01_01         | Pole Bridge Brook (Haddam)-01            | Mouth at confluence Beaver Meadow Brook above Mill Creek .3 miles DS of Hubbard Road crossing, US through Cockaponset State Forest and under Route 9 to HW at small pond (runs parallel to Hubbard Street and pond before Morris Road intersection), Haddam. | 1.3   | Fully Supporting | Not Assessed |
| CT4015-02_01         | Beaver Meadow Brook-01                   | From mouth at confluence with Pole Bridge Brook (above Mill Creek), US to headwaters, just US of Beaver Meadow Road crossing, Haddam                                                                                                                         | 2.62  | Fully Supporting | Not Assessed |
| CT4016-01_01         | Roaring Brook No 2 (Lyme/East Haddam)-01 | Mouth at confluence with Hungerford Brook, above Whalebone Creek, just DS of Day Hill Road crossing, Lyme, US to HW at Martin Pond outlet, just US of Mount Parnassus Road crossing, East Haddam.                                                            | 5.2   | Fully Supporting | Not Assessed |
| CT4016-10_01         | Hungerford Brook (East Haddam)-01        | Mouth at confluence with Roaring Brook no 2, above Whalebone Creek, near Day Hill Road crossing, US to HW pond between Mill Road and Petticoat Lane, East Haddam.                                                                                            | 1.59  | Fully Supporting | Not Assessed |

| Waterbody Segment ID | Waterbody Name                             | Location                                                                                                                                                                                                                                                | Miles | Aquatic Life     | Recreation     |
|----------------------|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|----------------|
| CT4016-11_01         | Hemlock Valley Brook (Lyme/East Haddam)-01 | Mouth on CT-E1_031-SB estuary portion of Connecticut River, just DS of Route 148 crossing, Lyme, US to HW, just US of Bogel Road crossing, parallel to Smith Road, East Haddam.                                                                         | 4.9   | Fully Supporting | Not Assessed   |
| CT4017-03_01         | Pattaconk Brook (Chester)-01               | Mouth at confluence with Great Brook (US of head of Chester Creek in marsh), US to Cedar Lake outlet dam, just US of Route 148 crossing, Chester (Cedar Lake NOT included).                                                                             | 4     | Fully Supporting | Not Assessed   |
| CT4017-04_01         | Great Brook (Chester)-01                   | Mouth at confluence with Pattaconk Brook (US of head of Chester Creek in marsh), US to Deuces Pond outlet dam (change of water class A to AA), parallel at end of Deep Hollow Road, Chester. (Segment includes flow through bottom of Grist Mill Pond). | 1.8   | Fully Supporting | Not Assessed   |
| CT4100-00_01         | Stony Brook (Suffield)-01                  | Mouth at OUTLET on canal parallel to Connecticut River, US to confluence with Muddy Brook at railroad crossing, Suffield.                                                                                                                               | 3.47  | Not Supporting   | Not Assessed   |
| CT4100-00_03         | Stony Brook (Suffield)-03                  | From confluence with DeGraves Brook (just northwest of airport), US to headwaters (the confluence of Rocky Gutter Brook and Rattlesnake Brook), Suffield.                                                                                               | 4.27  | Not Supporting   | Not Assessed   |
| CT4101-00_01         | Muddy Brook (Suffield)-01                  | From mouth at Stony Brook, Suffield, US to confluence with Philo Brook.                                                                                                                                                                                 | 2.23  | Not Supporting   | Not Supporting |
| CT4101-00_02         | Muddy Brook (Suffield)-02                  | From confluence with Philo Brook US to headwaters (confluence of Still Brook and Spears Brook).                                                                                                                                                         | 7.45  | Fully Supporting | Not Assessed   |
| CT4200-00_01         | Scantic River-01                           | From mouth at Connecticut River, US to confluence with Broad Brook, East Windsor.                                                                                                                                                                       | 9.38  | Not Supporting   | Not Supporting |
| CT4200-00_02         | Scantic River-02                           | From confluence with Broad Brook, East Windsor, US to Somersville Pond outlet, Somers (passes Somers WPCF at upper end below lake).                                                                                                                     | 13.56 | Fully Supporting | Not Supporting |
| CT4200-00_03         | Scantic River-03                           | From Somersville Pond inlet, Somers, US to MA border.                                                                                                                                                                                                   | 6.05  | Not Assessed     | Not Supporting |

| Waterbody Segment ID | Waterbody Name                            | Location                                                                                                                                                                                                       | Miles | Aquatic Life     | Recreation       |
|----------------------|-------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT4200-15_01         | Thrasher Brook (Somers)-01                | Mouth at confluence with Scantic River .25 miles DS of unnamed road crossing that extends from end of Northwest Drive, US to confluence with unnamed tributary .28 miles US of Route 83 crossing, Somers.      | 1.52  | Not Assessed     | Not Supporting   |
| CT4200-28_01         | Dry Brook (South Windsor/East Windsor)-01 | Mouth at confluence with Scantic River .76 miles DS of Rye Street crossing (near intersection with Troy Road), South Windsor, US to HW US of Griffin Road crossing near Vintage Road, South Windsor.           | 4.7   | Not Assessed     | Not Supporting   |
| CT4201-00_01         | Watchaug Brook (Somers)-01                | From mouth at confluence with Scantic River (DS of Watchaug Road crossing), US to CT/MA state border, Somers.                                                                                                  | 2.1   | Not Assessed     | Fully Supporting |
| CT4202-00_01         | Gillettes Brook (Somers)-01               | Mouth at confluence with Scantic River .2 miles DS of Durkee Road crossing, US to confluence with unnamed tributary just US of Route 83 crossing, Somers.                                                      | 0.41  | Not Assessed     | Not Supporting   |
| CT4202-00_02         | Gillettes Brook (Somers)-02               | Confluence with unnamed tributary just US of Route 83 crossing, US to confluence with unnamed stream that outlets Worthington Pond, along Mountain Road, just DE from intersection with Broadway Road, Somers. | 3.69  | Not Assessed     | Fully Supporting |
| CT4203-00_01         | Gulf Stream (Somers)-01                   | Mouth at Scantic River, US to Shady Lake outlet, just US of Route 83 crossing, Somers.                                                                                                                         | 1.88  | Not Assessed     | Not Supporting   |
| CT4203-00_02         | Gulf Stream (Somers)-02                   | Shady Lake outlet, just US of Route 83 crossing, US to confluence with Lievre Brook, just US of Gulf Road crossing, Somers.                                                                                    | 1.3   | Fully Supporting | Fully Supporting |
| CT4204-00_01         | Abbey Brook (Somers)-01                   | Mouth at INLET to Somersville Pond 1 mile DS of Billings Road crossing, near Harness Road, US to confluence with unnamed tributary .5 miles US of Billings Road crossing, Somers.                              | 1.63  | Not Assessed     | Not Supporting   |
| CT4205-00_01         | Buckhorn Brook (Enfield)-01               | From mouth at confluence with Scantic River, US to marsh (US of Town Farm Road crossing) near inlet from Tobacco Pond No 2, Enfield.                                                                           | 2.02  | Not Assessed     | Not Supporting   |

| Waterbody Segment ID | Waterbody Name                              | Location                                                                                                                                                                                              | Miles | Aquatic Life     | Recreation       |
|----------------------|---------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT4206-00_01         | Broad Brook (East Windsor)-01               | Mouth Scantic River, US to Broad Brook Mill Pond outlet dam just US Main Street (Route 191) crossing, East Windsor.                                                                                   | 1.01  | Not Supporting   | Not Supporting   |
| CT4206-00_02         | Broad Brook (East Windsor-Ellington)-02     | From Broad Brook Mill Pond inlet, East Windsor, US to headwaters, Ellington, just US of Snipsic Forest Road crossing.                                                                                 | 9.01  | Not Supporting   | Not Supporting   |
| CT4206-01_01         | Hydes Brook (Ellington)-01                  | Mouth at confluence Broad Brook just DS of Bridge Street crossing, US to HW at unnamed pond at Porter Road crossing, (DS side of Porter Road stream flows through Shenipsit State Forest), Ellington. | 1.9   | Fully Supporting | Not Assessed     |
| CT4206-05_01         | Muddy Brook (Ellington)-01                  | Mouth at confluence with Broad Brook DS of Muddy Brook Road crossing, US to HW (parallel to west of Jobs Hill Road and north as far as Wysocki Field Airport), Ellington.                             | 2.3   | Fully Supporting | Not Assessed     |
| CT4206-08_01         | Creamery Brook (Ellington)-01               | Mouth at confluence Broad Brook DS Route 104 crossing, US to HW near Reeves Road and west of Greene Road among farm fields (heavy agriculture watershed), Ellington.                                  | 2.1   | Fully Supporting | Not Assessed     |
| CT4207-00_01         | Ketch Brook (East Windsor)-01               | Mouth at confluence with Scantic River .5 miles DS of Rye Street crossing, US to OUTLET of Windsorville Pond at Wapping Road crossing, near intersection with Windsorville Road, East Windsor.        | 2.93  | Not Assessed     | Fully Supporting |
| CT4300-00_01         | Farmington River (Windsor)-01               | Mouth Connecticut River (DS Route 159 crossing), US to outlet Rainbow Reservoir dam, Windsor.                                                                                                         | 8.59  | Not Supporting   | Fully Supporting |
| CT4300-00_02         | Farmington River (Bloomfield/Farmington)-02 | INLET to Rainbow Reservoir (at Route 187 crossing), Bloomfield, US (south) to confluence Pequabuck River (US Route 4 crossing), Farmington.                                                           | 19.38 | Fully Supporting | Fully Supporting |
| CT4300-00_03         | Farmington River (Farmington/Burlington)-03 | Confluence Pequabuck River, Farmington, US to lower Collinsville dam (Collins Company Lower Dam, along route 179), Burlington.                                                                        | 8.46  | Fully Supporting | Fully Supporting |

| Waterbody Segment ID | Waterbody Name                        | Location                                                                                                                                                                                                                  | Miles | Aquatic Life     | Recreation       |
|----------------------|---------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT4300-00_04         | Farmington River-04                   | From lower Collinsville dam (Collins Company Lower Dam near Route 179), Burlington, US to confluence with Still River, Barkhamsted.                                                                                       | 15.01 | Fully Supporting | Fully Supporting |
| CT4300-00_05         | Farmington River-05                   | From confluence with Still River, Barkhamsted, US to West Branch Reservoir outlet (Hogback Dam, just US of Durst Road crossing), Hartland.                                                                                | 2.41  | Fully Supporting | Fully Supporting |
| CT4300-05_01         | Howells Brook (Hartland)-01           | Mouth at confluence with Thorne Brook DS of Pond Hill Rd crossing, US to HW at Howells Pond outlet, just US of Dish Hill Rd crossing, Hartland.                                                                           | 1.7   | Fully Supporting | Not Assessed     |
| CT4300-10_01         | East Mountain Brook (New Hartford)-01 | Confluence with Farmington River, just DS of Route 44 crossing, US to confluence with Hallock Brook, New Hartford.                                                                                                        | 0.15  | Fully Supporting | Not Assessed     |
| CT4300-19_01         | Hawley Brook (Avon)-01                | Mouth at confluence with Farmington River DS New Road crossing (near Pequot Road intersection), US to HW between Huckleberry Hill Road on west and Northington Drive on east and north about to Saddle Ridge Drive, Avon. | 2     | Fully Supporting | Not Assessed     |
| CT4300-32_01         | Minister Brook (Simsbury)-01          | Mouth Farmington River, DS Route 202/10 crossing, US to HW just east Pine Glen Road, Simsbury.                                                                                                                            | 1.82  | Not Assessed     | Fully Supporting |
| CT4300-33_01         | Russell Brook (Simsbury)-01           | Mouth Farmington River, DS Route 10 (202) road crossing, US to HW White Foundation Pond, parallel to Deer Park Road, Simsbury.                                                                                            | 1.25  | Not Assessed     | Fully Supporting |
| CT4300-39_01         | Owens Brook (Simsbury)-01             | Mouth on Farmington River, DS of Route 10 (202) road crossing, US to HW parallel to Owens Brook Blvd, between Musket Trail and Winterset Lane intersections with Owens Brook Blvd, Simsbury.                              | 1.05  | Not Assessed     | Not Supporting   |
| CT4300-44_01         | Munnisunk Brook (Simsbury)-01         | Mouth confluence Farmington River, US to Lake Basile outlet dam (US Wolcott Road and Railroad crossings), Simsbury.                                                                                                       | 0.89  | Not Assessed     | Fully Supporting |

| Waterbody Segment ID | Waterbody Name                     | Location                                                                                                                                                                                                                                 | Miles | Aquatic Life             | Recreation       |
|----------------------|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------------|------------------|
| CT4300-50_01         | Rainbow Brook-01                   | From mouth at Farmington River (just DS of Island below Rainbow Reservoir Dam), Windsor, US to headwaters, southwest portion of Bradley International Airport, Windsor Locks.                                                            | 1.74  | Not Supporting           | Not Assessed     |
| CT4300-51_01         | Seymour Hollow Brook-01            | From mouth at Farmington River, Windsor (formerly tributary to Rainbow Brook, now channelized to Farmington, Gazetteer # based upon Rainbow Brook), US to headwaters, southeast portion of Bradley International Airport, Windsor Locks. | 1.36  | Not Supporting           | Not Assessed     |
| CT4300-54_01         | Phelps Brook (Windsor)-01          | Mouth Farmington River, near Apple Tree Lane, US to Route 75 crossing, Windsor.                                                                                                                                                          | 0.39  | Insufficient Information | Fully Supporting |
| CT4300-54_02         | Phelps Brook (Windsor)-02          | US side of Route 75 crossing, US to HW parallel at end of Marble Faun Lane (subdivision, expecting control changes in hydro), Windsor.                                                                                                   | 2.22  | Fully Supporting         | Not Assessed     |
| CT4302-00_01         | Mad River (Winchester)-01          | Mouth at Still River, US to Mad River Dam outlet, Winchester.                                                                                                                                                                            | 2.24  | Fully Supporting         | Not Supporting   |
| CT4302-00_02a        | Mad River (Winchester)-02a         | From Mad River Dam outlet, Winchester, US to outlet from Rugg Brook Reservoir.                                                                                                                                                           | 1.77  | Not Assessed             | Not Supporting   |
| CT4302-00_02b        | Mad River (Winchester)-02b         | From confluence with Rugg Brook Reservoir outlet, US to diversion entrance for Rugg Brook Reservoir.                                                                                                                                     | 0.63  | Not Supporting           | Not Assessed     |
| CT4302-00_03         | Mad River (Winchester)-03          | From diversion entrance for Rugg Brook Reservoir (boundary of drinking water watershed), US to headwaters at Spaulding Pond outlet dam, Norfolk.                                                                                         | 5.17  | Not Supporting           | Not Supporting   |
| CT4302-04_01         | Rugg Brook (Winchester)-01         | Mouth at inlet to Rugg Brook Reservoir, just DS from Old Waterbury Turnpike crossing, US to HW, US of Route 263 crossing, Winchester.                                                                                                    | 3.29  | Fully Supporting         | Not Assessed     |
| CT4302-05_01         | Mill Brook (Winchester/Norfolk)-01 | Mouth at Mad River, just DS of Route 44 crossing, Winchester, US to HW, just US of Green Road crossing, Norfolk.                                                                                                                         | 5.31  | Fully Supporting         | Not Assessed     |

| Waterbody Segment ID | Waterbody Name                            | Location                                                                                                                                                       | Miles | Aquatic Life     | Recreation       |
|----------------------|-------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT4302-09_01         | Indian Meadow Brook-01                    | From mouth at Mad River (just DS from Route 44/183 crossing), US to confluence with Colebrook Brook, Winchester                                                | 0.46  | Fully Supporting | Not Assessed     |
| CT4302-10_01         | Colebrook Brook (Winchester/Colebrook)-01 | Confluence with Indian Meadow Brook, just DS of Route 183 crossing, Winchester, US to HW, Colebrook.                                                           | 3.58  | Fully Supporting | Not Assessed     |
| CT4302-13_01         | Taylor Brook (Winchester)-01              | Mouth on Highland Lake, just DS of Wakefield Boulevard crossing, US to HW, US of Hollow Hill Road crossing, Winchester.                                        | 2.12  | Fully Supporting | Not Assessed     |
| CT4303-00_02         | Still River (Colebrook)-02                | From confluence with Sandy Brook, Colebrook, US to Winchester (Winsted) POTW (east side of Route 8), Winsted.                                                  | 2.67  | Fully Supporting | Not Supporting   |
| CT4303-00_03         | Still River (Winsted)-03                  | From Winchester (Winsted) POTW, US to confluence with Mad River (just US of Route 44/183 crossing).                                                            | 1.67  | Not Supporting   | Not Supporting   |
| CT4303-00_04         | Still River (Winsted/Torrington)-04       | From confluence with Mad River (just US of Route 44/183 crossing), US to headwaters (on west side of Route 8, parallel with Exit 45 offramp), Torrington.      | 7.56  | Not Assessed     | Not Supporting   |
| CT4304-00_01         | Sandy Brook (Colebrook)-01                | From mouth at confluence with Still River (just DS of Old Forge Road crossing), Colebrook (Southeast), US to Massachusetts border, Norfolk (Northeast corner). | 8.63  | Fully Supporting | Fully Supporting |
| CT4304-00_01a        | Sandy Brook (Barkhamsted/Colebrook)-01a   | Mouth confluence Farmington River, Barkhamsted, US to confluence Still River, Colebrook. NOTE Formerly called Still River-01 (CT4303-00_01), see comments.     | 1.35  | Fully Supporting | Not Supporting   |
| CT4304-08_01         | Center Brook-01                           | From mouth at Sandy Brook, US to Route 183 (Colebrook Rd) crossing, Colebrook.                                                                                 | 1.28  | Fully Supporting | Not Assessed     |
| CT4305-00_01         | Morgan Brook-01                           | From mouth at West Branch Farmington River, US to confluence with tributary 4305-04 (first confluence) on east side of Route 44, Barkhamsted.                  | 0.69  | Fully Supporting | Not Supporting   |

| Waterbody Segment ID | Waterbody Name                   | Location                                                                                                                                                                                                                        | Miles | Aquatic Life     | Recreation               |
|----------------------|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|--------------------------|
| CT4305-00_02         | Morgan Brook-02                  | From confluence with tributary 4305-04 (end of seg-01) east side of Route 44, US to East West Hill Road crossing area (50 meters US of East West Hill Road crossing, entrance of 9/12/05 home heating fuel spill), Barkhamsted. | 1.41  | Fully Supporting | Not Supporting           |
| CT4305-00_04         | Morgan Brook-04                  | From confluence with Mallory Brook, US to West Hill Pond outlet dam, Barkhamsted.                                                                                                                                               | 1.52  | Fully Supporting | Not Supporting           |
| CT4305-02_01         | Mallory Brook-01                 | From confluence with Morgan Brook, US to Tennessee Gas pipeline crossing (near Barkhamsted and Winchester town line, south of Route 44), Barkhamsted.                                                                           | 1.54  | Fully Supporting | Insufficient Information |
| CT4305-02_02         | Mallory Brook-02                 | From Tennessee Gas Pipeline Crossing (end of segment-01, near Barkhamsted and Winchester town line, south of Route 44), US to headwaters, Winchester.                                                                           | 0.7   | Fully Supporting | Insufficient Information |
| CT4306-00_01         | Valley Brook-01                  | From mouth at northwestern most portion of Barkhamsted Reservoir, Hartland, US (towards northeast) to CT/MA state line.                                                                                                         | 0.73  | Fully Supporting | Not Assessed             |
| CT4307-00_01         | Hubbard Brook-01                 | From mouth at northwestern most portion of Barkhamsted Reservoir, Hartland, US (towards northwest) to CT/MA state line.                                                                                                         | 0.57  | Fully Supporting | Not Assessed             |
| CT4308-00_01         | Farmington River, East Branch-01 | From mouth at Farmington River mainstem, New Hartford, US to Lake McDonough outlet dam.                                                                                                                                         | 1.11  | Not Supporting   | Not Supporting           |
| CT4308-01_01         | Hurricane Brook (Hartland)-01    | Mouth on Barkhamsted Reservoir, just DS of Route 20 crossing, US to HW at Emmons Pond, just US of Hurricane Brook Road crossing, Hartland.                                                                                      | 2.24  | Fully Supporting | Not Assessed             |
| CT4308-02_01         | Falls Brook (Hartland)-01        | Mouth at confluence East Branch Farmington River in Barkhamsted Reservoir section from west side near Route 20, US to HW in Tunxis State Forest, Hartland.                                                                      | 2.1   | Fully Supporting | Not Assessed             |

| Waterbody Segment ID | Waterbody Name                                   | Location                                                                                                                                                                                                                                                 | Miles | Aquatic Life     | Recreation       |
|----------------------|--------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT4308-11_01         | Roaring Brook (Barkhamsted)-01                   | Mouth at inlet to Barkhamsted Reservoir, parallel to Kettle Brook, US to HW near Pine Mountain road, Barkhamsted.                                                                                                                                        | 2.4   | Fully Supporting | Not Assessed     |
| CT4308-13_01         | Kettle Brook (Barkhamsted)-01                    | Mouth at inlet to Barkhamsted Reservoir, just DS of Ratlum Road crossing, US to HW just US of Route 219 crossing, Barkhamsted.                                                                                                                           | 1.95  | Fully Supporting | Not Assessed     |
| CT4308-14_01         | Storehouse Brook (Barkhamsted)-01                | Mouth at confluence with East Branch Farmington River in Barkhamsted Reservoir section DS of Route 219 crossing, along east side of beach near Saville Dam Road, US to HW US of Hillcrest Drive crossing, near intersection with Route 219, Barkhamsted. | 1.9   | Fully Supporting | Not Assessed     |
| CT4308-15_01         | Beaver Brook (Barkhamsted)-01                    | From mouth at northwestern corner of Lake McDonough (Compensating Reservoir), Barkhamsted, US to headwaters in Peoples State Forest, Hartland.                                                                                                           | 5.51  | Fully Supporting | Not Assessed     |
| CT4308-15-trib_01    | Unnamed Tributary, Beaver Brook (Barkhamsted)-01 | Mouth on Beaver Brook, just DS of Beaver Brook Road crossing, US to HW, US of Beaver Brook Road crossing, Barkhamsted.                                                                                                                                   | 0.38  | Fully Supporting | Not Assessed     |
| CT4308-18_01         | Ratlum Brook (New Hartford)-01                   | From mouth at confluence with East Branch Farmington River (just DS of Farmington River Turnpike crossing), US to Sholom Pond outlet dam (parallel to Ratlum Road), New Hartford.                                                                        | 0.28  | Fully Supporting | Not Assessed     |
| CT4308-18_02         | Ratlum Brook (New Hartford/Canton)-02            | Sholom Pond OUTLET dam parallel to Ratlum Road, (segment includes pond), New Hartford, US to HW in forested area US of Ratlum Mountain Road crossing, Canton.                                                                                            | 2.7   | Fully Supporting | Not Assessed     |
| CT4309-00_01         | Cherry Brook (Canton)-01                         | Mouth confluence Farmington River (just DS Albany Turnpike (Route 44) crossing), US to Barbourtown Road crossing, Canton.                                                                                                                                | 2.05  | Fully Supporting | Fully Supporting |

| Waterbody Segment ID | Waterbody Name                                | Location                                                                                                                                                       | Miles | Aquatic Life     | Recreation               |
|----------------------|-----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|--------------------------|
| CT4309-00_02         | Cherry Brook (Canton)-02                      | From Barbourtown road crossing (segment-01), US to confluence with unnamed tributary (outlet stream for Linsey Pond), just US of Meadow Road crossing, Canton. | 0.66  | Not Assessed     | Not Supporting           |
| CT4309-00_03         | Cherry Brook (Canton/Barkhamsted)-03          | Confluence with unnamed tributary, just US of Meadow Road crossing and parallel to Route 179, Canton, US to HW, just US of Route 219 crossing, Barkhamsted.    | 6.64  | Fully Supporting | Insufficient Information |
| CT4309-02_01         | Unnamed Tributary to Cherry Brook (Canton)-01 | Mouth on Cherry Brook, just DS from Route 179 crossing, US to outlet of Tiltens Pond, just US of Route 179 crossing, Canton.                                   | 0.38  | Fully Supporting | Insufficient Information |
| CT4310-00_01         | Nepaug River-01                               | From mouth at confluence with Farmington River (southwest of Route 202 crossing), US to Nepaug Reservoir outlet dam.                                           | 0.9   | Not Supporting   | Not Supporting           |
| CT4310-00_02         | Nepaug River-02                               | From inlet to Nepaug Reservoir (far western portion), US to headwaters (just above confluence with Cedar Swamp Brook, parallel with Niles Road), New Hartford. | 7.73  | Fully Supporting | Not Assessed             |
| CT4310-01_01         | Bakerville Brook-01                           | From mouth at Nepaug River, US to confluence with Torrington Brook (west of Cedar Lane crossing, along north side of Route 202), New Hartford.                 | 1.01  | Fully Supporting | Not Assessed             |
| CT4310-01_02         | Bakerville Brook (New Hartford)-02            | Confluence with Torrington Brook, parallel with Route 202, US to HW near Pearl Rd (above Rt 202 crossing), New Hartford.                                       | 3.2   | Fully Supporting | Not Assessed             |
| CT4310-05_01         | North Brook (New Hartford)-01                 | Mouth on North Nepaug Brook, between Route 219 and Maple Hollow Road, US to HW, between West Hill Road and Stub Hollow Road, New Hartford.                     | 2.51  | Fully Supporting | Not Assessed             |

| Waterbody Segment ID | Waterbody Name                   | Location                                                                                                                                                                                                                                     | Miles | Aquatic Life     | Recreation       |
|----------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT4311-00_01         | Burlington Brook (Burlington)-01 | Mouth Farmington River, US to HW at confluence North and South Branches Bunnell Brook, Burlington. Segment includes Burlington Brook name upto confluence with Bradley brook, then name changes to Bunnell Brook, but number stays constant. | 4.78  | Fully Supporting | Fully Supporting |
| CT4311-06_01         | Punch Brook (Burlington)-01      | Mouth on Burlington Brook at Route 4 crossing, US to Punch Brook Pond outlet, Burlington.                                                                                                                                                    | 0.65  | Fully Supporting | Not Assessed     |
| CT4312-00_01         | Roaring Brook (Farmington)-01    | Mouth confluence Farmington River (just DS Farmington Avenue (Route 4) crossing), Farmington, US to Paparazzo Dam outlet (just US Mallard Drive crossing), Avon.                                                                             | 1.17  | Not Supporting   | Not Supporting   |
| CT4312-01_01         | Jim Brook (Canton)-01            | Mouth on Roaring Brook between Washburn Road and Lawton Road, US to HW parallel to Sextons Hollow Road, Canton.                                                                                                                              | 2.23  | Fully Supporting | Not Assessed     |
| CT4313-00_01         | Poland River-01                  | From mouth at confluence with Pequabuck River, US to confluence with Marsh Brook (seg 2 begins), Plymouth.                                                                                                                                   | 0.42  | Not Assessed     | Not Supporting   |
| CT4313-00_02         | Poland River-02                  | From confluence with Marsh Brook, US to confluence with unnamed brook 4313-03-1, US of Judd Road crossing (parallel with Route 72), Plymouth, CT.                                                                                            | 0.71  | Fully Supporting | Not Supporting   |
| CT4314-00_01         | Coppermine Brook (Bristol)-01    | Mouth Pequabuck River, US to New Britain drinking water watershed boundary and water diversion (just US confluence with Polkville Brook), Bristol.                                                                                           | 2.43  | Not Supporting   | Not Supporting   |
| CT4314-00_02         | Coppermine Brook (Bristol)-02    | From drinking water watershed boundary and water diversion (just US of confluence with Polkville Brook), US to headwaters (confluence of Whigville & Wildcat Brooks).                                                                        | 2.66  | Fully Supporting | Not Assessed     |

| Waterbody Segment ID | Waterbody Name                      | Location                                                                                                                                                                                                                                                      | Miles | Aquatic Life     | Recreation       |
|----------------------|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT4314-01_01         | Whigville Brook (Burlington)-01     | Mouth at confluence Wildcat Brook above Coppermine Brook, DS of Prospect Street crossing, US to HW between Route 69 on west and Savarese Lane on east, Burlington.                                                                                            | 4.8   | Fully Supporting | Not Assessed     |
| CT4314-04_01         | Wildcat Brook (Burlington)-01       | Mouth at confluence Whigville Brook above Coppermine Brook, DS of Prospect Street crossing, US to HW (flows along eastern boundary of Nassahegon State Forest) US of George Washington Turnpike crossing (just East of Cedar Ridge intersection), Burlington. | 2.6   | Fully Supporting | Not Assessed     |
| CT4314-06_02         | Negro Hill Brook (Burlington)-02    | Confluence with unnamed tributary at Bristol/Burlington town line, near Intervale Road, US to HW just US of Gilbert Road crossing, Burlington.                                                                                                                | 4.08  | Fully Supporting | Fully Supporting |
| CT4314-08_01         | Polkville Avenue Brook (Bristol)-01 | Mouth coppermine Brook US Farmington Avenue crossing (DS Mix Street crossing and below aqueduct), US to HW at P&B Dam just US Hart Street crossing, Bristol.                                                                                                  | 3.19  | Not Supporting   | Not Assessed     |
| CT4315-00_01         | Pequabuck River (Plainville)-01     | Mouth Farmington River, US to Railroad crossing (US (south) Route 72 crossing), Plainville.                                                                                                                                                                   | 5.37  | Not Supporting   | Not Supporting   |
| CT4315-00_02         | Pequabuck River-02                  | From Railroad crossing (US (south) of Route 72 crossing), Plainville, US to Bristol POTW outfall (DS of route 229 crossing), Bristol.                                                                                                                         | 3.37  | Not Supporting   | Not Supporting   |
| CT4315-00_03         | Pequabuck River-03                  | From Bristol POTW outfall (DS of route 229 crossing), US to exit of box culvert, downtown Bristol.                                                                                                                                                            | 1.23  | Not Supporting   | Not Supporting   |
| CT4315-00_04         | Pequabuck River-04                  | From exit of box culvert, US to entrance of box culvert (entire segment in culvert), center of Bristol.                                                                                                                                                       | 0.33  | Not Supporting   | Not Supporting   |
| CT4315-00_05         | Pequabuck River-05                  | From entrance to box culvert, center Bristol, US to Plymouth POTW (just DS of Canal Street (Route 72) crossing), Plymouth.                                                                                                                                    | 2.7   | Not Supporting   | Not Supporting   |

| Waterbody Segment ID | Waterbody Name                    | Location                                                                                                                                                                                                       | Miles | Aquatic Life     | Recreation       |
|----------------------|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT4315-00_06         | Pequabuck River-06                | From Plymouth POTW (just DS of Canal Street (Route72) crossing), US to headwaters, South of Rocky Road, Harwinton.                                                                                             | 5.46  | Not Supporting   | Not Supporting   |
| CT4315-08_02         | South Mountain Brook (Bristol)-02 | Clayton Manufacturing Dam inlet, parallel to Union Street, US to confluence with unnamed tributary, behind South Side School, near Tuttle Road, Bristol.                                                       | 0.51  | Fully Supporting | Not Assessed     |
| CT4316-00_01         | Thompson Brook (Avon)-01          | Mouth Farmington River (DS Old Farms Road crossing), US to INLET Beaverdam Pond (DS old Railroad crossing, now bike path), Avon.                                                                               | 1.91  | Fully Supporting | Fully Supporting |
| CT4316-00_02         | Thompson Brook (Avon)-02          | From INLET to Beaverdam Pond (DS of old Railroad crossing which is now a bike path), US to HW at confluence of Big Brook and Chidsey Brook (just US of Thompson Road crossing), Avon.                          | 1.24  | Fully Supporting | Not Supporting   |
| CT4316-01_01         | Chidsey Brook (Avon)-01           | From mouth at confluence with Big Brook, forming HW of Thompson Brook (DS of Scoville Road crossing), US to Lamonica Pond outlet (just US of West Avon Road crossing), Avon                                    | 1.34  | Not Supporting   | Not Assessed     |
| CT4317-00_01         | Nod Brook (Avon/Simsbury)-01      | Mouth at Farmington River (includes dredge holes, Twin Lakes North and South and outlet to Farmington River in wildlife management area), Avon, US to headwaters (just US of Rocklyn Road crossing), Simsbury. | 6.95  | Fully Supporting | Fully Supporting |
| CT4318-00_01         | Hop Brook (Simsbury)-01           | Mouth Farmington River, US to HW at outlet Tuller Reservoir, Simsbury.                                                                                                                                         | 6.74  | Fully Supporting | Not Supporting   |
| CT4318-03_01         | Stratton Brook-01                 | From mouth at confluence with Hop Brook (just DS of Farms Village Road (Route 309) crossing), US to headwaters (near Bushy Hill Road (Route 167), Simsbury.                                                    | 3.89  | Fully Supporting | Not Assessed     |

| Waterbody Segment ID | Waterbody Name                                            | Location                                                                                                                                                                                                           | Miles | Aquatic Life     | Recreation     |
|----------------------|-----------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|----------------|
| CT4319-00_01a        | Salmon Brook, West Branch (Granby)-01a                    | Mouth at confluence with East Branch Salmon Brook (part of Salmon Brook mainstem), DS of Route 10/202 crossing, just to West of Route 189, Granby, US to Bissell Brook (just US of Route 10/202 crossing), Granby. | 1.4   | Fully Supporting | Not Supporting |
| CT4319-00_01b        | Salmon Brook, West Branch (Granby/Hartland)-01b           | Confluence Bissell Brook US of Route 10/202 crossing, US to HW just US Route 179 (South Road) crossing, Hartland.                                                                                                  | 11.29 | Fully Supporting | Not Supporting |
| CT4319-03_01         | Enders Brook (Granby/Barkhamsted)-01                      | Confluence with West Branch Salmon River, adjacent to Route 219, Graby, US to HW, just US of Hayes Road crossing, Barkhamsted.                                                                                     | 3.75  | Fully Supporting | Not Assessed   |
| CT4319-09_01         | Unnamed Tributary to Salmon Brook (Granby)-01             | Mouth on West Branch Salmon Brook, just DS of Simsbury Road crossing, US to HW, west of Weed Hill Road, Granby.                                                                                                    | 2.23  | Fully Supporting | Not Assessed   |
| CT4320-00_01         | Salmon Brook (East Granby/Granby)-01                      | Mouth Farmington River DS Floydville Road crossing, East Granby, US to Massachusetts border (includes Salmon Brook and East Branch Salmon Brook sections), Granby.                                                 | 13.55 | Fully Supporting | Not Supporting |
| CT4320-01_01         | Unnamed Tributary to East Branch Salmon Brook (Granby)-01 | Mouth on East Branch Salmon River, just DS of Route 189 crossing, Granby, US to Connecticut State Border with Massachusetts, parallel with Peck Orchard Road, Hartland.                                            | 0.87  | Fully Supporting | Not Assessed   |
| CT4320-02_01         | Fox Brook (Hartland)-01                                   | From mouth at confluence with East Branch Salmon Brook (just DS of Granville Road (Route 189) crossing), Granby, US to HW (just East of Pell Road, along the CT/MA border), Hartland.                              | 2.55  | Fully Supporting | Not Assessed   |
| CT4320-05_01         | Belden Brook-01                                           | From mouth at confluence with East Branch Salmon Brook (just DS of Route 189 crossing), Granby, US to headwaters (just US of Granville Road crossing), Hartland                                                    | 4.08  | Fully Supporting | Not Assessed   |

| Waterbody Segment ID | Waterbody Name                        | Location                                                                                                                                                                                                          | Miles | Aquatic Life     | Recreation     |
|----------------------|---------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|----------------|
| CT4320-08_01         | Mountain Brook-01                     | From mouth at confluence with East Branch Salmon Brook, (just DS of Route 189 (Granville Road) crossing), US to headwaters (East of Silkey Road), Granby.                                                         | 3.55  | Fully Supporting | Not Assessed   |
| CT4320-19_01         | Mountain Brook (Suffield)-01          | From mouth at confluence with Hungary Brook (just US of Railroad crossing on Hungary Brook), US to confluence with unnamed tributary just US of Copper Hill Road crossing, Suffield.                              | 1.37  | Not Assessed     | Not Supporting |
| CT4321-00_01         | Mill Brook (Windsor/Bloomfield)-01    | Mouth Farmington River DS Palisado Avenue and Railroad crossings, Windsor, US Barber Pond Outlet dam (just US Old Winsor Road (Route 305) crossing), Bloomfield.                                                  | 4.56  | Not Supporting   | Not Supporting |
| CT4400-00_01         | Park River (Hartford)-01              | Mouth confluence Connecticut River, US to confluence with North Branch Park River, just DS of I84 crossing at opening of conduit (US of Willow Street crossing), Hartford.                                        | 2.39  | Not Supporting   | Not Supporting |
| CT4400-01_01         | South Branch Park River (Hartford)-01 | Mouth at confluence Park River, US to entrance of conduit (entire segment in pipe underground), Hartford.                                                                                                         | 0.32  | Not Supporting   | Not Supporting |
| CT4400-01_02         | South Branch Park River (Hartford)-02 | Entrance of conduit (segment-01), US to confluence with Piper and Trout Brooks, between Railroad and Route 173 (New Britain avenue), Hartford.                                                                    | 2.62  | Not Supporting   | Not Supporting |
| CT4402-00_01         | Piper Brook (West Hartford)-01        | Mouth at confluence Trout Brook, above South Branch Park River, West Hartford, US (under New Britain Avenue), to conduit opening, US side of New Britain Ave (segment completely in conduit).                     | 0.05  | Not Supporting   | Not Supporting |
| CT4402-00_02         | Piper Brook-02                        | From conduit entrance (segment-01) US side of New Britain Avenue, West Hartford, US into St. Marys Cemetery (just US of railroad crossing and parallel with Route 9) where pipe emerges from ground, New Britain. | 5.81  | Not Supporting   | Not Supporting |

| Waterbody Segment ID | Waterbody Name                               | Location                                                                                                                                                                                                | Miles | Aquatic Life   | Recreation               |
|----------------------|----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------------|--------------------------|
| CT4403-00_01         | Trout Brook-01                               | From mouth at confluence with Piper Brook, above South Branch Park River (just DS of railroad crossing, near New Britian Avenue), West Hartford, US under Route 84 exit 42 (Trout Brook Drive) ramp.    | 1.07  | Not Supporting | Not Supporting           |
| CT4403-00_02         | Trout Brook-02                               | From US side of Route 84 Exit 42 (Trout Brook) ramp, West Hartford, US to Park Road crossing (Entire segment flows through concrete channel).                                                           | 0.88  | Not Supporting | Not Supporting           |
| CT4403-00_03         | Trout Brook-03                               | From Park Road crossing (just DS of Boulevard road crossing), US to Woodbridge Lake outlet dam, West Hartford.                                                                                          | 5.95  | Not Supporting | Not Supporting           |
| CT4404-00_01         | North Branch Park River (Hartford)-01        | Mouth at confluence with Park River just DS of I84 crossing, US to entrance of conduit (entire segment in pipe) near Farmington Avenue, Hartford.                                                       | 0.51  | Not Supporting | Not Supporting           |
| CT4404-00_02         | North Branch Park River-02                   | From DS side of Farmington Avenue (at entrance of conduit), US to confluence with Wash Brook (just DS of confluence of Wash Brook and Beamans Brook), Bloomfield.                                       | 5.39  | Not Supporting | Not Supporting           |
| CT4500-00_01         | Hockanum River-01                            | From mouth at Connecticut River, East Hartford, US to Cellu Company Dam, the first dam at Scotland Impoundment (two dams just DS of this dam), includes impounded water behind East Hartford town hall. | 4.26  | Not Supporting | Insufficient Information |
| CT4500-00_02         | Hockanum River (East Hartford/Manchester)-02 | Cellu Company dam (first dam at Scotland Rd Impoundment), East Hartford, US to confluence with South Fork Hockanum (AKA Hop) River, just US of "Laurel Lake", Manchester.                               | 3.6   | Not Supporting | Not Supporting           |
| CT4500-00_03         | Hockanum River-03                            | From confluence with South Fork Hockanum (AKA Hop) River (just US of "Laurel Lake"), US to Union Pond outlet dam, Manchester.                                                                           | 3.42  | Not Supporting | Not Supporting           |
| CT4500-00_04a        | Hockanum River-04a                           | From inlet to Union Pond, Manchester, US to confluence with Tankerhoosen River, Vernon.                                                                                                                 | 1.44  | Not Supporting | Not Supporting           |

| Waterbody Segment ID | Waterbody Name                        | Location                                                                                                                                                                | Miles | Aquatic Life     | Recreation               |
|----------------------|---------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|--------------------------|
| CT4500-00_04b        | Hockanum River-04b                    | From confluence with Tankerhoosen River, Vernon, US to marsh (approximately one mile DS of Dart Hill Road crossing, parallel to Route 83, near Neak Road), Vernon.      | 1.67  | Not Supporting   | Not Supporting           |
| CT4500-00_05         | Hockanum River-05                     | From marsh exit (approximately one mile DS of Dart Hill Road crossing, parallel to Route 83, near Neak Road), Vernon, US to Vernon POTW (just DS of Route 74 crossing). | 2.48  | Not Supporting   | Not Supporting           |
| CT4500-00_06a        | Hockanum River-06a                    | From Vernon POTW (just DS of Route 74 crossing), Vernon, US to Windsor Avenue crossing (Route 74), Vernon.                                                              | 3.03  | Not Supporting   | Not Supporting           |
| CT4500-00_06b        | Hockanum River (Vernon/Rockville)-06b | Windsor Avenue crossing (Route 74), Vernon, US to Vernon Ave, Vernon (Rockville).                                                                                       | 0.93  | Not Supporting   | Not Supporting           |
| CT4500-00_07         | Hockanum River-07                     | From Vernon Ave (outlet of culvert), Rockville, US to Paper Mill Pond outlet dam (inlet to culvert).                                                                    | 0.52  | Not Supporting   | Not Supporting           |
| CT4500-00_08         | Hockanum River-08                     | From Paper Mill Pond outlet dam, Rockville, US to Shenipsit Lake outlet dam.                                                                                            | 0.59  | Not Supporting   | Fully Supporting         |
| CT4500-01_01         | West Brook (Tolland)-01               | Mouth Charters Brook DS Eaton Rd crossing (just US Shenipsit Lake inlet), US to HW Poehnerts Pond outlet dam, near Route 74, Tolland.                                   | 1.85  | Fully Supporting | Not Assessed             |
| CT4500-04_01         | Ogden Brook (Vernon)-01               | Mouth on Hockanum River, just DS of Thrall Road crossing, US to HW at JR High Pond, near Inland Drive, Vernon.                                                          | 2.42  | Not Supporting   | Not Assessed             |
| CT4500-12_02         | Lydall Brook (Manchester)-02          | Route 83 crossing (end of underground conduit), US to outlet of Salters Pond, parallel to Lydall Street at Coleman Road intersection, Manchester.                       | 1.05  | Not Supporting   | Not Assessed             |
| CT4500-12_03         | Lydall Brook (Manchester)-03          | Inlet Salters Pond, parallel to Lydall Street at Ambassador Drive intersection, US to outlet of Lydall Street Reservoir No1, parallel to Lydall Street, Manchester.     | 1.01  | Not Supporting   | Insufficient Information |

| Waterbody Segment ID | Waterbody Name                            | Location                                                                                                                                                                                                                                                  | Miles | Aquatic Life     | Recreation       |
|----------------------|-------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT4500-14_01         | Bigelow Brook (Manchester)-01             | Confluence with Hockanum River, just DS of Hillard Street crossing, US to Adams Street crossing, Manchester.                                                                                                                                              | 0.27  | Fully Supporting | Not Assessed     |
| CT4501-00_01         | Charters Brook-01                         | From mouth at Shenipsit Lake Tolland US to headwaters near Webster Rd Ellington                                                                                                                                                                           | 6.22  | Fully Supporting | Fully Supporting |
| CT4503-00_01         | Tankerhoosen River-01                     | From mouth at Hockanum River, Vernon (DS of Route 83/30 crossing near Manchester border), US to Tankerhoosen Lake outlet dam, Vernon.                                                                                                                     | 1.51  | Not Supporting   | Not Assessed     |
| CT4503-00_02         | Tankerhoosen River-02                     | From Tankerhoosen Lake outlet dam (includes lake), Vernon, US to Walker Reservoir East outlet (headwater).                                                                                                                                                | 4.07  | Fully Supporting | Not Assessed     |
| CT4503-00-trib_01    | Barrows Brook (Vernon/Tolland)-01         | Mouth at confluence Tankerhoosen River east of Reservoir Rd and Baker Rd intersection, Vernon, US to HW just over town line, Tolland.                                                                                                                     | 0.92  | Fully Supporting | Not Assessed     |
| CT4503-04_01         | Railroad Brook (Vernon/Bolton)-01         | Mouth at confluence Tankerhoosen River DS Milk and Bread Road crossing (US flows through Valley Falls Pond), Vernon, US to HW at Bolton Notch Pond OUTLET, Bolton. (adjacent to airline trail and I384)                                                   | 2.8   | Fully Supporting | Not Assessed     |
| CT4504-00_01         | South Fork Hockanum River (Manchester)-01 | Mouth at confluence Hockanum River just DS of Thrall Road crossing, US to HW at confluence of Hop Brook and Folly Brook US Hartford Road crossing and at I384 crossing (Folly Brook goes under I384), Manchester.                                         | 1.2   | Not Supporting   | Not Assessed     |
| CT4504-00_02         | Hop Brook (Manchester)-01                 | Mouth at confluence South Fork Hockanum River DS side of I384, US parallel along north side of I384 to HW at confluence of Porter Brook and Birch Mountain Brook just US of Route 83 crossing, Manchester. NOTE: name of segment changes with river name. | 2.24  | Not Supporting   | Not Assessed     |

| Waterbody Segment ID | Waterbody Name                              | Location                                                                                                                                                                                                                        | Miles | Aquatic Life   | Recreation     |
|----------------------|---------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------------|----------------|
| CT4504-01_01         | Porter Brook (Manchester)-01                | Mouth at confluence Birch Mountain Brook above Hop Brook DS of Charter Oak Street crossing (adjacent to I384 near baseball field), US to Howard Reservoir OUTLET adjacent to I384 (water class changes A to AA), Manchester.    | 2.2   | Not Supporting | Not Assessed   |
| CT4504-03_01         | Birch Mountain Brook (Manchester)-01        | Mouth at confluence Porter Brook above Hop Brook (near baseball field) DS of Gardner Street crossing (brook runs adjacent on north side of I384), US to HW just US of Birch Mountain Road crossing at Manchester/Bolton border. | 3.6   | Not Supporting | Not Assessed   |
| CT4600-00_01         | Mattabesset River (Cromwell/Middletown)-01  | Mouth Connecticut River under Route 9, Cromwell, US to Route 3 crossing (south Route 372 intersection), Cromwell/Middletown line.                                                                                               | 3.31  | Not Assessed   | Not Supporting |
| CT4600-00_02         | Mattabesset River (Cromwell/East Berlin)-02 | From Route 3 crossing, Cromwell and Middletown Townline, US to High Pond Dam (just US of Berlin Street crossing), East Berlin.                                                                                                  | 3.65  | Not Supporting | Not Supporting |
| CT4600-00_03         | Mattabesset River-03                        | From High Pond Dam just US of Berlin Street crossing, East Berlin, US to confluence with Willow Brook.                                                                                                                          | 3.6   | Not Supporting | Not Supporting |
| CT4600-00_04         | Mattabesset River-04                        | From confluence with Willow Brook, US to Kensington Dam at outlet of Railroad Pond (just US of Kensington Road crossing), Berlin.                                                                                               | 2.83  | Not Supporting | Not Supporting |
| CT4600-00_05         | Mattabesset River-05                        | From Kensington Dam at outlet of Railroad Pond (just US of Kensington Road crossing), Berlin, US to inlet of Paper Goods Pond (segment includes both ponds).                                                                    | 1.01  | Not Supporting | Not Assessed   |
| CT4600-00_06         | Mattabesset River-06                        | From inlet to Paper Goods Pond, US to Lower Hart Pond outlet dam (Both Lower and Upper Hart Ponds are not in segment).                                                                                                          | 1.32  | Not Supporting | Not Supporting |

| Waterbody Segment ID | Waterbody Name                                    | Location                                                                                                                                                                                                 | Miles | Aquatic Life             | Recreation     |
|----------------------|---------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------------|----------------|
| CT4600-00-trib_01    | Unnamed tributary Connecticut River (Cromwell)-01 | Inlet to conduit at Route 372 crossing, US (through nursery) to HW near Iron Gate Lane, Cromwell.<br>NOTE: lower hydrology manipulated, flow to CT River, but basin consistent with Mattabesset River.   | 1.06  | Not Supporting           | Not Assessed   |
| CT4600-01_01         | Stocking Brook-01                                 | From mouth at confluence with Mattabesset River (just DS of Lower Hart Pond inlet), US to confluence with John Hall Brook (DS of Southington Road crossing), Berlin.                                     | 1.3   | Fully Supporting         | Not Assessed   |
| CT4600-05_01         | John Hall Brook-01                                | From mouth at confluence with Stocking Brook (DS of Southington Road crossing), US to Kenmere Reservoir OUTLET, Berlin.                                                                                  | 1.02  | Fully Supporting         | Not Supporting |
| CT4600-05_02         | John Hall Brook-02                                | From Kenmere Reservoir INLET, US to Hallmere Reservoir outlet dam, Berlin.                                                                                                                               | 1     | Not Assessed             | Not Supporting |
| CT4600-07_01         | Little Brook (Rocky Hill)-01                      | From mouth at Mattabasset River US to source near Trinity Rd, Rocky Hill.                                                                                                                                | 1.92  | Fully Supporting         | Not Supporting |
| CT4600-13_01         | Spruce Brook (Berlin)-01                          | From mouth at Mattabasset River US to headwaters at confluence of East/West Spruce Brooks, above Lamentation Brook (Lamentation Mountain area).                                                          | 4.17  | Insufficient Information | Not Supporting |
| CT4600-22_01         | Coles Brook-01                                    | From mouth at Mattabasset River, US to headwaters above Shunpike Road (Route 3) crossing, Cromwell.                                                                                                      | 3.1   | Not Assessed             | Not Supporting |
| CT4600-26_01         | Miner Brook-01                                    | From mouth at confluence with Mattabasset River, Cromwell/Middletown border, US to headwaters (in marsh just US (south) of Westfield Street crossing, parallel with Route 217), Middletown.              | 2.92  | Insufficient Information | Not Supporting |
| CT4600-27_01         | Willow Brook (Cromwell)-01                        | From mouth at confluence with Mattabasset River (DS of Berlin Road (Route 372) crossing, US to headwaters, just US of Coles Road crossing (near junction of Coles Road and Willow Brook Road), Cromwell. | 1.38  | Fully Supporting         | Not Supporting |

| Waterbody Segment ID | Waterbody Name                | Location                                                                                                                                                                                                  | Miles | Aquatic Life     | Recreation     |
|----------------------|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|----------------|
| CT4600-27_trib_01    | East Branch Willow Brook-01   | From mouth at confluence with Willow brook (DS of Evergreen Road crossing), US to headwaters (in marsh US of Route 9 crossing, along west side of Shunpike Road (Route 3) area), Cromwell.                | 0.76  | Not Assessed     | Not Supporting |
| CT4601-00_01         | Belcher Brook-01              | From mouth at Mattabasset River US to source at Silver Lake, Berlin.                                                                                                                                      | 3.74  | Not Supporting   | Not Supporting |
| CT4601-01_01         | Crooked Brook (Berlin)-01     | From mouth at Belcher Brook (near Norton Road), US to Swede Pond outlet, Berlin.                                                                                                                          | 1.15  | Fully Supporting | Not Assessed   |
| CT4601-01_02         | Crooked Brook (Berlin)-02     | From Swede Pond INLET, US to Elton Rd crossing, Berlin.                                                                                                                                                   | 0.34  | Not Supporting   | Not Assessed   |
| CT4601-02_01         | Hatchery Brook-01             | From mouth at confluence with Belcher Brook, US to area adjacent to Lions Club Pool (just US of Norton Road crossing), Berlin.                                                                            | 1.88  | Not Supporting   | Not Assessed   |
| CT4602-00_01         | Willow Brook (New Britain)-01 | From mouth at Mattabasset River, US to outlet of conduit under Buell Street, near intersection with Route 71A (Kensington Ave, east of Hart Park), New Britain.                                           | 3.43  | Not Supporting   | Not Supporting |
| CT4603-00_01         | Webster Brook-01              | From mouth at Mattabasset River, US to headwaters between Railroad track and Stamm Road, just US of Route 174 crossing, Newington.                                                                        | 3.42  | Not Supporting   | Not Supporting |
| CT4604-00_01         | Sawmill Brook (Middletown)-01 | From mouth at Mattabasset River, US to headwater above Atkin Street Pond (Highland Pond) Middletown.                                                                                                      | 4.18  | Fully Supporting | Not Supporting |
| CT4605-01_01         | Hersig Brook (Durham)-01      | Mouth at INLET of Allyn Millpond at confluence of Fowler Brook in Allyn Brook Park, US to HW US Johson Lane crossing, Durham. (local brook names here may cause confusion, followed basin number 4605-01) | 2.7   | Fully Supporting | Not Assessed   |
| CT4607-00_02         | Coginchaug River-02           | From downstream side of Route 3 crossing, US to downstream side of Route 66 crossing (just US of Veterans Memorial Park), Middletown.                                                                     | 0.75  | Fully Supporting | Not Supporting |

| Waterbody Segment ID | Waterbody Name                               | Location                                                                                                                                                                                                                                    | Miles | Aquatic Life     | Recreation               |
|----------------------|----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|--------------------------|
| CT4607-00_03         | Coginchaug River-03                          | From downstream side of Route 66 crossing (just US of Veterans Memorial Park), US to Starr Mill Pond dam, Middletown.                                                                                                                       | 0.6   | Fully Supporting | Not Supporting           |
| CT4607-00_04         | Coginchaug River (Middletown/Middlefield)-04 | Starr Mill Pond Inlet, Middletown, US (past Wadsworth Falls) to Strictland Road crossing, Middlefield. (Includes diversion for swimming area)                                                                                               | 4.19  | Fully Supporting | Not Supporting           |
| CT4607-00_05         | Coginchaug River (Middlefield/Durham)-05     | From Strictland Road crossing, Middlefield, US to Meeting House Hill Road crossing, Durham.                                                                                                                                                 | 4.95  | Not Assessed     | Not Supporting           |
| CT4607-00_06         | Coginchaug River-06                          | From Meeting House Hill Road crossing, Durham, US to headwaters (US of Route 72 crossing, between Bluff Head and Broomstick Ledges), North Guilford.                                                                                        | 3.59  | Fully Supporting | Not Supporting           |
| CT4607-05_01         | Parmalee Brook (Durham)-01                   | Mouth on Coginchaug River, DS of Parmelee Hill Road crossing, US to confluence with unnamed tributary, just US of Saw Mill Road crossing (water class changes from A to AA), Durham.                                                        | 1.94  | Fully Supporting | Insufficient Information |
| CT4607-05_02         | Parmalee Brook (Durham/North Branford)-02    | Confluence unnamed tributary, just US of Saw Mill Road crossing (water class changes from A in segment 1 to AA in this segment 2), Durham, US along Route 5 to HW just east of Blue Jay Drive and Skylark Drive, North Branford.            | 3.64  | Fully Supporting | Not Assessed             |
| CT4607-06_01         | Cream Pot Brook (Durham)-01                  | Mouth at confluence Coginchaug River, US of Coginchaug River crossing Route 68 (in Durham Meadows Wildlife Area), US to HW at unnamed pond just US of Dead Hill Road crossing (runs parallel to Route 79 in upper part of segment), Durham. | 3.3   | Fully Supporting | Not Assessed             |
| CT4607-08_01         | Lyman Meadow Brook (Middlefield)-01          | Mouth on Coginchaug River, US of Coginchaug River crossing of Miller Road, US to outlet of South Street Pond, US of Railroad crossing, Middlefield.                                                                                         | 1.43  | Not Assessed     | Not Supporting           |

| Waterbody Segment ID | Waterbody Name                           | Location                                                                                                                                                                                                             | Miles | Aquatic Life             | Recreation       |
|----------------------|------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------------|------------------|
| CT4607-11_01         | Hans Brook (Middlefield)-01              | Mouth at confluence Coginchaug River just DS of Route 157 crossing (behind Cahill Construction) US to HW at Jeep Trail Pond (west side of Jackson Hill Road), Middlefield.                                           | 1.1   | Fully Supporting         | Not Assessed     |
| CT4607-13_01         | Laurel Brook (Middletown)-01             | Mouth on Coginchaug River, in Wadsworth Falls State Park, parallel to swimming area, near Route 157, US to unnamed pond outlet, just US of Red Road crossing, Middletown.                                            | 1.17  | Insufficient Information | Not Supporting   |
| CT4700-00_01         | Salmon River (East Haddam/Colchester)-01 | Mouth at Connecticut River, East Haddam, US to headwaters at confluence of Blackledge and Jeremy Rivers, Colchester.                                                                                                 | 10.41 | Fully Supporting         | Fully Supporting |
| CT4700-02_01         | Day Pond Brook (Colchester)-01           | Confluence with Salmon River, US to Day Pond outlet, Colchester.                                                                                                                                                     | 1.11  | Fully Supporting         | Not Assessed     |
| CT4700-03_01         | Flat Brook (East Hampton)-01             | Mouth at Salmon River, DS of Route 16 crossing, US to HW, US of Daly Road crossing, East Hampton.                                                                                                                    | 3.2   | Fully Supporting         | Not Assessed     |
| CT4700-07_01         | Safstrom Brook (East Hampton)-01         | Mouth at confluence Salmon River DS of Wopowog Street crossing in Wopowog Wildlife area (trout management area in Salmon River), US HW at unnamed pond (near Edgerton Street) US of Route 16 crossing, East Hampton. | 4.1   | Fully Supporting         | Not Assessed     |
| CT4700-09_01         | Elbow Brook (East Hampton)-01            | Confluence with Salmon River, US to HW (runs parallel to Route 196), East Hampton.                                                                                                                                   | 2.28  | Fully Supporting         | Not Assessed     |
| CT4701-00_01         | Raymond Brook (Hebron)-01                | Mouth on Jeremy River, along Airline Trail, DS of Grayville Road crossing, US to Route 85 crossing, Hebron.                                                                                                          | 2.81  | Fully Supporting         | Not Assessed     |
| CT4701-00_02         | Raymond Brook (Hebron)-02                | Route 85 crossing, Hebron, US to HW, near Basket Shop Road at Hebron/Columbia town line.                                                                                                                             | 4.15  | Fully Supporting         | Not Assessed     |
| CT4702-00_01         | Judd Brook (Colchester/Hebron)-01        | Mouth on Jeremy River, just US of Airline Trail crossing, Colchester/Hebron town line, US to crossing, US to confluence with unnamed tributary, just US of Route 85 crossing, Colchester.                            | 2.44  | Fully Supporting         | Not Assessed     |

| Waterbody Segment ID | Waterbody Name                      | Location                                                                                                                                                                                                                 | Miles | Aquatic Life     | Recreation   |
|----------------------|-------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|--------------|
| CT4703-00_01         | Meadow Brook (Colchester)-01        | From mouth at confluence with Jeremy River (parallel to Route 2, US of Prospect Hill Road crossing), US to Lincoln Lake outlet dam on Levy Pond (just US of Levy Road crossing), Colchester.                             | 3.07  | Fully Supporting | Not Assessed |
| CT4703-01_01a        | Cabin Brook (Colchester)-01         | Mouth at confluence with Nelkin Brook above Meadow Brook (in marsh DS of Cabin Road crossing), US to just above storm water discharge form subdivision, near Lynn Lane and Kennedy Drive, Colchester.                    | 0.6   | Not Supporting   | Not Assessed |
| CT4703-01_01b        | Cabin Brook (Colchester)-01b        | Just above storm water discharge form subdivision, near Lynn Lane and Kennedy Drive, US under Route 2/Route 11 interchange to confluence with small tributary near exit 20 ramp, Colchester.                             | 0.93  | Fully Supporting | Not Assessed |
| CT4703-01_02         | Cabin Brook-02                      | From confluence with small tributary near exit 20 ramp (US of Route 2/Route 11 interchange), US to headwaters on south side of Parum Road (Route 354), north of Dutton Swamp (US of McDonald Road crossing), Colchester. | 1.02  | Fully Supporting | Not Assessed |
| CT4704-00_01         | Pine Brook (Colchester)-01          | Mouth at confluence with Jeremy River, before it crosses Route 149 (Pine Brook is parallel Cato Corner Rd), US to Babcock Pond outlet (lower portion on north side of Route 16 parallel to Pinebrook Rd), Colchester.    | 2.5   | Fully Supporting | Not Assessed |
| CT4705-00_01         | Jeremy River (Colchester)-01        | Mouth at confluence Blackledge River, above Salmon River, US to Norton Paper Company Dam (just US of Route 149 crossing), Colchester (North Westchester).                                                                | 1.17  | Fully Supporting | Not Assessed |
| CT4705-00_02         | Jeremy River (Colchester/Hebron)-02 | Norton Paper Company Dam INLET (just US of Route 149 crossing), Colchester (North Westchester), US to HW at Holbrook Pond outlet dam, just US of Route 85 crossing and in Salmon River State Forest, Hebron.             | 9.6   | Fully Supporting | Not Assessed |

| Waterbody Segment ID | Waterbody Name                              | Location                                                                                                                                                                                                                          | Miles | Aquatic Life     | Recreation       |
|----------------------|---------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT4705-01_01         | Hope Valley Brook (Hebron)-01               | Mouth at confluence Jeremy River parallel to Hope Valley Road (west of intersection with Reidy Hill Road), US to HW at Holman Pond outlet dam, just US of Route 66 crossing, Hebron. (includes unnamed pond on Burrows Hill Road) | 1.9   | Fully Supporting | Not Assessed     |
| CT4706-00_01         | Fawn Brook (Marlborough)-01                 | Mouth on Blackledge River, just DS of Main Street crossing, Marlborough, US to confluence with West Branch Fawn Brook, parallel to Paper Mill Road, at Marlborough/Hebron town line.                                              | 2.05  | Fully Supporting | Not Assessed     |
| CT4706-00_02         | Fawn Brook (Marlborough/Hebron)-02          | Confluence with West Branch Fawn Brook on Marlborough/Hebron town line, just DS of Paper Mill Road crossing, US to HW at Merrow Swamp OUTLET, just US of East Road crossing, Hebron.                                              | 6.88  | Fully Supporting | Fully Supporting |
| CT4707-00_01         | Blackledge River (Colchester/Bolton)-01     | Mouth confluence Jeremy River above Salmon River (near River Road), Colchester, US to HW (near Converse Road, just off Birch Mountain Road), Bolton. Segment includes river below and above Gay City Pond.                        | 16.35 | Fully Supporting | Not Assessed     |
| CT4707-02_01         | French Brook (Bolton)-01                    | From mouth at confluence with Blackledge River (segment-01) DS of French Road crossing, US to Tinker Pond outlet Dam (US of Tinker Pond Road crossing), Bolton.                                                                   | 1     | Fully Supporting | Not Assessed     |
| CT4707-12_01         | Lyman Brook (Marlborough)-01                | Mouth Blackledge River (just US of Blackledge River crossing South Main Street) parallel and DS Route 2 at exit 15 offramp, US to HW parallel to Jones Hollow Rd and near Avalon Lane, Marlborough.                               | 3.82  | Not Supporting   | Not Assessed     |
| CT4708-00_01         | Dickinson Creek (Colchester/Marlborough)-01 | Mouth on Salmon River, just DS of Comstock Bridge crossing, Colchester, US to confluence with Fawn Hill Brook, just US of Flood Road crossing, Marlborough.                                                                       | 4.82  | Fully Supporting | Not Assessed     |

| Waterbody Segment ID | Waterbody Name                                          | Location                                                                                                                                                                                                       | Miles | Aquatic Life     | Recreation     |
|----------------------|---------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|----------------|
| CT4709-00_01         | Pine Brook (Haddam/East Hampton)-01                     | Mouth at confluence Salmon River DS Route 151 crossing, Haddam, US to confluence Pocotopaug Creek US Upper Pine Brook Road crossing, East Hampton.                                                             | 3.18  | Fully Supporting | Not Assessed   |
| CT4709-00_02         | Pine Brook (East Hampton)-02                            | Confluence Pocotopaug Creek DS Whippoorwill Hollow Road crossing, US past Route 66 crossing to HW just US of Clark Hill Road crossing, East Hampton.                                                           | 4.51  | Fully Supporting | Not Assessed   |
| CT4709-04_01         | Pocotopaug Creek (East Hampton)-01                      | Mouth at confluence Pine Brook (just US of Pine Brook crossing Upper Pine Brook Road AND east of Pine Brook Road), US to Old Chestnut Hill Road crossing, East Hampton.                                        | 1.74  | Fully Supporting | Not Assessed   |
| CT4709-04_02         | Pocotopaug Creek (East Hampton)-02                      | Old Chestnut Hill Road crossing, US to Pocotopaug Lake outlet dam (just US of Route 66 crossing), East Hampton.                                                                                                | 2.66  | Not Supporting   | Not Assessed   |
| CT4709-05_01         | Muddy Gutter Brook (East Hampton)-01                    | Mouth at confluence Pocotopaug Creek just DS of Route 16 crossing, US to HW near Saffron Lane (west side) and Christopher Road (further away to east), East Hampton.                                           | 2.2   | Fully Supporting | Not Assessed   |
| CT4710-00_01         | Moodus River (East Haddam)-01                           | Mouth Salmon River DS Johnsonville Rd crossing and parallel to Cove Rd, US to Moodus Reservoir outlet dam just US of Falls Bashan Rd crossing near Route 149 intersection, East Haddam. (See notes)            | 4.13  | Fully Supporting | Not Assessed   |
| CT4710-12_01         | Unnamed tributary Moodus River 4710-12 (East Haddam)-01 | Mouth at confluence Moodus River DS Leesville Road crossing (through Machimoodus State Park), US to HW at Banner Lodge Dam outlet (west of end of Pinehurst Lane and south of Cherry Swamp Road), East Haddam. | 1.7   | Fully Supporting | Not Assessed   |
| CT4800-00_01         | Eightmile River (Lyme)-01                               | From mouth at Connecticut River, Hamburg Cove (part of Connecticut River tidal area), US to headwaters at Peck Meadow Pond outlet dam.                                                                         | 12.22 | Fully Supporting | Not Supporting |

| Waterbody Segment ID | Waterbody Name                            | Location                                                                                                                                                                       | Miles | Aquatic Life     | Recreation       |
|----------------------|-------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT4800-01_01         | Early Brook (East Haddam/Colchester)-01   | Confluence with Eightmile River, near Salem Road, East Haddam, US to HW, just US of Alfred Drive crossing, Colchester                                                          | 3.55  | Fully Supporting | Fully Supporting |
| CT4800-06_01         | Muddy Brook (East Haddam)-01              | Mouth on Eightmile River, DS of Devils Hopyard Road crossing, US to outlet of Will Cone Pond, just US of Tater Hill Road crossing, East Haddam.                                | 1.24  | Fully Supporting | Not Assessed     |
| CT4800-08_01         | Burnhams Brook (East Haddam)-01           | Confluence with Eightmile River, near Devils Hopyard Road, US to HW, US of Baker Road crossing, East Haddam.                                                                   | 2.52  | Fully Supporting | Not Assessed     |
| CT4800-15_01         | Tributary-Eightmile River (Lyme)-01       | From mouth at west side of Eightmile River, just US of Macintosh Road crossing, US to headwaters, Lyme.                                                                        | 2.23  | Fully Supporting | Not Assessed     |
| CT4801-00_01         | Harris Brook (Salem)-01                   | From mouth at East Branch Eightmile River (just DS of Old Farm Road crossing), US to Salter Farm Pond outlet dam on Byron Clark Pond (just US of Salter Road crossing), Salem. | 1.19  | Fully Supporting | Not Assessed     |
| CT4802-00_01         | Eightmile River, East Branch (Salem)-01   | From mouth at Eight Mile River (DS of Route 156 crossing), Lyme, US to headwaters at Major Kennys Pond (just US of Witch Meadow Road crossing), Salem.                         | 8.03  | Fully Supporting | Not Assessed     |
| CT4803-00_01         | Beaver Brook (Lyme)-01                    | From mouth at Eightmile River, along west side of Route 156, US to confluence with Cedar Pond Brook, Lyme.                                                                     | 1.86  | Fully Supporting | Not Assessed     |
| CT4803-01_01         | Cedar Pond Brook (Lyme)-01                | Mouth on Beaver Brook, DS of Beaver Brook Road crossing, US to Cedar Lake outlet, US of Beaver Brook Road crossing, Lyme.                                                      | 1.74  | Fully Supporting | Not Assessed     |
| CT5000-55_01         | Unnamed trib to Oyster River (Milford)-01 | From Merwin Avenue crossing, US to Railroad (Amtrak) crossing (just US of Quirks Pond (included in segment)), Milford.                                                         | 1.47  | Not Supporting   | Not Assessed     |

| Waterbody Segment ID | Waterbody Name                            | Location                                                                                                                                                                                                                                | Miles | Aquatic Life     | Recreation     |
|----------------------|-------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|----------------|
| CT5000-55_02         | Unnamed trib to Oyster River (Milford)-02 | From Railroad (Amtrak) crossing (just US of Quirks Pond), US to headwaters (inlet to unnamed swamp), just US of Cascade Boulevard (entrance to Light Sources Inc.), Milford.                                                            | 0.43  | Not Supporting   | Not Assessed   |
| CT5102-02_02         | Spring Lot Brook (Westbrook)-02           | Unnamed dirt access road crossing (off Dewolfe (McVeagh) Road) behind Westbrook High, US to OUTLET of Vincent Pond (1/2 US of Fishing Brook Road crossing) Westbrook.                                                                   | 0.92  | Fully Supporting | Not Assessed   |
| CT5103-00_01         | Menunketesuck River-01                    | From inlet to Chapman Pond (just DS of Pleasant Valley Road crossing), Westbrook, US to Lockwood Lake outlet dam on Bushy Pond (just US of Woods Lane crossing), Clinton.                                                               | 2.03  | Fully Supporting | Not Assessed   |
| CT5103-00_02         | Menunketesuck River-02                    | From Bushy Pond inlet (just DS of Kelseytown Road crossing), Clinton, US to Kelseytown Reservoir outlet dam (just US of Kelseytown Bridge Road crossing), Clinton-Killingworth border.                                                  | 1.78  | Not Supporting   | Not Assessed   |
| CT5103-00_03         | Menunketesuck River-03                    | From Kelseytown Reservoir inlet (northeast corner), Clinton-Killingworth border, US to North Roast Meat Hill Road crossing (just US of Route 148 crossing), Killingworth.                                                               | 5.17  | Fully Supporting | Not Assessed   |
| CT5103-01_01         | Heft Brook (Killingworth/Haddam)-01       | Mouth at confluence with Menunketesuck River, just DS of Menunketesuck River Roast Meat Hill Road crossing (near Cockaponset State Forest) Killingworth, US to HW parallel to Perker Hill Road, just over the Haddam town line, Haddam. | 4.09  | Fully Supporting | Not Assessed   |
| CT5105-00_01         | Chatfield Hollow Brook (Killingworth)-01  | Mouth at confluence Hammonasset River (DS of River Road crossing), US to Deer Lake outlet Dam, Killingworth.                                                                                                                            | 1.03  | Fully Supporting | Not Supporting |
| CT5105-00_04         | Chatfield Hollow Brook (Killingworth)-04  | Schreeder Pond inlet, parallel to Buck Road, US to confluence with Pond Meadow Brook (just DS of Old Mill Pond), Killingworth.                                                                                                          | 0.53  | Not Supporting   | Not Assessed   |

| Waterbody Segment ID | Waterbody Name                 | Location                                                                                                                                                                                                                                             | Miles | Aquatic Life     | Recreation     |
|----------------------|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|----------------|
| CT5105-01_01         | Pond Meadow Brook-01           | Mouth at confluence Chatfield Hollow Brook (just DS of Old Mill Pond outlet dam on Chatfield Hollow Brook, in Chatfield Hollow State Park), US to Kroupa Pond outlet dam (just US of Route 148 crossing), Killingworth.                              | 0.7   | Fully Supporting | Not Assessed   |
| CT5106-00_01         | Hammonasset River-01           | From saltwater limit at DS most portion of I95 crossing, Madison/Clinton town border, US to Hammonasset Reservoir outlet dam (just US of Route 80 crossing), Killingworth/Madison town border.                                                       | 8.07  | Fully Supporting | Not Assessed   |
| CT5107-00_01         | Neck River-01                  | From head of tide (marsh exit, parallel to Neck Road, DS of Route 1 crossing), US to headwaters (just northeast of Route 80 and Route 79 rotary intersection, and south of aqueduct), Madison.                                                       | 9.49  | Not Assessed     | Not Supporting |
| CT5108-00_01         | East River (Guilford)-01       | From Platner Dam (just US of Foot Bridge Road crossing, head of tide), US to 2nd unnamed tributary (below lakes), Guilford.                                                                                                                          | 0.67  | Not Assessed     | Not Supporting |
| CT5108-05_01         | Dowd Hollow Brook (Madison)-01 | Confluence with Iron Stream, DS of Route 80 crossing, US to Race Hill Road crossing, Madison.                                                                                                                                                        | 1.13  | Fully Supporting | Not Assessed   |
| CT5108-05_02         | Dowd Hollow Brook (Madison)-02 | Race Hill Road crossing, US to water company diversion pipe, Madison.                                                                                                                                                                                | 1.59  | Fully Supporting | Not Assessed   |
| CT5110-00_02         | West River (Guilford)-02       | From confluence with unnamed tributary from Thirsty Lake outlet (just DS of Flat Meadow Road crossing), US to confluence with Branch Brook (just US of Race Hill Road crossing, parallel with Route 77), DS of lake Quonnipaug outlet dam, Guilford. | 5.41  | Fully Supporting | Not Assessed   |
| CT5110-01_02         | Branch Brook (Guilford)-02     | Inlet to Lake Menunatuck DS Great Hill Road crossing, US to HW US Beaver Head Rd crossing and west of unnamed subdivision Rd (includes Bartlett Pond), Guilford.                                                                                     | 2.31  | Fully Supporting | Not Assessed   |

| Waterbody Segment ID | Waterbody Name                                | Location                                                                                                                                                                                                                                       | Miles | Aquatic Life   | Recreation     |
|----------------------|-----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------------|----------------|
| CT5111-00_02         | Branford River-02                             | From confluence with Notch Hill Brook (US of School Ground Road crossing), Branford, US to Lake Gaillard outlet dam (southeast portion of lake), North Branford.                                                                               | 3.07  | Not Supporting | Not Assessed   |
| CT5112-00_01         | Farm River (East Haven)-01                    | Saltwater limit at marsh, just DS of Main Street Anx. crossing, southwest of Lake Saltonstall outflow, East Haven, US parallel to lake around west side to confluence Burrs Brook parallel along Route 80 and DS of crossing), North Branford. | 6.14  | Not Supporting | Not Supporting |
| CT5112-00_02         | Farm River (North Branford)-02                | Confluence Burrs Brook just DS of Route 80 crossing, US to Pages Mill Pond outlet dam, US side of Mill Road crossing, North Branford.                                                                                                          | 1.24  | Not Supporting | Not Supporting |
| CT5112-00_03b        | Farm River (North Branford)-03b               | Gulf Brook to HW just US of Hyla Lane crossing, and parallel to Route 17 (Middletown Avenue), North Branford. (Site15018)                                                                                                                      | 4.87  | Not Supporting | Not Assessed   |
| CT5112-05_01         | Gulf Brook (North Branford)-01                | Mouth at confluence with Farm River, along Route 22 just south of the intersection of Route 22 and Route 17, US to HW just south of Reeds Gap Road (near Guilford town line, and Lanes Pond area), North Branford.                             | 3.42  | Not Supporting | Not Assessed   |
| CT5112-10_01         | Burrs Brook-01                                | From mouth at confluence with Farm River (just DS of Totoket Road crossing), US to Vic's Pond (on Tomasso property) outlet (part of hyro missing from NHD). Brook contributes to drinking water supply, Lake Saltonstall.                      | 1.35  | Not Supporting | Not Assessed   |
| CT5200-00_01         | Quinnipiac River (North Haven/Wallingford)-01 | Sackett Point Road crossing (west of I91, and east of Route 15), North Haven, US to Toelles Road crossing (head of tide), Wallingford/North Haven town border.                                                                                 | 5.05  | Not Supporting | Not Supporting |
| CT5200-00_02         | Quinnipiac River (North Haven/Meriden)-02     | Toelles Road crossing (head of tide, just east Route 15), Wallingford/North Haven town border, US to Hanover Pond outlet dam, Meriden. (Segment includes Community Lake portion)                                                               | 8.5   | Not Supporting | Not Supporting |

| Waterbody Segment ID | Waterbody Name      | Location                                                                                                                                                                                                                | Miles | Aquatic Life     | Recreation     |
|----------------------|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|----------------|
| CT5200-00_03         | Quinnipiac River-03 | Hanover Pond inlet (at Oregon Road crossing, DS end of Quinnipiac Gorge), Meriden, US (through Gorge) to Waterworks (breached dam), just DS Cheshire/Meriden town border (parallel to River Road (Route 70)).           | 1.29  | Not Supporting   | Not Supporting |
| CT5200-00_04         | Quinnipiac River-04 | From Waterworks (breached dam), just DS of Cheshire/Meriden town border (parallel to River Road (Route 70)), US to confluence with Tenmile River (US of Route 322 crossing, and US of Southington WPCF).                | 4.78  | Not Supporting   | Not Supporting |
| CT5200-00_05         | Quinnipiac River-05 | From confluence with Tenmile River (US of Route 322 crossing, and US of Southington WPCF), US to Queen Street (Route 10) crossing (US of Railroad crossing, North of I-84 crossing), Southington.                       | 8.32  | Not Supporting   | Not Assessed   |
| CT5200-00_06         | Quinnipiac River-06 | From Queen Street (Route 10) crossing (US of Railroad crossing, North of I-84 crossing), Southington, US to Hamlin Pond outlet dam (US of Pine Street crossing), Plainville.                                            | 3     | Not Supporting   | Not Supporting |
| CT5200-00_07         | Quinnipiac River-07 | From Hamlin Pond inlet (northeast corner, just south of Route 72 and I84 connection and Railroad), Plainville, US to headwaters at Dead Wood Swamp (west side of I84, near exit 37, just south of Route 6), Farmington. | 3.5   | Not Supporting   | Not Supporting |
| CT5200-02_01         | Patton Brook-01     | From mouth at confluence with Quinnipiac River (just DS of River Road crossing), US to headwaters at unnamed pond (US of confluence with Mill Pond tributary, just US of Malcein Drive crossing), Southington.          | 2.84  | Not Supporting   | Not Assessed   |
| CT5200-07_01         | Honeypot Brook-01   | Mouth at confluence with Quinnipiac River, (US of Blacks Road crossing), US to headwaters, US of Wiese Road crossing (near Route 70), Cheshire.                                                                         | 4.95  | Fully Supporting | Not Assessed   |

| Waterbody Segment ID | Waterbody Name                          | Location                                                                                                                                                                                                                               | Miles | Aquatic Life     | Recreation               |
|----------------------|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|--------------------------|
| CT5200-10_01         | Meetinghouse Brook (Wallingford)-01     | Mouth on Quinnipiac River, at Route 68 crossing, US to confluence with Spruce Glen Brook, parallel to Route 15, Wallingford.                                                                                                           | 1.15  | Not Supporting   | Not Assessed             |
| CT5200-23_01         | Hemingway Creek-01                      | From saltwater limit (200m DS of Quinnipiac Avenue crossing, just DS of Railroad crossing), New Haven, US to Golf Pond outlet dam, East Haven.                                                                                         | 0.74  | Not Supporting   | Not Assessed             |
| CT5201-00_01         | Eightmile River (Southington)-01        | From mouth at confluence with Quinnipiac River (DS of West Main Street crossing and just DS of Railroad crossing), US to Grannis Pond outlet dam (just US of Churchhill Street crossing), Southington.                                 | 3.39  | Fully Supporting | Insufficient Information |
| CT5202-00_01         | Tenmile River (Southington/Cheshire)-01 | From mouth at confluence with Quinnipiac River (DS of Old Turnpike Road crossing), Southington, US to Lake Percivel outlet dam on Moss Farms Pond (just US of Jarvis Street crossing), Cheshire.                                       | 4.1   | Not Supporting   | Not Assessed             |
| CT5202-00_02         | Tenmile River (Cheshire)-02             | From inlet to Moss Farms Pond (on southwest end), US to headwaters at Mixville Pond outlet dam (just US of Notch Road crossing), Cheshire.                                                                                             | 1.42  | Fully Supporting | Not Assessed             |
| CT5203-00_01         | Misery Brook (Southington)-01           | Mouth Quinnipiac River (just DS Meriden Waterbury Turnpike (Route 322) crossing), Cheshire/Southington border, US to Slopers Pond outlet dam (just US East Street crossing), Southington.                                              | 4.23  | Not Supporting   | Not Supporting           |
| CT5205-00_01         | Sodom Brook-01                          | From mouth at confluence with Quinnipiac River (flows into north side of Hanover Pond portion of river), US to headwaters (just US of second Hicks Avenue crossing, due to river changing direction), Meriden.                         | 4.16  | Not Supporting   | Not Supporting           |
| CT5206-00_01         | Harbor Brook (Meriden)-01               | From mouth at confluence with Quinnipiac River (flows into north side of Hanover Pond portion of river, DS of Bradley Avenue crossing), US to exit of box culvert (just DS of Railroad and Main Street (Route 71) crossings), Meriden. | 2.02  | Not Supporting   | Not Supporting           |

| Waterbody Segment ID | Waterbody Name                                      | Location                                                                                                                                                                                                                                    | Miles | Aquatic Life   | Recreation     |
|----------------------|-----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------------|----------------|
| CT5206-00_02         | Harbor Brook (Meriden)-02                           | From exit of box culvert (just DS of Railroad and Main Street (Route 71) crossings), US to culvert entrance (just US of Fire Station, and US of Mill Street crossing), Meriden.                                                             | 0.4   | Not Supporting | Not Supporting |
| CT5206-00_03         | Harbor Brook (Meriden)-03                           | From culvert entrance (just US of Fire Station, and US of Mill Street crossing), US to Baldwins Pond outlet dam (just US of Westfield Road crossing), Meriden.                                                                              | 1.48  | Not Supporting | Not Assessed   |
| CT5206-01_01         | Spoon Shop Brook (Meriden)-01                       | Mouth at confluence with Harbor Brook near Orchid Road and Meadow Brook Road, to east of Route 15, US under I91 and I691 to confluence with North Branch Spoon Shop Brook, US of Tumblebrook Road crossing, near exit 12 off I691, Meriden. | 1.49  | Not Assessed   | Not Supporting |
| CT5206-02_01         | Willow Brook (Meriden)-01                           | Mouth on Spoon Shop Brook between Route 15 (Wilbur Cross) and Orchid Road, US to HW at OUTLET of Bishops Pond just US of Research Pkwy crossing and parallel to I91, Meriden.                                                               | 2.87  | Not Supporting | Not Assessed   |
| CT5207-00_01         | Wharton Brook-01                                    | From mouth at confluence with Quinnipiac River (DS of Route 5 and Railroad crossing), Wallingford/North Haven town borders, US to Simpson Pond outlet dam (US of Center Street (Route 150) crossing), Wallingford.                          | 3.97  | Not Supporting | Not Assessed   |
| CT5207-00_02         | Wharton Brook-02                                    | From inlet to Simpson Pond, US to North Farms Reservoir outlet dam (just US of Church Street (Route 68) crossing), Wallingford.                                                                                                             | 2.94  | Not Supporting | Not Assessed   |
| CT5207-01_01         | Unnamed Tributary to Wharton Brook (Wallingford)-01 | Mouth at confluence with Wharton Brook, just DS of Reskin Drive crossing (off of Pond Hill Road), US to confluence with another unnamed trib, just US of Route 150 crossing and between Airline Road and I91, Wallingford.                  | 1.8   | Not Supporting | Not Assessed   |

| Waterbody Segment ID | Waterbody Name                           | Location                                                                                                                                                                                                                                             | Miles | Aquatic Life     | Recreation       |
|----------------------|------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT5207-02_01         | Allen Brook (Wallingford/North Haven)-01 | Mouth confluence Wharton Brook (east of Route 5, south exit 13 on/off ramp, I91), US to Allen Brook Pond outlet dam, Wallingford/North Haven town line.                                                                                              | 0.05  | Not Assessed     | Not Supporting   |
| CT5207-02_02         | Allen Brook (Wallingford)-02             | Inlet to Allen Brook Pond in Wharton Brook State Park which includes swimming area (south exit 13 on/off ramp, I91), Wallingford/North Haven town border, US to HW (under I91, parallel along east side of I91 and west side RR track), Wallingford. | 1.8   | Not Assessed     | Not Supporting   |
| CT5208-00_02a        | Muddy River (North Haven)-02a            | Muddy River Pond inlet (east side of I91), North Haven, US to confluence with unnamed tributary (outlet for Tamarac Swamp), just DS of Tyler Mill Road crossing, Wallingford.                                                                        | 8.1   | Not Supporting   | Not Supporting   |
| CT5208-00_02b        | Muddy River (Wallingford)-02b            | From confluence with unnamed tributary (outlet for Tamarac Swamp), just DS of Tyler Mill Road crossing, Wallingford, US to MacKenzie Reservoir outlet dam (US of Northford Road crossing), Wallingford.                                              | 1.81  | Not Supporting   | Not Assessed     |
| CT5301-00_01         | Willow Brook (Hamden)-01                 | From mouth at confluence with Mill River (DS of Willow Street crossing), Hamden, US to confluence with Brooksvale Stream (DS of South Brooksvale Road crossing), Cheshire. (River travels along RR track)                                            | 1.87  | Not Assessed     | Not Supporting   |
| CT5301-02_01         | Sanford Brook (Cheshire)-01              | From mouth at confluence with Willow Brook (DS of South Brooksvale Road crossing), Cheshire, US to HW (just US of Candee Road crossing), Prospect.                                                                                                   | 2.68  | Fully Supporting | Fully Supporting |
| CT5302-00_01         | Mill River (Hamden)-01                   | From Footbridge off of Park Road (US extent of saltwater influence), US to Lake Whitney outlet dam, Hamden. (Segment is tidally affected, but not saltwater).                                                                                        | 0.41  | Fully Supporting | Fully Supporting |
| CT5302-00_02         | Mill River (Hamden/Cheshire)-02          | From inlet to Lake Whitney (east side of Route 15, just DS of Connolly Parkway crossing), Hamden, US to Cook Hill Road crossing, Cheshire.                                                                                                           | 9.06  | Not Supporting   | Not Supporting   |

| Waterbody Segment ID | Waterbody Name                       | Location                                                                                                                                                                                                                                                   | Miles | Aquatic Life     | Recreation               |
|----------------------|--------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|--------------------------|
| CT5302-00_03         | Mill River (Cheshire)-03             | From Cook Hill Road crossing, Cheshire, US to headwaters (US of Williamsburg Drive crossing).                                                                                                                                                              | 3.09  | Not Supporting   | Insufficient Information |
| CT5302-06_01         | Shepard Brook (Hamden)-01            | Mouth at confluence with Mill River just DS of Route 15 crossing, US (includes Turners Pond) to confluence with unnamed tributary behind business park off Sherman Avenue on west and Town Walk Drive on East (above ponded area at Sherman Lane), Hamden. | 1.78  | Not Assessed     | Not Supporting           |
| CT5303-00_01         | Sargent River-01                     | From mouth at confluence with West River (DS of Route 69 crossing) at inlet to Lake Dawson, Woodbridge, US to headwaters at Munson Road Pond outlet dam, Bethany (EXCLUDING Lake Glen and Lake Chamberlain).                                               | 3.96  | Fully Supporting | Not Assessed             |
| CT5304-00_01         | Wintergreen Brook (New Haven)-01     | Mouth on West River, DS of Blake Street crossing, US to confluence with Wilmot Brook, US of Wilmot Road crossing, New Haven.                                                                                                                               | 1.42  | Not Assessed     | Not Supporting           |
| CT5304-00_03         | Wintergreen Brook (New Haven)-03     | Confluence with Belden Brook, US of Brookside Avenue crossing, New Haven, US to Lake Wintergreen outlet, US of Wintergreen Avenue crossing (near Route 15), Hamden.                                                                                        | 1.22  | Fully Supporting | Not Assessed             |
| CT5305-00_01         | West River (New Haven/Woodbridge)-01 | Chapel Street crossing (just DS of Edgewood Park Pond), New Haven, US to Konolds Pond outlet dam (just US of Bradley Road crossing), Woodbridge.                                                                                                           | 3.23  | Not Supporting   | Not Supporting           |
| CT5306-00_02         | Indian River (Orange)-02             | Route 1 crossing, US to HW, just US of Route 34 crossing, Orange.                                                                                                                                                                                          | 3.27  | Fully Supporting | Not Supporting           |
| CT5306-01_01         | Silver Brook (Orange)-01             | From mouth at confluence with Indian River (just US of Indian Lake, parallel to Indian River Road), US to confluence with Trout Brook (just US of Smith Farm Road crossing), Orange.                                                                       | 1.6   | Not Supporting   | Not Supporting           |

| Waterbody Segment ID | Waterbody Name                             | Location                                                                                                                                                                                                   | Miles | Aquatic Life             | Recreation               |
|----------------------|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------------|--------------------------|
| CT5306-01_02         | Silver Brook (Orange)-02                   | From confluence with Trout Brook (just US of Smith Farm Road crossing), US to HW (west side of Dogburn Road, near Woodbridge town line), Orange.                                                           | 3.1   | Not Assessed             | Not Supporting           |
| CT5307-00_01         | Wepawaug River-01                          | From Wepawaug Pond outlet dam (head of tide) at New Haven Avenue (Route 162) crossing, US to Route 1 crossing, Milford. Segment includes Wepawaug Pond and City Pond portions on river.                    | 0.77  | Not Assessed             | Not Supporting           |
| CT5307-00_02         | Wepawaug River-02                          | From Route 1 crossing, Milford, US to Lake Wepawaug inlet, Orange. Segment includes Lake Wepawaug portion on river.                                                                                        | 4.2   | Insufficient Information | Not Supporting           |
| CT5307-00_03         | Wepawaug River-03                          | From inlet to Lake Wepawaug, US to inlet to Wepawaug Reservoir (US of Route 34 crossing), Orange. Segment includes Wepawaug Reservoir portion of river.                                                    | 2.33  | Fully Supporting         | Not Supporting           |
| CT5307-00_04         | Wepawaug River-04                          | From inlet to Wepawaug Reservoir, Orange, US to area east of Racebrook Road (Route 114), perpendicular to Milan Road, Woodbridge.                                                                          | 3.05  | Fully Supporting         | Not Supporting           |
| CT5307-00_05         | Wepawaug River-05                          | From area east of Racebrook Road (Route 114), perpendicular to Milan Road, US to headwaters at Center Street Pond outlet dam (on Keenes Ice Pond), just US of Center Road (Route 14) crossing, Woodbridge, | 0.99  | Not Assessed             | Not Supporting           |
| CT5307-04_01         | Race Brook-01                              | From mouth at confluence with Wepawaug River near Mulberry Lane (about .5 miles DS of Route 152 crossing) Orange, US to headwaters, just US of Route 114 crossing, Woodbridge.                             | 5.81  | Not Supporting           | Insufficient Information |
| CT6000-00_01         | Housatonic River (Orange/Shelton/Derby)-01 | From end of saltwater influence, at southern most portion of Wooster Island, Orange, US to confluence with Naugatuck River, Shelton/Derby town border.                                                     | 3.17  | Not Assessed             | Not Supporting           |

| Waterbody Segment ID | Waterbody Name                                | Location                                                                                                                                                                                                                                        | Miles | Aquatic Life             | Recreation       |
|----------------------|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------------|------------------|
| CT6000-00_02         | Housatonic River (Shelton/Derby)-02           | Confluence with Naugatuck River, US to Lake Housatonic outlet dam (Derby Dam), Shelton/Derby town border (Between segment 02 and 03, are Lake Housatonic, Lake Zoar, and Lake Lillinonah, all independent waterbodies).                         | 1.5   | Not Assessed             | Not Supporting   |
| CT6000-00_03         | Housatonic River (New Milford/Bridgewater)-03 | Inlet Lake Lillinonah (Northwestern most portion, DS Lovers Leap Road crossing), confluence Town Farm Brook, New Milford/Bridgewater town border, US to Boardman Road crossing (between Route 7 and Railroad tracks), New Milford.              | 5.09  | Insufficient Information | Fully Supporting |
| CT6000-00_04         | Housatonic River-04                           | From Boardman Road crossing (between Route 7 and Railroad tracks), New Milford, US to Bull Bridge outlet dam (US of Bulls Bridge Road crossing, west side of Route 7), Kent.                                                                    | 8.05  | Fully Supporting         | Not Supporting   |
| CT6000-00_06         | Housatonic River-06                           | From confluence with Mauwee Brook (between River Road on west side, and Railroad tracks on east), Kent, US to Great Falls outlet dam, Salisbury/Canaan (Amesville) town border. (Segment follows river channel, not concrete passage from dam). | 18.23 | Fully Supporting         | Not Supporting   |
| CT6000-12_01         | Hatch Brook-01                                | From mouth at confluence with Housatonic River (just DS of Route 7 crossing), US to headwaters (just US of East Street crossing), Sharon.                                                                                                       | 2.73  | Fully Supporting         | Not Assessed     |
| CT6000-13_01         | Bonney Brook (Cornwall)-01                    | Mouth at confluence Housatonic River DS Route 7 and RR crossings, US (through Wyantenock State Forest) to HW to east near end of Prichard Road, Cornwall.                                                                                       | 2.8   | Fully Supporting         | Not Assessed     |
| CT6000-14_01         | Gunn Brook (Cornwall)-01                      | Mouth at confluence Housatonic River (DS of RR crossing on north side of Swifts Bridge Road), Sharon/Cornwall town border, US to headwaters (marsh US of Prichard Road crossing, above Spruce dam), Cornwall.                                   | 3.58  | Fully Supporting         | Not Assessed     |

| Waterbody Segment ID | Waterbody Name                            | Location                                                                                                                                                                                                                             | Miles | Aquatic Life     | Recreation       |
|----------------------|-------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT6000-16-trib_01    | Unnamed tributary to Deep Brook (Kent)-01 | Mouth confluence Deep Brook DS Dungan Rd crossing, US to HW US Dungan Rd crossing, Kent.                                                                                                                                             | 0.64  | Fully Supporting | Not Assessed     |
| CT6000-17_01         | Stony Brook (Kent)-01                     | Mouth on Housatonic River, Kent, US to HW just US of Modley Road crossing, Sharon.                                                                                                                                                   | 2.57  | Fully Supporting | Not Assessed     |
| CT6000-35_01         | Cross Brook (New Milford)-01              | Mouth at confluence with Great Brook, just DS of Crossbrook Road crossing near Weatinock Drive, US (includes New Milford Res#3) to HW near Heritage Drive and Round Table Road, New Milford.                                         | 2.36  | Not Assessed     | Fully Supporting |
| CT6000-37_01         | Town Farm Brook (New Milford)-01          | From mouth at confluence with Housatonic River (Lake Lillinonah, segment CT6000-00+L1_01) just DS of Lake Lillinonah Road crossing, US to HW above New Milford Reservoir Number 4, New Milford.                                      | 4.57  | Fully Supporting | Not Assessed     |
| CT6000-38_01         | Clapboard Oak Brook (Bridgewater)-01      | Mouth at confluence with Lake Lillinonah (Housatonic River) just DS of Lake Lillinonah Rd crossing, US to HW at marsh outlet just US of Route 133 (Main St) crossing, Bridgewater.                                                   | 2.3   | Fully Supporting | Not Assessed     |
| CT6000-41_01         | Hitchcock Mill Brook (Bridgewater)-01     | Mouth at confluence with Lake Lillinonah portion of Housatonic River near end of Benson Road, US through Sunny Valley Foundation land to HW at Shurick Dam outlet, US of Christian Street crossing (in South Cemetery), Bridgewater. | 1.5   | Fully Supporting | Not Assessed     |
| CT6000-42_01         | Hop Brook (Brookfield)-01                 | From mouth at confluence with Housatonic River (Lake Lillinonah), US to Long Meadow Hill Road crossing, Brookfield.                                                                                                                  | 1.49  | Fully Supporting | Not Assessed     |
| CT6000-45_01         | Wewaka Brook (Bridgewater)-01             | Mouth at confluence with Housatonic River (Lake Lillinonah) just DS of Route 133 crossing, US along Route 133 to outlet of Cider Millpond (dam washed out), Bridgewater.                                                             | 0.64  | Fully Supporting | Not Assessed     |
| CT6000-45_02         | Wewaka Brook (Bridgewater)-02             | Along Route 133 where outlet of Cider Millpond was (dam washed out), US to HW between Millvoe Drive and Canfield Drive (runs parallel to Hut Hill Road), Bridgewater.                                                                | 3.14  | Fully Supporting | Not Assessed     |

| Waterbody Segment ID | Waterbody Name                  | Location                                                                                                                                                                                                                                            | Miles | Aquatic Life             | Recreation       |
|----------------------|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------------|------------------|
| CT6000-48_01         | Purchase Brook (Southbury)-01   | Mouth at INLET to Lake Lillinonah portion of Housatonic River, DS of Purchase Brook Road crossing and parallel to Little York Road, US (includes Housatonic Farm Pond) to confluence with first unnamed tributary at Flat Road crossing, Southbury. | 0.85  | Insufficient Information | Fully Supporting |
| CT6000-56_01         | Lee Brook-01                    | From mouth at confluence with Housatonic River (Lake Zoar portion, near Lee Farm Drive), US to headwaters (US of Georges Hill Road crossing), Southbury.                                                                                            | 1.91  | Fully Supporting         | Not Assessed     |
| CT6000-62_01a        | Fivemile Brook (Oxford)-01a     | From mouth at confluence with Housatonic River (Lake Housatonic portion, DS of Route 34 crossing), US to confluence with unnamed tributary (parallel to Old Country Road and DS of Route 188 crossing), Oxford.                                     | 1.43  | Fully Supporting         | Not Assessed     |
| CT6000-64_01         | Fourmile River (Seymour)-01     | From mouth at Housatonic River (Lake Housatonic) DS of Route 34 crossing, US to Great Hill Reservoir outlet dam (parallel with Route 188), Seymour.                                                                                                 | 1     | Fully Supporting         | Not Assessed     |
| CT6000-73_01         | Curtiss Brook (Shelton)-01      | Mouth at confluence with Housatonic River, DS Route 110 and Railroad crossings, US to OUTLET of Shelton Res #2, parallel to Route 108, Shelton.                                                                                                     | 0.8   | Not Assessed             | Not Supporting   |
| CT6000-77_01         | Twomile Brook (Derby/Orange)-01 | Mouth on Housatonic River, DS of Derby Milford Road crossing, Derby/Orange town line, US to HW near Osborne Lane, Ansonia.                                                                                                                          | 5.67  | Not Supporting           | Not Assessed     |
| CT6001-00_01         | Sages Ravine Brook-01           | from mouth at confluence with Schenob Brook, US to Under Mountain Road (Route 41) crossing, Salisbury.                                                                                                                                              | 0.66  | Fully Supporting         | Not Assessed     |
| CT6001-00_02         | Sages Ravine Brook-02           | From Under Mountain Road (Route 41) crossing, Salisbury, US to Massachusetts state border, Salisbury.                                                                                                                                               | 0.68  | Fully Supporting         | Not Assessed     |

| Waterbody Segment ID | Waterbody Name                      | Location                                                                                                                                                                                                                    | Miles | Aquatic Life     | Recreation               |
|----------------------|-------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|--------------------------|
| CT6005-00_01         | Factory Brook-01                    | From mouth at confluence with Spruce Swamp Creek (headwaters of Salmon Creek), US to Salisbury WPCF discharge (just DS of confluence with Burton Brook), Salisbury.                                                         | 1.7   | Fully Supporting | Not Assessed             |
| CT6005-00_02         | Factory Brook-02                    | From Salisbury WPCF discharge (just DS of confluence with Burton Brook), US to headwaters at Wonoskopomuc Lake outlet dam (just US of Ethan Allen Street crossing, US of Factory Pond, included in segment), Salisbury.     | 1.1   | Fully Supporting | Insufficient Information |
| CT6005-01_01         | Burton Brook (Salisbury)-01         | Mouth at confluence with Factory Brook, .3 miles DS of Walton Street crossing, US to confluence with McDuffee Brook, US of Covered Bridge Road in wood area between Moore Road and Upland Meadow Road, Salisbury.           | 2.09  | Not Supporting   | Fully Supporting         |
| CT6005-04_01         | Wachocastinook Creek (Salisbury)-01 | Mouth at confluence Factory Brook DS Route 41 crossing, US to HW South Pond outlet dam, just US Mount Rd crossing (runs parallel along Mount Riga Rd), Salisbury.                                                           | 4.5   | Fully Supporting | Not Assessed             |
| CT6006-00_01         | Spruce Swamp Creek-01               | From mouth at confluence with Factory Brook (headwaters of Salmon Creek), US to headwaters at confluence of Garnett Brook and Moore Brook (US of Route 44 crossing, parallel with Railroad tracks), Salisbury.              | 1.93  | Fully Supporting | Not Assessed             |
| CT6007-00_01         | Salmon Creek (Salisbury)-01         | From mouth at confluence with Housatonic River (DS of Lime Rock Road (Route 112) crossing), Canaan/Salisbury town border, US to headwaters, at the confluence of Factory Brook and Spruce Swamp Creek, Salisbury.           | 6.95  | Fully Supporting | Not Assessed             |
| CT6008-00_01         | Mill Brook (Cornwall)-01            | From mouth at confluence with Housatonic River (just DS of Lower River Road crossing), Sharon/Cornwall town border, US to confluence with Heffers Brook (just US of Sharon Goshen Turnpike (Route 128) crossing), Cornwall. | 1.63  | Fully Supporting | Not Assessed             |

| Waterbody Segment ID | Waterbody Name                             | Location                                                                                                                                                                                                                   | Miles | Aquatic Life     | Recreation     |
|----------------------|--------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|----------------|
| CT6008-00_02a        | Mill Brook (Cornwall)-02a                  | From confluence with Heffers Brook (just US of Sharon Goshen Turnpike (Route 128) crossing), US to Rattlesnake Road crossing, Cornwall.                                                                                    | 1.21  | Fully Supporting | Not Assessed   |
| CT6008-00_02b        | Mill Brook (Cornwall)-02b                  | From Rattlesnake Road crossing, US to Headwaters at Cream Hill Lake outlet dam (US of Town Street crossing), Cornwall.                                                                                                     | 1.01  | Not Supporting   | Not Assessed   |
| CT6009-00_01         | Carse Brook (Sharon)-01                    | From mouth at confluence with Housatonic River (DS Route 7 crossing), US to headwaters (US of West Cornwall Road crossing), Sharon.                                                                                        | 4.67  | Fully Supporting | Not Assessed   |
| CT6010-00_01         | Furnace Brook (Cornwall)-01                | From mouth at confluence with Housatonic River (just DS of Popple Swamp Road crossing) Sharon/Cornwall town border, US to headwaters at confluence of Valley Brook and Birdseye Brook (parallel to Valley Road), Cornwall. | 3.98  | Fully Supporting | Not Assessed   |
| CT6011-00_01         | Guinea Brook (Sharon)-01                   | Mouth at confluence Housatonic River (DS of River Road crossing), Cornwall/Sharon town border, US to headwaters (US of Westwood 2 Road crossing), Sharon.                                                                  | 5.04  | Fully Supporting | Not Assessed   |
| CT6011-00-trib_01    | Unnamed tributary Guinea Brook (Sharon)-01 | Mouth at confluence Guinea Brook DS crossing West Woods Road 2, US to HW US West Woods Road 2 (brook past pond inflow), Sharon.                                                                                            | 0.9   | Fully Supporting | Not Assessed   |
| CT6012-00_01         | Kent Falls Brook (Kent)-01                 | Mouth at confluence Housatonic River (just DS of Route 7 crossing), US to Carter Road crossing, Kent.                                                                                                                      | 1.16  | Fully Supporting | Not Assessed   |
| CT6013-00_01         | Cobble Brook-01                            | From mouth at confluence with Housatonic River (east bank, just DS of Railroad crossing), US to headwaters (US of Segar Mountain Road (Route 341) crossing), Kent.                                                         | 3.71  | Fully Supporting | Not Assessed   |
| CT6014-00_01         | Bog Hollow Brook (Kent)-01                 | Mouth at confluence with Macedonia Brook just DS of Route 341 crossing, US to confluence with first unnamed tributary .13 miles US of Route 341 crossing, Kent.                                                            | 0.27  | Not Assessed     | Not Supporting |

| Waterbody Segment ID | Waterbody Name                   | Location                                                                                                                                                                                                                         | Miles | Aquatic Life     | Recreation   |
|----------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|--------------|
| CT6015-00_02         | Macedonia Brook-02               | From Macedonia Road (Route 341) crossing, US to confluence with Pond Mountain Brook (US of Fuller Mountain Road crossing, along east side of Macedonia Brook Road), Kent.                                                        | 2.31  | Fully Supporting | Not Assessed |
| CT6015-00_03         | Macedonia Brook-03               | From confluence with Pond Mountain Brook (US of Fuller Mountain Road crossing, along east side of Macedonia Brook Road), US to confluence with unnamed tributary, outlet stream for Hilltop Pond (near Appalachian Trail), Kent. | 2.62  | Fully Supporting | Not Assessed |
| CT6015-01_01         | Pond Mountain Brook (Kent)-01    | Mouth confluence Macedonia Brook DS Fuller Mountain Rd crossing, US to HW US Skiff Mountain Rd crossing (west of Marvelwood School), Kent.                                                                                       | 4.04  | Fully Supporting | Not Assessed |
| CT6016-00_03         | Womenshenuck Brook (Kent)-03     | Lenard Pond inlet just DS Lenard Pond Rd crossing, US to HW at Kent Reservoir outlet dam (east side Route 341), Kent.                                                                                                            | 1.13  | Fully Supporting | Not Assessed |
| CT6016-03_02         | Bull Mountain Brook-02           | From Mud Pond inlet (northeastern portion, DS of Camps Flat Road crossing), New Milford, US to headwaters at Geer Mountain Pond outlet dam (just US of Richard Road crossing, segment includes Irving Pond), Kent.               | 2.97  | Fully Supporting | Not Assessed |
| CT6017-00_02         | Morrissey Brook (New Milford)-02 | Gaylord Road crossing, New Milford, US to Route 39 crossing, Sherman.                                                                                                                                                            | 3.03  | Fully Supporting | Not Assessed |
| CT6018-00_01         | Pond Brook (Newtown)-01          | From mouth at confluence with Lake Lillononah (just DS of Pond Brook Road crossing), US to confluence with Dingle Brook, Newtown.                                                                                                | 0.17  | Fully Supporting | Not Assessed |
| CT6018-00_02         | Pond Brook (Newtown)-02          | Confluence with Dingle Brook (near Lake Lillinonah and parallel to Pond Brook Road), US to HW at OUTLET of Taunton Lake, just US of Taunton Lake Road crossing, Newtown.                                                         | 6.13  | Fully Supporting | Not Assessed |

| Waterbody Segment ID | Waterbody Name                                    | Location                                                                                                                                                                                                                   | Miles | Aquatic Life     | Recreation     |
|----------------------|---------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|----------------|
| CT6019-00_01         | Deep Brook (Newtown)-01                           | Mouth at confluence Pootatuck River (south side of I84, near exit 10), US to HW at Deep Brook Pond outlet dam (parallel to Head of Meadow Road), Newtown.                                                                  | 5.25  | Fully Supporting | Not Supporting |
| CT6019-00-trib_01    | Unnamed tributary Deep Brook (Newtown)-01         | Mouth at Deep Brook US to HW near Old Farm Rd, Newtown. Locally called Oil Creek, between Town salt storage lot and old mill.                                                                                              | 0.07  | Not Supporting   | Not Assessed   |
| CT6019-02_01         | Unnamed tributary Deep Brook 6019-02 (Newtown)-01 | Mouth at confluence Deep Brook DS (north) Head Of Meadow Road crossing, US (south) to HW past Head Of Meadow School, parallel to east along Shepard Hill Road (north of Sugar Hill Road intersection), Newtown.            | 1.6   | Fully Supporting | Not Assessed   |
| CT6020-00_01         | Pootatuck River-01                                | From mouth at confluence with Housatonic River (west bank, DS of Walnut Tree Hill Road crossing), US to confluence with Newtown WPCF outflow (just DS of confluence with Deep Brook, US of I84 crossing), Newtown.         | 2.44  | Fully Supporting | Not Assessed   |
| CT6020-00_02         | Pootatuck River-02                                | From confluence with Newtown WPCF outflow (just DS of confluence with Deep Brook, US of I84 crossing), Newtown, US to headwaters at unnamed pond (parallel to Judd Road), Easton.                                          | 8.39  | Fully Supporting | Not Assessed   |
| CT6021-00_01         | Kettletown Brook (Southbury)-01                   | From mouth at confluence with Housatonic River (Lake Zoar), US to confluence with unnamed tributary (just US of Kettletown State Park beach access road), Southbury.                                                       | 0.39  | Fully Supporting | Not Assessed   |
| CT6022-00_01         | Halfway River (Newtown/Monroe)-01                 | Mouth on Lake Zoar portion of Housatonic River, just DS of Route 34 crossing, Newtown/Monroe town line, US to confluence with Copper Mill Brook, parallel to RR track and Hammertown Road, along Newtown/Monroe town line. | 2.9   | Fully Supporting | Not Assessed   |

| Waterbody Segment ID | Waterbody Name                             | Location                                                                                                                                                                                                               | Miles | Aquatic Life     | Recreation     |
|----------------------|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|----------------|
| CT6023-00_01         | Eightmile Brook (Oxford-Middlebury)-01     | From mouth at confluence with Housatonic River (Lake Housatonic portion, just DS of Roosevelt Road (Route 34) crossing), Oxford, US to headwaters at Lake Quassapaug outlet dam (US of Route 64 crossing), Middlebury. | 11.78 | Fully Supporting | Not Assessed   |
| CT6024-00_02         | Means Brook (Shelton)-02                   | From inlet to Means Brook Reservoir (just DS of Saw Mill City Road crossing), US to East Village Road crossing (NOTE: Aqueduct connects HW to Hurds Brook), Shelton.                                                   | 3.2   | Fully Supporting | Not Assessed   |
| CT6025-00_02         | Farmill River-02                           | From River Road (Route 110) crossing (Wilson Gardens Dog Pond outlet dam), Shelton/Stratford town border, US to confluence with Means Brook (US of Sycamore Drive crossing), Shelton.                                  | 3.99  | Fully Supporting | Not Supporting |
| CT6025-00_03         | Farmill River-03                           | From confluence with Means Brook (just DS of Huntington Street crossing), US to Far Mill (Isinglass) Reservoir outlet dam, just US of Farmill Street crossing (beginning of drinking water watershed), Shelton.        | 3.33  | Not Supporting   | Not Assessed   |
| CT6026-03_01         | Cemetery Pond Brook (Stratford/Shelton)-01 | Mouth at confluence with Pumpkin Ground Brook at Circle Drive crossing, Stratford, US to HW at OUTLET of Cranberry Pond, just US of James Farm Road crossing, Shelton.                                                 | 2.15  | Not Assessed     | Not Supporting |
| CT6100-00_01         | Blackberry River (North Canaan)-01         | From mouth at confluence with Housatonic River (at loop in river around island), US to confluence with North Canaan WPCF (near old Railroad grade, currently trail), North Canaan.                                     | 0.78  | Fully Supporting | Not Assessed   |
| CT6100-00_02a        | Blackberry River (North Canaan)-02a        | From confluence with North Canaan WPCF (near old Railroad grade, currently trail, DS of Route 44 crossing), US to drainage ditch at southwest boundary of Lime Quarry (parallel to Lower Road), North Canaan.          | 2.75  | Fully Supporting | Not Supporting |

| Waterbody Segment ID | Waterbody Name                      | Location                                                                                                                                                                                                                                                       | Miles | Aquatic Life     | Recreation   |
|----------------------|-------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|--------------|
| CT6100-00_02b        | Blackberry River (North Canaan)-02b | From drainage ditch at southwest boundary of Lime Quarry (parallel to Lower Road), US to Blast Furnace (Historical Park) at Lower Pond dam outlet on Iron Furnace Pond (perpendicular to Furnace Hill Road), North Canaan.                                     | 1.18  | Fully Supporting | Not Assessed |
| CT6100-00_03         | Blackberry River (Norfolk)-03       | From Blast Furnace (Historical Park) at Lower Pond dam outlet on Iron Furnace Pond (perpendicular to Furnace Hill Road), North Canaan, US to confluence with North Brook (DS of Norfolk WPCF, south side of Route 44 at Ashpohtag Road intersection), Norfolk. | 4.19  | Fully Supporting | Not Assessed |
| CT6100-00_04         | Blackberry River (Norfolk)-04       | From confluence with North Brook (DS of Norfolk WPCF, south side of Route 44 at Ashpohtag Road intersection), US to Norfolk WPCF outfall (US end of site), Norfolk.                                                                                            | 0.46  | Fully Supporting | Not Assessed |
| CT6100-00_05         | Blackberry River-05                 | From Norfolk WPCF outfall (DS end of site), US to headwaters at confluence of Wood Creek and Spaulding Brook (US of Blackberry Street crossing, parallel to Route 44), Norfolk.                                                                                | 1.03  | Fully Supporting | Not Assessed |
| CT6100-03_01         | Norfolk Brook (Norfolk)-01          | Mouth at confluence with Spaulding brook DS of Mountain Road crossing (near intersection with Route 272), US to HW at OUTLET Pond Hill Pond just US of Route 44 crossing, Norfolk.                                                                             | 2.23  | Fully Supporting | Not Assessed |
| CT6100-06_01         | North Brook (Norfolk)-01            | Mouth at confluence Blackberry River DS of Route 44 crossing, US through Haystack Mountain State Park to HW US Buckley Pond (included) to north west parallel to Bald Mountain Road, Norfolk.                                                                  | 2     | Fully Supporting | Not Assessed |
| CT6101-00_01         | Whiting River-01                    | From mouth at confluence with Blackberry River (just DS of Canaan Road (Route 44) crossing), US to College Hill Road crossing, North Canaan.                                                                                                                   | 1.66  | Fully Supporting | Not Assessed |
| CT6101-00_02         | Whiting River (North Canaan)-02     | From College Hill Road crossing, US to Whiting River Dam outlet, near CT state border with MA, US of Toby Hill Road crossing, North Canaan.                                                                                                                    | 1.38  | Fully Supporting | Not Assessed |

| Waterbody Segment ID | Waterbody Name                   | Location                                                                                                                                                                                              | Miles | Aquatic Life     | Recreation     |
|----------------------|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|----------------|
| CT6200-00_01         | Hollenbeck River-01              | From mouth at confluence with Housatonic River (DS of Point of Rock Road (Route 126) crossing), Canaan, US to headwaters (US of Cornwall Hollow Road (Route 43) crossing), Cornwall.                  | 18.32 | Fully Supporting | Not Supporting |
| CT6200-02_01         | Ocain Brook (Cornwall/Goshen)-01 | Mouth at confluence Hollenbeck River DS Route 63 crossing (farm area, low gradient), Cornwall, US to HW at Ocain Pond outlet dam (pond is DS Wildcat Pond on south west side of Goshen Road), Goshen. | 2.8   | Fully Supporting | Not Assessed   |
| CT6200-05_01         | Flat Brook (Canaan)-01           | Mouth at Hollenbeck River, DS of Route 126 crossing, US to Music Mountain Road crossing, Canaan.                                                                                                      | 2.18  | Fully Supporting | Not Assessed   |
| CT6200-06_01         | Whiting Brook (Canaan)-01        | Mouth on Hollenbeck River, DS of Route 7 crossing, US to HW, US of Under Mountain Road crossing, Canaan.                                                                                              | 3.62  | Fully Supporting | Not Assessed   |
| CT6201-00_01         | Brown Brook (Canaan)-01          | Confluence with Hollenbeck River, just DS of Route 63 crossing, US to confluence with North Branch Brown Brook, Canaan.                                                                               | 0.77  | Fully Supporting | Not Assessed   |
| CT6300-00_01         | Tenmile River (Sherman)-01       | From mouth at confluence with Housatonic River, US to New York state border, Sherman/Kent town borders.                                                                                               | 0.62  | Fully Supporting | Not Assessed   |
| CT6302-00_02         | Mill Brook (Sharon)-02           | From confluence with Bebee Brook (just DS of Woods 1 road crossing), US to Hatch Pond outlet dam (just US of Mitchelltown Road crossing and confluence with Bog Meadow Brook), Sharon.                | 1.66  | Not Assessed     | Not Supporting |
| CT6302-01_01         | Bog Meadow Brook (Sharon)-01     | From mouth at confluence with Mill Brook (at Mitchell Town Road crossing), US to Ford Pond outlet dam (parallel to Route 4), Sharon.                                                                  | 1.13  | Fully Supporting | Not Assessed   |
| CT6302-03_01         | Beebe Brook (Sharon)-01          | Mouth at confluence with Mill Brook among farm fields between Route 41 and Woods Road, US parallel with Woods Road to HW at OUTLET Eastmen Pond, Sharon.                                              | 1.09  | Fully Supporting | Not Assessed   |

| Waterbody Segment ID | Waterbody Name                          | Location                                                                                                                                                                                                                                                 | Miles | Aquatic Life             | Recreation     |
|----------------------|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------------|----------------|
| CT6303-00_01         | Webatuck Creek (Sharon)-01              | NY border near Sharon Valley Road to NY border US Sharon Station Rd crossing (river runs into CT from NY, then back into NY), Sharon.                                                                                                                    | 1.52  | Fully Supporting         | Not Assessed   |
| CT6401-00_01         | Sawmill Brook (Sherman)-01              | From mouth at inlet to Candlewood Lake (northwest portion of lake, DS of Sawmill Road crossing), US to New York state border, Sherman.                                                                                                                   | 2.38  | Fully Supporting         | Not Assessed   |
| CT6402-00_01         | Ball Pond Brook (New Fairfield)-01      | Mouth at Lake Candlewood .2 miles DS of Bear Mountain Road crossing, US to confluence with Deep Hollow Brook, .2 miles US of Bear Hollow Road crossing, New Fairfield.                                                                                   | 0.39  | Insufficient Information | Not Supporting |
| CT6500-00_01         | Aspetuck River (New Milford)-01         | From mouth at confluence with Housatonic River (DS of Housatonic Avenue crossing), New Milford, US to headwaters at North Spectacle Pond outlet (US of Segar Mountain Road (Route 341) crossing), Kent. (Includes West Branch portion above East Branch) | 15.04 | Fully Supporting         | Not Assessed   |
| CT6501-00_01         | Merryall Brook (New Milford/Kent)-01    | Mouth at confluence Aspetuck River DS Chinmoy Lane crossing, New Milford, US to HW US Ore Hill Road crossing and close to Treasure Hill Road, Kent.                                                                                                      | 7.2   | Fully Supporting         | Not Assessed   |
| CT6502-00_02         | East Aspetuck River-02                  | From Wellsville Avenue crossing, US to Wheaton Road Crossing (near Route 202, parallel to Old Mill Road), New Milford.                                                                                                                                   | 5.07  | Fully Supporting         | Not Assessed   |
| CT6502-01_01         | Lake Waramaug Brook (Warren)-01         | Mouth at Lake Waramaug (northeast portion, DS of Hopkins Road crossing), US to HW at Eel Pond outlet dam (US of Route 45 crossing and parallel to Kent Road), Warren.                                                                                    | 5.17  | Fully Supporting         | Not Assessed   |
| CT6600-00_01         | Still River (New Milford/Brookfield)-01 | From mouth at confluence with Housatonic River (DS of Railroad crossing), New Milford, US to Silvermine Road crossing (USGS station), Brookfield (just DS of Route 7 crossing, and DS of confluence with Charles Pickneys Brook), Brookfield.            | 8.48  | Not Supporting           | Not Supporting |

| Waterbody Segment ID | Waterbody Name                      | Location                                                                                                                                                                                                                           | Miles | Aquatic Life     | Recreation     |
|----------------------|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|----------------|
| CT6600-00_02         | Still River (Brookfield/Danbury)-02 | Silvermine Road crossing (USGS station), Brookfield (just DS Route 7 crossing, DS confluence Charles Pickneys Brook), US to confluence Limekiln Brook (just US I84 crossing), Danbury.                                             | 6.21  | Not Supporting   | Not Supporting |
| CT6600-00_03         | Still River (Danbury)-03            | From confluence with Limekiln Brook (just US of I84 crossing), US to confluence with Sympaug Brook (just US of Cross Street crossing), Danbury.                                                                                    | 2.19  | Not Supporting   | Not Supporting |
| CT6600-00_04         | Still River (Danbury)-04            | From confluence with Sympaug Brook (just US of Cross Street crossing), US to confluence with Padanaram Brook (just US of White Street crossing, river runs between Railroad tracks), Danbury.                                      | 1.56  | Not Supporting   | Not Assessed   |
| CT6600-00_05         | Still River (Danbury)-05            | From confluence with Padanaram Brook (just US of White Street crossing, river runs between Railroad tracks), US to Lake Kenosia outlet (just US of Kenosia Avenue crossing), Danbury.                                              | 3.87  | Not Supporting   | Not Supporting |
| CT6600-07_01         | West Brook (Brookfield/Danbury)-01  | Mouth at confluence Still River DS Federal Road crossing (and west side of White Turkey Road), Brookfield, US to HW at unnamed waterbody near end of Lily Drive, Danbury. (US end passes south of a mobile home park to get to HW) | 1.4   | Fully Supporting | Not Assessed   |
| CT6601-00_01         | Miry Brook (Danbury)-01             | From mouth at confluence with Still River (just DS of Backus Avenue crossing), Danbury, US to HW at North Ridgebury Pond outlet dam (just US of Aarons Court crossing), Ridgefield.                                                | 3.42  | Not Assessed     | Not Supporting |
| CT6602-00_01         | Kohanza Brook (Danbury)-01          | From mouth at confluence with Padanaram Brook (DS of North Street crossing), US to Ridgewood Country Club Pond outlet dam (adjacent to Franklin Street), Danbury.                                                                  | 1.14  | Not Assessed     | Not Supporting |
| CT6603-00_01         | Padanaram Brook-01                  | From mouth at confluence with Still River (just DS of Crosby Street crossing), US to headwaters at Padanaram Reservoir outlet dam (parallel to Padanaram Road), Danbury.                                                           | 3.71  | Not Supporting   | Not Supporting |

| Waterbody Segment ID | Waterbody Name                        | Location                                                                                                                                                                                                                                                    | Miles | Aquatic Life     | Recreation       |
|----------------------|---------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT6604-00_01         | Sympaug Brook-01                      | From mouth at confluence with Still River (DS of Shelter Rock Road crossing, parallel to Cross Street), US to Greatpasture Road (Wooster Street) crossing, Danbury.                                                                                         | 0.6   | Not Supporting   | Not Supporting   |
| CT6605-00_01         | East Swamp Brook (Bethel)-01          | From mouth at confluence with Limekiln Brook (DS of Shelter Rock Road crossing), US to confluence with Wolf Pit Brook (DS of Taylor Road crossing), Bethel.                                                                                                 | 2.34  | Not Assessed     | Not Supporting   |
| CT6606-00_01         | Limekiln Brook-01                     | From mouth at confluence with Still River (just US of I84 crossing), US to confluence with Danbury WPCF outfall channel (US of Newtown Road (Route 6) crossing, behind shopping plaza at pump station), Danbury.                                            | 0.45  | Not Supporting   | Not Supporting   |
| CT6606-00_03         | Limekiln Brook-03                     | From Shelter Rock Road crossing (first road crossing, above landfill), Bethel, US to headwaters (just US of Poverty Hollow Road crossing), Newtown.                                                                                                         | 6.04  | Not Assessed     | Not Supporting   |
| CT6606-03_01         | Dibbles Brook (Bethel)-01             | Mouth at confluence with Limekiln Brook, just DS of Rockwell Road crossing (parallel to Plumtrees Road and near intersection), US to HW at unnamed pond, just US of Stony Hill Road (Route 6) crossing (runs through and above 4H center property), Bethel. | 2.13  | Fully Supporting | Not Assessed     |
| CT6606-04_01         | Stony Hill Brook (Danbury/Bethel)-01  | Mouth at confluence Limekiln Brook .4 Mile DS of Old Sherman Turnpike crossing (south side of business area), Danbury, US under I84 Exit 8 ramp area to unnamed pond behind business off Berkshire Industrial Park Blvd, Bethel.                            | 0.9   | Fully Supporting | Not Assessed     |
| CT6700-00_01         | Shepaug River (Roxbury/Washington)-01 | Mouth Housatonic River (northeast branch of Lake Lillinonah portion, just DS of Minor Bridge Road crossing), Roxbury, US to confluence Bantam River (parallel to Whittlesey Road), Washington.                                                              | 17.67 | Fully Supporting | Fully Supporting |

| Waterbody Segment ID | Waterbody Name                                            | Location                                                                                                                                                                                                                                             | Miles | Aquatic Life     | Recreation       |
|----------------------|-----------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT6700-00_02         | Shepaug River (Washington/Litchfield/Warren)-02           | Confluence Bantam River (just DS of Whittlesey Road crossing), Washington, US to Shepaug Reservoir outlet dam (US of Valley Road crossing), along Litchfield/Warren town border.                                                                     | 3.51  | Fully Supporting | Fully Supporting |
| CT6700-01_01         | East Branch Shepaug River (Litchfield/Goshen/Cornwall)-01 | Mouth at inlet to Shepaug Reservoir (open space) 2 Miles west of intersection Headquarters Road and Dugway Road (Dugway Road is dirt road along river), Litchfield, US through Mowhawk State Forest, Goshen, US to HW near Route 4 in MSF, Cornwall. | 10.4  | Fully Supporting | Not Assessed     |
| CT6700-11_01         | Bee Brook (Washington)-01                                 | From mouth at confluence with Shepaug River (near Bee Brook Road (Route 47) crossing of Shepaug River), US to Litchfield Turnpike (Route 202) crossing (near intersection of Route 47 and Route 202), Washington.                                    | 2.21  | Fully Supporting | Not Assessed     |
| CT6700-13_01         | Unnamed tributary Shepaug River 6700-13 (Washington)-01   | Mouth at confluence Shepaug River (west, along Route 109 Route 47 area), US to HW at small unnamed pond (near farm road to fields) on US side of Calhoun Street crossing, Washington.                                                                | 2.13  | Fully Supporting | Not Assessed     |
| CT6700-14_01         | Mallory Brook (Washington)-01                             | Mouth at confluence with Shepaug River just DS of Wyant Rd crossing (near Route 109 and Route 47 intersection), US along Route 109 to HW at Rainer Pond outlet, just US of Nettleton Hollow Rd crossing, Washington.                                 | 3.4   | Fully Supporting | Not Assessed     |
| CT6700-15_01         | Unnamed tributary Shepaug River 6700-15 (Washington)-01   | Mouth at confluence Shepaug River just DS of River Road crossing, US to HW in farm fields along east side of Popple Swamp Road, Washington.                                                                                                          | 2.18  | Fully Supporting | Not Assessed     |
| CT6700-17_01         | Kirby Brook (Washington)-01                               | Mouth at confluence with Shepaug River, just DS of Tunnel Rd crossing, US to HW at outlet of Miller Pond, US of Route 47 crossing, Washington.                                                                                                       | 1.6   | Fully Supporting | Not Assessed     |

| Waterbody Segment ID | Waterbody Name                                  | Location                                                                                                                                                                                                                                                        | Miles | Aquatic Life     | Recreation     |
|----------------------|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|----------------|
| CT6700-20_01         | Walker Brook (Roxbury/Washington)-01            | Mouth at confluence with Shepaug River .4 miles DS from intersection of Hartwell Road, Shinar Mountain Road and Walker Brook Road crossing, US to confluence with first unnamed tributary (from west side) along and parallel to Walker Brook Road, Washington. | 0.64  | Not Assessed     | Not Supporting |
| CT6700-20_02         | Walker Brook (Washington/New Milford)-02        | Confluence with first unnamed tributary (from west side) along and parallel to lower portion Walker Brook Road, Washington, US to HW along and parallel to Walker Brook Road, US of Route 109 crossing, New Milford.                                            | 2.98  | Fully Supporting | Not Assessed   |
| CT6700-25_01         | Battle Swamp Brook (Roxbury/Washington)-01      | Mouth confluence Shepaug River DS Judds Bridge Rd crossing, Roxbury, US to HW US Nichols Hill Rd crossing, Washington.                                                                                                                                          | 3.96  | Fully Supporting | Not Assessed   |
| CT6700-27_01         | Fenn Brook (Roxbury)-01                         | From mouth at confluence with Shepaug River (just DS of Route 67 crossing), US to HW (parallel to Painter Hill Road), Roxbury.                                                                                                                                  | 2.6   | Fully Supporting | Not Assessed   |
| CT6701-00_01         | Marshepaug River (Litchfield)-01                | Mouth on East Branch Shepaug River, parallel to Blue Swamp Road, Litchfield, US to outlet of Woodbridge Lake, US of Milton Road crossing, Goshen.                                                                                                               | 3.19  | Fully Supporting | Not Assessed   |
| CT6703-00_01         | West Branch Bantam River (Litchfield/Goshen)-01 | Mouth at confluence with Bantam River on west side of Route 202 (north of baseball/soccer fields), Litchfield, US to outlet of Dog Pond, just US of Town Hill Rd crossing, Goshen.                                                                              | 6.4   | Not Supporting   | Not Assessed   |
| CT6705-00_01         | Bantam River-01                                 | From mouth at confluence with Shepaug River (parallel with Whittlesey Road), Washington, US to confluence with Bizell Brook (just US of West Morris Road crossing), Morris.                                                                                     | 4.53  | Fully Supporting | Not Supporting |

| Waterbody Segment ID | Waterbody Name                      | Location                                                                                                                                                                                                                     | Miles | Aquatic Life             | Recreation       |
|----------------------|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------------|------------------|
| CT6705-00_04         | Bantam River (Litchfield/Goshen)-04 | From inlet to Bantam Lake (northeast portion, in marsh, DS of Whitehall Road crossing), Litchfield, US to headwaters (marsh US of Litchfield Reservoir, south side of Pie Hill Road, east of Route 63 intersection), Goshen. | 12.02 | Fully Supporting         | Not Assessed     |
| CT6705-01_01         | Ivy Mountain Brook (Goshen)-01      | Mouth at confluence with Bantam River at intersection of Reservoir Road and East Street, US to HW at marsh outlet US side of Hageman Shean Road crossing, Goshen.                                                            | 6.35  | Insufficient Information | Fully Supporting |
| CT6706-00_01         | Jacks Brook (Roxbury)-01            | Mouth at confluence with Shepaug River, DS of River Rd crossing, US to HW just US of Booth Rd crossing, Roxbury.                                                                                                             | 6     | Fully Supporting         | Not Assessed     |
| CT6800-00_01         | Pomperaug River-01                  | From mouth at confluence with Housatonic River (DS of River Road crossing, near west side of I84, exit 13), US to confluence with Transylvania Brook (south side of East Flat Hill Road), Southbury.                         | 2.74  | Fully Supporting         | Not Supporting   |
| CT6800-00_02         | Pomperaug River-02                  | From confluence with Transylvania Brook (south side of East Flat Hill Road), US to Flood Bridge Road crossing, Southbury.                                                                                                    | 1.97  | Fully Supporting         | Not Assessed     |
| CT6800-00_03         | Pomperaug River-03                  | From Flood Bridge Road crossing, US to confluence with Bullet Hill Brook (just DS of Heritage Road crossing), Southbury. (Segment includes Heritage Village POTW discharge)                                                  | 1.31  | Fully Supporting         | Not Supporting   |
| CT6800-00_04         | Pomperaug River-04                  | From confluence with Bullet Hill Brook (just DS of Heritage Road crossing), Southbury, US to headwaters at confluence of Nonewaug River and Weekepeemee River (just DS of Washington Road (Route 47) crossing), Woodbury.    | 7.38  | Fully Supporting         | Not Assessed     |
| CT6800-02_01         | South Brook (Woodbury)-01           | Confluence with Pomperaug River, US to Main Street (Route 6) crossing, Woodbury.                                                                                                                                             | 0.37  | Fully Supporting         | Not Assessed     |

| Waterbody Segment ID | Waterbody Name                                           | Location                                                                                                                                                                                                                                            | Miles | Aquatic Life     | Recreation   |
|----------------------|----------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|--------------|
| CT6800-03_01         | Stiles Brook-01                                          | From mouth at confluence with Pomperaug River, US to Anna Stiles Pond outlet Dam (just US of Route 6 crossing), Southbury.                                                                                                                          | 0.25  | Not Supporting   | Not Assessed |
| CT6800-05_01         | Bullet Hill Brook (Southbury)-01                         | Mouth at Pomperaug River, just DS of Old Field Road crossing, US (along and under I84) to HW in Hidden Pond Park, US of Bucks Hill Road crossing, Southbury.                                                                                        | 3.56  | Fully Supporting | Not Assessed |
| CT6800-08_01         | Unnamed tributary Pomperaug River 6800-08 (Southbury)-01 | Mouth at confluence Pomperaug River DS Main Street crossing (near Flood Bridge Road intersection), US under I84 to HW between Eagle View Drive on west and near Gray Rock Road to east, Southbury.                                                  | 1     | Fully Supporting | Not Assessed |
| CT6801-00_01         | East Spring Brook (Woodbury/Bethlehem)-01                | Mouth at Nonnewaug River (DS Nonnewaug Road crossing), Woodbury, US to HW at Watertown Reservoir outlet (start of AA water just US of Route 132 crossing), Bethlehem.                                                                               | 3.4   | Fully Supporting | Not Assessed |
| CT6802-00_01         | Nonnewaug River-01                                       | From mouth at confluence with Weekeepeemee River, above Pomperaug River (just DS of Washington Road (Route 47) crossing), US to confluence with Harvey Brook (parallel with Oldtown Farm Road), Woodbury.                                           | 4.45  | Fully Supporting | Not Assessed |
| CT6802-00_02         | Nonnewaug River-02                                       | From confluence with Harvey Brook (parallel with Oldtown Farm Road), Woodbury, US to Big Meadow Pond (Judd Pond) Reservoir outlet dam (just US of Guernseytown Road crossing), Watertown.                                                           | 4.3   | Fully Supporting | Not Assessed |
| CT6803-00_01         | Sprain Brook (Woodbury/Washington)-01                    | Mouth at confluence with Weekeepeemee River just DS of Washington Road (Route 47) crossing (south of Papermill Road and north of Westwood Road) Woodbury, US to HW at OUTLET of Washington Game Pond, just US of Wykeham Road crossing, Washington. | 6.77  | Fully Supporting | Not Assessed |

| Waterbody Segment ID | Waterbody Name                                       | Location                                                                                                                                                                                                                              | Miles | Aquatic Life     | Recreation       |
|----------------------|------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT6803-03_01         | Unnamed tributary Sprain Brook (Woodbury/Roxbury)-01 | Mouth at confluence Sprain Brook .5 mile DS Route 47 crossing, Woodbury, US through Roxbury and parallel to Route 47 to HW at wetland on south side of Nichols Hill Road, Washington.                                                 | 2     | Fully Supporting | Not Assessed     |
| CT6804-00_01         | Weekeepeemee River-01                                | From mouth at confluence with Nonewaug River, above Pomeraug River (DS of Jacks Bridge Road crossing), Woodbury, US to headwaters in marsh (just US of Bergman Hill Road crossing, east of intersection with Todd Hill Road), Morris. | 9.61  | Fully Supporting | Not Supporting   |
| CT6804-04_01         | Wood Creek (Bethlehem)-01                            | From mouth at confluence with Weekeepeemee River (just DS of Guilds Hollow Road (Route132) crossing), US to headwaters at Zieglers Pond outlet dam (just US of Carmel Hill Road crossing), Bethlehem.                                 | 3.27  | Fully Supporting | Not Assessed     |
| CT6805-02_01         | Good Hill Brook (Woodbury)-01                        | Mouth at outlet into Hesseky Meadow Pond (Hesseky Brook) DS Old Grassy Hill Rd crossing, US to HW US Route 317 crossing and parallel Tophet Rd, Woodbury.                                                                             | 2.98  | Fully Supporting | Not Assessed     |
| CT6806-00_01         | Transylvania Brook (Southbury)-01                    | From mouth at confluence with Pomperaug River (just DS of East Flat Hill Road crossing), US to confluence with Spruce Brook (just US side of Southbury Training School STP), Southbury.                                               | 1.6   | Not Supporting   | Not Supporting   |
| CT6806-00_02         | Transylvania Brook (Southbury)-02                    | Confluence Spruce Brook (just US side of Southbury Training School STP), US to Gravel Pit Pond outlet dam (US of South Britian Road (Route 172) crossing), Southbury.                                                                 | 0.32  | Not Assessed     | Fully Supporting |
| CT6806-00_03         | Transylvania Brook (Southbury/Woodbury/Roxbury)-03   | From inlet to Gravel Pit Pond (northern side), Southbury, US to headwaters, Roxbury (near Woodbury town border).                                                                                                                      | 3.81  | Fully Supporting | Fully Supporting |
| CT6900-00_01         | Naugatuck River (Derby/Seymour)-01                   | Mouth Housatonic River (DS Railroad crossing), Derby, US Rimmon (Tingue) outlet dam (US Broad Street crossing, and just DS Route 8 crossing), Seymour.                                                                                | 6.15  | Not Supporting   | Not Supporting   |

| Waterbody Segment ID | Waterbody Name                           | Location                                                                                                                                                                                                                                                       | Miles | Aquatic Life   | Recreation       |
|----------------------|------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------------|------------------|
| CT6900-00_02         | Naugatuck River (Seymour/Waterbury)-02   | From Rimmon (Tingue) outlet dam (just DS of Route 8 crossing), Seymour, US to confluence with Hopeville Pond Brook, just US of Waterbury WPCF. (Segment includes Wtby, Naug & Beacon Falls WPCFs, & dredge holes in river between Rts 42 & 67 in Beacon Falls) | 11.26 | Not Supporting | Not Supporting   |
| CT6900-00_03         | Naugatuck River-03                       | From confluence with Hopeville Pond Brook, just US of Waterbury WPCF, US to confluence with Steele Brook (west side of Route 8, at Route 73 connection), Waterbury.                                                                                            | 3.52  | Not Supporting | Not Supporting   |
| CT6900-00_04         | Naugatuck River-04                       | From confluence with Steele Brook (west side of Route 8, at Route 73 connection), Waterbury, US to sewage leak from pipe under river (near old bridge abutment) along Chase River Road, Watertown/Waterbury town border.                                       | 1.65  | Not Supporting | Not Supporting   |
| CT6900-00_05         | Naugatuck River (Waterbury/Thomaston)-05 | US side sewage leak from pipe under river (near old bridge abutment) along Chase River Road, Watertown/Waterbury town border, US to confluence Thomaston WPCF outfall (just US confluence Branch Brook), Thomaston.                                            | 4.46  | Not Supporting | Fully Supporting |
| CT6900-00_06         | Naugatuck River-06                       | From confluence with Thomaston WPCF outfall (just US of confluence with Branch Brook), Thomaston, US to confluence with Spruce Brook (west side of Route 8), Litchfield/Harwinton town border.                                                                 | 9     | Not Supporting | Not Supporting   |
| CT6900-00_07         | Naugatuck River-07                       | From confluence with Spruce Brook (west side of Route 8), Litchfield/Harwinton town border, US to confluence with Torrington WPCF (just US of bend north of plant), Harwinton/Torrington town border.                                                          | 2.71  | Not Supporting | Not Assessed     |

| Waterbody Segment ID | Waterbody Name                            | Location                                                                                                                                                                                                                                                      | Miles | Aquatic Life     | Recreation     |
|----------------------|-------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|----------------|
| CT6900-00_08         | Naugatuck River-08                        | From confluence with Torrington WPCF (just US of bend, north of plant), Harwinton/Torrington town border, US to headwaters at confluence of East and West Branches of Naugatuck River (just US of East Albert Street crossing), Torrington.                   | 1.36  | Not Supporting   | Not Assessed   |
| CT6900-01_01         | Gulf Stream (Torrington/Litchfield)-01    | Mouth at confluence Naugatuck River DS Park Avenue crossing, Torrington, US along Route 202 through Litchfield to HW at unnamed pond US Highland Avenue crossing, Torrington.                                                                                 | 5.1   | Fully Supporting | Not Assessed   |
| CT6900-22_01         | Great Brook (Waterbury)-01                | From mouth at confluence with Naugatuck River (east bank, DS of West Liberty Street crossing), US to Great Brook Reservoir at Belleview Lake outlet dam (Reservoir in 2 sections, split bt Lakewood Drive), Waterbury. Most of segment in culvert under city. | 1.98  | Not Supporting   | Not Supporting |
| CT6900-27_01         | Spruce Brook (Beacon Falls)-01            | From mouth at confluence with Naugatuck River (DS of Cold Springs Road crossing), Naugatuck/Beacon Falls town border, US to headwaters (south of Andrew Mountain Road), Naugatuck.                                                                            | 2.82  | Fully Supporting | Not Assessed   |
| CT6900-28_01         | Hockanum Brook (Beacon Falls)-01          | From mouth at confluence with Naugatuck River (just DS of Main Street (Route 42) crossing), Beacon Falls, US to headwaters at Simpson Lake outlet dam (parallel to Beacon Road (Route 42)), Bethany.                                                          | 3.17  | Fully Supporting | Not Supporting |
| CT6900-31_01         | Hemp Swamp Brook (Beacon Falls/Oxford)-01 | Mouth at confluence Naugatuck River DS Lopus Road and RR crossings parallel to Route 42 bridge crossing, Beacon Falls, US through Matthies Park to HW at unnamed pond southeast of Route 42 at Chestnut Tree Hill Road intersection, Oxford.                  | 1.8   | Fully Supporting | Not Assessed   |
| CT6900-40_01         | Beaver Brook (Ansonia)-01                 | Confluence with Naugatuck River, just DS of Route 115 crossing, US to Quillinian Reservoir outlet, Ansonia.                                                                                                                                                   | 1.23  | Fully Supporting | Not Assessed   |

| Waterbody Segment ID | Waterbody Name                                          | Location                                                                                                                                                                                                                              | Miles | Aquatic Life     | Recreation       |
|----------------------|---------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT6900-40_02         | Beaver Brook (Ansonia)-02                               | Inlet of Quillinian Reservoir, Ansonia, US to Middle Reservoir outlet, just US of Route 313 crossing, Seymour.                                                                                                                        | 1.1   | Not Supporting   | Not Assessed     |
| CT6901-00_02         | Hall Meadow Brook (Torrington)-02                       | Hall Meadow Brook Reservoir inlet (parallel to Route 272), Torrington, US to Goshen/Norfolk town line (parallel to Route 272).                                                                                                        | 3.16  | Fully Supporting | Not Assessed     |
| CT6901-00_03         | Hall Meadow Brook (Norfolk)-03                          | Goshen/Norfolk town line (parallel to Route 272), US to HW, US of Meekertown Road crossing, Norfolk.                                                                                                                                  | 3.65  | Fully Supporting | Fully Supporting |
| CT6901-03_01         | Unnamed tributary Hall Meadow Brook (Goshen/Norfolk)-01 | Mouth at confluence Hall Meadow Brook DS Route 272 crossing through farm fields ditch, Goshen, US to HW in forested area US of Bruey Road crossing, Norfolk.                                                                          | 2.8   | Fully Supporting | Not Assessed     |
| CT6902-00_01         | Hart Brook-01                                           | From mouth at confluence with Hall Meadow Brook, above West Branch Naugatuck River (just US of Norfolk Road (Route 272) crossing), US to Reuben Hart Reservoir outlet dam, Torrington.                                                | 0.64  | Not Supporting   | Not Assessed     |
| CT6902-02_01         | Jakes Brook (Torrington)-01                             | Mouth on Hart Brook, just DS of Route 272 crossing, US to HW near East Street, Goshen.                                                                                                                                                | 3.05  | Fully Supporting | Not Assessed     |
| CT6903-00_01         | Nickelmine Brook (Torrington)-01                        | From mouth at confluence with West Branch Naugatuck River-03 (just DS of Norfolk Road crossing, US to Allen Dam Reservoir INLET (US of University Drive crossing), Torrington.                                                        | 1.13  | Fully Supporting | Not Assessed     |
| CT6903-00_02         | Nickelmine Brook (Torrington)-02                        | From Allen Dam Reservoir INLET (end of segment-01), Torrington, US to Hatchaluchi Reservoir INLET (beginning of segment-03), Goshen.                                                                                                  | 2.61  | Fully Supporting | Not Assessed     |
| CT6904-00_01         | West Branch Naugatuck River-01                          | From mouth at confluence with East Branch Naugatuck River, above Naugatuck River (US of East Albert Street crossing), US to Old Brass Mill Pond outlet dam (1st impoundment on river), just US of Church Street crossing, Torrington. | 0.97  | Not Supporting   | Not Assessed     |

| Waterbody Segment ID | Waterbody Name                 | Location                                                                                                                                                                                                                         | Miles | Aquatic Life     | Recreation               |
|----------------------|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|--------------------------|
| CT6904-00_03         | West Branch Naugatuck River-03 | From inlet to impoundment at Wolcott Avenue crossing (head of Old Brass Mill Pond), US to Stillwater Pond outlet dam (just US of Brass Mill Dam Road crossing), Torrington.                                                      | 2.1   | Fully Supporting | Not Assessed             |
| CT6904-00_04         | West Branch Naugatuck River-04 | From inlet to Stillwater Pond (DS of Norfolk Road (Route 272) crossing, pond is on east side of road), US to headwaters at confluence of Hart Brook and Hall Meadow Brook (US of Norfolk Road (Route 272) crossing), Torrington. | 1.15  | Fully Supporting | Not Assessed             |
| CT6905-00_01         | East Branch Naugatuck River-01 | From mouth at confluence with West Branch Naugatuck River, above Naugatuck River (just DS of Franklin Drive crossing), US to North Elm Street Road (Route 4) crossing, Torrington.                                               | 1.33  | Not Supporting   | Insufficient Information |
| CT6905-00_02         | East Branch Naugatuck River-02 | From North Elm Street Road (Route 4) crossing, Torrington, US to headwaters at Lake Winchester outlet dam (just US of West Road crossing), Winchester.                                                                           | 7.67  | Fully Supporting | Not Assessed             |
| CT6906-00_01         | Spruce Brook-01                | From mouth at confluence with Naugatuck River (DS from Railroad crossing, on west bank), US to confluence with Jefferson Hill Brook, Litchfield.                                                                                 | 0.27  | Fully Supporting | Not Assessed             |
| CT6906-00_02         | Spruce Brook-02                | From confluence with Jefferson Hill Brook, US to East Litchfield Road crossing, Litchfield.                                                                                                                                      | 1.31  | Fully Supporting | Not Assessed             |
| CT6907-00_01         | Rock Brook (Harwinton)-01      | Mouth on Leadmine Brook, just DS from Hollow Road crossing, Harwinton, US to HW, near Cotton Hill Road, New Hartford.                                                                                                            | 6.29  | Fully Supporting | Not Assessed             |
| CT6908-00_01         | Leadmine Brook-01              | Mouth at Naugatuck River (US from railroad crossing of Naugatuck River), Thomaston, US to confluence Rock Brook (just US from South Road crossing), Harwinton.                                                                   | 2.76  | Fully Supporting | Insufficient Information |

| Waterbody Segment ID | Waterbody Name                     | Location                                                                                                                                                                                                                                               | Miles | Aquatic Life     | Recreation       |
|----------------------|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT6909-00_01         | Northfield Brook (Thomaston)-01    | Mouth at confluence Naugatuck River DS Main Street crossing, US along Route 254 to outlet of Northfield Brook Lake (flood control ACOE) below dam between Route 254 on west and Litchfield Street on east (just above confluence with NNT), Thomaston. | 1.5   | Fully Supporting | Not Assessed     |
| CT6910-00_01         | Branch Brook-01                    | From mouth at confluence with Naugatuck River (DS of Route 8 crossing), US to Black Rock Dam outlet (along south side of Route 109), Watertown-Thomaston.                                                                                              | 2.06  | Not Supporting   | Not Assessed     |
| CT6910-00_02         | Branch Brook-02                    | From Black Rock Dam outlet (along south side of Route 109), US to Wigwam Reservoir outlet dam, Watertown-Thomaston.                                                                                                                                    | 1.91  | Not Supporting   | Not Assessed     |
| CT6910-03_01         | Pitch Brook (Morris/Litchfield)-01 | Mouth at INLET to Pitch Reservoir just DS of Chestnut Hill Road crossing, Morris, US to HW between Chestnut Hill and East Chestnut Hill Roads, above Highmark Road intersection, Litchfield.                                                           | 1.92  | Not Assessed     | Fully Supporting |
| CT6911-00_01         | Hancock Brook (Waterbury)-01       | From mouth at confluence with Naugatuck River (segment-04) DS of Huntingdon Avenue and Railroad crossings, US to Hancock Pond outlet dam (between Sheffield Street and Railroad), Waterbury.                                                           | 1.06  | Not Supporting   | Not Assessed     |
| CT6912-00_01         | Steele Brook-01                    | From mouth at confluence with Naugatuck River (just DS of Route 8 crossing), US to Sherwood Medical (American Home Products) area (site is behind Municipal Stadium parking lot on northend of stadium property), Waterbury.                           | 1.18  | Not Supporting   | Not Supporting   |
| CT6912-00_02         | Steele Brook-02                    | From Sherwood Medical (American Home Products) area (site is behind Municipal Stadium parking lot on northend of stadium property), Waterbury, US to INLET of Heminway Pond (DS of Route 6 crossing, pond included in segment), Watertown.             | 3.78  | Not Supporting   | Not Supporting   |

| Waterbody Segment ID | Waterbody Name                                | Location                                                                                                                                                                                                                                            | Miles | Aquatic Life     | Recreation               |
|----------------------|-----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|--------------------------|
| CT6912-00_03         | Steele Brook-03                               | From INLET of Heminway Pond (DS of Route 6 crossing), Watertown, US to headwaters (in marsh US of Killorin Road and Litchfield Road (Route 63) crossing area).                                                                                      | 3.59  | Fully Supporting | Insufficient Information |
| CT6914-00_01         | Mad River (Waterbury)-01                      | From mouth at confluence with Naugatuck River (behind Roller Magic, off of Harvester Road), US to Route 69 crossing (US of I84 crossing, exit 22 area, and just US of Brass City Mall), Waterbury.                                                  | 1.77  | Not Supporting   | Not Supporting           |
| CT6914-00_02         | Mad River (Waterbury)-02                      | From Route 69 crossing (US of I84 crossing, exit 22 area, and just US of Brass City Mall), US to confluence with Beaver Pond Brook, just US of I84 crossing (Scovill Pond no longer exists), Waterbury.                                             | 1.01  | Not Supporting   | Not Supporting           |
| CT6914-00_03a        | Mad River (Waterbury)-03a                     | From confluence with Beaver Pond Brook, (just US of I84 crossing and DS of Plank Road crossing, in former Scovill Ponds section), Waterbury, US to confluence with Lily Brook (CT6914-06 Gazetteer, and called Finch Brook in NHD), Wolcott.        | 3.46  | Not Supporting   | Not Supporting           |
| CT6914-06_01         | Lily Brook (Wolcott)-01                       | Mouth at confluence with Mad River DS of Woodtick Road crossing, US to confluence with unnamed tributary US of Todd Road crossing, parallel to Frisbie Circle, Wolcott.                                                                             | 0.74  | Not Assessed     | Not Supporting           |
| CT6915-00_01         | Fulling Mill Brook (Naugatuck)-01             | From mouth at confluence with Naugatuck River (segment-02) DS of Route 8 crossing, US to Maple Hill Road crossing, Naugatuck.                                                                                                                       | 1.51  | Fully Supporting | Not Assessed             |
| CT6916-00_01         | Hop Brook (Naugatuck)-01                      | Mouth at confluence Naugatuck River (DS of Bridge Street (Route 68) crossing and Railroad crossing), Naugatuck, US to Hop Brook Lake outlet dam (flood control area along eastern side of Church Street (Route 63)), Naugatuck/Waterbury town line. | 1.44  | Not Supporting   | Not Supporting           |
| CT6916-00_02         | Hop Brook (Waterbury/Middlebury/Watertown)-02 | INLET to Hop Brook Lake (ACOE flood control area, entrance on Route 63), Waterbury, US to west under Route 63 and under I84 continuing to HW US of Old Watertown Road crossing, Middlebury.                                                         | 7.97  | Fully Supporting | Not Assessed             |

| Waterbody Segment ID | Waterbody Name                   | Location                                                                                                                                                                                                                               | Miles | Aquatic Life     | Recreation               |
|----------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|--------------------------|
| CT6916-05_01         | Goat Brook (Middlebury)-01       | Mouth at confluence Hop Brook DS Tucker Hill Road crossing near intersection Chase Road, US along Route 64 then Charcoal Avenue to HW at wetland on southwest side of Charcoal Avenue at Breakneck Hill Road intersection, Middlebury. | 1.8   | Fully Supporting | Not Assessed             |
| CT6917-00_01         | Long Meadow Pond Brook-01        | From mouth at confluence with Naugatuck River (DS of Elm Street crossing and Railroad crossing), US to outlet of Naugatuck Ice Company Pond Dam (just US of Rubber Avenue crossing), Naugatuck.                                        | 0.94  | Not Supporting   | Not Supporting           |
| CT6918-00_01         | Beacon Hill Brook (Naugatuck)-01 | From mouth at confluence with Naugatuck River, just DS of Route 8 crossing, US to confluence with Marks Brook, parallel with Margaret Circle, Naugatuck.                                                                               | 2.45  | Fully Supporting | Insufficient Information |
| CT6919-00_01         | Bladens River (Seymour)-01       | Mouth Naugatuck River (just DS New Haven Avenue (Route 8) and Derby Avenue (Route 67) crossings), US to North Street crossing (upper end industrial area), Seymour.                                                                    | 0.68  | Not Supporting   | Not Supporting           |
| CT6919-00_02         | Bladens River-02                 | From North Street crossing, DS of Paper Mill Pond (upper end of industrial area), Seymour, US to headwaters at Round Hill Pond outlet dam (US of Round Hill Road crossing), Bethany.                                                   | 3.85  | Fully Supporting | Not Assessed             |
| CT6920-00_02         | Little River (Seymour)-02        | From Swans Pond INLET (segment 1 includes Swans Pond), US to confluence with Riggs Street Brook (just US of Oxford Road (Route 67) crossing), Oxford.                                                                                  | 2.96  | Fully Supporting | Not Assessed             |
| CT6920-03_02         | Jacks Brook (Oxford)-02          | Confluence with Riggs Street Brook, parallel to Riggs Street at Cedar Lane intersection, US to Little Valley Road crossing, Oxford.                                                                                                    | 1.56  | Fully Supporting | Not Assessed             |
| CT7000-16_01         | Muddy Brook (Westport)-01        | Mouth Mill Creek (LIS Estuary segment) on DS side I95 Exit 18 ramp, US to HW (just US Route 15 crossing), Westport.                                                                                                                    | 4.17  | Not Supporting   | Not Supporting           |

| Waterbody Segment ID | Waterbody Name                                         | Location                                                                                                                                                                              | Miles | Aquatic Life   | Recreation     |
|----------------------|--------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------------|----------------|
| CT7000-16-trib_01    | Unnamed tributary, Muddy Brook (Westport)-01           | Mouth Muddy Brook near Center Street, US to HW at small unnamed pond east side Colony Road, Westport. (Includes underground portion industrial area)                                  | 1.32  | Not Assessed   | Not Supporting |
| CT7000-17_01         | Unnamed tributary, Muddy Brook (Westport)-01           | Mouth Muddy Brook DS Route 1 crossing, US to HW US North Ave crossing near Staples High School, Westport.                                                                             | 1.13  | Not Assessed   | Not Supporting |
| CT7000-18_01         | Unnamed tributary, Sherwood Millpond LIS (Westport)-01 | Mouth Sherwood Millpond (LIS) near Grove Point and along I95 and RR crossings, US to HW US Route 1 and Cresent Road crossings, Westport.                                              | 2.33  | Not Assessed   | Not Supporting |
| CT7000-22_01         | Indian River (Westport)-01                             | Mouth Saugatuck River (head Burritt Cove, Saugatuck River Estuary, just DS Saugatuck Avenue (Route 136) crossing), US to I95 crossing, Westport.                                      | 0.53  | Not Assessed   | Not Supporting |
| CT7000-22_02         | Indian River (Westport)-02                             | I95 crossing, Westport, US to HW (river portions in concrete channels and pipes), Norwalk. (Segment made from site map, actual hydro must be mapped to confirm underground portions). | 0.94  | Not Assessed   | Not Supporting |
| CT7000-29_01         | Unnamed tributary to Farm Creek LIS (Norwalk)-01       | Mouth Farm River (LIS) DS Route 136 crossing, US to HW at unnamed pond US Roton Middle School and RR crossing, Norwalk.                                                               | 1.07  | Not Assessed   | Not Supporting |
| CT7102-00_02         | Bruce Brook (Bridgeport/Stratford)-02                  | Inlet to Bruce Pond, US to Barnum Avenue crossing, Bridgeport/Stratford town line.                                                                                                    | 0.22  | Not Supporting | Not Supporting |
| CT7105-00_02         | Pequonnock River (Bridgeport/Trumbull)-02              | INLET Bunnells (Beardsley Park) Pond (east side Route 8, exit 6 area), Bridgeport, US to Daniels Farm Road crossing (US Route 25 crossing), Trumbull.                                 | 2.92  | Not Supporting | Not Supporting |
| CT7105-00_03         | Pequonnock River (Trumbull)-03                         | Daniels Farm Road crossing (US Route 25 crossing), US to Monroe Turnpike (Route 111) crossing (near intersection Route 25), Trumbull.                                                 | 4.19  | Not Supporting | Not Supporting |

| Waterbody Segment ID | Waterbody Name                                         | Location                                                                                                                                                                                                                                          | Miles | Aquatic Life             | Recreation       |
|----------------------|--------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------------|------------------|
| CT7105-00_04         | Pequonnock River (Trumbull/Monroe)-04                  | Monroe Turnpike (Route 111) crossing (near intersection Route 25), Trumbull, US to outlet unnamed impoundment (US Purdy Hill Road crossing, and US Harsh Pond) Monroe.                                                                            | 1.83  | Not Assessed             | Fully Supporting |
| CT7105-00_05         | Pequonnock River (Monroe)-05                           | INLET unnamed impoundment (northeastern portion of pond), US to HW Stepney Pond outlet dam (just US West Maiden Lane crossing), Monroe.                                                                                                           | 2.35  | Fully Supporting         | Fully Supporting |
| CT7105-00-trib_01    | Unnamed trib, Pequonnock River (Monroe)-01             | Mouth Great Hollow Lake (part of Pequonnock River system), US to HW near Great Oak Farm Rd, Monroe.                                                                                                                                               | 0.67  | Not Assessed             | Fully Supporting |
| CT7105-01_01         | West Branch Pequonnock River (Monroe)-01               | Mouth Pequonnock River, DS Maple Drive crossing, on Jewish Community Center property, US to outlet West Poquonnock Reservoir, parallel to Route 25, Monroe.                                                                                       | 1.51  | Insufficient Information | Fully Supporting |
| CT7105-01_02         | West Branch Pequonnock River (Monroe)-02               | OUTLET dam West Pequonnock Reservoir parallel near Route 25, US to HW at unnamed pond US Pastors Walk crossing (all AA watershed), Monroe.                                                                                                        | 4.01  | Not Assessed             | Fully Supporting |
| CT7105-02_01         | Unnamed trib, West Branch Pequonnock River (Monroe)-01 | Mouth West Branch Pequonnock River DS Pepper St crossing, US to HW (AA watershed), Monroe                                                                                                                                                         | 1.25  | Not Assessed             | Fully Supporting |
| CT7105-04_01         | North Farrars Brook (Trumbull)-01                      | Mouth Pequonnock River DS Route 25 crossing (parallel to Spring Hill Rd), US to HW US Red Barn Rd crossing, Trumbull.                                                                                                                             | 1.15  | Not Assessed             | Fully Supporting |
| CT7105-06_01         | Kaatz Ice Pond Brook (Trumbull)-01                     | Mouth Pequonnock River DS Indian Ledge Park Rd, US to Kaatz Pond outlet (US Route 25 and Whitney Ave crossings), Trumbull.                                                                                                                        | 0.29  | Not Assessed             | Fully Supporting |
| CT7106-00_01         | Rooster River (Fairfield)-01                           | Mouth at confluence with Ash Creek (US of I95 crossing, in area near end of Fairchild Avenue), Fairfield/Bridgeport town border, US to headwaters at confluence of Londons Brook and Horse Tavern Brook (US of Cornell Road crossing), Fairfield. | 2.69  | Not Assessed             | Not Supporting   |

| Waterbody Segment ID | Waterbody Name                                     | Location                                                                                                                                                                                                                          | Miles | Aquatic Life             | Recreation       |
|----------------------|----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------------|------------------|
| CT7107-00_01         | Cricker Brook (Fairfield)-01                       | From mouth at confluence with Swamp Mortar Reservoir (Mill River) parallel to Route 58 (Black Rock Turnpike), US to Hemlock Reservoir outlet dam, Fairfield.                                                                      | 1.69  | Not Assessed             | Not Supporting   |
| CT7108-00_02a        | Mill River (Fairfield/Easton)-02a                  | From INLET to Samp Mortar Reservoir, Fairfield, US to confluence with unnamed tributary (US of South Park Avenue crossing, DS of Easton Reservoir and Canoe Brook confluence), Easton. (Segment does NOT include Lake Mohegan).   | 3.57  | Insufficient Information | Not Supporting   |
| CT7108-00_02b        | Mill River (Fairfield/Easton)-02b                  | From confluence with unnamed tributary (US of South Park Avenue crossing, DS of Easton Reservoir and Canoe Brook confluence), US to Easton Reservoir outlet dam (Lakeview Drive crossing on dam), Easton.                         | 0.54  | Fully Supporting         | Not Supporting   |
| CT7108-00_03         | Mill River (Easton/Monroe)-03                      | From INLET to Easton Reservoir, Easton/Trumbull town border, US to headwaters at marsh (just US of Hattertown Road crossing), Monroe.                                                                                             | 3.43  | Fully Supporting         | Not Assessed     |
| CT7108-05_02         | Unnamed tributary, Easton Reservoir (Snow Farm)-02 | From confluence with unnamed tributary to Easton Reservoir (east of Sport Hill Road (Route 59)), US to outlet of pond on Phil Snow's farm, Easton. (Unnamed tributary flows into Easton Reservoir from western side)              | 0.3   | Not Supporting           | Not Assessed     |
| CT7109-00_01         | Sasco Brook (Westport/Fairfield)-01                | Bulkely Pond OUTLET dam (US Post Road East (Route 1) crossing), Westport/Fairfield town border, US to Hulls Farm Road crossing (just DS Great Brook confluence), Westport/Fairfield town border. (Segment includes Buckley Pond). | 1.42  | Not Supporting           | Not Supporting   |
| CT7109-00_02         | Sasco Brook (Westport/Fairfield)-02                | Hulls Farm Road crossing (just DS of Great Brook confluence), Westport/Fairfield town border, US to headwaters at marsh (US of Burr Street crossing), Fairfield.                                                                  | 5.2   | Not Assessed             | Fully Supporting |

| Waterbody Segment ID | Waterbody Name                                | Location                                                                                                                                                                                                                 | Miles | Aquatic Life     | Recreation               |
|----------------------|-----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|--------------------------|
| CT7109-00-trib_01    | Unnamed tributary, Sasco Brook (Westport)-01  | Mouth Sasco Brook (US Old Road crossing), Westport/Fairfield town border, US to HW (US Bulkley Avenue crossing), Westport.                                                                                               | 0.34  | Not Assessed     | Not Supporting           |
| CT7109-02_01         | Unnamed Tributary, Sasco Brook (Fairfield)-01 | Confluence with Sasco Brook (DS Route 15 crossing), US to confluence with unnamed tributary, just DS of Merwins Lane crossing, Fairfield.                                                                                | 0.61  | Fully Supporting | Fully Supporting         |
| CT7109-06_01         | Great Brook (Fairfield)-01                    | Mouth at confluence with Sasco Brook (just US of Hulls Farm Road crossing of Sasco Brook, east bank), US to first confluence with unnamed brook (just US of Morehouse Lane crossing, DS of marsh), Fairfield.            | 0.72  | Not Assessed     | Not Supporting           |
| CT7109-06_02         | Great Brook (Fairfield)-02                    | First confluence with unnamed brook (just US of Morehouse Lane crossing, DS of marsh), US to headwaters at marsh (US of Congress Street crossing, southwest of Cross highway and Hillside road intersection), Fairfield. | 2.2   | Not Assessed     | Not Supporting           |
| CT7200-00_01         | Saugatuck River-01                            | From Hydraulic Pond OUTLET dam (head of estuary, saltwater limit), US (through Hydraulic Pond and lower end of Lee Pond) to confluence with West Branch Saugatuck River (parallel with Ford Road), Westport.             | 1.74  | Fully Supporting | Insufficient Information |
| CT7200-00_02         | Saugatuck River-02                            | From confluence with West Branch Saugatuck River (parallel with Ford Road), Westport, US (through upper end of Lee Pond) to Samuel Senior dam at Saugatuck Reservoir outlet, Weston.                                     | 6.46  | Fully Supporting | Fully Supporting         |
| CT7200-00_03         | Saugatuck River (Redding)-03                  | INLET Saugatuck Reservoir, Newtown Turnpike (Route 53) crossing, US to confluence Bogus Mountain Brook (US Redding Road (Route 53) crossing, and parallel Station Road), Redding.                                        | 4.36  | Fully Supporting | Fully Supporting         |

| Waterbody Segment ID | Waterbody Name                                           | Location                                                                                                                                                                                                                                              | Miles | Aquatic Life     | Recreation               |
|----------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|--------------------------|
| CT7200-00_04         | Saugatuck River-04                                       | From confluence with Bogus Mountain Brook (US of Redding Road (Route 53) crossing, and parallel to Station Road), Redding, US to headwaters, at Wataba Lake outlet dam (just US of Mountain Road crossing), Ridgefield.                               | 5.53  | Fully Supporting | Insufficient Information |
| CT7200-03_01         | Umpawaug Pond Brook (Redding)-01                         | Mouth on Saugatuck River, DS of Simpaug Turnpike crossing, US to HW above Steichens Ponds, just US of Old Redding Road crossing, Redding.                                                                                                             | 2.98  | Fully Supporting | Insufficient Information |
| CT7200-19_01         | Hawleys Brook (Weston/Easton)-01                         | Mouth at confluence Saugatuck River in Devils Glen Park DS Valley Forge Road crossing, Weston, US into Trout Brook Valley (DEEP property) Trout management area to HW (no roads or access points), Easton. (Between Saugatuck Reservoir and Route 58) | 2.1   | Fully Supporting | Not Assessed             |
| CT7200-20_01         | Unnamed tributary Hawleys Brook 7200-20 (Easton)-01      | Mouth at confluence Hawleys Brook in Trout Brook Valley (DEEP property) Trout management area, US out of property and across Connecticut Golf Club property to HW (no roads or access points), Easton. (Between Saugatuck Reservoir and Route 58)     | 1.5   | Fully Supporting | Not Assessed             |
| CT7200-20-trib_02    | Unnamed tributary Hawleys Brook 7200-20-trib (Easton)-02 | Confluence with main unnamed tributary 7200-20 to Hawleys Brook, US into private property (Golf course), Easton. (Entire segment is west of Blackrock Turnpike (Route 58), AND southwest out of golf course property)                                 | 0.56  | Not Supporting   | Not Assessed             |
| CT7200-21_01         | Jennings Brook (Weston)-01                               | From mouth at confluence with Saugatuck River (DS Davis Hill Road crossing), US to 1st confluence with unnamed tributary adjacent to Treadwell Lane, Weston.                                                                                          | 0.73  | Not Assessed     | Fully Supporting         |
| CT7200-22_01         | Beaver Brook (Weston)-01                                 | From mouth at confluence with Saugatuck River (DS Slumber Lane crossing), US to confluence with Davidge Brook (adjacent to Glenwood Road), Weston.                                                                                                    | 1.02  | Not Assessed     | Not Supporting           |

| Waterbody Segment ID | Waterbody Name                      | Location                                                                                                                                                                                                                                               | Miles | Aquatic Life     | Recreation       |
|----------------------|-------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT7200-24_01         | Kettle Creek (Weston)-01            | From mouth at confluence with Saugatuck River (DS of Good Hill Road crossing), US to confluence with unnamed tributary (DS of Kettle Creek Road crossing), Weston.                                                                                     | 0.62  | Not Assessed     | Not Supporting   |
| CT7200-26_01         | Poplar Plains Brook (Westport)-01   | From mouth at confluence with Saugatuck River (Lee Pond section, just DS of Route 15 crossing), US to confluence with unnamed tributary US of Route 33 (Wilton Road) crossing (outlet for Keenes Pond), Westport.                                      | 0.5   | Not Assessed     | Not Supporting   |
| CT7201-00_01         | Little River (Redding)-01           | Mouth at inlet to Saugatuck Reservoir, parallel to Newtown Turnpike, US to outlet of Lower Park Pond, parallel to Route 58, Redding.                                                                                                                   | 4.43  | Fully Supporting | Not Supporting   |
| CT7202-00_01         | Aspetuck River (Westport-Easton)-01 | From confluence with Saugatuck River (DS of Weston Road (ROUTE 57) crossing), Westport, US to Aspetuck Reservoir outlet dam (US of Black Rock Turnpike (Route 58) crossing), Easton. (Segment passes through Pfeiffer Pond, Weston/Easton town border) | 5.93  | Fully Supporting | Fully Supporting |
| CT7202-00_02         | Aspetuck River (Easton-Newtown)-02  | From INLET to Aspetuck Reservoir (northwestern side, parallel with Black Rock Turnpike (Route 58)), Easton, US to headwaters at unnamed pond (US of Poverty Hollow Road crossing), Newtown.                                                            | 9.54  | Fully Supporting | Not Assessed     |
| CT7203-00_01         | West Branch Saugatuck River-01      | From mouth at confluence with Saugatuck River (DS of Pan Handle Lane crossing), Westport, US to Godfrey Road West crossing (just east of Old Orchard Drive intersection), Weston.                                                                      | 6.12  | Fully Supporting | Fully Supporting |
| CT7203-04_01         | Cobbs Mill Brook (Weston)-01        | Mouth at confluence with West Branch Saugatuck River just DS of Cobb Mill Road crossing, US to confluence with unnamed tributary parallel to Route 57 (on west side behind houses) at Hillside Road intersection, Weston.                              | 0.89  | Not Assessed     | Not Supporting   |

| Waterbody Segment ID | Waterbody Name                       | Location                                                                                                                                                                                                   | Miles | Aquatic Life             | Recreation       |
|----------------------|--------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------------|------------------|
| CT7300-00_01         | Norwalk River (Norwalk/Wilton)-01    | Wall Street (Commerce Street) crossing (head of estuary/saltwater limit), Norwalk, US to confluence Bryant Brook (DS Wolfpit Road crossing), Wilton. (Segment includes Winnipauk Mill Pond, Deering Pond)  | 5.63  | Not Supporting           | Not Supporting   |
| CT7300-00_02         | Norwalk River (Wilton)-02            | Confluence Bryant Brook (DS Wolfpit Road crossing), US to Old Mill Road crossing (between Danbury Road (Route 7) and Railroad tracks southeast, Georgetown), Wilton.                                       | 5.61  | Fully Supporting         | Not Supporting   |
| CT7300-00_03a        | Norwalk River (Wilton/Redding)-03a   | Old Mill Road crossing (between Danbury Road (Route 7) and Railroad track, southeast, Georgetown), Wilton, US to confluence Georgetown POTW outfall, Redding.                                              | 0.84  | Fully Supporting         | Fully Supporting |
| CT7300-00_03b        | Norwalk River (Redding)-03b          | From confluence with Georgetown POTW outfall, US to EXIT of underground (pipe) section (just US of Railroad crossing), Redding.                                                                            | 0.2   | Insufficient Information | Not Supporting   |
| CT7300-00_04         | Norwalk River (Wilton/Ridgefield)-04 | INLET Factory Pond (just DS Danbury Road (Route 7) crossing), Wilton, US to confluence Cooper Pond Brook (DS Branchville Road, east intersection Route 7), Ridgefield.                                     | 0.7   | Fully Supporting         | Fully Supporting |
| CT7300-00_05         | Norwalk River (Ridgefield)-05        | Confluence Cooper Pond Brook (DS Branchville Road, east of intersection Route 7), US to HW at Little Pond outlet dam (US confluence Ridgefield Brook, west, on west side parallel to Route 7), Ridgefield. | 4.85  | Not Supporting           | Fully Supporting |
| CT7300-02_01         | Ridgefield Brook (Ridgefield)-01     | From confluence with Norwalk River (DS of headwaters at Little Pond outlet dam, west side of Route 7), US to Taylors Pond outlet dam (US of Limestone Road crossing), Ridgefield.                          | 1.05  | Fully Supporting         | Not Supporting   |

| Waterbody Segment ID | Waterbody Name                           | Location                                                                                                                                                                                                                               | Miles | Aquatic Life             | Recreation       |
|----------------------|------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------------|------------------|
| CT7300-02_02         | Ridgefield Brook (Ridgefield)-02         | INLET Taylor Pond (southwest portion pond, east Barrow Mountain), US (south) to HW at outlet Lounsbury Pond in southwest portion Great Swamp, Ridgefield. (Segment includes outfall Ridgefield POTW, upper Great Swamp area)           | 3.22  | Not Supporting           | Not Supporting   |
| CT7301-00_01         | Comstock Brook (Wilton)-01               | From mouth at confluence with Norwalk River (segment-02, just DS of Lovers Lane crossing), US to confluence with Barretts Brook (outlet for Popes Pond, parallel to Route 33, at intersection with Signal Hill Road), Wilton.          | 2.02  | Not Supporting           | Not Supporting   |
| CT7301-00_02         | Comstock Brook (Wilton)-02               | From confluence with Barretts Brook (outlet for Popes Pond, parallel to Route 33, at intersection with Signal Hill Road), US to HW (just west and parallel with Grey Rocks Road), Wilton.                                              | 2.29  | Fully Supporting         | Not Assessed     |
| CT7302-00_01         | Silvermine River (Norwalk)-01            | Mouth Norwalk River (northwest INLET Deering Pond portion of river), US to Merritt Parkway (Route 15) crossing, Norwalk. (Segment includes Davis Pond).                                                                                | 0.98  | Insufficient Information | Fully Supporting |
| CT7302-00_02         | Silvermine River (Norwalk/New Canaan)-02 | From Merritt Parkway (Route 15) crossing), Norwalk, US to Grupes Reservoir outlet dam (US of Valley Road crossing), New Canaan.                                                                                                        | 5.49  | Insufficient Information | Fully Supporting |
| CT7302-13_01         | Belden Hill Brook (Wilton)-01            | Mouth Perry Pond section of Silvermine River, Wilton/Norwalk town line, US to OUTLET City Lake (South Norwalk Res) US of Route 106 crossing, Wilton.                                                                                   | 1.47  | Not Assessed             | Not Supporting   |
| CT7302-13_trib_01    | Unnamed tributary Belden Hill Brook-01   | From mouth at confluence with Belden Hill Brook (DS of Belden Hill Brook crossing of New Canaan Road (Route 106), DS of South Norwalk Reservoir), US to discharge source at Sisters of Notre Dame (discharge of private STPI), Wilton. | 0.4   | Not Supporting           | Not Assessed     |

| Waterbody Segment ID | Waterbody Name                                      | Location                                                                                                                                                                                                                | Miles | Aquatic Life   | Recreation       |
|----------------------|-----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------------|------------------|
| CT7401-00_01         | Fivemile River (New Canaan)-01                      | INLET Jacob Pond (DS Amtrack crossing and Carolyn Court crossing), Norwalk/Darien town border, US to Old Norwalk Road crossing (0.2 Mi DS POTW), New Canaan.                                                            | 5.62  | Not Assessed   | Not Supporting   |
| CT7401-00_02         | Fivemile River (New Canaan)-02                      | Old Norwalk Road crossing (0.2 Mi DS POTW), US to confluence New Canaan POTW outfall, New Canaan.                                                                                                                       | 0.23  | Not Supporting | Not Supporting   |
| CT7401-00_03         | Fivemile River (New Canaan)-03                      | From confluence with New Canaan POTW outfall, US to confluence with unnamed tributary (US of New Norwalk Road (Route 123) crossing, on northeastern side of Parade Hill Road, near Cemetery), New Canaan.               | 1.82  | Not Supporting | Fully Supporting |
| CT7401-00_04         | Fivemile River (New Canaan)-04                      | Confluence unnamed tributary (US New Norwalk Road (Route 123) crossing, on northeastern side Parade Hill Road, near Cemetery), US to HW at New Canaan Reservoir dam outlet (US Country Club Road crossing), New Canaan. | 1.69  | Not Assessed   | Fully Supporting |
| CT7401-01_01         | Unnamed Tributary, Fivemile River (New Canaan)-01   | Mouth Fivemile River, just DS Indian Rock Road crossing (near Fivemile River Country Club Road crossing), US to HW just US Smith Ridge Road (Route 123) crossing, New Canaan. Segment goes through golf course.         | 1.47  | Not Assessed   | Fully Supporting |
| CT7401-02_01         | Unnamed tributary to Fivemile River (New Canaan)-01 | Mouth at confluence with Five Mile river, DS of Glen Drive crossing, US to OUTLET of Taeger Pond, just US of Route 123 crossing, New Canaan. (includes Field Club Pond)                                                 | 0.2   | Not Assessed   | Not Supporting   |
| CT7401-05_01         | Holy Ghost Fathers Brook (Norwalk)-01               | Mouth Fivemile River (Cedar Pond section) DS Bonnybrook Road crossing, US to confluence unnamed tributary DS Fillow Street crossing, Norwalk. (Includes Land and Bethmarlea Ponds)                                      | 0.61  | Not Assessed   | Fully Supporting |

| Waterbody Segment ID | Waterbody Name                                | Location                                                                                                                                                                                                           | Miles | Aquatic Life   | Recreation     |
|----------------------|-----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------------|----------------|
| CT7401-06_01         | Keelers Brook (Norwalk)-01                    | Mouth Fivemile River Darien/Norwalk town line, just DS Rowayton Avenue crossing (Woodchuck Lane intersection) US to unnamed tributary, .3 miles US Flax Hill Road crossing and just DS I95, Norwalk.               | 1.08  | Not Assessed   | Not Supporting |
| CT7401-07_01         | Unnamed tributary, Keelers Brook (Norwalk)-01 | Mouth Keelers Brook .3 miles US Flax Hill Road crossing and just DS I95, US to OUTLET Scribner Pond just US Gillys Lane crossing, Norwalk.                                                                         | 1.03  | Not Assessed   | Not Supporting |
| CT7403-00_01         | Noroton River-01                              | From Post Road (Route 1) crossing (saltwater limit at head of Holly Pond), US to southwestern corner of St. John's Cemetery (river bend to west), Stamford/Darien town border.                                     | 2.3   | Not Supporting | Not Assessed   |
| CT7403-00_02         | Noroton River-02                              | From southwestern corner of St. John's Cemetery (river bend to west), Stamford/Darien town border, US to Merritt Parkway (Route 15) crossing (US of Raymonds Pond), New Canaan.                                    | 2.61  | Not Supporting | Not Assessed   |
| CT7405-00_01         | Rippowam River-01                             | From Rippowam River West Branch dam (head of tide, US of Route 1 and Main Street crossings), US to Merritt Parkway (Route 15) crossing (mid-way between exit 34 and exit 35), Stamford.                            | 5.22  | Not Supporting | Not Assessed   |
| CT7405-00_02         | Rippowam River-02                             | From Merritt Parkway (Route 15) crossing (mid-way between exit 34 and exit 35), US to North Stamford Reservoir dam outlet (US of Interlaken Road crossing), Stamford.                                              | 2.09  | Not Supporting | Not Assessed   |
| CT7407-00_02         | Mianus River-02                               | From Mianus Filtration Plant dam outlet (impoundment at filtration plant), Greenwich, US to Sam Bargh Reservoir (Mianus Reservoir on topo) dam outlet (US of Farms Road crossing, near New York border), Stamford. | 6.1   | Not Supporting | Not Assessed   |
| CT7409-00_01         | Horseneck Brook-01                            | From mouth at Greenwich Harbor (just DS of I95 crossing, at exit 3 offramp), US to Putnam Lake Reservoir outlet dam (just US of Dewart Road crossing), Greenwich.                                                  | 5.78  | Not Supporting | Not Assessed   |

| Waterbody Segment ID | Waterbody Name                 | Location                                                                                                                                                                                                                                              | Miles | Aquatic Life     | Recreation               |
|----------------------|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|--------------------------|
| CT7410-00_01         | East Branch Byram River-01     | From confluence with Byram River (northeast portion of Toll Gate Pond section of river, between Route 15 and Riversville Road), US to Old Pond outlet dam (just US of Old Mill Road crossing, first impoundment DS of John Street site), Greenwich.   | 2.79  | Fully Supporting | Insufficient Information |
| CT7410-00_02         | East Branch Byram River-02     | From Old Pond INLET (first impoundment DS of John Street site), US to New York state border (US of Chitwick Pond Road crossing), Greenwich. (Segment includes Lake Mead                                                                               | 2.61  | Fully Supporting | Not Assessed             |
| CT7411-00_01         | Byram River-01                 | From head of tide (US of Route 1 crossing, at INLET to ponded portion of river, just DS of Upland Street East area), US to Pemberwick outlet dam (US of Comly Avenue crossing, and US of confluence with Pemberwick Brook, Greenwich.                 | 0.49  | Not Supporting   | Not Supporting           |
| CT8101-00_01         | Quaker Brook-01                | From New York state border (DS of Merritts Pond, parallel to Route 37, north of intersection with Haviland Hollow Road), New Fairfield, US to New York state border (along south side of Chapel Hill Road), Sherman. (Segment includes 6 ponds/lakes) | 4.78  | Fully Supporting | Not Assessed             |
| CT8103-01_01         | Gerow Brook (New Fairfield)-01 | Mouth at confluence Quaker Brook above Haviland Hollow Brook in NY at CT state line, .5 mile DS Quaker Road crossing (on Wesleyan University property), US to HW at unnamed pond US of Cloverleaf Drive crossing, New Fairfield.                      | 2.5   | Fully Supporting | Not Assessed             |
| CT8104-00_01         | Titicus River-01               | From New York state border (in large marsh along north side of North Salem Road (Route 116)), US to headwaters (at unnamed marsh, US of Old West Mountain Road crossing), Ridgefield. (Segment includes several ponds and marshes)                    | 6.34  | Fully Supporting | Not Supporting           |

Table 2-4. Connecticut 305b Assessment Results for Lakes

| Waterbody Segment ID | Waterbody Name                         | Location                                                                                                                 | Acres  | Aquatic Life     | Recreation       |
|----------------------|----------------------------------------|--------------------------------------------------------------------------------------------------------------------------|--------|------------------|------------------|
| CT1001-00-1-L1_01    | Wyassup Lake (North Stonington)        | North central North Stonington, east of Rte 49. Headwaters of Wyassup Brook.                                             | 98.94  | Fully Supporting | Not Supporting   |
| CT1002-00-1-L1_01    | Green Falls Reservoir (Voluntown)      | SE Voluntown, east of Route 49, south of Route 138. Includes CT DEEP swimming area in Pachaug State Forest camping area. | 46.15  | Fully Supporting | Fully Supporting |
| CT1100-00-1-L1_01    | Porter Pond (Sterling)                 | Headwaters of Wood River near Rhode Island border, Sterling.                                                             | 10.4   | Fully Supporting | Not Assessed     |
| CT2107-00-1-L1_01    | Morgan Pond (Ledyard)                  | South side of Sandy Hollow Road, West of Route 117 intersection, Ledyard.                                                | 146.22 | Fully Supporting | Not Assessed     |
| CT2107-00-1-L6_01    | Groton (Poquonnock) Reservoir (Groton) | Groton                                                                                                                   | 194.68 | Fully Supporting | Not Assessed     |
| CT2203-00-1-L2_01    | Konomoc, Lake (Waterford/Montville)    | Waterford                                                                                                                | 288.66 | Fully Supporting | Fully Supporting |
| CT2205-00-1-L1_01    | Powers Lake (East Lyme)                | East Lyme, Headwaters of Pataganset River.                                                                               | 146.5  | Fully Supporting | Fully Supporting |
| CT2205-00-1-L3_01    | Gorton Pond (East Lyme)                | East Lyme. Impoundment of Pataganset River.                                                                              | 52.41  | Fully Supporting | Fully Supporting |
| CT3002-02-1-L2_01    | Amos Lake (Preston)                    | East of Rte 164, Preston.                                                                                                | 112.42 | Fully Supporting | Not Supporting   |

| Waterbody Segment ID | Waterbody Name                            | Location                                                                                                    | Acres  | Aquatic Life     | Recreation       |
|----------------------|-------------------------------------------|-------------------------------------------------------------------------------------------------------------|--------|------------------|------------------|
| CT3002-04-1-L1_01    | Avery Pond (Preston)                      | East of Rte 164, north of Rte 2, Preston.                                                                   | 45.62  | Fully Supporting | Fully Supporting |
| CT3100-00-3-L1_01    | Eagleville Pond (Coventry/Mansfield)      | Impoundment of Willimantic River, just south of Mansfield Depot, along Mansfield/ Coventry border.          | 79.49  | Fully Supporting | Fully Supporting |
| CT3101-03-1-L1_01    | Crystal Lake (Ellington/Stafford)         | Northeast section of Ellington, small part in southwestern section of Stafford.                             | 187.38 | Fully Supporting | Fully Supporting |
| CT3106-06-1-L2_01    | Crandall Pond (Cider Mill Pond) (Tolland) | Cider Mill Road, Tolland (just north of I84, in Crandall Park) formerly CT3106-00-2-L2_01 (wrong waterbody) | 2.63   | Not Assessed     | Not Supporting   |
| CT3108-02-1-L2_01    | Bolton Lake, Middle (Vernon)              | Southeast section of Vernon.                                                                                | 117.2  | Fully Supporting | Fully Supporting |
| CT3108-02-1-L3_01    | Bolton Lake, Lower (Bolton/Vernon)        | Mostly in NE corner of Bolton, continues into SE corner of Vernon.                                          | 176.46 | Fully Supporting | Fully Supporting |
| CT3108-13-1-L1_01    | Columbia Lake (Columbia)                  | NW Columbia                                                                                                 | 277.28 | Fully Supporting | Fully Supporting |
| CT3200-01-1-L1_01    | Halls Pond (Eastford/Ashford)             | SW corner of Eastford.                                                                                      | 83.16  | Fully Supporting | Fully Supporting |
| CT3201-01-1-L1_01    | Black Pond (Woodstock)                    | Eastern Woodstock, south of Rte 197.                                                                        | 71.88  | Fully Supporting | Fully Supporting |
| CT3202-00-1-L1_01    | Keach Pond (Woodstock)                    | Woodstock                                                                                                   | 29.69  | Fully Supporting | Fully Supporting |

| Waterbody Segment ID | Waterbody Name                                  | Location                                                                                                                    | Acres  | Aquatic Life     | Recreation       |
|----------------------|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|--------|------------------|------------------|
| CT3203-00-1-L1_01    | Mashapaug Lake (Union)                          | Northeastern Union near MA border.                                                                                          | 297.92 | Fully Supporting | Fully Supporting |
| CT3203-00-1-L2_01    | Bigelow Pond (Union)                            | DS of Mashapaug Lake in northern Union.                                                                                     | 25.8   | Fully Supporting | Fully Supporting |
| CT3206-00-1-L1_01    | Morey Pond (Union/Ashford)                      | Straddles Ashford - Union line and is split by Rte 84.                                                                      | 47.22  | Not Assessed     | Fully Supporting |
| CT3206-00-1-L2_01    | Chaffee, Lake (Ashford)                         | Ashford                                                                                                                     | 52.15  | Fully Supporting | Fully Supporting |
| CT3206-12-1-L1_01    | Knowlton Pond (Ashford)                         | Ashford                                                                                                                     | 110.95 | Fully Supporting | Fully Supporting |
| CT3207-16-1-L1_01    | Bicentennial Pond (Mansfield)                   | Impoundment of Schoolhouse Brook, Spring Hill area of Mansfield                                                             | 6.05   | Not Assessed     | Fully Supporting |
| CT3300-00-3+L3_01    | North Grosvenordale Pond Impoundment (Thompson) | Impoundment of French River in north central Thompson, near MA border.                                                      | 58.66  | Fully Supporting | Fully Supporting |
| CT3400-00-2-L11_01   | Quaddick Reservoir (Thompson)                   | Impoundment of Fivemile River in Southeast corner of Thompson. Includes CT DEEP State swimming area in Quaddick State Park. | 391.3  | Fully Supporting | Fully Supporting |
| CT3502-07-1-L1_01    | Moosup Pond (Plainfield)                        | Northeast section of Plainfield.                                                                                            | 89.27  | Fully Supporting | Not Assessed     |
| CT3600-00-1-L1_01    | Beach Pond (Voluntown/Rhode Island)             | Eastern border of Voluntown with RI.                                                                                        | 407.6  | Fully Supporting | Fully Supporting |

| Waterbody Segment ID | Waterbody Name                              | Location                                                                                                                                                                                       | Acres  | Aquatic Life     | Recreation       |
|----------------------|---------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------------------|------------------|
| CT3600-00-3-L3_01    | Beachdale Pond (Voluntown)                  | Impoundment of Pachaug River, Voluntown; US of Glasgo and DS of Beach Ponds.                                                                                                                   | 37.32  | Fully Supporting | Fully Supporting |
| CT3600-00-3-L5_01    | Doaneville Pond (Griswold/Voluntown)        | Eastern border of Griswold just overlapping Voluntown border, north of Rte 165 and east of Sheldon Rd. Pond formerly considered part of Glasgo Pond; separated from Glasgo Pond by Sheldon Rd. | 68.36  | Fully Supporting | Fully Supporting |
| CT3600-00-3-L7_01    | Pachaug Pond (Griswold)                     | Impoundment of Pachaug River, eastern Griswold.                                                                                                                                                | 836.92 | Fully Supporting | Not Assessed     |
| CT3600-00-3-L8_01    | Hopeville Pond (Griswold)                   | CT DEEP Hopeville Pond State Park. Impoundment of Pachaug River (DS of Pachaug Pond), Griswold.                                                                                                | 106.6  | Not Assessed     | Fully Supporting |
| CT3605-00-1-L1_01    | Billings Lake (North Stonington)            | North central North Stonington.                                                                                                                                                                | 94.88  | Fully Supporting | Fully Supporting |
| CT3605-01-1-L1_01    | Anderson Pond (North Stonington)            | North central North Stonington                                                                                                                                                                 | 49.18  | Not Assessed     | Fully Supporting |
| CT3700-00-2+L1_01    | West Thompson Lake (Thompson)               | Impoundment of Quinebaug River in Thompson.                                                                                                                                                    | 189.28 | Not Supporting   | Not Supporting   |
| CT3700-00-5+L4_01    | Aspinook Pond (Canterbury/Griswold/Lisbon ) | Impoundment of Quinebaug River, parts in Canterbury, Griswold, & Lisbon (DS of Segment 02 in Quinebaug River)                                                                                  | 308.86 | Fully Supporting | Not Supporting   |
| CT3700-23-1-L1_01    | Alexander Lake (Killingly)                  | Dayville section of Killingly.                                                                                                                                                                 | 189.55 | Fully Supporting | Fully Supporting |

| Waterbody Segment ID | Waterbody Name                         | Location                                                                                                                                                          | Acres  | Aquatic Life     | Recreation       |
|----------------------|----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------------------|------------------|
| CT3700-28-1-L1_01    | Wauregan (Quinebaug) Pond (Killingly)  | Southwestern corner of Killingly.                                                                                                                                 | 71.06  | Fully Supporting | Fully Supporting |
| CT3708-00-1-L1_01    | Roseland Lake (Woodstock)              | Southeast section of Woodstock.                                                                                                                                   | 96.38  | Fully Supporting | Not Supporting   |
| CT3800-00-6+L3_01    | Spaulding Pond (Norwich)               | Mohegan Park, Norwich (Mohegan Park Rd)                                                                                                                           | 14.3   | Not Assessed     | Not Supporting   |
| CT3800-05-1-L4_01    | Big Pond (Lebanon/Windham)             | Lebanon                                                                                                                                                           | 38.55  | Fully Supporting | Not Assessed     |
| CT3805-00-3-L5_01    | Hanover Reservoir (Sprague/Canterbury) | Sprague                                                                                                                                                           | 22.85  | Fully Supporting | Fully Supporting |
| CT3805-00-3-L7_01    | Versailles Pond (Sprague)              | Impoundment of Little River, southeast corner of Sprague.                                                                                                         | 57.2   | Not Supporting   | Not Assessed     |
| CT3900-00-UL_pond_01 | Browning Pond (Norwich Landfill)-01    | Located southwest of Route 2/32, near exit 27 offramp, along Browning Road (rivers entering and exiting pond are intermittent), Norwich (influenced by Landfill). | 0.58   | Not Supporting   | Not Assessed     |
| CT3900-11-1-L1_01    | Bog Meadow Reservoir (Norwich)         | Norwich                                                                                                                                                           | 91.15  | Fully Supporting | Fully Supporting |
| CT3902-00-1-L1_01    | Williams Pond (Lebanon)                | Lebanon                                                                                                                                                           | 250.3  | Fully Supporting | Not Assessed     |
| CT3906-00-1-L1_01    | Gardner Lake (Salem/Montville/Bozrah)  | CT DEEP Gardner Lake State Park. At junction of Salem, Montville and Bozrah.                                                                                      | 527.29 | Fully Supporting | Fully Supporting |

| Waterbody Segment ID | Waterbody Name                            | Location                                                                                                                               | Acres  | Aquatic Life     | Recreation       |
|----------------------|-------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--------|------------------|------------------|
| CT4009-00-2-L4_01    | Angus Park Pond (Glastonbury)             | Impoundment of Roaring Brook, east of Rte 83 Glastonbury.                                                                              | 9.35   | Not Assessed     | Not Supporting   |
| CT4013-00-1-L1_01    | Millers Pond (Durham)                     | Durham                                                                                                                                 | 29.87  | Fully Supporting | Fully Supporting |
| CT4013-05-1-L1_01    | Crystal Lake (Middletown)                 | South of Randolph Road, Middletown.                                                                                                    | 30.96  | Fully Supporting | Not Supporting   |
| CT4013-08-1-L1_01    | Dooley Pond (Middletown)                  | East of Rt 17, Middletown, 1.5 miles South of Randolph Rd.                                                                             | 15.24  | Fully Supporting | Fully Supporting |
| CT4017-03-1-L3_01    | Pattaconk Reservoir (Chester)             | 1.25 miles north of Rt 148, In Cockaponset State Forest and includes CT DEEP swimming area, Chester.                                   | 52.25  | Not Assessed     | Fully Supporting |
| CT4017-03-1-L4_01    | Cedar Lake (Chester)                      | North of Rt. 148, Chester.                                                                                                             | 70.65  | Not Assessed     | Fully Supporting |
| CT4017-04-1-L1_01    | Turkey Hill Reservoir (Haddam/Chester)    | Straddles southern border of Haddam with Chester. Located within Cockaponset State Forest, bounded by Cedar Lake Road and Filley Road. | 75.9   | Fully Supporting | Fully Supporting |
| CT4019-00-1-L3_01    | Messerschmidt Pond (Westbrook/Deep River) | Rt 145 Westbrook; straddles Westbrook/Deep River border.                                                                               | 81.67  | Fully Supporting | Fully Supporting |
| CT4020-06-1-L1_01    | Rogers Lake (Lyme/Old Lyme)               | Lyme - Old Lyme border.                                                                                                                | 275.37 | Fully Supporting | Fully Supporting |

| Waterbody Segment ID | Waterbody Name                                     | Location                                                                                                                               | Acres  | Aquatic Life     | Recreation       |
|----------------------|----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--------|------------------|------------------|
| CT4200-00-4-L2_01    | Somersville Pond (Somers)                          | Near eastern border of Somers with Enfield; pond is south of intersection of Rte 190 and Rte 186.                                      | 40.9   | Fully Supporting | Not Assessed     |
| CT4300-00-1+L2_01    | West Branch Reservoir (Colebrook/Hartland)         | Colebrook                                                                                                                              | 201.82 | Fully Supporting | Fully Supporting |
| CT4300-00-5+L5_01    | Rainbow Reservoir (Windsor/Bloomfield/East Granby) | Northwest corner of Windsor. Impoundment of the Farmington River.                                                                      | 214.44 | Not Supporting   | Not Assessed     |
| CT4300-05-1-L2_01    | Howells Pond (Hartland)                            | Northwest corner of Hartland, Dish Mill Road.                                                                                          | 14.32  | Fully Supporting | Fully Supporting |
| CT4302-16-1-L1_01    | Highland Lake (Winchester)                         | Southeast corner of Winchester.                                                                                                        | 448.18 | Fully Supporting | Fully Supporting |
| CT4303-02-1-L1_01    | Burr Pond (Torrington)                             | CT DEEP Burr Pond State Park. South of Burr Mountain Rd, Northeast corner of Torrington.                                               | 83.39  | Fully Supporting | Fully Supporting |
| CT4304-05-2-L2_01    | Triangle, Lake (Colebrook)                         | Northwest corner of Colebrook (North Colebrook area); lake is east of Rte 183, access by Prock Hill Road on YMCA Camp Jewell property. | 49.2   | Fully Supporting | Not Assessed     |
| CT4305-00-1-L1_01    | West Hill Pond (New Hartford/Barkhamsted)          | Northwest corner of New Hartford.                                                                                                      | 245.54 | Fully Supporting | Fully Supporting |

| Waterbody Segment ID | Waterbody Name                                                 | Location                                                                                                                                                                                                                                     | Acres  | Aquatic Life     | Recreation       |
|----------------------|----------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------------------|------------------|
| CT4308-00-1-L2_01    | Compensating Res. (L. McDonough)<br>(Barkhamsted/New Hartford) | Southeast Barkhamsted - northeast New Hartford.                                                                                                                                                                                              | 385.75 | Fully Supporting | Fully Supporting |
| CT4315-05-1-L1_01    | Birge Pond (Bristol)                                           | West of Rt 69 and Pond Street, Bristol                                                                                                                                                                                                       | 11.84  | Fully Supporting | Fully Supporting |
| CT4318-03-1-L1_01    | Stratton Brook Park Pond<br>(Simsbury)                         | Small impoundment of Stratton Brook, South of Rt 309. Includes CT DEEP State swimming area in Stratton Brook State Park, Simsbury.                                                                                                           | 2.35   | Not Assessed     | Fully Supporting |
| CT4401-00-1-L1_01    | Batterson Park Pond<br>(Farmington/New Britain)                | Southeast Farmington - northeastern border of New Britain.                                                                                                                                                                                   | 145.49 | Fully Supporting | Not Supporting   |
| CT4500-00-3-L3_01    | Union Pond (Manchester)                                        | Impoundment of Hockanum River in Manchester at Union Street.                                                                                                                                                                                 | 49.9   | Not Supporting   | Fully Supporting |
| CT4601-00-1-L2_01    | Silver Lake (Berlin/Meriden)                                   | Southeast corner of Berlin, extending slightly into northeast Meriden.                                                                                                                                                                       | 140.58 | Not Supporting   | Fully Supporting |
| CT4607-00-UL_pond_01 | Wadsworth Falls State Park Pond (Middletown)                   | Small pond within Wadsworth Falls State Park (filled and drained with connection to Coginchaug River), on Route 157 between confluence of Laurel Brook to Coginchaug River and Wadsworth Brook confluence with Coginchaug River, Middletown. | 1.37   | Not Assessed     | Fully Supporting |

| Waterbody Segment ID | Waterbody Name                         | Location                                                                                                               | Acres  | Aquatic Life     | Recreation       |
|----------------------|----------------------------------------|------------------------------------------------------------------------------------------------------------------------|--------|------------------|------------------|
| CT4607-10-1-L1_01    | Beseck Lake (Middlefield)              | East central Middlefield.                                                                                              | 112.83 | Not Supporting   | Not Supporting   |
| CT4700-02-1-L1_01    | Day Pond (Colchester)                  | CT DEEP Day Pond State Park. Impoundment and headwaters of Day Pond Brook. Day Pond Road (east of Rt 149), Colchester. | 7.35   | Not Assessed     | Fully Supporting |
| CT4705-00-1-L1_01    | Holbrook Pond (Hebron)                 | Northeast corner of Hebron; northeast of Rt 85.                                                                        | 68.67  | Fully Supporting | Fully Supporting |
| CT4707-00-2-L2_01    | Gay City Pond (Hebron)                 | CT DEEP Gay City State Park. Impoundment of Black Ledge River. NW corner of Hebron.                                    | 5.14   | Not Assessed     | Not Supporting   |
| CT4709-04-1-L1_01    | Pocotopaug Lake (East Hampton)         | North of Rt 66, East Hampton.                                                                                          | 502.28 | Fully Supporting | Not Supporting   |
| CT4710-00-1-L1_01    | Bashan Lake (East Haddam)              | North Central East Haddam, drains to Moodus Reservoir.                                                                 | 265.54 | Fully Supporting | Fully Supporting |
| CT4710-00-1-L2_01    | Moodus Reservoir (East Haddam)         | Northeast East Haddam.                                                                                                 | 440.74 | Fully Supporting | Fully Supporting |
| CT4710-06-1-L1_01    | Pickerel Lake (Colchester/East Haddam) | Southeast corner of Colchester, extending slightly into E. Haddam. Drains to Moodus Reservoir                          | 82.11  | Fully Supporting | Not Supporting   |
| CT4800-04-1-L1_01    | Hayward, Lake (East Haddam)            | Northeast corner of East Haddam.                                                                                       | 172.41 | Fully Supporting | Fully Supporting |
| CT4800-10-1-L1_01    | Norwich Pond (Lyme)                    | Southeast corner of Lyme, located within Nehantic State Forest. Drains to Uncas Lake.                                  | 29.4   | Not Assessed     | Fully Supporting |

| Waterbody Segment ID | Waterbody Name                             | Location                                                                                                                                                                                                                            | Acres | Aquatic Life     | Recreation       |
|----------------------|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT4800-16-1-L2_01    | Uncas Pond (Lyme)                          | Southeast Lyme, located within Nehantic State Forest.                                                                                                                                                                               | 69.03 | Fully Supporting | Fully Supporting |
| CT5105-00-2-L1_01    | Schreeder Pond (Killingworth)              | CT DEEP Chatfield Hollow State Park. Impoundment of Chatfield Hollow Brook, US of Rte 80 crossing, Killingworth.                                                                                                                    | 3.94  | Not Assessed     | Fully Supporting |
| CT5110-04-1-L1_01    | Quonnipaug Lake (Guilford)                 | Guilford just east of Rt 77, 2 miles north of Rt 80.                                                                                                                                                                                | 96.1  | Fully Supporting | Not Assessed     |
| CT5111-09-1-L1_01    | Cedar Pond (North Branford)                | South of Lake Gaillard, North Branford, just upstream of Linsley Pond along Pisgah Brook (trib to Branford River).                                                                                                                  | 21.58 | Not Supporting   | Not Supporting   |
| CT5111-09-1-L2_01    | Linsley Pond (Branford/North Branford)     | South of Lake Gaillard, North Branford, just downstream of Cedar Pond along Pisgah Brook (trib to Branford River). Linsley Pond straddles Branford-North Branford town line.                                                        | 22.92 | Not Supporting   | Not Supporting   |
| CT5111-09-2-L3_01    | Branford Supply Pond, Northwest (Branford) | Northwest Branford Supply Pond receives water from Pisgah Brook and Pine Gutter Brook (Int trib to Pisgah Brook). Discharges to Southeast Branford Supply Pond. Ponds located on north side of I95 (east of Lake Saltonstall area). | 9.39  | Not Supporting   | Not Assessed     |

| Waterbody Segment ID | Waterbody Name                             | Location                                                                                                                                                                                                                           | Acres | Aquatic Life     | Recreation       |
|----------------------|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|------------------|
| CT5200-00-4-L2_01    | Hanover Pond (Meriden)                     | Southwest corner of Meriden, impoundment along Quinnipiac River below Gorge.                                                                                                                                                       | 70.53 | Not Supporting   | Not Supporting   |
| CT5202-00-1-L3_01    | Mixville Pond (Cheshire)                   | Mixville Road, Cheshire. Impoundment at head of Tenmile River                                                                                                                                                                      | 10.68 | Not Assessed     | Not Supporting   |
| CT5206-01-1-L2_01    | Black Pond (Meriden/Middlefield)           | On Meriden/Middlefield town border, south side of Meriden Road (Route 66).                                                                                                                                                         | 69.89 | Fully Supporting | Fully Supporting |
| CT5207-00-1-L1_01    | North Farms Reservoir (Wallingford)        | 0.5 miles west of Rt. 91, north side of Rt. 68, Wallingford. Headwaters of Wharton Brook.                                                                                                                                          | 66.07 | Not Assessed     | Fully Supporting |
| CT5207-02-1-L1_01    | Allen Brook Pond (North Haven/Wallingford) | Impoundment of Allen Brook, just US mouth at confluence Wharton Brook. Includes CT DEEP State swimming area and Trout Park within Wharton Brook State Park. Between Route 5 and I91 (exit 13), Wallingford/North Haven town lines. | 4.79  | Not Assessed     | Fully Supporting |
| CT5305-00-3-L1_01    | Edgewood Park Pond (New Haven)             | Along eastern bank of West River, just US of Chapel St, New Haven.                                                                                                                                                                 | 2.72  | Fully Supporting | Not Supporting   |

| Waterbody Segment ID | Waterbody Name                                                 | Location                                                                                                                                                                                                                                                         | Acres   | Aquatic Life     | Recreation     |
|----------------------|----------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|------------------|----------------|
| CT6000-00-5+L1_01    | Lillinonah, Lake<br>(Newtown/Southbury/Bridgewater/Brookfield) | Impoundment of Housatonic River, from Shepaug Dam US to top of impoundment, south side of Lovers Leap Road; Southbury and Bridgewater along east bank, Newtown, Brookfield, and New Milford along west bank.                                                     | 1594.85 | Fully Supporting | Not Supporting |
| CT6000-00-5+L2_01    | Zoar, Lake<br>(Monroe/Newtown/Oxford/Southbury)                | Stevenson Dam, Oxford/Monroe, US to a line drawn between DEEP Lake Zoar wildlife area boat launch on northeast shore in Southbury, across to just DS of confluence with Gelding Brook on southwest shore in Newtown (Riverside). Includes Kettletown State Park. | 580.57  | Fully Supporting | Not Supporting |
| CT6000-00-5+L2_02    | Zoar, Lake<br>(Newtown/Southbury)                              | From a line drawn between DEEP Lake Zoar wildlife area boat launch on northeast shore in Southbury, across to just DS of confluence with Gelding Brook on southwest shore in Newtown (Riverside), US approximately 5 miles to Shepaug dam (L. Lillinonah).       | 339.25  | Fully Supporting | Not Supporting |

| Waterbody Segment ID | Waterbody Name                                        | Location                                                                                                                                                                                                              | Acres  | Aquatic Life     | Recreation       |
|----------------------|-------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------------------|------------------|
| CT6000-00-5+L4_01    | Housatonic Lake (Shelton/Derby/Seymour/Oxford/Monroe) | Lake Housatonic Dam (Derby Dam), US to Stevenson Dam (division lower Lake Zoar and upper Lake Housatonic), segment includes Indian Well State Park Beach, Oxford/Monroe. First major impoundment of Housatonic River. | 346.29 | Fully Supporting | Not Supporting   |
| CT6000-88-1-L1_01    | Brewsters Pond (Stratford)                            | Stratford, east of Main Street (Rte 113).                                                                                                                                                                             | 4.02   | Not Supporting   | Fully Supporting |
| CT6002-00-1-L1_01    | Washing Lake (Twin Lakes, Eastern) (Salisbury)        | Northeastern Salisbury                                                                                                                                                                                                | 565.31 | Fully Supporting | Fully Supporting |
| CT6005-00-1-L1_01    | Wononscopomuc (Lakeville) Lake (Salisbury)            | South central Salisbury.                                                                                                                                                                                              | 348.14 | Fully Supporting | Not Assessed     |
| CT6005-04-1-L1_01    | Riga Lake (Salisbury)                                 | Northwestern Salisbury, small portion over border in New York.                                                                                                                                                        | 155.9  | Fully Supporting | Fully Supporting |
| CT6005-04-1-L2_01    | South Pond (Salisbury)                                | Northwest corner of Salisbury, at the end of Mt. Riga Road (western most lobe of lake in New York). Downstream of Riga Lake, on private property managed by Mt. Riga, Inc.                                            | 123    | Fully Supporting | Not Assessed     |
| CT6008-00-1-L1_01    | Cream Hill Lake (Cornwall)                            | Northeastern Cornwall.                                                                                                                                                                                                | 67.31  | Fully Supporting | Fully Supporting |

| Waterbody Segment ID | Waterbody Name                                               | Location                                                                    | Acres   | Aquatic Life     | Recreation       |
|----------------------|--------------------------------------------------------------|-----------------------------------------------------------------------------|---------|------------------|------------------|
| CT6015-00-1-L1_01    | Peck Pond (Sharon)                                           | Sharon                                                                      | 27.33   | Fully Supporting | Not Assessed     |
| CT6016-00-1-L3_01    | Hatch Pond (Kent)                                            | South central Kent, DS of Leonard Pond along Womenshenuck Brook, Kent.      | 65.66   | Not Supporting   | Not Supporting   |
| CT6202-00-1-L1_01    | Wangum, Lake (Canaan)                                        | Canaan                                                                      | 177.88  | Fully Supporting | Not Assessed     |
| CT6301-00-1-L1_01    | Wononpakook, Lake (Salisbury)                                | Located west of Route 41, Southwestern Salisbury (also known as Long Pond). | 167.5   | Fully Supporting | Not Assessed     |
| CT6301-00-2-L2_01    | Mudge Pond (Sharon)                                          | Northwest Sharon.                                                           | 211.17  | Fully Supporting | Not Assessed     |
| CT6301-08-1-L1_01    | Indian Lake (Sharon/NY State Line)                           | Sharon                                                                      | 195.81  | Fully Supporting | Fully Supporting |
| CT6302-00-1-L1_01    | Hatch Pond (Sharon)                                          | Sharon                                                                      | 19.82   | Fully Supporting | Fully Supporting |
| CT6302-01-1-L2_01    | Ford Pond (Sharon)                                           | Sharon                                                                      | 22.9    | Fully Supporting | Fully Supporting |
| CT6400-00-1-L5_01    | Candlewood, Lake (New Fairfield/Danbury/Sherman/New Milford) | Parts of Brookfield, Danbury, New Milford, New Fairfield, & Sherman.        | 5085.67 | Fully Supporting | Fully Supporting |

| Waterbody Segment ID | Waterbody Name                          | Location                                                                                                                                                                                               | Acres  | Aquatic Life     | Recreation       |
|----------------------|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------------------|------------------|
| CT6400-03-1-L1_01    | Squantz Pond (New Fairfield/Sherman)    | Northeast corner of New Fairfield and into Sherman. Large cove of Candlewood Lake contained by Squantz Pond Dam at Route 39 crossing. Includes CT DEEP State swimming area at Squantz Pond State Park. | 266.81 | Fully Supporting | Fully Supporting |
| CT6402-00-1-L1_01    | Ball Pond (New Fairfield)               | New Fairfield                                                                                                                                                                                          | 80.7   | Fully Supporting | Not Supporting   |
| CT6502-00-1-L2_01    | Waramaug, Lake (Kent/Warren/Washington) | Southwest corner of Warren, Northwest corner of Washington. Headwaters of East Aspetuck River. Includes Lake Waramaug State Park.                                                                      | 640.81 | Fully Supporting | Not Supporting   |
| CT6600-01-1-L3_01    | Kenosia, Lake (Danbury)                 | Impoundment of Still River, Danbury.                                                                                                                                                                   | 56.75  | Fully Supporting | Not Supporting   |
| CT6700-03-1-L2_01    | Mohawk Pond (Goshen/Cornwall)           | Goshen - Cornwall boundary within Mohawk State Forest.                                                                                                                                                 | 16.34  | Not Assessed     | Fully Supporting |
| CT6701-00-1-L1_01    | Tyler Lake (Goshen)                     | West central Goshen; headwaters of Marshepaug River.                                                                                                                                                   | 187.22 | Fully Supporting | Fully Supporting |
| CT6701-01-1-L1_01    | West Side Pond (Goshen)                 | West central Goshen; drains to West Side Pond Brook to Tyler Lake                                                                                                                                      | 40.37  | Fully Supporting | Fully Supporting |
| CT6703-00-2-L1_01    | Dog Pond (Goshen)                       | South central Goshen; along West Branch of Bantam River                                                                                                                                                | 65.77  | Fully Supporting | Not Assessed     |
| CT6705-00-3-L3_01    | Bantam Lake (Litchfield/Morris)         | Litchfield, Morris                                                                                                                                                                                     | 955.45 | Fully Supporting | Not Supporting   |

| Waterbody Segment ID | Waterbody Name                                | Location                                                                                                        | Acres  | Aquatic Life     | Recreation       |
|----------------------|-----------------------------------------------|-----------------------------------------------------------------------------------------------------------------|--------|------------------|------------------|
| CT6705-14-1-L1_01    | Mount Tom Pond (Litchfield/Morris/Washington) | Northwest corner of Morris, southwest corner of Litchfield, within Mount Tom State Park.                        | 55.14  | Fully Supporting | Fully Supporting |
| CT6802-12-1-L1_01    | Cat Swamp Pond (Woodbury)                     | Woodbury                                                                                                        | 28.57  | Fully Supporting | Not Assessed     |
| CT6804-02-1-L1_01    | Long Meadow Pond (Bethlehem/Morris)           | North central Bethlehem, borders Morris.                                                                        | 101.41 | Fully Supporting | Fully Supporting |
| CT6900-40-1-L1_01    | Beaver Lake (Seymour)                         | Seymour                                                                                                         | 68.82  | Fully Supporting | Fully Supporting |
| CT6900-42-1-L1_01    | Upper Derby Hill Reservoir (Derby)            | Derby                                                                                                           | 29.93  | Fully Supporting | Not Assessed     |
| CT6905-00-1-L3_01    | Winchester, Lake (Winchester)                 | Winchester                                                                                                      | 248.07 | Fully Supporting | Fully Supporting |
| CT6905-00-1-L4_01    | Park Pond (Winchester)                        | Southwest corner of Winchester; drains to East Branch of Naugatuck River                                        | 74.95  | Not Assessed     | Fully Supporting |
| CT6909-00-2-L1_01    | Northfield (Reservoir) Brook Lake (Thomaston) | Impoundment of Northfield Brook, northeast corner of Thomaston.                                                 | 5.3    | Not Assessed     | Fully Supporting |
| CT6910-14-1-L3_01    | Black Rock Lake (Watertown)                   | CT DEEP Black Rock State Park. Impoundment of Purgatory Brook (trib to Branch Brook), west of Rte 6, Watertown. | 9.48   | Not Assessed     | Fully Supporting |
| CT6911-07-1-L1_01    | Plymouth Lake (Plymouth)                      | Plymouth                                                                                                        | 44.85  | Fully Supporting | Not Assessed     |
| CT6914-06-1-L1_01    | Hitchcock Lake (Wolcott)                      | Southeast corner of Wolcott, near Cheshire border.                                                              | 100.3  | Not Assessed     | Not Supporting   |

| Waterbody Segment ID | Waterbody Name                              | Location                                                                                                                                                                                                | Acres  | Aquatic Life     | Recreation     |
|----------------------|---------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------------------|----------------|
| CT6914-09-1-L2_01    | Chestnut Hill Reservoir (Wolcott)           | Near western border of Wolcott, north side of Lyman Road, west of Route 69.                                                                                                                             | 65.19  | Fully Supporting | Not Assessed   |
| CT6916-00-3-L4_01    | Hop Brook Lake (Waterbury/Middlebury)       | Impoundment of Hop Brook, Waterbury/Naugatuck/Middlebury.                                                                                                                                               | 25.77  | Not Assessed     | Not Supporting |
| CT7103-00-2-L3_01    | Success Lake (Bridgeport)                   | US of Stillman Pond, Pembroke Lakes & Yellowmill Channel, Bridgeport.                                                                                                                                   | 15.79  | Not Supporting   | Not Assessed   |
| CT7103-00-2-L4_01    | Stillman Pond (Bridgeport)                  | Upstream of Yellow Mill Channel, Bridgeport. Downstream of Success Lake.                                                                                                                                | 4.97   | Fully Supporting | Not Assessed   |
| CT7103-00-2-L5_01    | Pembroke Lakes (Bridgeport)                 | Just upstream of Yellow Mill Channel, US side of Railroad crossing, and DS of Stillman Pond and Route 1 crossing, Bridgeport. (Includes Arms Pond, Remington Arms Company Pond, and Barnum Avenue Pond) | 2.74   | Not Supporting   | Not Assessed   |
| CT7200-00-3-L5_01    | Saugatuck Reservoir (Weston/Easton/Redding) | Weston                                                                                                                                                                                                  | 823.11 | Fully Supporting | Not Assessed   |
| CT7301-04-1-L2_01    | Popes Pond (Wilton)                         | Wilton                                                                                                                                                                                                  | 82.47  | Fully Supporting | Not Assessed   |
| CT7407-00-3-L14_01   | Bargh (Mianus) Reservoir (Stamford)         | Impoundment of the Mianus River in the NW corner of Stamford.                                                                                                                                           | 161.43 | Fully Supporting | Not Assessed   |

| Waterbody Segment ID | Waterbody Name                    | Location                                                         | Acres | Aquatic Life   | Recreation     |
|----------------------|-----------------------------------|------------------------------------------------------------------|-------|----------------|----------------|
| CT7409-00-1-L3_01    | Putnam Lake Reservoir (Greenwich) | Impoundment of Horseneck Brook, just south of Rt. 15, Greenwich. | 95.56 | Not Supporting | Not Assessed   |
| CT8104-00-2-L5_01    | Mamasasco Lake (Ridgefield)       | Northwest Ridgefield.                                            | 85.9  | Not Supporting | Not Supporting |

Table 2-5. Connecticut 305b Assessment Results for Estuaries

| Waterbody Segment ID | Waterbody Name                                     | Location                                                                                                                                                                                                                                                | Square Miles | Aquatic Life   | Recreation   | Shellfish A      | Shellfish Class       |
|----------------------|----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------|--------------|------------------|-----------------------|
| CT-C1_001            | LIS CB Inner - Patchogue And Menunketesuck Rivers  | See Map for Boundaries. Central portion of LIS, Inner Estuary, Patchogue and Menunketesuck Rivers from mouths at Grove Beach Point, US to saltwater limits just above I95 crossing, and at I95 crossing respectively, Westbrook.                        | 0.182        | Not Assessed   | Not Assessed | Not Supporting   | Direct Consumption    |
| CT-C1_002-SB         | LIS CB Inner - Inner Clinton Harbor, Clinton       | See Map for Boundaries. Central portion of LIS, Inner Estuary, SB water of inner Clinton Harbor, including mouths of Hammonasset, Indian, Hammock Rivers, and Dudley Creek (includes Esposito Beach), Clinton.                                          | 0.372        | Not Supporting | Not Assessed | Fully Supporting | Commercial Harvesting |
| CT-C1_003-SB         | LIS CB Inner - Hammonasset River, Clinton          | See Map for Boundaries. Central portion of LIS, Inner Estuary, Hammonasset River SB water from mouth at inner Clinton Harbor, US to SA/SB water quality line between Currycross Road and RR track, Clinton.                                             | 0.072        | Not Assessed   | Not Assessed | Not Supporting   | Commercial Harvesting |
| CT-C1_004-SB         | LIS CB Inner - Hayden Creek, Clinton               | See Map for Boundaries. Central portion of LIS, Inner Estuary, Hayden Creek SB water from mouth at Hammonasset River (parallel with Pratt Road), US to saltwater limit near Maple Avenue (off Route 1), Clinton.                                        | 0.009        | Not Assessed   | Not Assessed | Not Supporting   | Commercial Harvesting |
| CT-C1_005            | LIS CB Inner - Clinton Harbor (SA Inputs), Clinton | See Map for Boundaries. Central portion of LIS, Inner Estuary, (DISCONTINUOUS SEGMENT) SA water of upper Hammonasset, Indian, Hammock Rivers, Dudley Creek and other small tributaries, from SA/SB water quality line, US to saltwater limits, Clinton. | 0.138        | Not Assessed   | Not Assessed | Not Supporting   | Direct Consumption    |
| CT-C1_006            | LIS CB Inner - East and Neck Rivers, Guilford      | See Map for Boundaries. Central portion of LIS, Inner Estuary, from mouth of East River at outlet into Guilford Harbor, US to saltwater limit at Planter Pond outlet (includes Neck River from mouth to above River Edge Farms Road, Guilford.          | 0.151        | Not Assessed   | Not Assessed | Not Supporting   | Direct Consumption    |

| Waterbody Segment ID | Waterbody Name                                     | Location                                                                                                                                                                                                                 | Square Miles | Aquatic Life   | Recreation     | Shellfish A    | Shellfish Class       |
|----------------------|----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------|----------------|----------------|-----------------------|
| CT-C1_007            | LIS CB Inner - West River, Guilford                | See Map for Boundaries. Central portion of LIS, Inner Estuary, from mouth of West River at outlet into Guilford Harbor, US to saltwater limit at Route 1 crossing, Guilford.                                             | 0.047        | Not Assessed   | Not Assessed   | Not Supporting | Direct Consumption    |
| CT-C1_009-SB         | LIS CB Inner - Inner Branford Harbor, Branford     | See Map for Boundaries. Central portion of LIS, Inner Estuary, from Branford Point, US to SA/SB water quality line at RR crossing above Route 146 crossing, Branford.                                                    | 0.314        | Not Assessed   | Not Assessed   | Not Supporting | Commercial Harvesting |
| CT-C1_012            | LIS CB Inner - Morris Creek, East Haven            | See Map for Boundaries. Central portion of LIS, Inner Estuary, SA water from SA/SB water quality line at New Haven Harbor (near Lighthouse Point Beach) to, US to saltwater limit above Route 337, East Haven/New Haven. | 0.016        | Not Supporting | Not Assessed   | Not Assessed   | Direct Consumption    |
| CT-C1_013-SB         | LIS CB Inner - New Haven Harbor, New Haven         | See Map for Boundaries. Central portion of LIS, Inner Estuary, Inner New Haven Harbor from Sandy Point to I95 crossing (mouth of Quinnipiac and Mill Rivers, and mouth of West River), New Haven/West Haven.             | 2.343        | Not Supporting | Not Supporting | Not Supporting | Commercial Harvesting |
| CT-C1_014-SB         | LIS CB Inner - Quinnipiac River (mouth), New Haven | See Map for Boundaries. Central portion of LIS, Inner Estuary, from mouth at I95 crossing, US Quinnipiac River to Sackett Point Road (includes Mill River mouth BELOW Chapel Street crossing), North Haven.              | 0.626        | Not Supporting | Not Supporting | Not Assessed   | Commercial Harvesting |
| CT-C1_015-SB         | LIS CB Inner - West River (Lower), West Haven      | See Map for Boundaries. Central portion of LIS, Inner Estuary, from mouth just DS of I95 crossing (City Point, New Haven Harbor), US to SA/SB water quality line at Route 1 crossing, West Haven.                        | 0.065        | Not Supporting | Not Supporting | Not Assessed   | Commercial Harvesting |

| Waterbody Segment ID | Waterbody Name                                     | Location                                                                                                                                                                                                                                                       | Square Miles | Aquatic Life   | Recreation     | Shellfish A    | Shellfish Class       |
|----------------------|----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------|----------------|----------------|-----------------------|
| CT-C1_016            | LIS CB Inner - Cove River, West Haven              | See Map for Boundaries. Central portion of LIS, Inner Estuary, from mouth at West Haven West Beach (just DS of Ocean Avenue crossing), US to saltwater limit near Riverview Terrace, West Haven.                                                               | 0.008        | Not Supporting | Not Assessed   | Not Assessed   | Direct Consumption    |
| CT-C1_017            | LIS CB Inner - Oyster River, Milford               | See Map for Boundaries. Central portion of LIS, Inner Estuary, from mouth at Oyster River Beach (just DS of New Haven Avenue crossing), US to saltwater limit near Woodmont Road, Milford.                                                                     | 0.012        | Not Supporting | Not Assessed   | Not Assessed   | Direct Consumption    |
| CT-C1_018-SB         | LIS CB Inner - Milford Harbor & Gulf Pond, Milford | See Map for Boundaries. Central portion of LIS, Inner Estuary, from mouth at Burns Point, The Gulf, US Milford Harbor to New Haven Avenue crossing (saltwater limit), and US Indian River (through Gulf Pond) to saltwater limit US of I95 crossing, Milford.  | 0.272        | Not Assessed   | Not Assessed   | Not Supporting | Commercial Harvesting |
| CT-C1_019-SB         | LIS CB Inner - Housatonic River (mouth), Milford   | See Map for Boundaries. Central portion of LIS, Inner Estuary, from mouth between Sniffens Point and Milford Point, US to Route 1 crossing (includes Nells Island area, lower Beaver Brook to saltwater limit, Goose Island, Crimbo Point), Milford/Stratford. | 0.805        | Not Supporting | Not Assessed   | Not Supporting | Commercial Harvesting |
| CT-C1_021-SB         | LIS CB Inner - Housatonic River (Upper), Orange    | See Map for Boundaries. Central portion of LIS, Inner Estuary, from Route 15 crossing, US to just below Wooster Island (includes Great Flats, and mouth of Farmill River) Orange/Shelton.                                                                      | 0.402        | Not Supporting | Not Assessed   | Not Assessed   | Commercial Harvesting |
| CT-C1_022            | LIS CB Inner - West River (Upper), West Haven      | See Map for Boundaries. Central portion of LIS, Inner Estuary, from SA/SB water quality line at Route 1 crossing, US past Route 34 crossing to southside of Edgewood Avenue (near Edgewood Park Pond), West Haven.                                             | 0.063        | Not Supporting | Not Supporting | Not Supporting | Direct Consumption    |

| Waterbody Segment ID | Waterbody Name                                      | Location                                                                                                                                                                                                                                 | Square Miles | Aquatic Life   | Recreation       | Shellfish A    | Shellfish Class       |
|----------------------|-----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------|------------------|----------------|-----------------------|
| CT-C1_023-SB         | LIS CB Inner - Mill River (mouth), New Haven/Hamden | See Map for Boundaries. Central portion of LIS, Inner Estuary, from mouth at confluence with Quinnipiac River (Chapel Street crossing), New Haven, US to Footbridge crossing (just US of East Rock Road crossing), Hamden.               | 0.068        | Not Supporting | Not Supporting   | Not Supporting | Commercial Harvesting |
| CT-C2_001            | LIS CB Shore - Westbrook Harbor (East), Westbrook   | See Map for Boundaries. Central portion of LIS from Fiske Lane to Old Saltworks Road (includes Middle Beach), out approximately 1000 ft offshore, Westbrook.                                                                             | 0.244        | Not Assessed   | Fully Supporting | Not Supporting | Direct Consumption    |
| CT-C2_002            | LIS CB Shore - Westbrook Harbor (West), Westbrook   | See Map for Boundaries. Central portion of LIS from Portside Drive near Patchogue River outlet to Fiske Lane (includes Westbrook Town Beach), out approximately 1000 ft offshore, Westbrook.                                             | 0.231        | Not Assessed   | Fully Supporting | Not Supporting | Direct Consumption    |
| CT-C2_003            | LIS CB Shore - Clinton Beach, Clinton               | See Map for Boundaries. Central portion of LIS from Kelsey Point to Grove Beach Point area (to Portside Drive, includes Patchogue River outlet), out approximately 1000 ft offshore, Clinton/Westbrook.                                  | 0.516        | Not Assessed   | Not Assessed     | Not Supporting | Direct Consumption    |
| CT-C2_004            | LIS CB Shore - Outer Clinton Harbor, Clinton        | See Map for Boundaries. Central portion of LIS from West Rock to Kelsey Point area (outer Clinton Harbor SA water includes Hammonasset, Indian, and Hammock River outlets, and Town Beach), out approximately 1000 ft offshore, Clinton. | 0.505        | Not Assessed   | Fully Supporting | Not Supporting | Direct Consumption    |
| CT-C2_005            | LIS CB Shore - Hammonasset Beach, Madison           | See Map for Boundaries. Central portion of LIS from Webster Point to West Rock area (includes Hammonasset State Park Beach), out approximately 1000 ft offshore, Madison.                                                                | 0.583        | Not Assessed   | Fully Supporting | Not Supporting | Direct Consumption    |

| Waterbody Segment ID | Waterbody Name                                    | Location                                                                                                                                                                                                              | Square Miles | Aquatic Life | Recreation       | Shellfish A    | Shellfish Class    |
|----------------------|---------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------|------------------|----------------|--------------------|
| CT-C2_006            | LIS CB Shore - Madison Beaches (East), Madison    | See Map for Boundaries. Central portion of LIS from West Wharf to Webster Point area (includes West Wharf and East Wharf Beaches, Tuxis Island, and tidal Fence Creek ), out approximately 1000 ft offshore, Madison. | 0.399        | Not Assessed | Fully Supporting | Not Supporting | Direct Consumption |
| CT-C2_007            | LIS CB Shore - Madison Beaches (West), Madison    | See Map for Boundaries. Central portion of LIS from Hogshead Point to West Wharf area (includes Surf Club Beach, Chipman Point), out approximately 1000 ft offshore, Madison.                                         | 0.482        | Not Assessed | Fully Supporting | Not Supporting | Direct Consumption |
| CT-C2_008            | LIS CB Shore - Guilford Harbor, Guilford          | See Map for Boundaries. Central portion of LIS from Mulberry Point to Hogshead Point area (includes Jacobs Beach, Guilford Point), out approximately 1000 ft offshore, Guilford.                                      | 0.481        | Not Assessed | Fully Supporting | Not Supporting | Direct Consumption |
| CT-C2_009            | LIS CB Shore - Indian Cove, Guilford              | See Map for Boundaries. Central portion of LIS from Sachem Head to Mulberry Point area (includes Vineyard Point), out approximately 1000 ft offshore, Guilford.                                                       | 0.431        | Not Assessed | Not Assessed     | Not Supporting | Direct Consumption |
| CT-C2_010            | LIS CB Shore - Joshua Cove & Island Bay, Guilford | See Map for Boundaries. Central portion of LIS from Clark Point to Sachem Head area (includes Horse and Foscett Islands), out approximately 1000 ft offshore, Guilford.                                               | 0.738        | Not Assessed | Not Assessed     | Not Supporting | Direct Consumption |
| CT-C2_011            | LIS CB Shore - Stony Creek (East), Branford       | See Map for Boundaries. Central portion of LIS from Flying Point to Clark Point area (includes Hoadley Neck, Narrows Island), out approximately 1000 ft offshore, Branford/Guilford.                                  | 0.546        | Not Assessed | Not Assessed     | Not Supporting | Direct Consumption |
| CT-C2_012            | LIS CB Shore - Stony Creek (West), Branford       | See Map for Boundaries. Central portion of LIS from Brown Point to Flying Point area (includes Stony Creek Beach, Saint Helena Island, Juniper Point, Pleasant Point), out approximately 1000 ft offshore, Branford.  | 0.379        | Not Assessed | Fully Supporting | Not Supporting | Direct Consumption |

| Waterbody Segment ID | Waterbody Name                                     | Location                                                                                                                                                                                                                     | Square Miles | Aquatic Life   | Recreation       | Shellfish A      | Shellfish Class       |
|----------------------|----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------|------------------|------------------|-----------------------|
| CT-C2_013            | LIS CB Shore - Indian Neck, Branford               | See Map for Boundaries. Central portion of LIS from Clam Island to Brown Point area (includes Haycock Point), out approximately 1000 ft offshore, Branford.                                                                  | 0.567        | Not Assessed   | Not Assessed     | Not Supporting   | Direct Consumption    |
| CT-C2_014-SB         | LIS CB Shore - Branford Harbor, Branford           | See Map for Boundaries. Central portion of LIS from Johnson Point to Clam Island area (includes Branford Point Beach, Lovers Island, Indian Neck Point, Linden Point), out approximately 1000 ft offshore, Branford.         | 0.648        | Not Assessed   | Fully Supporting | Fully Supporting | Commercial Harvesting |
| CT-C2_015-SB         | LIS CB Shore - Pages Cove, Branford                | See Map for Boundaries. Central portion of LIS from Mansfield Point to Johnson Point area (includes Clark Avenue Beach, Farm River Gut, Kelsey Island, Gull Rocks), out approximately 1000 ft offshore, Branford.            | 0.731        | Not Assessed   | Fully Supporting | Fully Supporting | Commercial Harvesting |
| CT-C2_016-SB         | LIS CB Shore - New Haven Harbor (East), East Haven | See Map for Boundaries. Central portion of LIS from Morgan Point to Mansfield Point area (includes East Haven Beach, South End Point, Momauguin), out approximately 1000 ft offshore, East Haven.                            | 0.371        | Not Assessed   | Fully Supporting | Fully Supporting | Commercial Harvesting |
| CT-C2_017-SB         | LIS CB Shore - Morris Cove, New Haven              | See Map for Boundaries. Central portion of LIS from Black Rock to Morgan Point area (includes Lighthouse Point Beach, Lighthouse Point, South End), out approximately 1000 ft offshore, New Haven.                           | 0.586        | Not Supporting | Fully Supporting | Fully Supporting | Commercial Harvesting |
| CT-C2_018-SB         | LIS CB Shore - New Haven Harbor (West), West Haven | See Map for Boundaries. Central portion of LIS from Oyster River Point to Sandy Point area (includes West Haven West Beach, West Haven East Beach, West Shore, Sandy Point), out approximately 1000 ft offshore, West Haven. | 0.789        | Not Supporting | Fully Supporting | Not Supporting   | Commercial Harvesting |

| Waterbody Segment ID | Waterbody Name                                   | Location                                                                                                                                                                                                                                                    | Square Miles | Aquatic Life | Recreation       | Shellfish A      | Shellfish Class       |
|----------------------|--------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------|------------------|------------------|-----------------------|
| CT-C2_019-SB         | LIS CB Shore - New Haven Harbor (West), Milford  | See Map for Boundaries. Central portion of LIS from Merwin Point to Oyster River Point area (includes Woodmont Beach, Oyster River outlet), out approximately 1000 ft offshore, Milford.                                                                    | 0.295        | Not Assessed | Fully Supporting | Fully Supporting | Commercial Harvesting |
| CT-C2_020-SB         | LIS CB Shore - New Haven Harbor (SWest), Milford | See Map for Boundaries. Central portion of LIS from SA/SB water quality line at Pond Point to Merwin Point area (includes Anchor Beach #1, Anchor Beach #2, Morningside), out approximately 1000 ft offshore, Milford.                                      | 0.385        | Not Assessed | Fully Supporting | Fully Supporting | Commercial Harvesting |
| CT-C2_021            | LIS CB Shore - Bayview, Milford                  | See Map for Boundaries. Central portion of LIS from SA/SB water quality line at Welches Point to SA/SB water quality line at Pond Point area (includes only SA water between New Haven Harbor and Gulf), out approximately 1000 ft offshore, Milford.       | 0.331        | Not Assessed | Not Assessed     | Fully Supporting | Direct Consumption    |
| CT-C2_022-SB         | LIS CB Shore - The Gulf, Milford                 | See Map for Boundaries. Central portion of LIS from SA/SB WQ line at Western end of Silver Sands State Park Beach to SA/SB WQ line at Welches Point area (includes Silver Sands and Gulf Beaches) all SB water in The Gulf out to Charles Island, Milford.  | 0.593        | Not Assessed | Fully Supporting | Fully Supporting | Commercial Harvesting |
| CT-C2_023            | LIS CB Shore - Walnut Beach, Milford             | See Map for Boundaries. Central portion of LIS from SA/SB WQ line at Milford Point to SA/SB WQ line at Silver Sands State Park Beach area (includes Walnut Beach, all SA, Housatonic River mouth to The Gulf), out approximately 1000 ft offshore, Milford. | 0.577        | Not Assessed | Fully Supporting | Not Supporting   | Direct Consumption    |

| Waterbody Segment ID | Waterbody Name                                    | Location                                                                                                                                                                                                                                               | Square Miles | Aquatic Life     | Recreation       | Shellfish A    | Shellfish Class       |
|----------------------|---------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------------------|------------------|----------------|-----------------------|
| CT-C2_024-SB         | LIS CB Shore - Housatonic River mouth, Stratford  | See Map for Boundaries. Central portion of LIS from SA/SB WQ line at Stratford Point to SA/SB WQ line at Milford Point area (includes Short Beach, entire mouth of Housatonic River) all SB waters out approximately 1000-4000 ft offshore, Stratford. | 0.64         | Not Supporting   | Fully Supporting | Not Supporting | Commercial Harvesting |
| CT-C3_001            | LIS CB Midshore - Westbrook Harbor, Westbrook     | See Map for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Westbrook Harbor), out to 50 ft contour and basin boundary separating Eastern/Central.                                                                             | 2.692        | Fully Supporting | Not Assessed     | Not Supporting | Direct Consumption    |
| CT-C3_002            | LIS CB Midshore - Duck Island area, Clinton       | See Map for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Clinton Beach, includes Duck Island and Menunketesuck Island areas), out to 50 ft contour, Clinton.                                                                | 3.619        | Fully Supporting | Not Assessed     | Not Supporting | Direct Consumption    |
| CT-C3_003            | LIS CB Midshore - Outer Clinton Harbor, Clinton   | See Map for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Clinton Harbor), out to 50 ft contour, Clinton.                                                                                                                    | 2.524        | Fully Supporting | Not Assessed     | Not Supporting | Direct Consumption    |
| CT-C3_004            | LIS CB Midshore - Hammonasset Beach area, Madison | See Map for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Madison Beaches, including area nearshore Hammonasset Beach State Park), out to 50 ft contour, Madison.                                                            | 5.554        | Fully Supporting | Not Assessed     | Not Supporting | Direct Consumption    |
| CT-C3_005            | LIS CB Midshore - Madison                         | See Map for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Hogshead Point), out to 50 ft contour, Madison.                                                                                                                    | 8.348        | Fully Supporting | Not Assessed     | Not Supporting | Direct Consumption    |
| CT-C3_006            | LIS CB Midshore - Outer Guilford Harbor, Guilford | See Map for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Guilford Harbor), out to 50 ft contour, Guilford.                                                                                                                  | 8.364        | Fully Supporting | Not Assessed     | Not Supporting | Direct Consumption    |

| Waterbody Segment ID | Waterbody Name                                    | Location                                                                                                                                                                                                              | Square Miles | Aquatic Life     | Recreation   | Shellfish A      | Shellfish Class       |
|----------------------|---------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------------------|--------------|------------------|-----------------------|
| CT-C3_007            | LIS CB Midshore - Sachem Head Harbor, Guilford    | See Map for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Sachem Head), out to 50 ft contour, Guilford.                                                                                     | 7.089        | Fully Supporting | Not Assessed | Fully Supporting | Direct Consumption    |
| CT-C3_008            | LIS CB Midshore - Branford                        | See Map for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Haycock Point to Smith Island), out to 50 ft contour, Branford.                                                                   | 8.379        | Fully Supporting | Not Assessed | Fully Supporting | Direct Consumption    |
| CT-C3_009-I          | LIS CB Midshore - Thimble Islands, Branford       | See Map for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Thimble Islands), out to 50 ft contour, Branford.                                                                                 | 1.457        | Fully Supporting | Not Assessed | Not Supporting   | Direct Consumption    |
| CT-C3_010            | LIS CB Midshore - Indian Neck, Branford           | See Map for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Indian Neck, Little Point), out to 50 ft contour, Branford.                                                                       | 8.554        | Fully Supporting | Not Assessed | Not Supporting   | Direct Consumption    |
| CT-C3_011            | LIS CB Midshore - East Haven                      | See Map for Boundaries. Central portion of LIS, SA water from SA/SB water boundary along outer New Haven and Branford Harbors out to 50 ft contour, East Haven.                                                       | 8.152        | Not Supporting   | Not Assessed | Not Supporting   | Direct Consumption    |
| CT-C3_012-SB         | LIS CB Midshore - Outer Branford Harbor, Branford | See Map for Boundaries. Central portion of LIS from approximately 1000 ft offshore (East Haven Town Beach to Clam Island), out to extent of SB water at SA/SB water quality line for outer Branford Harbor, Branford. | 3.83         | Fully Supporting | Not Assessed | Fully Supporting | Commercial Harvesting |
| CT-C3_013-SB         | LIS CB Midshore - New Haven Harbor, East Haven    | See Map for Boundaries. Central portion of LIS from approximately 1000 ft offshore (South End, Morgan Point), out to extent of SB water at SA/SB water quality line for outer New Haven Harbor, East Haven.           | 6.051        | Not Supporting   | Not Assessed | Fully Supporting | Commercial Harvesting |

| Waterbody Segment ID | Waterbody Name                                     | Location                                                                                                                                                                                                              | Square Miles | Aquatic Life   | Recreation   | Shellfish A      | Shellfish Class       |
|----------------------|----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------|--------------|------------------|-----------------------|
| CT-C3_014-SB         | LIS CB Midshore - New Haven Harbor, West Haven     | See Map for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Morningside to West Shore), out to extent of SB water at SA/SB water quality line for outer New Haven Harbor, Milford/West Haven. | 7.961        | Not Supporting | Not Assessed | Fully Supporting | Commercial Harvesting |
| CT-C3_015-SB         | LIS CB Midshore - New Haven Harbor, New Haven      | See Map for Boundaries. Central portion of LIS from approximately 1000 ft offshore (West Shore to Morgan Point), from Sandy Point out to segments CT-C3_013/014, outer New Haven Harbor, West Haven/New Haven.        | 4.561        | Not Supporting | Not Assessed | Fully Supporting | Commercial Harvesting |
| CT-C3_016            | LIS CB Midshore - West Haven                       | See Map for Boundaries. Central portion of LIS, SA water from SA/SB water boundary along outer New Haven Harbor, out to 50 ft contour, West Haven.                                                                    | 6.121        | Not Supporting | Not Assessed | Not Supporting   | Direct Consumption    |
| CT-C3_017            | LIS CB Midshore - Milford                          | See Map for Boundaries. Central portion of LIS, SA water from SA/SB water boundary along outer New Haven Harbor, out to 50 ft contour, Milford.                                                                       | 8.095        | Not Supporting | Not Assessed | Not Supporting   | Direct Consumption    |
| CT-C3_018            | LIS CB Midshore - Fort Trumbull, Milford           | See Map for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Silver Sands State Park area, water beyond Island), out to 50 ft contour, Milford.                                                | 11.311       | Not Supporting | Not Assessed | Fully Supporting | Direct Consumption    |
| CT-C3_019-I          | LIS CB Midshore - Outer Silver Sand Beach, Milford | See Map for Boundaries. Central portion of LIS from SA/SB water quality line along beach, out to Island (THE GULF SA water inside of Island at Silver Sands State Park Beach), Milford.                               | 0.573        | Not Assessed   | Not Assessed | Not Supporting   | Direct Consumption    |
| CT-C3_020            | LIS CB Midshore - Milford Point, Milford           | See Map for Boundaries. Central portion of LIS from approximately 1000 ft offshore (SA water surrounding SB water, outer mouth of Housatonic River), out to 50 ft contour, Milford.                                   | 10.663       | Not Supporting | Not Assessed | Not Supporting   | Direct Consumption    |

| Waterbody Segment ID | Waterbody Name                                     | Location                                                                                                                                                                                          | Square Miles | Aquatic Life     | Recreation     | Shellfish A      | Shellfish Class               |
|----------------------|----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------------------|----------------|------------------|-------------------------------|
| CT-C4_001            | LIS CB Offshore - Madison                          | See Map for Boundaries. Central portion of LIS from 50ft contour to CT/NY State line.                                                                                                             | 37.978       | Fully Supporting | Not Assessed   | Not Evaluated    | Natural Conditions Not Viable |
| CT-C4_002            | LIS CB Offshore - Guilford                         | See Map for Boundaries. Central portion of LIS from 50ft contour to CT/NY State line.                                                                                                             | 27.166       | Fully Supporting | Not Assessed   | Not Evaluated    | Natural Conditions Not Viable |
| CT-C4_003            | LIS CB Offshore - East Haven                       | See Map for Boundaries. Central portion of LIS from 50ft contour to CT/NY State line.                                                                                                             | 35.333       | Fully Supporting | Not Assessed   | Not Evaluated    | Natural Conditions Not Viable |
| CT-C4_004            | LIS CB Offshore - West Haven                       | See Map for Boundaries. Central portion of LIS from 50ft contour to CT/NY State line.                                                                                                             | 34.332       | Not Supporting   | Not Assessed   | Not Evaluated    | Natural Conditions Not Viable |
| CT-C4_005            | LIS CB Offshore - Milford                          | See Map for Boundaries. Central portion of LIS from 50ft contour to CT/NY State line.                                                                                                             | 24.248       | Not Supporting   | Not Assessed   | Not Evaluated    | Natural Conditions Not Viable |
| CT-E1_001-SB         | LIS EB Inner - Pawcatuck River (01), Stonington    | See Map for Boundaries. Eastern portion of LIS, Inner Estuary in Pawcatuck River from Stanton Weir Point US to Saltwater limit, parallel to RR and Mechanic Street, Clarks Village, (Stonington). | 0.103        | Not Supporting   | Not Supporting | Not Supporting   | Commercial Harvesting         |
| CT-E1_002-SB         | LIS EB Inner - Pawcatuck River (02), Stonington    | See Map for Boundaries. Eastern portion of LIS, Inner Estuary in Pawcatuck River from mouth at Pawcatuck Point, US to Stanton Weir Point.                                                         | 0.313        | Not Supporting   | Not Supporting | Fully Supporting | Commercial Harvesting         |
| CT-E1_003            | LIS EB Inner - Inner Wequetequock Cove, Stonington | See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Inner Wequetequock Cove from RR crossing US to saltwater limit, adjacent to Route 1, Stonington.                                   | 0.094        | Not Supporting   | Not Supporting | Not Supporting   | Direct Consumption            |

| Waterbody Segment ID | Waterbody Name                                     | Location                                                                                                                                                                                                                                 | Square Miles | Aquatic Life     | Recreation       | Shellfish A      | Shellfish Class       |
|----------------------|----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------------------|------------------|------------------|-----------------------|
| CT-E1_004-SB         | LIS EB Inner - Outer Stonington Harbor, Stonington | See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Outer Stonington Harbor from SB/SA water quality boundary near Wamphassuc Point to offshore Stonington Point, US to RR crossing, Stonington.                              | 0.638        | Fully Supporting | Fully Supporting | Fully Supporting | Commercial Harvesting |
| CT-E1_005            | LIS EB Inner - Inner Stonington Harbor, Stonington | See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Inner Stonington Harbor from SB/SA water quality boundary at RR crossing, US to Saltwater limit near Route 1 crossing, Stonington.                                        | 0.226        | Fully Supporting | Not Assessed     | Not Supporting   | Direct Consumption    |
| CT-E1_006            | LIS EB Inner - Inner Quiambug Cove, Stonington     | See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Inner Quiambug Cove from RR crossing, US to Saltwater limit, above Route 1 crossing, adjacent to Cove Road, Stonington.                                                   | 0.114        | Not Assessed     | Not Assessed     | Not Supporting   | Direct Consumption    |
| CT-E1_007-SB         | LIS EB Inner - Mystic River (Mouth), Stonington    | See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Mouth of Mystic River Estuary from RR crossing, US to Saltwater limit, above Route 95 crossing, adjacent to Mill Street, Stonington (Old Mystic).                         | 0.453        | Fully Supporting | Not Assessed     | Fully Supporting | Commercial Harvesting |
| CT-E1_008-SB         | LIS EB Inner - Mystic Harbor, Groton/Stonington    | See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Mystic Harbor Morgan Point to RR crossing mouth of Mystic River near Murphy Point and RR crossing mouth Pequotsepos Cove on Northeast of Mason Island, Groton/Stonington. | 0.954        | Fully Supporting | Fully Supporting | Fully Supporting | Commercial Harvesting |
| CT-E1_009            | LIS EB Inner - Beebe Cove (Mystic Harbor), Groton  | See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Beebe Cove (Mystic Harbor) waters west of two RR crossings along shore, Groton.                                                                                           | 0.207        | Not Assessed     | Not Assessed     | Not Supporting   | Direct Consumption    |

| Waterbody Segment ID | Waterbody Name                                  | Location                                                                                                                                                                                                                          | Square Miles | Aquatic Life   | Recreation       | Shellfish A    | Shellfish Class       |
|----------------------|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------|------------------|----------------|-----------------------|
| CT-E1_010            | LIS EB Inner - Palmer Cove (Inner), Groton      | See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Inner Palmer Cove waters from North side of Groton Long Point Road crossing, past RR crossings to saltwater limit, Groton.                                         | 0.113        | Not Assessed   | Not Assessed     | Not Supporting | Direct Consumption    |
| CT-E1_011-SB         | LIS EB Inner - Mumford Cove (Inner), Groton     | See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Inner Mumford Cove along east side of Bluff Point State Park shore, and North of Groton Long Point to saltwater limit near RR crossing, Groton.                    | 0.219        | Not Assessed   | Not Assessed     | Not Supporting | Commercial Harvesting |
| CT-E1_012            | LIS EB Inner - Poquonuck River (Mouth), Groton  | See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Poquonuck River from mouth at Baker Cove (along East of Groton-New London Airport), US to saltwater limit just US of RR crossing, Groton.                          | 0.367        | Not Assessed   | Not Assessed     | Not Supporting | Direct Consumption    |
| CT-E1_013            | LIS EB Inner - Baker Cove, Groton               | See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Baker cove from Avery Point and tip of Pine Island, to mouth of Poquonuck River (South of Groton-New London Airport), Groton.                                      | 0.314        | Not Assessed   | Not Assessed     | Not Supporting | Direct Consumption    |
| CT-E1_014-SB         | LIS EB Inner - Thames River (Mouth), New London | See Map for Boundaries. Eastern portion of LIS, Inner Estuary, mouth of Thames River from Eastern Point (North of Avery Point), US to I95 crossing (Includes Inner New London Harbor), Groton.                                    | 1.994        | Not Supporting | Fully Supporting | Not Supporting | Commercial Harvesting |
| CT-E1_015-SB         | LIS EB Inner - Thames River (middle), Ledyard   | See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Thames River from I95 crossing, US to just below outlet of Poquetanuck Cove (near Walden Island), and adjacent to Route 12 at Cardinal Lane intersection, Ledyard. | 3.316        | Not Supporting | Not Supporting   | Not Supporting | Commercial Harvesting |

| Waterbody Segment ID | Waterbody Name                                     | Location                                                                                                                                                                                                                                                   | Square Miles | Aquatic Life   | Recreation     | Shellfish A    | Shellfish Class       |
|----------------------|----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------|----------------|----------------|-----------------------|
| CT-E1_016-SB         | LIS EB Inner - Thames River (Upper), Norwich       | See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Thames River from just below outlet of Poquetanuck Cove (near Walden Island), adjacent to Route 12 at Cardinal Lane intersection, US to first dams in Yantic and Shetucket Rivers, Norwich. | 1.555        | Not Supporting | Not Supporting | Not Supporting | Commercial Harvesting |
| CT-E1_017            | LIS EB Inner - Alewife Cove, Waterford/New London  | See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Alewife Cove from outlet at Waterford Beach Park Picnic Area, US to Saltwater limit at Niles Hill Road crossing, Waterford.                                                                 | 0.063        | Not Supporting | Not Assessed   | Not Supporting | Direct Consumption    |
| CT-E1_019            | LIS EB Inner - Jordan Cove, Waterford              | See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Jordan Cove from outlet at Pleasure Beach, US past RR crossing, to Saltwater limit at outlet dam of Jordan Mill Pond, adjacent to Route 156, Waterford.                                     | 0.191        | Not Assessed   | Not Assessed   | Not Supporting | Direct Consumption    |
| CT-E1_020            | LIS EB Inner - Niantic River (mouth), Niantic      | See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Niantic River (Inner Niantic Bay) from outlet at Route 156 and RR crossing, US to saltwater limit in Banning Cove (between Route 1 crossing and I95/I395), East Lyme/Waterford.             | 1.305        | Not Supporting | Not Supporting | Not Supporting | Direct Consumption    |
| CT-E1_021            | LIS EB Inner - Pattagansett Rvr (mouth), East Lyme | See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Pattagansett River from outlet at RR crossing, US to saltwater limit at Route 156 crossing, East Lyme.                                                                                      | 0.048        | Not Assessed   | Not Assessed   | Not Supporting | Direct Consumption    |
| CT-E1_022            | LIS EB Inner - Bride Brook, East Lyme              | See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Bride Brook from outlet at RR crossing, Eastern end of Rocky Neck State Park Beach, US to saltwater limit at Route 156 crossing, East Lyme.                                                 | 0.029        | Not Assessed   | Not Supporting | Not Supporting | Direct Consumption    |

| Waterbody Segment ID | Waterbody Name                                     | Location                                                                                                                                                                                                                                                 | Square Miles | Aquatic Life   | Recreation               | Shellfish A    | Shellfish Class       |
|----------------------|----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------|--------------------------|----------------|-----------------------|
| CT-E1_023            | LIS EB Inner - Fourmile River (mouth), Old Lyme    | See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Fourmile River from outlet at RR crossing, Western end of Rocky Neck State Park Beach, US to saltwater limit at Route 156 crossing, Old Lyme.                                             | 0.031        | Not Assessed   | Not Assessed             | Not Supporting | Direct Consumption    |
| CT-E1_024-SB         | LIS EB Inner - Connecticut River (mouth), Old Lyme | See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Connecticut River from outlet at Griswold Point, US to I 95 crossing (Includes North and South Coves, lower Lieutenant River and waters around Great Island upto RR crossings), Old Lyme. | 3.284        | Not Assessed   | Not Assessed             | Not Supporting | Commercial Harvesting |
| CT-E1_026-SB         | LIS EB Inner - Black Hall River (upper), Old Lyme  | See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Black Hall River from Route 156 crossing, US to saltwater limit at Mile Creek Road crossing, Old Lyme.                                                                                    | 0.041        | Not Assessed   | Not Assessed             | Not Supporting | Commercial Harvesting |
| CT-E1_027-SB         | LIS EB Inner - Duck River, Old Lyme                | See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Duck River from RR crossing near Route 156 crossing, US to saltwater limit at Elm Street, Old Lyme.                                                                                       | 0.007        | Not Assessed   | Not Supporting           | Not Supporting | Commercial Harvesting |
| CT-E1_028-SB         | LIS EB Inner - Lieutenant River, Old Lyme          | See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Lieutenant River from Route 156 crossing, US to saltwater limit adjacent to Longacre Lane, Old Lyme.                                                                                      | 0.105        | Not Assessed   | Not Supporting           | Not Assessed   | Commercial Harvesting |
| CT-E1_032            | LIS EB Inner - Oyster River Area, Old Saybrook     | See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Oyster River, Plum Bank Creek, and Back River from mouths on Indian Harbor, US to saltwater limits (Oyster River is to RR crossing above Route 1), Old Saybrook.                          | 0.098        | Not Assessed   | Not Assessed             | Not Supporting | Direct Consumption    |
| CT-E1_033            | LIS EB Inner - Pequotsepos Cove, Stonington        | See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Pequotsepos Cove. From outlet into Mystic Harbor at RR crossing to inlet of Pequotsepos Brook, Stonington.                                                                                | 0.024        | Not Supporting | Insufficient Information | Not Supporting | Direct Consumption    |

| Waterbody Segment ID | Waterbody Name                                     | Location                                                                                                                                                                                                 | Square Miles | Aquatic Life   | Recreation       | Shellfish A    | Shellfish Class    |
|----------------------|----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------|------------------|----------------|--------------------|
| CT-E2_001            | LIS EB Shore - Wequetequock Cove, Stonington       | See Map for Boundaries. Eastern portion of LIS from RR crossing on east side of Wequetequock Cove to mouth of Pawcatuck River, out approximately 1000 ft offshore (Little Narragansett Bay).             | 0.619        | Not Supporting | Not Supporting   | Not Supporting | Direct Consumption |
| CT-E2_002            | LIS EB Shore - Stonington Point, Stonington        | See Map for Boundaries. Eastern portion of LIS from Stonington Point to RR crossing on west side of Wequetequock Cove, out approximately 1000 ft offshore.                                               | 0.668        | Not Supporting | Not Supporting   | Not Supporting | Direct Consumption |
| CT-E2_003            | LIS EB Shore - Outer Quiambug Cove, Stonington     | See Map for Boundaries. Eastern portion of LIS from Mouth of inner Quiambug Cove at RR crossing to SB/SA water quality boundary at mouth of Stonington Harbor, out approximately 1000 ft offshore.       | 0.388        | Not Assessed   | Not Assessed     | Not Supporting | Direct Consumption |
| CT-E2_004            | LIS EB Shore - Wilcox Cove (Mason Is.), Stonington | See Map for Boundaries. Eastern portion of LIS from tip of Mason Island to Mouth of inner Quiambug Cove, out approximately 1000 ft offshore.                                                             | 0.694        | Not Assessed   | Not Assessed     | Not Supporting | Direct Consumption |
| CT-E2_005            | LIS EB Shore - Mouth Mystic River, Stonington      | See Map for Boundaries. Eastern portion of LIS from western most tip of Mason Island along SB/SA water quality boundary to eastern most tip of Mason Island, out approximately 1000 ft offshore.         | 0.35         | Not Assessed   | Not Assessed     | Not Supporting | Direct Consumption |
| CT-E2_006            | LIS EB Shore - West Cove (Groton Long Pt), Groton  | See Map for Boundaries. Eastern portion of LIS from tip of Groton Long Point to Morgan Point at SB/SA water quality boundary for Mystic River mouth, out approximately 1000 ft offshore.                 | 0.422        | Not Assessed   | Fully Supporting | Not Supporting | Direct Consumption |
| CT-E2_007            | LIS EB Shore - Outer Mumford Cove, Groton          | See Map for Boundaries. Eastern portion of LIS from Mumford Point to eastern most tip of Groton Long Point (includes outer Mumford Cove and all of Venetian Harbor), out approximately 1000 ft offshore. | 0.555        | Not Assessed   | Not Assessed     | Not Supporting | Direct Consumption |

| Waterbody Segment ID | Waterbody Name                                     | Location                                                                                                                                                                                           | Square Miles | Aquatic Life     | Recreation       | Shellfish A      | Shellfish Class       |
|----------------------|----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------------------|------------------|------------------|-----------------------|
| CT-E2_008            | LIS EB Shore - Bluff Point, Groton                 | See Map for Boundaries. Eastern portion of LIS from SB/SA water quality boundary at Bushy Point Beach to Mumford Point, out approximately 1000 ft offshore.                                        | 0.235        | Not Assessed     | Not Assessed     | Not Supporting   | Direct Consumption    |
| CT-E2_009-SB         | LIS EB Shore - Thames River Mouth (East), Groton   | See Map for Boundaries. Eastern portion of LIS from Eastern Point in mouth of Thames River to SB/SA water quality boundary at Bushy Point Beach, out approximately 1000 ft offshore.               | 0.4          | Not Supporting   | Fully Supporting | Fully Supporting | Commercial Harvesting |
| CT-E2_010-SB         | LIS EB Shore - Thames Rvr Mouth (West), New London | See Map for Boundaries. Eastern portion of LIS from mouth of Alewife Cove to Quinnipeag Rocks along western shore of Thames River mouth, out approximately 1000 ft offshore (SB Water Quality).    | 0.299        | Not Supporting   | Fully Supporting | Not Supporting   | Commercial Harvesting |
| CT-E2_011-SB         | LIS EB Shore - Thames Rvr Mouth (West), Waterford  | See Map for Boundaries. Eastern portion of LIS from Magonk Point to mouth of Alewife Cove, out approximately 1000 ft offshore (SB Water Quality).                                                  | 0.486        | Not Supporting   | Fully Supporting | Fully Supporting | Commercial Harvesting |
| CT-E2_012            | LIS EB Shore - Outer Jordan Cove, Waterford        | See Map for Boundaries. Eastern portion of LIS from Millstone Point to SB/SA water quality boundary at Magonk Point, out approximately 1000 ft offshore. Waters adjacent to Millstone Power Plant. | 0.465        | Fully Supporting | Fully Supporting | Not Supporting   | Direct Consumption    |
| CT-E2_013            | LIS EB Shore - Niantic Bay (East), Waterford       | See Map for Boundaries. Eastern portion of LIS from Smith Avenue at junction with Route 156 to Millstone Point, out approximately 1000 ft offshore. Waters adjacent to Millstone Power Plant.      | 0.444        | Not Supporting   | Not Assessed     | Not Supporting   | Direct Consumption    |
| CT-E2_014            | LIS EB Shore - Niantic Bay (West), East Lyme       | See Map for Boundaries. Eastern portion of LIS from Pond Point to Smith Avenue at junction with Route 156, out approximately 1000 ft offshore. Waters adjacent to Millstone Power Plant.           | 0.302        | Not Supporting   | Fully Supporting | Not Supporting   | Direct Consumption    |

| Waterbody Segment ID | Waterbody Name                                     | Location                                                                                                                                                                                                                  | Square Miles | Aquatic Life   | Recreation       | Shellfish A    | Shellfish Class       |
|----------------------|----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------|------------------|----------------|-----------------------|
| CT-E2_015            | LIS EB Shore - Niantic Bay (Black Pt), East Lyme   | See Map for Boundaries. Eastern portion of LIS from Point East of Griswold Island, past Black Point to Pond Point in Niantic Bay, out approximately 1000 ft offshore.                                                     | 0.554        | Not Supporting | Not Assessed     | Not Supporting | Direct Consumption    |
| CT-E2_016            | LIS EB Shore - Pattagansett River Mouth, East Lyme | See Map for Boundaries. Eastern portion of LIS from Seal Rock (Great Neck) to Point East of Griswold Island (entire mouth of Pattagansett River, including area around Watts Island), out approximately 1000 ft offshore. | 0.322        | Not Assessed   | Not Assessed     | Not Supporting | Direct Consumption    |
| CT-E2_017            | LIS EB Shore - Rocky Neck (Fourmile Rvr), Old Lyme | See Map for Boundaries. Eastern portion of LIS from Hatchett Point to Seal Rock (Great Neck) Includes Rocky Neck State Park Beach, out approximately 1000 ft offshore.                                                    | 0.531        | Not Assessed   | Fully Supporting | Not Supporting | Direct Consumption    |
| CT-E2_018            | LIS EB Shore - Soundview Beach, Old Lyme           | See Map for Boundaries. Eastern portion of LIS from SB/SA water quality boundary at Hawks Nest Beach area to Hatchett Point (Includes Soundview Beach), out approximately 1000 ft offshore.                               | 0.332        | Not Assessed   | Fully Supporting | Not Supporting | Direct Consumption    |
| CT-E2_019-SB         | LIS EB Shore - CT River Mouth (East), Old Lyme     | See Map for Boundaries. Eastern portion of LIS from Griswold Point to SB/SA water quality boundary at Hawks Nest Beach area (Includes White Sands Beach), out approximately 1000 ft offshore. (SB water)                  | 0.423        | Not Assessed   | Fully Supporting | Not Assessed   | Commercial Harvesting |
| CT-E2_020            | LIS EB Shore - Willard Bay, Old Saybrook           | See Map for Boundaries. Eastern portion of LIS from Cornfield Point to SB/SA water quality boundary at Lynde Point, out approximately 1000 ft offshore. (SB water)                                                        | 0.5          | Not Assessed   | Not Assessed     | Not Supporting | Direct Consumption    |
| CT-E2_021            | LIS EB Shore - Plum Bank, Old Saybrook             | See Map for Boundaries. Eastern portion of LIS from Plum Bank Creek to Cornfield Point (includes Town Beach), out approximately 1000 ft offshore.                                                                         | 0.182        | Not Assessed   | Fully Supporting | Not Supporting | Direct Consumption    |

| Waterbody Segment ID | Waterbody Name                                 | Location                                                                                                                                                                                                                      | Square Miles | Aquatic Life   | Recreation       | Shellfish A      | Shellfish Class       |
|----------------------|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------|------------------|------------------|-----------------------|
| CT-E2_022            | LIS EB Shore - Indiantown Harbor, Old Saybrook | See Map for Boundaries. Eastern portion of LIS from Long Rock to Plum Bank Creek (includes the mouth of Oyster River and Back River, and Plum Bank Creek), out approximately 1000 ft offshore.                                | 0.389        | Not Assessed   | Fully Supporting | Not Supporting   | Direct Consumption    |
| CT-E3_001            | LIS EB Midshore - Stonington                   | See Map for Boundaries. Eastern portion of LIS from approximately 1000 ft offshore (Little Narragansett Bay), out to CT/NY State line.                                                                                        | 0.585        | Not Supporting | Not Supporting   | Not Supporting   | Direct Consumption    |
| CT-E3_002            | LIS EB Midshore - Stonington Harbor            | See Map for Boundaries. Eastern portion of LIS from approximately 1000 ft offshore, Enders Island to Stonington Point, out to CT/NY State line.                                                                               | 4.414        | Not Assessed   | Not Assessed     | Fully Supporting | Direct Consumption    |
| CT-E3_003            | LIS EB Midshore - Groton, Mystic River         | See Map for Boundaries. Eastern portion of LIS from approximately 1000 ft offshore, Groton Long Point to Enders Island, out to CT/NY State line.                                                                              | 2.853        | Not Assessed   | Not Assessed     | Not Supporting   | Direct Consumption    |
| CT-E3_004            | LIS EB Midshore - Groton, Thames River         | See Map for Boundaries. Eastern portion of LIS from SB/SA water quality boundary out to 50 ft contour offshore of Goshen Point, Waterford, to approximately 1000 ft offshore, Groton Long Point, out to CT/NY State line.     | 6.738        | Not Assessed   | Not Assessed     | Not Supporting   | Direct Consumption    |
| CT-E3_005-SB         | LIS EB Midshore - Waterford, Thames River      | See Map for Boundaries. Eastern portion of LIS from SB/SA water quality boundary, approximately 1000 ft offshore of Magonk Point, Waterford to Bushy Point, Groton, out to SB/SA water quality boundary (Thames River mouth). | 5.256        | Not Supporting | Not Assessed     | Fully Supporting | Commercial Harvesting |
| CT-E3_006            | LIS EB Midshore - Niantic Bay                  | See Map for Boundaries. Eastern portion of LIS from approximately 1000 ft offshore Black Point, East Lyme to Magonk Point (SB/SA water quality boundary) Waterford, out to 50 ft contour (Niantic Bay).                       | 6.179        | Not Supporting | Not Assessed     | Not Supporting   | Direct Consumption    |

| Waterbody Segment ID | Waterbody Name                                      | Location                                                                                                                                                                                                                          | Square Miles | Aquatic Life     | Recreation   | Shellfish A      | Shellfish Class                  |
|----------------------|-----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------------------|--------------|------------------|----------------------------------|
| CT-E3_007            | LIS EB Midshore<br>- East Lyme,<br>Rocky Neck       | See Map for Boundaries. Eastern portion of LIS from approximately 1000 ft offshore Hatchett Point to Black Point, East Lyme, out to 50 ft contour (offshore of mouths of Fourmile and Pattagasset Rivers).                        | 2.93         | Not Assessed     | Not Assessed | Not Supporting   | Direct Consumption               |
| CT-E3_008            | LIS EB Midshore<br>- Old Lyme, CT River             | See Map for Boundaries. Eastern portion of LIS from SB/SA water quality boundary near CT River mouth to approximately 1000 ft offshore Hatchett Point, Old Lyme, out to 50 ft contour (offshore of Connecticut River).            | 3.517        | Fully Supporting | Not Assessed | Not Supporting   | Direct Consumption               |
| CT-E3_009-SB         | LIS EB Midshore<br>- Old Saybrook,<br>CT River      | See Map for Boundaries. Eastern portion of LIS from SB/SA water quality boundary, Lynde Point in CT river mouth Old Saybrook, to approximately 1000 ft offshore East of White Sands Beach, Old Lyme (Mouth of Connecticut River). | 2.89         | Fully Supporting | Not Assessed | Fully Supporting | Commercial Harvesting            |
| CT-E3_010            | LIS EB Midshore<br>- Old Saybrook                   | See Map for Boundaries. Eastern portion of LIS from approximately 1000 ft offshore Guardhouse Point, to SB/SA water quality boundary, Old Saybrook (Mouth of Connecticut River), out to 50 ft contour.                            | 4.409        | Fully Supporting | Not Assessed | Not Supporting   | Direct Consumption               |
| CT-E3_011            | LIS EB Midshore<br>- Old Saybrook,<br>Indian Harbor | See Map for Boundaries. Eastern portion of LIS from approximately 1000 ft offshore Old Kelsey Point, to Guardhouse Point, Old Saybrook, (outer Indiantown Harbor and Plum Bank), out to 50 ft contour.                            | 5.639        | Fully Supporting | Not Assessed | Not Supporting   | Direct Consumption               |
| CT-E3_012            | LIS EB Midshore<br>- Westbrook                      | See Map for Boundaries. Eastern portion of LIS from approximately 1000 ft offshore Old Kelsey Point (outer Westbrook Harbor), out to 50 ft contour. Odd shape due to 50 ft contour.                                               | 7.407        | Fully Supporting | Not Assessed | Not Supporting   | Direct Consumption               |
| CT-E4_001            | LIS EB Offshore<br>- Waterford                      | See Map for Boundaries. Eastern portion of LIS from 50ft contour to CT/NY State line.                                                                                                                                             | 5.935        | Fully Supporting | Not Assessed | Not Evaluated    | Natural Conditions<br>Not Viable |

| Waterbody Segment ID | Waterbody Name                               | Location                                                                                                                                                                                                                                                       | Square Miles | Aquatic Life     | Recreation     | Shellfish A    | Shellfish Class               |
|----------------------|----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------------------|----------------|----------------|-------------------------------|
| CT-E4_002            | LIS EB Offshore - East Lyme                  | See Map for Boundaries. Eastern portion of LIS from 50ft contour to CT/NY State line.                                                                                                                                                                          | 15.984       | Fully Supporting | Not Assessed   | Not Evaluated  | Natural Conditions Not Viable |
| CT-E4_003            | LIS EB Offshore - Old Lyme                   | See Map for Boundaries. Eastern portion of LIS from 50ft contour to CT/NY State line.                                                                                                                                                                          | 11.837       | Fully Supporting | Not Assessed   | Not Evaluated  | Natural Conditions Not Viable |
| CT-E4_004            | LIS EB Offshore - Old Saybrook               | See Map for Boundaries. Eastern portion of LIS from 50ft contour to CT/NY State line.                                                                                                                                                                          | 9.44         | Fully Supporting | Not Assessed   | Not Evaluated  | Natural Conditions Not Viable |
| CT-E4_005            | LIS EB Offshore - Westbrook                  | See Map for Boundaries. Eastern portion of LIS from 50ft contour to CT/NY State line.                                                                                                                                                                          | 6.07         | Fully Supporting | Not Assessed   | Not Evaluated  | Natural Conditions Not Viable |
| CT-W1_001-SB         | LIS WB Inner - Bridgeport Harbor, Bridgeport | See Map for Boundaries. Western portion of LIS from SA/SB water quality line at mouth at Pleasure Beach area, US to saltwater limit in Pequonnock River and Lewis Gut (includes Yellow Mill Channel, Johnsons Creek, all SB water of Harbor area), Bridgeport. | 1.434        | Not Supporting   | Not Supporting | Not Supporting | Commercial Harvesting         |
| CT-W1_002-SB         | LIS WB Inner - Black Rock Harbor, Bridgeport | See Map for Boundaries. Western portion of LIS, Inner Estuary, from SA/SB water quality line at mouth at Fayerweather Island area, US to saltwater limit at I95 (includes Burr Creek, Cedar Creek, all SB water of Harbor area), Bridgeport.                   | 0.442        | Not Supporting   | Not Supporting | Not Supporting | Commercial Harvesting         |
| CT-W1_003-SB         | LIS WB Inner - Ash Creek, Fairfield          | See Map for Boundaries. Western portion of LIS, Inner Estuary, from SA/SB water quality line at mouth near South Benson Road, US to saltwater limit at I95, Fairfield/Bridgeport.                                                                              | 0.157        | Not Supporting   | Not Supporting | Not Supporting | Commercial Harvesting         |

| Waterbody Segment ID | Waterbody Name                                   | Location                                                                                                                                                                                                                                                    | Square Miles | Aquatic Life   | Recreation       | Shellfish A    | Shellfish Class       |
|----------------------|--------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------|------------------|----------------|-----------------------|
| CT-W1_004            | LIS WB Inner - Pine Creek, Fairfield             | See Map for Boundaries. Western portion of LIS, Inner Estuary, from mouth at Pine Creek Point, US to saltwater limit at Oldfield Road crossing, Fairfield.                                                                                                  | 0.06         | Not Assessed   | Not Assessed     | Not Supporting | Direct Consumption    |
| CT-W1_005            | LIS WB Inner - Southport Harbor, Fairfield       | See Map for Boundaries. Western portion of LIS, Inner Estuary, from mouth parallel to Willow Street, US to Harbor Road crossing, Fairfield.                                                                                                                 | 0.072        | Not Assessed   | Not Assessed     | Not Supporting | Direct Consumption    |
| CT-W1_006            | LIS WB Inner - Mill River, Fairfield             | See Map for Boundaries. Western portion of LIS, Inner Estuary, from Harbor Road crossing, US to saltwater limit at Sturges Road crossing (includes Mill Pond section of Mill River), Fairfield.                                                             | 0.033        | Not Supporting | Not Supporting   | Not Supporting | Direct Consumption    |
| CT-W1_007            | LIS WB Inner - Sasco Brook, Westport             | See Map for Boundaries. Western portion of LIS, Inner Estuary, from mouth DS of Pequot Avenue crossing, US to saltwater limit at Route 1 crossing, Westport/Fairfield.                                                                                      | 0.022        | Not Assessed   | Fully Supporting | Not Supporting | Direct Consumption    |
| CT-W1_008            | LIS WB Inner - Sherwood Millpond, Westport       | See Map for Boundaries. Western portion of LIS, Inner Estuary, from mouth at Compo Cove, US to saltwater limit south of RR and I95 (includes Mill Creek, Grove Point, and all of Greens Farm Brook surrounding Sherwood Island State Park), Westport.       | 0.168        | Not Assessed   | Not Assessed     | Not Supporting | Direct Consumption    |
| CT-W1_009            | LIS WB Inner - Grays Creek, Westport             | See Map for Boundaries. Western portion of LIS, Inner Estuary, from SA/SB water quality line at mouth on Saugatuck River Estuary, US to saltwater limit at Compo Road, Westport.                                                                            | 0.036        | Not Assessed   | Not Assessed     | Not Supporting | Direct Consumption    |
| CT-W1_010-SB         | LIS WB Inner - Saugatuck River (mouth), Westport | See Map for Boundaries. Western portion of LIS, Inner Estuary, from SA/SB water quality line at mouth of Saugatuck River Estuary (at Bluff Point across to Owenoke), US to RR crossing, DS of I95 crossing (includes Kitts Island, Burritt Cove), Westport. | 0.645        | Not Assessed   | Not Assessed     | Not Supporting | Commercial Harvesting |

| Waterbody Segment ID | Waterbody Name                                     | Location                                                                                                                                                                                                                                                     | Square Miles | Aquatic Life   | Recreation       | Shellfish A      | Shellfish Class       |
|----------------------|----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------|------------------|------------------|-----------------------|
| CT-W1_012-SB         | LIS WB Inner - Norwalk Harbor, Norwalk             | See Map for Boundaries. Western portion of LIS, Inner Estuary, from SA/SB water quality line at mouth of Norwalk Harbor (Calf Pasture Point), US to saltwater limit at Wall Street Crossing (EXCLUDES eastern cove of Marvin Beach), Norwalk.                | 0.942        | Not Supporting | Not Supporting   | Not Supporting   | Commercial Harvesting |
| CT-W1_013-SB         | LIS WB Inner - Norwalk Hrbr (MarvinBeach), Norwalk | See Map for Boundaries. Western portion of LIS, Inner Estuary, eastern embayment of Norwalk Harbor, from Gregory Point to Fitch Point into shore (includes Marvin Beach), Norwalk.                                                                           | 0.044        | Not Supporting | Not Supporting   | Fully Supporting | Commercial Harvesting |
| CT-W1_014-SB         | LIS WB Inner - Fivemile River (mouth), Norwalk     | See Map for Boundaries. Western portion of LIS, Inner Estuary, from SA/SB water quality line at mouth of Harbor (Butlers Island to Roton Point), US to saltwater limit at Cudlipp Street Crossing (Route 136), Norwalk.                                      | 0.164        | Not Assessed   | Not Assessed     | Not Assessed     | Commercial Harvesting |
| CT-W1_015-SB         | LIS WB Inner - Cove Harbor, Stamford               | See Map for Boundaries. Western portion of LIS, Inner Estuary, from SA/SB water quality line at mouth (Greenway Island to Pratt Island Two), to Holly Pond outlet at Brush Island (includes Quigley, East (Cove Island), and Weed Beaches), Stamford/Darien. | 0.466        | Not Assessed   | Fully Supporting | Not Assessed     | Commercial Harvesting |
| CT-W1_016-SB         | LIS WB Inner - Holly Pond, Stamford                | See Map for Boundaries. Western portion of LIS, Inner Estuary, from Holly Pond outlet at Brush Island (flows into Cove Harbor), US to saltwater limit at Route 1 crossing (just DS of I95 crossing), Stamford/Darien.                                        | 0.31         | Not Assessed   | Not Assessed     | Not Supporting   | Commercial Harvesting |
| CT-W1_017-SB         | LIS WB Inner - Stamford Harbor (mouth), Stamford   | See Map for Boundaries. Western portion of LIS, Inner Estuary, from SA/SB water quality line at mouth of Harbor (Davenport Point to Shippan Point), up to Cook Road and across to Yacht Club, Stamford.                                                      | 0.436        | Not Assessed   | Not Assessed     | Fully Supporting | Commercial Harvesting |

| Waterbody Segment ID | Waterbody Name                                   | Location                                                                                                                                                                                                                                                           | Square Miles | Aquatic Life   | Recreation       | Shellfish A    | Shellfish Class       |
|----------------------|--------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------|------------------|----------------|-----------------------|
| CT-W1_018-SB         | LIS WB Inner - Stamford Harbor (Inner), Stamford | See Map for Boundaries. Western portion of LIS, Inner Estuary, from Cook Road and across to Yacht Club, US to saltwater limit in both the West (Route 137 crossing above I95 crossing) and East (Jefferson Street) Branches of Harbor, Stamford.                   | 0.318        | Not Supporting | Not Assessed     | Not Assessed   | Commercial Harvesting |
| CT-W1_019            | LIS WB Inner - Cos Cob Harbor (upper), Greenwich | See Map for Boundaries. Western portion of LIS, Inner Estuary, from RR crossing, US to saltwater limit at Mianus River Dam, Route 1 crossing (includes I95 bridge crossing), Greenwich.                                                                            | 0.132        | Not Assessed   | Fully Supporting | Not Assessed   | Direct Consumption    |
| CT-W1_020            | LIS WB Inner - Indian Harbor (upper), Greenwich  | See Map for Boundaries. Western portion of LIS, Inner Estuary, upper Indian Harbor (lower portion of Greenwich Creek) from Davis Avenue crossing, US to saltwater limit at West Brother Drive crossing (includes I95 crossing), Greenwich.                         | 0.025        | Not Supporting | Not Assessed     | Not Assessed   | Direct Consumption    |
| CT-W1_021-SB         | LIS WB Inner - Greenwich Harbor, Greenwich       | See Map for Boundaries. Western portion of LIS, Inner Estuary, from SA/SB water quality line at mouth of Greenwich Harbor (Round Island to Smith Cove), US to saltwater limit just below I95 (mouth of Horseneck Brook), Greenwich.                                | 0.104        | Not Supporting | Fully Supporting | Not Supporting | Commercial Harvesting |
| CT-W1_022-SB         | LIS WB Inner - Byram River (CT), Greenwich       | See Map for Boundaries. Western portion of LIS, Inner Estuary, from SA/SB water quality line at mouth of Byram River, US to saltwater limit just above Route 1 crossing, out to CT/NY border (includes CT half of River), I95 crosses river in segment, Greenwich. | 0.037        | Not Assessed   | Not Supporting   | Not Supporting | Commercial Harvesting |

| Waterbody Segment ID | Waterbody Name                                    | Location                                                                                                                                                                                                                               | Square Miles | Aquatic Life | Recreation       | Shellfish A    | Shellfish Class    |
|----------------------|---------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------|------------------|----------------|--------------------|
| CT-W2_001            | LIS WB Shore - Lordship, Stratford                | See Map for Boundaries. Western portion of LIS from Point No Point area to SA/SB WQ line at Stratford Point (includes Long Beach (Marnick's), SB water is at mouth of Housatonic River) out approximately 1000 ft offshore, Stratford. | 0.409        | Not Assessed | Fully Supporting | Not Supporting | Direct Consumption |
| CT-W2_002            | LIS WB Shore - Long Beach, Stratford              | See Map for Boundaries. Western portion of LIS from SA/SB WQ line at Pleasure Beach to Point No Point area (includes Long Beach (Proper), SB water is Bridgeport Harbor) out approximately 1000 ft offshore, Stratford.                | 0.458        | Not Assessed | Fully Supporting | Not Supporting | Direct Consumption |
| CT-W2_003            | LIS WB Shore - Seaside Park Beach, Bridgeport     | See Map for Boundaries. Western portion of LIS from tip of Fayerweather Island to SA/SB WQ line at Bridgeport Harbor area (includes Seaside Park Beach, SB water is Bridgeport Harbor) out approximately 1000 ft offshore, Bridgeport. | 0.492        | Not Assessed | Fully Supporting | Not Supporting | Direct Consumption |
| CT-W2_004            | LIS WB Shore - Outer Bridgeport Harbor, Fairfield | See Map for Boundaries. Western portion of LIS from Shoal Point to tip of Fayerweather Island (includes Penfield Beach, Jennings Beach, Ash Creek outlet) out approximately 1000 ft offshore, Fairfield.                               | 0.407        | Not Assessed | Fully Supporting | Not Supporting | Direct Consumption |
| CT-W2_005            | LIS WB Shore - Pine Creek Point, Fairfield        | See Map for Boundaries. Western portion of LIS from Pine Creek Point area to Shoal Point (includes South Pine Creek Beach, Pine Creek outlet) out approximately 1000 ft offshore, Fairfield.                                           | 0.37         | Not Assessed | Fully Supporting | Not Supporting | Direct Consumption |
| CT-W2_006            | LIS WB Shore - Southport Harbor (East), Fairfield | See Map for Boundaries. Western portion of LIS from inner Southport Harbor outlet to Pine Creek Point area (includes Sasco Beach, Kense Point) out approximately 1000 ft offshore, Fairfield.                                          | 0.183        | Not Assessed | Fully Supporting | Not Supporting | Direct Consumption |

| Waterbody Segment ID | Waterbody Name                                     | Location                                                                                                                                                                                                                                                | Square Miles | Aquatic Life   | Recreation       | Shellfish A    | Shellfish Class    |
|----------------------|----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------|------------------|----------------|--------------------|
| CT-W2_007            | LIS WB Shore - Southport Harbor (West), Fairfield  | See Map for Boundaries. Western portion of LIS from Beachside Lane area to inner Southport Harbor outlet area (includes Southport Beach, Sasco Brook outlet) out approximately 1000 ft offshore, Fairfield.                                             | 0.188        | Not Assessed   | Fully Supporting | Not Supporting | Direct Consumption |
| CT-W2_008            | LIS WB Shore - Green Farms, Westport               | See Map for Boundaries. Western portion of LIS from Burying Hill Road to Beachside Lane area (includes Burying Hill Beach, Frost Point) out approximately 1000 ft offshore, Westport.                                                                   | 0.237        | Not Assessed   | Fully Supporting | Not Supporting | Direct Consumption |
| CT-W2_009            | LIS WB Shore - Compo Cove, SISP, Westport          | See Map for Boundaries. Western portion of LIS from Compo Cove to Burying Hill Road area (includes Sherwood Island State Park Beach, Sherwood Point, Sherwood Millpond outlet, Greens Farms Brook outlet) out approximately 1000 ft offshore, Westport. | 0.324        | Not Assessed   | Fully Supporting | Not Supporting | Direct Consumption |
| CT-W2_010            | LIS WB Shore - Compo Beach, Cedar Point, Westport  | See Map for Boundaries. Western portion of LIS from Saugatuck Shores area to Compo Cove (includes Compo Beach, Cedar Point, Saugatuck River outlet, Owenoke) out approximately 1000 ft offshore, Westport.                                              | 0.419        | Not Assessed   | Fully Supporting | Not Supporting | Direct Consumption |
| CT-W2_011            | LIS WB Shore - Canfield Island, Westport           | See Map for Boundaries. Western portion of LIS from just west of Canfield Island to Saugatuck Shores area (includes Canfield Island, Saugatuck Shores, Seymour Point) out approximately 1000 ft offshore, Westport.                                     | 0.43         | Not Assessed   | Not Assessed     | Not Supporting | Direct Consumption |
| CT-W2_012            | LIS WB Shore - Outer Norwalk Harbor(East), Norwalk | See Map for Boundaries. Western portion of LIS from midpoint of outer Norwalk Harbor to just west of Canfield Island area (includes Calf Pasture Beach, Shady Beach, Calf Pasture Point) out approximately 1000 ft offshore, Norwalk.                   | 0.258        | Not Supporting | Fully Supporting | Not Supporting | Direct Consumption |

| Waterbody Segment ID | Waterbody Name                                     | Location                                                                                                                                                                                                                                                    | Square Miles | Aquatic Life   | Recreation       | Shellfish A    | Shellfish Class    |
|----------------------|----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------|------------------|----------------|--------------------|
| CT-W2_013            | LIS WB Shore - Outer Norwalk Harbor(West), Norwalk | See Map for Boundaries. Western portion of LIS from just west of Hoyt Island to midpoint of outer Norwalk Harbor (includes Hickory Bluff Beach, Hoyt Island, Keyser Point) out approximately 1000 ft offshore, Norwalk.                                     | 0.365        | Not Supporting | Fully Supporting | Not Supporting | Direct Consumption |
| CT-W2_014            | LIS WB Shore - Wilson Cove, Farm Creek, Norwalk    | See Map for Boundaries. Western portion of LIS from Norton Point to just west of Hoyt Island (includes Rowayton Beach, Bell Island, Wilson Point) out approximately 1000 ft offshore, Norwalk.                                                              | 0.424        | Not Assessed   | Fully Supporting | Not Supporting | Direct Consumption |
| CT-W2_015            | LIS WB Shore - Fivemile River Estuary, Darien      | See Map for Boundaries. Western portion of LIS from Fish Islands to Norton Point (includes Bell Island Beach, Fish Islands, Contentment Island, Butlers Island, Fivemile River mouth, Roton Point) out approximately 1000 ft offshore, Darien.              | 0.342        | Not Assessed   | Fully Supporting | Not Supporting | Direct Consumption |
| CT-W2_016            | LIS WB Shore - Scott Cove, Darien                  | See Map for Boundaries. Western portion of LIS from Long Neck Point to Fish Islands (includes Hay Island, Great Island) out approximately 1000 ft offshore, Darien.                                                                                         | 0.718        | Not Assessed   | Not Assessed     | Not Supporting | Direct Consumption |
| CT-W2_017            | LIS WB Shore - Darien Cove, Darien                 | See Map for Boundaries. Western portion of LIS from Greenway Island area of outer Cove Harbor to Long Neck Point (includes Pear Tree Point Beach, Nash Island, Darien River mouth) out approximately 1000 ft offshore, Darien.                              | 0.498        | Not Assessed   | Fully Supporting | Not Supporting | Direct Consumption |
| CT-W2_018            | LIS WB Shore - Westcott Cove, Stamford             | See Map for Boundaries. Western portion of LIS from near intersection of Hobson Street and Sea Beach Drive to Greenway Island area of outer Cove Harbor (includes West Beach, Cummings Beach, Vincent Island) out approximately 1000 ft offshore, Stamford. | 0.366        | Not Assessed   | Fully Supporting | Not Supporting | Direct Consumption |

| Waterbody Segment ID | Waterbody Name                                    | Location                                                                                                                                                                                                                                                | Square Miles | Aquatic Life   | Recreation       | Shellfish A    | Shellfish Class    |
|----------------------|---------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------|------------------|----------------|--------------------|
| CT-W2_019            | LIS WB Shore - Stamford Harbor, Stamford          | See Map for Boundaries. Western portion of LIS from Peck Point to near intersection of Hobson Street and Sea Beach Drive (includes Flathead Rocks, Davenport Point, Shippan Point, outer Stamford Harbor) out approximately 1000 ft offshore, Stamford. | 0.524        | Not Assessed   | Not Assessed     | Not Supporting | Direct Consumption |
| CT-W2_020            | LIS WB Shore - Stamford Harbor (West), Greenwich  | See Map for Boundaries. Western portion of LIS from Greenwich Point to Peck Point (includes Greenwich Point Beach, western portion of Stamford Harbor) out approximately 1000 ft offshore, Greenwich.                                                   | 0.54         | Not Assessed   | Fully Supporting | Not Supporting | Direct Consumption |
| CT-W2_021            | LIS WB Shore - Greenwich Cove, Greenwich          | See Map for Boundaries. Western portion of LIS from Todd Point to Greenwich Point (includes Elias Point, Greenwich Island, Pelican Island, Flat Neck Point, Greenwich Cove) out approximately 1000 ft offshore, Greenwich.                              | 1.244        | Not Assessed   | Fully Supporting | Not Supporting | Direct Consumption |
| CT-W2_022            | LIS WB Shore - Cos Cob Harbor, Greenwich          | See Map for Boundaries. Western portion of LIS from Tweed Island to Todd Point (includes Horse Island, Goose Island, Cos Cob Cove) out approximately 1000 ft offshore, Greenwich.                                                                       | 0.704        | Not Assessed   | Not Assessed     | Not Supporting | Direct Consumption |
| CT-W2_023            | LIS WB Shore - Smith Cove, Indian Hrbr, Greenwich | See Map for Boundaries. Western portion of LIS from Field Point to Tweed Island (includes Round Island, Tweed Island, Smith Cove, Indian Harbor) out approximately 1000 ft offshore, Greenwich.                                                         | 0.374        | Not Supporting | Not Assessed     | Not Supporting | Direct Consumption |
| CT-W2_024            | LIS WB Shore - Byram Harbor, Greenwich            | See Map for Boundaries. Western portion of LIS from just west of Shore Island to Field Point (includes Shore Island, Rich Island, Farwells Island, Game Cock Island, Byram Harbor) out approximately 1000 ft offshore, Greenwich.                       | 0.34         | Not Assessed   | Not Supporting   | Not Supporting | Direct Consumption |

| Waterbody Segment ID | Waterbody Name                                     | Location                                                                                                                                                                                                     | Square Miles | Aquatic Life   | Recreation   | Shellfish A    | Shellfish Class    |
|----------------------|----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------|--------------|----------------|--------------------|
| CT-W2_025            | LIS WB Shore - Byram Harbor (West), Greenwich      | See Map for Boundaries. Western portion of LIS from NY/CT border at Byram River to just west of Shore Island (includes mouth of Byram River, Byram Point) out approximately 1000 ft offshore, Greenwich.     | 0.244        | Not Assessed   | Not Assessed | Not Supporting | Direct Consumption |
| CT-W3_001            | LIS WB Midshore - Lordship, Stratford              | See Map for Boundaries. Western portion of LIS from approximately 1000 ft offshore (Point No Point, Lordship), out to 50 ft contour, Stratford. Odd shape due to 50 ft contour.                              | 7.916        | Not Supporting | Not Assessed | Not Supporting | Direct Consumption |
| CT-W3_002            | LIS WB Midshore - Bridgeport Hbr, East, Bridgeport | See Map for Boundaries. Western portion of LIS from approximately 1000 ft offshore (Inner Bridgeport Harbor, Lewis Gut, Pleasure Beach area), out to 50 ft contour, Bridgeport.                              | 8.083        | Not Supporting | Not Assessed | Not Supporting | Direct Consumption |
| CT-W3_003            | LIS WB Midshore - Bridgeport Hbr, West, Bridgeport | See Map for Boundaries. Western portion of LIS from approximately 1000 ft offshore (Grover Hill, Fayerweather Island, Seaside Beach area), out to 50 ft contour, Bridgeport. Odd shape due to 50 ft contour. | 6.059        | Not Supporting | Not Assessed | Not Supporting | Direct Consumption |
| CT-W3_004            | LIS WB Midshore - Shoal Point, Fairfield           | See Map for Boundaries. Western portion of LIS from approximately 1000 ft offshore (Shoal Point and outer Black Rock Harbor area), out to 50 ft contour, Fairfield.                                          | 4.155        | Not Supporting | Not Assessed | Not Supporting | Direct Consumption |
| CT-W3_005            | LIS WB Midshore - Southport Harbor, Fairfield      | See Map for Boundaries. Western portion of LIS from approximately 1000 ft offshore (Frost Point to Pine creek Point area), out to 50 ft contour, Fairfield.                                                  | 5.275        | Not Supporting | Not Assessed | Not Supporting | Direct Consumption |
| CT-W3_006            | LIS WB Midshore - Sherwood Point, Westport         | See Map for Boundaries. Western portion of LIS from approximately 1000 ft offshore (Saugatuck River mouth, Compo Cove, Sherwood Island State Park area), out to 50 ft contour, Westport.                     | 9.69         | Not Supporting | Not Assessed | Not Supporting | Direct Consumption |

| Waterbody Segment ID | Waterbody Name                                                     | Location                                                                                                                                                                                                                     | Square Miles | Aquatic Life   | Recreation   | Shellfish A      | Shellfish Class    |
|----------------------|--------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------|--------------|------------------|--------------------|
| CT-W3_007            | LIS WB<br>Midshore -<br>Offshore<br>Norwalk<br>Islands,<br>Norwalk | See Map for Boundaries. Western portion of LIS from line just beyond cluster of Norwalk Islands (Sheffield Island to Cockenoe Island area), out to 50 ft contour, Norwalk.                                                   | 5.663        | Not Supporting | Not Assessed | Fully Supporting | Direct Consumption |
| CT-W3_008-I          | LIS WB<br>Midshore -<br>Norwalk<br>Islands,<br>Norwalk             | See Map for Boundaries. Western portion of LIS from approximately 1000 ft offshore (Norton Point to Seymour Point, includes all Norwalk Islands area), out to line just beyond Sheffield Island to Cockenoe Island, Norwalk. | 5.94         | Not Supporting | Not Assessed | Not Supporting   | Direct Consumption |
| CT-W3_009            | LIS WB<br>Midshore -<br>Outer Fivemile<br>R Estuary,<br>Darien     | See Map for Boundaries. Western portion of LIS from approximately 1000 ft offshore (outer Scott Cove near Fish Islands to Norton Point area), out to 50 ft contour, Darien.                                                  | 2.453        | Not Supporting | Not Assessed | Not Supporting   | Direct Consumption |
| CT-W3_010            | LIS WB<br>Midshore -<br>Outer Cove<br>Harbor, Darien               | See Map for Boundaries. Western portion of LIS from approximately 1000 ft offshore (off of Long neck Point, outer Cove Harbor, Darien Cove, Scott Cove area), out to 50 ft contour, Darien.                                  | 2.113        | Not Supporting | Not Assessed | Not Supporting   | Direct Consumption |
| CT-W3_011            | LIS WB<br>Midshore -<br>Outer Westcott<br>Cove, Stamford           | See Map for Boundaries. Western portion of LIS from approximately 1000 ft offshore (Shippan Point to Greenway Island, outer Westcott Cove, Cove Harbor, Darien Cove, Scott Cove areas), out to 50 ft contour, Stamford.      | 2.404        | Not Supporting | Not Assessed | Not Supporting   | Direct Consumption |
| CT-W3_012            | LIS WB<br>Midshore -<br>Outer Stamford<br>Harbor,<br>Greenwich     | See Map for Boundaries. Western portion of LIS from approximately 1000 ft offshore (Greenwich Point to Shippan Point area), out to 50 ft contour, Greenwich/Stamford.                                                        | 2.101        | Not Supporting | Not Assessed | Not Supporting   | Direct Consumption |

| Waterbody Segment ID | Waterbody Name                                                | Location                                                                                                                                                                                                                                              | Square Miles | Aquatic Life   | Recreation       | Shellfish A      | Shellfish Class                  |
|----------------------|---------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------|------------------|------------------|----------------------------------|
| CT-W3_013            | LIS WB<br>Midshore -<br>Outer Cos Cob<br>Harbor,<br>Greenwich | See Map for Boundaries. Western portion of LIS from approximately 1000 ft offshore (Bush Island to Greenwich Point area), out to 50 ft contour, Greenwich.                                                                                            | 2.378        | Not Supporting | Not Assessed     | Not Supporting   | Direct Consumption               |
| CT-W3_014            | LIS WB<br>Midshore -<br>Outer Captain<br>Harbor,<br>Greenwich | See Map for Boundaries. Western portion of LIS from Connecticut New York state line just beyond Great Captain Island to east of Wee Captain Island, out to 50 ft contour, Greenwich.                                                                  | 2.007        | Not Supporting | Not Assessed     | Fully Supporting | Direct Consumption               |
| CT-W3_015-I          | LIS WB<br>Midshore -<br>Captain Harbor,<br>Greenwich          | See Map for Boundaries. Western portion of LIS from approximately 1000 ft offshore (Byrant Point at Connecticut/New York state line, to Brush Island, Captain Harbor area), out to just beyond Great Captain Island to Wee Captain Island, Greenwich. | 3.422        | Not Supporting | Fully Supporting | Not Supporting   | Direct Consumption               |
| CT-W4_001            | LIS WB<br>Offshore -<br>Bridgeport                            | See Map for Boundaries. Western portion of LIS from 50ft contour to CT/NY State line.                                                                                                                                                                 | 19.767       | Not Supporting | Not Assessed     | Not Evaluated    | Natural Conditions<br>Not Viable |
| CT-W4_002            | LIS WB<br>Offshore -<br>Fairfield                             | See Map for Boundaries. Western portion of LIS from 50ft contour to CT/NY State line.                                                                                                                                                                 | 26.403       | Not Supporting | Not Assessed     | Not Evaluated    | Natural Conditions<br>Not Viable |
| CT-W4_003            | LIS WB<br>Offshore -<br>Norwalk                               | See Map for Boundaries. Western portion of LIS from 50ft contour to CT/NY State line.                                                                                                                                                                 | 15.06        | Not Supporting | Not Assessed     | Not Evaluated    | Natural Conditions<br>Not Viable |
| CT-W4_004            | LIS WB<br>Offshore -<br>Darien                                | See Map for Boundaries. Western portion of LIS from 50ft contour to CT/NY State line.                                                                                                                                                                 | 16.767       | Not Supporting | Not Assessed     | Not Evaluated    | Natural Conditions<br>Not Viable |

| Waterbody Segment ID | Waterbody Name              | Location                                                                              | Square Miles | Aquatic Life   | Recreation   | Shellfish A   | Shellfish Class               |
|----------------------|-----------------------------|---------------------------------------------------------------------------------------|--------------|----------------|--------------|---------------|-------------------------------|
| CT-W4_005            | LIS WB Offshore - Greenwich | See Map for Boundaries. Western portion of LIS from 50ft contour to CT/NY State line. | 11.753       | Not Supporting | Not Assessed | Not Evaluated | Natural Conditions Not Viable |

Table 2-6. Site Specific Fish Consumption Advisories. (Refer to DEEP Angler's Guide <http://www.ct.gov/dep/anglersguide> or CT DPH website online at <http://www.ct.gov/dph/> for more information about fish consumption advisories.)

| Waterbody Segment ID | Waterbody Name                                              | Location                                                                                                                                         | Water Size | Fish Consumption | Water Type      |
|----------------------|-------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------------|-----------------|
| CT1001-00-1-L1_01    | Wyassup Lake (North Stonington)                             | North central North Stonington, east of Rte 49. Headwaters of Wyassup Brook.                                                                     | 98.94      | Not Supporting   | Freshwater Lake |
| CT2205-02-1-L1_01    | Dodge Pond (East Lyme)                                      | East Lyme; near Niantic village center, east of Rte 161, north of Rte 156.                                                                       | 29.59      | Not Supporting   | Freshwater Lake |
| CT3805-00_02         | Little River (Sprague)-02                                   | From inlet to Versailles Pond (northwest corner of pond), US to Papermill Pond outlet dam, Sprague.                                              | 0.89       | Not Supporting   | River           |
| CT3805-00-3-L6_01    | Papermill Pond (Sprague)                                    | Impoundment of Little River, Sprague.                                                                                                            | 77.15      | Not Supporting   | Freshwater Lake |
| CT3805-00-3-L7_01    | Versailles Pond (Sprague)                                   | Impoundment of Little River, southeast corner of Sprague.                                                                                        | 57.2       | Not Supporting   | Freshwater Lake |
| CT4000-00_01         | Connecticut River-01                                        | From head of estuary at Chapman Pond outlet, East Haddam, US to northern most boundary of Hurd State Park, East Hampton.                         | 10.27      | Not Supporting   | River           |
| CT4000-00_02         | Connecticut River-02                                        | From northern most boundary of Hurd State Park, East Hampton, US to confluence with Reservoir Brook (adjacent to Gildersleeve Island), Portland. | 10.49      | Not Supporting   | River           |
| CT4000-00_03         | Connecticut River (Portland/Suffield)-03                    | Reservoir Brook confluence (adjacent to Gildersleeve Island), Portland, US to Suffield, MA border.                                               | 35.26      | Not Supporting   | River           |
| CT4308-00-1-L2_01    | Compensating Res. (L. McDonough) (Barkhamsted/New Hartford) | Southeast Barkhamsted - northeast New Hartford.                                                                                                  | 385.75     | Not Supporting   | Freshwater Lake |
| CT4500-00-3-L3_01    | Union Pond (Manchester)                                     | Impoundment of Hockanum River in Manchester at Union Street.                                                                                     | 49.9       | Not Supporting   | Freshwater Lake |

| Waterbody Segment ID | Waterbody Name                                            | Location                                                                                                                                                                                                                                        | Water Size | Fish Consumption | Water Type      |
|----------------------|-----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------------|-----------------|
| CT5200-00_03         | Quinnipiac River-03                                       | Hanover Pond inlet (at Oregon Road crossing, DS end of Quinnipiac Gorge), Meriden, US (through Gorge) to Waterworks (breached dam), just DS Cheshire/Meriden town border (parallel to River Road (Route 70)).                                   | 1.29       | Not Supporting   | River           |
| CT5200-00-4-L2_01    | Hanover Pond (Meriden)                                    | Southwest corner of Meriden, impoundment along Quinnipiac River below Gorge.                                                                                                                                                                    | 70.53      | Not Supporting   | Freshwater Lake |
| CT6000-00_03         | Housatonic River (New Milford/Bridgewater)-03             | Inlet Lake Lillinonah (Northwestern most portion, DS Lovers Leap Road crossing), confluence Town Farm Brook, New Milford/Bridgewater town border, US to Boardman Road crossing (between Route 7 and Railroad tracks), New Milford.              | 5.09       | Not Supporting   | River           |
| CT6000-00_04         | Housatonic River-04                                       | From Boardman Road crossing (between Route 7 and Railroad tracks), New Milford, US to Bull Bridge outlet dam (US of Bulls Bridge Road crossing, west side of Route 7), Kent.                                                                    | 8.05       | Not Supporting   | River           |
| CT6000-00_05         | Housatonic River-05                                       | From Bull Bridge OUTLET dam (US of Bulls Bridge Road crossing, west side of Route 7), US to confluence with Mauwee Brook (between River Road on west side, and Railroad tracks on east), Kent.                                                  | 6.66       | Not Supporting   | River           |
| CT6000-00_06         | Housatonic River-06                                       | From confluence with Mauwee Brook (between River Road on west side, and Railroad tracks on east), Kent, US to Great Falls outlet dam, Salisbury/Canaan (Amesville) town border. (Segment follows river channel, not concrete passage from dam). | 18.23      | Not Supporting   | River           |
| CT6000-00_07         | Housatonic River (Salisbury/North Canaan at MA border)-07 | From Great Falls outlet dam, Salisbury/Canaan (Amesville) town border (river channel, not concrete passage from dam), US along Salisbury/North Canaan town border to Massachusetts border.                                                      | 7.34       | Not Supporting   | River           |

| Waterbody Segment ID | Waterbody Name                                                 | Location                                                                                                                                                                                                                                                        | Water Size | Fish Consumption | Water Type      |
|----------------------|----------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------------|-----------------|
| CT6000-00-5+L1_01    | Lillinonah, Lake<br>(Newtown/Southbury/Bridgewater/Brookfield) | Impoundment of Housatonic River, from Shepaug Dam US to top of impoundment, south side of Lovers Leap Road; Southbury and Bridgewater along east bank, Newtown, Brookfield, and New Milford along west bank.                                                    | 1594.85    | Not Supporting   | Freshwater Lake |
| CT6000-00-5+L2_01    | Zoar, Lake<br>(Monroe/Newtown/Oxford/Southbury)                | Stevenson Dam, Oxford/Monroe, US to a line drawn between DEP Lake Zoar wildlife area boat launch on northeast shore in Southbury, across to just DS of confluence with Gelding Brook on southwest shore in Newtown (Riverside). Includes Kettletown State Park. | 580.57     | Not Supporting   | Freshwater Lake |
| CT6000-00-5+L2_02    | Zoar, Lake<br>(Newtown/Southbury)                              | From a line drawn between DEEP Lake Zoar wildlife area boat launch on northeast shore in Southbury, across to just DS of confluence with Gelding Brook on southwest shore in Newtown (Riverside), US approximately 5 miles to Shepaug dam (L. Lillinonah).      | 339.25     | Not Supporting   | Freshwater Lake |
| CT6000-00-5+L4_01    | Housatonic Lake<br>(Shelton/Derby/Seymour/Oxford/Monroe)       | Lake Housatonic Dam (Derby Dam), US to Stevenson Dam (division lower Lake Zoar and upper Lake Housatonic), segment includes Indian Well State Park Beach, Oxford/Monroe. First major impoundment of Housatonic River.                                           | 346.29     | Not Supporting   | Freshwater Lake |
| CT6000-88-1-L1_01    | Brewsters Pond (Stratford)                                     | Stratford, east of Main Street (Rte 113).                                                                                                                                                                                                                       | 4.02       | Not Supporting   | Freshwater Lake |
| CT6004-00_01         | Konkapot River-01                                              | From Massachusetts state border (DS of Clayton Road crossing), US to Massachusetts state border (US of Old Turnpike Road crossing), North Canaan. (Small loop through northern Connecticut).                                                                    | 2.44       | Not Supporting   | River           |
| CT6100-00_01         | Blackberry River (North Canaan)-01                             | From mouth at confluence with Housatonic River (at loop in river around island), US to confluence with North Canaan WPCF (near old Railroad grade, currently trail), North Canaan.                                                                              | 0.78       | Not Supporting   | River           |

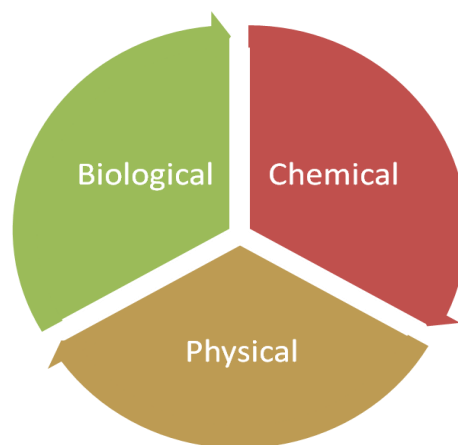
| Waterbody Segment ID | Waterbody Name                                     | Location                                                                                                                                                                                                                                                 | Water Size | Fish Consumption | Water Type      |
|----------------------|----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------------|-----------------|
| CT6100-00_02a        | Blackberry River (North Canaan)-02a                | From confluence with North Canaan WPCF (near old Railroad grade, currently trail, DS of Route 44 crossing), US to drainage ditch at southwest boundary of Lime Quarry (parallel to Lower Road), North Canaan.                                            | 2.75       | Not Supporting   | River           |
| CT6100-00_02b        | Blackberry River (North Canaan)-02b                | From drainage ditch at southwest boundary of Lime Quarry (parallel to Lower Road), US to Blast Furnace (Historical Park) at Lower Pond dam outlet on Iron Furnace Pond (perpendicular to Furnace Hill Road), North Canaan.                               | 1.18       | Not Supporting   | River           |
| CT7103-00-2-L4_01    | Stillman Pond (Bridgeport)                         | Upstream of Yellow Mill Channel, Bridgeport. Downstream of Success Lake.                                                                                                                                                                                 | 4.97       | Not Supporting   | Freshwater Lake |
| CT-E1_024-SB         | LIS EB Inner - Connecticut River (mouth), Old Lyme | See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Connecticut River from outlet at Griswold Point, US to I 95 crossing (Includes North and South Coves, lower Lieutenant River and waters around Great Island upto RR crossings), Old Lyme. | 3.284      | Not Supporting   | Estuary         |
| CT-E1_029-SB         | LIS EB Inner - Connecticut River (Lower), Essex    | See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Connecticut River from I95 crossing, US to area just above Brockway Island, Essex.                                                                                                        | 3.182      | Not Supporting   | Estuary         |
| CT-E1_031-SB         | LIS EB Inner - Connecticut River (upper), Chester  | See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Connecticut River from area just above Brockway Island, US to saltwater limit just above Chapman Pond inlet (adjacent to Gillette Castle State Park), East Haddam.                        | 2.13       | Not Supporting   | Estuary         |
| CT-W1_006            | LIS WB Inner - Mill River, Fairfield               | See Map for Boundaries. Western portion of LIS, Inner Estuary, from Harbor Road crossing, US to saltwater limit at Sturges Road crossing (includes Mill Pond section of Mill River), Fairfield.                                                          | 0.033      | Not Supporting   | Estuary         |

## Chapter 3 - Waterbodies Identified for Restoration and Protection Strategies Pursuant to Section 303 of the Clean Water Act

### Background Information

Using information provided by the statewide assessment of water quality described in Chapters 1 and 2 of this document, the Department conducts an evaluation of the State's surface water bodies for the development of restoration and protection strategies in accordance with the requirements of Section 303 of the federal Clean Water Act (CWA). The CWA is the primary federal law that protects our nation's surface waters, including lakes, rivers, and coastal areas. Through passage of the CWA, the United States Congress established a national goal of restoring and maintaining the chemical, physical and biological integrity of the Nation's waters by achieving and maintaining "water quality which provides for the protection and propagation of fish, shellfish, and wildlife, and recreation in and on the water wherever attainable" and preventing the discharge of toxic substances in toxic amounts (CWA Section 101).

Development of restoration and protection strategies is part of a broad effort to achieve these goals. This effort includes: 1) adoption of Connecticut Water Quality Standards (CT WQS); 2) monitoring and assessment of surface waters to evaluate consistency with those standards; 3) evaluating and prioritizing those waters for development of action plans, such as Total Maximum Daily Load (TMDL) analyses or other management plans to restore or protect water quality consistent with CT WQS; and (4) implementation of those TMDLs or action plans, achieving consistency with the CT WQS.



*Figure 3-1 Key Components of Water Quality*



*Figure 3-2: Water Quality Planning and Implementation Process*

Connecticut has adopted CT WQS as required under Section 22a-426 of the Connecticut General Statutes and CWA Section 303. The CT WQS contains policy statements concerning the protection of water quality and describe the system used by Connecticut to classify all waters in the State based on use of the waterbodies. Two elements of the CT WQS critical to the development of restoration or protection strategies are the establishment of waterbody designated uses (Table 3-1) and the specified narrative and numeric Water Quality Criteria and Standards to protect and support those uses. Physical, chemical, and biological monitoring data or other applicable information is compared to the Water Quality Criteria and Standards to assess whether or not a waterbody is meeting the attainment of designated uses.

Table 3-1: Designated Uses for Surface Waters in Connecticut

| Designated<br>Uses<br>→     | Existing<br>or<br>Proposed<br>Drinking<br>Water<br>Supply | Potential<br>Drinking<br>Water<br>Supply | Habitat<br>for Fish,<br>Other<br>Aquatic<br>Life and<br>Wildlife | Shellfish<br>Harvesting for<br>Direct Human<br>Consumption | Commercial<br>Shellfish<br>Harvesting | Recreation | Industrial<br>and / or<br>Agricultural<br>Supply | Navigation |
|-----------------------------|-----------------------------------------------------------|------------------------------------------|------------------------------------------------------------------|------------------------------------------------------------|---------------------------------------|------------|--------------------------------------------------|------------|
| ↓<br>Classifications        |                                                           |                                          |                                                                  |                                                            |                                       |            |                                                  |            |
| AA                          |                                                           |                                          |                                                                  |                                                            |                                       |            |                                                  |            |
| A                           |                                                           |                                          |                                                                  |                                                            |                                       |            |                                                  |            |
| B                           |                                                           |                                          |                                                                  |                                                            |                                       |            |                                                  |            |
| SA                          |                                                           |                                          |                                                                  |                                                            |                                       |            |                                                  |            |
| SB                          |                                                           |                                          |                                                                  |                                                            |                                       |            |                                                  |            |
| <div></div> Established Use |                                                           |                                          |                                                                  |                                                            |                                       |            |                                                  |            |

The Connecticut Consolidated Assessment and Listing Methodology (CT CALM, found in Chapter 1 of this report) for 305(b) and 303(d) reporting was used as a guidance document for the assessment of surface waters in accordance with the CT WQS. Assessments of individual waterbody segments (i.e. Assessment Units, AUs) were conducted using relevant data that met requirements specified by the CT CALM.

## Integrated Water Resource Management

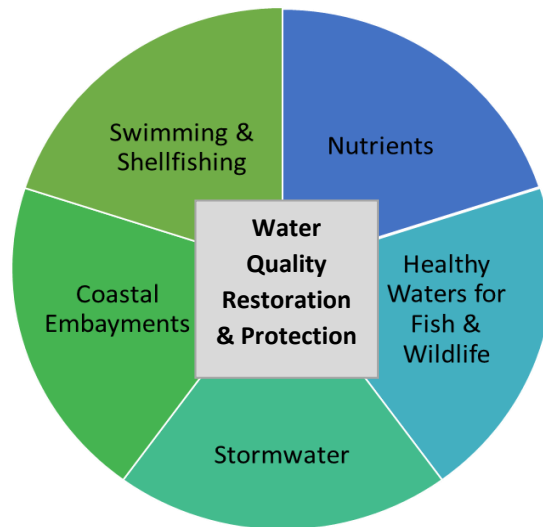
In order to improve the effectiveness of the Department's water quality restoration and protection actions, Connecticut has undertaken a new effort called Integrated Water Resource Management. This effort is an outgrowth of a national collaboration between the States and EPA. The States and EPA have been working together to develop enhancements to the 303d Program, within the current framework of the Federal Clean Water Act, to improve protection and restoration efforts of water quality in our nation's waters. EPA calls this updated approach the "Long-Term Vision for Assessment, Restoration and Protection under the Clean Water Act Section 303(d) Program" or the 303d Vision in short. Connecticut has taken this updated approach and used it as the basis to enhance our efforts in restoring and protecting Connecticut's waters through Integrated Water Resource Management. This approach will help focus state resources through a comprehensive review of ecological, pollution stressors and social use information and by building on new partnerships to protect and restore water quality.

These new actions to improve water quality include:

- ◆ Reviewing information to choose waterbodies with the most likely successful restoration potential
- ◆ Focusing on certain water resource areas while maintaining statewide water quality efforts

- ◆ Identifying alternative action plans that will lead to effective water quality improvement
- ◆ Enhancing protection of high quality water resources from pollution impacts
- ◆ Building on existing partnerships

Integrated Water Resource Management includes identifying waterbodies (and their watersheds) for focused water quality efforts. CT DEEP is focusing on landscape features and pollutants that influence water quality. Additional focus is placed on aquatic resources and features of important value to the public.



*Figure 3-3. CT DEEP Water Quality Concerns*

CT DEEP used a practical approach to screen waterbodies using ecological, stressor, social and partnership data. This approach resulted in a list of waterbodies with a high likelihood of restoring or protecting water quality. For each waterbody selected through this process, an action plan (which could be a TMDL) will be developed by 2022 to restore or protect water quality, consistent with the timeframes outlined by EPA in the 303d Vision.

During the selection process many groups within CT DEEP worked together to review ecological conditions, social values, and existing management efforts. Priority data used to select waterbodies for focused efforts included:

- ◆ Ecological information showing the health of fish and other aquatic life
- ◆ Social values such as fishing, swimming, other recreation, and drinking water sources
- ◆ Sources of potential pollution such as industrial discharges and sewage treatment plants
- ◆ Land use conditions, amount of hard surfaces, and stormwater runoff
- ◆ Existing planning efforts within the watershed
- ◆ Existing and potential partnerships

States, with support from EPA, are encouraged to consider the best type of plans to make in order to restore or protect waters. States can develop traditional TMDL plans or use other innovative approaches. CTDEEP has typically developed traditional TMDL plans to address impaired water quality for specific waters. However, under Integrated Water Resource Management other types of Actions Plans may be selected to achieve water quality restoration or protection goals.

More information on the Integrated Water Resources Management approach can be found on the CT DEEP website: <http://www.ct.gov/deep/iwrm>

## Identification of Waters for Action Plan Development

Integrated Water Resource Management is a longer term planning effort identifying waters for action plan development through 2022 (*Table 3-10. List of Waters for Action Plan Development by 2022 Identified in Integrated Water Resource Management Reports*). The 2016 IWQR builds on that effort, providing a refinement of that list to highlight waters from that list which are selected for action plan development in 2016-2018.

For this reporting cycle, CTDEEP is proposing waters for action plan development based on continuing work in support of key statewide TMDL initiatives including the Long Island Sound TMDL, Statewide Bacteria TMDL and New England Regional Mercury TMDL as well as supporting the cleanup of the Housatonic River as a result of PCB contamination. These waters were selected because they were either part of long-standing projects or sufficient data, information and resources were available to develop action plans during the next two years. Water quality program efforts for all waters of Connecticut continues, even without placement on the selected waters lists through Integrated Water Resource Management or this 2016 report. Not all efforts require the development of a new plan under Section 303d of the Clean Water Act. This includes other program work in CT DEEP, assistance from Department staff and sharing resources with non-government organizations and municipalities, as they are available. Projects already underway will continue. In addition to the waters identified in the *List of Waters for Action Plan Development* (Table 3-9), CT DEEP also support various implementation programs such as the Watershed Management Program, as well as State NPDES permitting and Remediation Programs through development of risk-based approaches to water quality restoration and protection.

## Connecticut's Impaired Waterbodies

In addition to requiring states to provide a list of waters for action plan development within the next two years, the CWA requires states to track attainment of water quality goals for each waterbody using a five-category approach (Categories 1,2,3,4, and 5) developed by the US EPA. Categories 1, 2 and 3 do not pertain to impaired waters, but may include water bodies prioritized for action plans based on water quality protection or for which TMDLs have been developed to identify pollutant loadings to either have restored the water quality or ensure continued attainment of water quality. Waterbodies that have been identified as impaired are assigned to Categories 4 and 5 under the reporting requirements of CWA Section 303(d). Category 4 has been assigned to waterbodies where the planning and implementation of pollution control and management measures have been initiated with the expectation to achieve CT WQS attainment in future assessments. Category 5 waters are those for which a TMDL or equivalent plan is required. Information regarding Categories 4 and 5 has been summarized in Table 3-2 as applicable to waterbodies in Connecticut.

Table 3-2. Definitions of US EPA Categories 4 and 5 for Assessed Waterbodies in Connecticut

| Category | Definition                                                                                                                                                                                    | Number of Waterbodies | Location of Information                                            |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--------------------------------------------------------------------|
| 4a       | Waterbodies impaired for one or more designated uses that have an established TMDL and where a pollutant has been identified as the cause of the impairment.                                  | 373                   | Table 3-5<br><i>Waterbodies with Adopted TMDLs</i>                 |
| 4b       | Waterbodies impaired for one or more designated uses by a pollutant that is being addressed by pollution control requirements other than a TMDL which are expected to address the impairment. | 12                    | Table 3-6 <i>Pollution Control Measures for Waterbody Segments</i> |
| 4c       | Waterbodies impaired for one or more designated uses which is the result of pollution but is not caused by a pollutant.                                                                       | 85                    | Table 3-7<br><i>Nonpollutant Impairments</i>                       |
| 5        | Available data and/or information indicate that one or more designated uses are not being supported and a TMDL or action plan is needed.                                                      | 284                   | Table 3-4 <i>Connecticut Impaired Waters List</i>                  |

US EPA reviews the rationale and supporting assessment information for inclusion of any waterbody segment impairment in Category 4 to ensure that these waters are appropriately categorized. However, formal approval of waterbodies in Category 4 is not required under Section 303(d) of the CWA. Waterbody impairments listed in Category 5 constitute the regulatory 303(d) list of impaired waterbodies which is subject to US EPA review and approval pursuant to federal regulation 40 CFR 130.7.

As with the IWQR, the Impaired Waters List is updated by CT DEEP and approved by US EPA every two years as required under the CWA. Updates to impaired waterbodies may include changes to waterbody assessments in Category 5, and also revisions to segments in Category 4a, 4b, and 4c. Totals for impaired waterbodies that were identified within Categories 4 and 5 have been compiled in Figure 3-3.

It is expected that the biannual review of surface waters for 305(b) and 303(d) reporting may result in a change in the US EPA category for any given waterbody as new information is obtained. For example, a waterbody listed in Category 5 may be reassigned to Category 4b if other pollution control requirements, such as a consent order for remedial action, are determined to be the most effective option for attaining water quality standards in place of a TMDL. Thus, the 305(b) and 303(d) reporting is an iterative process that may result in the re-classification of waterbodies to different categories based on new assessment data or changes in US EPA regulations or guidance relating to the assessment and listing process.

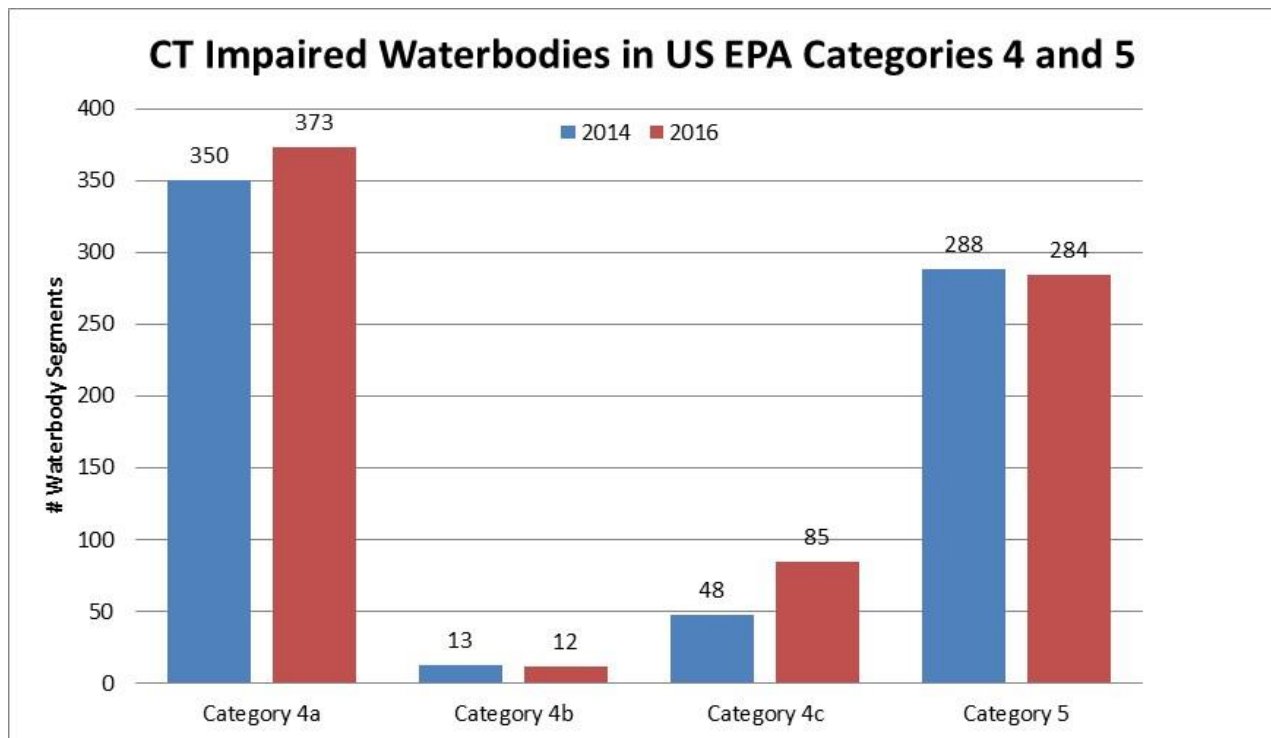


Figure 3-4. Total segments in US EPA Category 4 and 5

### Impaired Waters in Category 5

The Impaired Waters List (IWL) is an account of Connecticut's waterbody segments that do not support at least one designated use (Table 3-4 – *Connecticut Impaired Waters List, US EPA Category 5*). The table identifies the waterbody impairment information for the designated use(s) and impairment cause(s) as required under CWA Section 303(d). A total of 288 segments were identified in the Impaired Waters List (US EPA Category 5) for this reporting cycle.

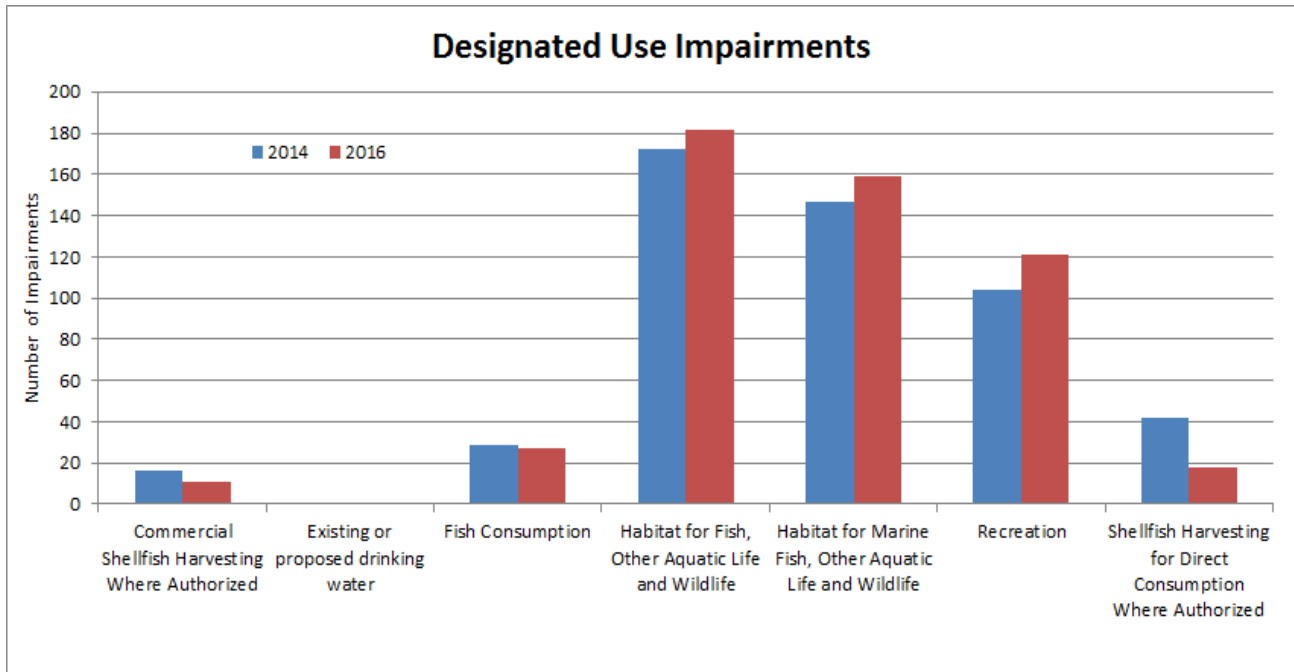


Figure 3-5. Total segments by Designated Use that require a TMDL or equivalent plan

### Pollution Control Plans and Implementation for Impaired Waterbodies

Water quality for many Connecticut waterbodies is being addressed in various pollution control and management programs within CT DEEP. Information about waters for which TMDLs have been established and approved by USEPA is provided in Table 3-5. This includes impaired segments in EPA Category 4a (*Impaired waters with adopted TMDLs*) for which a TMDL has been established but water quality has not yet been restored. A TMDL can be specific to a designated use and impairment cause, so segments can have a number of TMDLs for each use and/or cause.

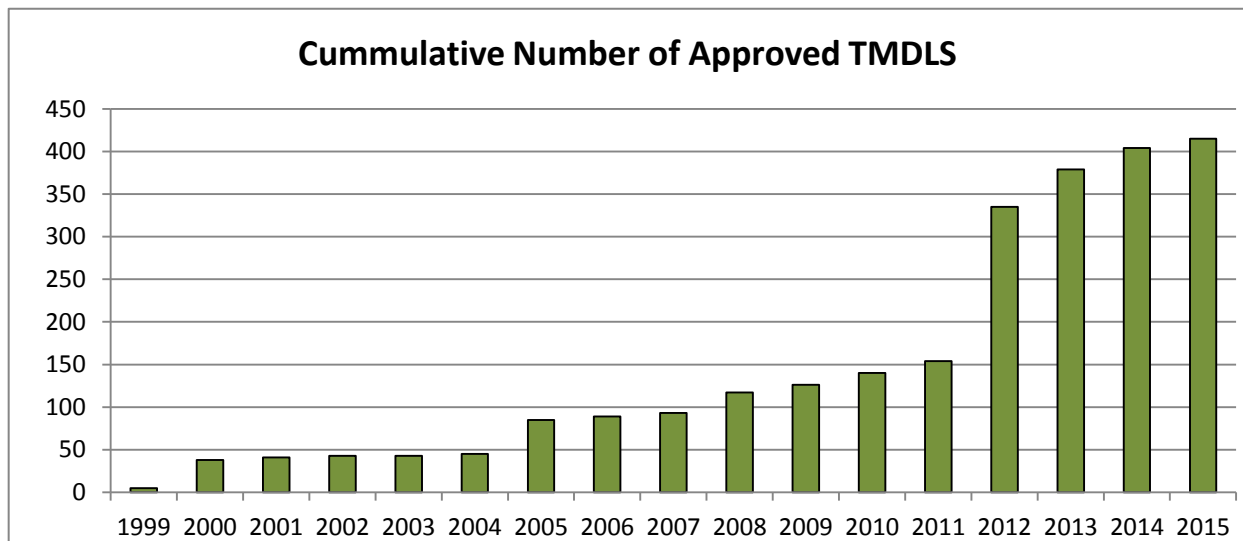


Figure 3-6 Cumulative Number of Approved TMDLs in Connecticut

Segments assigned to US EPA Category 4b (*Pollution Control Measures for Waterbody Segments*) are provided in Table 3-6 and includes a description of the non TMDL-based pollution control requirements expected to result in full attainment of CT WQS. Examples of other pollution control requirements include Consent Orders, Combined Sewer Overflow Control Plans, Remedial Action Plans, Restoration Plans, other plans or studies where activities in progress are expected to result in attainment of the applicable water quality standards and designated uses. Waters are not assigned to this category unless there is reasonable assurance that compliance with the requirements will result in attainment of uses and there are provisions for follow-up monitoring to track progress. In the event that follow-up monitoring indicates that the other pollution control requirements will fall short of achieving the goal of attaining standards, segments will be reassigned to Category 5 for TMDL development. There are many other waters, not listed under Category 4b, for which water quality based pollution control measures have been established. There are a variety of these alternative measures, such as water quality based permitting or ecological risk assessment activities. These efforts are designed to support restoration or protection of water quality but may not be selected for inclusion in Category 4b.

Information on the segments identified in US EPA Category 4c with impairment not due to a pollutant is provided in Table 3-7. The Clean Water Act defines pollution as "the man-made or man-induced alteration of the chemical, physical, biological, and radiological integrity of water". In this case, the pollution is not from a chemical contaminant, but it is from a human impact. While a TMDL is not typically prepared for 4c waters, this type of pollution does require management measures to meet the applicable water quality standards. Some examples of this pollution include flow alterations, stream channelization, and invasive species.

Category 4c for nonpollutant causes includes waterbodies that are impacted by flow alterations. CT DEEP has developed a new methodology for assessing flow impairments when sufficient information is available. In this report cycle, the combination of a newly established methodology and new available information resulted in a number of waters being identified in Category 4c as impaired for aquatic life use due to flow (see Chapter 1). CT DEEP has historically reported the cause of these types of flow impaired waters as "other flow regimes" based on the reporting structure that was available at the time. However, the term "other flow regimes" does not accurately reflect the impairments which are predominantly due to flow alterations that serve public needs and safety. While the historical assessments remain the same, CT DEEP and US EPA reached agreement that all flow impaired waters identified in the IWQR will be reported as "flow alterations".

The table of Category 4c segments is not to be considered a comprehensive listing of all known impaired segments in this category. Current assessment protocols have not covered the entirety of waterbodies across the State of Connecticut to determine all impairments due to nonpollutant sources.

## Alternative Approaches to Restoring and Protecting Water Quality

Through the EPA 303d Vision and Connecticut Integrated Water Resource Management approaches, States have the flexibility to take alternative actions to restore or protect water quality, separate from establishing a traditional TMDL. CT DEEP is actively using alternative approaches to restore water quality in several watersheds. While these alternative actions are pursued, the waters have continued to be designated as part of Category 5, if impaired.

One instance in which CT DEEP may advocate the use of alternative approaches to water quality restoration is for waterbodies that are impaired due to historical pollution from site activities. At these locations, CT DEEP works within various remediation programs such as the EPA Superfund Program (<https://www.epa.gov/superfund>) or Connecticut Remediation Programs ([www.ct.gov/deep/remediation](http://www.ct.gov/deep/remediation)) to work with responsible parties to develop strategies to address and remediate the contamination in order to ensure protection of the environment and attainment of water quality goals. Planning and implementation of remedial strategies are very complex and

often takes several years to achieve. In the end, the remedial action strategies at these sites are anticipated to 1) address the impairment of the waterbody and 2) provide the conditions that fully support the designated uses within the waterbody. Table 3-11 provides examples of alternative approaches and actions which are being developed to address water quality impairments in Connecticut.

## Determining Causes and Sources of Impairment

Monitoring and assessment data used to determine the attainment of CT WQS and designated uses are generally insufficient to provide specific indication of causes or sources of impairment or potential sources of stress to a water body. The causes and sources contributing to waterbody impairments or stress can best be determined through a stressor identification study conducted in support of development of TMDLs or alternative approaches. Once a segment is designated for development of a TMDL or alternative, an investigative study is conducted to identify causes and sources of impairment. These investigations may include more intensive ambient water quality sampling, aquatic toxicity studies, sediment or fish tissue analysis and/or dilution calculations of known discharges.

One water quality concern which is receiving attention on a national level as a cause and/or source of impairments is nutrients. Nutrients, such as phosphorus and nitrogen, are naturally occurring elements and are essential to support plant growth. However, when present in excessive amounts, nutrients contribute to a process called “cultural eutrophication” that can impair aquatic life, water supply and recreational use of Connecticut’s water resources. Cultural eutrophication, or nutrient enrichment, is a serious threat to water quality in Connecticut. Excessive loading of nutrients to surface waters as a result of discharges from industrial and municipal water pollution control facilities (WPCF), stormwater or nonpoint sources such as runoff from urban and agricultural lands, or other sources, can lead to algal blooms, including blooms of noxious blue green algae, reduction in water clarity, habitat modification, aquatic life impairments and in extreme cases depletion of oxygen and fish kills. Understanding the impacts of nutrients on attainment of designated uses as well as potential sources of nutrient inputs to the environment informs both TMDL and other implementation plans to address the effects that excess nutrients can have on water quality. Nutrient reductions have been targeted for discharges of both phosphorus and nitrogen in order to address water quality concerns associated with nutrients. CT DEEP is also actively involved in the interstate effort to update and enhance the implementation activities for the Long Island Sound TMDL which focuses on nitrogen impacts and associated hypoxia, as well as efforts under Connecticut Public Act 12-155 to evaluate the impact and control of phosphorus in freshwater non-tidal streams.

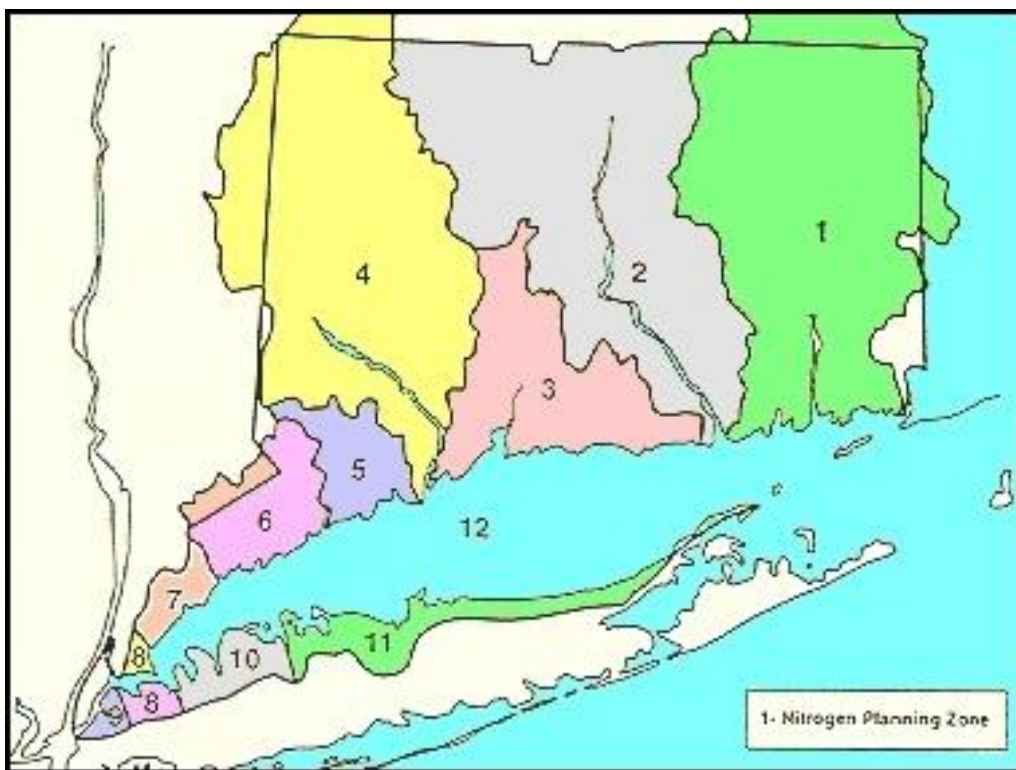


Figure 3-7. In-state Areas Targeted for Nitrogen Reductions

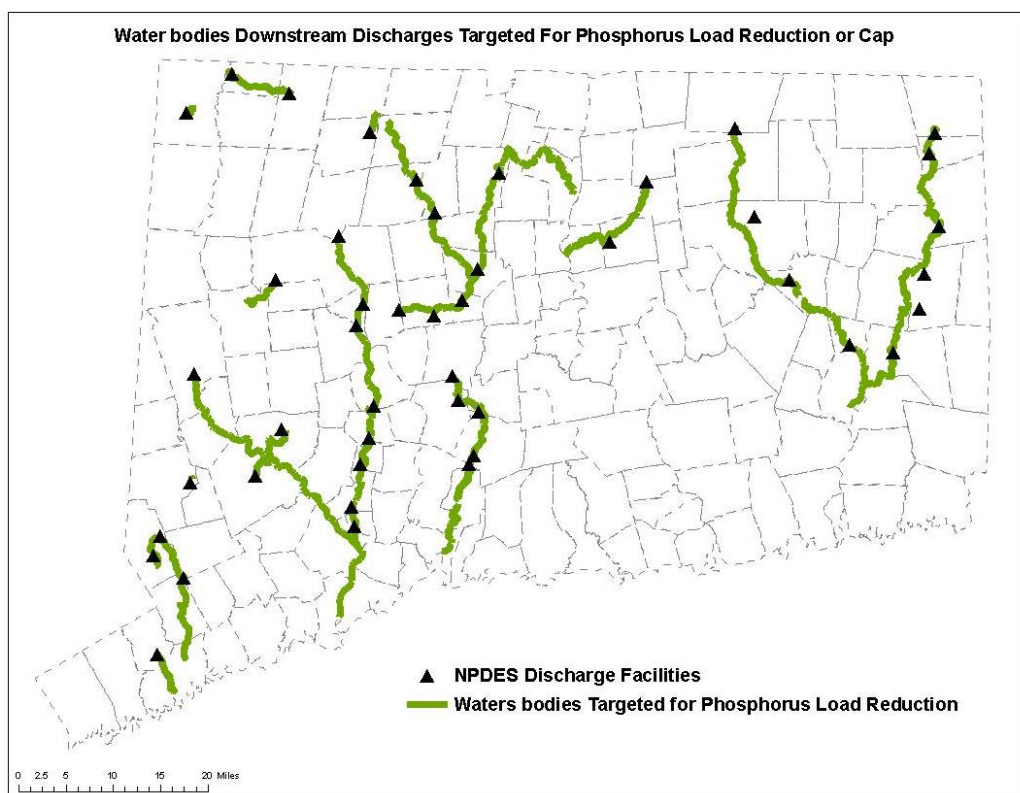


Figure 3-8. Freshwaters Targeted for Management Measures of Cultural Eutrophication

General information, where available, can help to identify sources potentially contributing to the observed impairment. For example, there are circumstances that are generally prone to contribute pollutants to waterbodies which may have an impact on designated uses. Some examples include:

- ◆ Bacterial contamination that poses a risk to human health can originate from waterfowl, wildlife, domestic animals (dogs, horses, poultry, swine and cattle) and human waste from malfunctioning septic systems, private/public sewers, and sewage discharges from watercraft. Potential sources of bacteria are recognized by US EPA as Non-Point Source Pollution, Urban Stormwater, Sources Outside State Jurisdiction or Borders, Illicit Connections/Hook-ups to Storm Sewers, Combined Sewer Overflows, and Municipal Point Source Discharges.
- ◆ Land uses can contribute pollutants that vary depending on the type of land cover or activity. Developed areas whether industrial, commercial, residential or urban can contribute pollutants through stormwater runoff. These pollutants originate from human activities that generally include heavy metals, nutrients, and petroleum based products. Impervious cover, stormwater drainage systems and over land flow are primary factors in the transport of these pollutants to surface waters. Small and large agricultural operations can contribute nutrients, pesticides, bacteria and sediment to surface waters.
- ◆ Point Source Discharges are regulated by the State through applicable wastewater discharge permits. Industrial and municipal permittees may generate wastewater that is treated and discharged to a waterbody which has been determined to have a specific discharge assimilative capacity. However short term discharge violations of the permit limits can occur due to equipment malfunction, changes to wastewater processes and human error. The pollutants contributed to surface waters vary depending on the type of wastewater generated.
- ◆ Industrial contamination is persistent in Connecticut which has had a long history of industrial activities such as textiles, firearms, glassware, metal finishing, and much more. Unfortunately, historical contamination from many industrial activities contributed pollutants directly to surface waters and sediments as well as groundwater which eventually discharge to surface water. Many sites have been remediated by eliminating the contaminant source, but others remain or need further investigation to determine the contaminant(s) that may be present and may be contributing to impairments.

Some of the more common sources of stressors associated with the various use impairments are identified in Table 3-3.

Reporting the sources of impairment is not a requirement of Section 303(d), and is not subject to US EPA review and approval. As stated above, identifying sources is most appropriately done within a TMDL or similar evaluation. For the purposes of this report, general information on potentially contributing sources is provided the “Comment” column of the Impaired Waters List (Table 3-4) to allow for a general understanding of potential sources or stressors which might impact the waterbody. This information is either based on a GIS evaluation to determine the potential presence of regulatory discharges, contaminated sites or land uses which might contribute to the observed impairment or site-specific knowledge. The identification of potential sources is not comprehensive nor in most cases based on an analysis of data. Source contributions will be refined within the stressor identification and TMDL/Action Plan development process.

Table 3-3. Summary of Designated Uses with Common Stressors

| Impaired Use                                                 | Potential Stressors Types |          |            | Examples of Common Stressors                                                                                                | Examples of Common Sources                                                                                                                        |
|--------------------------------------------------------------|---------------------------|----------|------------|-----------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                              | Physical                  | Chemical | Biological |                                                                                                                             |                                                                                                                                                   |
| Existing or Proposed Drinking Water                          |                           | X        | X          | Bacteria                                                                                                                    | Stormwater, illicit discharges, agricultural runoff                                                                                               |
| Fish Consumption                                             |                           | X        |            | Mercury, PCBs, Pesticides                                                                                                   | Atmospheric deposition, industrial discharges, municipal wastewater treatment discharges hazardous waste sites, oil and chemical spills, land use |
| Habitat for Fish, Other Aquatic Life and Wildlife            | X                         | X        | X          | Habitat alterations, flow regime changes, Toxics, Nutrients, Interactions between multiple pollutants, Low Dissolved Oxygen | Industrial discharges, municipal wastewater treatment discharges hazardous waste sites, oil and chemical spills, land use, stormwater             |
| Habitat for Marine Fish, Other Aquatic Life and Wildlife     | X                         | X        | X          | Habitat alterations, flow regime changes, Toxics, Nutrients, Interactions between multiple pollutants, Low dissolved oxygen | Industrial discharges, municipal wastewater treatment discharges hazardous waste sites, oil and chemical spills, land use, stormwater             |
| Recreation                                                   | X                         | X        | X          | Bacteria                                                                                                                    | Stormwater, illicit discharges, agricultural runoff                                                                                               |
| Shellfish Harvesting for Direct Consumption Where Authorized |                           | X        | X          | Bacteria                                                                                                                    | Stormwater, illicit discharges, agricultural runoff                                                                                               |
| Commercial Shellfish Harvesting Where Authorized             |                           | X        | X          | Bacteria                                                                                                                    | Stormwater, illicit discharges, agricultural runoff                                                                                               |

## Reconciliation List of 303(d) Delistings and Listings

The assessment of surface waters is an on-going process that will result in the removal of some waterbodies from the 303(d) reporting, and the addition of others. A waterbody is no longer impaired when an assessment of relevant data conducted in accordance with the CT CALM confirms attainment of water quality standards.

Additionally, waterbodies may be delisted when:

- ◆ An error was made in the initial listing causing an incorrect listing. These listings include those based on anecdotal information (information, often transmitted orally and undocumented, which cannot be confirmed through direct observation or measurement using generally accepted, reproducible analytical methods). In these circumstances, the waterbody usually was moved into US EPA Category 2 (supporting for some uses, other uses not assessed) or more often Category 3 (no or insufficient data available to make any assessment).
- ◆ Quality controlled data, which are acceptable to CT DEEP, demonstrate that designated uses are being met for the waterbody (with or without implementation of a TMDL).
- ◆ Revisions in Water Quality Standards and Criteria and/or assessment methodologies result in a change in assessment from non-attainment to attainment.
- ◆ The waterbody meets conditions described in Categories 4a, 4b, 4c as described above, however it will continue to be considered Not Supporting for one or more designated uses until water quality standards and designated uses are met, although the regulatory requirement to adopt a TMDL will no longer apply.

Based on the waterbody assessments where data were available for this reporting cycle, these changes include all segments that were proposed for the listing and delisting of impaired waterbodies. Table 3-8 *Reconciliation List of Impaired Waters (Delistings and Listings)* was compiled where a change in an assessment affected the status of the impaired waterbodies (US EPA Categories 4 or 5). A total of 38 segments have been delisted from the Impaired Waters List and 37 of those segments were delisted due to completed TMDLs. A total of 64 waterbodies segments were listed for impairments while 38 segments were added to Category 4c.

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                  | Impaired Designated Use                           | Cause                                          | Comment                                                                                                                           |
|----------------------|---------------------------------|---------------------------------------------------|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| CT1001-00-1-L1_01    | Wyassup Lake (North Stonington) | Fish Consumption                                  | Mercury                                        | Potential sources include atmospheric deposition                                                                                  |
| CT2000-30_01         | Fenger Brook (Waterford)-01     | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater, remediation sites, landfills, groundwater impacts                                           |
| CT2102-00_01         | Copps Brook (Stonington)-01     | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater, upstream sources, Hydromodification/ impoundments                                           |
| CT2202-00_01         | Latimer Brook (East Lyme)-01    | Recreation                                        | Escherichia coli                               | Potential sources include stormwater, illicit discharges, insufficient on-site treatment/ septic systems, agricultural activities |
| CT2204-03_01         | Stony Brook (Waterford)-01      | Recreation                                        | Escherichia coli                               | Potential sources include stormwater, illicit discharges, insufficient on-site treatment/ septic systems, agricultural activities |
| CT2205-02-1-L1_01    | Dodge Pond (East Lyme)          | Fish Consumption                                  | Mercury                                        | Point sources include remediation sites                                                                                           |
| CT3002-02-1-L2_01    | Amos Lake (Preston)             | Recreation                                        | Chlorophyll-a                                  | Potential sources include stormwater, upstream sources, agricultural activities                                                   |
| CT3002-02-1-L2_01    | Amos Lake (Preston)             | Recreation                                        | Excess Algal Growth                            | Potential sources include stormwater, upstream sources, agricultural activities                                                   |
| CT3002-02-1-L2_01    | Amos Lake (Preston)             | Recreation                                        | Nutrient/ Eutrophication Biological Indicators | Potential sources include stormwater, upstream sources, agricultural activities                                                   |
| CT3004-00_01         | Oxoboxo Brook-01                | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater, remediation sites, landfills, groundwater impacts                                           |
| CT3006-00_01         | Hunts Brook (Waterford)-01      | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater                                                                                              |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                                                  | Impaired Designated Use                           | Cause            | Comment                                                                                                                                                               |
|----------------------|-----------------------------------------------------------------|---------------------------------------------------|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT3100-00_03         | Willimantic River (Willington/ Tolland)-03                      | Recreation                                        | Escherichia coli | Potential sources include stormwater, illicit discharges, insufficient on-site treatment/ septic systems, agricultural activities                                     |
| CT3100-00_05         | Willimantic River (Tolland/ Willington/ Ellington/ Stafford)-05 | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include stormwater                                                                                                                                  |
| CT3200-00_02         | Natchaug River (Eastford)-02                                    | Recreation                                        | Escherichia coli | Potential sources include stormwater, insufficient on-site treatment/ septic systems, agricultural activities, upstream sources                                       |
| CT3207-12_01         | Roberts Brook (Mansfield)-01                                    | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include stormwater                                                                                                                                  |
| CT3208-00_01         | Sawmill Brook (Mansfield)-01                                    | Recreation                                        | Escherichia coli | Potential sources include stormwater, insufficient on-site treatment/ septic systems, agricultural activities                                                         |
| CT3208-02_01         | Conantville Brook (Mansfield)-01                                | Recreation                                        | Escherichia coli | Potential sources include stormwater, insufficient on-site treatment/ septic systems, agricultural activities                                                         |
| CT3300-10_01         | Quinatissett Brook (Thompson)-01                                | Recreation                                        | Escherichia coli | Potential sources include stormwater, insufficient on-site treatment/ septic systems, agricultural activities                                                         |
| CT3700-00_01         | Quinebaug River (Lisbon/ Griswold)-01                           | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include stormwater, remediation sites, spills, groundwater impacts, industrial discharges, landfills, municipal discharges, salt storage facilities |
| CT3700-00_04         | Quinebaug River (Putnam)-04                                     | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include stormwater, remediation sites, groundwater impacts, salt storage facilities, industrial discharges, municipal discharges                    |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                               | Impaired Designated Use                           | Cause                                          | Comment                                                                                                                                                       |
|----------------------|----------------------------------------------|---------------------------------------------------|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT3700-00_05         | Quinebaug River (Putnam/ Thompson)-05        | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater, remediation sites, groundwater impacts, landfills, salt storage facilities, municipal discharges, industrial discharges |
| CT3700-00_05         | Quinebaug River (Putnam/ Thompson)-05        | Recreation                                        | Escherichia coli                               | Potential sources include stormwater, illicit discharges, insufficient on-site treatment/ septic systems, agricultural activities                             |
| CT3700-00-2+L1_01    | West Thompson Lake (Thompson)                | Habitat for Fish, Other Aquatic Life and Wildlife | Chlorophyll-a                                  | Potential sources include stormwater, upstream sources, agricultural activities                                                                               |
| CT3700-00-2+L1_01    | West Thompson Lake (Thompson)                | Habitat for Fish, Other Aquatic Life and Wildlife | Excess Algal Growth                            | Potential sources include stormwater, upstream sources, agricultural activities                                                                               |
| CT3700-00-2+L1_01    | West Thompson Lake (Thompson)                | Habitat for Fish, Other Aquatic Life and Wildlife | Nutrient/ Eutrophication Biological Indicators | Potential sources include stormwater, upstream sources, agricultural activities                                                                               |
| CT3700-00-2+L1_01    | West Thompson Lake (Thompson)                | Recreation                                        | Chlorophyll-a                                  | Potential sources include stormwater, upstream sources, agricultural activities                                                                               |
| CT3700-00-2+L1_01    | West Thompson Lake (Thompson)                | Recreation                                        | Excess Algal Growth                            | Potential sources include stormwater, upstream sources, agricultural activities                                                                               |
| CT3700-00-2+L1_01    | West Thompson Lake (Thompson)                | Recreation                                        | Nutrient/ Eutrophication Biological Indicators | Potential sources include stormwater, upstream sources, agricultural activities                                                                               |
| CT3700-00-5+L4_01    | Aspinook Pond (Canterbury/ Griswold/ Lisbon) | Recreation                                        | Chlorophyll-a                                  | Potential sources include stormwater, upstream sources, agricultural activities                                                                               |
| CT3700-00-5+L4_01    | Aspinook Pond (Canterbury/ Griswold/ Lisbon) | Recreation                                        | Excess Algal Growth                            | Potential sources include stormwater, upstream sources, agricultural activities                                                                               |
| CT3700-00-5+L4_01    | Aspinook Pond (Canterbury/ Griswold/ Lisbon) | Recreation                                        | Nutrient/ Eutrophication Biological Indicators | Potential sources include stormwater, upstream sources, agricultural activities                                                                               |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                      | Impaired Designated Use                           | Cause                                          | Comment                                                                                                                           |
|----------------------|-------------------------------------|---------------------------------------------------|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| CT3700-17_01         | Durkee Brook (Pomfret)-01           | Recreation                                        | Escherichia coli                               | Potential sources include stormwater, illicit discharges, insufficient on-site treatment/ septic systems, agricultural activities |
| CT3708-00_01         | Little River (Putnam/ Woodstock)-01 | Recreation                                        | Escherichia coli                               | Potential sources include stormwater, illicit discharges, insufficient on-site treatment/ septic systems, agricultural activities |
| CT3708-00-1-L1_01    | Roseland Lake (Woodstock)           | Recreation                                        | Nutrient/ Eutrophication Biological Indicators | Potential sources include stormwater, upstream sources, agricultural activities                                                   |
| CT3708-18_01         | Wheatons Brook (Putnam/Thompson)-01 | Recreation                                        | Escherichia coli                               | Potential sources include stormwater, insufficient on-site treatment/ septic systems, agricultural activities                     |
| CT3709-00_01         | Wappaquoia Brook-01                 | Recreation                                        | Escherichia coli                               | Potential sources include stormwater, illicit discharges, insufficient on-site treatment/ septic systems, agricultural activities |
| CT3709-02_01         | Day Brook (Pomfret)-01              | Recreation                                        | Escherichia coli                               | Potential sources include stormwater, illicit discharges, insufficient on-site treatment/ septic systems, agricultural activities |
| CT3800-00_01         | Shetucket River (Norwich)-01        | Recreation                                        | Escherichia coli                               | Potential sources include stormwater, illicit discharges, combined sewer overflows                                                |
| CT3800-00-6+L3_01    | Spaulding Pond (Norwich)            | Recreation                                        | Escherichia coli                               | Potential sources include stormwater                                                                                              |
| CT3805-00_02         | Little River (Sprague)-02           | Fish Consumption                                  | Mercury                                        | Point sources include industrial discharges, releases, spills                                                                     |
| CT3805-00_02         | Little River (Sprague)-02           | Fish Consumption                                  | Polychlorinated biphenyls                      | Point sources include industrial discharges, releases, spills                                                                     |
| CT3805-00_02         | Little River (Sprague)-02           | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include industrial discharges, releases, spills                                                                 |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                                        | Impaired Designated Use                           | Cause                                          | Comment                                                                                                                                                           |
|----------------------|-------------------------------------------------------|---------------------------------------------------|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT3805-00_02         | Little River (Sprague)-02                             | Habitat for Fish, Other Aquatic Life and Wildlife | Whole Effluent Toxicity (WET)                  | Point sources include industrial discharges, releases, spills                                                                                                     |
| CT3805-00-3-L6_01    | Papermill Pond (Sprague)                              | Fish Consumption                                  | Mercury                                        | Point sources include industrial discharges, releases, spills                                                                                                     |
| CT3805-00-3-L6_01    | Papermill Pond (Sprague)                              | Fish Consumption                                  | Polychlorinated biphenyls                      | Point sources include industrial discharges, releases, spills                                                                                                     |
| CT3805-00-3-L7_01    | Versailles Pond (Sprague)                             | Fish Consumption                                  | Mercury                                        | Point sources include industrial discharges, releases, spills                                                                                                     |
| CT3805-00-3-L7_01    | Versailles Pond (Sprague)                             | Fish Consumption                                  | Polychlorinated biphenyls                      | Point sources include industrial discharges, releases, spills                                                                                                     |
| CT3805-00-3-L7_01    | Versailles Pond (Sprague)                             | Habitat for Fish, Other Aquatic Life and Wildlife | Nutrient/ Eutrophication Biological Indicators | Potential sources include industrial discharges, releases, spills                                                                                                 |
| CT3900-00_trib_01    | Unnamed Tributary, Yantic River (Norwich Landfill)-01 | Habitat for Fish, Other Aquatic Life and Wildlife | Ammonia (Un-ionized)                           | Point sources include outdoor shooting range, remediation sites, groundwater impacts, municipal sewage disposal, landfills, industrial discharges                 |
| CT3900-00_trib_01    | Unnamed Tributary, Yantic River (Norwich Landfill)-01 | Habitat for Fish, Other Aquatic Life and Wildlife | Copper                                         | Point sources include outdoor shooting range, remediation sites, groundwater impacts, municipal sewage disposal, landfills, industrial discharges                 |
| CT3900-00_trib_01    | Unnamed Tributary, Yantic River (Norwich Landfill)-01 | Habitat for Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation                    | Potential sources include stormwater, outdoor shooting range, remediation sites, groundwater impacts, municipal sewage disposal, landfills, industrial discharges |
| CT3900-00_trib_01    | Unnamed Tributary, Yantic River (Norwich Landfill)-01 | Habitat for Fish, Other Aquatic Life and Wildlife | Lead                                           | Point sources include outdoor shooting range, remediation sites, groundwater impacts, municipal sewage disposal, landfills, industrial discharges                 |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                                        | Impaired Designated Use                           | Cause                                             | Comment                                                                                                                                                           |
|----------------------|-------------------------------------------------------|---------------------------------------------------|---------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT3900-00_trib_01    | Unnamed Tributary, Yantic River (Norwich Landfill)-01 | Habitat for Fish, Other Aquatic Life and Wildlife | Nutrient/ Eutrophication Biological Indicators    | Potential sources include stormwater, outdoor shooting range, remediation sites, groundwater impacts, municipal sewage disposal, landfills, industrial discharges |
| CT3900-00_trib_01    | Unnamed Tributary, Yantic River (Norwich Landfill)-01 | Habitat for Fish, Other Aquatic Life and Wildlife | Organic Enrichment (Sewage) Biological Indicators | Potential sources include stormwater, outdoor shooting range, remediation sites, groundwater impacts, municipal sewage disposal, landfills, industrial discharges |
| CT3900-00-UL_pond_01 | Browning Pond (Norwich Landfill)-01                   | Habitat for Fish, Other Aquatic Life and Wildlife | Ammonia (Un-ionized)                              | Point sources include remediation sites, groundwater impacts, municipal sewage disposal, landfills                                                                |
| CT3900-00-UL_pond_01 | Browning Pond (Norwich Landfill)-01                   | Habitat for Fish, Other Aquatic Life and Wildlife | Copper                                            | Point sources include remediation sites, groundwater impacts, municipal sewage disposal, landfills                                                                |
| CT3900-00-UL_pond_01 | Browning Pond (Norwich Landfill)-01                   | Habitat for Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation                       | Point sources include remediation sites, groundwater impacts, municipal sewage disposal, landfills                                                                |
| CT3900-00-UL_pond_01 | Browning Pond (Norwich Landfill)-01                   | Habitat for Fish, Other Aquatic Life and Wildlife | Lead                                              | Point sources include remediation sites, groundwater impacts, municipal sewage disposal, landfills                                                                |
| CT3900-00-UL_pond_01 | Browning Pond (Norwich Landfill)-01                   | Habitat for Fish, Other Aquatic Life and Wildlife | Nutrient/ Eutrophication Biological Indicators    | Point sources include remediation sites, groundwater impacts, municipal sewage disposal, landfills                                                                |
| CT3900-00-UL_pond_01 | Browning Pond (Norwich Landfill)-01                   | Habitat for Fish, Other Aquatic Life and Wildlife | Organic Enrichment (Sewage) Biological Indicators | Point sources include remediation sites, groundwater impacts, municipal sewage disposal, landfills                                                                |
| CT3900-07_01         | Kahn Brook (Bozrah)-01                                | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                     | Potential sources include stormwater, septage lagoons, agricultural activities                                                                                    |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                            | Impaired Designated Use                           | Cause                     | Comment                                                                                                                                                     |
|----------------------|-------------------------------------------|---------------------------------------------------|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT3900-07_01         | Kahn Brook (Bozrah)-01                    | Recreation                                        | Escherichia coli          | Potential sources include stormwater, septage lagoons, agricultural activities                                                                              |
| CT4000-00_01         | Connecticut River-01                      | Fish Consumption                                  | Polychlorinated biphenyls | Point sources include industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts                    |
| CT4000-00_02         | Connecticut River-02                      | Fish Consumption                                  | Polychlorinated biphenyls | Point sources include industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts                    |
| CT4000-00_02         | Connecticut River-02                      | Recreation                                        | Escherichia coli          | Potential sources include stormwater, illicit discharges, combined sewer overflows, insufficient on-site treatment/ septic systems, agricultural activities |
| CT4000-00_03         | Connecticut River (Portland/ Suffield)-03 | Fish Consumption                                  | Polychlorinated biphenyls | Point sources include industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts                    |
| CT4000-00_03         | Connecticut River-03                      | Recreation                                        | Escherichia coli          | Potential sources include stormwater, illicit discharges, combined sewer overflows, insufficient on-site treatment/ septic systems, agricultural activities |
| CT4013-00_02         | Sumner Brook (Middletown)-02              | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown             | Potential sources include stormwater, remediation sites, groundwater impacts, industrial discharges, spills                                                 |
| CT4013-05-1-L1_01    | Crystal Lake (Middletown)                 | Recreation                                        | Escherichia coli          | Potential sources include stormwater, illicit discharges, insufficient on-site treatment/ septic systems, agricultural activities                           |
| CT4100-00_01         | Stony Brook (Suffield)-01                 | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown             | Potential sources include stormwater, remediation sites, groundwater impacts, industrial discharges, municipal discharges, spills                           |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                             | Impaired Designated Use                           | Cause            | Comment                                                                                                                                            |
|----------------------|--------------------------------------------|---------------------------------------------------|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| CT4100-00_03         | Stony Brook (Suffield)-03                  | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include stormwater, agricultural activities                                                                                      |
| CT4101-00_01         | Muddy Brook (Suffield)-01                  | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include stormwater, agricultural activities, remediation sites, groundwater impacts, salt storage facilities                     |
| CT4200-00_01         | Scantic River-01                           | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include stormwater, industrial discharges, municipal discharges, salt storage facilities, remediation sites, groundwater impacts |
| CT4200-00_01         | Scantic River-01                           | Recreation                                        | Escherichia coli | Potential sources include stormwater, insufficient on-site treatment/ septic systems, agricultural activities                                      |
| CT4200-00_02         | Scantic River-02                           | Recreation                                        | Escherichia coli | Potential sources include stormwater, insufficient on-site treatment/ septic systems, agricultural activities                                      |
| CT4200-00_03         | Scantic River-03                           | Recreation                                        | Escherichia coli | Potential sources include stormwater, insufficient on-site treatment/ septic systems, agricultural activities                                      |
| CT4200-15_01         | Thrasher Brook (Somers)-01                 | Recreation                                        | Escherichia coli | Potential sources include stormwater, insufficient on-site treatment/ septic systems, agricultural activities                                      |
| CT4200-28_01         | Dry Brook (South Windsor/ East Windsor)-01 | Recreation                                        | Escherichia coli | Potential sources include stormwater, insufficient on-site treatment/ septic systems, agricultural activities                                      |
| CT4202-00_01         | Gillettes Brook (Somers)-01                | Recreation                                        | Escherichia coli | Potential sources include stormwater, insufficient on-site treatment/ septic systems, agricultural activities                                      |
| CT4203-00_01         | Gulf Stream (Somers)-01                    | Recreation                                        | Escherichia coli | Potential sources include stormwater, insufficient on-site treatment/ septic systems, agricultural activities                                      |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                                              | Impaired Designated Use                           | Cause            | Comment                                                                                                                              |
|----------------------|-------------------------------------------------------------|---------------------------------------------------|------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| CT4204-00_01         | Abbey Brook (Somers)-01                                     | Recreation                                        | Escherichia coli | Potential sources include stormwater, insufficient on-site treatment/ septic systems, agricultural activities                        |
| CT4206-00_01         | Broad Brook (East Windsor)-01                               | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include stormwater, industrial discharges, remediation sites, groundwater impacts                                  |
| CT4206-00_02         | Broad Brook (East Windsor-Ellington)-02                     | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include stormwater, remediation sites, groundwater impacts, agricultural activities, landfills                     |
| CT4303-00_03         | Still River (Winsted)-03                                    | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include stormwater, industrial discharges, illicit discharges, landfills, groundwater impacts                      |
| CT4308-00-1-L2_01    | Compensating Res. (L. McDonough) (Barkhamsted/New Hartford) | Fish Consumption                                  | Mercury          | Potential sources include atmospheric deposition                                                                                     |
| CT4312-00_01         | Roaring Brook (Farmington)-01                               | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include stormwater, industrial discharges, remediation sites, groundwater impacts                                  |
| CT4312-00_01         | Roaring Brook (Farmington)-01                               | Recreation                                        | Escherichia coli | Potential sources include stormwater, illicit discharges, upstream sources                                                           |
| CT4314-00_01         | Coppermine Brook (Bristol)-01                               | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include stormwater, industrial discharges, illicit discharges                                                      |
| CT4315-00_01         | Pequabuck River (Plainville)-01                             | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include stormwater, industrial discharges, municipal discharges, landfills, illicit discharge                      |
| CT4315-00_02         | Pequabuck River-02                                          | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include stormwater, industrial discharges, municipal discharges, landfills, remediation sites, groundwater impacts |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                        | Impaired Designated Use                           | Cause            | Comment                                                                                                                                      |
|----------------------|---------------------------------------|---------------------------------------------------|------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| CT4315-00_03         | Pequabuck River-03                    | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include stormwater, industrial discharges, municipal discharges, illicit discharges, landfills, groundwater impacts        |
| CT4315-00_03         | Pequabuck River-03                    | Habitat for Fish, Other Aquatic Life and Wildlife | Zinc             | Potential sources include industrial discharges, landfills, remediation sites, groundwater impacts                                           |
| CT4315-00_05         | Pequabuck River-05                    | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts |
| CT4315-00_06         | Pequabuck River-06                    | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include industrial discharges, landfills, illicit discharges, remediation sites, groundwater impacts                       |
| CT4321-00_01         | Mill Brook (Windsor/Bloomfield)-01    | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include industrial discharges, remediation sites, groundwater impacts                                                      |
| CT4400-00_01         | Park River-01                         | Recreation                                        | Escherichia coli | Potential sources include stormwater, industrial discharges, illicit discharges, combined sewer overflows                                    |
| CT4400-01_01         | South Branch Park River (Hartford)-01 | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include stormwater, combined sewer overflow, upstream sources                                                              |
| CT4400-01_02         | South Branch Park River (Hartford)-02 | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include stormwater, industrial discharges, illicit discharges, remediation sites, groundwater impacts                      |
| CT4402-00_02         | Piper Brook-02                        | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include stormwater, industrial discharges, illicit discharges, remediation sites, groundwater impacts                      |
| CT4403-00_01         | Trout Brook-01                        | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include industrial discharges, illicit discharges, remediation sites, groundwater impacts, stormwater                      |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                                | Impaired Designated Use                           | Cause         | Comment                                                                                                                                                                    |
|----------------------|-----------------------------------------------|---------------------------------------------------|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT4403-00_02         | Trout Brook-02                                | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown | Potential sources include industrial discharges, illicit discharges, remediation sites, groundwater impacts, stormwater                                                    |
| CT4403-00_03         | Trout Brook-03                                | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown | Potential sources include industrial discharges, illicit discharges, remediation sites, groundwater impacts, stormwater                                                    |
| CT4404-00_02         | North Branch Park River-02                    | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown | Potential sources include industrial discharges, illicit discharges, remediation sites, groundwater impacts, combined sewer overflows, agricultural activities, stormwater |
| CT4500-00_01         | Hockanum River-01                             | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown | Potential sources include industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts                               |
| CT4500-00_02         | Hockanum River (East Hartford/ Manchester)-02 | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown | Potential sources include industrial discharges, municipal discharges, landfills, illicit discharge                                                                        |
| CT4500-00_03         | Hockanum River-03                             | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown | Potential sources include industrial discharges, municipal discharges, remediation sites, groundwater impacts                                                              |
| CT4500-00_04a        | Hockanum River-04a                            | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown | Potential sources include industrial discharges, municipal discharges, illicit discharges, remediation sites, groundwater impacts                                          |
| CT4500-00_04b        | Hockanum River-04b                            | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown | Potential sources include industrial discharges, municipal discharges, illicit discharges, remediation sites, groundwater impacts                                          |
| CT4500-00_05         | Hockanum River-05                             | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown | Potential sources include industrial discharges, municipal discharges                                                                                                      |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                        | Impaired Designated Use                           | Cause                                          | Comment                                                                                 |
|----------------------|---------------------------------------|---------------------------------------------------|------------------------------------------------|-----------------------------------------------------------------------------------------|
| CT4500-00_06a        | Hockanum River-06a                    | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include industrial discharges                                         |
| CT4500-00_06b        | Hockanum River (Vernon/Rockville)-06b | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include industrial discharges, remediation sites, groundwater impacts |
| CT4500-00_08         | Hockanum River-08                     | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include industrial discharges, remediation sites, groundwater impacts |
| CT4500-00-3-L3_01    | Union Pond (Manchester)               | Fish Consumption                                  | Chlordane                                      | Potential sources include remediation sites, groundwater impacts                        |
| CT4500-00-3-L3_01    | Union Pond (Manchester)               | Habitat for Fish, Other Aquatic Life and Wildlife | Excess Algal Growth                            | Potential sources include stormwater, illicit discharges                                |
| CT4500-00-3-L3_01    | Union Pond (Manchester)               | Habitat for Fish, Other Aquatic Life and Wildlife | Nutrient/ Eutrophication Biological Indicators | Potential sources include stormwater, illicit discharges                                |
| CT4500-00-3-L3_01    | Union Pond (Manchester)               | Habitat for Fish, Other Aquatic Life and Wildlife | Sedimentation/ Siltation                       | Potential sources include stormwater, illicit discharges                                |
| CT4500-04_01         | Ogden Brook (Vernon)-01               | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater, landfills, illicit discharge                      |
| CT4500-12_02         | Lydall Brook (Manchester)-02          | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include industrial discharges, illicit discharge                      |
| CT4503-00_01         | Tankerhoosen River-01                 | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater, illicit discharge                                 |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                                    | Impaired Designated Use                           | Cause                                          | Comment                                                                                                                                                  |
|----------------------|---------------------------------------------------|---------------------------------------------------|------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT4504-00_01         | South Fork Hockanum River (Manchester)-01         | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater, industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts |
| CT4600-00_02         | Mattabesset River (Cromwell/ East Berlin)-02      | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include industrial discharges, landfills, illicit discharges, remediation sites, groundwater impacts                                   |
| CT4600-00_03         | Mattabesset River-03                              | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include industrial discharges, landfills, illicit discharge                                                                            |
| CT4600-00_04         | Mattabesset River-04                              | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include industrial discharges, landfills, illicit discharges, remediation sites, groundwater impacts                                   |
| CT4600-00_05         | Mattabesset River-05                              | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater, industrial discharges, remediation sites, upstream sources                                                         |
| CT4600-00_06         | Mattabesset River-06                              | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater, agricultural activities, upstream sources                                                                          |
| CT4600-00-trib_01    | Unnamed tributary Connecticut River (Cromwell)-01 | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater, industrial discharges, upstream sources                                                                            |
| CT4601-00_01         | Belcher Brook-01                                  | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater, industrial discharges, remediation sites                                                                           |
| CT4601-00-1-L2_01    | Silver Lake (Berlin/ Meriden)                     | Habitat for Fish, Other Aquatic Life and Wildlife | Nutrient/ Eutrophication Biological Indicators | Potential sources include stormwater                                                                                                                     |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                | Impaired Designated Use                           | Cause               | Comment                                                                                                                                                 |
|----------------------|-------------------------------|---------------------------------------------------|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT4601-00-1-L2_01    | Silver Lake (Berlin/ Meriden) | Habitat for Fish, Other Aquatic Life and Wildlife | Turbidity           | Potential sources include stormwater                                                                                                                    |
| CT4601-02_01         | Hatchery Brook-01             | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown       | Potential sources include stormwater                                                                                                                    |
| CT4602-00_01         | Willow Brook (New Britain)-01 | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown       | Potential sources include discharges, landfills, illicit discharges, remediation sites, remediation sites, groundwater impacts, combined sewer overflow |
| CT4603-00_01         | Webster Brook-01              | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown       | Potential sources include stormwater                                                                                                                    |
| CT4607-10-1-L1_01    | Beseck Lake (Middlefield)     | Habitat for Fish, Other Aquatic Life and Wildlife | Chlorophyll-a       | Potential sources include stormwater, hydromodifications/ impoundments                                                                                  |
| CT4607-10-1-L1_01    | Beseck Lake (Middlefield)     | Habitat for Fish, Other Aquatic Life and Wildlife | Excess Algal Growth | Potential sources include stormwater, hydromodifications/ impoundments                                                                                  |
| CT4607-10-1-L1_01    | Beseck Lake (Middlefield)     | Habitat for Fish, Other Aquatic Life and Wildlife | Phosphorus (Total)  | Potential sources include stormwater, hydromodifications/ impoundments                                                                                  |
| CT4607-10-1-L1_01    | Beseck Lake (Middlefield)     | Recreation                                        | Chlorophyll-a       | Potential sources include stormwater, hydromodifications/ impoundments                                                                                  |
| CT4607-10-1-L1_01    | Beseck Lake (Middlefield)     | Recreation                                        | Excess Algal Growth | Potential sources include stormwater, hydromodifications/ impoundments                                                                                  |
| CT4607-10-1-L1_01    | Beseck Lake (Middlefield)     | Recreation                                        | Phosphorus (Total)  | Potential sources include stormwater, hydromodifications/ impoundments                                                                                  |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                                 | Impaired Designated Use                           | Cause                                          | Comment                                                                                                                         |
|----------------------|------------------------------------------------|---------------------------------------------------|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| CT4703-01_01a        | Cabin Brook (Colchester)-01                    | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater, illicit discharges                                                                        |
| CT4707-12_01         | Lyman Brook (Marlborough)-01                   | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater                                                                                            |
| CT4709-04_02         | Pocotopaug Creek (East Hampton)-02             | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater, industrial discharges, illicit discharges, insufficient on-site treatment/ septic systems |
| CT4709-04-1-L1_01    | Pocotopaug Lake (East Hampton)                 | Recreation                                        | Chlorophyll-a                                  | Potential sources include stormwater, industrial discharges                                                                     |
| CT4709-04-1-L1_01    | Pocotopaug Lake (East Hampton)                 | Recreation                                        | Excess Algal Growth                            | Potential sources include stormwater, industrial discharges                                                                     |
| CT4709-04-1-L1_01    | Pocotopaug Lake (East Hampton)                 | Recreation                                        | Nutrient/ Eutrophication Biological Indicators | Potential sources include stormwater, industrial discharges                                                                     |
| CT5000-55_01         | Unnamed tributary to Oyster River (Milford)-01 | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater                                                                                            |
| CT5105-00_04         | Chatfield Hollow Brook (Killingworth)-04       | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater                                                                                            |
| CT5111-00_02         | Branford River-02                              | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater, industrial discharges, illicit discharges, landfills, remediation sites                   |
| CT5111-09-2-L3_01    | Branford Supply Pond, Northwest (Branford)     | Habitat for Fish, Other Aquatic Life and Wildlife | Sedimentation/ Siltation                       | Potential sources include stormwater, streambank erosion                                                                        |
| CT5111-09-2-L3_01    | Branford Supply Pond, Northwest (Branford)     | Habitat for Fish, Other Aquatic Life and Wildlife | Total Suspended Solids (TSS)                   | Potential sources include stormwater, streambank erosion                                                                        |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                                 | Impaired Designated Use                           | Cause                     | Comment                                                                                                                                                   |
|----------------------|------------------------------------------------|---------------------------------------------------|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT5111-09-2-L3_01    | Branford Supply Pond, Northwest (Branford)     | Habitat for Fish, Other Aquatic Life and Wildlife | Turbidity                 | Potential sources include stormwater, streambank erosion                                                                                                  |
| CT5112-00_01         | Farm River (East Haven)-01                     | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown             | Potential sources include stormwater, illicit discharges, remediation sites, groundwater impacts                                                          |
| CT5112-00_02         | Farm River (North Branford)-02                 | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown             | Potential sources include stormwater, illicit discharges, remediation sites, remediation sites, groundwater impacts, agricultural activities              |
| CT5112-00_02         | Farm River (North Branford)-02                 | Existing or Proposed Drinking Water               | Escherichia coli          | Potential sources include stormwater, illicit discharges, agricultural activities                                                                         |
| CT5112-10_01         | Burrs Brook-01                                 | Habitat for Fish, Other Aquatic Life and Wildlife | Sodium                    | Potential sources include industrial discharges, groundwater impacts                                                                                      |
| CT5112-10_01         | Burrs Brook-01                                 | Habitat for Fish, Other Aquatic Life and Wildlife | Turbidity                 | Potential sources include stormwater, industrial discharges                                                                                               |
| CT5200-00_01         | Quinnipiac River (North Haven/ Wallingford)-01 | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown             | Potential sources include stormwater, industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts  |
| CT5200-00_02         | Quinnipiac River (North Haven/ Meriden)-02     | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown             | Potential sources include stormwater, industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts, |
| CT5200-00_03         | Quinnipiac River-03                            | Fish Consumption                                  | Polychlorinated biphenyls | Point sources include industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts                  |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name         | Impaired Designated Use                           | Cause                                          | Comment                                                                                                                                                  |
|----------------------|------------------------|---------------------------------------------------|------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT5200-00_03         | Quinnipiac River-03    | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater, industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts |
| CT5200-00_04         | Quinnipiac River-04    | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater, industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts |
| CT5200-00_05         | Quinnipiac River-05    | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater, industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts |
| CT5200-00_06         | Quinnipiac River-06    | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater, industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts |
| CT5200-00_07         | Quinnipiac River-07    | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater, industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts |
| CT5200-00-4-L2_01    | Hanover Pond (Meriden) | Fish Consumption                                  | Polychlorinated biphenyls                      | Potential sources include industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts             |
| CT5200-00-4-L2_01    | Hanover Pond (Meriden) | Habitat for Fish, Other Aquatic Life and Wildlife | Nutrient/ Eutrophication Biological Indicators | Potential sources include industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts, stormwater |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                          | Impaired Designated Use                           | Cause                    | Comment                                                                                                                                                  |
|----------------------|-----------------------------------------|---------------------------------------------------|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT5200-00-4-L2_01    | Hanover Pond (Meriden)                  | Habitat for Fish, Other Aquatic Life and Wildlife | Sedimentation/ Siltation | Potential sources include industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts, stormwater |
| CT5200-00-4-L2_01    | Hanover Pond (Meriden)                  | Recreation                                        | Escherichia coli         | Potential sources include stormwater, illicit discharges, municipal discharges                                                                           |
| CT5200-02_01         | Patton Brook-01                         | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown            | Potential sources include stormwater                                                                                                                     |
| CT5200-10_01         | Meetinghouse Brook (Wallingford)-01     | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown            | Potential sources include stormwater                                                                                                                     |
| CT5200-23_01         | Hemingway Creek-01                      | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown            | Potential sources include combined sewer overflow                                                                                                        |
| CT5202-00_01         | Tenmile River (Southington/Cheshire)-01 | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown            | Potential sources include industrial point sources discharges, illicit discharges, remediation sites, groundwater impacts                                |
| CT5203-00_01         | Misery Brook (Southington)-01           | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown            | Potential sources include industrial discharges, insufficient on-site treatment/ septic systems                                                          |
| CT5205-00_01         | Sodom Brook-01                          | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown            | Potential sources include industrial discharges, illicit discharges, remediation sites, groundwater impacts                                              |
| CT5206-00_01         | Harbor Brook (Meriden)-01               | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown            | Potential sources include stormwater, industrial discharges, remediation sites, groundwater impacts                                                      |
| CT5206-00_03         | Harbor Brook (Meriden)-03               | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown            | Potential sources include stormwater, industrial discharges, remediation sites, groundwater impacts                                                      |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                                      | Impaired Designated Use                           | Cause            | Comment                                                                                                                                          |
|----------------------|-----------------------------------------------------|---------------------------------------------------|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| CT5206-01_01         | Spoon Shop Brook (Meriden)-01                       | Recreation                                        | Escherichia coli | Potential sources include stormwater, illicit discharges, upstream sources                                                                       |
| CT5206-02_01         | Willow Brook (Meriden)-01                           | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include stormwater, illicit discharges, remediation sites, groundwater impacts, insufficient on-site treatment/ septic systems |
| CT5207-00_01         | Wharton Brook-01                                    | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include stormwater, industrial discharges, landfills, illicit discharge                                                        |
| CT5207-00_02         | Wharton Brook-02                                    | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include stormwater                                                                                                             |
| CT5207-01_01         | Unnamed Tributary to Wharton Brook (Wallingford)-01 | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include stormwater                                                                                                             |
| CT5208-00_02a        | Muddy River (North Haven)-02a                       | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include stormwater, industrial discharges, landfills                                                                           |
| CT5208-00_02a        | Muddy River (North Haven)-02a                       | Recreation                                        | Escherichia coli | Potential sources include stormwater, illicit discharges, upstream sources                                                                       |
| CT5301-00_01         | Willow Brook (Hamden)-01                            | Recreation                                        | Escherichia coli | Potential sources include stormwater, illicit discharges, insufficient on-site treatment/ septic systems, agricultural activities                |
| CT5302-00_03         | Mill River (Cheshire)-03                            | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include industrial discharges, illicit discharges, remediation sites, groundwater impacts                                      |
| CT5304-00_01         | Wintergreen Brook (New Haven)-01                    | Recreation                                        | Escherichia coli | Potential sources include stormwater, illicit discharges, agricultural activities, upstream sources                                              |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                                                 | Impaired Designated Use                           | Cause                     | Comment                                                                                                                                                                                 |
|----------------------|----------------------------------------------------------------|---------------------------------------------------|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT5305-00_01         | West River (New Haven/ Woodbridge)-01                          | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown             | Potential sources include stormwater, industrial discharges, landfills, illicit discharges, combined sewer overflow                                                                     |
| CT5306-00_02         | Indian River (Orange)-02                                       | Recreation                                        | Escherichia coli          | Potential sources include stormwater, illicit discharges, upstream sources                                                                                                              |
| CT5306-01_01         | Silver Brook (Orange)-01                                       | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown             | Potential sources include stormwater, industrial discharges, landfills, illicit discharge                                                                                               |
| CT5306-01_01         | Silver Brook (Orange)-01                                       | Recreation                                        | Escherichia coli          | Potential sources include stormwater, illicit discharges, upstream sources                                                                                                              |
| CT5306-01_02         | Silver Brook (Orange)-02                                       | Recreation                                        | Escherichia coli          | Potential sources include stormwater, illicit discharges, upstream sources                                                                                                              |
| CT6000-00_01         | Housatonic River (Orange/ Shelton/ Derby)-01                   | Recreation                                        | Escherichia coli          | Potential sources include stormwater, industrial discharges, illicit discharges, upstream sources                                                                                       |
| CT6000-00_02         | Housatonic River (Shelton/ Derby)-02                           | Recreation                                        | Escherichia coli          | Potential sources include stormwater, industrial discharges, illicit discharges, upstream sources                                                                                       |
| CT6000-00_04         | Housatonic River-04                                            | Recreation                                        | Escherichia coli          | Potential sources include stormwater, industrial discharges, illicit discharges, upstream sources                                                                                       |
| CT6000-00-5+L1_01    | Lillinonah, Lake (Newtown/ Southbury/ Bridgewater/ Brookfield) | Recreation                                        | Chlorophyll-a             | Potential sources include stormwater, municipal discharges, insufficient on-site treatment/ septic systems, agricultural activities, hydromodifications/ impoundments, upstream sources |
| CT6000-00-5+L1_01    | Lillinonah, Lake (Newtown/ Southbury/ Bridgewater/ Brookfield) | Recreation                                        | Debris/ Floatables/ Trash | Potential sources include stormwater, municipal discharges, insufficient on-site treatment/ septic systems, agricultural activities, hydromodifications/ impoundments, upstream sources |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                                                 | Impaired Designated Use | Cause                                          | Comment                                                                                                                                                                                 |
|----------------------|----------------------------------------------------------------|-------------------------|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT6000-00-5+L1_01    | Lillinonah, Lake (Newtown/ Southbury/ Bridgewater/ Brookfield) | Recreation              | Excess Algal Growth                            | Potential sources include stormwater, municipal discharges, insufficient on-site treatment/ septic systems, agricultural activities, hydromodifications/ impoundments, upstream sources |
| CT6000-00-5+L1_01    | Lillinonah, Lake (Newtown/ Southbury/ Bridgewater/ Brookfield) | Recreation              | Nutrient/ Eutrophication Biological Indicators | Potential sources include stormwater, municipal discharges, insufficient on-site treatment/ septic systems, agricultural activities, hydromodifications/ impoundments, upstream sources |
| CT6000-00-5+L1_01    | Lillinonah, Lake (Newtown/ Southbury/ Bridgewater/ Brookfield) | Recreation              | Taste and Odor                                 | Potential sources include stormwater, municipal discharges, insufficient on-site treatment/ septic systems, agricultural activities, hydromodifications/ impoundments, upstream sources |
| CT6000-00-5+L2_01    | Zoar, Lake                                                     | Recreation              | Chlorophyll-a                                  | Potential sources include stormwater, municipal discharges, insufficient on-site treatment/ septic systems, agricultural activities, hydromodifications/ impoundments, upstream sources |
| CT6000-00-5+L2_01    | Zoar, Lake                                                     | Recreation              | Excess Algal Growth                            | Potential sources include stormwater, municipal discharges, insufficient on-site treatment/ septic systems, agricultural activities, hydromodifications/ impoundments, upstream sources |
| CT6000-00-5+L2_01    | Zoar, Lake                                                     | Recreation              | Nutrient/ Eutrophication Biological Indicators | Potential sources include stormwater, municipal discharges, insufficient on-site treatment/ septic systems, agricultural activities, hydromodifications/ impoundments, upstream sources |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name  | Impaired Designated Use | Cause                                          | Comment                                                                                                                                                                                 |
|----------------------|-----------------|-------------------------|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT6000-00-5+L2_02    | Zoar, Lake      | Recreation              | Chlorophyll-a                                  | Potential sources include stormwater, municipal discharges, insufficient on-site treatment/ septic systems, agricultural activities, hydromodifications/ impoundments, upstream sources |
| CT6000-00-5+L2_02    | Zoar, Lake      | Recreation              | Excess Algal Growth                            | Potential sources include stormwater, municipal discharges, insufficient on-site treatment/ septic systems, agricultural activities, hydromodifications/ impoundments, upstream sources |
| CT6000-00-5+L2_02    | Zoar, Lake      | Recreation              | Nutrient/ Eutrophication Biological Indicators | Potential sources include stormwater, municipal discharges, insufficient on-site treatment/ septic systems, agricultural activities, hydromodifications/ impoundments, upstream sources |
| CT6000-00-5+L4_01    | Housatonic Lake | Recreation              | Chlorophyll-a                                  | Potential sources include stormwater, municipal discharges, insufficient on-site treatment/ septic systems, agricultural activities, hydromodifications/ impoundments, upstream sources |
| CT6000-00-5+L4_01    | Housatonic Lake | Recreation              | Excess Algal Growth                            | Potential sources include stormwater, municipal discharges, insufficient on-site treatment/ septic systems, agricultural activities, hydromodifications/ impoundments, upstream sources |
| CT6000-00-5+L4_01    | Housatonic Lake | Recreation              | Nutrient/ Eutrophication Biological Indicators | Potential sources include stormwater, municipal discharges, insufficient on-site treatment/ septic systems, agricultural activities, hydromodifications/ impoundments, upstream sources |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                  | Impaired Designated Use                           | Cause                                          | Comment                                                                                                                                     |
|----------------------|---------------------------------|---------------------------------------------------|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| CT6000-77_01         | Twomile Brook (Derby/Orange)-01 | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include industrial discharges, landfills, illicit discharge                                                               |
| CT6000-88-1-L1_01    | Brewsters Pond (Stratford)      | Fish Consumption                                  | Chlordane                                      | Potential sources include stormwater, industrial discharges, landfills, illicit discharges, remediation sites, groundwater impacts          |
| CT6000-88-1-L1_01    | Brewsters Pond (Stratford)      | Habitat for Fish, Other Aquatic Life and Wildlife | Excess Algal Growth                            | Potential sources include stormwater, industrial discharges, illicit discharges                                                             |
| CT6000-88-1-L1_01    | Brewsters Pond (Stratford)      | Habitat for Fish, Other Aquatic Life and Wildlife | Nutrient/ Eutrophication Biological Indicators | Potential sources include stormwater, industrial discharges, illicit discharges                                                             |
| CT6000-88-1-L1_01    | Brewsters Pond (Stratford)      | Habitat for Fish, Other Aquatic Life and Wildlife | Oxygen, Dissolved                              | Potential sources include stormwater, industrial discharges, landfills, illicit discharges, remediation sites, groundwater impacts          |
| CT6004-00_01         | Konkapot River-01               | Fish Consumption                                  | Mercury                                        | Potential sources include illicit dump site, spills, upstream sources                                                                       |
| CT6008-00_02b        | Mill Brook (Cornwall)-02b       | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater                                                                                                        |
| CT6014-00_01         | Bog Hollow Brook (Kent)-01      | Recreation                                        | Escherichia coli                               | Potential sources include stormwater, illicit discharges, insufficient on-site treatment/ septic systems, agricultural activities           |
| CT6016-00-1-L3_01    | Hatch Pond (Kent)               | Habitat for Fish, Other Aquatic Life and Wildlife | Chlorophyll-a                                  | Point sources include historic agricultural activities - Note: activities have been discontinued, monitoring is ongoing to determine status |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name    | Impaired Designated Use                           | Cause                                          | Comment                                                                                                                                     |
|----------------------|-------------------|---------------------------------------------------|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| CT6016-00-1-L3_01    | Hatch Pond (Kent) | Habitat for Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation                    | Point sources include historic agricultural activities - Note: activities have been discontinued, monitoring is ongoing to determine status |
| CT6016-00-1-L3_01    | Hatch Pond (Kent) | Habitat for Fish, Other Aquatic Life and Wildlife | Excess Algal Growth                            | Point sources include historic agricultural activities - Note: activities have been discontinued, monitoring is ongoing to determine status |
| CT6016-00-1-L3_01    | Hatch Pond (Kent) | Habitat for Fish, Other Aquatic Life and Wildlife | Nutrient/ Eutrophication Biological Indicators | Point sources include historic agricultural activities - Note: activities have been discontinued, monitoring is ongoing to determine status |
| CT6016-00-1-L3_01    | Hatch Pond (Kent) | Habitat for Fish, Other Aquatic Life and Wildlife | Sedimentation/ Siltation                       | Point sources include historic agricultural activities - Note: activities have been discontinued, monitoring is ongoing to determine status |
| CT6016-00-1-L3_01    | Hatch Pond (Kent) | Recreation                                        | Chlorophyll-a                                  | Point sources include historic agricultural activities - Note: activities have been discontinued, monitoring is ongoing to determine status |
| CT6016-00-1-L3_01    | Hatch Pond (Kent) | Recreation                                        | Excess Algal Growth                            | Point sources include historic agricultural activities - Note: activities have been discontinued, monitoring is ongoing to determine status |
| CT6016-00-1-L3_01    | Hatch Pond (Kent) | Recreation                                        | Nutrient/ Eutrophication Biological Indicators | Point sources include historic agricultural activities - Note: activities have been discontinued, monitoring is ongoing to determine status |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                              | Impaired Designated Use                           | Cause                                          | Comment                                                                                                                                     |
|----------------------|---------------------------------------------|---------------------------------------------------|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| CT6016-00-1-L3_01    | Hatch Pond (Kent)                           | Recreation                                        | Sedimentation/ Siltation                       | Point sources include historic agricultural activities - Note: activities have been discontinued, monitoring is ongoing to determine status |
| CT6019-00-trib_01    | Unnamed trib Deep Brook (Newtown)-01        | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater, illicit discharges                                                                                    |
| CT6026-03_01         | Cemetery Pond Brook (Stratford/ Shelton)-01 | Recreation                                        | Escherichia coli                               | Potential sources include stormwater, insufficient on-site treatment/ septic systems, upstream sources                                      |
| CT6100-00_01         | Blackberry River (North Canaan)-01          | Fish Consumption                                  | Polychlorinated biphenyls                      | Point sources include industrial discharges, remediation sites, groundwater impacts                                                         |
| CT6100-00_02a        | Blackberry River (North Canaan)-02a         | Fish Consumption                                  | Polychlorinated biphenyls                      | Point sources include industrial discharges, remediation sites, groundwater impacts                                                         |
| CT6100-00_02b        | Blackberry River (North Canaan)-02b         | Fish Consumption                                  | Polychlorinated biphenyls                      | Point sources include industrial discharges, remediation sites, groundwater impacts                                                         |
| CT6200-00_01         | Hollenbeck River-01                         | Recreation                                        | Escherichia coli                               | Potential sources include stormwater, insufficient on-site treatment/ septic systems, agricultural activities                               |
| CT6402-00_01         | Ball Pond Brook (New Fairfield)-01          | Recreation                                        | Escherichia coli                               | Potential sources include stormwater, illicit discharges, insufficient on-site treatment/ septic systems                                    |
| CT6402-00-1-L1_01    | Ball Pond (New Fairfield)                   | Recreation                                        | Chlorophyll-a                                  | Potential sources include stormwater, illicit discharges                                                                                    |
| CT6402-00-1-L1_01    | Ball Pond (New Fairfield)                   | Recreation                                        | Excess Algal Growth                            | Potential sources include stormwater, illicit discharges                                                                                    |
| CT6402-00-1-L1_01    | Ball Pond (New Fairfield)                   | Recreation                                        | Nutrient/ Eutrophication Biological Indicators | Potential sources include stormwater, illicit discharges                                                                                    |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                           | Impaired Designated Use                           | Cause                                          | Comment                                                                                                                                     |
|----------------------|------------------------------------------|---------------------------------------------------|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| CT6502-00-1-L2_01    | Waramaug, Lake                           | Recreation                                        | Chlorophyll-a                                  | Point sources include historic agricultural activities - Note: activities have been discontinued, monitoring is ongoing to determine status |
| CT6502-00-1-L2_01    | Waramaug, Lake                           | Recreation                                        | Excess Algal Growth                            | Point sources include historic agricultural activities - Note: activities have been discontinued, monitoring is ongoing to determine status |
| CT6502-00-1-L2_01    | Waramaug, Lake                           | Recreation                                        | Nutrient/ Eutrophication Biological Indicators | Point sources include historic agricultural activities - Note: activities have been discontinued, monitoring is ongoing to determine status |
| CT6600-00_01         | Still River (New Milford/ Brookfield)-01 | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater, industrial discharges, illicit discharges, landfills, remediation sites, groundwater impacts          |
| CT6600-00_02         | Still River (Brookfield/ Danbury)-02     | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater, industrial discharges, illicit discharges, landfills, remediation sites, groundwater impacts          |
| CT6600-00_03         | Still River (Danbury)-03                 | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater, industrial discharges, illicit discharges, landfills, remediation sites, groundwater impacts          |
| CT6600-00_04         | Still River (Danbury)-04                 | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater, industrial discharges, illicit discharges, landfills, remediation sites, groundwater impacts          |
| CT6600-00_05         | Still River (Danbury)-05                 | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater, industrial discharges, illicit discharges, landfills, remediation sites, groundwater impacts          |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                                   | Impaired Designated Use                           | Cause                                          | Comment                                                                                                                                                                            |
|----------------------|--------------------------------------------------|---------------------------------------------------|------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT6603-00_01         | Padanaram Brook-01                               | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater, industrial discharges, illicit discharges, landfills, remediation sites, groundwater impacts, insufficient on-site treatment/ septic systems |
| CT6604-00_01         | Sympaug Brook-01                                 | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater, industrial discharges, illicit discharges, landfills, remediation sites, groundwater impacts                                                 |
| CT6703-00_01         | West Branch Bantam River (Litchfield/ Goshen)-01 | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater, municipal discharge, groundwater impacts                                                                                                     |
| CT6705-00-3-L3_01    | Bantam Lake                                      | Recreation                                        | Chlorophyll-a                                  | Potential sources include stormwater                                                                                                                                               |
| CT6705-00-3-L3_01    | Bantam Lake                                      | Recreation                                        | Excess Algal Growth                            | Potential sources include stormwater                                                                                                                                               |
| CT6705-00-3-L3_01    | Bantam Lake                                      | Recreation                                        | Nutrient/ Eutrophication Biological Indicators | Potential sources include stormwater                                                                                                                                               |
| CT6806-00_01         | Transylvania Brook (Southbury)-01                | Recreation                                        | Escherichia coli                               | Point sources include insufficient on-site treatment system - Note: improvements have been made to upgrade the system, additional monitoring data is needed to determine status    |
| CT6900-00_01         | Naugatuck River (Derby/ Seymour)-01              | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater, industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts                           |
| CT6900-00_02         | Naugatuck River (Seymour/ Waterbury)-02          | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater, industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts, combined sewer overflows |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                 | Impaired Designated Use                           | Cause         | Comment                                                                                                                                                  |
|----------------------|--------------------------------|---------------------------------------------------|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT6900-00_03         | Naugatuck River-03             | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown | Potential sources include stormwater, industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts |
| CT6900-00_04         | Naugatuck River-04             | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown | Potential sources include stormwater, industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts |
| CT6900-00_06         | Naugatuck River-06             | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown | Potential sources include stormwater, industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts |
| CT6900-00_07         | Naugatuck River-07             | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown | Potential sources include stormwater, industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts |
| CT6900-00_08         | Naugatuck River-08             | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown | Potential sources include stormwater, industrial discharges                                                                                              |
| CT6904-00_01         | West Branch Naugatuck River-01 | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown | Potential sources include stormwater                                                                                                                     |
| CT6905-00_01         | East Branch Naugatuck River-01 | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown | Potential sources include stormwater, industrial discharges, landfills, illicit discharges, remediation sites, groundwater impacts                       |
| CT6910-00_01         | Branch Brook-01                | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown | Potential sources include stormwater, industrial discharges, illicit discharges, remediation sites, groundwater impacts                                  |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                        | Impaired Designated Use                           | Cause            | Comment                                                                                                                            |
|----------------------|---------------------------------------|---------------------------------------------------|------------------|------------------------------------------------------------------------------------------------------------------------------------|
| CT6911-00_01         | Hancock Brook (Waterbury)-01          | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include stormwater, industrial discharges, illicit discharges, remediation sites, groundwater impacts            |
| CT6912-00_02         | Steele Brook-02                       | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include stormwater, industrial discharges, illicit discharges, remediation sites, groundwater impacts            |
| CT6912-00_02         | Steele Brook-02                       | Habitat for Fish, Other Aquatic Life and Wildlife | Iron             | Potential sources include industrial discharges, municipal discharges, landfills, remediation sites, groundwater impacts           |
| CT6914-00_01         | Mad River (Waterbury)-01              | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include stormwater, industrial discharges, landfills, illicit discharges, remediation sites, groundwater impacts |
| CT6914-00_02         | Mad River (Waterbury)-02              | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include stormwater, industrial discharges, illicit discharges, remediation sites, groundwater impacts            |
| CT6914-00_03a        | Mad River (Waterbury)-03a             | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include stormwater, industrial discharges, illicit discharges, remediation sites, groundwater impacts            |
| CT6916-00_01         | Hop Brook (Naugatuck)-01              | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include stormwater, remediation sites, upstream sources                                                          |
| CT6916-00-3-L4_01    | Hop Brook Lake (Waterbury/Middlebury) | Recreation                                        | Escherichia coli | Potential sources include stormwater, upstream sources                                                                             |
| CT6917-00_01         | Long Meadow Pond Brook-01             | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include stormwater, industrial discharges, illicit discharges, remediation sites, groundwater impacts            |
| CT6919-00_01         | Bladens River (Seymour)-01            | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include stormwater, industrial discharges, remediation sites, groundwater impacts                                |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                        | Impaired Designated Use                           | Cause            | Comment                                                                                                            |
|----------------------|---------------------------------------|---------------------------------------------------|------------------|--------------------------------------------------------------------------------------------------------------------|
| CT6919-00_01         | Bladens River (Seymour)-01            | Recreation                                        | Escherichia coli | Potential sources include stormwater, illicit discharges, upstream sources                                         |
| CT7000-16_01         | Muddy Brook (Westport)-01             | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include stormwater, illicit discharge, remediation sites, groundwater impacts                    |
| CT7000-16_01         | Muddy Brook (Westport)-01             | Recreation                                        | Escherichia coli | Potential sources include stormwater, illicit discharges                                                           |
| CT7000-22_01         | Indian River (Westport)-01            | Recreation                                        | Escherichia coli | Potential sources include stormwater, illicit discharges, upstream sources                                         |
| CT7000-22_01         | Indian River (Westport)-01            | Recreation                                        | Iron             | Potential sources include stormwater, illicit discharges, remediation sites, upstream sources, groundwater impacts |
| CT7000-22_02         | Indian River (Westport)-02            | Recreation                                        | Escherichia coli | Potential sources include stormwater, illicit discharges, upstream sources                                         |
| CT7000-22_02         | Indian River (Westport)-02            | Recreation                                        | Iron             | Potential sources include stormwater, illicit discharges, remediation sites, upstream sources, groundwater impacts |
| CT7102-00_02         | Bruce Brook (Bridgeport/Stratford)-02 | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Potential sources include stormwater, industrial discharges, remediation sites, groundwater impacts                |
| CT7103-00-2-L3_01    | Success Lake (Bridgeport)             | Habitat for Fish, Other Aquatic Life and Wildlife | Lead             | Point sources include industrial discharges, remediation sites, groundwater impacts                                |
| CT7103-00-2-L3_01    | Success Lake (Bridgeport)             | Habitat for Fish, Other Aquatic Life and Wildlife | Mercury          | Point sources include industrial discharges, remediation sites, groundwater impacts                                |
| CT7103-00-2-L4_01    | Stillman Pond (Bridgeport)            | Fish Consumption                                  | Cadmium          | Point sources include industrial discharges, remediation sites, groundwater impacts                                |
| CT7103-00-2-L4_01    | Stillman Pond (Bridgeport)            | Fish Consumption                                  | Lead             | Point sources include industrial discharges, remediation sites, groundwater impacts                                |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                                     | Impaired Designated Use                           | Cause                     | Comment                                                                                                                                                  |
|----------------------|----------------------------------------------------|---------------------------------------------------|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT7103-00-2-L4_01    | Stillman Pond (Bridgeport)                         | Fish Consumption                                  | Mercury                   | Point sources include industrial discharges, remediation sites, groundwater impacts                                                                      |
| CT7103-00-2-L4_01    | Stillman Pond (Bridgeport)                         | Fish Consumption                                  | Polychlorinated biphenyls | Point sources include industrial discharges, remediation sites, groundwater impacts                                                                      |
| CT7103-00-2-L5_01    | Pembroke Lakes (Bridgeport)                        | Habitat for Fish, Other Aquatic Life and Wildlife | Lead                      | Point sources include industrial discharges, remediation sites, groundwater impacts                                                                      |
| CT7103-00-2-L5_01    | Pembroke Lakes (Bridgeport)                        | Habitat for Fish, Other Aquatic Life and Wildlife | Polychlorinated biphenyls | Point sources include industrial discharges, remediation sites, groundwater impacts                                                                      |
| CT7105-00_02         | Pequonnock River (Bridgeport/ Trumbull)-02         | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown             | Potential sources include stormwater, municipal discharges, illicit discharges, remediation sites, groundwater impacts                                   |
| CT7105-00_03         | Pequonnock River (Trumbull)-03                     | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown             | Potential sources include stormwater, industrial discharges, stormwater, municipal discharges illicit discharges, remediation sites, groundwater impacts |
| CT7107-00_01         | Cricker Brook (Fairfield)-01                       | Recreation                                        | Escherichia coli          | Potential sources include stormwater, illicit discharges, upstream sources                                                                               |
| CT7108-05_02         | Unnamed tributary, Easton Reservoir (Snow Farm)-02 | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown             | Potential sources include stormwater                                                                                                                     |
| CT7109-00_01         | Sasco Brook (Westport/ Fairfield)-01               | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown             | Potential sources include stormwater, landfills, remediation sites, groundwater impacts                                                                  |
| CT7201-00_01         | Little River (Redding)-01                          | Recreation                                        | Escherichia coli          | Potential sources include stormwater, insufficient on-site treatment/ septic systems, agricultural activities                                            |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                    | Impaired Designated Use                           | Cause                    | Comment                                                                                                                                       |
|----------------------|-----------------------------------|---------------------------------------------------|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| CT7300-00_01         | Norwalk River (Norwalk/Wilton)-01 | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown            | Potential sources include stormwater                                                                                                          |
| CT7300-00_01         | Norwalk River (Norwalk/Wilton)-01 | Habitat for Fish, Other Aquatic Life and Wildlife | Sedimentation/ Siltation | Potential sources include stormwater, industrial discharges, municipal discharges, landfills, illicit discharge                               |
| CT7300-00_05         | Norwalk River (Ridgefield)-05     | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown            | Potential sources include stormwater, municipal discharges, industrial discharges, remediation sites, spills                                  |
| CT7300-02_02         | Ridgefield Brook (Ridgefield)-02  | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown            | Potential sources include stormwater, industrial discharges, municipal discharges, illicit discharges, remediation sites, groundwater impacts |
| CT7301-00_01         | Comstock Brook (Wilton)-01        | Recreation                                        | Escherichia coli         | Potential sources include stormwater, insufficient on-site treatment/ septic systems, upstream sources                                        |
| CT7401-00_02         | Fivemile River (New Canaan)-02    | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown            | Potential sources include stormwater                                                                                                          |
| CT7401-00_03         | Fivemile River (New Canaan)-03    | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown            | Potential sources include stormwater, industrial discharges, municipal discharges, landfills, remediation sites, groundwater impacts          |
| CT7403-00_01         | Noroton River-01                  | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown            | Potential sources include stormwater, industrial discharges, illicit discharges, remediation sites, groundwater impacts                       |
| CT7403-00_02         | Noroton River-02                  | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown            | Potential sources include stormwater, industrial discharges, remediation sites, groundwater impacts                                           |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                                    | Impaired Designated Use                                      | Cause                                          | Comment                                                                                                                 |
|----------------------|---------------------------------------------------|--------------------------------------------------------------|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| CT7405-00_01         | Rippowam River-01                                 | Habitat for Fish, Other Aquatic Life and Wildlife            | Cause Unknown                                  | Potential sources include stormwater, industrial discharges, illicit discharges, remediation sites, groundwater impacts |
| CT7405-00_02         | Rippowam River-02                                 | Habitat for Fish, Other Aquatic Life and Wildlife            | Cause Unknown                                  | Potential sources include stormwater, groundwater impacts                                                               |
| CT7407-00_02         | Mianus River-02                                   | Habitat for Fish, Other Aquatic Life and Wildlife            | Cause Unknown                                  | Potential sources include stormwater, industrial discharges, spills                                                     |
| CT7409-00_01         | Horseneck Brook-01                                | Habitat for Fish, Other Aquatic Life and Wildlife            | Cause Unknown                                  | Potential sources include stormwater, industrial discharges, illicit discharges, remediation sites, groundwater impacts |
| CT7411-00_01         | Byram River-01                                    | Habitat for Fish, Other Aquatic Life and Wildlife            | Cause Unknown                                  | Potential sources include stormwater, groundwater impacts                                                               |
| CT8104-00-2-L5_01    | Mamasasco Lake (Ridgefield)                       | Habitat for Fish, Other Aquatic Life and Wildlife            | Excess Algal Growth                            | Potential sources include stormwater, hydromodifications/ impoundments                                                  |
| CT8104-00-2-L5_01    | Mamasasco Lake (Ridgefield)                       | Recreation                                                   | Excess Algal Growth                            | Potential sources include stormwater, hydromodifications/ impoundments                                                  |
| CT-C1_001            | LIS CB Inner - Patchogue And Menunketesuck Rivers | Shellfish Harvesting for Direct Consumption Where Authorized | Fecal Coliform                                 | Potential sources include stormwater, illicit discharges                                                                |
| CT-C1_002-SB         | LIS CB Inner - Inner Clinton Harbor, Clinton      | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Dissolved oxygen saturation                    | Potential sources include municipal discharges                                                                          |
| CT-C1_002-SB         | LIS CB Inner - Inner Clinton Harbor, Clinton      | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Nutrient/ Eutrophication Biological Indicators | Potential sources include municipal discharges                                                                          |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                               | Impaired Designated Use                                  | Cause                                          | Comment                                                                                                                                                                          |
|----------------------|----------------------------------------------|----------------------------------------------------------|------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT-C1_002-SB         | LIS CB Inner - Inner Clinton Harbor, Clinton | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Oxygen, Dissolved                              | Potential sources include municipal discharges                                                                                                                                   |
| CT-C1_012            | LIS CB Inner - Morris Creek, East Haven      | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation                    | Potential sources include stormwater, landfills, municipal discharges, remediation sites, groundwater impacts                                                                    |
| CT-C1_012            | LIS CB Inner - Morris Creek, East Haven      | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Nutrient/ Eutrophication Biological Indicators | Potential sources include stormwater, landfills, municipal discharges, remediation sites, groundwater impacts                                                                    |
| CT-C1_012            | LIS CB Inner - Morris Creek, East Haven      | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Oil and Grease                                 | Potential sources include stormwater, landfills, municipal discharges, remediation sites, groundwater impacts                                                                    |
| CT-C1_012            | LIS CB Inner - Morris Creek, East Haven      | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Oxygen, Dissolved                              | Potential sources include stormwater, landfills, municipal discharges, remediation sites, groundwater impacts                                                                    |
| CT-C1_012            | LIS CB Inner - Morris Creek, East Haven      | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Polychlorinated biphenyls                      | Potential sources include landfills, municipal discharges, remediation sites, groundwater impacts                                                                                |
| CT-C1_013-SB         | LIS CB Inner - New Haven Harbor, New Haven   | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation                    | Potential sources include industrial discharges, municipal discharges, stormwater, landfills, illicit discharges, remediation sites, groundwater impacts, combine sewer overflow |
| CT-C1_013-SB         | LIS CB Inner - New Haven Harbor, New Haven   | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Nutrient/ Eutrophication Biological Indicators | Potential sources include industrial discharges, municipal discharges, stormwater, landfills, illicit discharges, remediation sites, groundwater impacts, combine sewer overflow |
| CT-C1_013-SB         | LIS CB Inner - New Haven Harbor, New Haven   | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Oil and Grease                                 | Potential sources include industrial discharges, municipal discharges, stormwater, landfills, illicit discharges, remediation sites, groundwater impacts, combine sewer overflow |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                                     | Impaired Designated Use                                  | Cause                                          | Comment                                                                                                                                                                           |
|----------------------|----------------------------------------------------|----------------------------------------------------------|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT-C1_013-SB         | LIS CB Inner - New Haven Harbor, New Haven         | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Oxygen, Dissolved                              | Potential sources include industrial discharges, municipal discharges, stormwater, landfills, illicit discharges, remediation sites, groundwater impacts, combine sewer overflow  |
| CT-C1_013-SB         | LIS CB Inner - New Haven Harbor, New Haven         | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Polychlorinated biphenyls                      | Potential sources include industrial discharges, municipal discharges, stormwater, landfills, illicit discharges, remediation sites, groundwater impacts                          |
| CT-C1_013-SB         | LIS CB Inner - New Haven Harbor, New Haven         | Recreation                                               | Enterococcus                                   | Potential sources include stormwater, industrial discharges, municipal discharges, landfills, illicit discharges, combine sewer overflow                                          |
| CT-C1_014-SB         | LIS CB Inner - Quinnipiac River (mouth), New Haven | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation                    | Potential sources include stormwater, industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts, combined sewer overflow |
| CT-C1_014-SB         | LIS CB Inner - Quinnipiac River (mouth), New Haven | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Nutrient/ Eutrophication Biological Indicators | Potential sources include stormwater, industrial discharges, municipal discharges, landfills, illicit discharges, combine sewer overflow                                          |
| CT-C1_014-SB         | LIS CB Inner - Quinnipiac River (mouth), New Haven | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Oil and Grease                                 | Potential sources include stormwater, industrial discharges, municipal discharges, remediation sites, groundwater impacts, landfills, illicit discharges, combine sewer overflow  |
| CT-C1_014-SB         | LIS CB Inner - Quinnipiac River (mouth), New Haven | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Oxygen, Dissolved                              | Potential sources include stormwater, industrial discharges, municipal discharges, landfills, illicit discharges, combine sewer overflow                                          |
| CT-C1_014-SB         | LIS CB Inner - Quinnipiac River (mouth), New Haven | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Polychlorinated biphenyls                      | Potential sources include stormwater, industrial discharges, municipal discharges, landfills, illicit discharges, combine sewer overflow                                          |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                                     | Impaired Designated Use                                  | Cause                                          | Comment                                                                                                                                                                          |
|----------------------|----------------------------------------------------|----------------------------------------------------------|------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT-C1_014-SB         | LIS CB Inner - Quinnipiac River (mouth), New Haven | Recreation                                               | Enterococcus                                   | Potential sources include stormwater, municipal discharges, illicit discharges, combine sewer overflow                                                                           |
| CT-C1_015-SB         | LIS CB Inner - West River (Lower), West Haven      | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation                    | Potential sources include stormwater, industrial discharges, municipal discharges, remediation sites, groundwater impacts, landfills, illicit discharges, combine sewer overflow |
| CT-C1_015-SB         | LIS CB Inner - West River (Lower), West Haven      | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Nutrient/ Eutrophication Biological Indicators | Potential sources include stormwater, industrial discharges, municipal discharges, illicit discharges, combine sewer overflow                                                    |
| CT-C1_015-SB         | LIS CB Inner - West River (Lower), West Haven      | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Oil and Grease                                 | Potential sources include stormwater, industrial discharges, municipal discharges, remediation sites, groundwater impacts, landfills, illicit discharges, combine sewer overflow |
| CT-C1_015-SB         | LIS CB Inner - West River (Lower), West Haven      | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Oxygen, Dissolved                              | Potential sources include stormwater, industrial discharges, municipal discharges, remediation sites, groundwater impacts, landfills, illicit discharges, combine sewer overflow |
| CT-C1_015-SB         | LIS CB Inner - West River (Lower), West Haven      | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Polychlorinated biphenyls                      | Potential sources include stormwater, industrial discharges, municipal discharges, remediation sites, groundwater impacts, landfills, illicit discharges, combine sewer overflow |
| CT-C1_015-SB         | LIS CB Inner - West River (Lower), West Haven      | Recreation                                               | Enterococcus                                   | Potential sources include municipal discharges                                                                                                                                   |
| CT-C1_016            | LIS CB Inner - Cove River, West Haven              | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation                    | Potential sources include municipal discharges                                                                                                                                   |
| CT-C1_016            | LIS CB Inner - Cove River, West Haven              | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Nutrient/ Eutrophication Biological Indicators | Potential sources include municipal discharges                                                                                                                                   |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                                   | Impaired Designated Use                                  | Cause                                          | Comment                                                                                              |
|----------------------|--------------------------------------------------|----------------------------------------------------------|------------------------------------------------|------------------------------------------------------------------------------------------------------|
| CT-C1_016            | LIS CB Inner - Cove River, West Haven            | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Oxygen, Dissolved                              | Potential sources include municipal discharges                                                       |
| CT-C1_016            | LIS CB Inner - Cove River, West Haven            | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Polychlorinated biphenyls                      | Potential sources include municipal discharges                                                       |
| CT-C1_017            | LIS CB Inner - Oyster River, Milford             | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation                    | Potential sources include municipal discharges                                                       |
| CT-C1_017            | LIS CB Inner - Oyster River, Milford             | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Nutrient/ Eutrophication Biological Indicators | Potential sources include municipal discharges                                                       |
| CT-C1_017            | LIS CB Inner - Oyster River, Milford             | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Oxygen, Dissolved                              | Potential sources include municipal discharges                                                       |
| CT-C1_017            | LIS CB Inner - Oyster River, Milford             | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Polychlorinated biphenyls                      | Potential sources include municipal discharges                                                       |
| CT-C1_019-SB         | LIS CB Inner - Housatonic River (mouth), Milford | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Copper                                         | Potential sources include industrial stormwater, industrial discharges, landfills, remediation sites |
| CT-C1_019-SB         | LIS CB Inner - Housatonic River (mouth), Milford | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dioxin (including 2,3,7,8-TCDD)                | Potential sources include industrial stormwater, industrial discharges, landfills, remediation sites |
| CT-C1_019-SB         | LIS CB Inner - Housatonic River (mouth), Milford | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Polychlorinated biphenyls                      | Potential sources include industrial stormwater, industrial discharges, landfills, remediation sites |
| CT-C1_019-SB         | LIS CB Inner - Housatonic River (mouth), Milford | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Zinc                                           | Potential sources include industrial stormwater, industrial discharges, landfills, remediation sites |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                                  | Impaired Designated Use                                      | Cause                                          | Comment                                                                                              |
|----------------------|-------------------------------------------------|--------------------------------------------------------------|------------------------------------------------|------------------------------------------------------------------------------------------------------|
| CT-C1_021-SB         | LIS CB Inner - Housatonic River (Upper), Orange | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Dissolved oxygen saturation                    | Potential sources include industrial stormwater, industrial discharges, landfills, remediation sites |
| CT-C1_021-SB         | LIS CB Inner - Housatonic River (Upper), Orange | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Nutrient/ Eutrophication Biological Indicators | Potential sources include industrial stormwater, industrial discharges, landfills, remediation sites |
| CT-C1_021-SB         | LIS CB Inner - Housatonic River (Upper), Orange | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Oxygen, Dissolved                              | Potential sources include industrial stormwater, industrial discharges, landfills, remediation sites |
| CT-C1_022            | LIS CB Inner - West River (Upper), West Haven   | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Dissolved oxygen saturation                    | Potential sources include stormwater, industrial discharges, landfills                               |
| CT-C1_022            | LIS CB Inner - West River (Upper), West Haven   | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Nutrient/ Eutrophication Biological Indicators | Potential sources include stormwater, industrial discharges, landfills                               |
| CT-C1_022            | LIS CB Inner - West River (Upper), West Haven   | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Oil and Grease                                 | Potential sources include stormwater, industrial discharges, landfills                               |
| CT-C1_022            | LIS CB Inner - West River (Upper), West Haven   | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Oxygen, Dissolved                              | Potential sources include stormwater, industrial discharges, landfills                               |
| CT-C1_022            | LIS CB Inner - West River (Upper), West Haven   | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Polychlorinated biphenyls                      | Potential sources include stormwater, industrial discharges, landfills                               |
| CT-C1_022            | LIS CB Inner - West River (Upper), West Haven   | Recreation                                                   | Enterococcus                                   | Potential sources include stormwater, industrial discharges, landfills                               |
| CT-C1_022            | LIS CB Inner - West River (Upper), West Haven   | Shellfish Harvesting for Direct Consumption Where Authorized | Fecal Coliform                                 | Potential sources include stormwater, illicit discharges                                             |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                                       | Impaired Designated Use                                      | Cause                                          | Comment                                                                                                                                                                        |
|----------------------|------------------------------------------------------|--------------------------------------------------------------|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT-C1_023-SB         | LIS CB Inner - Mill River (mouth), New Haven/ Hamden | Commercial Shellfish Harvesting Where Authorized             | Fecal Coliform                                 | Potential sources include stormwater, illicit discharges                                                                                                                       |
| CT-C1_023-SB         | LIS CB Inner - Mill River (mouth), New Haven/ Hamden | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Dissolved oxygen saturation                    | Potential sources include stormwater, industrial discharges, illicit discharges                                                                                                |
| CT-C1_023-SB         | LIS CB Inner - Mill River (mouth), New Haven/ Hamden | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Oxygen, Dissolved                              | Potential sources include stormwater, industrial discharges, illicit discharges                                                                                                |
| CT-C1_023-SB         | LIS CB Inner - Mill River (mouth), New Haven/ Hamden | Recreation                                                   | Enterococcus                                   | Potential sources include stormwater, illicit discharges                                                                                                                       |
| CT-C2_001            | LIS CB Shore - Westbrook Harbor (East), Westbrook    | Shellfish Harvesting for Direct Consumption Where Authorized | Fecal Coliform                                 | Potential sources include stormwater, illicit discharges                                                                                                                       |
| CT-C2_002            | LIS CB Shore - Westbrook Harbor (West), Westbrook    | Shellfish Harvesting for Direct Consumption Where Authorized | Fecal Coliform                                 | Potential sources include stormwater, illicit discharges                                                                                                                       |
| CT-C2_017-SB         | LIS CB Shore - Morris Cove, New Haven                | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Dissolved oxygen saturation                    | Potential sources include remediation sites, spills, groundwater impacts, industrial discharges, landfills, municipal discharges, salt storage facilities, marinas, stormwater |
| CT-C2_017-SB         | LIS CB Shore - Morris Cove, New Haven                | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Nutrient/ Eutrophication Biological Indicators | Potential sources include remediation sites, spills, groundwater impacts, industrial discharges, landfills, municipal discharges, salt storage facilities, marinas, stormwater |
| CT-C2_017-SB         | LIS CB Shore - Morris Cove, New Haven                | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Oil and Grease                                 | Potential sources include remediation sites, spills, groundwater impacts, industrial discharges, landfills, municipal discharges, salt storage facilities, marinas, stormwater |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                                     | Impaired Designated Use                                  | Cause                                          | Comment                                                                                                                                                                        |
|----------------------|----------------------------------------------------|----------------------------------------------------------|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT-C2_017-SB         | LIS CB Shore - Morris Cove, New Haven              | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Oxygen, Dissolved                              | Potential sources include remediation sites, spills, groundwater impacts, industrial discharges, landfills, municipal discharges, salt storage facilities, marinas, stormwater |
| CT-C2_017-SB         | LIS CB Shore - Morris Cove, New Haven              | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Polychlorinated biphenyls                      | Point sources include industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts                                       |
| CT-C2_018-SB         | LIS CB Shore - New Haven Harbor (West), West Haven | Commercial Shellfish Harvesting Where Authorized         | Fecal Coliform                                 | Potential sources include industrial discharges, municipal discharges, marinas, stormwater                                                                                     |
| CT-C2_018-SB         | LIS CB Shore - New Haven Harbor (West), West Haven | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation                    | Potential sources include remediation sites, spills, groundwater impacts, industrial discharges, landfills, municipal discharges, salt storage facilities, marinas, stormwater |
| CT-C2_018-SB         | LIS CB Shore - New Haven Harbor (West), West Haven | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Nutrient/ Eutrophication Biological Indicators | Potential sources include remediation sites, spills, groundwater impacts, industrial discharges, landfills, municipal discharges, salt storage facilities, marinas, stormwater |
| CT-C2_018-SB         | LIS CB Shore - New Haven Harbor (West), West Haven | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Oil and Grease                                 | Potential sources include remediation sites, spills, groundwater impacts, industrial discharges, landfills, municipal discharges, salt storage facilities, marinas, stormwater |
| CT-C2_018-SB         | LIS CB Shore - New Haven Harbor (West), West Haven | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Oxygen, Dissolved                              | Potential sources include remediation sites, spills, groundwater impacts, industrial discharges, landfills, municipal discharges, salt storage facilities, marinas, stormwater |
| CT-C2_018-SB         | LIS CB Shore - New Haven Harbor (West), West Haven | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Polychlorinated biphenyls                      | Point sources include industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts                                       |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                                   | Impaired Designated Use                                      | Cause                           | Comment                                                                                                                                                                        |
|----------------------|--------------------------------------------------|--------------------------------------------------------------|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT-C2_024-SB         | LIS CB Shore - Housatonic River mouth, Stratford | Commercial Shellfish Harvesting Where Authorized             | Fecal Coliform                  | Potential sources include stormwater, industrial discharges, landfills                                                                                                         |
| CT-C2_024-SB         | LIS CB Shore - Housatonic River mouth, Stratford | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Copper                          | Point sources include industrial stormwater, industrial discharges, landfills, remediation sites                                                                               |
| CT-C2_024-SB         | LIS CB Shore - Housatonic River mouth, Stratford | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Dioxin (including 2,3,7,8-TCDD) | Point sources include industrial stormwater, industrial discharges, landfills, remediation sites                                                                               |
| CT-C2_024-SB         | LIS CB Shore - Housatonic River mouth, Stratford | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Lead                            | Point sources include industrial stormwater, industrial discharges, landfills, remediation sites                                                                               |
| CT-C2_024-SB         | LIS CB Shore - Housatonic River mouth, Stratford | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Polychlorinated biphenyls       | Point sources include industrial stormwater, industrial discharges, landfills, remediation sites                                                                               |
| CT-C2_024-SB         | LIS CB Shore - Housatonic River mouth, Stratford | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Zinc                            | Point sources include industrial stormwater, industrial discharges, landfills, remediation sites                                                                               |
| CT-C3_001            | LIS CB Midshore - Westbrook Harbor, Westbrook    | Shellfish Harvesting for Direct Consumption Where Authorized | Fecal Coliform                  | Potential sources include industrial discharges, municipal discharges, marinas, stormwater                                                                                     |
| CT-C3_005            | LIS CB Midshore - Madison                        | Shellfish Harvesting for Direct Consumption Where Authorized | Fecal Coliform                  | Potential sources include industrial discharges, municipal discharges, marinas, stormwater                                                                                     |
| CT-C3_015-SB         | LIS CB Midshore - New Haven Harbor, New Haven    | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Dissolved oxygen saturation     | Potential sources include remediation sites, spills, groundwater impacts, industrial discharges, landfills, municipal discharges, salt storage facilities, marinas, stormwater |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                                  | Impaired Designated Use                                      | Cause                                          | Comment                                                                                                                                                                        |
|----------------------|-------------------------------------------------|--------------------------------------------------------------|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT-C3_015-SB         | LIS CB Midshore - New Haven Harbor, New Haven   | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Nutrient/ Eutrophication Biological Indicators | Potential sources include remediation sites, spills, groundwater impacts, industrial discharges, landfills, municipal discharges, salt storage facilities, marinas, stormwater |
| CT-C3_015-SB         | LIS CB Midshore - New Haven Harbor, New Haven   | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Oil and Grease                                 | Potential sources include remediation sites, spills, groundwater impacts, industrial discharges, landfills, municipal discharges, salt storage facilities, marinas, stormwater |
| CT-C3_015-SB         | LIS CB Midshore - New Haven Harbor, New Haven   | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Oxygen, Dissolved                              | Potential sources include remediation sites, spills, groundwater impacts, industrial discharges, landfills, municipal discharges, salt storage facilities, marinas, stormwater |
| CT-C3_015-SB         | LIS CB Midshore - New Haven Harbor, New Haven   | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Polychlorinated biphenyls                      | Point sources include industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts                                       |
| CT-C3_016            | LIS CB Midshore - West Haven                    | Shellfish Harvesting for Direct Consumption Where Authorized | Fecal Coliform                                 | Potential sources include industrial discharges, municipal discharges, marinas, stormwater                                                                                     |
| CT-E1_001-SB         | LIS EB Inner - Pawcatuck River (01), Stonington | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Dissolved oxygen saturation                    | Potential sources include industrial discharges, municipal discharges, illicit discharges, remediation sites, groundwater impacts, stormwater                                  |
| CT-E1_001-SB         | LIS EB Inner - Pawcatuck River (01), Stonington | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Nutrient/ Eutrophication Biological Indicators | Potential sources include industrial discharges, municipal discharges, illicit discharges, remediation sites, groundwater impacts, stormwater                                  |
| CT-E1_001-SB         | LIS EB Inner - Pawcatuck River (01), Stonington | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Oxygen, Dissolved                              | Potential sources include industrial discharges, municipal discharges, illicit discharges, remediation sites, groundwater impacts, stormwater                                  |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                                     | Impaired Designated Use                                  | Cause                                          | Comment                                                                                                                                             |
|----------------------|----------------------------------------------------|----------------------------------------------------------|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| CT-E1_002-SB         | LIS EB Inner - Pawcatuck River (02), Stonington    | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Excess Algal Growth                            | Potential sources include stormwater, agricultural activities, upstream sources                                                                     |
| CT-E1_002-SB         | LIS EB Inner - Pawcatuck River (02), Stonington    | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Nutrient/ Eutrophication Biological Indicators | Potential sources include stormwater, agricultural activities, upstream sources                                                                     |
| CT-E1_002-SB         | LIS EB Inner - Pawcatuck River (02), Stonington    | Recreation                                               | Estuarine Bioassessments                       | Potential sources include stormwater, agricultural activities, upstream sources                                                                     |
| CT-E1_002-SB         | LIS EB Inner - Pawcatuck River (02), Stonington    | Recreation                                               | Excess Algal Growth                            | Potential sources include stormwater, agricultural activities, upstream sources                                                                     |
| CT-E1_003            | LIS EB Inner - Inner Wequetequock Cove, Stonington | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Estuarine Bioassessments                       | Potential sources include stormwater, agricultural activities, upstream sources                                                                     |
| CT-E1_003            | LIS EB Inner - Inner Wequetequock Cove, Stonington | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Excess Algal Growth                            | Potential sources include stormwater, agricultural activities, upstream sources                                                                     |
| CT-E1_003            | LIS EB Inner - Inner Wequetequock Cove, Stonington | Recreation                                               | Estuarine Bioassessments                       | Potential sources include stormwater, agricultural activities, upstream sources                                                                     |
| CT-E1_003            | LIS EB Inner - Inner Wequetequock Cove, Stonington | Recreation                                               | Excess Algal Growth                            | Potential sources include stormwater, agricultural activities, upstream sources                                                                     |
| CT-E1_007-SB         | LIS EB Inner - Mystic River (Mouth), Stonington    | Commercial Shellfish Harvesting Where Authorized         | Fecal Coliform                                 | Potential sources include industrial discharges, municipal discharges, marinas, stormwater                                                          |
| CT-E1_014-SB         | LIS EB Inner - Thames River (Mouth), New London    | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation                    | Potential sources include industrial point discharges, municipal discharges, illicit discharges, remediation sites, groundwater impacts, stormwater |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                                  | Impaired Designated Use                                  | Cause                       | Comment                                                                                                                                                            |
|----------------------|-------------------------------------------------|----------------------------------------------------------|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT-E1_014-SB         | LIS EB Inner - Thames River (Mouth), New London | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Estuarine Bioassessments    | Potential sources include industrial point discharges, municipal discharges, illicit discharges, remediation sites, groundwater impacts, stormwater                |
| CT-E1_014-SB         | LIS EB Inner - Thames River (Mouth), New London | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Oxygen, Dissolved           | Potential sources include industrial point discharges, municipal discharges, illicit discharges, remediation sites, groundwater impacts, stormwater                |
| CT-E1_015-SB         | LIS EB Inner - Thames River (middle), Ledyard   | Commercial Shellfish Harvesting Where Authorized         | Fecal Coliform              | Potential sources include industrial discharges, municipal discharges, marinas, stormwater                                                                         |
| CT-E1_015-SB         | LIS EB Inner - Thames River (middle), Ledyard   | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation | Potential sources include industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts, stormwater           |
| CT-E1_015-SB         | LIS EB Inner - Thames River (middle), Ledyard   | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Estuarine Bioassessments    | Potential sources include industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts, stormwater           |
| CT-E1_015-SB         | LIS EB Inner - Thames River (middle), Ledyard   | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Oxygen, Dissolved           | Potential sources include industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts, stormwater           |
| CT-E1_015-SB         | LIS EB Inner - Thames River (middle), Ledyard   | Recreation                                               | Enterococcus                | Potential sources include municipal discharges, landfills, illicit discharges, stormwater                                                                          |
| CT-E1_016-SB         | LIS EB Inner - Thames River (Upper), Norwich    | Commercial Shellfish Harvesting Where Authorized         | Fecal Coliform              | Potential sources include stormwater, municipal discharges, landfills, illicit discharges, insufficient on-site treatment/ septic systems, combined sewer overflow |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                                     | Impaired Designated Use                                  | Cause                                          | Comment                                                                                                                                                                                                                           |
|----------------------|----------------------------------------------------|----------------------------------------------------------|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT-E1_016-SB         | LIS EB Inner - Thames River (Upper), Norwich       | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation                    | Potential sources include stormwater, industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts, insufficient on-site treatment/ septic systems, combined sewer overflow |
| CT-E1_016-SB         | LIS EB Inner - Thames River (Upper), Norwich       | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Estuarine Bioassessments                       | Potential sources include stormwater, industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts, insufficient on-site treatment/ septic systems, combined sewer overflow |
| CT-E1_016-SB         | LIS EB Inner - Thames River (Upper), Norwich       | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Nutrient/ Eutrophication Biological Indicators | Potential sources include stormwater, industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts, insufficient on-site treatment/ septic systems, combined sewer overflow |
| CT-E1_016-SB         | LIS EB Inner - Thames River (Upper), Norwich       | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Oxygen, Dissolved                              | Potential sources include stormwater, industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts, insufficient on-site treatment/ septic systems, combined sewer overflow |
| CT-E1_016-SB         | LIS EB Inner - Thames River (Upper), Norwich       | Recreation                                               | Enterococcus                                   | Potential sources include stormwater, municipal discharges, landfills, illicit discharges, insufficient on-site treatment/ septic systems, combined sewer overflow                                                                |
| CT-E1_017            | LIS EB Inner - Alewife Cove, Waterford/ New London | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation                    | Potential sources include stormwater                                                                                                                                                                                              |
| CT-E1_017            | LIS EB Inner - Alewife Cove, Waterford/ New London | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Nutrient/ Eutrophication Biological Indicators | Potential sources include stormwater                                                                                                                                                                                              |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                                     | Impaired Designated Use                                  | Cause                                          | Comment                                                                                                                                                                 |
|----------------------|----------------------------------------------------|----------------------------------------------------------|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT-E1_017            | LIS EB Inner - Alewife Cove, Waterford/ New London | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Oxygen, Dissolved                              | Potential sources include stormwater                                                                                                                                    |
| CT-E1_020            | LIS EB Inner - Niantic River (mouth), Niantic      | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Potential sources include stormwater, industrial discharges, illicit discharges, remediation sites, groundwater impacts                                                 |
| CT-E1_020            | LIS EB Inner - Niantic River (mouth), Niantic      | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Estuarine Bioassessments                       | Potential sources include industrial discharges, illicit discharges, remediation sites, groundwater impacts, insufficient on-site treatment/ septic systems, stormwater |
| CT-E1_020            | LIS EB Inner - Niantic River (mouth), Niantic      | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Nutrient/ Eutrophication Biological Indicators | Potential sources include stormwater                                                                                                                                    |
| CT-E1_022            | LIS EB Inner - Bride Brook, East Lyme              | Recreation                                               | Enterococcus                                   | Potential sources include stormwater                                                                                                                                    |
| CT-E1_024-SB         | LIS EB Inner - Connecticut River (mouth), Old Lyme | Fish Consumption                                         | Polychlorinated biphenyls                      | Point sources include industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts                                |
| CT-E1_028-SB         | LIS EB Inner - Lieutenant River, Old Lyme          | Recreation                                               | Enterococcus                                   | Potential sources include stormwater, illicit discharges                                                                                                                |
| CT-E1_029-SB         | LIS EB Inner - Connecticut River (Lower), Essex    | Fish Consumption                                         | Polychlorinated biphenyls                      | Point sources include industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts                                |
| CT-E1_031-SB         | LIS EB Inner - Connecticut River (upper), Chester  | Fish Consumption                                         | Polychlorinated biphenyls                      | Point sources include industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts                                |
| CT-E1_033            | LIS EB Inner - Pequotsepos Cove, Stonington        | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Oxygen, Dissolved                              | Potential sources include stormwater                                                                                                                                    |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                                   | Impaired Designated Use                                      | Cause                       | Comment                                                                                             |
|----------------------|--------------------------------------------------|--------------------------------------------------------------|-----------------------------|-----------------------------------------------------------------------------------------------------|
| CT-E1_033            | LIS EB Inner - Pequotsepos Cove, Stonington      | Shellfish Harvesting for Direct Consumption Where Authorized | Fecal Coliform              | Potential sources include stormwater, agricultural activities                                       |
| CT-E2_001            | LIS EB Shore - Wequetequock Cove, Stonington     | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Estuarine Bioassessments    | Potential sources include stormwater                                                                |
| CT-E2_001            | LIS EB Shore - Wequetequock Cove, Stonington     | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Excess Algal Growth         | Potential sources include stormwater                                                                |
| CT-E2_001            | LIS EB Shore - Wequetequock Cove, Stonington     | Recreation                                                   | Estuarine Bioassessments    | Potential sources include stormwater                                                                |
| CT-E2_001            | LIS EB Shore - Wequetequock Cove, Stonington     | Recreation                                                   | Excess Algal Growth         | Potential sources include stormwater                                                                |
| CT-E2_002            | LIS EB Shore - Stonington Point, Stonington      | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Estuarine Bioassessments    | Potential sources include stormwater                                                                |
| CT-E2_002            | LIS EB Shore - Stonington Point, Stonington      | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Excess Algal Growth         | Potential sources include stormwater                                                                |
| CT-E2_002            | LIS EB Shore - Stonington Point, Stonington      | Recreation                                                   | Estuarine Bioassessments    | Potential sources include stormwater                                                                |
| CT-E2_002            | LIS EB Shore - Stonington Point, Stonington      | Recreation                                                   | Excess Algal Growth         | Potential sources include stormwater                                                                |
| CT-E2_009-SB         | LIS EB Shore - Thames River Mouth (East), Groton | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Dissolved oxygen saturation | Potential sources include industrial discharges, remediation sites, groundwater impacts, stormwater |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                                       | Impaired Designated Use                                  | Cause                       | Comment                                                                                             |
|----------------------|------------------------------------------------------|----------------------------------------------------------|-----------------------------|-----------------------------------------------------------------------------------------------------|
| CT-E2_009-SB         | LIS EB Shore - Thames River Mouth (East), Groton     | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Estuarine Bioassessments    | Potential sources include industrial discharges, remediation sites, groundwater impacts, stormwater |
| CT-E2_009-SB         | LIS EB Shore - Thames River Mouth (East), Groton     | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Oxygen, Dissolved           | Potential sources include industrial discharges, remediation sites, groundwater impacts, stormwater |
| CT-E2_010-SB         | LIS EB Shore - Thames River Mouth (West), New London | Commercial Shellfish Harvesting Where Authorized         | Fecal Coliform              | Potential sources include industrial discharges, municipal discharges, marinas, stormwater          |
| CT-E2_010-SB         | LIS EB Shore - Thames River Mouth (West), New London | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation | Potential sources include groundwater impacts                                                       |
| CT-E2_010-SB         | LIS EB Shore - Thames River Mouth (West), New London | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Estuarine Bioassessments    | Potential sources include groundwater impacts                                                       |
| CT-E2_010-SB         | LIS EB Shore - Thames River Mouth (West), New London | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Oxygen, Dissolved           | Potential sources include groundwater impacts                                                       |
| CT-E2_011-SB         | LIS EB Shore - Thames River Mouth (West), Waterford  | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation | Potential sources include industrial discharges, groundwater impacts, stormwater                    |
| CT-E2_011-SB         | LIS EB Shore - Thames River Mouth (West), Waterford  | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Estuarine Bioassessments    | Potential sources include industrial discharges, groundwater impacts, stormwater                    |
| CT-E2_011-SB         | LIS EB Shore - Thames River Mouth (West), Waterford  | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Oxygen, Dissolved           | Potential sources include industrial discharges, groundwater impacts, stormwater                    |
| CT-E2_013            | LIS EB Shore - Niantic Bay (East), Waterford         | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Cause Unknown               | Potential sources include groundwater impacts                                                       |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                                   | Impaired Designated Use                                  | Cause                       | Comment                                                     |
|----------------------|--------------------------------------------------|----------------------------------------------------------|-----------------------------|-------------------------------------------------------------|
| CT-E2_014            | LIS EB Shore - Niantic Bay (West), East Lyme     | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Cause Unknown               | Potential sources include industrial discharges, stormwater |
| CT-E2_015            | LIS EB Shore - Niantic Bay (Black Pt), East Lyme | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Cause Unknown               | Potential sources include stormwater                        |
| CT-E3_001            | LIS EB Midshore - Stonington                     | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Estuarine Bioassessments    | Potential sources include stormwater                        |
| CT-E3_001            | LIS EB Midshore - Stonington                     | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Excess Algal Growth         | Potential sources include stormwater                        |
| CT-E3_001            | LIS EB Midshore - Stonington                     | Recreation                                               | Estuarine Bioassessments    | Potential sources include stormwater                        |
| CT-E3_001            | LIS EB Midshore - Stonington                     | Recreation                                               | Excess Algal Growth         | Potential sources include stormwater                        |
| CT-E3_005-SB         | LIS EB Midshore - Waterford, Thames River        | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation | Potential sources include stormwater                        |
| CT-E3_005-SB         | LIS EB Midshore - Waterford, Thames River        | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Estuarine Bioassessments    | Potential sources include stormwater                        |
| CT-E3_005-SB         | LIS EB Midshore - Waterford, Thames River        | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Oxygen, Dissolved           | Potential sources include stormwater                        |
| CT-E3_006            | LIS EB Midshore - Niantic Bay                    | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Cause Unknown               | Potential sources include stormwater                        |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                               | Impaired Designated Use                                      | Cause                                                        | Comment                                                                                                                                                                                                                           |
|----------------------|----------------------------------------------|--------------------------------------------------------------|--------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT-E3_012            | LIS EB Midshore - Westbrook                  | Shellfish Harvesting for Direct Consumption Where Authorized | Fecal Coliform                                               | Potential sources include industrial discharges, municipal discharges, landfills, illicit discharges, insufficient on-site treatment/ septic systems, combined sewer overflows, stormwater                                        |
| CT-W1_001-SB         | LIS WB Inner - Bridgeport Harbor, Bridgeport | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Dissolved oxygen saturation                                  | Potential sources include industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts, insufficient on-site treatment/ septic systems, combined sewer overflow, stormwater |
| CT-W1_001-SB         | LIS WB Inner - Bridgeport Harbor, Bridgeport | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Nutrient/ Eutrophication Biological Indicators               | Potential sources include industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts, insufficient on-site treatment/ septic systems, combined sewer overflow, stormwater |
| CT-W1_001-SB         | LIS WB Inner - Bridgeport Harbor, Bridgeport | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Oxygen, Dissolved                                            | Potential sources include stormwater, illicit discharges, combined sewer overflows, marinas, insufficient on-site treatment/ septic systems                                                                                       |
| CT-W1_001-SB         | LIS WB Inner - Bridgeport Harbor, Bridgeport | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Polychlorinated biphenyls                                    | Potential sources include industrial discharges, remediation sites, illicit discharges, groundwater impacts                                                                                                                       |
| CT-W1_001-SB         | LIS WB Inner - Bridgeport Harbor, Bridgeport | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Polycyclic Aromatic Hydrocarbons (PAHs) (Aquatic Ecosystems) | Potential sources include industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts, combined sewer overflow, stormwater                                                 |
| CT-W1_001-SB         | LIS WB Inner - Bridgeport Harbor, Bridgeport | Recreation                                                   | Enterococcus                                                 | Potential sources include industrial discharges, municipal discharges, landfills, illicit discharges, insufficient on-site treatment/ septic systems, combined sewer overflows, stormwater                                        |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                               | Impaired Designated Use                                  | Cause                                                        | Comment                                                                                                                                                                                                                           |
|----------------------|----------------------------------------------|----------------------------------------------------------|--------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT-W1_002-SB         | LIS WB Inner - Black Rock Harbor, Bridgeport | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation                                  | Potential sources include industrial discharges, landfills, illicit discharges, remediation sites, groundwater impacts, combined sewer overflow                                                                                   |
| CT-W1_002-SB         | LIS WB Inner - Black Rock Harbor, Bridgeport | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Estuarine Bioassessments                                     | Potential sources include industrial discharges, landfills, illicit discharges, remediation sites, groundwater impacts, combined sewer overflow                                                                                   |
| CT-W1_002-SB         | LIS WB Inner - Black Rock Harbor, Bridgeport | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Nutrient/ Eutrophication Biological Indicators               | Potential sources include industrial discharges, landfills, illicit discharges, remediation sites, groundwater impacts, combined sewer overflow                                                                                   |
| CT-W1_002-SB         | LIS WB Inner - Black Rock Harbor, Bridgeport | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Oil and Grease                                               | Potential sources include industrial discharges, landfills, illicit discharges, remediation sites, groundwater impacts, combined sewer overflow                                                                                   |
| CT-W1_002-SB         | LIS WB Inner - Black Rock Harbor, Bridgeport | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Oxygen, Dissolved                                            | Potential sources include industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts, insufficient on-site treatment/ septic systems, combined sewer overflow, stormwater |
| CT-W1_002-SB         | LIS WB Inner - Black Rock Harbor, Bridgeport | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Polychlorinated biphenyls                                    | Potential sources include industrial discharges, remediation sites, illicit discharges, groundwater impacts                                                                                                                       |
| CT-W1_002-SB         | LIS WB Inner - Black Rock Harbor, Bridgeport | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Polycyclic Aromatic Hydrocarbons (PAHs) (Aquatic Ecosystems) | Potential sources include industrial discharges, landfills, illicit discharges, remediation sites, groundwater impacts, combined sewer overflow                                                                                   |
| CT-W1_003-SB         | LIS WB Inner - Ash Creek, Fairfield          | Commercial Shellfish Harvesting Where Authorized         | Fecal Coliform                                               | Potential sources include industrial discharges, remediation sites, groundwater impacts                                                                                                                                           |
| CT-W1_003-SB         | LIS WB Inner - Ash Creek, Fairfield          | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Gold                                                         | Point sources include industrial discharges, remediation sites, groundwater impacts                                                                                                                                               |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                         | Impaired Designated Use                                      | Cause                       | Comment                                                                                                                                                                                    |
|----------------------|----------------------------------------|--------------------------------------------------------------|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT-W1_003-SB         | LIS WB Inner - Ash Creek, Fairfield    | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Silver                      | Point sources include industrial discharges, remediation sites, groundwater impacts                                                                                                        |
| CT-W1_003-SB         | LIS WB Inner - Ash Creek, Fairfield    | Recreation                                                   | Enterococcus                | Potential sources include stormwater, illicit discharges                                                                                                                                   |
| CT-W1_004            | LIS WB Inner - Pine Creek, Fairfield   | Shellfish Harvesting for Direct Consumption Where Authorized | Fecal Coliform              | Potential sources include industrial discharges, remediation sites, groundwater impacts                                                                                                    |
| CT-W1_006            | LIS WB Inner - Mill River, Fairfield   | Shellfish Harvesting for Direct Consumption Where Authorized | Fecal Coliform              | Potential sources include stormwater, illicit discharges, insufficient on-site treatment/ septic systems                                                                                   |
| CT-W1_007            | LIS WB Inner - Sasco Brook, Westport   | Shellfish Harvesting for Direct Consumption Where Authorized | Fecal Coliform              | Potential sources include stormwater, illicit discharges                                                                                                                                   |
| CT-W1_009            | LIS WB Inner - Grays Creek, Westport   | Shellfish Harvesting for Direct Consumption Where Authorized | Fecal Coliform              | Potential sources include industrial discharges, municipal discharges, landfills, illicit discharges, insufficient on-site treatment/ septic systems, combined sewer overflows, stormwater |
| CT-W1_012-SB         | LIS WB Inner - Norwalk Harbor, Norwalk | Commercial Shellfish Harvesting Where Authorized             | Fecal Coliform              | Potential sources include remediation sites, spills, groundwater impacts, industrial discharges, landfills, municipal discharges, salt storage facilities, marinas, stormwater             |
| CT-W1_012-SB         | LIS WB Inner - Norwalk Harbor, Norwalk | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Dissolved oxygen saturation | Potential sources include remediation sites, spills, groundwater impacts, industrial discharges, landfills, municipal discharges, salt storage facilities, marinas, stormwater             |
| CT-W1_012-SB         | LIS WB Inner - Norwalk Harbor, Norwalk | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Lead                        | Potential sources include industrial discharges, remediation sites, illicit discharges, groundwater impacts                                                                                |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                                       | Impaired Designated Use                                  | Cause                                          | Comment                                                                                                                                                                                    |
|----------------------|------------------------------------------------------|----------------------------------------------------------|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT-W1_012-SB         | LIS WB Inner - Norwalk Harbor, Norwalk               | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Mercury                                        | Potential sources include industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts                                               |
| CT-W1_012-SB         | LIS WB Inner - Norwalk Harbor, Norwalk               | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Nitrogen (Total)                               | Potential sources include industrial discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater impacts                                               |
| CT-W1_012-SB         | LIS WB Inner - Norwalk Harbor, Norwalk               | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Nutrient/ Eutrophication Biological Indicators | Potential sources include remediation sites, spills, groundwater impacts, industrial discharges, landfills, municipal discharges, salt storage facilities, marinas, stormwater             |
| CT-W1_012-SB         | LIS WB Inner - Norwalk Harbor, Norwalk               | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Oxygen, Dissolved                              | Potential sources include remediation sites, spills, groundwater impacts, industrial discharges, landfills, municipal discharges, salt storage facilities, marinas, stormwater             |
| CT-W1_012-SB         | LIS WB Inner - Norwalk Harbor, Norwalk               | Recreation                                               | Enterococcus                                   | Potential sources include industrial discharges, municipal discharges, landfills, illicit discharges, insufficient on-site treatment/ septic systems, combined sewer overflows, stormwater |
| CT-W1_013-SB         | LIS WB Inner - Norwalk Harbor (MarvinBeach), Norwalk | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation                    | Potential sources include stormwater, illicit discharges, insufficient on-site treatment/ septic systems                                                                                   |
| CT-W1_013-SB         | LIS WB Inner - Norwalk Harbor (MarvinBeach), Norwalk | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Nitrogen (Total)                               | Potential sources include stormwater, illicit discharges, insufficient on-site treatment/ septic systems                                                                                   |
| CT-W1_013-SB         | LIS WB Inner - Norwalk Harbor (MarvinBeach), Norwalk | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Nutrient/ Eutrophication Biological Indicators | Potential sources include stormwater, illicit discharges, insufficient on-site treatment/ septic systems                                                                                   |
| CT-W1_013-SB         | LIS WB Inner - Norwalk Harbor (MarvinBeach), Norwalk | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Oxygen, Dissolved                              | Potential sources include stormwater, illicit discharges, insufficient on-site treatment/ septic systems                                                                                   |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                                   | Impaired Designated Use                                  | Cause                                          | Comment                                                                                                                           |
|----------------------|--------------------------------------------------|----------------------------------------------------------|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| CT-W1_016-SB         | LIS WB Inner - Holly Pond, Stamford              | Commercial Shellfish Harvesting Where Authorized         | Fecal Coliform                                 | Potential sources include stormwater, groundwater impacts                                                                         |
| CT-W1_018-SB         | LIS WB Inner - Stamford Harbor (Inner), Stamford | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation                    | Potential sources include groundwater impacts                                                                                     |
| CT-W1_018-SB         | LIS WB Inner - Stamford Harbor (Inner), Stamford | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Nutrient/ Eutrophication Biological Indicators | Potential sources include industrial discharges, municipal discharges, illicit discharges, remediation sites, groundwater impacts |
| CT-W1_018-SB         | LIS WB Inner - Stamford Harbor (Inner), Stamford | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Oxygen, Dissolved                              | Potential sources include groundwater impacts                                                                                     |
| CT-W1_020            | LIS WB Inner - Indian Harbor (upper), Greenwich  | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation                    | Potential sources include industrial discharges, municipal discharges, illicit discharges, remediation sites, groundwater impacts |
| CT-W1_020            | LIS WB Inner - Indian Harbor (upper), Greenwich  | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Nutrient/ Eutrophication Biological Indicators | Potential sources include industrial discharges, municipal discharges, illicit discharges, remediation sites, groundwater impacts |
| CT-W1_020            | LIS WB Inner - Indian Harbor (upper), Greenwich  | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Oxygen, Dissolved                              | Potential sources include industrial discharges, municipal discharges, illicit discharges, remediation sites, groundwater impacts |
| CT-W1_021-SB         | LIS WB Inner - Greenwich Harbor, Greenwich       | Commercial Shellfish Harvesting Where Authorized         | Fecal Coliform                                 | Potential sources include stormwater, illicit discharges, insufficient on-site treatment/ septic systems                          |
| CT-W1_021-SB         | LIS WB Inner - Greenwich Harbor, Greenwich       | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation                    | Potential sources include stormwater, illicit discharges, insufficient on-site treatment/ septic systems                          |
| CT-W1_021-SB         | LIS WB Inner - Greenwich Harbor, Greenwich       | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Nutrient/ Eutrophication Biological Indicators | Potential sources include stormwater, illicit discharges, insufficient on-site treatment/ septic systems                          |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                                     | Impaired Designated Use                                      | Cause                                          | Comment                                                                                                  |
|----------------------|----------------------------------------------------|--------------------------------------------------------------|------------------------------------------------|----------------------------------------------------------------------------------------------------------|
| CT-W1_021-SB         | LIS WB Inner - Greenwich Harbor, Greenwich         | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Oxygen, Dissolved                              | Potential sources include stormwater, illicit discharges, insufficient on-site treatment/ septic systems |
| CT-W2_001            | LIS WB Shore - Lordship, Stratford                 | Shellfish Harvesting for Direct Consumption Where Authorized | Fecal Coliform                                 | Potential sources include stormwater, illicit discharges                                                 |
| CT-W2_002            | LIS WB Shore - Long Beach, Stratford               | Shellfish Harvesting for Direct Consumption Where Authorized | Fecal Coliform                                 | Potential sources include stormwater, insufficient on-site treatment/ septic systems                     |
| CT-W2_003            | LIS WB Shore - Seaside Park Beach, Bridgeport      | Shellfish Harvesting for Direct Consumption Where Authorized | Fecal Coliform                                 | Potential sources include stormwater, insufficient on-site treatment/ septic systems                     |
| CT-W2_005            | LIS WB Shore - Pine Creek Point, Fairfield         | Shellfish Harvesting for Direct Consumption Where Authorized | Fecal Coliform                                 | Potential sources include stormwater, illicit discharges                                                 |
| CT-W2_012            | LIS WB Shore - Outer Norwalk Harbor(East), Norwalk | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Dissolved oxygen saturation                    | Potential sources include industrial discharges, landfill                                                |
| CT-W2_012            | LIS WB Shore - Outer Norwalk Harbor(East), Norwalk | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Nitrogen (Total)                               | Potential sources include stormwater, illicit discharges, insufficient on-site treatment/ septic systems |
| CT-W2_012            | LIS WB Shore - Outer Norwalk Harbor(East), Norwalk | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Nutrient/ Eutrophication Biological Indicators | Potential sources include industrial discharges, landfills, remediation sites, groundwater impacts       |
| CT-W2_012            | LIS WB Shore - Outer Norwalk Harbor(East), Norwalk | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Oxygen, Dissolved                              | Potential sources include industrial discharges, landfill                                                |
| CT-W2_013            | LIS WB Shore - Outer Norwalk Harbor(West), Norwalk | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Dissolved oxygen saturation                    | Potential sources include stormwater, illicit discharges, insufficient on-site treatment/ septic systems |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody Segment ID | Waterbody Name                                      | Impaired Designated Use                                      | Cause                                             | Comment                                                                                                                                     |
|----------------------|-----------------------------------------------------|--------------------------------------------------------------|---------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| CT-W2_013            | LIS WB Shore - Outer Norwalk Harbor(West), Norwalk  | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Nitrogen (Total)                                  | Potential sources include stormwater, illicit discharges, insufficient on-site treatment/ septic systems                                    |
| CT-W2_013            | LIS WB Shore - Outer Norwalk Harbor(West), Norwalk  | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Nutrient/ Eutrophication Biological Indicators    | Potential sources include stormwater, illicit discharges, insufficient on-site treatment/ septic systems                                    |
| CT-W2_013            | LIS WB Shore - Outer Norwalk Harbor(West), Norwalk  | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Oxygen, Dissolved                                 | Potential sources include stormwater, illicit discharges, insufficient on-site treatment/ septic systems                                    |
| CT-W2_023            | LIS WB Shore - Smith Cove, Indian Harbor, Greenwich | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Dissolved oxygen saturation                       | Potential sources include stormwater                                                                                                        |
| CT-W2_023            | LIS WB Shore - Smith Cove, Indian Harbor, Greenwich | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Nutrient/ Eutrophication Biological Indicators    | Potential sources include stormwater                                                                                                        |
| CT-W2_023            | LIS WB Shore - Smith Cove, Indian Harbor, Greenwich | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Oxygen, Dissolved                                 | Potential sources include stormwater                                                                                                        |
| CT-W2_023            | LIS WB Shore - Smith Cove, Indian Harbor, Greenwich | Shellfish Harvesting for Direct Consumption Where Authorized | Fecal Coliform                                    | Potential sources include stormwater, illicit discharges, combined sewer overflows, marinas, insufficient on-site treatment/ septic systems |
| CT-W3_014            | LIS WB Midshore - Outer Captain Harbor, Greenwich   | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Dissolved oxygen saturation                       | Potential sources include stormwater, illicit discharges, municipal discharges                                                              |
| CT-W3_014            | LIS WB Midshore - Outer Captain Harbor, Greenwich   | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Nitrogen (Total)                                  | Potential sources include stormwater, illicit discharges, municipal discharges                                                              |
| CT-W3_014            | LIS WB Midshore - Outer Captain Harbor, Greenwich   | Habitat for Marine Fish, Other Aquatic Life and Wildlife     | Organic Enrichment (Sewage) Biological Indicators | Potential sources include stormwater, illicit discharges, municipal discharges                                                              |

Table 3-4. Connecticut Impaired Waters List (EPA Category 5)

| Waterbody<br>Segment ID | Waterbody Name                                       | Impaired Designated Use                                        | Cause             | Comment                                                                           |
|-------------------------|------------------------------------------------------|----------------------------------------------------------------|-------------------|-----------------------------------------------------------------------------------|
| CT-W3_014               | LIS WB Midshore - Outer<br>Captain Harbor, Greenwich | Habitat for Marine Fish,<br>Other Aquatic Life and<br>Wildlife | Oxygen, Dissolved | Potential sources include stormwater, illicit<br>discharges, municipal discharges |

Table 3-5. Waterbodies with Adopted TMDLs

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                                               | Impaired Designated Use | Cause            | EPA Approved | EPA Category | Web link                                                                                                                                                                                                      |
|----------------------------|----------------------|--------------|--------------------------------------------------------------|-------------------------|------------------|--------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL | CT1000-00_01         | 1000         | Pawcatuck River (Stonington/North Stonington)-01             | Recreation              | Escherichia coli | 2015         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pawcatuck_watershed_tmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pawcatuck_watershed_tmdl_final.pdf</a> |
| CT Statewide Bacteria TMDL | CT1000-00_trib_01    | 1000         | Unnamed tributary Pawcatuck River 1000-00 (Stonington)-01    | Recreation              | Escherichia coli | 2015         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pawcatuck_watershed_tmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pawcatuck_watershed_tmdl_final.pdf</a> |
| CT Statewide Bacteria TMDL | CT1000-01_01         | 1000         | Unnamed tributary Pawcatuck River 1000-01 (N. Stonington)-01 | Recreation              | Escherichia coli | 2015         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pawcatuck_watershed_tmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pawcatuck_watershed_tmdl_final.pdf</a> |
| CT Statewide Bacteria TMDL | CT1000-03_01         | 1000         | Unnamed tributary Pawcatuck River 1000-03 (Stonington)-01    | Recreation              | Escherichia coli | 2015         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pawcatuck_watershed_tmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pawcatuck_watershed_tmdl_final.pdf</a> |
| CT Statewide Bacteria TMDL | CT1000-04_01         | 1000         | Unnamed tributary Pawcatuck River 1000-04 (Stonington)-01    | Recreation              | Escherichia coli | 2015         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pawcatuck_watershed_tmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pawcatuck_watershed_tmdl_final.pdf</a> |
| CT Statewide Bacteria TMDL | CT1000-05_01         | 1000         | Unnamed tributary Pawcatuck River 1000-05 (Stonington)-01    | Recreation              | Escherichia coli | 2015         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pawcatuck_watershed_tmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pawcatuck_watershed_tmdl_final.pdf</a> |
| CT Statewide Bacteria TMDL | CT1004-00_01         | 1004         | Shunock River                                                | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/shunockriver1004.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/shunockriver1004.pdf</a>                             |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                         | Waterbody Segment ID | Basin Number | Waterbody Name            | Impaired Designated Use                           | Cause              | EPA Approved | EPA Category | Web link                                                                                                                                                                                        |
|------------------------------|----------------------|--------------|---------------------------|---------------------------------------------------|--------------------|--------------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL   | CT2000-30_01         | 2000         | Fenger Brook              | Recreation                                        | Escherichia coli   | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/southeastshoreline2000.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/southeastshoreline2000.pdf</a>   |
| CT Statewide Bacteria TMDL   | CT2206-00_01         | 2206         | Bride Brook               | Recreation                                        | Escherichia coli   | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/bridebrook2206.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/bridebrook2206.pdf</a>                   |
| CT Statewide Bacteria TMDL   | CT2206-00_02         | 2206         | Bride Brook               | Recreation                                        | Escherichia coli   | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/bridebrook2206.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/bridebrook2206.pdf</a>                   |
| CT Statewide Bacteria TMDL   | CT2206-03_01         | 2206         | Bride Brook               | Recreation                                        | Escherichia coli   | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/bridebrook2206.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/bridebrook2206.pdf</a>                   |
| CT Statewide Bacteria TMDL   | CT3000-08_01         | 3000         | Thames River / Flat Brook | Recreation                                        | Escherichia coli   | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/thamesflatbrook3000.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/thamesflatbrook3000.pdf</a>         |
| CT Statewide Bacteria TMDL   | CT3004-00_01         | 3004         | Oxoboxo Brook             | Recreation                                        | Escherichia coli   | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/oxoboxobrook3004.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/oxoboxobrook3004.pdf</a>               |
| Upper Willimantic River TMDL | CT3100-00_05         | 3100         | Willimantic River-05      | Habitat for Fish, Other Aquatic Life and Wildlife | Copper, Lead, Zinc | 2001         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/upperwillimanticriverinvertmdl.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/upperwillimanticriverinvertmdl.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                                   | Waterbody Segment ID | Basin Number | Waterbody Name                        | Impaired Designated Use                           | Cause              | EPA Approved | EPA Category | Web link                                                                                                                                                                                    |
|----------------------------------------|----------------------|--------------|---------------------------------------|---------------------------------------------------|--------------------|--------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Upper Willimantic River TMDL           | CT3100-00_05         | 3100         | Willimantic River-05                  | Recreation                                        | Copper, Lead, Zinc | 2001         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/upperwillimanticriververtmdl.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/upperwillimanticriververtmdl.pdf</a> |
| CT Statewide Bacteria TMDL             | CT3100-00_06         | 3100         | Willimantic River                     | Recreation                                        | Escherichia coli   | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/willimanticriver3100.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/willimanticriver3100.pdf</a>   |
| CT Statewide Bacteria TMDL             | CT3100-17_03         | 3100         | Willimantic River / Cedar Swamp Brook | Recreation                                        | Escherichia coli   | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/willimanticriver3100.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/willimanticriver3100.pdf</a>   |
| Eagleville Brook Impervious Cover TMDL | CT3100-19_01         | 3100         | Eagleville Brook-01                   | Habitat for Fish, Other Aquatic Life and Wildlife | Impervious Cover   | 2007         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/eaglevillefinal.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/eaglevillefinal.pdf</a>                           |
| Eagleville Brook Impervious Cover TMDL | CT3100-19_02         | 3100         | Eagleville Brook-02                   | Habitat for Fish, Other Aquatic Life and Wildlife | Impervious Cover   | 2007         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/eaglevillefinal.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/eaglevillefinal.pdf</a>                           |
| CT Statewide Bacteria TMDL             | CT3100-19_02         | 3100         | Willimantic River / Eagleville Brook  | Recreation                                        | Escherichia coli   | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/willimanticriver3100.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/willimanticriver3100.pdf</a>   |
| CT Statewide Bacteria TMDL             | CT3102-00_01         | 3102         | Middle River                          | Recreation                                        | Escherichia coli   | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/middleriver3102.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/middleriver3102.pdf</a>             |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                   | Impaired Designated Use | Cause            | EPA Approved | EPA Category | Web link                                                                                                                                                                                |
|----------------------------|----------------------|--------------|----------------------------------|-------------------------|------------------|--------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL | CT3102-00_02         | 3102         | Middle River                     | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/middleriver3102.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/middleriver3102.pdf</a>         |
| CT Statewide Bacteria TMDL | CT3103-00_01         | 3103         | Furnace Brook                    | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/furnacebrook3103.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/furnacebrook3103.pdf</a>       |
| CT Statewide Bacteria TMDL | CT3103-00_02         | 3103         | Furnace Brook                    | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/furnacebrook3103.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/furnacebrook3103.pdf</a>       |
| CT Statewide Bacteria TMDL | CT3106-00_01b        | 3106         | Skungamaug River                 | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/skungamaugriver3106.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/skungamaugriver3106.pdf</a> |
| CT Statewide Bacteria TMDL | CT3106-06-1-L2_01    | 3106         | Skungamaug River / Crandall Pond | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/skungamaugriver3106.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/skungamaugriver3106.pdf</a> |
| CT Statewide Bacteria TMDL | CT3108-00_01b        | 3108         | Hop River                        | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/hopriv3108.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/hopriv3108.pdf</a>                   |
| CT Statewide Bacteria TMDL | CT3110-00_01         | 3110         | Tenmile River                    | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/tenmileriver3110.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/tenmileriver3110.pdf</a>       |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                                                                                            | Waterbody Segment ID | Basin Number | Waterbody Name                     | Impaired Designated Use | Cause            | EPA Approved | EPA Category | Web link                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------|----------------------|--------------|------------------------------------|-------------------------|------------------|--------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL                                                                      | CT3200-00_01         | 3200         | Natchaug River / Lauter Park Beach | Recreation              | Escherichia coli | 2012         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/natchaugriver3200.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/natchaugriver3200.pdf</a>   |
| CT Statewide Bacteria TMDL                                                                      | CT3206-00_02         | 3206         | Mount Hope River                   | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/mounthoperiver3206.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/mounthoperiver3206.pdf</a> |
| CT Statewide Bacteria TMDL                                                                      | CT3207-16-1-L1_01    | 3207         | Fenton River / Bicentennial Pond   | Recreation              | Escherichia coli | 2012         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/fentonriver3207.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/fentonriver3207.pdf</a>       |
| CT Statewide Bacteria TMDL                                                                      | CT3300-02_01         | 3300         | French River / Long Branch Brook   | Recreation              | Escherichia coli | 2012         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/frenchriver3300.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/frenchriver3300.pdf</a>       |
| CT Statewide Bacteria TMDL                                                                      | CT3500-00_03         | 3500         | Moosup River                       | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/moosupriver3500.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/moosupriver3500.pdf</a>       |
| A Total Maximum Daily Load Analysis for Recreational Uses of the Ekonk River Sub-Regional Basin | CT3503-00_01         | 3503         | Ekonk Brook                        | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/execsums/ekonk_fs.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/execsums/ekonk_fs.pdf</a>                                       |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                     | Impaired Designated Use | Cause            | EPA Approved | EPA Category | Web link                                                                                                                                                                        |
|----------------------------|----------------------|--------------|------------------------------------|-------------------------|------------------|--------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL | CT3708-01_01         | 3708         | Little River / Muddy Brook         | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/littleriver3708.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/littleriver3708.pdf</a> |
| CT Statewide Bacteria TMDL | CT3708-08_01         | 3708         | Little River / Peckham Brook       | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/littleriver3708.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/littleriver3708.pdf</a> |
| CT Statewide Bacteria TMDL | CT3710-00_01         | 3710         | Mashamoquet Brook                  | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/mashamoquet3710.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/mashamoquet3710.pdf</a> |
| CT Statewide Bacteria TMDL | CT3710-00_02         | 3710         | Mashamoquet Brook                  | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/mashamoquet3710.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/mashamoquet3710.pdf</a> |
| CT Statewide Bacteria TMDL | CT3710-11_01         | 3710         | Mashamoquet Brook / Abington Brook | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/mashamoquet3710.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/mashamoquet3710.pdf</a> |
| CT Statewide Bacteria TMDL | CT3710-13_01         | 3710         | Mashamoquet Brook / Sap Tree Run   | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/mashamoquet3710.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/mashamoquet3710.pdf</a> |
| CT Statewide Bacteria TMDL | CT3710-18_01         | 3710         | Mashamoquet Brook / White Brook    | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/mashamoquet3710.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/mashamoquet3710.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                     | Impaired Designated Use | Cause            | EPA Approved | EPA Category | Web link                                                                                                                                                                                  |
|----------------------------|----------------------|--------------|------------------------------------|-------------------------|------------------|--------------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL | CT3716-00_01         | 3716         | Broad Brook                        | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/broadbrook3716.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/broadbrook3716.pdf</a>             |
| CT Statewide Bacteria TMDL | CT3800-00_05         | 3800         | Shetucket River                    | Recreation              | Escherichia coli | 2012         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/shetucketriver3800.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/shetucketriver3800.pdf</a>     |
| CT Statewide Bacteria TMDL | CT3800-02_01         | 3800         | Shetucket River / Obwebetuck Brook | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/shetucketriver3800.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/shetucketriver3800.pdf</a>     |
| CT Statewide Bacteria TMDL | CT4000-00_01         | 4000         | Connecticut River                  | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/connecticutriver4000.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/connecticutriver4000.pdf</a> |
| CT Statewide Bacteria TMDL | CT4000-00_03         | 4000         | Connecticut River                  | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/connecticutriver4000.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/connecticutriver4000.pdf</a> |
| CT Statewide Bacteria TMDL | CT4009-00-2-L4_01    | 4009         | Roaring Brook / Angus Park Pond    | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/roaringbrook4009.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/roaringbrook4009.pdf</a>         |
| CT Statewide Bacteria TMDL | CT4101-00_01         | 4101         | Muddy Brook                        | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/muddybrook4101.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/muddybrook4101.pdf</a>             |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                     | Impaired Designated Use | Cause            | EPA Approved | EPA Category | Web link                                                                                                                                                                            |
|----------------------------|----------------------|--------------|------------------------------------|-------------------------|------------------|--------------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL | CT4205-00_01         | 4205         | Buckhorn Brook                     | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/buckhornbrook4205.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/buckhornbrook4205.pdf</a> |
| CT Statewide Bacteria TMDL | CT4206-00_01         | 4206         | Broad Brook                        | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/broadbrook4206.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/broadbrook4206.pdf</a>       |
| CT Statewide Bacteria TMDL | CT4206-00_02         | 4206         | Broad Brook                        | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/broadbrook4206.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/broadbrook4206.pdf</a>       |
| CT Statewide Bacteria TMDL | CT4300-00_02         | 4300         | Farmington River                   | Recreation              | Escherichia coli | 2012         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/farmingtonriver4300.pdf">www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/farmingtonriver4300.pdf</a>    |
| CT Statewide Bacteria TMDL | CT4300-32_01         | 4300         | Farmington River / Minister Brook  | Recreation              | Escherichia coli | 2012         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/farmingtonriver4300.pdf">www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/farmingtonriver4300.pdf</a>    |
| CT Statewide Bacteria TMDL | CT4300-33_01         | 4300         | Farmington River / Russell Brook   | Recreation              | Escherichia coli | 2012         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/farmingtonriver4300.pdf">www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/farmingtonriver4300.pdf</a>    |
| CT Statewide Bacteria TMDL | CT4300-39_01         | 4300         | Farmington River / Owens Brook     | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/farmingtonriver4300.pdf">www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/farmingtonriver4300.pdf</a>    |
| CT Statewide Bacteria TMDL | CT4300-44_01         | 4300         | Farmington River / Munnisunk Brook | Recreation              | Escherichia coli | 2012         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/farmingtonriver4300.pdf">www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/farmingtonriver4300.pdf</a>    |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name          | Impaired Designated Use                           | Cause                             | EPA Approved | EPA Category | Web link                                                                                                                                                                                  |
|----------------------------|----------------------|--------------|-------------------------|---------------------------------------------------|-----------------------------------|--------------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Rainbow Brook TMDL         | CT4300-50_01         | 4300         | Rainbow Brook-01        | Habitat for Fish, Other Aquatic Life and Wildlife | Ethylene Glycol, Propylene Glycol | 1999         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/rainbow_seymour_hollow_tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/rainbow_seymour_hollow_tmdl.pdf</a> |
| Seymour Hollow Brook TMDL  | CT4300-51_01         | 4300         | Seymour Hollow Brook-01 | Habitat for Fish, Other Aquatic Life and Wildlife | Ethylene Glycol, Propylene Glycol | 1999         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/rainbow_seymour_hollow_tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/rainbow_seymour_hollow_tmdl.pdf</a> |
| CT Statewide Bacteria TMDL | CT4302-00_01         | 4302         | Mad River               | Recreation                                        | Escherichia coli                  | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/madriver4302.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/madriver4302.pdf</a>                 |
| CT Statewide Bacteria TMDL | CT4302-00_02a        | 4302         | Mad River               | Recreation                                        | Escherichia coli                  | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/madriver4302.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/madriver4302.pdf</a>                 |
| CT Statewide Bacteria TMDL | CT4302-00_03         | 4302         | Mad River               | Recreation                                        | Escherichia coli                  | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/madriver4302.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/madriver4302.pdf</a>                 |
| CT Statewide Bacteria TMDL | CT4303-00_02         | 4303         | Still River             | Recreation                                        | Escherichia coli                  | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/stillriver4303.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/stillriver4303.pdf</a>             |
| CT Statewide Bacteria TMDL | CT4303-00_03         | 4303         | Still River             | Recreation                                        | Escherichia coli                  | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/stillriver4303.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/stillriver4303.pdf</a>             |
| CT Statewide Bacteria TMDL | CT4303-00_04         | 4303         | Still River             | Recreation                                        | Escherichia coli                  | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/stillriver4303.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/stillriver4303.pdf</a>             |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                                          | Waterbody Segment ID | Basin Number | Waterbody Name | Impaired Designated Use | Cause            | EPA Approved | EPA Category | Web link                                                                                                                                                                        |
|-----------------------------------------------|----------------------|--------------|----------------|-------------------------|------------------|--------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL                    | CT4304-00_01a        | 4304         | Sandy Brook    | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/sandybrook4304.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/sandybrook4304.pdf</a>   |
| CT Statewide Bacteria TMDL                    | CT4305-00_01         | 4305         | Morgan Brook   | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/morganbrook4305.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/morganbrook4305.pdf</a> |
| CT Statewide Bacteria TMDL                    | CT4305-00_02         | 4305         | Morgan Brook   | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/morganbrook4305.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/morganbrook4305.pdf</a> |
| CT Statewide Bacteria TMDL                    | CT4305-00_04         | 4305         | Morgan Brook   | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/morganbrook4305.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/morganbrook4305.pdf</a> |
| CT Statewide Bacteria TMDL                    | CT4309-00_01         | 4309         | Cherry Brook   | Recreation              | Escherichia coli | 2012         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/cherrybrook4309.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/cherrybrook4309.pdf</a> |
| CT Statewide Bacteria TMDL                    | CT4309-00_02         | 4309         | Cherry Brook   | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/cherrybrook4309.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/cherrybrook4309.pdf</a> |
| Pequabuck River Subregional Basin E.coli TMDL | CT4313-00_01         | 4313         | Poland River   | Recreation              | Escherichia coli | 2009         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/pequabucktmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/pequabucktmdl_final.pdf</a>       |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                                          | Waterbody Segment ID | Basin Number | Waterbody Name   | Impaired Designated Use | Cause            | EPA Approved | EPA Category | Web link                                                                                                                                                                  |
|-----------------------------------------------|----------------------|--------------|------------------|-------------------------|------------------|--------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Pequabuck River Subregional Basin E.coli TMDL | CT4313-00_02         | 4313         | Poland River     | Recreation              | Escherichia coli | 2009         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/pequabucktmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/pequabucktmdl_final.pdf</a> |
| Pequabuck River Subregional Basin E.coli TMDL | CT4314-00_01         | 4314         | Coppermine Brook | Recreation              | Escherichia coli | 2009         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/pequabucktmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/pequabucktmdl_final.pdf</a> |
| Pequabuck River Subregional Basin E.coli TMDL | CT4315-00_01         | 4315         | Pequabuck River  | Recreation              | Escherichia coli | 2009         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/pequabucktmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/pequabucktmdl_final.pdf</a> |
| Pequabuck River Subregional Basin E.coli TMDL | CT4315-00_02         | 4315         | Pequabuck River  | Recreation              | Escherichia coli | 2009         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/pequabucktmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/pequabucktmdl_final.pdf</a> |
| Pequabuck River Subregional Basin E.coli TMDL | CT4315-00_03         | 4315         | Pequabuck River  | Recreation              | Escherichia coli | 2009         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/pequabucktmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/pequabucktmdl_final.pdf</a> |
| Pequabuck River Subregional Basin E.coli TMDL | CT4315-00_04         | 4315         | Pequabuck River  | Recreation              | Escherichia coli | 2009         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/pequabucktmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/pequabucktmdl_final.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                                          | Waterbody Segment ID | Basin Number | Waterbody Name           | Impaired Designated Use | Cause            | EPA Approved | EPA Category | Web link                                                                                                                                                                                            |
|-----------------------------------------------|----------------------|--------------|--------------------------|-------------------------|------------------|--------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Pequabuck River Subregional Basin E.coli TMDL | CT4315-00_05         | 4315         | Pequabuck River          | Recreation              | Escherichia coli | 2009         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/pequabucktmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/pequabucktmdl_final.pdf</a>                           |
| Pequabuck River Subregional Basin E.coli TMDL | CT4315-00_06         | 4315         | Pequabuck River          | Recreation              | Escherichia coli | 2009         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/pequabucktmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/pequabucktmdl_final.pdf</a>                           |
| CT Statewide Bacteria TMDL                    | CT4316-00_02         | 4316         | Thompson Brook           | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/thompsonbrook4316.pdf">www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/thompsonbrook4316.pdf</a>                        |
| CT Statewide Bacteria TMDL                    | CT4317-00_01         | 4317         | Nod Brook                | Recreation              | Escherichia coli | 2012         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/nodbrook4317.pdf">www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/nodbrook4317.pdf</a>                                  |
| CT Statewide Bacteria TMDL                    | CT4318-00_01         | 4318         | Hop Brook                | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/hopbrook4318.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/hopbrook4318.pdf</a>                           |
| CT Statewide Bacteria TMDL                    | CT4319-00_01a        | 4319         | West Branch Salmon Brook | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/westbranchsalmonbrook4319.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/westbranchsalmonbrook4319.pdf</a> |
| CT Statewide Bacteria TMDL                    | CT4319-00_01b        | 4319         | West Branch Salmon Brook | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/westbranchsalmonbrook4319.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/westbranchsalmonbrook4319.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                                                     | Waterbody Segment ID | Basin Number | Waterbody Name                | Impaired Designated Use | Cause            | EPA Approved | EPA Category | Web link                                                                                                                                                                    |
|----------------------------------------------------------|----------------------|--------------|-------------------------------|-------------------------|------------------|--------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| East Branch Salmon Brook and Mountain Brook E. coli TMDL | CT4320-00_01         | 4320         | Salmon Brook (East Granby)-01 | Recreation              | Escherichia coli | 2011         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/salmonmtn9_10.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/salmonmtn9_10.pdf</a>               |
| East Branch Salmon Brook and Mountain Brook E. coli TMDL | CT4320-19_01         | 4320         | Mountain Brook (Suffield)-01  | Recreation              | Escherichia coli | 2011         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/salmonmtn9_10.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/salmonmtn9_10.pdf</a>               |
| CT Statewide Bacteria TMDL                               | CT4321-00_01         | 4321         | Mill Brook                    | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/millbrook4321.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/millbrook4321.pdf</a> |
| CT Statewide Bacteria TMDL                               | CT4400-00_01         | 4400         | Park River                    | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/parkriver4400.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/parkriver4400.pdf</a> |
| CT Statewide Bacteria TMDL                               | CT4400-01_01         | 4400         | S Branch Park River           | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/parkriver4400.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/parkriver4400.pdf</a> |
| CT Statewide Bacteria TMDL                               | CT4400-01_02         | 4400         | S Branch Park River           | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/parkriver4400.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/parkriver4400.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                                 | Impaired Designated Use | Cause                                                                                | EPA Approved | EPA Category | Web link                                                                                                                                                                           |
|----------------------------|----------------------|--------------|------------------------------------------------|-------------------------|--------------------------------------------------------------------------------------|--------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Batterson Park Pond TMDL   | CT4401-00-1-L1_01    | 4401         | Batterson Park Pond (Farmington / New Britain) | Recreation              | Chlorophyll-a, Excess Algal Growth, Nutrient / Eutrophication, Biological Indicators | 2004         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/battersonparkpondtmdl.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/battersonparkpondtmdl.pdf</a>      |
| CT Statewide Bacteria TMDL | CT4402-00_01         | 4402         | Piper Brook                                    | Recreation              | Escherichia coli                                                                     | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/piperbrook4402.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/piperbrook4402.pdf</a>      |
| CT Statewide Bacteria TMDL | CT4402-00_02         | 4402         | Piper Brook                                    | Recreation              | Escherichia coli                                                                     | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/piperbrook4402.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/piperbrook4402.pdf</a>      |
| CT Statewide Bacteria TMDL | CT4403-00_01         | 4403         | Trout Brook                                    | Recreation              | Escherichia coli                                                                     | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/troutbrook4403.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/troutbrook4403.pdf</a>      |
| CT Statewide Bacteria TMDL | CT4403-00_02         | 4403         | Trout Brook                                    | Recreation              | Escherichia coli                                                                     | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/troutbrook4403.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/troutbrook4403.pdf</a>      |
| CT Statewide Bacteria TMDL | CT4403-00_03         | 4403         | Trout Brook                                    | Recreation              | Escherichia coli                                                                     | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/troutbrook4403.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/troutbrook4403.pdf</a>      |
| CT Statewide Bacteria TMDL | CT4404-00_01         | 4404         | N Branch Park River                            | Recreation              | Escherichia coli                                                                     | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/nbranchparkriver4404.pdf">www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/nbranchparkriver4404.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                                       | Waterbody Segment ID | Basin Number | Waterbody Name      | Impaired Designated Use | Cause            | EPA Approved | EPA Category | Web link                                                                                                                                                                           |
|--------------------------------------------|----------------------|--------------|---------------------|-------------------------|------------------|--------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL                 | CT4404-00_02         | 4404         | N Branch Park River | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/nbranchparkriver4404.pdf">www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/nbranchparkriver4404.pdf</a> |
| Hockanum River Regional Basin E. coli TMDL | CT4500-00_01         | 4500         | Hockanum River-01   | Recreation              | Escherichia coli | 2011         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/hockanum_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/hockanum_final.pdf</a>                    |
| Hockanum River Regional Basin E. coli TMDL | CT4500-00_02         | 4500         | Hockanum River-02   | Recreation              | Escherichia coli | 2011         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/hockanum_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/hockanum_final.pdf</a>                    |
| Hockanum River Regional Basin E. coli TMDL | CT4500-00_03         | 4500         | Hockanum River-03   | Recreation              | Escherichia coli | 2011         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/hockanum_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/hockanum_final.pdf</a>                    |
| Hockanum River Regional Basin E. coli TMDL | CT4500-00_04A        | 4500         | Hockanum River-04A  | Recreation              | Escherichia coli | 2011         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/hockanum_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/hockanum_final.pdf</a>                    |
| Hockanum River Regional Basin E. coli TMDL | CT4500-00_04B        | 4500         | Hockanum River-04B  | Recreation              | Escherichia coli | 2011         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/hockanum_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/hockanum_final.pdf</a>                    |
| Hockanum River Regional Basin E. coli TMDL | CT4500-00_05         | 4500         | Hockanum River-05   | Recreation              | Escherichia coli | 2011         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/hockanum_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/hockanum_final.pdf</a>                    |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                                         | Waterbody Segment ID | Basin Number | Waterbody Name       | Impaired Designated Use | Cause            | EPA Approved | EPA Category | Web link                                                                                                                                                                |
|----------------------------------------------|----------------------|--------------|----------------------|-------------------------|------------------|--------------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Hockanum River Regional Basin E. coli TMDL   | CT4500-00_06A        | 4500         | Hockanum River-06A   | Recreation              | Escherichia coli | 2011         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/hockanum_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/hockanum_final.pdf</a>         |
| Hockanum River Regional Basin E. coli TMDL   | CT4500-00_06B        | 4500         | Hockanum River-06B   | Recreation              | Escherichia coli | 2011         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/hockanum_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/hockanum_final.pdf</a>         |
| Hockanum River Regional Basin E. coli TMDL   | CT4500-00_07         | 4500         | Hockanum River-07    | Recreation              | Escherichia coli | 2011         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/hockanum_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/hockanum_final.pdf</a>         |
| Hockanum River Regional Basin E. coli TMDL   | CT4500-00_08         | 4500         | Hockanum River-08    | Recreation              | Escherichia coli | 2011         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/hockanum_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/hockanum_final.pdf</a>         |
| Hockanum River Regional Basin E. coli TMDL   | CT4501-00_01         | 4501         | Charters Brook-01    | Recreation              | Escherichia coli | 2011         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/hockanum_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/hockanum_final.pdf</a>         |
| Mattabesset River Regional Basin E.coli TMDL | CT4600-00_01         | 4600         | Mattabesset River-01 | Recreation              | Escherichia coli | 2005         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                                         | Waterbody Segment ID | Basin Number | Waterbody Name       | Impaired Designated Use | Cause            | EPA Approved | EPA Category | Web link                                                                                                                                                                |
|----------------------------------------------|----------------------|--------------|----------------------|-------------------------|------------------|--------------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Mattabesset River Regional Basin E.coli TMDL | CT4600-00_02         | 4600         | Mattabesset River-02 | Recreation              | Escherichia coli | 2005         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf</a> |
| Mattabesset River Regional Basin E.coli TMDL | CT4600-00_03         | 4600         | Mattabesset River-03 | Recreation              | Escherichia coli | 2005         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf">www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf</a>        |
| Mattabesset River Regional Basin E.coli TMDL | CT4600-00_04         | 4600         | Mattabesset River-04 | Recreation              | Escherichia coli | 2005         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf">www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf</a>        |
| Mattabesset River Regional Basin E.coli TMDL | CT4600-00_06         | 4600         | Mattabesset River-06 | Recreation              | Escherichia coli | 2005         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf">www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf</a>        |
| Mattabesset River Regional Basin E.coli TMDL | CT4600-05_01         | 4600         | John Hall Brook-01   | Recreation              | Escherichia coli | 2005         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf">www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf</a>        |
| Mattabesset River Regional Basin E.coli TMDL | CT4600-05_02         | 4600         | John Hall Brook-02   | Recreation              | Escherichia coli | 2005         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf">www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf</a>        |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                                         | Waterbody Segment ID | Basin Number | Waterbody Name                              | Impaired Designated Use | Cause            | EPA Approved | EPA Category | Web link                                                                                                                                                                                  |
|----------------------------------------------|----------------------|--------------|---------------------------------------------|-------------------------|------------------|--------------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Mattabesset River Regional Basin E.coli TMDL | CT4600-07_01         | 4600         | Little Brook (Rocky Hill)-01                | Recreation              | Escherichia coli | 2005         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf">www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf</a>                          |
| Mattabesset River Regional Basin E.coli TMDL | CT4600-13_01         | 4600         | Spruce Brook (Berlin)-01                    | Recreation              | Escherichia coli | 2005         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf">www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf</a>                          |
| Mattabesset River Regional Basin E.coli TMDL | CT4600-22_01         | 4600         | Coles Brook-01                              | Recreation              | Escherichia coli | 2005         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf">www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf</a>                          |
| Mattabesset River Regional Basin E.coli TMDL | CT4600-26_01         | 4600         | Miner Brook-01                              | Recreation              | Escherichia coli | 2005         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf">www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf</a>                          |
| Mattabesset River Regional Basin E.coli TMDL | CT4600-27_01         | 4600         | Willow Brook (Cromwell)-01                  | Recreation              | Escherichia coli | 2005         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf">www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf</a>                          |
| CT Statewide Bacteria TMDL                   | CT4600-27_trib_01    | 4600         | Mattabesset River/ Willow Brook East Branch | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/mattabessetriver4600.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/mattabessetriver4600.pdf</a> |
| Mattabesset River Regional Basin E.coli TMDL | CT4601-00_01         | 4601         | Belcher Brook-01                            | Recreation              | Escherichia coli | 2005         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf">www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf</a>                          |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                                         | Waterbody Segment ID | Basin Number | Waterbody Name                | Impaired Designated Use | Cause            | EPA Approved | EPA Category | Web link                                                                                                                                                                |
|----------------------------------------------|----------------------|--------------|-------------------------------|-------------------------|------------------|--------------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Mattabesset River Regional Basin E.coli TMDL | CT4602-00_01         | 4602         | Willow Brook (New Britain)-01 | Recreation              | Escherichia coli | 2005         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf</a> |
| Mattabesset River Regional Basin E.coli TMDL | CT4603-00_01         | 4603         | Webster Brook-01              | Recreation              | Escherichia coli | 2005         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf">www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf</a>        |
| Mattabesset River Regional Basin E.coli TMDL | CT4604-00_01         | 4604         | Sawmill Brook (Middletown)-01 | Recreation              | Escherichia coli | 2005         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf">www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf</a>        |
| Mattabesset River Regional Basin E.coli TMDL | CT4607-00_02         | 4607         | Coginchaug River-02           | Recreation              | Escherichia coli | 2005         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf">www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf</a>        |
| Mattabesset River Regional Basin E.coli TMDL | CT4607-00_03         | 4607         | Coginchaug River-03           | Recreation              | Escherichia coli | 2005         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf">www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf</a>        |
| Mattabesset River Regional Basin E.coli TMDL | CT4607-00_04         | 4607         | Coginchaug River-04           | Recreation              | Escherichia coli | 2005         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                                                                        | Waterbody Segment ID | Basin Number | Waterbody Name                             | Impaired Designated Use | Cause            | EPA Approved | EPA Category | Web link                                                                                                                                                                                |
|-----------------------------------------------------------------------------|----------------------|--------------|--------------------------------------------|-------------------------|------------------|--------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Mattabesset River Regional Basin E.coli TMDL                                | CT4607-00_05         | 4607         | Coginchaug River-05                        | Recreation              | Escherichia coli | 2005         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf</a>                 |
| Mattabesset River Regional Basin E.coli TMDL                                | CT4607-00_06         | 4607         | Coginchaug River-06                        | Recreation              | Escherichia coli | 2005         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf">www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/mattbasintmdlfinal.pdf</a>                        |
| CT Statewide Bacteria TMDL                                                  | CT4607-00-UL_pond_01 | 4607         | Coginchaug River / Wadsworth Falls SP pond | Recreation              | Escherichia coli | 2012         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/coginchaugriver4607.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/coginchaugriver4607.pdf</a> |
| CT Statewide Bacteria TMDL                                                  | CT4607-08_01         | 4607         | Coginchaug River / Lyman Meadows Brook     | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/coginchaugriver4607.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/coginchaugriver4607.pdf</a> |
| CT Statewide Bacteria TMDL                                                  | CT4607-13_01         | 4607         | Coginchaug River / Laurel Brook            | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/coginchaugriver4607.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/coginchaugriver4607.pdf</a> |
| Allen Brook, Allen Brook Pond, Gay City Pond and Schreeder Pond E.coli TMDL | CT4707-00-2-L2_01    | 4707         | Gay City Pond (Hebron)                     | Recreation              | Escherichia coli | 2006         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/allenbrookfinal.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/allenbrookfinal.pdf</a>                       |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                                                                        | Waterbody Segment ID | Basin Number | Waterbody Name                | Impaired Designated Use                           | Cause                                                                               | EPA Approved | EPA Category | Web link                                                                                                                                                                                            |
|-----------------------------------------------------------------------------|----------------------|--------------|-------------------------------|---------------------------------------------------|-------------------------------------------------------------------------------------|--------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL                                                  | CT4800-00_01         | 4800         | Eightmile River               | Recreation                                        | Escherichia coli                                                                    | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/eightmile_river4800.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/eightmile_river4800.pdf</a>             |
| CT Statewide Bacteria TMDL                                                  | CT5105-00_01         | 5105         | Chatfield Hollow Brook        | Recreation                                        | Escherichia coli                                                                    | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/chatfield_hollowbrook5105.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/chatfield_hollowbrook5105.pdf</a> |
| Allen Brook, Allen Brook Pond, Gay City Pond and Schreeder Pond E.coli TMDL | CT5105-00-2-L1_01    | 5105         | Schreeder Pond (Killingworth) | Recreation                                        | Escherichia coli                                                                    | 2006         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/allenbrookfinal.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/allenbrookfinal.pdf</a>                                   |
| CT Statewide Bacteria TMDL                                                  | CT5107-00_01         | 5107         | Neck River                    | Recreation                                        | Escherichia coli                                                                    | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/neckriver5107.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/neckriver5107.pdf</a>                         |
| CT Statewide Bacteria TMDL                                                  | CT5108-00_01         | 5108         | East River                    | Recreation                                        | Escherichia coli                                                                    | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/eastriver5108.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/eastriver5108.pdf</a>                         |
| Cedar Pond TMDL                                                             | CT5111-09-1-L1_01    | 5111         | Cedar Pond (North Branford)   | Habitat for Fish, Other Aquatic Life and Wildlife | Chlorophyll-a, Excess Algal Growth, Nutrient / Eutrophication Biological Indicators | 2005         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/cedarfinaltmdl.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/cedarfinaltmdl.pdf</a>                                     |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                           | Impaired Designated Use                           | Cause                                                                               | EPA Approved | EPA Category | Web link                                                                                                                                                                    |
|----------------------------|----------------------|--------------|------------------------------------------|---------------------------------------------------|-------------------------------------------------------------------------------------|--------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Cedar Pond TMDL            | CT5111-09-1-L1_01    | 5111         | Cedar Pond (North Branford)              | Recreation                                        | Chlorophyll-a, Excess Algal Growth, Nutrient / Eutrophication Biological Indicators | 2005         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/cedarfinaltmdl.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/cedarfinaltmdl.pdf</a>             |
| Linsley Pond TMDL          | CT5111-09-1-L2_01    | 5111         | Linsley Pond (Branford / North Branford) | Habitat for Fish, Other Aquatic Life and Wildlife | Chlorophyll-a, Excess Algal Growth, Nutrient / Eutrophication Biological Indicators | 2005         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/linsleyfinaltmdl.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/linsleyfinaltmdl.pdf</a>         |
| Linsley Pond TMDL          | CT5111-09-1-L2_01    | 5111         | Linsley Pond (Branford / North Branford) | Recreation                                        | Chlorophyll-a, Excess Algal Growth, Nutrient / Eutrophication Biological Indicators | 2005         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/linsleyfinaltmdl.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/linsleyfinaltmdl.pdf</a>         |
| CT Statewide Bacteria TMDL | CT5112-00_01         | 5112         | Farm River                               | Recreation                                        | Escherichia coli                                                                    | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/farmriver5112.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/farmriver5112.pdf</a> |
| CT Statewide Bacteria TMDL | CT5112-00_02         | 5112         | Farm River                               | Recreation                                        | Escherichia coli                                                                    | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/farmriver5112.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/farmriver5112.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                                        | Waterbody Segment ID | Basin Number | Waterbody Name                | Impaired Designated Use | Cause            | EPA Approved | EPA Category | Web link                                                                                                                                                                          |
|---------------------------------------------|----------------------|--------------|-------------------------------|-------------------------|------------------|--------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Quinnipiac River Regional Basin E.coli TMDL | CT5200-00_01         | 5200         | Quinnipiac River              | Recreation              | Escherichia coli | 2008         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/quinnipiac_tmdl_final.pdf">www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/quinnipiac_tmdl_final.pdf</a>            |
| Quinnipiac River Regional Basin E.coli TMDL | CT5200-00_02         | 5200         | Quinnipiac River              | Recreation              | Escherichia coli | 2008         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/quinnipiac_tmdl_final.pdf">www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/quinnipiac_tmdl_final.pdf</a>            |
| Quinnipiac River Regional Basin E.coli TMDL | CT5200-00_03         | 5200         | Quinnipiac River              | Recreation              | Escherichia coli | 2008         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/quinnipiac_tmdl_final.pdf">www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/quinnipiac_tmdl_final.pdf</a>            |
| Quinnipiac River Regional Basin E.coli TMDL | CT5200-00_04         | 5200         | Quinnipiac River              | Recreation              | Escherichia coli | 2008         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/quinnipiac_tmdl_final.pdf">www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/quinnipiac_tmdl_final.pdf</a>            |
| Quinnipiac River Regional Basin E.coli TMDL | CT5200-00_06         | 5200         | Quinnipiac River              | Recreation              | Escherichia coli | 2008         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/quinnipiac_tmdl_final.pdf">www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/quinnipiac_tmdl_final.pdf</a>            |
| Quinnipiac River Regional Basin E.coli TMDL | CT5200-00_07         | 5200         | Quinnipiac River              | Recreation              | Escherichia coli | 2008         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/quinnipiac_tmdl_final.pdf">www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/quinnipiac_tmdl_final.pdf</a>            |
| CT Statewide Bacteria TMDL                  | CT5202-00-1-L3_01    | 5202         | Tenmile River / Mixville Pond | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/tenmileriver5202.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/tenmileriver5202.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                                                                        | Waterbody Segment ID | Basin Number | Waterbody Name | Impaired Designated Use | Cause            | EPA Approved | EPA Category | Web link                                                                                                                                                               |
|-----------------------------------------------------------------------------|----------------------|--------------|----------------|-------------------------|------------------|--------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Quinnipiac River Regional Basin E.coli TMDL                                 | CT5203-00_01         | 5203         | Misery Brook   | Recreation              | Escherichia coli | 2008         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/quinnipiac_tmdl_final.pdf">www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/quinnipiac_tmdl_final.pdf</a> |
| Quinnipiac River Regional Basin E.coli TMDL                                 | CT5205-00_01         | 5205         | Sodom Brook    | Recreation              | Escherichia coli | 2008         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/quinnipiac_tmdl_final.pdf">www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/quinnipiac_tmdl_final.pdf</a> |
| Quinnipiac River Regional Basin E.coli TMDL                                 | CT5206-00_01         | 5206         | Harbor Brook   | Recreation              | Escherichia coli | 2008         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/quinnipiac_tmdl_final.pdf">www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/quinnipiac_tmdl_final.pdf</a> |
| Quinnipiac River Regional Basin E.coli TMDL                                 | CT5206-00_02         | 5206         | Harbor Brook   | Recreation              | Escherichia coli | 2008         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/quinnipiac_tmdl_final.pdf">www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/quinnipiac_tmdl_final.pdf</a> |
| Allen Brook, Allen Brook Pond, Gay City Pond and Schreeder Pond E.coli TMDL | CT5207-02_01         | 5207         | Allen Brook-01 | Recreation              | Escherichia coli | 2006         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/allenbrookfinal.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/allenbrookfinal.pdf</a>      |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                                                                        | Waterbody Segment ID | Basin Number | Waterbody Name                               | Impaired Designated Use | Cause            | EPA Approved | EPA Category | Web link                                                                                                                                                                    |
|-----------------------------------------------------------------------------|----------------------|--------------|----------------------------------------------|-------------------------|------------------|--------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Allen Brook, Allen Brook Pond, Gay City Pond and Schreeder Pond E.coli TMDL | CT5207-02_02         | 5207         | Allen Brook-02                               | Recreation              | Escherichia coli | 2006         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/allenbrookfinal.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/allenbrookfinal.pdf</a>           |
| Allen Brook, Allen Brook Pond, Gay City Pond and Schreeder Pond E.coli TMDL | CT5207-02-1-L1_01    | 5207         | Allen Brook Pond (North Haven / Wallingford) | Recreation              | Escherichia coli | 2006         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/allenbrookfinal.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/allenbrookfinal.pdf</a>           |
| CT Statewide Bacteria TMDL                                                  | CT5302-00_02         | 5302         | Mill River                                   | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/millriver5302.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/millriver5302.pdf</a> |
| CT Statewide Bacteria TMDL                                                  | CT5302-06_01         | 5302         | Mill River / Shepard Brook                   | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/millriver5302.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/millriver5302.pdf</a> |
| CT Statewide Bacteria TMDL                                                  | CT5305-00_01         | 5305         | West River                                   | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/westriver5305.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/westriver5305.pdf</a> |
| CT Statewide Bacteria TMDL                                                  | CT5305-00-3-L1_01    | 5305         | Edgewood Park Pond                           | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/westriver5305.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/westriver5305.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name              | Impaired Designated Use | Cause            | EPA Approved | EPA Category | Web link                                                                                                                                                                                |
|----------------------------|----------------------|--------------|-----------------------------|-------------------------|------------------|--------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL | CT5307-00_01         | 5307         | Wepawaug River              | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/wepawaugriver5307.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/wepawaugriver5307.pdf</a>     |
| CT Statewide Bacteria TMDL | CT5307-00_02         | 5307         | Wepawaug River              | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/wepawaugriver5307.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/wepawaugriver5307.pdf</a>     |
| CT Statewide Bacteria TMDL | CT5307-00_03         | 5307         | Wepawaug River              | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/wepawaugriver5307.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/wepawaugriver5307.pdf</a>     |
| CT Statewide Bacteria TMDL | CT5307-00_04         | 5307         | Wepawaug River              | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/wepawaugriver5307.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/wepawaugriver5307.pdf</a>     |
| CT Statewide Bacteria TMDL | CT5307-00_05         | 5307         | Wepawaug River              | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/wepawaugriver5307.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/wepawaugriver5307.pdf</a>     |
| CT Statewide Bacteria TMDL | CT6000-00_06         | 6000         | Housatonic River            | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/housatonicriver6000.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/housatonicriver6000.pdf</a> |
| CT Statewide Bacteria TMDL | CT6000-00-5+L2_01    | 6000         | Housatonic River /Lake Zoar | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/housatonicriver6000.pdf">www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/housatonicriver6000.pdf</a>        |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                                                                                           | Waterbody Segment ID | Basin Number | Waterbody Name                     | Impaired Designated Use                           | Cause                                 | EPA Approved | EPA Category | Web link                                                                                                                                                                                |
|------------------------------------------------------------------------------------------------|----------------------|--------------|------------------------------------|---------------------------------------------------|---------------------------------------|--------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL                                                                     | CT6000-00-5+L4_01    | 6000         | Housatonic River / Lake Housatonic | Recreation                                        | Escherichia coli                      | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/housatonicriver6000.pdf">www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/housatonicriver6000.pdf</a>        |
| CT Statewide Bacteria TMDL                                                                     | CT6000-73_01         | 6000         | Housatonic River / Curtiss Brook   | Recreation                                        | Escherichia coli                      | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/housatonicriver6000.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/housatonicriver6000.pdf</a> |
| Factory Brook TMDL                                                                             | CT6005-00_01         | 6005         | Factory Brook-01                   | Habitat for Fish, Other Aquatic Life and Wildlife | Ammonia, Copper, Lead, Zinc, Chlorine | 2000         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/factory_brook_tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/factory_brook_tmdl.pdf</a>                 |
| Factory Brook TMDL                                                                             | CT6005-00_01         | 6005         | Factory Brook-01                   | Recreation                                        | Ammonia, Copper, Lead, Zinc, Chlorine | 2000         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/factory_brook_tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/factory_brook_tmdl.pdf</a>                 |
| A Total Maximum Daily Load Analysis for Recreational Uses of the Deep Brook Sub-Regional Basin | CT6019-00_01         | 6019         | Deep Brook                         | Recreation                                        | Escherichia coli                      | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/execsums/deepbrook_fs.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/execsums/deepbrook_fs.pdf</a>                                 |
| CT Statewide Bacteria TMDL                                                                     | CT6025-00_02         | 6025         | Far Mill River                     | Recreation                                        | Escherichia coli                      | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/farmillriver6025.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/farmillriver6025.pdf</a>       |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                                    | Waterbody Segment ID | Basin Number | Waterbody Name                            | Impaired Designated Use | Cause            | EPA Approved | EPA Category | Web link                                                                                                                                                                                |
|-----------------------------------------|----------------------|--------------|-------------------------------------------|-------------------------|------------------|--------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL              | CT6100-00_02a        | 6100         | Blackberry River                          | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/blackberryriver6100.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/blackberryriver6100.pdf</a> |
| CT Statewide Bacteria TMDL              | CT6200-00_01         | 6200         | Hollenbeck River                          | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/hollenbeckriver6200.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/hollenbeckriver6200.pdf</a> |
| CT Statewide Bacteria TMDL              | CT6302-00_02         | 6302         | Mill Brook                                | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/millbrook6302.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/millbrook6302.pdf</a>             |
| Still River Regional Basin E. coli TMDL | CT6600-00_01         | 6600         | Still River (New Milford / Brookfield)-01 | Recreation              | Escherichia coli | 2010         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/still_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/still_final.pdf</a>                               |
| Still River Regional Basin E. coli TMDL | CT6600-00_02         | 6600         | Still River (Brookfield / Danbury)-02     | Recreation              | Escherichia coli | 2010         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/still_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/still_final.pdf</a>                               |
| Still River Regional Basin E. coli TMDL | CT6600-00_03         | 6600         | Still River (Danbury)-03                  | Recreation              | Escherichia coli | 2010         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/still_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/still_final.pdf</a>                               |
| Still River Regional Basin E. coli TMDL | CT6600-00_04         | 6600         | Still River (Danbury)-04                  | Recreation              | Escherichia coli | 2010         | 3            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/still_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/still_final.pdf</a>                               |
| Still River Regional Basin E. coli TMDL | CT6600-00_05         | 6600         | Still River (Danbury)-05                  | Recreation              | Escherichia coli | 2010         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/still_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/still_final.pdf</a>                               |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                                    | Waterbody Segment ID | Basin Number | Waterbody Name               | Impaired Designated Use                           | Cause                                                                               | EPA Approved               | EPA Category | Web link                                                                                                                                                              |
|-----------------------------------------|----------------------|--------------|------------------------------|---------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Kenosia Lake TMDL                       | CT6600-01-1-L3_01    | 6600         | Kenosia, Lake (Danbury)      | Recreation                                        | Chlorophyll-a, Excess Algal Growth, Nutrient / Eutrophication Biological Indicators | 2004                       | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/kenosialaketmdl.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/kenosialaketmdl.pdf</a>     |
| Still River Regional Basin E. coli TMDL | CT6601-00_01         | 6601         | Miry Brook (Danbury)-01      | Recreation                                        | Escherichia coli                                                                    | 2010                       | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/still_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/still_final.pdf</a>             |
| Still River Regional Basin E. coli TMDL | CT6602-00_01         | 6602         | Kohanza Brook (Danbury)-01   | Recreation                                        | Escherichia coli                                                                    | 2010                       | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/still_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/still_final.pdf</a>             |
| Still River Regional Basin E. coli TMDL | CT6603-00_01         | 6603         | Padanaram Brook-01           | Recreation                                        | Escherichia coli                                                                    | 2010                       | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/still_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/still_final.pdf</a>             |
| Still River Regional Basin E. coli TMDL | CT6604-00_01         | 6604         | Sympaug Brook-01             | Recreation                                        | Escherichia coli                                                                    | 2010                       | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/still_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/still_final.pdf</a>             |
| Still River Regional Basin E. coli TMDL | CT6605-00_01         | 6605         | East Swamp Brook (Bethel)-01 | Recreation                                        | Escherichia coli                                                                    | 2010                       | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/still_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/still_final.pdf</a>             |
| Limekiln Brook TMDL                     | CT6606-00_01         | 6606         | Limekiln Brook-01            | Habitat for Fish, Other Aquatic Life and Wildlife | Copper, Zinc, Chlorine and ammonia                                                  | 2002 (Cu,Zn,Cl); 2003(Nh3) | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/limekilnbrooktmdl.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/limekilnbrooktmdl.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                                    | Waterbody Segment ID | Basin Number | Waterbody Name               | Impaired Designated Use | Cause            | EPA Approved | EPA Category | Web link                                                                                                                                                                                      |
|-----------------------------------------|----------------------|--------------|------------------------------|-------------------------|------------------|--------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Still River Regional Basin E. coli TMDL | CT6606-00_01         | 6606         | Limekiln Brook-01            | Recreation              | Escherichia coli | 2010         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/still_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/still_final.pdf</a>                                     |
| Still River Regional Basin E. coli TMDL | CT6606-00_03         | 6606         | Limekiln Brook-03            | Recreation              | Escherichia coli | 2010         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/still_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/still_final.pdf</a>                                     |
| CT Statewide Bacteria TMDL              | CT6700-20_01         | 6700         | Shepaug River / Walker Brook | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/shepaugriver6700.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/shepaugriver6700.pdf</a>             |
| CT Statewide Bacteria TMDL              | CT6705-00_01         | 6705         | Bantam River                 | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/bantamriver6705.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/bantamriver6705.pdf</a>               |
| CT Statewide Bacteria TMDL              | CT6800-00_03         | 6800         | Pomperaug River              | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pomperaugriver6800.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pomperaugriver6800.pdf</a>         |
| CT Statewide Bacteria TMDL              | CT6800-01_01         | 6800         | Pomperaug River              | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pomperaugriver6800.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pomperaugriver6800.pdf</a>         |
| CT Statewide Bacteria TMDL              | CT6804-00_01         | 6804         | Weekeepeemee River           | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/weekeepeemeeeriver6804.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/weekeepeemeeeriver6804.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                                       | Waterbody Segment ID | Basin Number | Waterbody Name        | Impaired Designated Use                           | Cause                                        | EPA Approved | EPA Category | Web link                                                                                                                                                                                |
|--------------------------------------------|----------------------|--------------|-----------------------|---------------------------------------------------|----------------------------------------------|--------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Transylvania Brook TMDL                    | CT6806-00_01         | 6806         | Transylvania Brook-01 | Habitat for Fish, Other Aquatic Life and Wildlife | Ammonia (Un-ionized), Chlorine, Copper, Zinc | 2001         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/transylvaniabrooktmdlfinal.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/transylvaniabrooktmdlfinal.pdf</a> |
| Naugatuck River Regional Basin E.coli TMDL | CT6900-00_01         | 6900         | Naugatuck River       | Recreation                                        | Escherichia coli                             | 2008         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/naugatucktmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/naugatucktmdl_final.pdf</a>               |
| Naugatuck River Regional Basin E.coli TMDL | CT6900-00_02         | 6900         | Naugatuck River       | Recreation                                        | Escherichia coli                             | 2008         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/naugatucktmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/naugatucktmdl_final.pdf</a>               |
| Naugatuck River Regional Basin E.coli TMDL | CT6900-00_03         | 6900         | Naugatuck River       | Recreation                                        | Escherichia coli                             | 2008         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/naugatucktmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/naugatucktmdl_final.pdf</a>               |
| Naugatuck River Regional Basin E.coli TMDL | CT6900-00_04         | 6900         | Naugatuck River       | Recreation                                        | Escherichia coli                             | 2008         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/naugatucktmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/naugatucktmdl_final.pdf</a>               |
| Naugatuck River Regional Basin E.coli TMDL | CT6900-00_05         | 6900         | Naugatuck River       | Recreation                                        | Escherichia coli                             | 2008         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/naugatucktmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/naugatucktmdl_final.pdf</a>               |
| Upper Naugatuck River TMDL                 | CT6900-00_05         | 6900         | Naugatuck River-05    | Habitat for Fish, Other Aquatic Life and Wildlife | Whole Effluent Toxicity (WET)                | 2005         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/naugtmdl.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/naugtmdl.pdf</a>                                     |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                                       | Waterbody Segment ID | Basin Number | Waterbody Name                   | Impaired Designated Use                           | Cause            | EPA Approved | EPA Category | Web link                                                                                                                                                                                                        |
|--------------------------------------------|----------------------|--------------|----------------------------------|---------------------------------------------------|------------------|--------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Naugatuck River Regional Basin E.coli TMDL | CT6900-00_06         | 6900         | Naugatuck River                  | Recreation                                        | Escherichia coli | 2008         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/naugatucktmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/naugatucktmdl_final.pdf</a>                                       |
| Naugatuck River Regional Basin E.coli TMDL | CT6900-22_01         | 6900         | Great Brook                      | Recreation                                        | Escherichia coli | 2008         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/naugatucktmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/naugatucktmdl_final.pdf</a>                                       |
| CT Statewide Bacteria TMDL                 | CT6900-28_01         | 6900         | Naugatuck River / Hockanum Brook | Recreation                                        | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/naugatuckriverhockanumbrook6900.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/naugatuckriverhockanumbrook6900.pdf</a> |
| Naugatuck River Regional Basin E.coli TMDL | CT6912-00_01         | 6912         | Steele Brook                     | Recreation                                        | Escherichia coli | 2008         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/naugatucktmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/naugatucktmdl_final.pdf</a>                                       |
| Steele Brook TMDL                          | CT6912-00_01         | 6912         | Steele Brook-01                  | Habitat for Fish, Other Aquatic Life and Wildlife | Copper           | 2001         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/steelebrookfinal.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/steelebrookfinal.pdf</a>                                             |
| Naugatuck River Regional Basin E.coli TMDL | CT6912-00_02         | 6912         | Steele Brook                     | Recreation                                        | Escherichia coli | 2008         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/naugatucktmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/naugatucktmdl_final.pdf</a>                                       |
| Naugatuck River Regional Basin E.coli TMDL | CT6914-00_01         | 6914         | Mad River                        | Recreation                                        | Escherichia coli | 2008         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/naugatucktmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/naugatucktmdl_final.pdf</a>                                       |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                                       | Waterbody Segment ID | Basin Number | Waterbody Name             | Impaired Designated Use | Cause            | EPA Approved | EPA Category | Web link                                                                                                                                                                                      |
|--------------------------------------------|----------------------|--------------|----------------------------|-------------------------|------------------|--------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Naugatuck River Regional Basin E.coli TMDL | CT6914-00_02         | 6914         | Mad River                  | Recreation              | Escherichia coli | 2008         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/naugatucktmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/naugatucktmdl_final.pdf</a>                     |
| Naugatuck River Regional Basin E.coli TMDL | CT6914-00_03a        | 6914         | Mad River                  | Recreation              | Escherichia coli | 2008         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/naugatucktmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/naugatucktmdl_final.pdf</a>                     |
| CT Statewide Bacteria TMDL                 | CT6914-06_01         | 6914         | Mad River / Lilly Brook    | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/madriver6914.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/madriver6914.pdf</a>                     |
| CT Statewide Bacteria TMDL                 | CT6914-06-1-L1_01    | 6914         | Mad River / Hitchcock Lake | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/madriver6914.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/madriver6914.pdf</a>                     |
| Naugatuck River Regional Basin E.coli TMDL | CT6916-00_01         | 6916         | Hop Brook                  | Recreation              | Escherichia coli | 2008         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/naugatucktmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/naugatucktmdl_final.pdf</a>                     |
| Naugatuck River Regional Basin E.coli TMDL | CT6917-00_01         | 6917         | Long Meadow Pond Brook     | Recreation              | Escherichia coli | 2008         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/naugatucktmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/naugatucktmdl_final.pdf</a>                     |
| CT Statewide Bacteria TMDL                 | CT7000-22_01         | 7000         | Indian River               | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/southwestshoreline7000.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/southwestshoreline7000.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name               | Impaired Designated Use | Cause            | EPA Approved | EPA Category | Web link                                                                                                                                                                                      |
|----------------------------|----------------------|--------------|------------------------------|-------------------------|------------------|--------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL | CT7000-22_02         | 7000         | Indian River                 | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/southwestshoreline7000.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/southwestshoreline7000.pdf</a> |
| CT Statewide Bacteria TMDL | CT7102-00_02         | 7102         | Bruce Brook                  | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/brucebrook7102.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/brucebrook7102.pdf</a>                 |
| CT Statewide Bacteria TMDL | CT7105-00_02         | 7105         | Pequonnock River             | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pequonnockriver7105.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pequonnockriver7105.pdf</a>       |
| CT Statewide Bacteria TMDL | CT7105-00_03         | 7105         | Pequonnock River             | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pequonnockriver7105.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pequonnockriver7105.pdf</a>       |
| CT Statewide Bacteria TMDL | CT7105-00_04         | 7105         | Pequonnock River             | Recreation              | Escherichia coli | 2012         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pequonnockriver7105.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pequonnockriver7105.pdf</a>       |
| CT Statewide Bacteria TMDL | CT7105-00_05         | 7105         | Pequonnock River             | Recreation              | Escherichia coli | 2012         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pequonnockriver7105.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pequonnockriver7105.pdf</a>       |
| CT Statewide Bacteria TMDL | CT7105-01_01         | 7105         | West Branch Pequonnock River | Recreation              | Escherichia coli | 2012         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pequonnockriver7105.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pequonnockriver7105.pdf</a>       |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                                                  | Waterbody Segment ID | Basin Number | Waterbody Name                      | Impaired Designated Use | Cause            | EPA Approved | EPA Category | Web link                                                                                                                                                              |
|-------------------------------------------------------|----------------------|--------------|-------------------------------------|-------------------------|------------------|--------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Mill River, Rooster River and Sasco Brook E.coli TMDL | CT7106-00_01         | 7106         | Rooster River-01                    | Recreation              | Escherichia coli | 2005         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/swebasintmdlfinal.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/swebasintmdlfinal.pdf</a> |
| Mill River, Rooster River and Sasco Brook E.coli TMDL | CT7108-00_02a        | 7108         | Mill River (Fairfield / Easton)-02a | Recreation              | Escherichia coli | 2005         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/swebasintmdlfinal.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/swebasintmdlfinal.pdf</a> |
| Mill River, Rooster River and Sasco Brook E.coli TMDL | CT7108-00_02b        | 7108         | Mill River (Fairfield / Easton)-02b | Recreation              | Escherichia coli | 2005         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/swebasintmdlfinal.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/swebasintmdlfinal.pdf</a> |
| Sasco Brook TMDL                                      | CT7109-00_01         | 7109         | Sasco Brook                         | Recreation              | Fecal Coliform   | 2000         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/sascofinal.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/sascofinal.pdf</a>               |
| Sasco Brook TMDL                                      | CT7109-00_02         | 7109         | Sasco Brook                         | Recreation              | Fecal Coliform   | 2000         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/sascofinal.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/sascofinal.pdf</a>               |
| Mill River, Rooster River and Sasco Brook E.coli TMDL | CT7109-00_01         | 7109         | Sasco Brook-01                      | Recreation              | Escherichia coli | 2005         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/swebasintmdlfinal.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/swebasintmdlfinal.pdf</a> |
| Mill River, Rooster River and Sasco Brook E.coli TMDL | CT7109-00_02         | 7109         | Sasco Brook-02                      | Recreation              | Escherichia coli | 2005         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/swebasintmdlfinal.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/swebasintmdlfinal.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                                 | Impaired Designated Use | Cause            | EPA Approved | EPA Category | Web link                                                                                                                                                                                                  |
|----------------------------|----------------------|--------------|------------------------------------------------|-------------------------|------------------|--------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL | CT7109-00-trib_01    | 7109         | Sasco Brook / Great Brook                      | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/sascobrook7109.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/sascobrook7109.pdf</a>                             |
| CT Statewide Bacteria TMDL | CT7109-02_01         | 7109         | Sasco Brook / Unnamed Tributary                | Recreation              | Escherichia coli | 2012         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/sascobrook7109.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/sascobrook7109.pdf</a>                             |
| CT Statewide Bacteria TMDL | CT7109-06_01         | 7109         | Sasco Brook / Great Brook                      | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/sascobrook7109.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/sascobrook7109.pdf</a>                             |
| CT Statewide Bacteria TMDL | CT7109-06_02         | 7109         | Sasco Brook / Great Brook                      | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/sascobrook7109.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/sascobrook7109.pdf</a>                             |
| CT Statewide Bacteria TMDL | CT7200-22_01         | 7200         | Saugatuck River / Beaver Brook                 | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/saugatuck7200.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/saugatuck7200.pdf</a>                               |
| CT Statewide Bacteria TMDL | CT7200-24_01         | 7200         | Saugatuck River / Kettle Creek                 | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/saugatuck7200.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/saugatuck7200.pdf</a>                               |
| CT Statewide Bacteria TMDL | CT7200-26_01         | 7200         | Saugatuck River / Poplar Plain Brook           | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/saugatuck7200.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/saugatuck7200.pdf</a>                               |
| CT Statewide Bacteria TMDL | CT7203-04_01         | 7203         | West Branch Saugatuck River / Cobbs Mill Brook | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/westbranchsaugatuckriver7203.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/westbranchsaugatuckriver7203.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                                      | Waterbody Segment ID | Basin Number | Waterbody Name    | Impaired Designated Use | Cause            | EPA Approved | EPA Category | Web link                                                                                                                                                            |
|-------------------------------------------|----------------------|--------------|-------------------|-------------------------|------------------|--------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Norwalk River Regional Basin E. coli TMDL | CT7300-00_01         | 7300         | Norwalk River-01  | Recreation              | Escherichia coli | 2006         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/norwalktmdlfinal.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/norwalktmdlfinal.pdf</a> |
| Norwalk River Regional Basin E. coli TMDL | CT7300-00_02         | 7300         | Norwalk River-02  | Recreation              | Escherichia coli | 2006         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/norwalktmdlfinal.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/norwalktmdlfinal.pdf</a> |
| Norwalk River Regional Basin E. coli TMDL | CT7300-00_03a        | 7300         | Norwalk River-03a | Recreation              | Escherichia coli | 2006         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/norwalktmdlfinal.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/norwalktmdlfinal.pdf</a> |
| Norwalk River Regional Basin E. coli TMDL | CT7300-00_03b        | 7300         | Norwalk River-03b | Recreation              | Escherichia coli | 2006         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/norwalktmdlfinal.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/norwalktmdlfinal.pdf</a> |
| Norwalk River Regional Basin E. coli TMDL | CT7300-00_04         | 7300         | Norwalk River-04  | Recreation              | Escherichia coli | 2006         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/norwalktmdlfinal.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/norwalktmdlfinal.pdf</a> |
| Norwalk River Regional Basin E. coli TMDL | CT7300-00_05         | 7300         | Norwalk River-05  | Recreation              | Escherichia coli | 2006         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/norwalktmdlfinal.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/norwalktmdlfinal.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                                      | Waterbody Segment ID | Basin Number | Waterbody Name                         | Impaired Designated Use                           | Cause            | EPA Approved | EPA Category | Web link                                                                                                                                                                              |
|-------------------------------------------|----------------------|--------------|----------------------------------------|---------------------------------------------------|------------------|--------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Norwalk River Regional Basin E. coli TMDL | CT7300-02_01         | 7300         | Ridgefield Brook-01                    | Recreation                                        | Escherichia coli | 2006         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/norwalktmdlfinal.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/norwalktmdlfinal.pdf</a>                   |
| Norwalk River Regional Basin E. coli TMDL | CT7300-02_02         | 7300         | Ridgefield Brook-02                    | Recreation                                        | Escherichia coli | 2006         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/norwalktmdlfinal.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/norwalktmdlfinal.pdf</a>                   |
| Norwalk River Regional Basin E. coli TMDL | CT7302-00_01         | 7302         | Silvermine River-01                    | Recreation                                        | Escherichia coli | 2006         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/norwalktmdlfinal.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/norwalktmdlfinal.pdf</a>                   |
| CT Statewide Bacteria TMDL                | CT7302-00_02         | 7302         | Silvermine River-02                    | Recreation                                        | Escherichia coli | 2012         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/silverminriver7302.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/silverminriver7302.pdf</a> |
| Tributary to Belden Hill Brook TMDL       | CT7302-13_trib_01    | 7302         | Unnamed tributary Belden Hill Brook-01 | Habitat for Fish, Other Aquatic Life and Wildlife | Chlorine         | 2000         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/beldenhilltmdlfinal.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/beldenhilltmdlfinal.pdf</a>             |
| CT Statewide Bacteria TMDL                | CT7401-00_01         | 7401         | Five Mile River                        | Recreation                                        | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/fivemilerver7401.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/fivemilerver7401.pdf</a>     |
| CT Statewide Bacteria TMDL                | CT7401-00_02         | 7401         | Five Mile River                        | Recreation                                        | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/fivemilerver7401.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/fivemilerver7401.pdf</a>     |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                                                                                              | Waterbody Segment ID | Basin Number | Waterbody Name                                       | Impaired Designated Use | Cause            | EPA Approved | EPA Category | Web link                                                                                                                                                                        |
|---------------------------------------------------------------------------------------------------|----------------------|--------------|------------------------------------------------------|-------------------------|------------------|--------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL                                                                        | CT7401-00_03         | 7401         | Five Mile River                                      | Recreation              | Escherichia coli | 2012         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/fivemiliver7401.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/fivemiliver7401.pdf</a> |
| CT Statewide Bacteria TMDL                                                                        | CT7401-02_01         | 7401         | Five Mile River / Unnamed Tributary                  | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/fivemiliver7401.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/fivemiliver7401.pdf</a> |
| CT Statewide Bacteria TMDL                                                                        | CT7401-05_01         | 7401         | Five Mile River / Holy Ghost Father's Brook          | Recreation              | Escherichia coli | 2012         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/fivemiliver7401.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/fivemiliver7401.pdf</a> |
| CT Statewide Bacteria TMDL                                                                        | CT7401-06_01         | 7401         | Five Mile River / Keelers Brook                      | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/fivemiliver7401.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/fivemiliver7401.pdf</a> |
| CT Statewide Bacteria TMDL                                                                        | CT7401-07_01         | 7401         | Five Mile River / Unnamed Tributary to Keelers Brook | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/fivemiliver7401.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/fivemiliver7401.pdf</a> |
| CT Statewide Bacteria TMDL                                                                        | CT7411-00_01         | 7411         | Byram River                                          | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/byramriver7411.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/byramriver7411.pdf</a>   |
| A Total Maximum Daily Load Analysis for Recreational Uses of the Titicus River Sub-Regional Basin | CT8104-00_01         | 8104         | Titicus River Sub-Regional Basin (Ridgefield)        | Recreation              | Escherichia coli | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/titicusfinal.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/titicusfinal.pdf</a>                     |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                                | Impaired Designated Use                                  | Cause              | EPA Approved | EPA Category | Web link                                                                                                                                                                                                |
|----------------------------|----------------------|--------------|-----------------------------------------------|----------------------------------------------------------|--------------------|--------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL | CT-C1_003-SB         |              | LIS CB Inner-Hammonasset River                | Shellfish Harvest                                        | Fecal Coliform     | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary10_clinton.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary10_clinton.pdf</a>                     |
| CT Statewide Bacteria TMDL | CT-C1_004-SB         |              | LIS CB Inner - Hayden Creek, Clinton          | Shellfish Harvest                                        | Fecal Coliform     | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary10_clinton.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary10_clinton.pdf</a>                     |
| Hayden Creek TMDL          | CT-C1_004-SB         |              | LIS CB Inner - Hayden Creek, Clinton          | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Copper, Lead, Zinc | 2002         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/hydencreekmdl.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/hydencreekmdl.pdf</a>                                           |
| CT Statewide Bacteria TMDL | CT-C1_005            |              | LIS CB Inner - Clinton Harbor                 | Shellfish Harvest                                        | Fecal Coliform     | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary10_clinton.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary10_clinton.pdf</a>                     |
| CT Statewide Bacteria TMDL | CT-C1_006            |              | LIS CB Inner - East and Neck Rivers, Guilford | Shellfish Harvest                                        | Fecal Coliform     | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary9_guilford_madison.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary9_guilford_madison.pdf</a>     |
| CT Statewide Bacteria TMDL | CT-C1_007            |              | LIS CB Inner – West River, Guilford           | Shellfish Harvest                                        | Fecal Coliform     | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary9_guilford_madison.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary9_guilford_madison.pdf</a>     |
| CT Statewide Bacteria TMDL | CT-C1_009-SB         |              | LIS CB Inner - Inner Branford Harbor          | Shellfish Harvest                                        | Fecal Coliform     | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary8_branford_easthaven.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary8_branford_easthaven.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                               | Impaired Designated Use | Cause          | EPA Approved | EPA Category | Web link                                                                                                                                                                                            |
|----------------------------|----------------------|--------------|----------------------------------------------|-------------------------|----------------|--------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL | CT-C1_013-SB         |              | LIS CB Inner - New Haven Harbor              | Shellfish Harvest       | Fecal Coliform | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary6newhaven.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary6newhaven.pdf</a>                   |
| CT Statewide Bacteria TMDL | CT-C1_018-SB         |              | LIS CB Inner - Milford Harbor & Gulf Pond    | Shellfish Harvest       | Fecal Coliform | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary5milford.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary5milford.pdf</a>                     |
| CT Statewide Bacteria TMDL | CT-C1_019-SB         |              | LIS CB Inner - Housatonic River Mouth        | Shellfish Harvest       | Fecal Coliform | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf</a>                       |
| CT Statewide Bacteria TMDL | CT-C2_003            |              | LIS CB Shore - Clinton Beach, Clinton        | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary10_clinton.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary10_clinton.pdf</a>                 |
| CT Statewide Bacteria TMDL | CT-C2_004            |              | LIS CB Shore - Outer Clinton Harbor          | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary10_clinton.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary10_clinton.pdf</a>                 |
| CT Statewide Bacteria TMDL | CT-C2_005            |              | LIS CB Shore – Hammonasset Beach, Madison    | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary9_guilford_madison.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary9_guilford_madison.pdf</a> |
| CT Statewide Bacteria TMDL | CT-C2_006            |              | LIS CB Shore - Madison Beaches East, Madison | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary9_guilford_madison.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary9_guilford_madison.pdf</a> |
| CT Statewide Bacteria TMDL | CT-C2_007            |              | LIS CB Shore - Madison Beaches West, Madison | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary9_guilford_madison.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary9_guilford_madison.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                                    | Impaired Designated Use | Cause          | EPA Approved | EPA Category | Web link                                                                                                                                                                                            |
|----------------------------|----------------------|--------------|---------------------------------------------------|-------------------------|----------------|--------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL | CT-C2_008            |              | LIS CB Shore - Guilford Harbor, Guilford          | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary9_guilford_madison.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary9_guilford_madison.pdf</a> |
| CT Statewide Bacteria TMDL | CT-C2_009            |              | LIS CB Shore - Indian Cove, Guilford              | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary9_guilford_madison.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary9_guilford_madison.pdf</a> |
| CT Statewide Bacteria TMDL | CT-C2_010            |              | LIS CB Shore - Joshua Cove & Island Bay, Guilford | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary9_guilford_madison.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary9_guilford_madison.pdf</a> |
| CT Statewide Bacteria TMDL | CT-C2_011            |              | LIS CB Shore - Stony Creek East                   | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary8_branford_easthaven.pdf">www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary8_branford_easthaven.pdf</a>    |
| CT Statewide Bacteria TMDL | CT-C2_012            |              | LIS CB Shore - Stony Creek West                   | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary8_branford_easthaven.pdf">www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary8_branford_easthaven.pdf</a>    |
| CT Statewide Bacteria TMDL | CT-C2_013            |              | LIS CB Shore - Indian Neck                        | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary8_branford_easthaven.pdf">www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary8_branford_easthaven.pdf</a>    |
| CT Statewide Bacteria TMDL | CT-C2_023            |              | LIS CB Shore - Walnut Beach                       | Shellfish Harvest       | Fecal Coliform | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3_darien.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3_darien.pdf</a>                     |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                                    | Impaired Designated Use | Cause          | EPA Approved | EPA Category | Web link                                                                                                                                                                                            |
|----------------------------|----------------------|--------------|---------------------------------------------------|-------------------------|----------------|--------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL | CT-C3_002            |              | LIS CB Midshore - Duck Island area                | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary10_clinton.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary10_clinton.pdf</a>                 |
| CT Statewide Bacteria TMDL | CT-C3_003            |              | LIS CB Midshore - Outer Clinton Harbor            | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary10_clinton.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary10_clinton.pdf</a>                 |
| CT Statewide Bacteria TMDL | CT-C3_004            |              | LIS CB Midshore - Hammonasset Beach area, Madison | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary9_guilford_madison.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary9_guilford_madison.pdf</a> |
| CT Statewide Bacteria TMDL | CT-C3_006            |              | LIS CB Midshore - Outer Guilford Harbor, Guilford | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary9_guilford_madison.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary9_guilford_madison.pdf</a> |
| CT Statewide Bacteria TMDL | CT-C3_009-I          |              | LIS CB Midshore - Thimble Islands                 | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary8_branford_easthaven.pdf">www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary8_branford_easthaven.pdf</a>    |
| CT Statewide Bacteria TMDL | CT-C3_010            |              | LIS CB Midshore - Indian Neck                     | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary8_branford_easthaven.pdf">www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary8_branford_easthaven.pdf</a>    |
| CT Statewide Bacteria TMDL | CT-C3_011            |              | LIS CB Midshore - East Haven                      | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary8_branford_easthaven.pdf">www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary8_branford_easthaven.pdf</a>    |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                   | Waterbody Segment ID | Basin Number | Waterbody Name                                 | Impaired Designated Use                                  | Cause                                                                                                             | EPA Approved | EPA Category | Web link                                                                                                                                                                                          |
|------------------------|----------------------|--------------|------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|--------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Long Island Sound TMDL | CT-C3_011            |              | LIS CB Midshore - East Haven                   | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved | 2001         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf</a> |
| Long Island Sound TMDL | CT-C3_013-SB         |              | LIS CB Midshore - New Haven Harbor, East Haven | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved | 2001         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                   | Waterbody Segment ID | Basin Number | Waterbody Name                                 | Impaired Designated Use                                  | Cause                                                                                                             | EPA Approved | EPA Category | Web link                                                                                                                                                                                          |
|------------------------|----------------------|--------------|------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|--------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Long Island Sound TMDL | CT-C3_014-SB         |              | LIS CB Midshore - New Haven Harbor, West Haven | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved | 2001         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf</a> |
| Long Island Sound TMDL | CT-C3_015-SB         |              | LIS CB Midshore - New Haven Harbor, New Haven  | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved | 2001         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name               | Impaired Designated Use                                  | Cause                                                                                                             | EPA Approved | EPA Category | Web link                                                                                                                                                                                          |
|----------------------------|----------------------|--------------|------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|--------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Long Island Sound TMDL     | CT-C3_016            |              | LIS CB Midshore - West Haven | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved | 2001         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf</a> |
| Long Island Sound TMDL     | CT-C3_017            |              | LIS CB Midshore - Milford    | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved | 2001         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf</a> |
| CT Statewide Bacteria TMDL | CT-C3_017            |              | LIS CB Midshore - Milford    | Shellfish Harvest                                        | Fecal Coliform                                                                                                    | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf</a>                     |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                            | Impaired Designated Use                                  | Cause                                                                                                             | EPA Approved | EPA Category | Web link                                                                                                                                                                                          |
|----------------------------|----------------------|--------------|-------------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|--------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Long Island Sound TMDL     | CT-C3_018            |              | LIS CB Midshore - Fort Trumbull, Milford  | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved | 2001         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf</a> |
| CT Statewide Bacteria TMDL | CT-C3_019-I          |              | LIS CB Midshore - Outer Silver Sand Beach | Shellfish Harvest                                        | Fecal Coliform                                                                                                    | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf</a>                     |
| CT Statewide Bacteria TMDL | CT-C3_020            |              | LIS CB Midshore - Milford Point           | Shellfish Harvest                                        | Fecal Coliform                                                                                                    | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf</a>                     |
| Long Island Sound TMDL     | CT-C3_020            |              | LIS CB Midshore - Milford Point, Milford  | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved | 2001         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                                  | Impaired Designated Use                                  | Cause                                                                                                             | EPA Approved | EPA Category | Web link                                                                                                                                                                                                      |
|----------------------------|----------------------|--------------|-------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|--------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Long Island Sound TMDL     | CT-C4_004            |              | LIS CB Offshore - West Haven                    | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved | 2001         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf</a>             |
| Long Island Sound TMDL     | CT-C4_005            |              | LIS CB Offshore - Milford                       | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved | 2001         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf</a>             |
| CT Statewide Bacteria TMDL | CT-E1_001-SB         |              | LIS EB Inner - Pawcatuck River (01), Stonington | Shellfish Harvest                                        | Fecal Coliform                                                                                                    | 2015         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pawcatuck_watershed_tmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pawcatuck_watershed_tmdl_final.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                                  | Impaired Designated Use | Cause          | EPA Approved | EPA Category | Web link                                                                                                                                                                                                      |
|----------------------------|----------------------|--------------|-------------------------------------------------|-------------------------|----------------|--------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL | CT-E1_001-SB         |              | LIS EB Inner - Pawcatuck River (01), Stonington | Recreation              | Enterococcus   | 2015         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pawcatuck_watershed_tmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pawcatuck_watershed_tmdl_final.pdf</a> |
| CT Statewide Bacteria TMDL | CT-E1_002-SB         |              | LIS EB Inner - Pawcatuck River (02), Stonington | Shellfish Harvest       | Fecal Coliform | 2015         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pawcatuck_watershed_tmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pawcatuck_watershed_tmdl_final.pdf</a> |
| CT Statewide Bacteria TMDL | CT-E1_003            |              | LIS EB Inner – Inner Wequetequock Cove          | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary12_stonington.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary12_stonington.pdf</a>                     |
| CT Statewide Bacteria TMDL | CT-E1_005            |              | LIS EB Inner – Inner Stonington Harbor          | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary12_stonington.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary12_stonington.pdf</a>                     |
| CT Statewide Bacteria TMDL | CT-E1_006            |              | LIS EB Inner- Inner Quiambaug Cove              | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary12_stonington.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary12_stonington.pdf</a>                     |
| CT Statewide Bacteria TMDL | CT-E1_009            |              | LIS EB Inner – Beebe Cove Mystic Harbor         | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary1newlondon_groton.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary1newlondon_groton.pdf</a>             |
| CT Statewide Bacteria TMDL | CT-E1_010            |              | LIS EB Inner Palmer Cove Inner                  | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary1newlondon_groton.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary1newlondon_groton.pdf</a>             |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                       | Impaired Designated Use | Cause          | EPA Approved | EPA Category | Web link                                                                                                                                                                                                                                          |
|----------------------------|----------------------|--------------|--------------------------------------|-------------------------|----------------|--------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL | CT-E1_011-SB         |              | LIS EB Inner Mumford Cove Inner      | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary11newlondon_groton.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary11newlondon_groton.pdf</a>                                               |
| CT Statewide Bacteria TMDL | CT-E1_012            |              | LIS EB Inner Poquonuck River Mouth   | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary11newlondon_groton.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary11newlondon_groton.pdf</a>                                               |
| CT Statewide Bacteria TMDL | CT-E1_013            |              | LIS EB Inner – Baker Cove            | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary11newlondon_groton.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary11newlondon_groton.pdf</a>                                               |
| CT Statewide Bacteria TMDL | CT-E1_014-SB         |              | LIS EB Inner Thames River Mouth      | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary11newlondon_groton.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary11newlondon_groton.pdf</a>                                               |
| CT Statewide Bacteria TMDL | CT-E1_017            |              | LIS EB Inner Alewife Cove            | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary11newlondon_groton.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary11newlondon_groton.pdf</a>                                               |
| CT Statewide Bacteria TMDL | CT-E1_019            |              | LIS EB Inner - Jordan Cove           | Shellfish Harvest       | Fecal Coliform | 2014         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_14_-_eastlyme_waterford_-_complete.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_14_-_eastlyme_waterford_-_complete.pdf</a> |
| CT Statewide Bacteria TMDL | CT-E1_020            |              | LIS EB Inner - Niantic River (mouth) | Recreation              | Enterococcus   | 2014         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_14_-_eastlyme_waterford_-_complete.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_14_-_eastlyme_waterford_-_complete.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                            | Impaired Designated Use | Cause          | EPA Approved | EPA Category | Web link                                                                                                                                                                                                                                        |
|----------------------------|----------------------|--------------|-------------------------------------------|-------------------------|----------------|--------------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL | CT-E1_020            |              | LIS EB Inner - Niantic River (mouth)      | Shellfish Harvest       | Fecal Coliform | 2014         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_14-eastlyme_waterford-complete.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_14-eastlyme_waterford-complete.pdf</a>       |
| CT Statewide Bacteria TMDL | CT-E1_021            |              | LIS EB Inner - Pattagansett River (mouth) | Shellfish Harvest       | Fecal Coliform | 2014         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_14-eastlyme_waterford-complete.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_14-eastlyme_waterford-complete.pdf</a>       |
| CT Statewide Bacteria TMDL | CT-E1_022            |              | LIS EB Inner – Bride Brook- East Lyme     | Shellfish Harvest       | Fecal Coliform | 2014         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_14-eastlyme_waterford-complete.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_14-eastlyme_waterford-complete.pdf</a>       |
| CT Statewide Bacteria TMDL | CT-E1_023            |              | LIS EB Inner - Fourmile River             | Shellfish Harvest       | Fecal Coliform | 2014         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_13-old_saybrook_old_lyme-complete.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_13-old_saybrook_old_lyme-complete.pdf</a> |
| CT Statewide Bacteria TMDL | CT-E1_024-SB         |              | LIS EB Inner - Connecticut River (mouth)  | Shellfish Harvest       | Fecal Coliform | 2014         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_13-old_saybrook_old_lyme-complete.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_13-old_saybrook_old_lyme-complete.pdf</a> |
| CT Statewide Bacteria TMDL | CT-E1_026-SB         |              | LIS EB Inner - Black Hall River (upper)   | Shellfish Harvest       | Fecal Coliform | 2014         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_13-old_saybrook_old_lyme-complete.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_13-old_saybrook_old_lyme-complete.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                               | Impaired Designated Use | Cause          | EPA Approved | EPA Category | Web link                                                                                                                                                                                                                                            |
|----------------------------|----------------------|--------------|----------------------------------------------|-------------------------|----------------|--------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL | CT-E1_027-SB         |              | LIS EB Inner - Duck River                    | Shellfish Harvest       | Fecal Coliform | 2014         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_13-old_saybrook_old_lyme_-_complete.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_13-old_saybrook_old_lyme_-_complete.pdf</a> |
| CT Statewide Bacteria TMDL | CT-E1_027-SB         |              | LIS EB Inner - Duck River                    | Recreation              | Enterococcus   | 2014         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_13-old_saybrook_old_lyme_-_complete.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_13-old_saybrook_old_lyme_-_complete.pdf</a> |
| CT Statewide Bacteria TMDL | CT-E1_032            |              | LIS EB Inner - Oyster River Area             | Shellfish Harvest       | Fecal Coliform | 2014         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_13-old_saybrook_old_lyme_-_complete.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_13-old_saybrook_old_lyme_-_complete.pdf</a> |
| CT Statewide Bacteria TMDL | CT-E2_001            |              | LIS EB Shore - Wequetequock Cove, Stonington | Shellfish Harvest       | Fecal Coliform | 2015         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pawcatuck_watershed_tmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pawcatuck_watershed_tmdl_final.pdf</a>                                       |
| CT Statewide Bacteria TMDL | CT-E2_002            |              | LIS EB Shore - Stonington Point              | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary12_stonington.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary12_stonington.pdf</a>                                                           |
| CT Statewide Bacteria TMDL | CT-E2_004            |              | LIS EB Shore – Wilcox Cove Mason Island      | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary12_stonington.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary12_stonington.pdf</a>                                                           |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                    | Impaired Designated Use | Cause          | EPA Approved | EPA Category | Web link                                                                                                                                                                                                                                  |
|----------------------------|----------------------|--------------|-----------------------------------|-------------------------|----------------|--------------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL | CT-E2_005            |              | LIS EB Shore – Mouth Mystic River | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary12_stonington.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary12_stonington.pdf</a>                                                 |
| CT Statewide Bacteria TMDL | CT-E2_006            |              | LIS EB Shore West Cove            | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary11newlondon_groton.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary11newlondon_groton.pdf</a>                                       |
| CT Statewide Bacteria TMDL | CT-E2_007            |              | LIS EB Shore Outer Mumford Cove   | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary11newlondon_groton.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary11newlondon_groton.pdf</a>                                       |
| CT Statewide Bacteria TMDL | CT-E2_008            |              | LIS EB Shore- Bluff Point         | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary11newlondon_groton.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary11newlondon_groton.pdf</a>                                       |
| CT Statewide Bacteria TMDL | CT-E2_012            |              | LIS EB Shore - Outer Jordan Cove  | Shellfish Harvest       | Fecal Coliform | 2014         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_14_eastlyme_waterford_complete.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_14_eastlyme_waterford_complete.pdf</a> |
| CT Statewide Bacteria TMDL | CT-E2_013            |              | LIS EB Shore - Niantic Bay (East) | Shellfish Harvest       | Fecal Coliform | 2014         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_14_eastlyme_waterford_complete.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_14_eastlyme_waterford_complete.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                             | Impaired Designated Use | Cause          | EPA Approved | EPA Category | Web link                                                                                                                                                                                                                                        |
|----------------------------|----------------------|--------------|--------------------------------------------|-------------------------|----------------|--------------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL | CT-E2_014            |              | LIS EB Shore - Niantic Bay (West)          | Shellfish Harvest       | Fecal Coliform | 2014         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_14-eastlyme_waterford-complete.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_14-eastlyme_waterford-complete.pdf</a>       |
| CT Statewide Bacteria TMDL | CT-E2_015            |              | LIS EB Shore - Niantic Bay (Black Pt)      | Shellfish Harvest       | Fecal Coliform | 2014         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_14-eastlyme_waterford-complete.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_14-eastlyme_waterford-complete.pdf</a>       |
| CT Statewide Bacteria TMDL | CT-E2_016            |              | LIS EB Shore - Pattagansett River Mouth    | Shellfish Harvest       | Fecal Coliform | 2014         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_14-eastlyme_waterford-complete.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_14-eastlyme_waterford-complete.pdf</a>       |
| CT Statewide Bacteria TMDL | CT-E2_017            |              | LIS EB Shore - Rocky Neck (Fourmile River) | Shellfish Harvest       | Fecal Coliform | 2014         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_13-old_saybrook_old_lyme-complete.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_13-old_saybrook_old_lyme-complete.pdf</a> |
| CT Statewide Bacteria TMDL | CT-E2_018            |              | LIS EB Shore - Soundview Beach             | Shellfish Harvest       | Fecal Coliform | 2014         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_13-old_saybrook_old_lyme-complete.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_13-old_saybrook_old_lyme-complete.pdf</a> |
| CT Statewide Bacteria TMDL | CT-E2_020            |              | LIS EB Shore - Willard Bay                 | Shellfish Harvest       | Fecal Coliform | 2014         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_13-old_saybrook_old_lyme-complete.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_13-old_saybrook_old_lyme-complete.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                                 | Impaired Designated Use | Cause          | EPA Approved | EPA Category | Web link                                                                                                                                                                                                                                            |
|----------------------------|----------------------|--------------|------------------------------------------------|-------------------------|----------------|--------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL | CT-E2_022            |              | LIS EB Shore - Indiantown Harbor               | Shellfish Harvest       | Fecal Coliform | 2014         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_13-old_saybrook_old_lyme_-_complete.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_13-old_saybrook_old_lyme_-_complete.pdf</a> |
| CT Statewide Bacteria TMDL | CT-E2-003            |              | LIS EB Shore - Outer Quiambug Cove, Stonington | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary12_stonington.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary12_stonington.pdf</a>                                                           |
| CT Statewide Bacteria TMDL | CT-E3_001            |              | LIS EB Midshore - Stonington                   | Shellfish Harvest       | Fecal Coliform | 2015         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pawcatuck_watershed_tmdl_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/pawcatuck_watershed_tmdl_final.pdf</a>                                       |
| CT Statewide Bacteria TMDL | CT-E3_003            |              | LIS EB Midshore Mystic River                   | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary11newlondon_groton.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary11newlondon_groton.pdf</a>                                                 |
| CT Statewide Bacteria TMDL | CT-E3_004            |              | LIS EB Midshore Thames River                   | Shellfish Harvest       | Fecal Coliform | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary11newlondon_groton.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary11newlondon_groton.pdf</a>                                                 |
| CT Statewide Bacteria TMDL | CT-E3_006            |              | LIS EB Midshore - Niantic Bay                  | Shellfish Harvest       | Fecal Coliform | 2014         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_14_-_eastlyme_waterford_-_complete.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_14_-_eastlyme_waterford_-_complete.pdf</a>   |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                                | Impaired Designated Use       | Cause                        | EPA Approved | EPA Category | Web link                                                                                                                                                                                                                                        |
|----------------------------|----------------------|--------------|-----------------------------------------------|-------------------------------|------------------------------|--------------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL | CT-E3_007            |              | LIS EB Midshore - East Lyme, Rocky Neck       | Shellfish Harvest             | Fecal Coliform               | 2014         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_14-eastlyme_waterford-complete.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_14-eastlyme_waterford-complete.pdf</a>       |
| CT Statewide Bacteria TMDL | CT-E3_008            |              | LIS EB Midshore - Old Lyme, CT River          | Shellfish Harvest             | Fecal Coliform               | 2014         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_13-old_saybrook_old_lyme-complete.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_13-old_saybrook_old_lyme-complete.pdf</a> |
| CT Statewide Bacteria TMDL | CT-E3_010            |              | LIS EB Midshore - Old Saybrook                | Shellfish Harvest             | Fecal Coliform               | 2014         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_13-old_saybrook_old_lyme-complete.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_13-old_saybrook_old_lyme-complete.pdf</a> |
| CT Statewide Bacteria TMDL | CT-E3_011            |              | LIS EB Midshore - Old Saybrook, Indian Harbor | Shellfish Harvest             | Fecal Coliform               | 2014         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_13-old_saybrook_old_lyme-complete.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/final_estuary_13-old_saybrook_old_lyme-complete.pdf</a> |
| CT Statewide Bacteria TMDL | CT-W1_001-SB         |              | LIS WB Inner - Bridgeport Harbor              | Shellfish Harvest             | Fecal Coliform               | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary7_bridgeport.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary7_bridgeport.pdf</a>                                                         |
| CT Statewide Bacteria TMDL | CT-W1_002-SB         |              | LIS WB Inner - Black Rock Harbor              | Shellfish Harvest, Recreation | Fecal Coliform, Enterococcus | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary7_bridgeport.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary7_bridgeport.pdf</a>                                                         |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                                    | Impaired Designated Use       | Cause                        | EPA Approved | EPA Category | Web link                                                                                                                                                                                            |
|----------------------------|----------------------|--------------|---------------------------------------------------|-------------------------------|------------------------------|--------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL | CT-W1_005            |              | LIS WB Inner - Southport Harbor                   | Shellfish Harvest             | Fecal Coliform               | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf</a>                       |
| CT Statewide Bacteria TMDL | CT-W1_008            |              | LIS WB Inner - Sherwood Millpond                  | Shellfish Harvest             | Fecal Coliform               | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf</a>                       |
| CT Statewide Bacteria TMDL | CT-W1_010-SB         |              | LIS WB Inner - Saugatuck River Mouth              | Shellfish Harvest             | Fecal Coliform               | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf</a>                       |
| CT Statewide Bacteria TMDL | CT-W1_013-SB         |              | LIS WB Inner - Norwalk Harbor Marvin Beach        | Recreation                    | Enterococcus                 | 2013         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary1norwalk.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary1norwalk.pdf</a>                     |
| CT Statewide Bacteria TMDL | CT-W1_022-SB         |              | LIS WB Inner - Byram River                        | Shellfish Harvest, Recreation | Fecal Coliform, Enterococcus | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary2greenwichstamford.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary2greenwichstamford.pdf</a> |
| CT Statewide Bacteria TMDL | CT-W2_004            |              | LIS WB Shore - Outer Bridgeport Harbor            | Shellfish Harvest             | Fecal Coliform               | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary7bridgeport.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary7bridgeport.pdf</a>               |
| Southport Harbor TMDL      | CT-W2_006            |              | LIS WB Shore - Southport Harbor (East), Fairfield | Shellfish Harvest             | Fecal Coliform               | 2007         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl%20final/southport%20h%20final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl final/southport h final.pdf</a>                         |
| CT Statewide Bacteria TMDL | CT-W2_006            |              | LIS WB Shore - Southport Harbor East              | Shellfish Harvest             | Fecal Coliform               | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf</a>                       |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                           | Impaired Designated Use | Cause          | EPA Approved | EPA Category | Web link                                                                                                                                                                        |
|----------------------------|----------------------|--------------|------------------------------------------|-------------------------|----------------|--------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL | CT-W2_007            |              | LIS WB Shore - Southport Harbor West     | Shellfish Harvest       | Fecal Coliform | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf</a>   |
| Southport Harbor TMDL      | CT-W2_008            |              | LIS WB Shore - Green Farms, Westport     | Shellfish Harvest       | Fecal Coliform | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/southport_h_final.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/southport_h_final.pdf</a>           |
| CT Statewide Bacteria TMDL | CT-W2_009            |              | LIS WB Shore - Compo Cove, SISP          | Shellfish Harvest       | Fecal Coliform | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf</a>   |
| CT Statewide Bacteria TMDL | CT-W2_010            |              | LIS WB Shore - Compo Beach, Cedar Point  | Shellfish Harvest       | Fecal Coliform | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf</a>   |
| CT Statewide Bacteria TMDL | CT-W2_011            |              | LIS WB Shore - Canfield Island           | Shellfish Harvest       | Fecal Coliform | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary1norwalk.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary1norwalk.pdf</a> |
| CT Statewide Bacteria TMDL | CT-W2_012            |              | LIS WB Shore - Outer Norwalk Harbor East | Shellfish Harvest       | Fecal Coliform | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary1norwalk.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary1norwalk.pdf</a> |
| CT Statewide Bacteria TMDL | CT-W2_013            |              | LIS WB Shore - Outer Norwalk Harbor West | Shellfish Harvest       | Fecal Coliform | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary1norwalk.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary1norwalk.pdf</a> |
| CT Statewide Bacteria TMDL | CT-W2_014            |              | LIS WB Shore - Wilson Cove, Farm Creek   | Shellfish Harvest       | Fecal Coliform | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary1norwalk.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary1norwalk.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                        | Impaired Designated Use | Cause          | EPA Approved | EPA Category | Web link                                                                                                                                                                                            |
|----------------------------|----------------------|--------------|---------------------------------------|-------------------------|----------------|--------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL | CT-W2_015            |              | LIS WB Shore - Fivemile River Estuary | Shellfish Harvest       | Fecal Coliform | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf</a>                       |
| CT Statewide Bacteria TMDL | CT-W2_016            |              | LIS WB Shore - Scott Cove             | Shellfish Harvest       | Fecal Coliform | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf</a>                       |
| CT Statewide Bacteria TMDL | CT-W2_017            |              | LIS WB Shore - Darien Cove            | Shellfish Harvest       | Fecal Coliform | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf</a>                       |
| CT Statewide Bacteria TMDL | CT-W2_018            |              | LIS WB Shore - Westcott Cove          | Shellfish Harvest       | Fecal Coliform | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary2greenwichstamford.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary2greenwichstamford.pdf</a> |
| CT Statewide Bacteria TMDL | CT-W2_019            |              | LIS WB Shore - Stamford Harbor        | Shellfish Harvest       | Fecal Coliform | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary2greenwichstamford.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary2greenwichstamford.pdf</a> |
| CT Statewide Bacteria TMDL | CT-W2_020            |              | LIS WB Shore - Stamford Harbor West   | Shellfish Harvest       | Fecal Coliform | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary2greenwichstamford.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary2greenwichstamford.pdf</a> |
| CT Statewide Bacteria TMDL | CT-W2_021            |              | LIS WB Shore - Greenwich Cove         | Shellfish Harvest       | Fecal Coliform | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary2greenwichstamford.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary2greenwichstamford.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                        | Impaired Designated Use                                  | Cause                                                                                                             | EPA Approved | EPA Category | Web link                                                                                                                                                                                            |
|----------------------------|----------------------|--------------|---------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|--------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL | CT-W2_022            |              | LIS WB Shore - Cos Cob Harbor         | Shellfish Harvest                                        | Fecal Coliform                                                                                                    | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary2greenwichstamford.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary2greenwichstamford.pdf</a> |
| CT Statewide Bacteria TMDL | CT-W2_024            |              | LIS WB Shore - Byram Harbor           | Shellfish Harvest, Recreation                            | Fecal Coliform, Enterococcus                                                                                      | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary2greenwichstamford.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary2greenwichstamford.pdf</a> |
| CT Statewide Bacteria TMDL | CT-W2_025            |              | LIS WB Shore - Byram Harbor West      | Shellfish Harvest                                        | Fecal Coliform                                                                                                    | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary2greenwichstamford.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary2greenwichstamford.pdf</a> |
| CT Statewide Bacteria TMDL | CT-W3_001            |              | LIS WB Midshore - Lordship            | Shellfish Harvest                                        | Fecal Coliform                                                                                                    | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary7bridgeport.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary7bridgeport.pdf</a>               |
| Long Island Sound TMDL     | CT-W3_001            |              | LIS WB Midshore - Lordship, Stratford | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved | 2001         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf</a>   |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                                        | Impaired Designated Use                                  | Cause                                                                                                             | EPA Approved | EPA Category | Web link                                                                                                                                                                                          |
|----------------------------|----------------------|--------------|-------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|--------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL | CT-W3_002            |              | LIS WB Midshore - Bridgeport Harbor East              | Shellfish Harvest                                        | Fecal Coliform                                                                                                    | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary7bridgeport.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary7bridgeport.pdf</a>             |
| Long Island Sound TMDL     | CT-W3_002            |              | LIS WB Midshore - Bridgeport Harbor, East, Bridgeport | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved | 2001         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf</a> |
| CT Statewide Bacteria TMDL | CT-W3_003            |              | LIS WB Midshore - Bridgeport Harbor West              | Shellfish Harvest                                        | Fecal Coliform                                                                                                    | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary7bridgeport.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary7bridgeport.pdf</a>             |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                                        | Impaired Designated Use                                  | Cause                                                                                                             | EPA Approved | EPA Category | Web link                                                                                                                                                                                          |
|----------------------------|----------------------|--------------|-------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|--------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Long Island Sound TMDL     | CT-W3_003            |              | LIS WB Midshore - Bridgeport Harbor, West, Bridgeport | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved | 2001         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf</a> |
| CT Statewide Bacteria TMDL | CT-W3_004            |              | LIS WB Midshore - Shoal Point                         | Shellfish Harvest                                        | Fecal Coliform                                                                                                    | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary7_bridgeport.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary7_bridgeport.pdf</a>           |
| Long Island Sound TMDL     | CT-W3_004            |              | LIS WB Midshore - Shoal Point, Fairfield              | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved | 2001         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf</a> |
| CT Statewide Bacteria TMDL | CT-W3_005            |              | LIS WB Midshore - Southport Harbor                    | Shellfish Harvest                                        | Fecal Coliform                                                                                                    | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3_darien.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3_darien.pdf</a>                   |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                                | Impaired Designated Use                                  | Cause                                                                                                             | EPA Approved | EPA Category | Web link                                                                                                                                                                                          |
|----------------------------|----------------------|--------------|-----------------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|--------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Long Island Sound TMDL     | CT-W3_005            |              | LIS WB Midshore - Southport Harbor, Fairfield | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved | 2001         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf</a> |
| CT Statewide Bacteria TMDL | CT-W3_006            |              | LIS WB Midshore - Sherwood Point              | Shellfish Harvest                                        | Fecal Coliform                                                                                                    | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf</a>                     |
| Long Island Sound TMDL     | CT-W3_006            |              | LIS WB Midshore - Sherwood Point, Westport    | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved | 2001         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                                      | Impaired Designated Use                                  | Cause                                                                                                             | EPA Approved | EPA Category | Web link                                                                                                                                                                                          |
|----------------------------|----------------------|--------------|-----------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|--------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Long Island Sound TMDL     | CT-W3_007            |              | LIS WB Midshore - Offshore Norwalk Islands, Norwalk | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved | 2001         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf</a> |
| CT Statewide Bacteria TMDL | CT-W3_008-I          |              | LIS WB Midshore - Norwalk Islands                   | Shellfish Harvest                                        | Fecal Coliform                                                                                                    | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary1_norwalk.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary1_norwalk.pdf</a>                 |
| Long Island Sound TMDL     | CT-W3_008-I          |              | LIS WB Midshore - Norwalk Islands, Norwalk          | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved | 2001         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                                     | Impaired Designated Use                                  | Cause                                                                                                             | EPA Approved | EPA Category | Web link                                                                                                                                                                                          |
|----------------------------|----------------------|--------------|----------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|--------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Long Island Sound TMDL     | CT-W3_009            |              | LIS WB Midshore - Outer Fivemile R Estuary, Darien | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved | 2001         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf</a> |
| CT Statewide Bacteria TMDL | CT-W3_009            |              | LIS WB Midshore - Outer Fivemile River Estuary     | Shellfish Harvest                                        | Fecal Coliform                                                                                                    | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf</a>                     |
| CT Statewide Bacteria TMDL | CT-W3_010            |              | LIS WB Midshore - Outer Cove Harbor                | Shellfish Harvest                                        | Fecal Coliform                                                                                                    | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary3darien.pdf</a>                     |
| Long Island Sound TMDL     | CT-W3_010            |              | LIS WB Midshore - Outer Cove Harbor, Darien        | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved | 2001         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                                  | Impaired Designated Use                                  | Cause                                                                                                             | EPA Approved | EPA Category | Web link                                                                                                                                                                                            |
|----------------------------|----------------------|--------------|-------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|--------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT Statewide Bacteria TMDL | CT-W3_011            |              | LIS WB Midshore - Outer Westcott Cove           | Shellfish Harvest                                        | Fecal Coliform                                                                                                    | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary2greenwichstamford.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary2greenwichstamford.pdf</a> |
| Long Island Sound TMDL     | CT-W3_011            |              | LIS WB Midshore - Outer Westcott Cove, Stamford | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved | 2001         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf</a>   |
| CT Statewide Bacteria TMDL | CT-W3_012            |              | LIS WB Midshore - Outer Stamford Harbor         | Shellfish Harvest                                        | Fecal Coliform                                                                                                    | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary2greenwichstamford.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary2greenwichstamford.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                                     | Impaired Designated Use                                  | Cause                                                                                                             | EPA Approved | EPA Category | Web link                                                                                                                                                                                            |
|----------------------------|----------------------|--------------|----------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|--------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Long Island Sound TMDL     | CT-W3_012            |              | LIS WB Midshore - Outer Stamford Harbor, Greenwich | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved | 2001         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf</a>   |
| Long Island Sound TMDL     | CT-W3_013            |              | LIS WB Midshore - Outer Cos Cob Harbor, Greenwich  | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved | 2001         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf</a>   |
| CT Statewide Bacteria TMDL | CT-W3_013            |              | LIS WB Midshore - Outer Cos Cob Harbor, Greenwich  | Shellfish Harvest                                        | Fecal Coliform                                                                                                    | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary2greenwichstamford.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary2greenwichstamford.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                       | Waterbody Segment ID | Basin Number | Waterbody Name                                    | Impaired Designated Use                                  | Cause                                                                                                             | EPA Approved | EPA Category | Web link                                                                                                                                                                                            |
|----------------------------|----------------------|--------------|---------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|--------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Long Island Sound TMDL     | CT-W3_014            |              | LIS WB Midshore - Outer Captain Harbor, Greenwich | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved | 2001         | 2            | <a href="http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf</a>   |
| CT Statewide Bacteria TMDL | CT-W3_015-I          |              | LIS WB Midshore - Captain Harbor                  | Shellfish Harvest                                        | Fecal Coliform                                                                                                    | 2012         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary2greenwichstamford.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/statewidebacteria/estuary2greenwichstamford.pdf</a> |
| Long Island Sound TMDL     | CT-W3_015-I          |              | LIS WB Midshore - Captain Harbor, Greenwich       | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved | 2001         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf</a>   |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                   | Waterbody Segment ID | Basin Number | Waterbody Name               | Impaired Designated Use                                  | Cause                                                                                                             | EPA Approved | EPA Category | Web link                                                                                                                                                                                          |
|------------------------|----------------------|--------------|------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|--------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Long Island Sound TMDL | CT-W4_001            |              | LIS WB Offshore - Bridgeport | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved | 2001         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf</a> |
| Long Island Sound TMDL | CT-W4_002            |              | LIS WB Offshore - Fairfield  | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved | 2001         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                   | Waterbody Segment ID | Basin Number | Waterbody Name            | Impaired Designated Use                                  | Cause                                                                                                             | EPA Approved | EPA Category | Web link                                                                                                                                                                                          |
|------------------------|----------------------|--------------|---------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|--------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Long Island Sound TMDL | CT-W4_003            |              | LIS WB Offshore - Norwalk | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved | 2001         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf</a> |
| Long Island Sound TMDL | CT-W4_004            |              | LIS WB Offshore - Darien  | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved | 2001         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf</a> |

Table 3-5. Waterbodies with Adopted TMDLs

| TMDL                            | Waterbody Segment ID | Basin Number | Waterbody Name              | Impaired Designated Use                                  | Cause                                                                                                             | EPA Approved | EPA Category | Web link                                                                                                                                                                                          |
|---------------------------------|----------------------|--------------|-----------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|--------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Long Island Sound TMDL          | CT-W4_005            |              | LIS WB Offshore - Greenwich | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved | 2001         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/lis_water_quality/nitrogen_control_program/tmdl.pdf</a> |
| Northeast Regional Mercury TMDL |                      |              | All State fresh waterbodies | Fish Consumption                                         | Mercury                                                                                                           | 2007         | 4a           | <a href="http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/ne_hg_tmdl.pdf">http://www.ct.gov/deep/lib/deep/water/tmdl/tmdl_final/ne_hg_tmdl.pdf</a>                                           |



Table 3-6. Pollution Control Measures for Waterbody Segments (EPA Category 4b)

| Waterbody Segment ID     | Waterbody Name             | Pollution Control Measures                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|--------------------------|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT3104-00-2-L8_outlet_01 | Ruby Lake outlet stream-01 | <p>As a result of a release of diesel fuel in February 2003, TravelCenters of America (TA) entered into Consent Order WC5392 on October 14, 2003. The consent order required a site investigation into the extent and degree of contamination and upgrades to the stormwater collection system. Release investigation activities and improvements to the stormwater management system since 2003 include the following: removal of impacted soils from, and modifications to, the stormwater detention basin; cleaning of the affected portions of the stormwater conveyance system and catch basins; cleaning of, and improvements to, the existing 18,000 gallon oil/water separator that receives most of the site runoff; installation of a diesel UST containment area; replacement of an existing oil/water separator with a dedicated 6,000 gallon spill containment tank to receive spills and leaks from the diesel UST pad and the diesel dispensing area; excavation and removal of impacted soils encountered during site improvement activities; and increased site and equipment inspections. In March 2012, the Department moved to approve a submitted report (Release Investigation &amp; Contamination Extent Determination (RI/CED) Environmental Site Assessment) however specific revisions for monitoring and reporting had yet to be incorporated in the report. In July 2014, DEEP submitted a letter to TA requesting that revisions be completed to the RI/CED report so that DEEP could finalize approval of the report. In November 2016, TA submitted a Screening Level Ecological Risk Assessment of the impacted area which is under review by CT DEEP staff.</p> <p>The NPDES Permit No. CT0029520 was reissued to TA on July 24, 2009 for the discharge of stormwater to a Tributary of Roaring Brook. The permit requires quarterly monitoring for a variety of parameters at the inlet and outlet of the stormwater detention basin, and monthly monitoring for oil and grease and the BTEX components (benzene, toluene, ethylbenzene, and xylene) within the basin. A review of Discharge Monitoring Reports submitted by TA indicates that these parameters are typically not detected in the monthly samples. In addition, the permit required the submittal of an updated Stormwater Pollution Prevention Plan for the review of the commissioner. On March 15, 2010, TA submitted an Integrated Contingency Plan for the review of the commissioner. This document combines the components of the Spill Prevention, Control and Countermeasure Plan required by 40 CFR 112 and the Stormwater Pollution Prevention Plan required by NPDES Permit No. CT0029520. The Integrated Contingency Plan was reviewed by Department staff and a comment letter sent to the permittee on July 20, 2010. In September 2013, DEEP staff performed an inspection of the stormwater system and determined that TA's stormwater maintenance activities likely violated their NPDES Permit No. CT0029520 as well as CT statutes and regulations and issued a Notice of Violation in November 2013. In June 2014, EPA issued a compliance letter to TA under Section 308 of the Clean Water Act (CWA) which requires submittal of any information responsive to EPA's questions concerning CWA discharges.</p> |

Table 3-6. Pollution Control Measures for Waterbody Segments (EPA Category 4b)

| Waterbody Segment ID | Waterbody Name                            | Pollution Control Measures                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|----------------------|-------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT5000-55_02         | Unnamed trib to Oyster River (Milford)-02 | <p>This waterbody is impaired for Habitat for Fish, Other Aquatic Life and Wildlife use due to mercury detected in the sediment and fish tissue in several studies. Light Sources Inc., a light bulb manufacturer, was determined to be the source of the mercury in the waterbody. A court-issued clarification (12/04/03) of the court's Memorandum of Decision (05/27/03) requires the manufacturer to remediate the waterbody and achieve a level of 0.2 mg/kg for mercury in the sediment. This level is based on toxicity to environmental receptors as well as the potential for mercury to bioaccumulate and once achieved, it is expected that uses will be maintained. The instream cleanup level for mercury in the sediments must be protective of both human health and the environment and consistent with CT WQS #14. In October 2008, the company submitted a report detailing additional sampling to define the nature and extent of mercury contamination within the wetlands. The report also included proposals for the remedial activities in certain areas as well as an ecological risk assessment. All submitted reports have been reviewed by CT DEEP and comments provided to Light Sources, Inc. As of June 2014, the company is updating and revising the remedial action plan required by the permanent injunction order and/or otherwise approved by CT DEEP. Additionally, follow-up monitoring to determine the effectiveness of any remedial actions will be required for the site. The Department has requested a revised workplan to address areas still requiring investigation and remediation of the wooded "wetland" and the larger wetland. Light Sources, Inc. has not submitted a revised work plan, but Light Sources, Inc. has been challenging the appropriateness of the 0.2 mg/kg clean up criteria, stating that the cleanup criteria should be a higher concentration which would be less restrictive.</p> |

Table 3-6. Pollution Control Measures for Waterbody Segments (EPA Category 4b)

| Waterbody Segment ID                                                                                                                                             | Waterbody Name                                                                                                                                                                                                                                                                                                | Pollution Control Measures                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
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| CT6000-00_03<br>CT6000-00_04<br>CT6000-00_05<br>CT6000-00_06<br>CT6000-00_07<br>CT6000-00-5+L1_01<br>CT6000-00-5+L2_01<br>CT6000-00-5+L2_02<br>CT6000-00-5+L4_01 | Housatonic River-03 Housatonic River-04 Housatonic River-05 Housatonic River-06 Housatonic River-07 Lillinonah, Lake (Newtown/ Southbury/ Bridgewater/ Brookfield) Zoar, Lake (Monroe/ Newtown/ Oxford/ Southbury) Zoar, Lake (Newtown/ Southbury) Housatonic, Lake (Shelton/ Derby/ Seymour/ Oxford/ Monroe) | The Housatonic River from the Derby-Shelton Dam to the Massachusetts border, which includes Lake Housatonic, Lake Zoar, and Lake Lillinonah, is listed for a CT DPH fish consumption advisory as a result of the bioaccumulation of polychlorinated biphenyls (PCBs). The PCBs originated in Pittsfield, Massachusetts from transformer manufacturing between 1932 and 1977 by the General Electric Company (GE). PCBs were released into the soil, groundwater, river and other media. In 2000, the U.S. District Court approved a Consent Decree which specified a detailed process for evaluating contamination and addressing areas for cleanup. Three distinct areas have been identified for remediation activities: the ½ mile (immediately adjacent and downstream of the GE facility); the 1 ½ mile (immediately below the ½ mile and ending at the confluence of the East and West Branches); and Rest of River (confluence of the East and West Branches, which form the mainstem of the Housatonic, down through MA and CT to Long Island Sound). Cleanup of contaminated river sediment and bank soil in the ½ mile section and 1 ½ mile section were completed by GE in 2002 and by EPA in 2007, respectively. In 2003, GE completed a RCRA Facility Investigation Report (RFI) which documented all sampling investigations and delineated the nature and extent of constituents in the Rest of River section. By 2006, EPA had finalized the ecological (ERA) and human health (HHRA) risk assessments as well as a modeling study. Also in 2006, GE received approval for Interim Media Protection Goals (IMPGs) for human and ecological receptors found to be at risk in Rest of River. GE received approval in 2007 for a Corrective Measures Study Proposal (CMS-P) that sets forth the work plan for the Corrective Measures Study (CMS), which proposes clean-up alternatives for the Rest of the River. After GE submitted the CMS in 2008, EPA issued a letter of comment that required GE to address several specific points and to revise the CMS. In January 2009, GE requested to study an additional set of remedial alternatives which would be an addendum to the CMS-P. EPA agreed to the request, but required GE to include some specific remedial alternatives. GE submitted the additional remedial alternatives in August 2009 and EPA issued a conditional approval in January that required GE to respond to comments not yet addressed in the 2008 letter of comment for the CMS. After much discussion between GE, EPA, other federal and state agencies, GE invoked a formal dispute resolution with EPA pertaining to the conditional approval. In June 2010, EPA's Office of Site Remediation and Restoration issued a final decision in which EPA and GE agreed to a proposed schedule for submitting a revised CMS. The revised CMS was to include responses to EPA comments with exemptions on specific items as modified by the dispute resolution. In October 2010, GE submitted a Revised CMS which included two additional clean up alternatives. In the informal public comment period that followed, EPA received comments from the Commonwealth of Massachusetts - Executive Office of Energy & Environmental Affairs expressing concern regarding the impact that potential cleanup activities might have on the Housatonic floodplain ecosystem, an area that Massachusetts had designated as an Area of Critical Environmental Concern in 2009. In its comments, the Commonwealth proposed another clean up alternative. Taking into account comments received, EPA moved forward with evaluating the proposed alternatives in the Revised CMS against nine criteria specified in the RCRA Permit, and developing its preferred remedial alternative or set of alternatives. As part of this process, EPA sponsored a series |

Table 3-6. Pollution Control Measures for Waterbody Segments (EPA Category 4b)

| Waterbody Segment ID | Waterbody Name | Pollution Control Measures                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|----------------------|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 346                  |                | <p>of mini workshops in April 2011 to provide information on PCBs and share ideas with the public. In a process separate from but related to the Consent Decree, EPA's New England regional office was required, in June 2011, to submit a pre-decisional document on remediation options to and attend a meeting of the EPA National Remedy Review Board which reviews large scale projects across the country for consistency and also provides feedback. Although this meeting was closed to the public, they were invited to submit comments on issues pertinent to the cleanup decision. Following this, between the Fall of 2011 and Spring of 2012, EPA entered into confidential, high level technical meetings with Commonwealth of Massachusetts and State of Connecticut regulatory agencies to discuss potential clean up approaches for Rest of River. A major goal was to try to move towards consensus and strike a balance between the need to address the risks from PCBs to humans, fish, wildlife and other organisms while avoiding, mitigating or minimizing the impacts of the clean up on the unique ecological character of the Housatonic River. In May 2012, EPA and the States released a document entitled: "Status Report of Preliminary Discussions of Potential Remediation Approaches to the GE-Housatonic River Site "Rest of River". Subsequently, in May and June of 2012, EPA, with Connecticut and Massachusetts, hosted four public informational meetings - two in each state - to discuss the status report and receive public feedback. Following this, GE requested further discussion with EPA and the States on technical issues. Discussions ended in 2013. In June 2014, EPA issued the Statement of Basis for their proposed remedial action for "Rest of River" and draft modification to the reissued RCRA permit. As part of this, EPA also hosted public informational meetings in both Massachusetts and Connecticut. A formal public comment period between June through October 2014 ensued, during which time EPA also held a public hearing. In September 2015, EPA issued its Intended Final Decision for cleanup. Shortly thereafter, in October 2015, GE invoked its right to dispute resolution, as allowed under the Consent Decree. Mediation was pursued but an agreement could not be reached. As a result, EPA (in consultation with Massachusetts and Connecticut) and GE each submitted formal Statements of Position for review by an EPA decision maker. In October 2016, the Final Administrative Decision concerning the GE Housatonic Rest of River Remedy Dispute was issued, upholding EPA's cleanup decision. EPA subsequently issued a Final Permit Modification to the Reissued RCRA Permit which would have become effective in thirty days, except for timely petitions for review which were filed with EPA's Environmental Appeals Board (EAB). In February 2017, the EAB granted oral arguments on the permit appeals which have been scheduled for in June 2017. After completion of the EAB process, the EPA cleanup decision may move forward (with a requirement for GE to submit a Statement of Work) or it may be appealed to the U.S. Circuit Court of Appeals. While contested portions of the permit are being reviewed by EAB, un-contested portions of the permit are now in effect. GE must submit a Scope of Work for accomplishing deliverables described in un-contested portions of the permit to EPA by May 12, 2017. The Consent Decree requires EPA to provide Massachusetts and Connecticut with reasonable opportunity to review and comment on all deliverables under the permit. Because of the complexity of the remediation decision process, it is difficult to predict when a Final Cleanup Decision or additional remediation activities would be completed. Until the final clean-up decision is issued, it is difficult to say whether or not the waterbody is likely to meet water quality standards for Fish Consumption in Connecticut upon project completion. Further information about the project can be found on EPA's website at <a href="http://www.epa.gov/region01/ge/index.html">http://www.epa.gov/region01/ge/index.html</a>.</p> |

Table 3-6. Pollution Control Measures for Waterbody Segments (EPA Category 4b)

| Waterbody Segment ID | Waterbody Name                       | Pollution Control Measures                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|----------------------|--------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT-W1_006            | LIS WB Inner - Mill River, Fairfield | <p>This waterbody segment is impaired for Fish Consumption (blue crabs), Habitat for Fish, Other Aquatic Life and Wildlife, and Contact Recreation due to the presence of sediments contaminated with lead. Investigations conducted by the CT DEP indicated that property formerly owned and operated by Exide Corporation and acquired in 1983 by International Nickel Corporation (INCO) a subsidiary of Exide Group Inc. (Exide), is the source of lead contamination. A unilateral order was issued by the CT DEP to Exide, which requires the implementation of remedial measures necessary to abate contamination of the upland property as well as within these waterbodies. In accordance with the order, remediation of the upland property began in 2005 and CT DEP and INCO are developing remediation goals to restore and maintain Fish Consumption, Habitat for Fish, Other Aquatic Life and Wildlife, and Contact Recreation uses in upper and lower Mill pond. Pursuant to the order, remediation of the upland property was initiated in 2005 and completed in 2013. The remediation goals to restore and maintain Fish Consumption, Habitat for Fish, Other Aquatic Life and Wildlife, and Contact Recreation uses in upper and lower Mill pond were also developed. A sediment remedial action plan (Sed RAP) to achieve the remediation goals for the Mill River and to monitor the effectiveness of cleanup was approved by the CT DEEP in October 2013. Exide obtained the necessary permits to conduct the sediment cleanup and plan to initiate activities during the summer of 2014. Additionally, CT DEEP is in contact with Superior Plating, which has also contributed contaminants to the river. Discussions with Superior Plating focus on activities needed to address their contributions to the contamination in the Mill River. In April 2016, Exide completed the in-river hydraulic dredging of contaminated sediment. The dredged sediment required dewatering which included treating the filtrate before being discharged back to the Mill River. By November 2016, the dewatering process was completed and the dewatered sediment was removed from the site for disposal at an appropriate disposal facility. The filtrate treatment system was dismantled and removed from the site as of February 2017. The project will continue in 2017 with removing of the dewatering liner system, collecting soil samples below the liner, and reestablishing the site. Following completion of Exide's sediment cleanup project, the designated uses are anticipated to be restored and will be assessed by CT DEEP when information becomes available.</p> |



Table 3-7. Nonpollutant Impairments (EPA Category 4c)

| Waterbody Segment ID | Waterbody Name                               | Impaired Designated Use                           | Cause                     | Source                                                                                  |
|----------------------|----------------------------------------------|---------------------------------------------------|---------------------------|-----------------------------------------------------------------------------------------|
| CT1001-00-1-L1_01    | Wyassup Lake (North Stonington)              | Recreation                                        | Non-Native Aquatic Plants | Source Unknown                                                                          |
| CT2102-00_01         | Copps Brook (Stonington)-01                  | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations          | Dam or Impoundment, Impacts from Hydrostructure Flow Regulation/modification            |
| CT2102-00_02         | Copps Brook (Stonington/North Stonington)-02 | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations          | Dam or Impoundment, Impacts from Hydrostructure Flow Regulation/modification            |
| CT2102-00-trib_01    | Unnamed Trib to Copps Brook-01               | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations          | Dam or Impoundment, Impacts from Hydrostructure Flow Regulation/modification            |
| CT2103-00_03         | Seth Williams Brook-03                       | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations          | Flow Alterations from Water Diversions                                                  |
| CT2104-00_02a        | Whitford Brook-02a                           | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations          | Baseflow Depletion from Groundwater Withdrawals, Flow Alterations from Water Diversions |
| CT2202-00_01         | Latimer Brook (East Lyme)-01                 | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations          | Dam or Impoundment, Flow Alterations from Water Diversions                              |
| CT2202-00_02         | Latimer Brook-02                             | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations          | Dam or Impoundment, Flow Alterations from Water Diversions                              |
| CT2205-00_01         | Pattagansett River-01                        | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations          | Dam or Impoundment, Flow Alterations from Water Diversions                              |
| CT2205-00_02         | Pattagansett River-02                        | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations          | Dam or Impoundment, Baseflow Depletion from Groundwater Withdrawals                     |

Table 3-7. Nonpollutant Impairments (EPA Category 4c)

| Waterbody Segment ID | Waterbody Name                                     | Impaired Designated Use                           | Cause                                  | Source                                                                          |
|----------------------|----------------------------------------------------|---------------------------------------------------|----------------------------------------|---------------------------------------------------------------------------------|
| CT2206-00_01         | Bride Brook (East Lyme)-01                         | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Baseflow Depletion from Groundwater Withdrawals                                 |
| CT3000-02_01         | Billings Avery Brook (Ledyard)-01                  | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Dam or Impoundment, Baseflow Depletion from Groundwater Withdrawals             |
| CT3004-00_01         | Oxoboxo Brook-01                                   | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Channelization, Dam or Impoundment                                              |
| CT3103-00_01         | Furnace Brook (Stafford)-01                        | Habitat for Fish, Other Aquatic Life and Wildlife | Physical substrate habitat alterations | Channelization                                                                  |
| CT3103-00_01         | Furnace Brook (Stafford)-01                        | Recreation                                        | Physical substrate habitat alterations | Channelization                                                                  |
| CT3103-00_02         | Furnace Brook (Stafford)-02                        | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Channelization, Dam or Impoundment                                              |
| CT3708-00_01         | Little River (Putnam/Woodstock)-01                 | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Dam or Impoundment, Flow Alterations from Water Diversions                      |
| CT4300-00_01         | Farmington River-01                                | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Upstream Impoundments, Impacts from Hydrostructure Flow Regulation/modification |
| CT4300-00-5+L5_01    | Rainbow Reservoir (Windsor/Bloomfield/East Granby) | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Impacts from Hydrostructure Flow Regulation/modification                        |
| CT4302-00_02b        | Mad River (Winchester)-02b                         | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Dam or Impoundment, Flow Alterations from Water Diversions                      |
| CT4302-00_03         | Mad River (Winchester)-03                          | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Dam or Impoundment, Flow Alterations from Water Diversions                      |

Table 3-7. Nonpollutant Impairments (EPA Category 4c)

| Waterbody Segment ID | Waterbody Name                      | Impaired Designated Use                           | Cause                                  | Source                                                     |
|----------------------|-------------------------------------|---------------------------------------------------|----------------------------------------|------------------------------------------------------------|
| CT4308-00_01         | Farmington River, East Branch-01    | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Dam or Impoundment, Flow Alterations from Water Diversions |
| CT4308-00_01         | Farmington River, East Branch-01    | Recreation                                        | Flow Alterations                       | Dam or Impoundment, Flow Alterations from Water Diversions |
| CT4310-00_01         | Nepaug River-01                     | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Dam or Impoundment, Flow Alterations from Water Diversions |
| CT4310-00_01         | Nepaug River-01                     | Recreation                                        | Flow Alterations                       | Dam or Impoundment, Flow Alterations from Water Diversions |
| CT4314-00_01         | Coppermine Brook (Bristol)-01       | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Baseflow Depletion from Groundwater Withdrawals            |
| CT4314-08_01         | Polkville Avenue Brook (Bristol)-01 | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Channelization, Flow Alterations from Water Diversions     |
| CT4315-00_04         | Pequabuck River-04                  | Habitat for Fish, Other Aquatic Life and Wildlife | Physical substrate habitat alterations | Channelization                                             |
| CT4315-00_04         | Pequabuck River-04                  | Recreation                                        | Physical substrate habitat alterations | Channelization                                             |
| CT4316-01_01         | Chidsey Brook (Avon)-01             | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Baseflow Depletion from Groundwater Withdrawals            |
| CT4400-00_01         | Park river-01                       | Habitat for Fish, Other Aquatic Life and Wildlife | Physical substrate habitat alterations | Channelization                                             |
| CT4400-00_01         | Park river-01                       | Recreation                                        | Physical substrate habitat alterations | Channelization                                             |
| CT4400-01_01         | South Branch Park River-01          | Habitat for Fish, Other Aquatic Life and Wildlife | Physical substrate habitat alterations | Channelization                                             |

Table 3-7. Nonpollutant Impairments (EPA Category 4c)

| Waterbody Segment ID | Waterbody Name             | Impaired Designated Use                           | Cause                                  | Source                                              |
|----------------------|----------------------------|---------------------------------------------------|----------------------------------------|-----------------------------------------------------|
| CT4400-01_01         | South Branch Park River-01 | Recreation                                        | Physical substrate habitat alterations | Channelization                                      |
| CT4400-01_02         | South Branch Park River-02 | Habitat for Fish, Other Aquatic Life and Wildlife | Physical substrate habitat alterations | Channelization                                      |
| CT4400-01_02         | South Branch Park River-02 | Recreation                                        | Physical substrate habitat alterations | Channelization                                      |
| CT4402-00_01         | Piper Brook-01             | Habitat for Fish, Other Aquatic Life and Wildlife | Physical substrate habitat alterations | Channelization                                      |
| CT4402-00_01         | Piper Brook-01             | Recreation                                        | Physical substrate habitat alterations | Channelization                                      |
| CT4403-00_01         | Trout Brook-01             | Habitat for Fish, Other Aquatic Life and Wildlife | Physical substrate habitat alterations | Channelization                                      |
| CT4403-00_02         | Trout Brook-02             | Habitat for Fish, Other Aquatic Life and Wildlife | Physical substrate habitat alterations | Channelization                                      |
| CT4403-00_02         | Trout Brook-02             | Recreation                                        | Physical substrate habitat alterations | Channelization                                      |
| CT4403-00_03         | Trout Brook-03             | Habitat for Fish, Other Aquatic Life and Wildlife | Physical substrate habitat alterations | Channelization                                      |
| CT4403-00_03         | Trout Brook-03             | Recreation                                        | Physical substrate habitat alterations | Channelization                                      |
| CT4404-00_01         | North Branch Park River-01 | Habitat for Fish, Other Aquatic Life and Wildlife | Physical substrate habitat alterations | Channelization                                      |
| CT4404-00_01         | North Branch Park River-01 | Recreation                                        | Physical substrate habitat alterations | Channelization                                      |
| CT4500-00_06a        | Hockanum River-06a         | Recreation                                        | Alterations in wetland habitats        | Channelization, Agricultural activities, Stormwater |
| CT4500-00_06b        | Hockanum River-06b         | Recreation                                        | Alterations in wetland habitats        | Channelization, Agricultural activities, stormwater |

Table 3-7. Nonpollutant Impairments (EPA Category 4c)

| Waterbody Segment ID | Waterbody Name                            | Impaired Designated Use                           | Cause                                  | Source                                                                                  |
|----------------------|-------------------------------------------|---------------------------------------------------|----------------------------------------|-----------------------------------------------------------------------------------------|
| CT4500-00_07         | Hockanum River-07                         | Habitat for Fish, Other Aquatic Life and Wildlife | Physical substrate habitat alterations | Channelization                                                                          |
| CT4500-12_03         | Lydall Brook (Manchester)-03              | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Dam or Impoundment, Flow Alterations from Water Diversions                              |
| CT4504-00_02         | Hop Brook (Manchester)-01                 | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Baseflow Depletion from Groundwater Withdrawals                                         |
| CT4504-01_01         | Porter Brook (Manchester)-01              | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Baseflow Depletion from Groundwater Withdrawals                                         |
| CT4504-03_01         | Birch Mountain Brook (Manchester)-01      | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Baseflow Depletion from Groundwater Withdrawals                                         |
| CT4601-01_02         | Crooked Brook (Berlin)-02                 | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Baseflow Depletion from Groundwater Withdrawals, Flow Alterations from Water Diversions |
| CT4710-06-1-L1_01    | Pickerel Lake (Colchester/East Haddam)    | Recreation                                        | Non-Native Aquatic Plants              | Source Unknown                                                                          |
| CT5103-00_02         | Menunketesuck River-02                    | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Dam or Impoundment, Flow Alterations from Water Diversions                              |
| CT5112-00_03b        | Farm River (North Branford)-03b           | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Flow Alterations from Water Diversions                                                  |
| CT5112-05_01         | Gulf Brook (North Branford)-01            | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Flow Alterations from Water Diversions                                                  |
| CT5200-00_02         | Quinnipiac River (North Haven/Meriden)-02 | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Dam or Impoundment, Baseflow Depletion from Groundwater Withdrawals                     |
| CT5200-00_04         | Quinnipiac River-04                       | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Dam or Impoundment, Baseflow Depletion from Groundwater Withdrawals                     |

Table 3-7. Nonpollutant Impairments (EPA Category 4c)

| Waterbody Segment ID | Waterbody Name                | Impaired Designated Use                           | Cause                                  | Source                                                                                                      |
|----------------------|-------------------------------|---------------------------------------------------|----------------------------------------|-------------------------------------------------------------------------------------------------------------|
| CT5200-00_05         | Quinnipiac River-05           | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Dam or Impoundment, Baseflow Depletion from Groundwater Withdrawals                                         |
| CT5200-00_06         | Quinnipiac River-06           | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Dam or Impoundment, Baseflow Depletion from Groundwater Withdrawals                                         |
| CT5200-00_07         | Quinnipiac River-07           | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Channelization                                                                                              |
| CT5200-00_07         | Quinnipiac River-07           | Habitat for Fish, Other Aquatic Life and Wildlife | Physical substrate habitat alterations | Dam or Impoundment, Baseflow Depletion from Groundwater Withdrawals                                         |
| CT5203-00_01         | Misery Brook-01               | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Dam or Impoundment, Flow Alterations from Water Diversions, Baseflow Depletion from Groundwater Withdrawals |
| CT5205-00_01         | Sodom Brook-01                | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Baseflow Depletion from Groundwater Withdrawals                                                             |
| CT5206-00_01         | Harbor Brook (Meriden)-01     | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Channelization                                                                                              |
| CT5206-00_02         | Harbor Brook (Meriden)-02     | Habitat for Fish, Other Aquatic Life and Wildlife | Physical substrate habitat alterations | Channelization                                                                                              |
| CT5206-00_02         | Harbor Brook (Meriden)-02     | Recreation                                        | Physical substrate habitat alterations | Channelization                                                                                              |
| CT5206-00_03         | Harbor Brook (Meriden)-03     | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Channelization, Golf Courses                                                                                |
| CT5208-00_02a        | Muddy River (North Haven)-02a | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Dam or Impoundment, Flow Alterations from Water Diversions                                                  |

Table 3-7. Nonpollutant Impairments (EPA Category 4c)

| Waterbody Segment ID | Waterbody Name                | Impaired Designated Use                           | Cause                                  | Source                                                                                 |
|----------------------|-------------------------------|---------------------------------------------------|----------------------------------------|----------------------------------------------------------------------------------------|
| CT5208-00_02b        | Muddy River (Wallingford)-02b | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Dam or Impoundment, Flow Alterations from Water Diversions                             |
| CT5208-00_02b        | Muddy River (Wallingford)-02b | Habitat for Fish, Other Aquatic Life and Wildlife | Temperature, water                     | Agricultural Activities, Upstream Impoundments, Flow Alterations from Water Diversions |
| CT5302-00_02         | Mill River                    | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Baseflow Depletion from Groundwater Withdrawals, Golf Courses                          |
| CT5302-00_03         | Mill River                    | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Baseflow Depletion from Groundwater Withdrawals, Golf Courses                          |
| CT5307-04_01         | Race Brook-01                 | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Golf Courses                                                                           |
| CT6005-01_01         | Burton Brook (Salisbury)-01   | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Baseflow Depletion from Groundwater Withdrawals                                        |
| CT6016-00-1-L3_01    | Hatch Pond (Kent)             | Habitat for Fish, Other Aquatic Life and Wildlife | Non-Native Aquatic Plants              | Source Unknown                                                                         |
| CT6016-00-1-L3_01    | Hatch Pond (Kent)             | Recreation                                        | Non-Native Aquatic Plants              | Source Unknown                                                                         |
| CT6025-00_03         | Farmill River-03              | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Upstream Impoundments, Flow Alterations from Water Diversions                          |
| CT6600-01-1-L3_01    | Kenosia, Lake (Danbury)       | Recreation                                        | Non-Native Aquatic Plants              | Source Unknown                                                                         |
| CT6603-00_01         | Padanaram Brook-01            | Habitat for Fish, Other Aquatic Life and Wildlife | Physical substrate habitat alterations | Channelization                                                                         |
| CT6800-03_01         | Stiles Brook-01               | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Flow Alterations from Water Diversions                                                 |

Table 3-7. Nonpollutant Impairments (EPA Category 4c)

| Waterbody Segment ID | Waterbody Name                    | Impaired Designated Use                           | Cause                                  | Source                                                              |
|----------------------|-----------------------------------|---------------------------------------------------|----------------------------------------|---------------------------------------------------------------------|
| CT6806-00_01         | Transylvania Brook (Southbury)-01 | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Dam or Impoundment, Baseflow Depletion from Groundwater Withdrawals |
| CT6900-22_01         | Great Brook (Waterbury)-01        | Habitat for Fish, Other Aquatic Life and Wildlife | Physical substrate habitat alterations | Channelization                                                      |
| CT6900-22_01         | Great Brook (Waterbury)-01        | Recreation                                        | Physical substrate habitat alterations | Channelization                                                      |
| CT6900-40_02         | Beaver Brook (Ansonia)-02         | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Flow Alterations from Water Diversions                              |
| CT6902-00_01         | Hart Brook-01                     | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Dam or Impoundment, Flow Alterations from Water Diversions          |
| CT6904-00_01         | West Branch Naugatuck River-01    | Habitat for Fish, Other Aquatic Life and Wildlife | Physical substrate habitat alterations | Channelization                                                      |
| CT6910-00_02         | Branch Brook-02                   | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                       | Dam or Impoundment, Flow Alterations from Water Diversions          |
| CT6914-00_01         | Mad River (Waterbury)-01          | Habitat for Fish, Other Aquatic Life and Wildlife | Physical substrate habitat alterations | Channelization                                                      |
| CT6914-00_01         | Mad River (Waterbury)-01          | Recreation                                        | Physical substrate habitat alterations | Channelization                                                      |
| CT6914-00_02         | Mad River (Waterbury)-02          | Habitat for Fish, Other Aquatic Life and Wildlife | Physical substrate habitat alterations | Channelization                                                      |
| CT6914-00_02         | Mad River (Waterbury)-02          | Recreation                                        | Physical substrate habitat alterations | Channelization                                                      |
| CT6914-00_03a        | Mad River (Waterbury)-03a         | Habitat for Fish, Other Aquatic Life and Wildlife | Physical substrate habitat alterations | Channelization                                                      |
| CT7000-22_01         | Indian River (Westport)-01        | Recreation                                        | Alterations in wetland habitats        | Habitat Modification                                                |

Table 3-7. Nonpollutant Impairments (EPA Category 4c)

| Waterbody Segment ID | Waterbody Name                                  | Impaired Designated Use                                  | Cause                           | Source                                          |
|----------------------|-------------------------------------------------|----------------------------------------------------------|---------------------------------|-------------------------------------------------|
| CT7200-20-trib_02    | Unnamed tributary Hawleys Brook-02              | Habitat for Fish, Other Aquatic Life and Wildlife        | Flow Alterations                | Golf Courses                                    |
| CT7301-00_01         | Comstock Brook (Wilton)-01                      | Habitat for Fish, Other Aquatic Life and Wildlife        | Flow Alterations                | Baseflow Depletion from Groundwater Withdrawals |
| CT7403-00_02         | Noroton River-02                                | Habitat for Fish, Other Aquatic Life and Wildlife        | Flow Alterations                | Golf Courses                                    |
| CT7409-00-1-L3_01    | Putnam Lake Reservoir (Greenwich)               | Habitat for Fish, Other Aquatic Life and Wildlife        | Alterations in wetland habitats | Habitat Modification                            |
| CT8104-00-2-L5_01    | Mamansco Lake (Ridgefield)                      | Habitat for Fish, Other Aquatic Life and Wildlife        | Non-Native Aquatic Plants       | Source Unknown                                  |
| CT8104-00-2-L5_01    | Mamansco Lake (Ridgefield)                      | Recreation                                               | Non-Native Aquatic Plants       | Source Unknown                                  |
| CT-C1_021-SB         | LIS CB Inner - Housatonic River (Upper), Orange | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Alterations in wetland habitats | Dredge Mining                                   |



Table 3-8. Reconciliation List of Impaired Waters (Delistings and Listings)

| Waterbody Segment ID | Waterbody Name                                               | Designated Use                                    | Cause            | Reason for Category Change                                                                                             | Comment                                                                                                        | Activity                                |
|----------------------|--------------------------------------------------------------|---------------------------------------------------|------------------|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| CT1000-00_01         | Pawcatuck River (Stonington/North Stonington)-01             | Recreation                                        | Escherichia coli | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                 | DELISTING - TMDL complete               |
| CT1000-00_trib_01    | Unnamed tributary Pawcatuck River 1000-00 (Stonington)-01    | Recreation                                        | Escherichia coli | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                 | DELISTING - TMDL complete               |
| CT1000-01_01         | Unnamed tributary Pawcatuck River 1000-01 (N. Stonington)-01 | Recreation                                        | Escherichia coli | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                 | DELISTING - TMDL complete               |
| CT1000-03_01         | Unnamed tributary Pawcatuck River 1000-03 (Stonington)-01    | Recreation                                        | Escherichia coli | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                 | DELISTING - TMDL complete               |
| CT1000-04_01         | Unnamed tributary Pawcatuck River 1000-04 (Stonington)-01    | Recreation                                        | Escherichia coli | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                 | DELISTING - TMDL complete               |
| CT1000-05_01         | Unnamed tributary Pawcatuck River 1000-05 (Stonington)-01    | Recreation                                        | Escherichia coli | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                 | DELISTING - TMDL complete               |
| CT2102-00_02         | Copps Brook (Stonington/North Stonington)-02                 | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Nonpollutant Cause assigned Category 4c |
| CT2103-00_03         | Seth Williams Brook-03                                       | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Nonpollutant Cause assigned Category 4c |

Table 3-8. Reconciliation List of Impaired Waters (Delistings and Listings)

| Waterbody Segment ID | Waterbody Name                    | Designated Use                                    | Cause            | Reason for Category Change                                                                                             | Comment                                                                                                        | Activity                                |
|----------------------|-----------------------------------|---------------------------------------------------|------------------|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| CT2202-00_01         | Latimer Brook (East Lyme)-01      | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Nonpollutant Cause assigned Category 4c |
| CT2202-00_02         | Latimer Brook-02                  | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Nonpollutant Cause assigned Category 4c |
| CT2205-00_01         | Pattagansett River-01             | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Nonpollutant Cause assigned Category 4c |
| CT2205-00_02         | Pattagansett River-02             | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Nonpollutant Cause assigned Category 4c |
| CT2206-00_01         | Bride Brook (East Lyme)-01        | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Nonpollutant Cause assigned Category 4c |
| CT3000-02_01         | Billings Avery Brook (Ledyard)-01 | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Nonpollutant Cause assigned Category 4c |
| CT3004-00_01         | Oxoboxo Brook-01                  | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                                 |

Table 3-8. Reconciliation List of Impaired Waters (Delistings and Listings)

| Waterbody Segment ID | Waterbody Name                   | Designated Use                                    | Cause            | Reason for Category Change                                                                                             | Comment                                                                                                        | Activity                                |
|----------------------|----------------------------------|---------------------------------------------------|------------------|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| CT3004-00_01         | Oxoboxo Brook-01                 | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Nonpollutant Cause assigned Category 4c |
| CT3103-00_02         | Furnace Brook (Stafford)-02      | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Nonpollutant Cause assigned Category 4c |
| CT3207-12_01         | Roberts Brook (Mansfield)-01     | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                                 |
| CT3207-16-1-L1_01    | Bicentennial Pond (Mansfield)    | Recreation                                        | Escherichia coli | Applicable WQS attained; new biological, chemical or physical data determined the Designated Use is Fully Supporting   | 2016: RECOMMEND DELISTING. New data for 2016 Cycle to show Fully Supporting for the designated use.            | Delisting                               |
| CT3300-02_01         | Long Branch Brook (Thompson)-01  | Recreation                                        | Escherichia coli | Applicable WQS attained; new biological, chemical or physical data determined the Designated Use is Fully Supporting   | 2016: RECOMMEND DELISTING. New data for 2016 Cycle to show Fully Supporting for the designated use.            | Delisting                               |
| CT3300-10_01         | Quinatissett Brook (Thompson)-01 | Recreation                                        | Escherichia coli | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                                 |
| CT3700-00_01         | Quinebaug River                  | Recreation                                        | Escherichia coli | Applicable WQS attained; new biological, chemical or physical data determined the Designated Use is Fully Supporting   | 2016: RECOMMEND DELISTING. New data for 2016 Cycle to show Fully Supporting for the designated use.            | Delisting                               |

Table 3-8. Reconciliation List of Impaired Waters (Delistings and Listings)

| Waterbody Segment ID | Waterbody Name                      | Designated Use                                    | Cause            | Reason for Category Change                                                                                             | Comment                                                                                                        | Activity                                |
|----------------------|-------------------------------------|---------------------------------------------------|------------------|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| CT3708-00_01         | Little River (Putnam/Woodstock)-01  | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Nonpollutant Cause assigned Category 4c |
| CT3708-18_01         | Wheatons Brook (Putnam/Thompson)-01 | Recreation                                        | Escherichia coli | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                                 |
| CT3800-00_05         | Shetucket River (Windham)-05        | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Applicable WQS attained; new biological, chemical or physical data determined the Designated Use is Fully Supporting   | 2016: RECOMMEND DELISTING. New data for 2016 Cycle to show Fully Supporting for the designated use.            | Delisting                               |
| CT4300-32_01         | Minister Brook (Simsbury)-01        | Recreation                                        | Escherichia coli | Applicable WQS attained; new biological, chemical or physical data determined the Designated Use is Fully Supporting   | 2016: RECOMMEND DELISTING. New data for 2016 Cycle to show Fully Supporting for the designated use.            | Delisting                               |
| CT4300-33_01         | Russell Brook (Simsbury)-01         | Recreation                                        | Escherichia coli | Applicable WQS attained; new biological, chemical or physical data determined the Designated Use is Fully Supporting   | 2016: RECOMMEND DELISTING. New data for 2016 Cycle to show Fully Supporting for the designated use.            | Delisting                               |
| CT4302-00_03         | Mad River (Winchester)-03           | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Nonpollutant Cause assigned Category 4c |
| CT4309-00_01         | Cherry Brook (Canton)-01            | Recreation                                        | Escherichia coli | Applicable WQS attained; new biological, chemical or physical data determined the Designated Use is Fully Supporting   | 2016: RECOMMEND DELISTING. New data for 2016 Cycle to show Fully Supporting for the designated use.            | Delisting                               |

Table 3-8. Reconciliation List of Impaired Waters (Delistings and Listings)

| Waterbody Segment ID | Waterbody Name                                  | Designated Use                                    | Cause            | Reason for Category Change                                                                                                              | Comment                                                                                                                                                                                           | Activity                                |
|----------------------|-------------------------------------------------|---------------------------------------------------|------------------|-----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| CT4312-00_01         | Roaring Brook (Farmington)-01                   | Recreation                                        | Escherichia coli | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting                  | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use.                                                                                    | Listing                                 |
| CT4314-00_01         | Coppermine Brook (Bristol)-01                   | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting                  | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use.                                                                                    | Nonpollutant Cause assigned Category 4c |
| CT4314-08_01         | Polkville Avenue Brook (Bristol)-01             | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting                  | 2016: New Segment. Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use.                                                                       | Nonpollutant Cause assigned Category 4c |
| CT4316-01_01         | Chidsey Brook (Avon)-01                         | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting                  | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use.                                                                                    | Nonpollutant Cause assigned Category 4c |
| CT4317-00_01         | Nod Brook (Avon/Simsbury)-01                    | Recreation                                        | Escherichia coli | Applicable WQS attained; new biological, chemical or physical data determined the Designated Use is Fully Supporting                    | 2016: RECOMMEND DELISTING. New data for 2016 Cycle to show Fully Supporting for the designated use.                                                                                               | Delisting                               |
| CT4319-00_01b        | Salmon Brook, West Branch (Granby/Hartland)-01b | Recreation                                        | Escherichia coli | New biological, chemical or physical data determined the Designated Use is Not Supporting; AND TMDL approved or established by EPA (4A) | 2016: LIST/DELIST ACTION - Recommend segment for Category 4a - new data/new segment for 2016 Cycle show Not Supporting for the designated use. Bacteria TMDL from 2012 in effect for the segment. | DELISTING - TMDL complete               |
| CT4500-12_03         | Lydall Brook (Manchester)-03                    | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting                  | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use.                                                                                    | Nonpollutant Cause assigned Category 4c |

Table 3-8. Reconciliation List of Impaired Waters (Delistings and Listings)

| Waterbody Segment ID | Waterbody Name                                    | Designated Use                                    | Cause            | Reason for Category Change                                                                                             | Comment                                                                                                        | Activity                                |
|----------------------|---------------------------------------------------|---------------------------------------------------|------------------|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| CT4504-00_02         | Hop Brook (Manchester)                            | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                                 |
| CT4504-00_02         | Hop Brook (Manchester)                            | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Nonpollutant Cause assigned Category 4c |
| CT4504-01_01         | Porter Brook (Manchester)-01                      | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Nonpollutant Cause assigned Category 4c |
| CT4504-03_01         | Birch Mountain Brook (Manchester)-01              | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Nonpollutant Cause assigned Category 4c |
| CT4600-00-trib_01    | Unnamed tributary Connecticut River (Cromwell)-01 | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                                 |
| CT4601-00_01         | Belcher Brook-01                                  | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                                 |
| CT4601-02_01         | Hatchery Brook-01                                 | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                                 |

Table 3-8. Reconciliation List of Impaired Waters (Delistings and Listings)

| Waterbody Segment ID | Waterbody Name                               | Designated Use                                    | Cause            | Reason for Category Change                                                                                             | Comment                                                                                                                                                                        | Activity                                |
|----------------------|----------------------------------------------|---------------------------------------------------|------------------|------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| CT4607-00-UL_pond_01 | Wadsworth Falls State Park Pond (Middletown) | Recreation                                        | Escherichia coli | Applicable WQS attained; new biological, chemical or physical data determined the Designated Use is Fully Supporting   | 2016: RECOMMEND DELISTING. New data for 2016 Cycle to show Fully Supporting for the designated use.                                                                            | Delisting                               |
| CT5111-00_02         | Branford River-02                            | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use.                                                                 | Listing                                 |
| CT5112-00_03a        | Farm River (North Branford)-03a              | Habitat for Fish, Other Aquatic Life and Wildlife | Segment Split    | Segment Split                                                                                                          | 2016: Segment split as -03a and -03b of Farm River-03 for this cycle. Use retains previous assessment = Insufficient Information for segment -03a                              | Segment Split                           |
| CT5112-00_03b        | Farm River (North Branford)-03b              | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. Segment split as -03a and -03b of Farm River-03 for this cycle. | Nonpollutant Cause assigned Category 4c |
| CT5112-00_03b        | Farm River (North Branford)-03b              | Habitat for Fish, Other Aquatic Life and Wildlife | Segment Split    | Segment Split                                                                                                          | 2016: Segment split as -03a and -03b of Farm River-03 for this cycle. Use retains previous assessment = Insufficient Information for segment -03a                              | Segment Split                           |
| CT5112-05_01         | Gulf Brook (North Branford)-01               | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use.                                                                 | Nonpollutant Cause assigned Category 4c |
| CT5200-00_02         | Quinnipiac River (North Haven/Meriden)-02    | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use.                                                                 | Nonpollutant Cause assigned Category 4c |

Table 3-8. Reconciliation List of Impaired Waters (Delistings and Listings)

| Waterbody Segment ID | Waterbody Name      | Designated Use                                    | Cause            | Reason for Category Change                                                                                             | Comment                                                                                                                                                                                                                                                                                                                                                                                | Activity                                |
|----------------------|---------------------|---------------------------------------------------|------------------|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| CT5200-00_04         | Quinnipiac River-04 | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use.                                                                                                                                                                                                                                                                         | Nonpollutant Cause assigned Category 4c |
| CT5200-00_05         | Quinnipiac River-05 | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use.                                                                                                                                                                                                                                                                         | Nonpollutant Cause assigned Category 4c |
| CT5200-00_06         | Quinnipiac River-06 | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use.                                                                                                                                                                                                                                                                         | Nonpollutant Cause assigned Category 4c |
| CT5200-00_07         | Quinnipiac River-07 | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use.                                                                                                                                                                                                                                                                         | Nonpollutant Cause assigned Category 4c |
| CT5200-00-04         | Quinnipiac River-04 | Fish Consumption                                  | PCBs             | Applicable WQS attained; due to restoration activities                                                                 | 2016: RECOMMEND DELISTING. New data for 2016 Cycle to show Fully Supporting for the designated use. The fish consumption impairment was caused by a release of PCBs from nearby storage tanks, and the impacted area was remediated. The fish consumption advisory has been removed by CT DPH as fish tissue analyses indicated that PCBs in fish have decreased to acceptable levels. | Delisting                               |

Table 3-8. Reconciliation List of Impaired Waters (Delistings and Listings)

| Waterbody Segment ID | Waterbody Name                   | Designated Use   | Cause | Reason for Category Change                             | Comment                                                                                                                                                                                                                                                                                                                                                                                | Activity  |
|----------------------|----------------------------------|------------------|-------|--------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| CT5200-00-05         | Quinnipiac River-05              | Fish Consumption | PCBs  | Applicable WQS attained; due to restoration activities | 2016: RECOMMEND DELISTING. New data for 2016 Cycle to show Fully Supporting for the designated use. The fish consumption impairment was caused by a release of PCBs from nearby storage tanks, and the impacted area was remediated. The fish consumption advisory has been removed by CT DPH as fish tissue analyses indicated that PCBs in fish have decreased to acceptable levels. | Delisting |
| CT5200-00-06         | Quinnipiac River-06              | Fish Consumption | PCBs  | Applicable WQS attained; due to restoration activities | 2016: RECOMMEND DELISTING. New data for 2016 Cycle to show Fully Supporting for the designated use. The fish consumption impairment was caused by a release of PCBs from nearby storage tanks, and the impacted area was remediated. The fish consumption advisory has been removed by CT DPH as fish tissue analyses indicated that PCBs in fish have decreased to acceptable levels. | Delisting |
| CT5201-00_01         | Eightmile River (Southington)-01 | Fish Consumption | PCBs  | Applicable WQS attained; due to restoration activities | 2016: RECOMMEND DELISTING. New data for 2016 Cycle to show Fully Supporting for the designated use. The fish consumption impairment was caused by a release of PCBs from nearby storage tanks, and the impacted area was remediated. The fish consumption advisory has been removed by CT DPH as fish tissue analyses indicated                                                        | Delisting |

Table 3-8. Reconciliation List of Impaired Waters (Delistings and Listings)

| Waterbody Segment ID | Waterbody Name                             | Designated Use                                    | Cause            | Reason for Category Change                                                                                             | Comment                                                                                                        | Activity                                |
|----------------------|--------------------------------------------|---------------------------------------------------|------------------|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-----------------------------------------|
|                      |                                            |                                                   |                  |                                                                                                                        | that PCBs in fish have decreased to acceptable levels.                                                         |                                         |
| CT5205-00_01         | Sodom Brook-01                             | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Nonpollutant Cause assigned Category 4c |
| CT5206-00_01         | Harbor Brook (Meriden)-01                  | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Nonpollutant Cause assigned Category 4c |
| CT5206-00_03         | Harbor Brook (Meriden)-03                  | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Nonpollutant Cause assigned Category 4c |
| CT5207-02-1-L1_01    | Allen Brook Pond (North Haven/Wallingford) | Recreation                                        | Escherichia coli | Applicable WQS attained; new biological, chemical or physical data determined the Designated Use is Fully Supporting   | 2016: RECOMMEND DELISTING. New data for 2016 Cycle to show Fully Supporting for the designated use.            | Delisting                               |
| CT5208-00_02a        | Muddy River (North Haven)-02a              | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                                 |

Table 3-8. Reconciliation List of Impaired Waters (Delistings and Listings)

| Waterbody Segment ID | Waterbody Name                | Designated Use                                    | Cause                                         | Reason for Category Change                                                                                             | Comment                                                                                                        | Activity                                |
|----------------------|-------------------------------|---------------------------------------------------|-----------------------------------------------|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| CT5208-00_02a        | Muddy River (North Haven)-02a | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                              | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Nonpollutant Cause assigned Category 4c |
| CT5302-00_02         | Mill River                    | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                              | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Nonpollutant Cause assigned Category 4c |
| CT5302-00_03         | Mill River                    | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                              | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Nonpollutant Cause assigned Category 4c |
| CT6000-00-5+L2_01    | Zoar, Lake                    | Recreation                                        | Chlorophyll-a                                 | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                                 |
| CT6000-00-5+L2_01    | Zoar, Lake                    | Recreation                                        | Excess Algal Growth                           | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                                 |
| CT6000-00-5+L2_01    | Zoar, Lake                    | Recreation                                        | Nutrient/Eutrophication Biological Indicators | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                                 |
| CT6000-00-5+L2_02    | Zoar, Lake                    | Recreation                                        | Chlorophyll-a                                 | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                                 |

Table 3-8. Reconciliation List of Impaired Waters (Delistings and Listings)

| Waterbody Segment ID | Waterbody Name                       | Designated Use                                    | Cause                                         | Reason for Category Change                                                                                             | Comment                                                                                                        | Activity                                |
|----------------------|--------------------------------------|---------------------------------------------------|-----------------------------------------------|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| CT6000-00-5+L2_02    | Zoar, Lake                           | Recreation                                        | Excess Algal Growth                           | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                                 |
| CT6000-00-5+L2_02    | Zoar, Lake                           | Recreation                                        | Nutrient/Eutrophication Biological Indicators | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                                 |
| CT6000-00-5+L4_01    | Housatonic Lake                      | Recreation                                        | Chlorophyll-a                                 | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                                 |
| CT6000-00-5+L4_01    | Housatonic Lake                      | Recreation                                        | Excess Algal Growth                           | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                                 |
| CT6000-00-5+L4_01    | Housatonic Lake                      | Recreation                                        | Nutrient/Eutrophication Biological Indicators | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                                 |
| CT6005-01_01         | Burton Brook (Salisbury)-01          | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations                              | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Nonpollutant Cause assigned Category 4c |
| CT6019-00-trib_01    | Unnamed trib Deep Brook (Newtown)-01 | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                 | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                                 |

Table 3-8. Reconciliation List of Impaired Waters (Delistings and Listings)

| Waterbody Segment ID | Waterbody Name                                  | Designated Use                                    | Cause                                          | Reason for Category Change                                                                                             | Comment                                                                                                        | Activity |
|----------------------|-------------------------------------------------|---------------------------------------------------|------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|----------|
| CT6502-00-1-L2_01    | Waramaug, Lake                                  | Recreation                                        | Chlorophyll-a                                  | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing  |
| CT6502-00-1-L2_01    | Waramaug, Lake                                  | Recreation                                        | Excess Algal Growth                            | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing  |
| CT6502-00-1-L2_01    | Waramaug, Lake                                  | Recreation                                        | Nutrient/Eutrophic ation Biological Indicators | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing  |
| CT6703-00_01         | West Branch Bantam River (Litchfield/Goshen)-01 | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown                                  | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing  |
| CT6705-00-3-L3_01    | Bantam Lake                                     | Recreation                                        | Chlorophyll-a                                  | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing  |
| CT6705-00-3-L3_01    | Bantam Lake                                     | Recreation                                        | Excess Algal Growth                            | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing  |
| CT6705-00-3-L3_01    | Bantam Lake                                     | Recreation                                        | Nutrient/Eutrophic ation Biological Indicators | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing  |

Table 3-8. Reconciliation List of Impaired Waters (Delistings and Listings)

| Waterbody Segment ID | Waterbody Name                                    | Designated Use                                    | Cause            | Reason for Category Change                                                                                             | Comment                                                                                                        | Activity                                |
|----------------------|---------------------------------------------------|---------------------------------------------------|------------------|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| CT6806-00_01         | Transylvania Brook (Southbury)-01                 | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Nonpollutant Cause assigned Category 4c |
| CT6900-40_02         | Beaver Brook (Ansonia)-02                         | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Nonpollutant Cause assigned Category 4c |
| CT6916-00_01         | Hop Brook (Naugatuck)-01                          | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown    | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                                 |
| CT7000-16_01         | Muddy Brook (Westport)-01                         | Recreation                                        | Escherichia coli | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                                 |
| CT7000-16-trib_01    | Unnamed trib to Muddy Brook                       | Recreation                                        | Escherichia coli | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                                 |
| CT7000-17_01         | Unnamed trib, Muddy Brook (Westport)-01           | Recreation                                        | Escherichia coli | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                                 |
| CT7000-18_01         | Unnamed trib, Sherwood Millpond LIS (Westport)-01 | Recreation                                        | Escherichia coli | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                                 |

Table 3-8. Reconciliation List of Impaired Waters (Delistings and Listings)

| Waterbody Segment ID | Waterbody Name                              | Designated Use                                    | Cause                     | Reason for Category Change                                                                                             | Comment                                                                                                        | Activity                                |
|----------------------|---------------------------------------------|---------------------------------------------------|---------------------------|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| CT7000-29_01         | Unnamed trib to Farm Creek LIS (Norwalk)-01 | Recreation                                        | Escherichia coli          | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                                 |
| CT7103-00-2-L4_01    | Stillman Pond (Bridgeport)                  | Fish Consumption                                  | Polychlorinated biphenyls | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                                 |
| CT7105-01_01         | West Branch Pequonnock River (Monroe)-01    | Recreation                                        | Escherichia coli          | Applicable WQS attained; new biological, chemical or physical data determined the Designated Use is Fully Supporting   | 2016: RECOMMEND DELISTING. New data for 2016 Cycle to show Fully Supporting for the designated use.            | Delisting                               |
| CT7300-00_05         | Norwalk River (Ridgefield)-05               | Habitat for Fish, Other Aquatic Life and Wildlife | Cause Unknown             | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                                 |
| CT7301-00_01         | Comstock Brook (Wilton)-01                  | Habitat for Fish, Other Aquatic Life and Wildlife | Flow Alterations          | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Nonpollutant Cause assigned Category 4c |
| CT7302-00_02         | Silvermine River (Norwalk/New Canaan)-02    | Recreation                                        | Escherichia coli          | Applicable WQS attained; new biological, chemical or physical data determined the Designated Use is Fully Supporting   | 2016: RECOMMEND DELISTING. New data for 2016 Cycle to show Fully Supporting for the designated use.            | Delisting                               |
| CT7302-13_01         | Belden Hill Brook                           | Recreation                                        | Escherichia coli          | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                                 |

Table 3-8. Reconciliation List of Impaired Waters (Delistings and Listings)

| Waterbody Segment ID | Waterbody Name                                   | Designated Use                                           | Cause            | Reason for Category Change                                                                                             | Comment                                                                                                                                                        | Activity                                |
|----------------------|--------------------------------------------------|----------------------------------------------------------|------------------|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| CT7401-00_03         | Fivemile River (New Canaan)-03                   | Recreation                                               | Escherichia coli | Applicable WQS attained; new biological, chemical or physical data determined the Designated Use is Fully Supporting   | 2016: RECOMMEND DELISTING. New data for 2016 Cycle to show Fully Supporting for the designated use.                                                            | Delisting                               |
| CT7401-05_01         | Holy Ghost Fathers Brook (Norwalk)-01            | Recreation                                               | Escherichia coli | Applicable WQS attained; new biological, chemical or physical data determined the Designated Use is Fully Supporting   | 2016: RECOMMEND DELISTING. New data for 2016 Cycle to show Fully Supporting for the designated use.                                                            | Delisting                               |
| CT7403-00_02         | Noroton River-02                                 | Habitat for Fish, Other Aquatic Life and Wildlife        | Flow Alterations | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use.                                                 | Nonpollutant Cause assigned Category 4c |
| CT7407-00_02         | Mianus River-02                                  | Habitat for Fish, Other Aquatic Life and Wildlife        | Cause Unknown    | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use.                                                 | Listing                                 |
| CT-C1_002-SB         | LIS CB Inner - Inner Clinton Harbor, Clinton     | Commercial Shellfish Harvesting Where Authorized         | Fecal Coliform   | Applicable WQS attained; new biological, chemical or physical data determined the Designated Use is Fully Supporting   | 2016: RECOMMEND DELISTING. New data for 2016 Cycle to show Fully Supporting for the designated use.                                                            | Delisting                               |
| CT-C2_024            | LIS CB Shore - Housatonic River mouth, Stratford | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Lead             | Applicable WQS not attained; biological, chemical or physical data determined the Designated Use is Not Supporting     | 2016: Recommend Listing for Lead, segment is currently impaired for other causes. Information based on site-specific data for Lead concentrations in sediment. | Listing                                 |
| CT-E1_001-SB         | LIS EB Inner - Pawcatuck River (01), Stonington  | Recreation                                               | Enterococcus     | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                                                                 | DELISTING - TMDL complete               |
| CT-E1_001-SB         | LIS EB Inner - Pawcatuck River (01), Stonington  | Shellfish Harvesting                                     | Fecal Coliform   | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                                                                 | DELISTING - TMDL complete               |

Table 3-8. Reconciliation List of Impaired Waters (Delistings and Listings)

| Waterbody Segment ID | Waterbody Name                                     | Designated Use                                           | Cause                    | Reason for Category Change                                                                                             | Comment                                                                                                        | Activity                  |
|----------------------|----------------------------------------------------|----------------------------------------------------------|--------------------------|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|---------------------------|
| CT-E1_002-SB         | LIS EB Inner - Pawcatuck River (02), Stonington    | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Estuarine Bioassessments | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                   |
| CT-E1_002-SB         | LIS EB Inner - Pawcatuck River (02), Stonington    | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Excess Algal Growth      | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                   |
| CT-E1_002-SB         | LIS EB Inner - Pawcatuck River (02), Stonington    | Recreation                                               | Estuarine Bioassessments | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                   |
| CT-E1_002-SB         | LIS EB Inner - Pawcatuck River (02), Stonington    | Recreation                                               | Excess Algal Growth      | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                   |
| CT-E1_002-SB         | LIS EB Inner - Pawcatuck River (02), Stonington    | Shellfish Harvesting                                     | Fecal Coliform           | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                 | DELISTING - TMDL complete |
| CT-E1_003            | LIS EB Inner - Inner Wequetequock Cove, Stonington | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Estuarine Bioassessments | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                   |
| CT-E1_003            | LIS EB Inner - Inner Wequetequock Cove, Stonington | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Excess Algal Growth      | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                   |
| CT-E1_003            | LIS EB Inner - Inner Wequetequock Cove, Stonington | Recreation                                               | Estuarine Bioassessments | Applicable WQS not attained; new biological, chemical or physical data determined the                                  | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                   |

Table 3-8. Reconciliation List of Impaired Waters (Delistings and Listings)

| Waterbody Segment ID | Waterbody Name                                     | Designated Use       | Cause               | Reason for Category Change                                                                                             | Comment                                                                                                        | Activity                  |
|----------------------|----------------------------------------------------|----------------------|---------------------|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|---------------------------|
|                      |                                                    |                      |                     | Designated Use is Not Supporting                                                                                       |                                                                                                                |                           |
| CT-E1_003            | LIS EB Inner - Inner Wequetequock Cove, Stonington | Recreation           | Excess Algal Growth | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                   |
| CT-E1_007-SB         | LIS EB Inner - Mystic River (Mouth), Stonington    | Shellfish Harvesting | Fecal Coliform      | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                   |
| CT-E1_019            | LIS EB Inner - Jordan Cove                         | Shellfish Harvesting | Fecal Coliform      | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                 | DELISTING - TMDL complete |
| CT-E1_020            | LIS EB Inner - Niantic River (mouth)               | Recreation           | Enterococcus        | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                 | DELISTING - TMDL complete |
| CT-E1_020            | LIS EB Inner - Niantic River (mouth)               | Shellfish Harvesting | Fecal Coliform      | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                 | DELISTING - TMDL complete |
| CT-E1_021            | LIS EB Inner - Pattagansett River (mouth)          | Shellfish Harvesting | Fecal Coliform      | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                 | DELISTING - TMDL complete |
| CT-E1_022            | LIS EB Inner – Bride Brook- East Lyme              | Shellfish Harvesting | Fecal Coliform      | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                 | DELISTING - TMDL complete |
| CT-E1_023            | LIS EB Inner - Fourmile River                      | Shellfish Harvesting | Fecal Coliform      | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                 | DELISTING - TMDL complete |
| CT-E1_024-SB         | LIS EB Inner - Connecticut River (mouth)           | Shellfish Harvesting | Fecal Coliform      | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                 | DELISTING - TMDL complete |
| CT-E1_026-SB         | LIS EB Inner - Black Hall River (upper)            | Shellfish Harvesting | Fecal Coliform      | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                 | DELISTING - TMDL complete |
| CT-E1_027-SB         | LIS EB Inner - Duck River                          | Shellfish Harvesting | Fecal Coliform      | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                 | DELISTING - TMDL complete |
| CT-E1_032            | LIS EB Inner - Oyster River Area                   | Shellfish Harvesting | Fecal Coliform      | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                 | DELISTING - TMDL complete |

Table 3-8. Reconciliation List of Impaired Waters (Delistings and Listings)

| Waterbody Segment ID | Waterbody Name                               | Designated Use                                           | Cause                    | Reason for Category Change                                                                                             | Comment                                                                                                        | Activity                  |
|----------------------|----------------------------------------------|----------------------------------------------------------|--------------------------|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|---------------------------|
| CT-E1_033            | LIS EB Inner - Pequotsepos Cove, Stonington  | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved Oxygen         | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                   |
| CT-E1_033            | LIS EB Inner - Pequotsepos Cove, Stonington  | Shellfish Harvesting                                     | Fecal Coliform           | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                   |
| CT-E2_001            | LIS EB Shore - Wequetequock Cove, Stonington | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Estuarine Bioassessments | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                   |
| CT-E2_001            | LIS EB Shore - Wequetequock Cove, Stonington | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Excess Algal Growth      | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                   |
| CT-E2_001            | LIS EB Shore - Wequetequock Cove, Stonington | Recreation                                               | Estuarine Bioassessments | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                   |
| CT-E2_001            | LIS EB Shore - Wequetequock Cove, Stonington | Recreation                                               | Excess Algal Growth      | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                   |
| CT-E2_001            | LIS EB Shore - Wequetequock Cove, Stonington | Shellfish Harvesting                                     | Fecal Coliform           | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                 | DELISTING - TMDL complete |

Table 3-8. Reconciliation List of Impaired Waters (Delistings and Listings)

| Waterbody Segment ID | Waterbody Name                                       | Designated Use                                           | Cause                    | Reason for Category Change                                                                                             | Comment                                                                                                        | Activity                  |
|----------------------|------------------------------------------------------|----------------------------------------------------------|--------------------------|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|---------------------------|
| CT-E2_002            | LIS EB Shore - Stonington Point, Stonington          | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Estuarine Bioassessments | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                   |
| CT-E2_002            | LIS EB Shore - Stonington Point, Stonington          | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Excess Algal Growth      | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                   |
| CT-E2_002            | LIS EB Shore - Stonington Point, Stonington          | Recreation                                               | Estuarine Bioassessments | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                   |
| CT-E2_002            | LIS EB Shore - Stonington Point, Stonington          | Recreation                                               | Excess Algal Growth      | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                   |
| CT-E2_010-SB         | LIS EB Shore - Thames River Mouth (West), New London | Shellfish Harvesting                                     | Fecal Coliform           | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                   |
| CT-E2_012            | LIS EB Shore - Outer Jordan Cove                     | Shellfish Harvesting                                     | Fecal Coliform           | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                 | DELISTING - TMDL complete |
| CT-E2_013            | LIS EB Shore - Niantic Bay (East)                    | Shellfish Harvesting                                     | Fecal Coliform           | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                 | DELISTING - TMDL complete |
| CT-E2_014            | LIS EB Shore - Niantic Bay (West)                    | Shellfish Harvesting                                     | Fecal Coliform           | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                 | DELISTING - TMDL complete |
| CT-E2_015            | LIS EB Shore - Niantic Bay (Black Pt)                | Shellfish Harvesting                                     | Fecal Coliform           | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                 | DELISTING - TMDL complete |
| CT-E2_016            | LIS EB Shore - Pattagansett River Mouth              | Shellfish Harvesting                                     | Fecal Coliform           | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                 | DELISTING - TMDL complete |

Table 3-8. Reconciliation List of Impaired Waters (Delistings and Listings)

| Waterbody Segment ID | Waterbody Name                             | Designated Use                                           | Cause                    | Reason for Category Change                                                                                             | Comment                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Activity                  |
|----------------------|--------------------------------------------|----------------------------------------------------------|--------------------------|------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|
| CT-E2_017            | LIS EB Shore - Rocky Neck (Fourmile River) | Shellfish Harvesting                                     | Fecal Coliform           | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | DELISTING - TMDL complete |
| CT-E2_018            | LIS EB Shore - Soundview Beach             | Shellfish Harvesting                                     | Fecal Coliform           | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | DELISTING - TMDL complete |
| CT-E2_020            | LIS EB Shore - Willard Bay                 | Shellfish Harvesting                                     | Fecal Coliform           | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | DELISTING - TMDL complete |
| CT-E2_021            | LIS EB Shore - Plum Bank, Old Saybrook     | Shellfish Harvesting                                     | Fecal Coliform           | Applicable WQS attained; according to new assessment method                                                            | 2016: RECOMMEND DELISTING. Shellfish areas are classified as Prohibited due to an administrative closure with no data. Listing of the waterbody segment was not based on available data, but instead, compared the CT DEP Water Quality Class to the CT Bureau of Aquaculture Classification (these two categories are not interchangeable). The CT Bureau of Aquaculture is the governing agency for shellfishing in CT and previous administrative actions by the agency had determined the area to be an inadequate use of Shellfish Harvest. The assessment status of the waterbody segment was changed to Not Assessed. | Delisting                 |
| CT-E2_022            | LIS EB Shore - Indiantown Harbor           | Shellfish Harvesting                                     | Fecal Coliform           | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | DELISTING - TMDL complete |
| CT-E3_001            | LIS EB Midshore - Stonington               | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Estuarine Bioassessments | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Listing                   |

Table 3-8. Reconciliation List of Impaired Waters (Delistings and Listings)

| Waterbody Segment ID | Waterbody Name                                | Designated Use                                           | Cause                    | Reason for Category Change                                                                                             | Comment                                                                                                        | Activity                  |
|----------------------|-----------------------------------------------|----------------------------------------------------------|--------------------------|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|---------------------------|
| CT-E3_001            | LIS EB Midshore - Stonington                  | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Excess Algal Growth      | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                   |
| CT-E3_001            | LIS EB Midshore - Stonington                  | Recreation                                               | Estuarine Bioassessments | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                   |
| CT-E3_001            | LIS EB Midshore - Stonington                  | Recreation                                               | Excess Algal Growth      | Applicable WQS not attained; new biological, chemical or physical data determined the Designated Use is Not Supporting | 2016: Recommend 303d Listing - new data/new segment for 2016 Cycle show Not Supporting for the designated use. | Listing                   |
| CT-E3_001            | LIS EB Midshore - Stonington                  | Shellfish Harvesting                                     | Fecal Coliform           | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                 | DELISTING - TMDL complete |
| CT-E3_006            | LIS EB Midshore - Niantic Bay                 | Shellfish Harvesting                                     | Fecal Coliform           | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                 | DELISTING - TMDL complete |
| CT-E3_007            | LIS EB Midshore - East Lyme, Rocky Neck       | Shellfish Harvesting                                     | Fecal Coliform           | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                 | DELISTING - TMDL complete |
| CT-E3_008            | LIS EB Midshore - Old Lyme, CT River          | Shellfish Harvesting                                     | Fecal Coliform           | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                 | DELISTING - TMDL complete |
| CT-E3_010            | LIS EB Midshore - Old Saybrook                | Shellfish Harvesting                                     | Fecal Coliform           | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                 | DELISTING - TMDL complete |
| CT-E3_011            | LIS EB Midshore - Old Saybrook, Indian Harbor | Shellfish Harvesting                                     | Fecal Coliform           | TMDL approved or established by EPA (4A)                                                                               | Established bacteria TMDL 2014                                                                                 | DELISTING - TMDL complete |

Table 3-8. Reconciliation List of Impaired Waters (Delistings and Listings)

| Waterbody Segment ID | Waterbody Name                                    | Designated Use                                               | Cause          | Reason for Category Change                                  | Comment                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Activity                  |
|----------------------|---------------------------------------------------|--------------------------------------------------------------|----------------|-------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|
| CT-W1_014-SB         | LIS WB Inner - Fivemile River (mouth), Norwalk    | Shellfish Harvesting                                         | Fecal Coliform | Applicable WQS attained; according to new assessment method | 2016: RECOMMEND DELISTING. Shellfish areas are classified as Prohibited due to an administrative closure with no data. Listing of the waterbody segment was not based on available data, but instead, compared the CT DEP Water Quality Class to the CT Bureau of Aquaculture Classification (these two categories are not interchangeable). The CT Bureau of Aquaculture is the governing agency for shellfishing in CT and previous administrative actions by the agency had determined the area to be an inadequate use of Shellfish Harvest. The assessment status of the waterbody segment was changed to Not Assessed. | Delisting                 |
| CT-W3_013            | LIS WB Midshore - Outer Cos Cob Harbor, Greenwich | Shellfish Harvesting for Direct Consumption Where Authorized | Fecal Coliform | TMDL approved or established by EPA (4A)                    | Established bacteria TMDL 2012                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | DELISTING - TMDL complete |

Table 3-8. Reconciliation List of Impaired Waters (Delistings and Listings)

| Waterbody Segment ID | Waterbody Name                            | Designated Use                                           | Cause                                                                                                             | Reason for Category Change | Comment                                                                                                                                                                                                                                                                                                                                      | Activity                     |
|----------------------|-------------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|
| CT-E3_005-SB         | LIS EB Midshore - Waterford, Thames River | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved | No category change.        | In the 2014 Report, the segment was included in error within the TMDL table as part of the LIS TMDL. The segment was not part of the TMDL nor was the segment within the Category 4a for TMDLs. The segment was removed from the TMDL table and remains impaired in Category 5 for Habitat for Marine Fish, Other Aquatic Life and Wildlife. | Corrected figures and tables |

383 Table 3-9. Priority List of Waters for Action Plan Development (including TMDL development)

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Table 3-9. Priority List of Waters for Action Plan Development (including TMDL development)

| Impairment Cause           | Watersheds Listed          | Description                                                                             | Expected Action Plan Completion | Type of Action Plan |
|----------------------------|----------------------------|-----------------------------------------------------------------------------------------|---------------------------------|---------------------|
| Nutrients/Dissolved Oxygen | Long Island Sound          | Long Island Sound TMDL Activities                                                       | On-going                        | Various Activities  |
| Mercury                    | Statewide Fresh Waters     | Regional Mercury TMDL: CT Update                                                        | 2018                            | TMDL Update Report  |
| Polychlorinated Biphenyls  | Housatonic River Watershed | Various activities in support of Consent Decree activities to address PCB contamination | On-going                        | Various Activities  |
| Bacteria                   | CT4013-05-1-L1_01          | Crystal Lake (Middletown)                                                               | 2017                            | TMDL                |
|                            | CT4200-00_01               | Scantic River-01                                                                        | 2017                            | TMDL                |
|                            | CT4200-00_02               | Scantic River-02                                                                        | 2017                            | TMDL                |
|                            | CT4200-00_03               | Scantic River-03                                                                        | 2017                            | TMDL                |
|                            | CT4200-15_01               | Thrasher Brook (Somers)-01                                                              | 2017                            | TMDL                |
|                            | CT4200-28_01               | Dry Brook (South Windsor/East Windsor)-01                                               | 2017                            | TMDL                |
|                            | CT4202-00_01               | Gillettes Brook (Somers)-01                                                             | 2017                            | TMDL                |
|                            | CT4203-00_01               | Gulf Stream (Somers)-01                                                                 | 2017                            | TMDL                |
|                            | CT4204-00_01               | Abbey Brook (Somers)-01                                                                 | 2017                            | TMDL                |
|                            | CT4312-00_01               | Roaring Brook (Farmington)-01                                                           | 2017                            | TMDL                |
|                            | CT5206-01_01               | Spoon Shop Brook (Meriden)-01                                                           | 2017                            | TMDL                |

Table 3-9. Priority List of Waters for Action Plan Development (including TMDL development)

| Impairment Cause | Watersheds Listed | Description                                        | Expected Action Plan Completion | Type of Action Plan |
|------------------|-------------------|----------------------------------------------------|---------------------------------|---------------------|
|                  | CT5208-00_02a     | Muddy River (North Haven)-02a                      | 2017                            | TMDL                |
|                  | CT5301-00_01      | Willow Brook (Hamden)-01                           | 2017                            | TMDL                |
|                  | CT5304-00_01      | Wintergreen Brook (New Haven)-01                   | 2017                            | TMDL                |
|                  | CT5306-00_02      | Indian River (Orange)-02                           | 2017                            | TMDL                |
|                  | CT5306-01_01      | Silver Brook (Orange)-01                           | 2017                            | TMDL                |
|                  | CT5306-01_02      | Silver Brook (Orange)-02                           | 2017                            | TMDL                |
|                  | CT-C1_001         | LIS CB Inner - Patchogue And Menunketesuck Rivers  | 2017                            | TMDL                |
|                  | CT-C2_001         | LIS CB Shore - Westbrook Harbor (East), Westbrook  | 2017                            | TMDL                |
|                  | CT-C2_002         | LIS CB Shore - Westbrook Harbor (West), Westbrook  | 2017                            | TMDL                |
|                  | CT-C3_001         | LIS CB Midshore - Westbrook Harbor, Westbrook      | 2017                            | TMDL                |
|                  | CT-C3_005         | LIS CB Midshore - Madison                          | 2017                            | TMDL                |
|                  | CT-C3_016         | LIS CB Midshore - West Haven                       | 2017                            | TMDL                |
|                  | CT-E1_003         | LIS EB Inner - Inner Wequetequock Cove, Stonington | 2017                            | TMDL                |
|                  | CT-E1_007-SB      | LIS EB Inner - Mystic River (Mouth), Stonington    | 2017                            | TMDL                |
|                  | CT-E1_015-SB      | LIS EB Inner - Thames River (middle), Ledyard      | 2017                            | TMDL                |

Table 3-9. Priority List of Waters for Action Plan Development (including TMDL development)

| Impairment Cause | Watersheds Listed | Description                                          | Expected Action Plan Completion | Type of Action Plan |
|------------------|-------------------|------------------------------------------------------|---------------------------------|---------------------|
|                  | CT-E1_016-SB      | LIS EB Inner - Thames River (Upper), Norwich         | 2017                            | TMDL                |
|                  | CT-E1_033         | LIS EB Inner - Pequotsepos Cove, Stonington          | 2017                            | TMDL                |
|                  | CT-E2_010-SB      | LIS EB Shore - Thames River Mouth (West), New London | 2017                            | TMDL                |
|                  | CT-E3_012         | LIS EB Midshore - Westbrook                          | 2017                            | TMDL                |
|                  | CT-W1_012-SB      | LIS WB Inner - Norwalk Harbor, Norwalk               | 2017                            | TMDL                |
|                  | CT-W1_021-SB      | LIS WB Inner - Greenwich Harbor, Greenwich           | 2017                            | TMDL                |
|                  | CT-W2_003         | LIS WB Shore - Seaside Park Beach                    | 2017                            | TMDL                |
|                  | CT6000-00_01      | Housatonic River (Orange/Shelton/Derby)-01           | 2018                            | TMDL                |
|                  | CT6000-00_02      | Housatonic River (Shelton/Derby)-02                  | 2018                            | TMDL                |
|                  | CT6000-00_04      | Housatonic River-04                                  | 2018                            | TMDL                |
|                  | CT6014-00_01      | Bog Hollow Brook (Kent)-01                           | 2018                            | TMDL                |
|                  | CT6019-00_01      | Deep Brook (Newtown)-01                              | 2018                            | TMDL                |
|                  | CT6026-03_01      | Cemetery Pond Brook (Stratford/Shelton)-01           | 2018                            | TMDL                |
|                  | CT6402-00_01      | Ball Pond Brook (New Fairfield)-01                   | 2018                            | TMDL                |
|                  | CT6806-00_01      | Transylvania Brook (Southbury)-01                    | 2018                            | TMDL                |

Table 3-9. Priority List of Waters for Action Plan Development (including TMDL development)

| Impairment Cause | Watersheds Listed | Description                                       | Expected Action Plan Completion | Type of Action Plan |
|------------------|-------------------|---------------------------------------------------|---------------------------------|---------------------|
|                  | CT6916-00-3-L4_01 | Hop Brook Lake (Waterbury/Middlebury)             | 2018                            | TMDL                |
|                  | CT6919-00_01      | Bladens River-01                                  | 2018                            | TMDL                |
|                  | CT7000-16_01      | Muddy Brook (Westport)-01                         | 2018                            | TMDL                |
|                  | CT7000-16-trib_01 | Unnamed trib to Muddy Brook                       | 2018                            | TMDL                |
|                  | CT7000-17_01      | Unnamed trib, Muddy Brook (Westport)-01           | 2018                            | TMDL                |
|                  | CT7000-18_01      | Unnamed trib, Sherwood Millpond LIS (Westport)-01 | 2018                            | TMDL                |
|                  | CT7000-29_01      | Unnamed trib to Farm Creek LIS (Norwalk)-01       | 2018                            | TMDL                |
|                  | CT7107-00_01      | Cricker Brook (Fairfield)-01                      | 2018                            | TMDL                |
|                  | CT7201-00_01      | Little River (Redding)-01                         | 2018                            | TMDL                |
|                  | CT7301-00_01      | Comstock Brook (Wilton)-01                        | 2018                            | TMDL                |
|                  | CT7302-13_01      | Belden Hill Brook                                 | 2018                            | TMDL                |

Table 3-10. List of Waters for Action Plan Development by 2022 Identified in Integrated Water Resource Management Reports

Table 3-10. List of Waters for Action Plan Development by 2022 Identified in Integrated Water Resource Management Reports

Notes:

<sup>1</sup>Waters shaded in blue have been proposed for action plan development in 2017 and those in green, in 2018, as identified in this draft 2016 IWQR.

<sup>2</sup>The primary cause to be addressed in the proposed action plan is identified in this table. Additional causes or pollutants may be added during the course of developing the plan depending on information available at that time and resources.

| Watersheds Listed <sup>1</sup>                         | Description                                        | Cause <sup>2</sup> | Designated Use                                               |
|--------------------------------------------------------|----------------------------------------------------|--------------------|--------------------------------------------------------------|
| <b>Statewide Bacteria TMDL: Additional Waterbodies</b> |                                                    |                    |                                                              |
| CT-C1_001                                              | LIS CB Inner - Patchogue And Menunketesuck Rivers  | Fecal Coliform     | Shellfish Harvesting for Direct Consumption where Authorized |
| CT-C2_001                                              | LIS CB Shore - Westbrook Harbor (East), Westbrook  | Fecal Coliform     | Shellfish Harvesting for Direct Consumption where Authorized |
| CT-C2_002                                              | LIS CB Shore - Westbrook Harbor (West), Westbrook  | Fecal Coliform     | Shellfish Harvesting for Direct Consumption where Authorized |
| CT-C3_001                                              | LIS CB Midshore - Westbrook Harbor, Westbrook      | Fecal Coliform     | Shellfish Harvesting for Direct Consumption where Authorized |
| CT-E1_003                                              | LIS EB Inner - Inner Wequetequock Cove, Stonington | Enterococcus       | Recreation                                                   |
| CT-E3_012                                              | LIS EB Midshore - Westbrook                        | Fecal Coliform     | Shellfish Harvesting for Direct Consumption where Authorized |
| CT-W1_012-SB                                           | LIS WB Inner - Norwalk Harbor, Norwalk             | Fecal Coliform     | Commercial Shellfish Harvesting Where Authorized             |
| CT-W1_012-SB                                           | LIS WB Inner - Norwalk Harbor, Norwalk             | Enterococcus       | Recreation                                                   |
| CT-W1_021-SB                                           | LIS WB Inner - Greenwich Harbor, Greenwich         | Fecal Coliform     | Commercial Shellfish Harvesting Where Authorized             |
| CT-W1_021-SB                                           | LIS WB Inner - Greenwich Harbor, Greenwich         | Enterococcus       | Recreation                                                   |
| CT-W2_003                                              | LIS WB Shore - Seaside Park Beach                  | Fecal Coliform     | Shellfish Harvesting for Direct Consumption where Authorized |

Table 3-10. List of Waters for Action Plan Development by 2022 Identified in Integrated Water Resource Management Reports

Notes:

<sup>1</sup>Waters shaded in blue have been proposed for action plan development in 2017 and those in green, in 2018, as identified in this draft 2016 IWQR.

<sup>2</sup>The primary cause to be addressed in the proposed action plan is identified in this table. Additional causes or pollutants may be added during the course of developing the plan depending on information available at that time and resources.

| <b>Watersheds Listed<sup>1</sup></b> | <b>Description</b>                                   | <b>Cause<sup>2</sup></b> | <b>Designated Use</b>                                        |
|--------------------------------------|------------------------------------------------------|--------------------------|--------------------------------------------------------------|
| CT-C3_005                            | LIS CB Midshore - Madison                            | Fecal Coliform           | Shellfish Harvesting for Direct Consumption where Authorized |
| CT-C3_016                            | LIS CB Midshore - West Haven                         | Fecal Coliform           | Shellfish Harvesting for Direct Consumption where Authorized |
| CT-E1_007-SB                         | LIS EB Inner - Mystic River (Mouth), Stonington      | Fecal Coliform           | Commercial Shellfish Harvesting Where Authorized             |
| CT-E1_015-SB                         | LIS EB Inner - Thames River (middle), Ledyard        | Fecal Coliform           | Commercial Shellfish Harvesting Where Authorized             |
| CT-E1_015-SB                         | LIS EB Inner - Thames River (middle), Ledyard        | Enterococcus             | Recreation                                                   |
| CT-E1_016-SB                         | LIS EB Inner - Thames River (Upper), Norwich         | Fecal Coliform           | Shellfish Harvesting for Direct Consumption where Authorized |
| CT-E1_016-SB                         | LIS EB Inner - Thames River (Upper), Norwich         | Enterococcus             | Recreation                                                   |
| CT-E1_033                            | LIS EB Inner - Pequotsepos Cove, Stonington          | Fecal Coliform           | Shellfish Harvesting for Direct Consumption where Authorized |
| CT-E2_010-SB                         | LIS EB Shore - Thames River Mouth (West), New London | Fecal Coliform           | Commercial Shellfish Harvesting Where Authorized             |
| CT4013-05-1-L1_01                    | Crystal Lake (Middletown)                            | Escherichia coli         | Recreation                                                   |
| CT4200-00_01                         | Scantic River-01                                     | Escherichia coli         | Recreation                                                   |
| CT4200-00_02                         | Scantic River-02                                     | Escherichia coli         | Recreation                                                   |
| CT4200-00_03                         | Scantic River-03                                     | Escherichia coli         | Recreation                                                   |

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| <b>Watersheds Listed<sup>1</sup></b> | <b>Description</b>                         | <b>Cause<sup>2</sup></b> | <b>Designated Use</b> |
|--------------------------------------|--------------------------------------------|--------------------------|-----------------------|
| CT4200-15_01                         | Thrasher Brook (Somers)-01                 | Escherichia coli         | Recreation            |
| CT4200-28_01                         | Dry Brook (South Windsor/East Windsor)-01  | Escherichia coli         | Recreation            |
| CT4202-00_01                         | Gillettes Brook (Somers)-01                | Escherichia coli         | Recreation            |
| CT4203-00_01                         | Gulf Stream (Somers)-01                    | Escherichia coli         | Recreation            |
| CT4204-00_01                         | Abbey Brook (Somers)-01                    | Escherichia coli         | Recreation            |
| CT4312-00_01                         | Roaring Brook (Farmington)-01              | Escherichia coli         | Recreation            |
| CT5206-01_01                         | Spoon Shop Brook (Meriden)-01              | Escherichia coli         | Recreation            |
| CT5208-00_02a                        | Muddy River (North Haven)-02a              | Escherichia coli         | Recreation            |
| CT5301-00_01                         | Willow Brook (Hamden)-01                   | Escherichia coli         | Recreation            |
| CT5304-00_01                         | Wintergreen Brook (New Haven)-01           | Escherichia coli         | Recreation            |
| CT5306-00_02                         | Indian River (Orange)-02                   | Escherichia coli         | Recreation            |
| CT5306-01_01                         | Silver Brook (Orange)-01                   | Escherichia coli         | Recreation            |
| CT5306-01_02                         | Silver Brook (Orange)-02                   | Escherichia coli         | Recreation            |
| CT6000-00_01                         | Housatonic River (Orange/Shelton/Derby)-01 | Escherichia coli         | Recreation            |
| CT6000-00_02                         | Housatonic River (Shelton/Derby)-02        | Escherichia coli         | Recreation            |

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|--------------------------------------|---------------------------------------------------|--------------------------|-----------------------|
| CT6000-00_04                         | Housatonic River-04                               | Escherichia coli         | Recreation            |
| CT6014-00_01                         | Bog Hollow Brook (Kent)-01                        | Escherichia coli         | Recreation            |
| CT6019-00_01                         | Deep Brook (Newtown)-01                           | Escherichia coli         | Recreation            |
| CT6026-03_01                         | Cemetery Pond Brook (Stratford/Shelton)-01        | Escherichia coli         | Recreation            |
| CT6402-00_01                         | Ball Pond Brook (New Fairfield)-01                | Escherichia coli         | Recreation            |
| CT6806-00_01                         | Transylvania Brook (Southbury)-01                 | Escherichia coli         | Recreation            |
| CT6916-00-3-L4_01                    | Hop Brook Lake (Waterbury/Middlebury)             | Escherichia coli         | Recreation            |
| CT6919-00_01                         | Bladens River-01                                  | Escherichia coli         | Recreation            |
| CT7000-16_01                         | Muddy Brook (Westport)-01                         | Escherichia coli         | Recreation            |
| CT7000-16-trib_01                    | Unnamed trib to Muddy Brook                       | Escherichia coli         | Recreation            |
| CT7000-17_01                         | Unnamed trib, Muddy Brook (Westport)-01           | Escherichia coli         | Recreation            |
| CT7000-18_01                         | Unnamed trib, Sherwood Millpond LIS (Westport)-01 | Escherichia coli         | Recreation            |
| CT7000-29_01                         | Unnamed trib to Farm Creek LIS (Norwalk)-01       | Escherichia coli         | Recreation            |
| CT7107-00_01                         | Cricker Brook (Fairfield)-01                      | Escherichia coli         | Recreation            |
| CT7201-00_01                         | Little River (Redding)-01                         | Escherichia coli         | Recreation            |

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|--------------------------------|-------------------------------------------|--------------------|----------------|
| CT7301-00_01                   | Comstock Brook (Wilton)-01                | Escherichia coli   | Recreation     |
| CT7302-13_01                   | Belden Hill Brook                         | Escherichia coli   | Recreation     |
| CT2202-00_01                   | Latimer Brook (East Lyme)-01              | Escherichia coli   | Recreation     |
| CT2204-03_01                   | Stony Brook (Waterford)-01                | Escherichia coli   | Recreation     |
| CT3100-00_03                   | Willimantic River (Willington/Tolland)-03 | Escherichia coli   | Recreation     |
| CT3103-00_02                   | Furnace Brook (Stafford)-02               | Escherichia coli   | Recreation     |
| CT3208-00_01                   | Sawmill Brook (Mansfield)-01              | Escherichia coli   | Recreation     |
| CT3208-02_01                   | Conantville Brook (Mansfield)-01          | Escherichia coli   | Recreation     |
| CT3300-10_01                   | Quinatissett Brook (Thompson)-01          | Escherichia coli   | Recreation     |
| CT3700-00_01                   | Quinebaug River (Lisbon/Griswold)-01      | Escherichia coli   | Recreation     |
| CT3700-00_05                   | Quinebaug River-05                        | Escherichia coli   | Recreation     |
| CT3700-17_01                   | Durkee Brook (Pomfret)-01                 | Escherichia coli   | Recreation     |
| CT3708-00_01                   | Bittle River (Putnam)-01                  | Escherichia coli   | Recreation     |
| CT3708-18_01                   | Wheatons Brook (Putnam/Thompson)-01       | Escherichia coli   | Recreation     |
| CT3709-00_01                   | Wappaquoia Brook-01                       | Escherichia coli   | Recreation     |

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|------------------------------------------------|------------------------------|--------------------|---------------------------------------------------|
| CT3709-02_01                                   | Day Brook (Pomfret)-01       | Escherichia coli   | Recreation                                        |
| CT3800-00_01                                   | Shetucket River (Norwich)-01 | Escherichia coli   | Recreation                                        |
| CT3800-00-6+13_01                              | Spaulding Pond (Norwich)     | Escherichia coli   | Recreation                                        |
| CT3900-07_01                                   | Kahn Brook (Bozrah)-01       | Escherichia coli   | Recreation                                        |
| <b>Protection Watersheds</b>                   |                              |                    |                                                   |
| <b>Upper Pawcatuck Watershed</b>               |                              |                    |                                                   |
| CT1000                                         | Pawcatuck River              | Nutrients          | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT1001                                         | Wyassup Brook                | Nutrients          | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT1002                                         | Green Fall River             | Nutrients          | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT1003                                         | Ashaway River                | Nutrients          | Habitat for Fish, Other Aquatic Life and Wildlife |
| <b>Natchaug River and Mount Hope Watershed</b> |                              |                    |                                                   |
| CT3200                                         | Natchaug River               | Nutrients          | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT3201                                         | Bungee Brook                 | Nutrients          | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT3202                                         | Still River                  | Nutrients          | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT3203                                         | Bigelow Brook                | Nutrients          | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT3204                                         | Stonehouse Brook             | Nutrients          | Habitat for Fish, Other Aquatic Life and Wildlife |

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|-----------------------------------------------------------------------------------|-----------------------------|--------------------------|---------------------------------------------------|
| CT3205                                                                            | Squaw Hollow Brook          | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT3206                                                                            | Mount Hope River            | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT3207                                                                            | Fenton River                | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife |
| <b>Eightmile River Watershed: Eightmile River and East Branch Eightmile River</b> |                             |                          |                                                   |
| CT4800                                                                            | Eightmile River             | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT4801                                                                            | Harris Brook                | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT4802                                                                            | East Branch Eightmile River | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT4803                                                                            | Beaver Brook                | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife |
| <b>Headwaters of the Saugatuck River</b>                                          |                             |                          |                                                   |
| CT7201                                                                            | Little River                | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT7200                                                                            | Saugatuck River             | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife |
| <b>Freshwater Restoration Watersheds</b>                                          |                             |                          |                                                   |
| <b>Scantic River Regional Basin</b>                                               |                             |                          |                                                   |
| CT4200                                                                            | Scantic River               | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT4201                                                                            | Wachaug River               | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT4202                                                                            | Gillettes Brook             | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife |

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|---------------------------------------------|----------------------|-----------------------------------|---------------------------------------------------|
| CT4203                                      | Gulf Stream          | Nutrients                         | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT4204                                      | Abbey Brook          | Nutrients                         | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT4205                                      | Buckhorn Brook       | Nutrients                         | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT4206                                      | Broad Brook          | Nutrients                         | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT4207                                      | Ketch Brook          | Nutrients                         | Habitat for Fish, Other Aquatic Life and Wildlife |
| <b>Rainbow Brook / Seymour Hollow Brook</b> |                      |                                   |                                                   |
| CT4300-50                                   | Rainbow Brook        | Ethylene Glycol, Propylene Glycol | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT4300-51                                   | Seymour Hollow Brook | Ethylene Glycol, Propylene Glycol | Habitat for Fish, Other Aquatic Life and Wildlife |
| <b>Quinnipiac River Watershed</b>           |                      |                                   |                                                   |
| CT5200                                      | Quinnipiac River     | Nutrients                         | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT5201                                      | Eightmile River      | Nutrients                         | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT5202                                      | Tenmile River        | Nutrients                         | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT5203                                      | Misery Brook         | Nutrients                         | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT5204                                      | Broad Brook          | Nutrients                         | Habitat for Fish, Other Aquatic Life and Wildlife |

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|---------------------------------------------------------------------------------------|---------------------------------|--------------------------|---------------------------------------------------|
| CT5205                                                                                | Sodom Brook                     | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT5206                                                                                | Harbor Brook                    | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT5207                                                                                | Wharton Brook                   | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT5208                                                                                | Muddy River                     | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife |
| <b>Bantam Lake Watershed</b>                                                          |                                 |                          |                                                   |
| CT6703-00                                                                             | West Branch Bantam River        | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT6705-00                                                                             | Bantam River                    | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT6705-00-3-L3_01                                                                     | Bantam Lake (Litchfield/Morris) | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT6705-06                                                                             | Tannery Brook                   | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT6705-07                                                                             | Unnamed Brook                   | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT6705-08                                                                             | Moulthrop Brook                 | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife |
| <b>Still River Watershed: Headwaters Still River &amp; Limekiln Brook Still River</b> |                                 |                          |                                                   |
| CT6600                                                                                | Still River                     | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT6601                                                                                | Miry Brook                      | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT6602                                                                                | Kohanza Brook                   | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife |

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|------------------------------------------------------|-------------------------------------------------|--------------------------|----------------------------------------------------------|
| CT6603                                               | Padanaram Brook                                 | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT6604                                               | Sympaug Brook                                   | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT6605                                               | East Swamp Brook                                | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT6606                                               | Limekiln Brook                                  | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| <b>Embayments and Associated Upland Watersheds</b>   |                                                 |                          |                                                          |
| <b>Stonington Harbor / Pawcatuck River Embayment</b> |                                                 |                          |                                                          |
| CT1000                                               | Pawcatuck River                                 | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT1001                                               | Wyassup Brook                                   | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT1002                                               | Green Fall River                                | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT1003                                               | Ashaway River                                   | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT2000-01                                            | Barn Island Coastal Area                        | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT-E1_001-SB                                         | LIS EB Inner - Pawcatuck River (01), Stonington | Nutrients                | Habitat for Marine Fish, Other Aquatic Life and Wildlife |
| CT-E1_002-SB                                         | LIS EB Inner - Pawcatuck River (02), Stonington | Nutrients                | Habitat for Marine Fish, Other Aquatic Life and Wildlife |
| CT-E2_001                                            | LIS EB Shore - Wequetequock Cove, Stonington    | Nutrients                | Habitat for Marine Fish, Other Aquatic Life and Wildlife |

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|--------------------------------|----------------------------------------------------|--------------------|---------------------------------------------------|
| <b>Stony Brook Frontal</b>     |                                                    |                    |                                                   |
| CT2000-12                      | Pequotsepos Brook Coastal Area                     | Nutrients          | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT2000-13                      | Pequotsepos Brook Coastal Area                     | Nutrients          | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT2000-14                      | Pequotsepos Brook                                  | Nutrients          | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT-E1_003                      | LIS EB Inner - Inner Wequetequock Cove, Stonington | Nutrients          | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT-E2_002                      | LIS EB Shore Stonington Point                      | Nutrients          | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT-E3_001                      | LIS EB Midshore-Stonington                         | Nutrients          | Habitat for Fish, Other Aquatic Life and Wildlife |
| <b>Mystic River</b>            |                                                    |                    |                                                   |
| CT2000-15                      | Mystic Coastal Area                                | Nutrients          | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT2000-16                      | Beebe Cove Coastal Area                            | Nutrients          | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT2000-17                      | Noank Coastal Area                                 | Nutrients          | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT2101-01                      | Wheeler Brook                                      | Nutrients          | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT2101-02                      | Unnamed Brook                                      | Nutrients          | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT2103                         | Williams Brook                                     | Nutrients          | Habitat for Fish, Other Aquatic Life and Wildlife |
| CT2104                         | Whitford Brook                                     | Nutrients          | Habitat for Fish, Other Aquatic Life and Wildlife |

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|--------------------------------------|---------------------------------------------------|--------------------------|----------------------------------------------------------|
| CT2105                               | Haleys Brook                                      | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT2106                               | Mystic Brook                                      | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT-E1_007-SB                         | LIS EB Inner - Mystic River (Mouth), Stonington   | Nutrients                | Habitat for Marine Fish, Other Aquatic Life and Wildlife |
| CT-E1_008-SB                         | LIS EB Inner - Mystic Harbor, Groton/Stonington   | Nutrients                | Habitat for Marine Fish, Other Aquatic Life and Wildlife |
| CT-E1_009                            | LIS EB Inner - Beebe Cove (Mystic Harbor), Groton | Nutrients                | Habitat for Marine Fish, Other Aquatic Life and Wildlife |
| <b>Niantic River Estuary</b>         |                                                   |                          |                                                          |
| CT2000-38                            | Millstone Point Coastal Area                      | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT2000-39                            | Black Point Coastal Area                          | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT2202                               | Latimer Brook                                     | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT2203                               | Oil Mill Brook                                    | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT2204                               | Niantic River                                     | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT-E1_020                            | LIS EB Inner - Niantic River (mouth), Niantic     | Nutrients                | Habitat for Marine Fish, Other Aquatic Life and Wildlife |
| CT-E2_013                            | LIS EB Shore - Niantic Bay (East), Waterford      | Nutrients                | Habitat for Marine Fish, Other Aquatic Life and Wildlife |

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|-------------------------------------------------|----------------------------------------------------|--------------------------|----------------------------------------------------------|
| CT-E2_014                                       | LIS EB Shore - Niantic Bay (West), East Lyme       | Nutrients                | Habitat for Marine Fish, Other Aquatic Life and Wildlife |
| <b>Farm River Embayment</b>                     |                                                    |                          |                                                          |
| CT5000-42                                       | Short Beach Coastal Area                           | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT5000-43                                       | Momaugum Coastal Area                              | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT5000-44                                       | Momaugum Coastal Area                              | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT5112                                          | Farm River                                         | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT-C1_011                                       | LIS CB Inner – Farm River, East Haven              | Nutrients                | Habitat for Marine Fish, Other Aquatic Life and Wildlife |
| CT-C2_015-SB                                    | LIS CB Shore - Pages Cove, Branford                | Nutrients                | Habitat for Marine Fish, Other Aquatic Life and Wildlife |
| CT-C2_016-SB                                    | LIS CB Shore - New Haven Harbor (East), East Haven | Nutrients                | Habitat for Marine Fish, Other Aquatic Life and Wildlife |
| <b>Southport Harbor / Sasco Brook Embayment</b> |                                                    |                          |                                                          |
| CT7000-10                                       | Sasco Hill Beach Coastal Area                      | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT7000-11                                       | Southport Coastal Area                             | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT7000-12                                       | Frost Point Coastal Area                           | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT7107                                          | Cricker Brook                                      | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |

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|--------------------------------------|---------------------------------------------------|--------------------------|----------------------------------------------------------|
| CT7108                               | Mill River                                        | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT7109                               | Sasco Brook                                       | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT-W1_005                            | LIS WB Inner - Southport Harbor, Fairfield        | Nutrients                | Habitat for Marine Fish, Other Aquatic Life and Wildlife |
| CT-W1_006                            | LIS WB Inner - Mill River, Fairfield              | Nutrients                | Habitat for Marine Fish, Other Aquatic Life and Wildlife |
| CT-W1_007                            | LIS WB Inner - Sasco Brook, Westport              | Nutrients                | Habitat for Marine Fish, Other Aquatic Life and Wildlife |
| CT-W2_006                            | LIS WB Shore - Southport Harbor (East), Fairfield | Nutrients                | Habitat for Marine Fish, Other Aquatic Life and Wildlife |
| CT-W2_007                            | LIS WB Shore - Southport Harbor (West), Fairfield | Nutrients                | Habitat for Marine Fish, Other Aquatic Life and Wildlife |
| <b>Saugatuck River Embayment</b>     |                                                   |                          |                                                          |
| CT7000-20                            | Compo Coastal Area                                | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT7000-21                            | Compo Coastal Area                                | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT7000-22                            | Indian River Coastal Area                         | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT7200                               | Saugatuck River                                   | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT7201                               | Little River                                      | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |

Table 3-10. List of Waters for Action Plan Development by 2022 Identified in Integrated Water Resource Management Reports

Notes:

<sup>1</sup>Waters shaded in blue have been proposed for action plan development in 2017 and those in green, in 2018, as identified in this draft 2016 IWQR.

<sup>2</sup>The primary cause to be addressed in the proposed action plan is identified in this table. Additional causes or pollutants may be added during the course of developing the plan depending on information available at that time and resources.

| <b>Watersheds Listed<sup>1</sup></b> | <b>Description</b>                                | <b>Cause<sup>2</sup></b> | <b>Designated Use</b>                                    |
|--------------------------------------|---------------------------------------------------|--------------------------|----------------------------------------------------------|
| CT7203                               | West Branch Saugatuck River                       | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT-W1_009                            | LIS WB Inner - Grays Creek, Westport              | Nutrients                | Habitat for Marine Fish, Other Aquatic Life and Wildlife |
| CT-W1_010-SB                         | LIS WB Inner - Saugatuck River (mouth), Westport  | Nutrients                | Habitat for Marine Fish, Other Aquatic Life and Wildlife |
| CT-W1_011                            | LIS WB Inner – Saugatuck River, Westport          | Nutrients                | Habitat for Marine Fish, Other Aquatic Life and Wildlife |
| CT-W2_010                            | LIS WB Shore - Compo Beach, Cedar Point, Westport | Nutrients                | Habitat for Marine Fish, Other Aquatic Life and Wildlife |
| CT-W2_011                            | LIS WB Shore - Canfield Island, Westport          | Nutrients                | Habitat for Marine Fish, Other Aquatic Life and Wildlife |
| <b>Norwalk Harbor Embayment</b>      |                                                   |                          |                                                          |
| CT7000-23                            | Davidge Brook                                     | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT7000-24                            | Kettle Creek                                      | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT7000-25                            | Unnamed Brook                                     | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT7000-26                            | Poplar Blains Brook                               | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT7300                               | Norwalk River                                     | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT7301                               | Comstock Brook                                    | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |

Table 3-10. List of Waters for Action Plan Development by 2022 Identified in Integrated Water Resource Management Reports

Notes:

<sup>1</sup>Waters shaded in blue have been proposed for action plan development in 2017 and those in green, in 2018, as identified in this draft 2016 IWQR.

<sup>2</sup>The primary cause to be addressed in the proposed action plan is identified in this table. Additional causes or pollutants may be added during the course of developing the plan depending on information available at that time and resources.

| <b>Watersheds Listed<sup>1</sup></b> | <b>Description</b>                                    | <b>Cause<sup>2</sup></b> | <b>Designated Use</b>                                    |
|--------------------------------------|-------------------------------------------------------|--------------------------|----------------------------------------------------------|
| CT7302                               | Silvermine River                                      | Nutrients                | Habitat for Fish, Other Aquatic Life and Wildlife        |
| CT-W1_012-SB                         | LIS WB Inner - Norwalk Harbor, Norwalk                | Nutrients                | Habitat for Marine Fish, Other Aquatic Life and Wildlife |
| CT-W1_013-SB                         | LIS WB Inner - Norwalk Harbor (Marvin Beach), Norwalk | Nutrients                | Habitat for Marine Fish, Other Aquatic Life and Wildlife |
| CT-W2_012                            | LIS WB Shore - Outer Norwalk Harbor(East), Norwalk    | Nutrients                | Habitat for Marine Fish, Other Aquatic Life and Wildlife |
| CT-W2_013                            | LIS WB Shore - Outer Norwalk Harbor(West), Norwalk    | Nutrients                | Habitat for Marine Fish, Other Aquatic Life and Wildlife |

Table 3-11. Alternative Approaches to Restoring and Protecting Water Quality

Table 3-11. Alternative Approaches to Restoring and Protecting Water Quality

| Waterbody Segment ID | Waterbody Name                                   | Impaired Designated Use                                  | Description                                                                                                                                                                                                  |
|----------------------|--------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT-C1_019-SB         | LIS CB Inner - Housatonic River (mouth), Milford | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Raymark Industries, Inc. <ul style="list-style-type: none"> <li>Contaminated sediment in Ferry Creek</li> <li>Action - EPA established Record of Decision to remediate sediment</li> </ul>                   |
| CT-C1_019-SB         | LIS CB Inner - Housatonic River (mouth), Milford | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Stratford Army Engine Plant <ul style="list-style-type: none"> <li>Contaminated sediment in adjacent tidal flats and tidal ditch</li> <li>Action – evaluation for the extent of remedial dredging</li> </ul> |
| CT-C2_024            | LIS CB Shore - Housatonic River mouth, Stratford | Habitat for Marine Fish, Other Aquatic Life and Wildlife | Sporting Goods Properties, Inc. <ul style="list-style-type: none"> <li>Contaminated sediment along Lordship Point</li> <li>Action - evaluation of ecological risk</li> </ul>                                 |
| CT7103-00-2-L3_01    | Success Lake (Bridgeport)                        | Habitat for Fish, Other Aquatic Life and Wildlife        | Sporting Goods Properties, Inc. <ul style="list-style-type: none"> <li>Contaminated sediment within lake</li> <li>Action - Planned for remedial dredging</li> </ul>                                          |
| CT7103-00-2-L4_01    | Stillman Pond (Bridgeport)                       | Fish Consumption                                         | GE Bridgeport <ul style="list-style-type: none"> <li>Contaminated sediment within pond</li> <li>Action - Planned for remedial dredging</li> </ul>                                                            |

## References

- Barbour, M.T., J. Gerritsen, B.D. Snyder and J.B. Stribling. 1999. *Rapid Bioassessment Protocols for Use in Streams and Wadeable Rivers: Periphyton, Benthic Macroinvertebrates and Fish, Second Edition*. EPA 841-B-99-002. U.S. Environmental Protection Agency; Office of Water; Washington D.C.
- Becker, M. 2012. Quality Assurance Project Plan-Aquatic Life Response to Cultural Eutrophication in Connecticut Freshwater Wadeable Rivers and Stream (2012-2015). Department of Energy and Environmental Protection, Bureau of Water Protection and Land Reuse, Planning and Standards Division Hartford, CT.
- Bellucci, C. TMDL information. CT Dept. of Environmental Protection, Bureau of Water Protection and Land Reuse, Planning and Standards Division, Hartford, CT. Personal communication to P. Stacey, CT Dept. of Environmental Protection, Bureau of Water Protection and Land Reuse, Planning and Standards Division Hartford, CT.
- Bellucci, C.J., M.E. Becker, M. Beauchene, and L. Dunbar. 2013. Classifying the Health of Connecticut Streams Using Benthic Macroinvertebrates with Implications for Water Management. *Environmental Management* 51:1274-1283.
- Canavan, R.W. IV and P.A. Siver. 1995. *Connecticut Lakes: A Study of Chemical and Physical Properties of Fifty-six Connecticut lakes*. Connecticut College Arboretum, New London, CT.
- CT DEEP. *Water Quality Standards*. CT Dept. of Environmental Protection, Bureau of Water Management, Planning Division, Hartford, CT. [www.ct.gov/deep/wqsc](http://www.ct.gov/deep/wqsc)
- CTDEEP. 2015. Ambient Water Quality Monitoring Program Strategy, 2015-2024. Connecticut Department of Energy and Environmental Protection. Hartford, CT 06106.
- CT DEP. 1996. *Quality Assurance Project Plan for Ambient Biological Monitoring*. CT Dept. of Environmental Protection, Bureau of Water Management, Planning Division, Hartford, CT.
- CT DEP. 1998. *Trophic Classifications of Twelve Connecticut Lakes*. CT Dept. of Environmental Protection, Bureau of Water Management, Lakes Program, Hartford, CT.
- CT DEP. 1999. *Ambient Monitoring Strategy for Rivers and Streams: Rotating Basin Approach*. CT Dept. of Environmental Protection, Bureau of Water Management, Planning Division, Hartford, CT.
- CTDEEP. 2013. Standard Operating Procedures for the Collection of Fish Community Data from Wadeable Streams for Aquatic Life Assessment. Bureau of Water Protection and Land Reuse, Planning and Standards Division, Hartford, CT.
- CT DEP. 2005. *Connecticut Comprehensive Ambient Water Quality Monitoring Strategy*. CT Dept. of Environmental Protection, Bureau of Water Management, Planning Division, Hartford, CT.
- CT DEP. Unpublished data. CT Dept. of Environmental Protection, Bureau of Water Management, Planning Division, Hartford, CT

- CT DPH and CT DEP. 2003. *State of Connecticut Guidelines for Monitoring Bathing Water and Closure Protocol: revised 2003*. CT Dept. of Health Services, CT Dept. of Environmental Protection, Hartford, CT.
- CT DPH. 2016. *If I Catch It, Can I Eat It? A Guide to Eating Fish Safely Connecticut Fish Consumption Advisory*. Connecticut Department of Public Health, Hartford, CT. [www.ct.gov/dph/fish](http://www.ct.gov/dph/fish)
- Frink, C.R. and W.A. Norvell. 1984. *Chemical and Physical Properties of Connecticut Lakes*. The Connecticut Agricultural Experiment Station, New Haven, CT.
- Gerritsen, J. and B. Jessup. 2007. *Calibration of the Biological Condition Gradient for High Gradient Streams of Connecticut*. Tetra Tech, Inc. Owings Mills, MD. Prepared for US EPA, Office of Science and Technology and the CT DEP.
- Grubbs, G. H. and R.H. Wayland. 2000. [Online] *Guidance: Use of Fish and Shellfish Advisories and Classifications in 303(d) and 305(b) Listing Decisions (October 24, 2000) WQSP-00-03* United States Environmental Protection Agency, Office of Water, Washington, DC. Accessed 10/21/09  
<http://www.epa.gov/waterscience/standards/library/shellfish.pdf> website last updated 9/29/09
- Healy, D.F. and K.P. Kulp. 1995. *Water Quality Characteristics of Selected Public Recreational Lakes and Ponds in Connecticut*. U.S. Geologic Survey Water-Resources Investigations Report 95-4098, prepared in cooperation with the State of Connecticut Department of Environmental Protection, Hartford, CT.
- Interstate Shellfish Sanitation Conference. 2009. [Online] *Guide for the Control of Molluscan Shellfish 2009*. U.S. Department of Health and Human Services, Public Health Service, Food and Drug Administration.  
<http://www.fda.gov/downloads/Food/GuidanceRegulation/FederalStateFoodPrograms/UCM350004.pdf>.
- Kanno, Y., J.C. Vokoun, and M. Beauchene. 2010. *Development of dual fish multi-metric indices of biological condition for streams with characteristic thermal gradients and low species richness*. Ecol. Indicators.
- Neumann, R.M., R.J. Carley, C.P. Perkins, and R. Pirrie. 1996. *Preliminary Assessment of Total Mercury Concentrations in Fishes from Connecticut Water Bodies*. Department of Natural Resource Management and Engineering and Environmental Research Institute. University of Connecticut, Storrs, CT.
- Nosal, T. 1997. *Gazetteer of Drainage Areas of Connecticut*. Water Resources Bulletin Number 35. CT Department of Environmental Protection. Available at  
[http://www.cteco.uconn.edu/docs/wrb/WRB45\\_Gazetteer\\_of\\_Drainage\\_Areas\\_of\\_Connecticut.pdf](http://www.cteco.uconn.edu/docs/wrb/WRB45_Gazetteer_of_Drainage_Areas_of_Connecticut.pdf)
- O'Brien, K. undated. *OLISP sediment geodatabase*. CT Department of Environmental Protection Bureau of Water Protection and Land Reuse, Office of Long Island Sound Programs, Hartford, CT.
- Plafkin, J.L., M.T. Barbour, K.D. Porter, S.K. Gross, and R.M. Hughes. 1989. *Rapid Bioassessment Protocols for use in Streams and Rivers: Benthic Macroinvertebrates and Fish*. EPA/444/4-89-00. U.S. Environmental Protection Agency, Office of Water, Washington, DC.
- Poff, N.L., J.D. Allan, M.B. Bain, J.R. Karr, K.L. Prestegard, B.D. Richter, R.E. Sparks, and J.C. Stromberg. 1997. The Natural Flow Regime-A Paradigm for River Conservation and Restoration. *Bioscience* 47:769-784.

- Stacey, P. 2007. *RE: determination of impairment based on sediment contamination- CALM update* State of Connecticut, Department of Environmental Protection, Bureau of Water Protection and Land Reuse, Division Director, Hartford, CT. Email to Katie O'Brien-Clayton, Department of Environmental Protection, Bureau of Water Protection and Land Reuse dated 12/27/2007.
- Stevens, D. L., Jr. and A. R. Olsen. 2004. Spatially-balanced sampling of natural resources. *Journal of American Statistical Association* 99(465): 262-278.
- Streich, K. 2007. *Summary Report & Users Guide Connecticut Coastal Assessment And Segmentation Project Final - May 11, 2006 Amended - October 3, 2007* State of Connecticut. Department of Environmental Protection. Hartford, CT
- Strobel, C.J. 2000. *Coastal 2000 - Northeast Component: Field Operation Manual*. EPA/620/R-00.002. U.S. Environmental Protection Agency, National Health and Environmental Effects Research Laboratory, Atlantic Ecology Division, Narragansett, RI.
- US EPA. Clean Water Act. <https://www.epa.gov/laws-regulations/summary-clean-water-act>
- US EPA. 1997. *Guidelines for Preparation of the Comprehensive State Water Quality Assessments (305(b) Reports) and Electronic Updates: Report Contents*. EPA-841-B-97-002A. U.S. Environmental Protection Agency, Office of Water, Washington, DC.
- US EPA. 2000. *Ambient aquatic life water quality criteria for dissolved oxygen (saltwater): Cape Cod to Cape Hatteras*. EPA-822-R-00-012. U.S. Environmental Protection Agency, Office of Water, Washington, DC. 49 p.
- US EPA. 2002. [Online] *Consolidated Assessment and Listing Methodology Toward a Compendium of Best Practices/*. First Edition. July 2002. U.S. Environmental Protection Agency, Office of Wetlands, Oceans, and Watersheds, Washington, D.C. <http://www.epa.gov/owow/monitoring/calm.html>
- US EPA. 2005. *Guidance for 2006 Assessment, Listing and Reporting Requirements Pursuant to Sections 303(d), 305(b) and 314 of the Clean Water Act*. U.S. Environmental Protection Agency, Assessment and Watershed Protection Division, Office of Water, United States Protection Agency, Washington, DC.
- US EPA. 2013. *Long-Term Vision for Assessment, Restoration and Protection under the Clean Water Act Section 303(d) Program*. U.S. Environmental Protection Agency, Office of Water, Washington, DC. <https://www.epa.gov/tmdl/new-vision-cwa-303d-program-updated-framework-implementing-cwa-303d-program-responsibilities>
- Vokoun, J.C and C.R. Perkins. 2008. *Second Statewide Assessment of Mercury Contamination in Fish Tissue from Connecticut Lakes (2005-2006)* Department of Natural Resource Management and Center for Environmental Sciences and Engineering. University of Connecticut, Storrs, CT.