

# 2012 STATE OF CONNECTICUT INTEGRATED WATER QUALITY REPORT

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



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## Table of Acronyms

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)
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	Rapid 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

**STATE OF CONNECTICUT**  
**INTEGRATED WATER QUALITY REPORT**  
**PURSUANT TO**  
**Sections 305(b) AND 303(d) OF THE FEDERAL CLEAN WATER ACT**

## **Introduction**

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 -[www.ct.gov/dep/wqsc](http://www.ct.gov/dep/wqsc)). 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 to compile a subset of that list identifying only those waters not meeting water quality standards and prioritize each impaired waterbody for Total Maximum Daily Load (TMDL) development or other management action. 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, 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 from the numerous public and private interests that regulate and oversee 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 (<http://www.ct.gov/dep/cleanwaterfund>). 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 the 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. The 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 most current projections can be found on the Department's website, Anticipated funding for state FY12 and FY 13 is expected to be \$174,900,000 and a detail of fundable project and program detail can be found in the Clean Water Fund Priority List ([http://www.ct.gov/dep/lib/dep/water/municipal\\_wastewater/cwfprioritylist12\\_13.pdf](http://www.ct.gov/dep/lib/dep/water/municipal_wastewater/cwfprioritylist12_13.pdf)). Fundable projects include upgrading denitrification at water pollution control facilities, water pollution control facility design work, CSO construction, upgrading phosphorus treatment at WPCF.

Prediction of the economic costs to meet the goals of the Clean Water Act is accomplished through the federally sponsored *Clean Watersheds Needs Survey* <http://water.epa.gov/scitech/datait/databases/cwns/index.cfm>. 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. The most recent survey, conducted in 2008, identified municipal wastewater needs in Connecticut in excess of \$3.6 billion, and stormwater and nonpoint source needs in excess of \$443 million.

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

Nonpoint source pollution (NPS) results from human activities that occur over a wide geographic area pollution originating from diffuse and are normally associated with precipitation and runoff from the land. DEEP's NPS Program works to abate known water quality impairments and prevent significant threats to water quality from nonpoint source pollution. A significant strength of the program is its networked approach to nonpoint source management. DEEP has formed partnerships with a wide range of public agencies, industry organizations, and citizen groups to implement nonpoint source management. Connecticut's NPS Program is well-balanced, with an appropriate mix of statewide programs and geographically targeted watershed projects.



Connecticut's NPS Program includes all the components required under the CWA Section 319(h) (Nonpoint Source 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 non point source initiatives. The watershed approach is also being used to restore lake water quality, building upon studies and plans developed with funds provided by the state Lake Water Quality Grant Program, the federal Clean Lakes Program (pursuant to section 314 of the C.W.A), and Section 319 NPS grants.

The DEEP NPS Program is supported by both federal and state funds. The DEEP Bureau of Water Protection and Land Reuse (BWPLR) administers grants to applicants for planning and implementation of environmental programs and projects with the goal of improving water quality. DEEP closed out 15 nonpoint source projects under CWA Section 319 during this period. Since FY97, 25-30 percent of the total Section 319 allocation to Connecticut has been awarded as part of the state's Performance Partnership Grant (PPG), primarily to support NPS Program-related staff positions. The remaining allocation funded projects that are generally targeted to watersheds identified by the state as impaired (i.e., not meeting state water quality standards), and/or for which the development of total maximum daily load (TMDL) analyses are required. .

DEEP State 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 special projects and grant programs targeting specific resources. Coastal Zone Management Act funds, awarded by the National Oceanic and Atmospheric Administration, support CT DEEP Office of Long Island Sound Programs nonpoint source management efforts in the coastal area. Numerous other funding sources, from other federal and state agencies, and private foundations, are utilized when available.

Unlike the costs of maintenance and infrastructure to support clean water initiatives, the benefits of improved water quality from NPS Pollution are not easily measured in monetary terms. This is due to several factors: contributions of resources come from many state, federal and local agencies as well as from landowners, volunteer groups, foundations, businesses; NPS controls take many shapes and forms and can be applied as structural or non-structural measures; projects can span several years; many NPS efforts are focused on education as a way to encourage adoption of recommended practices. DEEP recently awarded \$1,080,101 using 319 Funds to help fund fourteen projects designed to reduce NPS pollution in lakes and streams throughout the state. More details of these projects are found in the NPS Management Program Annual Report ([www.ct.gov/dep/nps](http://www.ct.gov/dep/nps)).

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. Clean water for swimming, fishing, and boating are quality of life issues that also have clear economic benefits associated with recreation, marine industries and resultant tax revenues. DEEP has initiated research to identify high quality watersheds in Connecticut ([www.ct.gov/dep/imperviouscoverstudies](http://www.ct.gov/dep/imperviouscoverstudies)) and these studies can begin to bring identification of high quality resources to the attention of Connecticut's citizens.

The DEEP has focused on increasing awareness of Low Impact Development (LID) techniques for reducing stormwater and nonpoint runoff. We are 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 the 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, 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, List of Connecticut Waterbodies Not Meeting Water Quality Standards**, provides additional information concerning those assessed waters that do not currently meet water quality standards. Commonly referred to as the “Impaired Waters List” (IWL), this Chapter provides additional information specifying the designated use that is not Fully Supporting, possible causes for the impairment, and potential sources that contribute to those causes. The IWL also provides information concerning whether a Total Maximum Daily Load (TMDL) analysis is required pursuant to Section 303(d) of the CWA for that waterbody and the priority assigned for TMDL development. Waters for which a TMDL is required constitute the State’s 303(d) List and is subject to formal approval by US EPA. Also included on the IWL are waters where the failure to support a designated use is not related to pollution such as waters that do not fully support aquatic life due to hydrologic (flow) alteration and waters where a TMDL has been established but implementation has not yet achieved consistency with the CT WQS. Waters that are projected to achieve consistency with the CT WQS and support all designated uses upon full implementation of a management program such as an approved Combined Sewer Overflow Control (CSO) Plan or enforceable site-remediation cleanup are listed on the IWL but do not require development of a TMDL. A “Reconciliation List” is included in this Chapter highlighting changes to the listing status of individual waterbodies as well as any additions to the IWL since it was last revised in 2010.

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

## *Introduction*

DEEP submits an IWQR 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 adopted in 2011.

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, such as dissolved oxygen and indicator bacteria, 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. The 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.

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 in the Long Range Plan for Management of Water Resources prepared and adopted pursuant to Section 22a-352 of the Connecticut General Statutes shall be designated Class AA. The Commissioner may, with the concurrence of the Commissioner of the Department of Public Health, designate other surface waters as Class AA including surface waters that (1) have been designated a proposed drinking water supply in Connecticut’s Conservation and Development Policies Plan, (2) have been recommended for future use as a drinking water supply in the current approved water supply plan submitted and approved pursuant to Section 25-32d of the Connecticut General Statutes, (3) the Commissioner has issued a Diversion Permit authorizing use as a drinking water supply, or (4) have been identified in a request from a municipality for designation as a drinking water supply at a public hearing concerning water quality classifications.

**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.

### *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 water quality 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; and
- ◆ Results from predictive modeling, dilution calculations or landscape analysis.

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. The 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 [www.ct.gov/dep/rbv](http://www.ct.gov/dep/rbv).

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.

*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 (Table 1-2).

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

IWQR Reporting Year	Deadline for Data Submission	
2014	11/1/2013	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.
2016	11/1/2015	
2018	11/1/2017	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.
2020	11/1/2019	
2022	11/1/2021	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 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.
2024	11/1/2023	
2026	11/1/2025	
2028	11/1/2027	
2030	11/1/2029	

## *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 210 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 (<http://nhd.usgs.gov/>) at a scale of 1:24,000, and lakes are geographically indexed to the 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 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 a Comprehensive Ambient Water Quality Monitoring Strategy (CT DEP, 2005) 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 lakes management staff 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 the last two years were evaluated to determine recreation use support.

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 2009 and 2010 were evaluated to determine recreation use support.

#### *Lake Probabilistic Sampling*

During the summer of 2007, 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. Fourteen lakes were sampled in Connecticut for a variety of limnological, biological and physical habitat parameters. 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 Wononpakook Lake.



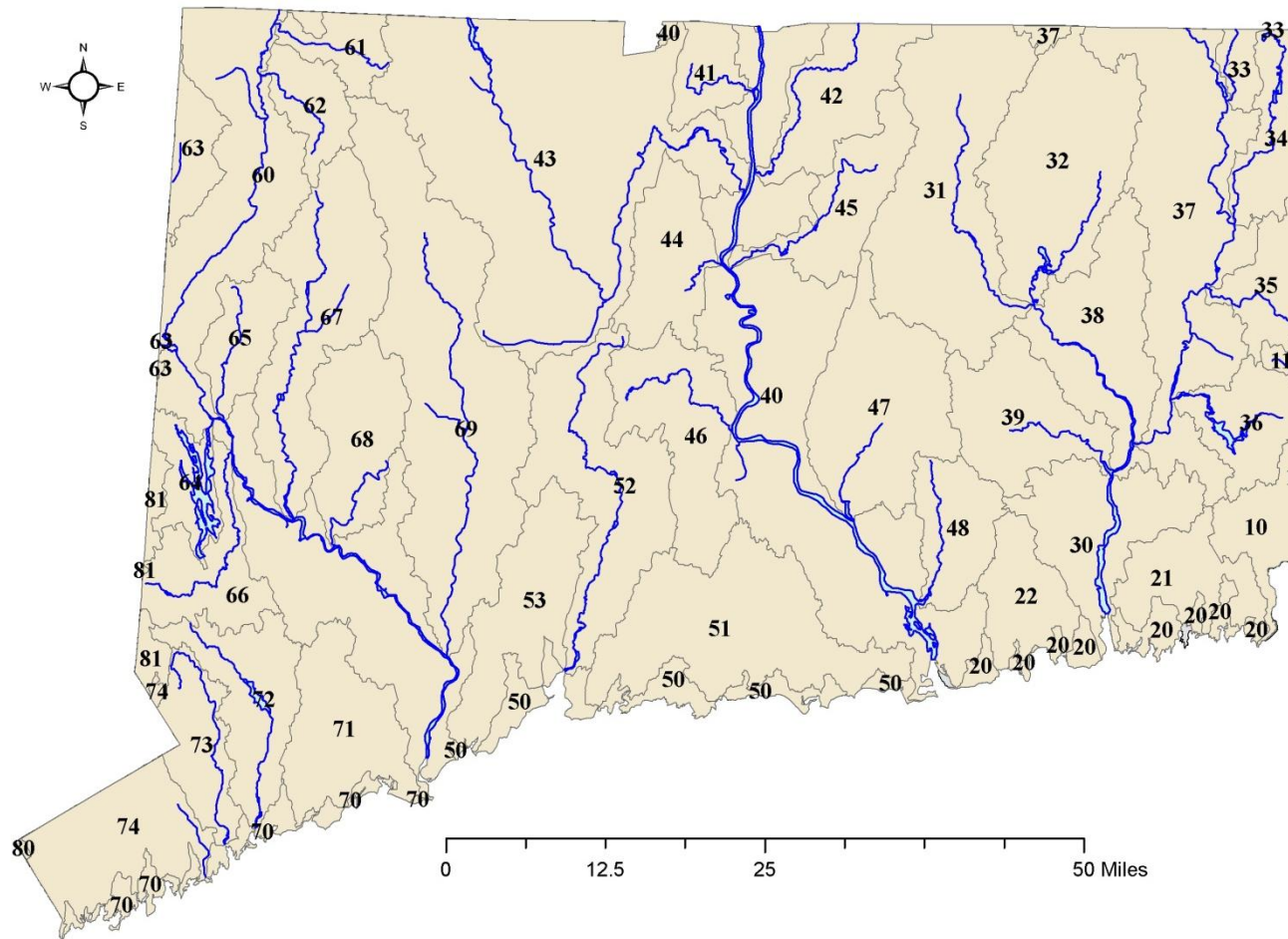
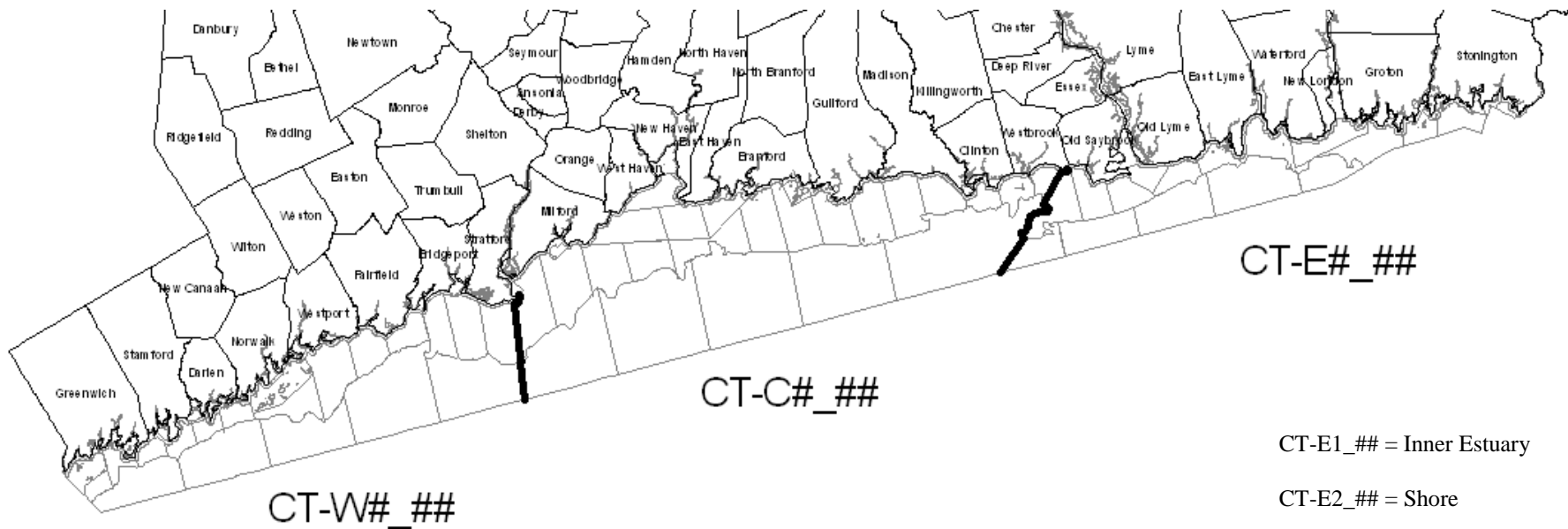


Figure 1-1. Connecticut Rivers and Lake Basins Index

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



CT-W1\_## = Inner Estuary  
 CT-W2\_## = Shore  
 CT-W3\_## = Midshore  
 CT-W4\_## = Offshore

CT-C1\_## = Inner Estuary  
 CT-C2\_## = Shore  
 CT-C3\_## = Midshore  
 CT-C4\_## = Offshore

CT-E1\_## = Inner Estuary  
 CT-E2\_## = Shore  
 CT-E3\_## = Midshore  
 CT-E4\_## = Offshore

Figure 1-2. Connecticut Estuary Basins Index

## *Data Used for Estuary Assessments*

There are 611.89 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 year-round by DEEP on a monthly schedule for dissolved oxygen and nutrients at 17 fixed stations and 25-30 stations bi-weekly monitoring during summer months for dissolved oxygen ([http://www.ct.gov/dep/cwp/view.asp?a=2719&q=325534&depNav\\_GID=1654](http://www.ct.gov/dep/cwp/view.asp?a=2719&q=325534&depNav_GID=1654)). This monitoring is funded by the US EPA Long Island Sound Study (<http://www.longislandsoundstudy.net>). 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 Assessment (NCA; Strobel, 2000). For the NCA, 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 NCA 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 OA information exists, to address OA during the 2012 listing cycle. At the same time, this memorandum acknowledged that in the case of OA, information is largely absent or limited at this point in time to support the listing of waters for OA in many states. The following EPA webpage includes a copy of the signed memorandum, "Integrated Reporting and Listing Decisions Related to Ocean Acidification": [http://water.epa.gov/lawsregs/lawsguidance/cwa/tmdl/oa\\_memo\\_nov2010.cfm](http://water.epa.gov/lawsregs/lawsguidance/cwa/tmdl/oa_memo_nov2010.cfm).

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 website [http://www.ct.gov/dep/cwp/view.asp?a=2719&q=325570&depNav\\_GID=1654](http://www.ct.gov/dep/cwp/view.asp?a=2719&q=325570&depNav_GID=1654). For the 2012 IWQR, DEEP reviewed its routine pH data collected in LIS and found no evidence of non-attainment of Connecticut's marine pH criteria (i.e. all values were within CT's allowable pH range of 6.8 to 8.5). DEEP is committed to gathering data to establish baseline conditions and will continue to evaluate OA.

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 <http://longislandsoundstudy.net/research-monitoring/sentinel-monitoring/>.

Annual shellfish bed monitoring and sanitary surveys conducted by the CT 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 2010-2011 were used for this reporting cycle assessments. Beach closure information obtained from CT DPH for the 2009-2010 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.

#### *Assessment Methodology*

DEEP's basement 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. The 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". The 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	Benthic community: benthic MMI, value >43 (Gerritsen and Jessup, 2007) and meets narrative criteria in CT WQS*. Screening Approach data with 6 or more “Screening Taxa” RBV data submitted to DEEP listed 4 or more pollution sensitive “Most Wanted” invertebrates (see <a href="http://www.dep.state.ct.us/wtr/volunmon/rbvpt1.pdf">http://www.dep.state.ct.us/wtr/volunmon/rbvpt1.pdf</a> ) Fish community: species composition, trophic structure, and age class distribution as expected for an unimpaired stream of similar size. Conventional physical/chemical criteria are not exceeded. Measured toxicants do not exceed chronic toxicity criteria. No record of episodic events (e.g., chemical spills, fish kills) Biological communities show no evidence of impact from anthropogenic manipulations to stream flow. No evidence of chronic toxicity in ambient waters
Not Supporting	Benthic community: benthic MMI < 43 (Gerritsen and Jessup, 2007), and does not meet narrative criteria in CT WQS*. Screening Approach data with 2 or less “Screening Taxa” Fish community: species composition, trophic structure and age class distribution significantly less than expected for a non-impacted stream of similar size; diversity and abundance of intolerant species reduced or eliminated; top carnivores rare or absent; trophic structure skewed toward omnivory. Physical/chemical or toxicant criteria exceeded in $\geq 10\%$ of samples. Biological communities show evidence of impact from anthropogenic manipulations to stream flow. Stream completely enclosed in conduit or cleared concrete trough. Documented episodic event (e.g., chemical spill, fish kill) from anthropogenic cause.
Insufficient Information	Some community data exist, but sampling was very limited and/or the results are ambiguous or conflicting, requiring follow-up monitoring.

\* 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 Rapid Bioassessment for Volunteers was incorporated into assessments a number of cycles ago. The presence of four or more pollution sensitive “most wanted” invertebrate taxa reported at a given site results in an assessment category of “pass” (see <http://www.dep.state.ct.us/wtr/volunmon/rbvpt1.pdf>).

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 (CT DEP, 2011) 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.* 2009) and best professional judgment of fisheries and water quality monitoring staff biologists. Methods for fish monitoring are described in CT DEP (1996; 2001), Plafkin *et al.* (1989) and Barbour *et al.* (1999).

DEEP documents streams and rivers affected by impoundments and water diversions as they come to our attention, however DEEP has not conducted a comprehensive assessment of flow impairments. Flow

alteration has been reported as an impairing cause in stream segments with known water diversions and documented dry streams, primarily by field staff during sampling events and recorded by digital photos. For example, a number of stream miles, as in the lower Farmington River and the entire Quinebaug River, are affected by extreme fluctuations in water levels resulting from hydropower generation. DEEP staff have documented flow impairments on 1.4% of river miles, but 98.6% (2,333 river miles) are currently unassessed for flow. Similarly, a flow assessment was conducted for 1 of the 182 lakes tracked in this report. The extent of flow impairments is likely significantly under-represented in the assessment process.

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.

### Aquatic Life Use – Lakes

Levels of support for aquatic life use are based on the best professional judgment of DEEP Planning and Standards staff after reviewing the most recent available information from government agencies and/or reliable contractors and lake associations. 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 ([www.ct.gov/dep/wqsc](http://www.ct.gov/dep/wqsc)) 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 lake management and monitoring 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. 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, or hypoxia, in offshore waters and some embayments is the most frequently cited impairment of aquatic life. DEEP revised its dissolved oxygen criteria in 2001 for offshore bottom waters, based on risk assessment criteria published by US EPA (2000). 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.

In nearshore waters, assessment units are evaluated against the acute dissolved oxygen criterion only where actual 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.

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. For data collected by DEEP, only dissolved oxygen concentrations

Table 1-4. Aquatic Life Use Support (ALUS) in estuaries as determined by dissolved oxygen levels.

Aquatic Life Use Assessment	Criteria
<b>NEARSHORE WATERS</b>	
Fully Supporting	<p>SA Waters- Measured dissolved oxygen concentration not less than 6.0 mg/L in more than 10% of samples</p> <p>SB Waters- Measured dissolved oxygen concentration not less than 5.0 mg/L in more than 10% of samples</p>
Not Supporting	<p>SA Waters- measured dissolved oxygen concentrations &lt;6.0 mg/L in &gt;10% of samples</p> <p>SB Waters- measured dissolved oxygen concentrations &lt;5.0 mg/L in &gt;10% of samples</p>
<b>OFFSHORE WATERS- above the pycnocline</b>	
Fully Supporting	<p>SA Waters- measured dissolved oxygen concentrations not less than 6.0 mg/L in more than 10% of the samples</p> <p>SB Waters - - measured dissolved oxygen concentrations not less than 5.0 mg/L in more than 10% of the samples</p>
Not Support	<p>SA Waters- measured dissolved oxygen concentrations &lt;6.0 mg/L in &gt;10% of samples</p> <p>SB Waters- measured dissolved oxygen concentrations &lt;5.0 mg/L in &gt;10% of samples</p>
<b>OFF SHORE WATERS- below the pycnocline</b>	
Fully Supporting	<p>Measured dissolved oxygen concentrations of 3.5 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 3.5 mg/L and higher</p> <p>No supporting evidence that the benthic or fish communities are impacted. No violations of state water quality criteria or excessive levels of sediment contamination.</p>
Not Supporting	<p>Measured dissolved oxygen concentrations less than 3.5 mg/L in more than 10% of the samples</p> <p>Map interpolations indicate dissolved oxygen concentrations &lt;3.5 mg/L for more than 10% of assessment unit area on multiple cruises over the assessment period</p> <p>Trawl survey data and benthic community assessments through the NCA are used to support these findings. State water quality criteria may be exceeded or high levels of contaminants in sediments observed</p>



determined using the Winkler titration method from the near bottom depth were used. 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 create 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/news/arcuser/0704/files/interpolating.pdf>) Maps are available on the DEEP website at [http://www.ct.gov/dep/cwp/view.asp?a=2719&q=325532 &depNav\\_GID=1654](http://www.ct.gov/dep/cwp/view.asp?a=2719&q=325532 &depNav_GID=1654).

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 1-3). 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 purposes 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.,  $X$  number of cruises  $<$  criterion/total number of cruises  $\times 100$ ).

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 <http://ccma.nos.noaa.gov/stressors/pollution/nsandt/MusselWatch.html> 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.

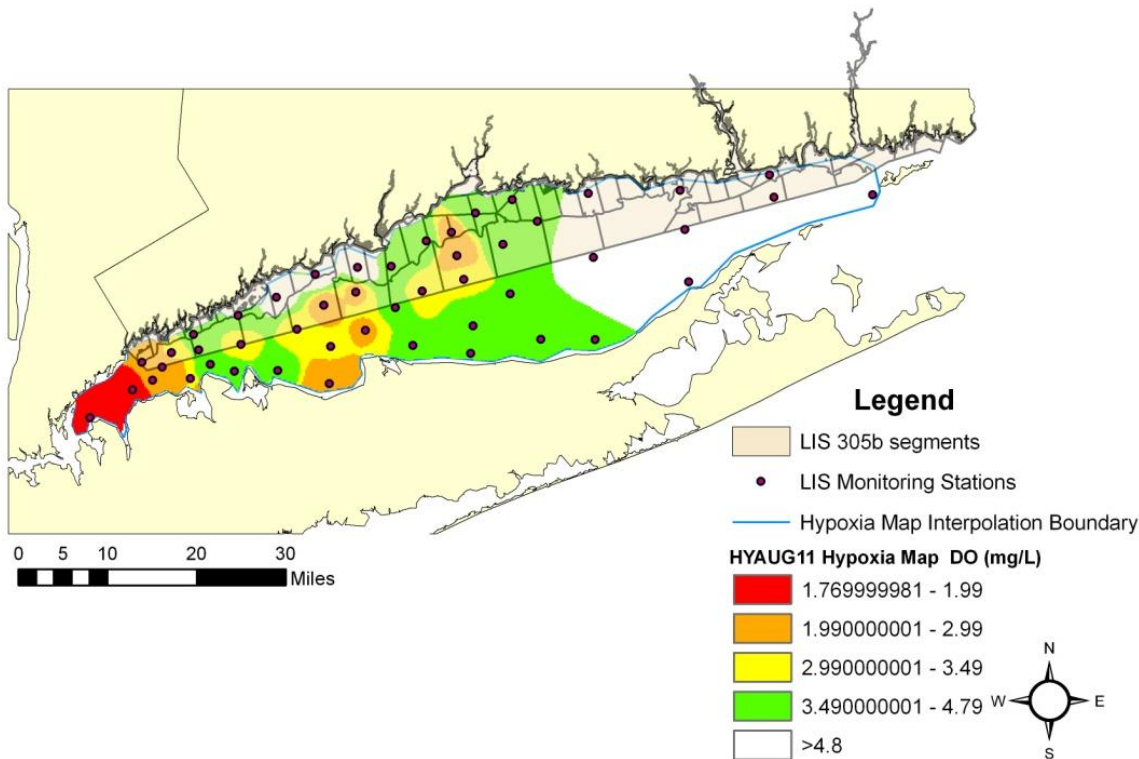


Figure 1-3. Hypoxia map interpolations are overlain on a map of sampling station locations and assessment units to assist with evaluating excursions below the dissolved oxygen criterion.

### 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.

Therefore, in addition to fish consumption use support as determined by the criteria below (Table 1-5), 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 <http://www.ct.gov/dep/anglersguide> , or CT DPH website online at <http://www.ct.gov/dph/> 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 1-5. Fish consumption use support and criteria.

Fish Consumption Assessment	Criteria
Fully Supporting	No consumption advisory for any fish species or any consumer group, other than the statewide advisory for Mercury in freshwater fish or PCBs in migratory saltwater fish.
Not Supporting	A consumption advisory exists for all or some fish species or for all or certain consumer groups, in addition to the statewide advisory for Mercury in freshwater fish or PCBs in migratory saltwater fish.

### 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 in part. 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 1-6.

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.

Table 1-6. Shellfish harvesting use support as determined by shellfish growing area classifications.

Class SA waters: 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: 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 1-4). 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 (Figure 1-5) are created that list each classification present per segment along with size of the area falling completely within the segment. 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.

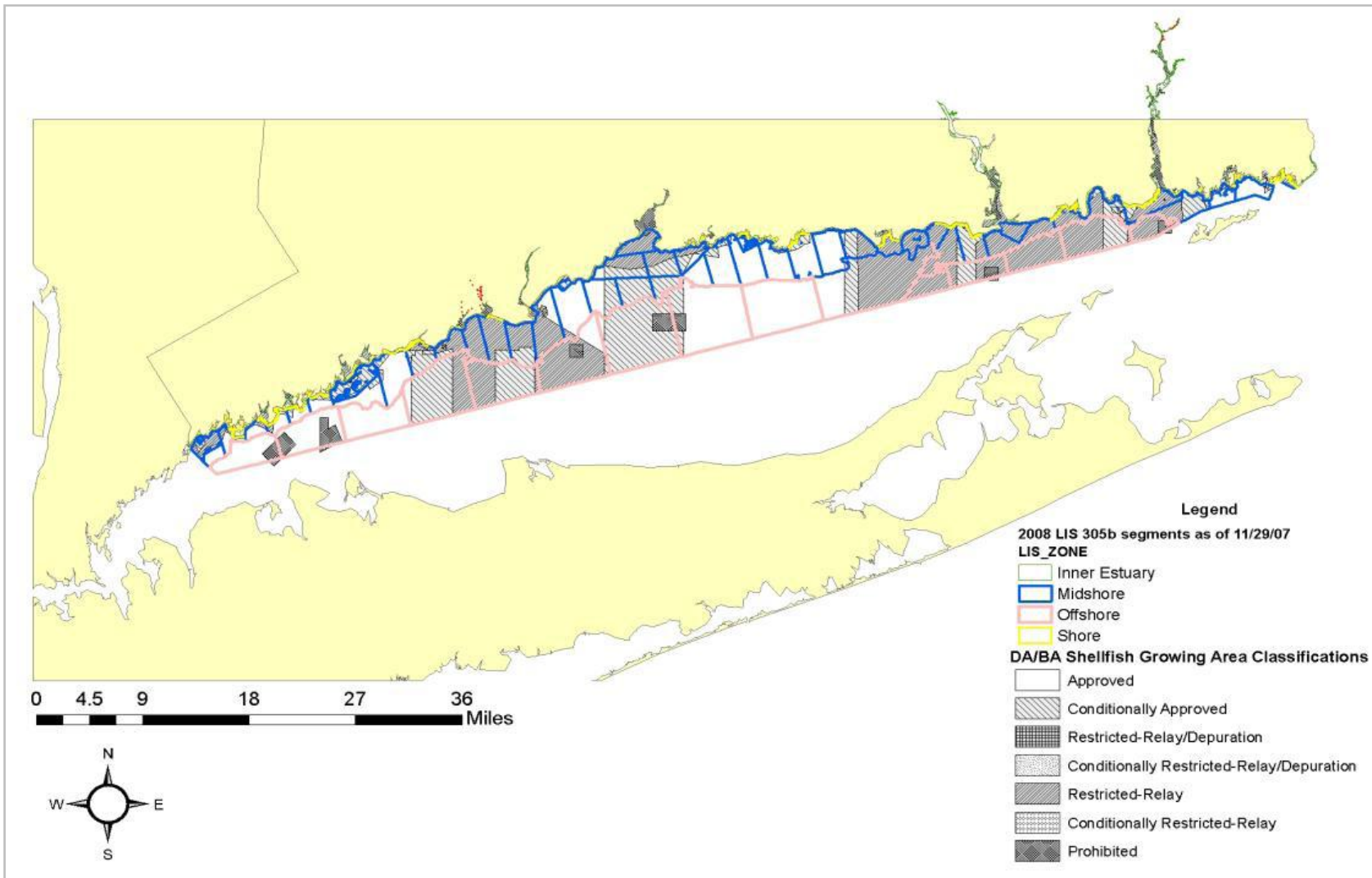


Figure 1-4. Assessment units overlain on shellfish growing area classifications in Long Island Sound.

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 1-5. 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. 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 salt (estuarine) water, and *Escherichia coli* in fresh water per the most current version of Connecticut's WQS ([www.ct.gov/dep/wqsc](http://www.ct.gov/dep/wqsc)). 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 the Connecticut Department of Health, the CT DEP, 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 or failing septic system, 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 1-7. Decision criteria for various categories of recreational use support.

<b>Recreation Assessment</b>	<b>Criteria / Indicators for designated public bathing areas</b>
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 in 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. Algal or exotic weed growth precludes normal recreational use.
	<b>Criteria / Indicators for areas not designated as public bathing areas</b>
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 an exceedance of the geometric mean criterion (126 CFU/100 ml.) Recreational use is not hindered by excessive weed /algal growth.
Not Supporting	Sanitary survey indicates potential for significant source of human fecal contamination; or 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 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 less 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.

## 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

Results of DEEP’s assessment of available data relating to attainment and support of designated uses are summarized in Table 2-1 and shown graphically in Figures 2-1 to 2-11. Individual river, lake, and estuarine waterbody assessments are presented in Table 2-4. 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 age limitations on assessment information. However, any water assessed as Not Supporting in a prior report retains that assessment until new monitoring data confirm that use is supported.

Figures 1-1 and 1-2 will assist readers in locating segments of particular interest that correspond with Table 2-4. 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.

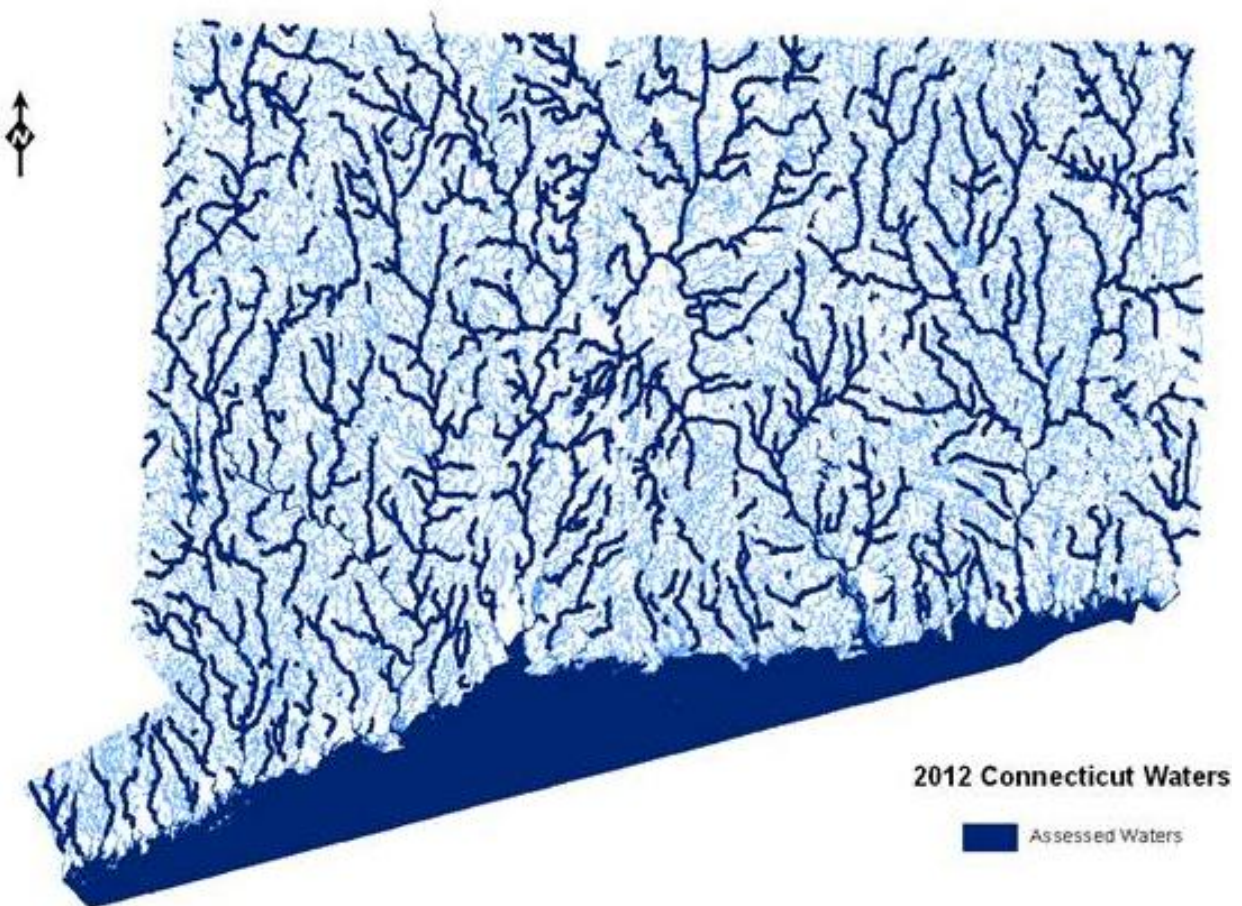


Figure 2-1. Waterbody segments assessed for one or more designated uses

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

USE SUPPORT 2012		FULLY SUPPORTING	NOT SUPPORTING	INSUFFICIENT INFORMATION	TOTAL ASSESSED	NOT ASSESSED	TOTAL TRACKED
<b>Rivers</b>							
	Segments	306	165	56	527	345	872
Aquatic Life	Miles	1197.8	446.45	191.04	1835.29	703.85	2539.14
	Segments	76	255	38	369	503	872
Recreation	Miles	313.01	850.04	98.44	1261.49	1277.65	2539.14
	Segments	849	18	0	867	5	872
Fish Consumption <sup>b</sup>	Miles	2406.99	130.21	0	2537.2	1.94	2539.14
<b>Lakes</b>							
	Segments	148	17		165	17	182
Aquatic Life	Acres	29022.33	1158.90		30181.23	256.23	30437.46
	Segments	117	31		148	34	182
Recreation	Acres	22224.54	4447.41		26671.95	3765.51	30437.46
	Segments	167	14		181	1	182
Fish Consumption <sup>b</sup>	Acres	26656.5	3779.59		30436.09	1.37	30437.46
<b>Estuaries</b>							
	Segments	30	71	4	105	105	210
Marine Aquatic Life	Mi <sup>2</sup>	236.61	314.46	2.03	553.11	58.78	611.89
	Segments	55	21	3	79	131	210
Recreation	Mi <sup>2</sup>	28.55	13.04	1.08	41.35	569.22	611.89
	Segments	206	4		210	0	210
Fish Consumption <sup>b</sup>	Mi <sup>2</sup>	603.26	8.63		611.89	0	611.89
	Segments	8	121		129	4	133
Shellfish Harvesting, Class SA Waters	Mi <sup>2</sup>	47.54	198.40		245.95	0.45	246.40
	Segments	26	29		55	5	60
Shellfish Harvesting, Class SB Waters	Mi <sup>2</sup>	39.14	21.22		60.36	4.75	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.

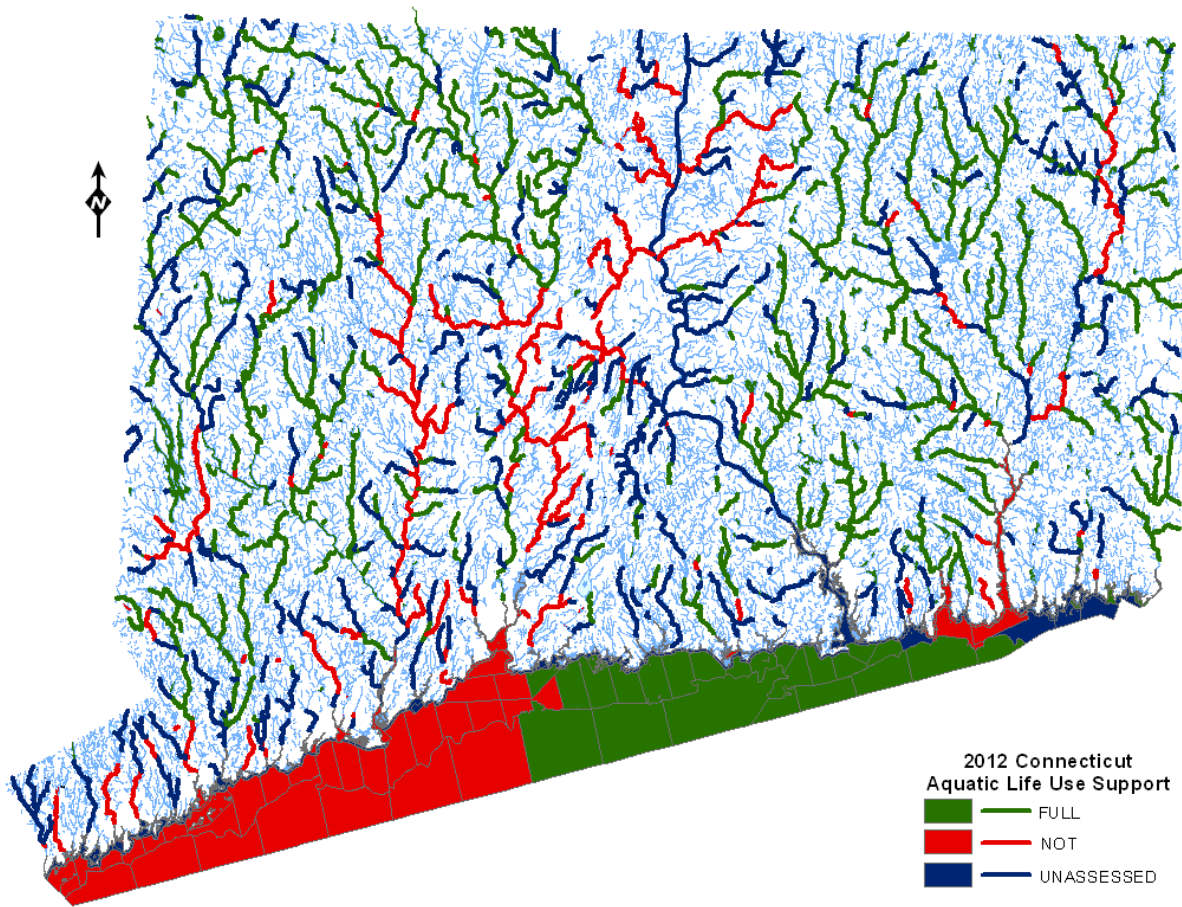


Figure 2-2. Waterbody segments assessed for aquatic life use

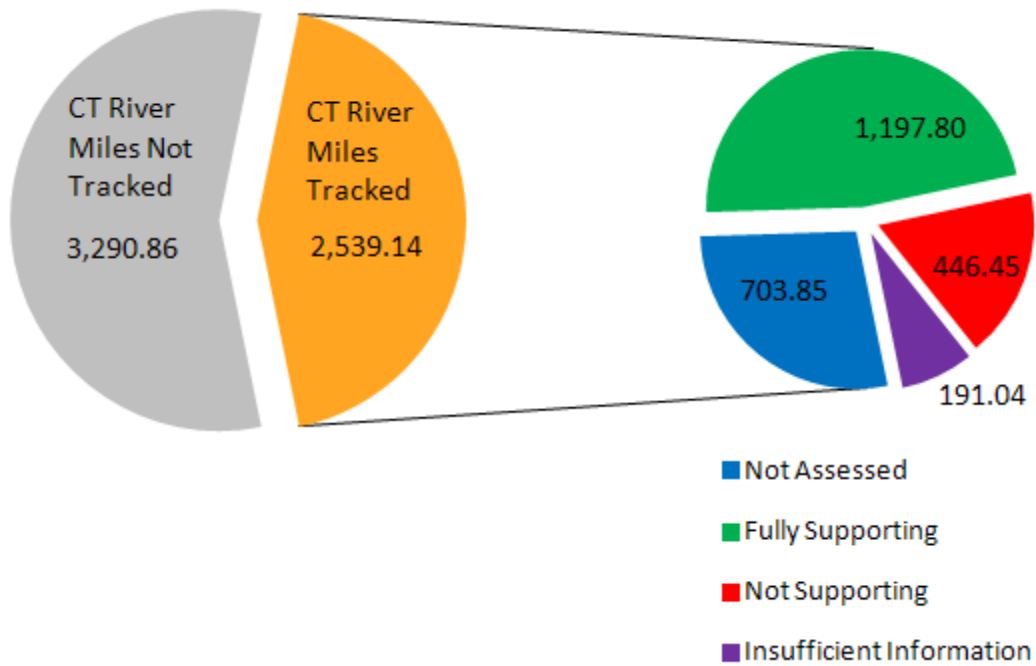


Figure 2-3. Aquatic Life Use Support (ALUS) in Connecticut Rivers

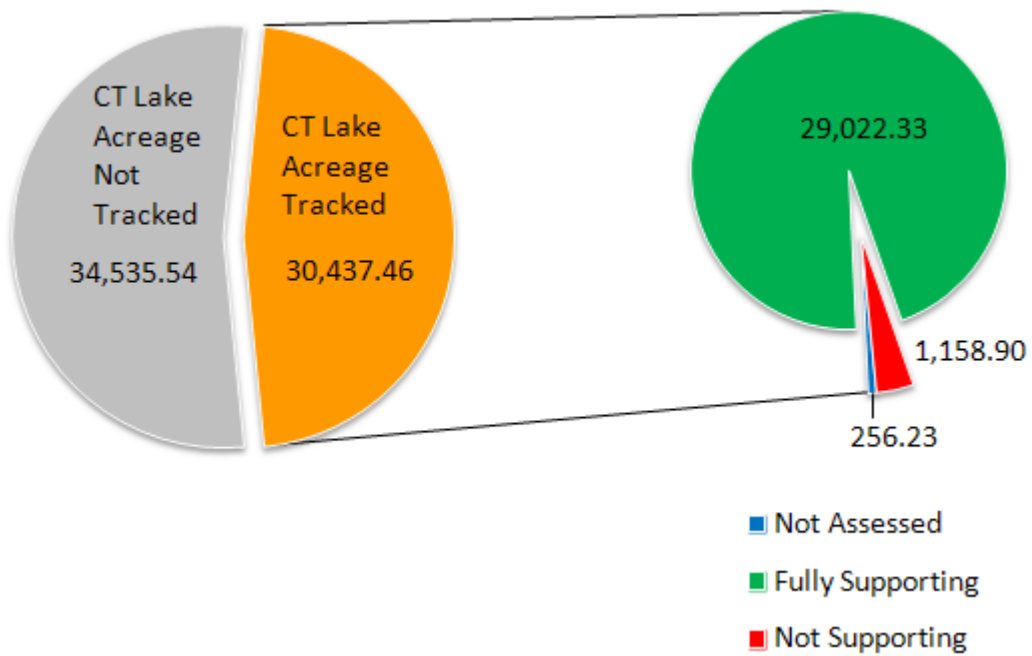


Figure 2-4. Aquatic Life Use Support (ALUS) in Connecticut Lakes

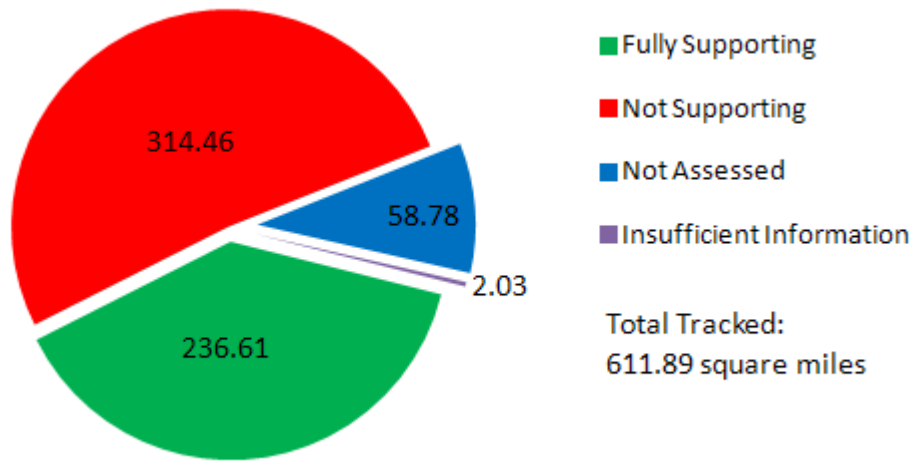


Figure 2-5. Aquatic Life Use Support (ALUS) in Connecticut Estuaries

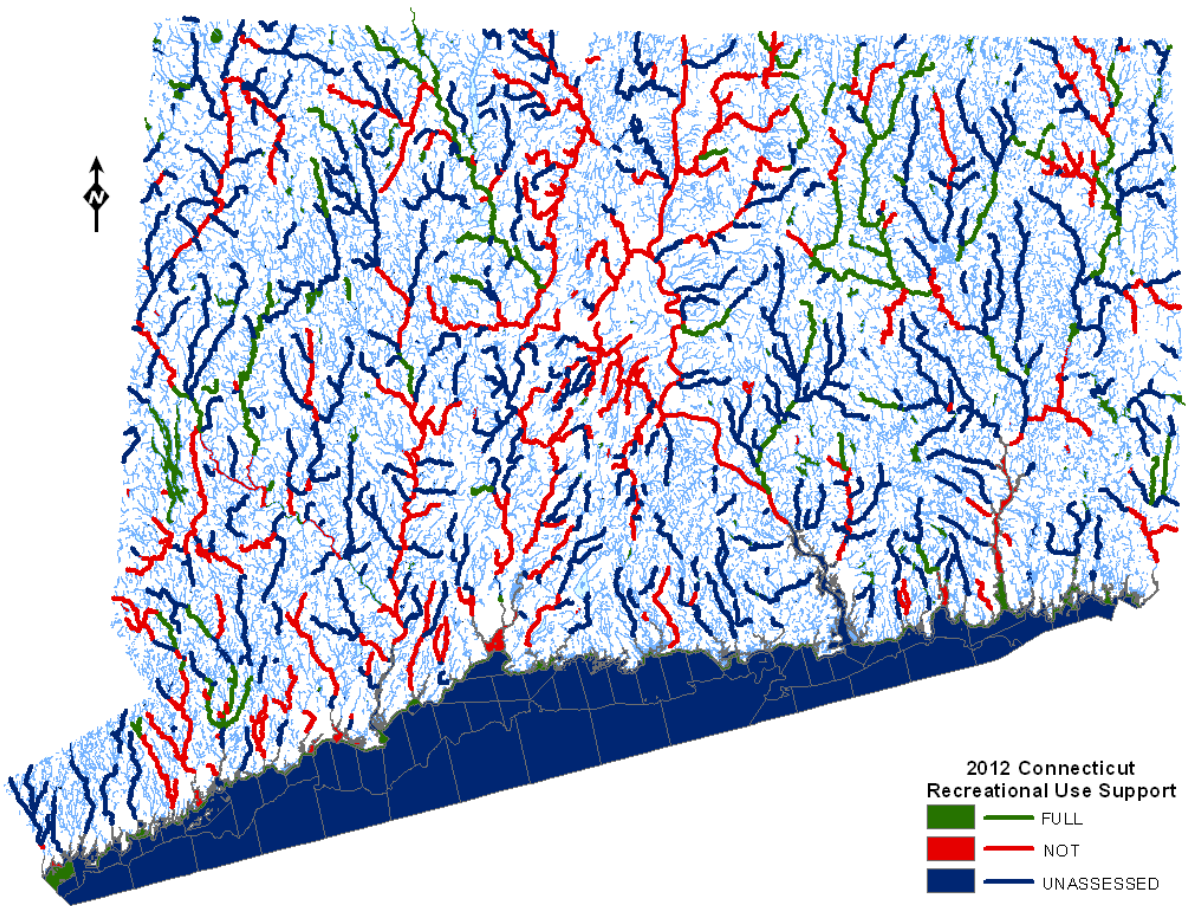


Figure 2-6. Waterbody segments assessed for recreational use

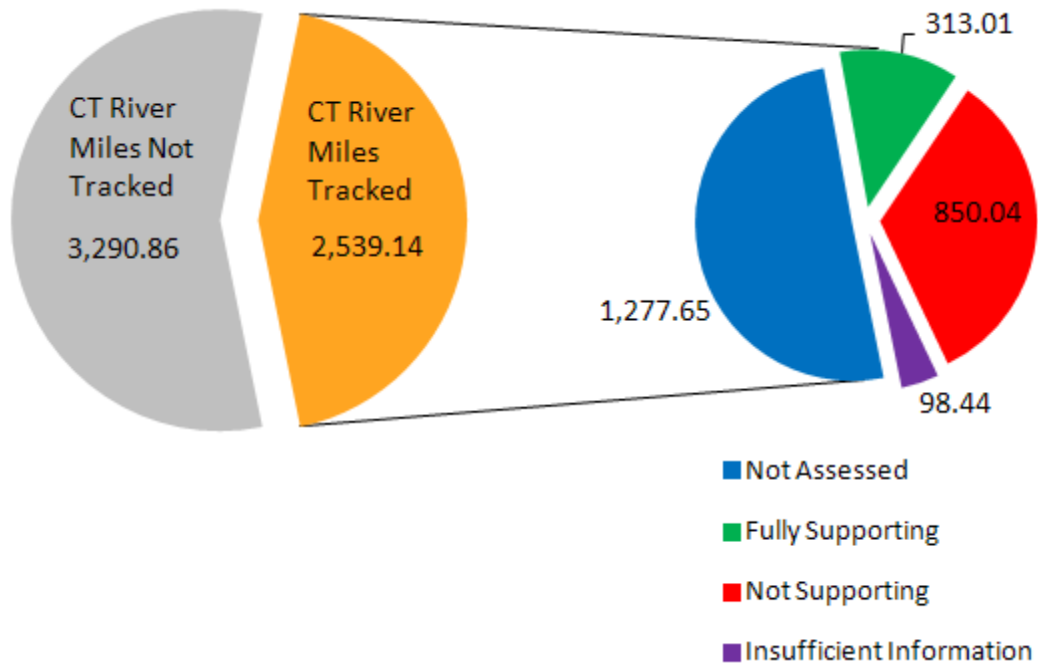


Figure 2-7. Recreation Support in Connecticut Rivers

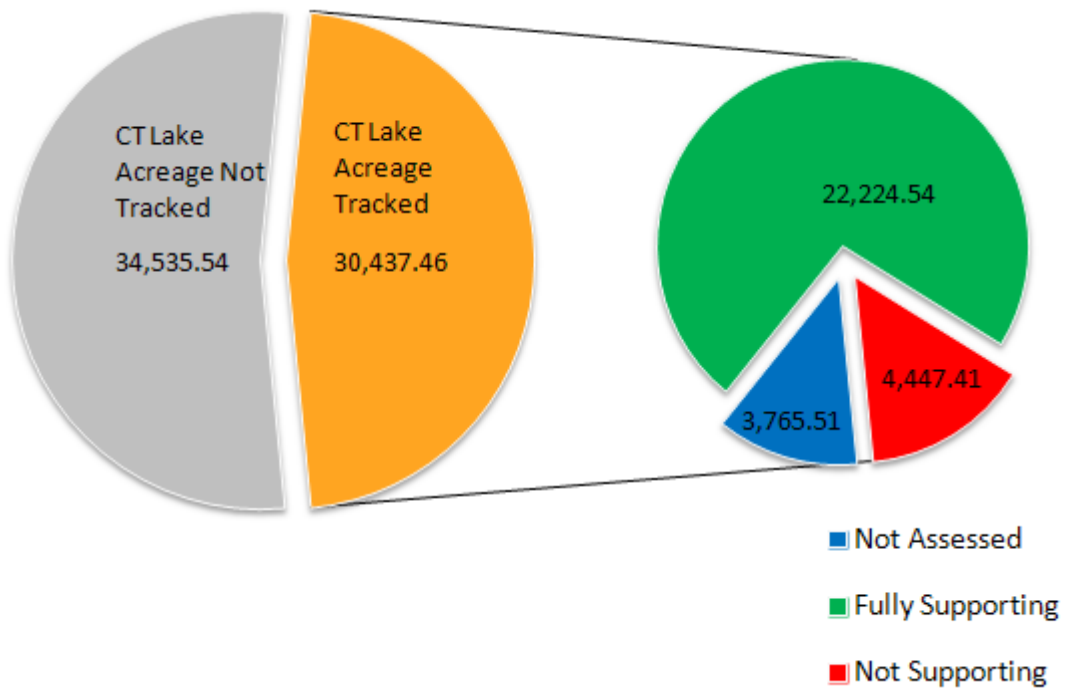




Figure 2-8. Recreation Support in Connecticut Lakes

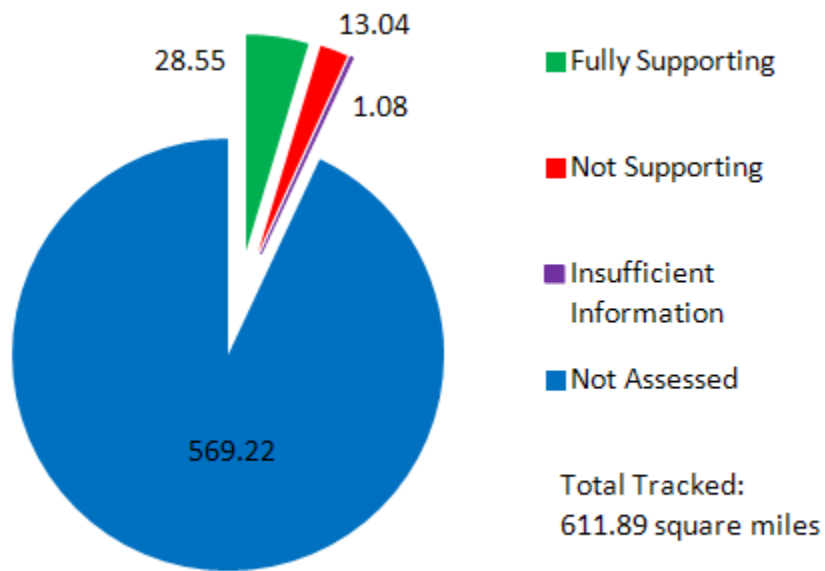


Figure 2-9. Recreation Support in Connecticut Estuaries

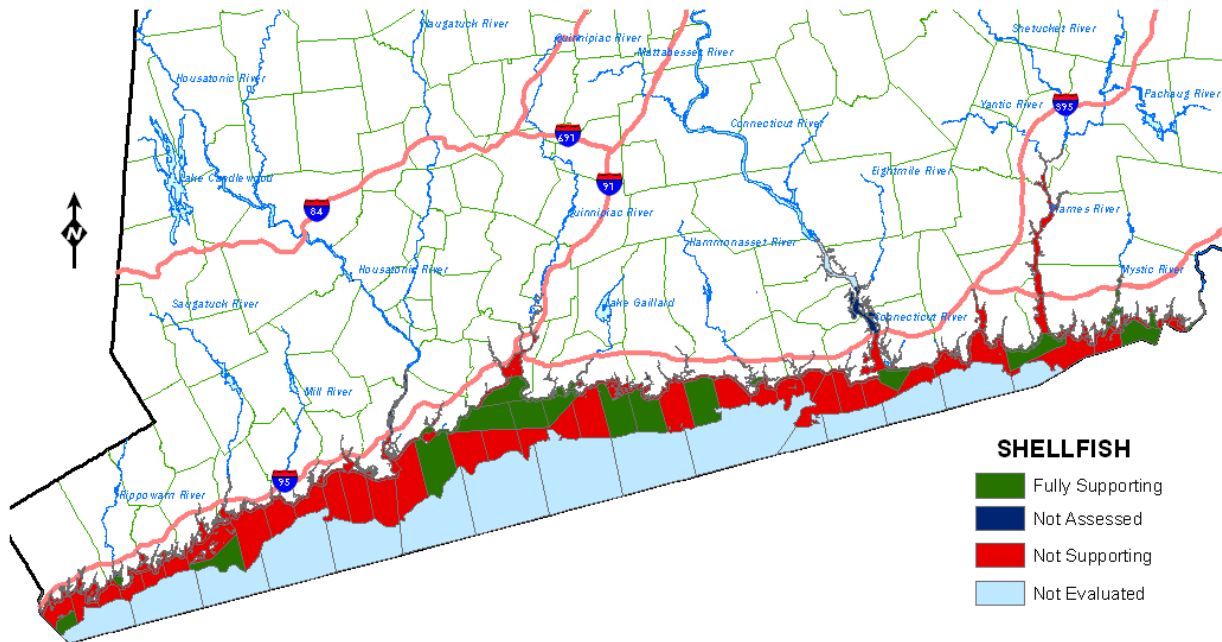


Figure 2-10. Waterbody segments assessed for shellfishing use

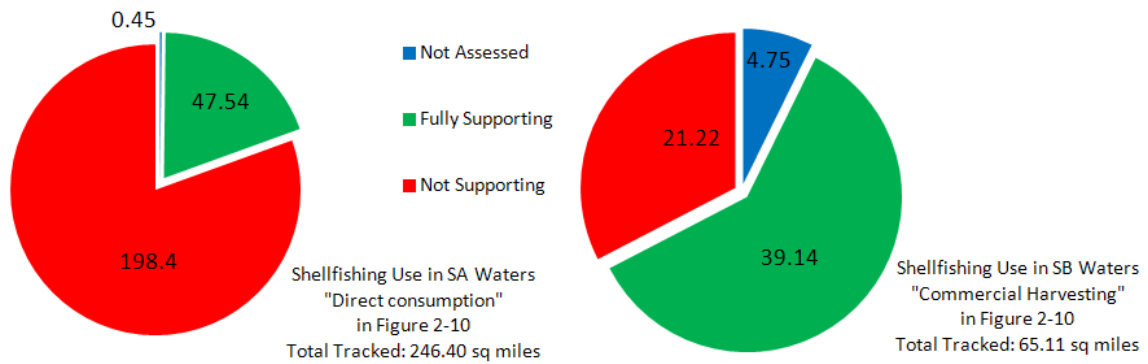


Figure 2-11. Shellfishing Use in Connecticut Estuaries

## *Statewide Assessments using a Probabilistic Sampling Design*

### Probabilistic Monitoring of Rivers and Streams

Statistical surveys were implemented in accordance with Connecticut's Ambient Monitoring Strategy 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. Seventy-seven percent of streams were assessed as Fully Supporting aquatic life, 22% were not supporting, and 1% had insufficient information (Table 2-2).

Table 2-2. Statewide assessment for aquatic life in wadeable streams in Connecticut. Samples (n=100) were collected from 2006-2010 using a Generalized Random-Tessellation Stratified Design.

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

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 2.12). For example, > 90% of the randomly selected stream sites that were not supporting aquatic life use were located in watershed that had >12% impervious cover in the watershed. Further, no sites that were Fully Supporting aquatic life use were contained in watersheds with > 12 % impervious cover.

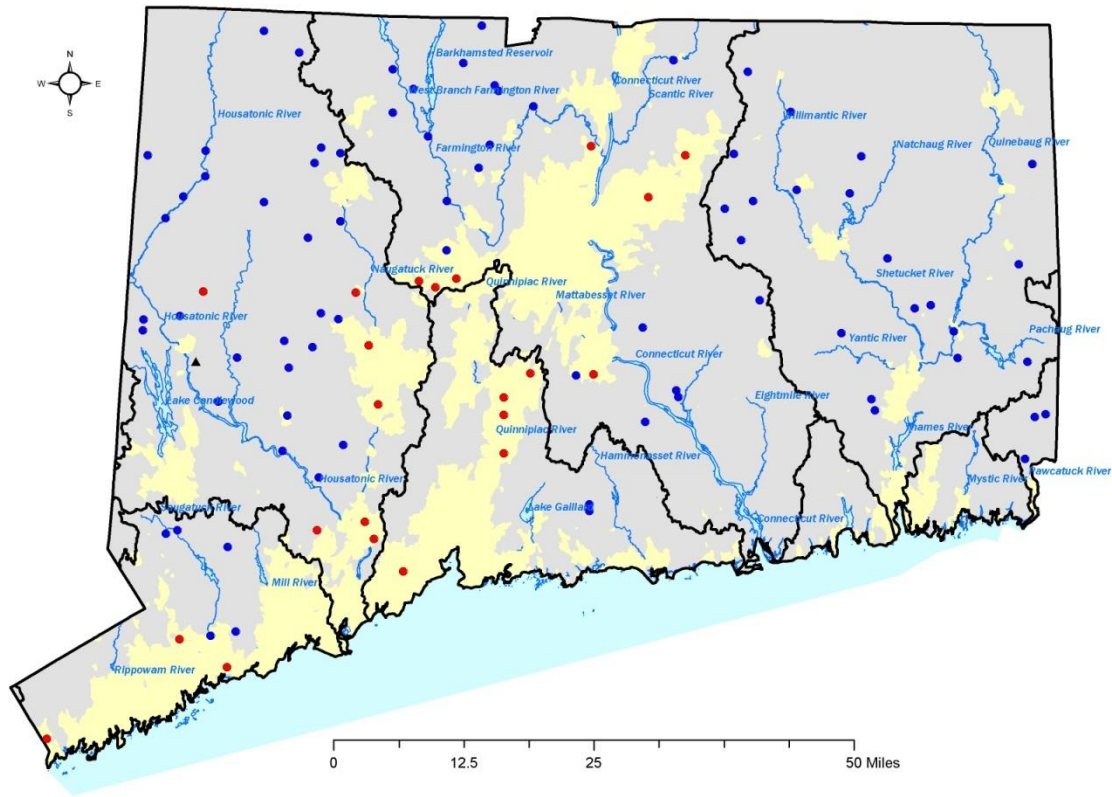


Figure 2-12. Statewide assessment for aquatic life in wadeable streams in Connecticut. Samples (n=100) were collected from 2006-2010 using a Generalized Random-Tessellation Stratified Design. Blue circles are Fully Supporting, red circles are not supporting, and black triangles have insufficient information to make an assessment of aquatic life. Yellow shaded polygons are all basins > 12 % impervious cover and grey shaded basins have < 12 % impervious cover.

To obtain a statewide assessment of recreation in wadeable streams, 59 wadeable stream sites were sampled in 2010. Statewide assessments for recreation in wadeable streams showed 47% were Fully Supporting, and 53% were not supporting. (Table 2-3).

Table 2-3. Statewide assessment for recreation in wadeable streams in Connecticut. Samples (n=59) were collected in 2010 using a Generalized Random-Tessellation Stratified Design.

Use Support Category	Percent of Target	Standard Error	Upper and Lower 95% Confidence Interval
Fully Supporting	47	4.65	38.32-56.58
Not Supporting	53	4.65	43.41-61.67

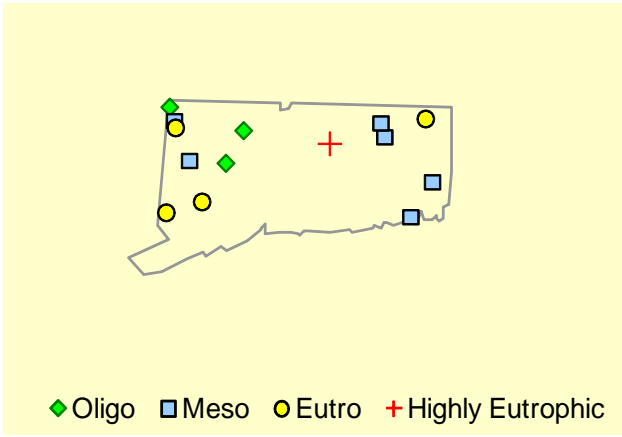
## Probabilistic Monitoring of Lakes

We evaluated data collected from 14 lakes included in the 2007 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 Wononpakook Lake.

Lake trophic classifications, as listed in the CT WQS ([www.ct.gov/dep/wqsc](http://www.ct.gov/dep/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. 2-13), total phosphorus (Fig. 2-14), chlorophyll a (Fig. 2-15), and Secchi depth (Fig. 2-16) 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 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 (East Haven)-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.



Map of total nitrogen ranges for 14 lakes in Connecticut that were surveyed in 2007 for the National Lakes Assessment.

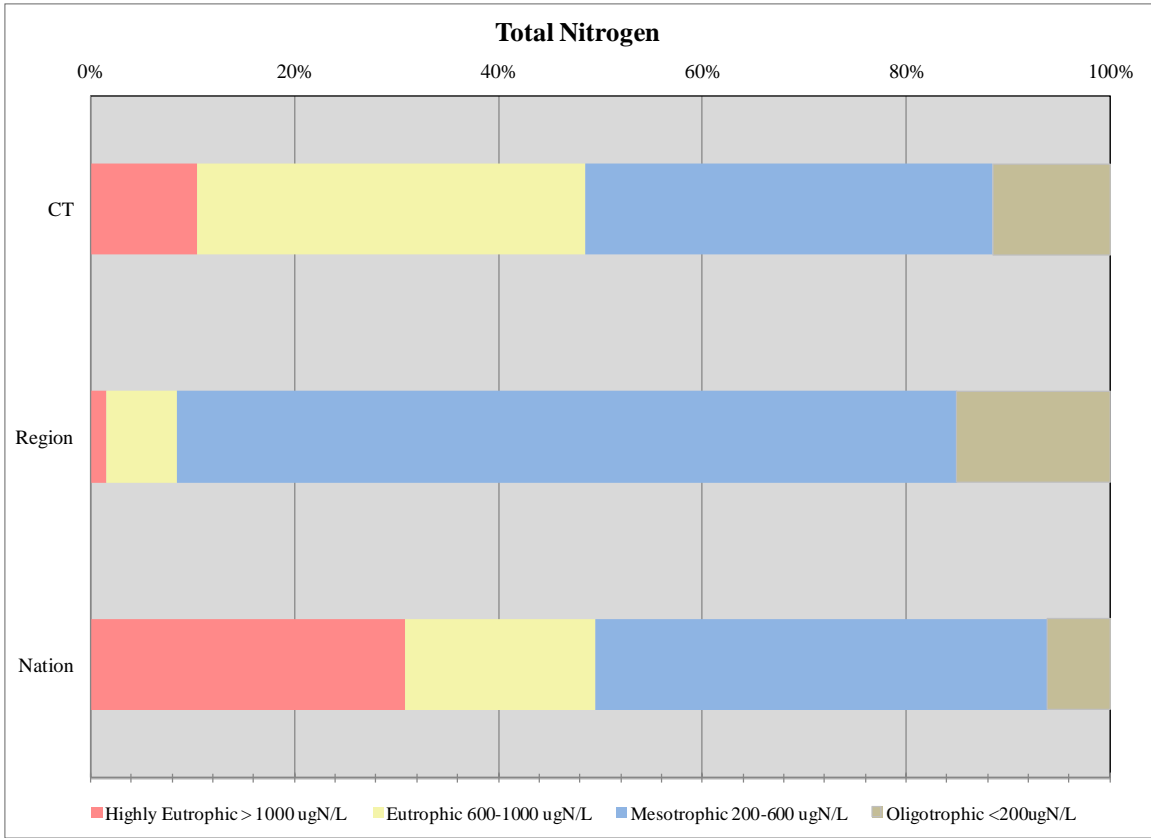
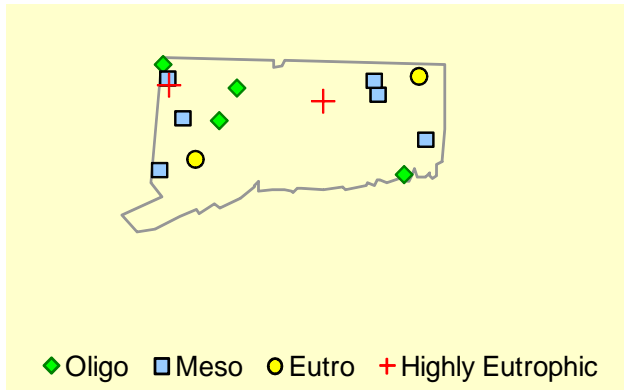


Figure 2-13. Percentage of lakes from the 2007 National Lakes Assessment in Connecticut (CT;n=14),New England Region (Region;n=69), and Nationally (Nation;n=1,028) that were in the highly eutrophic, eutrophic, mesotrophic, and oligotrophic range for total nitrogen (TN) based on Connecticut’s Trophic Category System.



Map of total phosphorus ranges for 14 lakes in Connecticut that were surveyed in 2007 for the National Lakes Assessment.

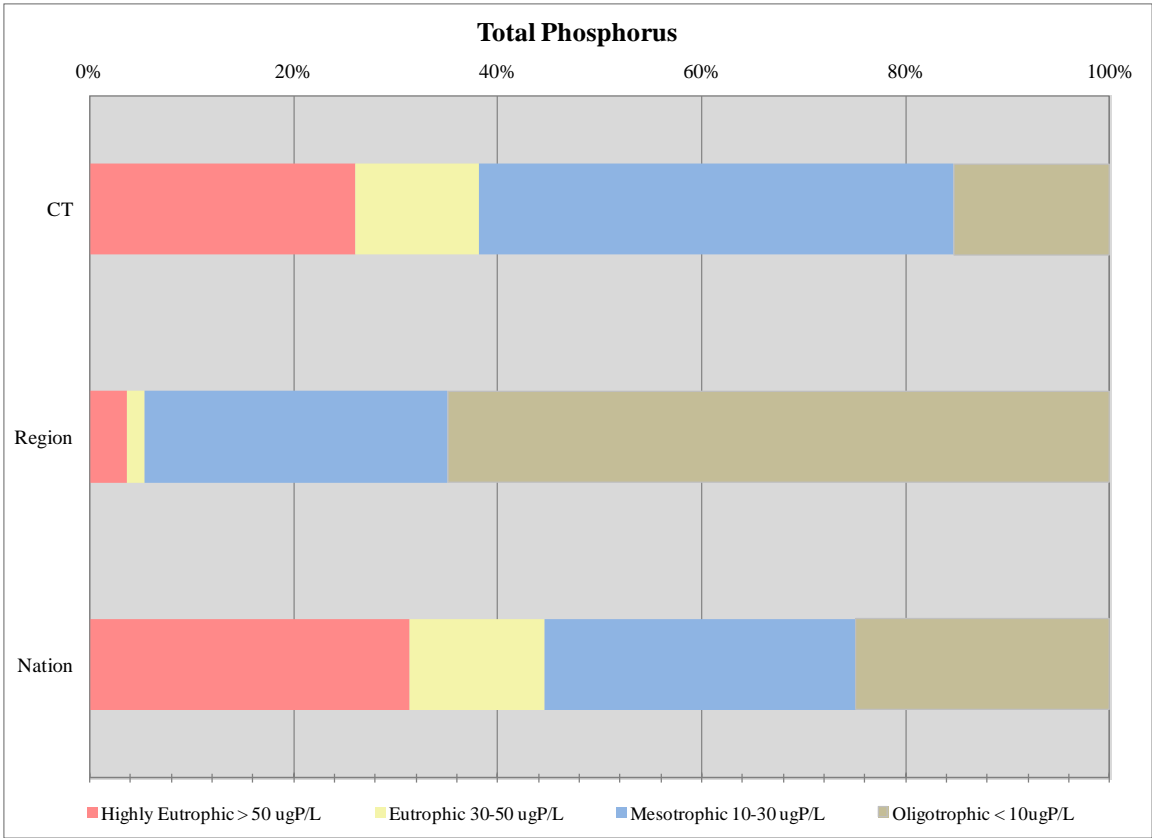
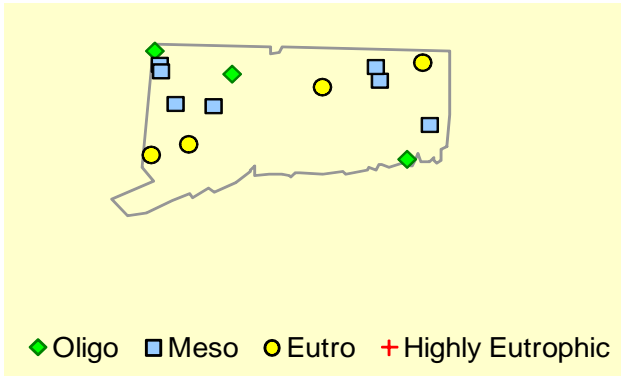


Figure 2-14. Percentage of lakes from the 2007 National Lakes Assessment in Connecticut (CT;n=14), New England Region (Region;n=69), and Nationally (Nation;n=1,028) that were in the highly eutrophic, eutrophic, mesotrophic, and oligotrophic range for total phosphorus (TP) based on Connecticut’s Trophic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



Map of chlorophyll-a ranges for 14 lakes in Connecticut that were surveyed in 2007 for the National Lakes Assessment.

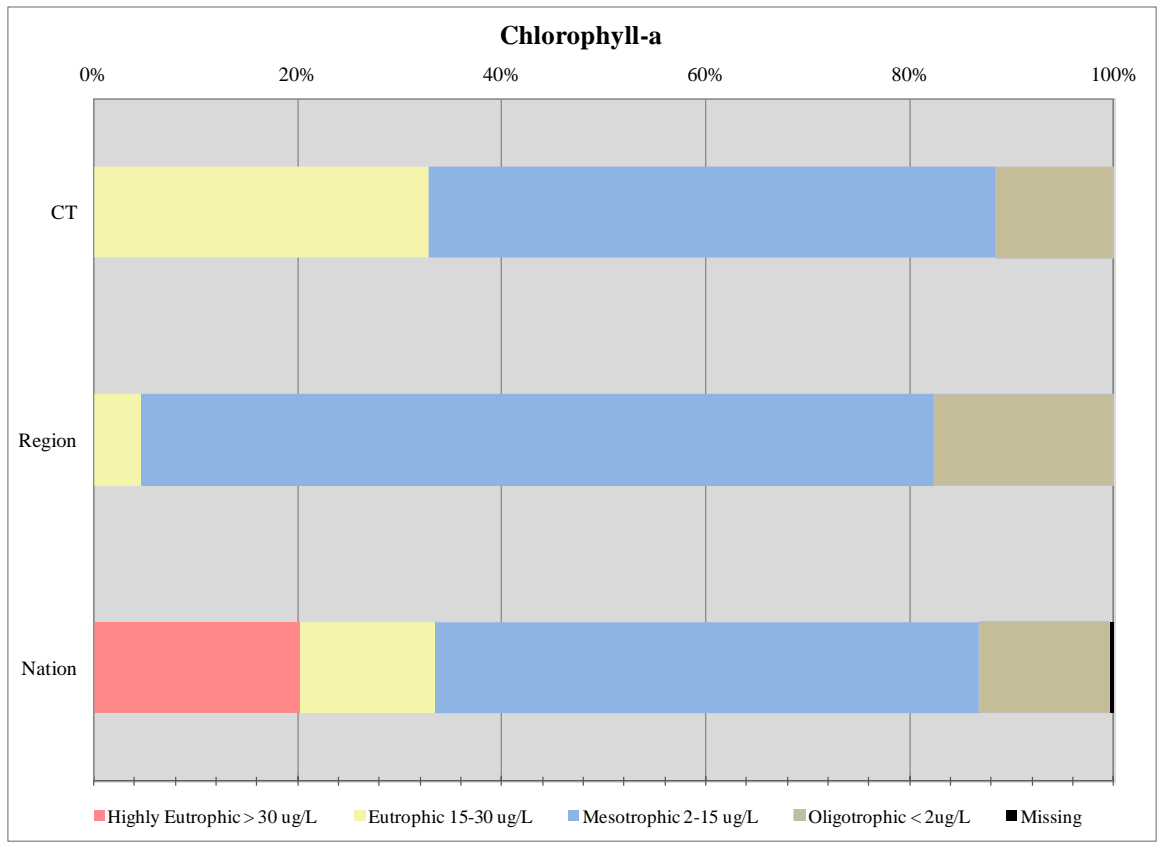
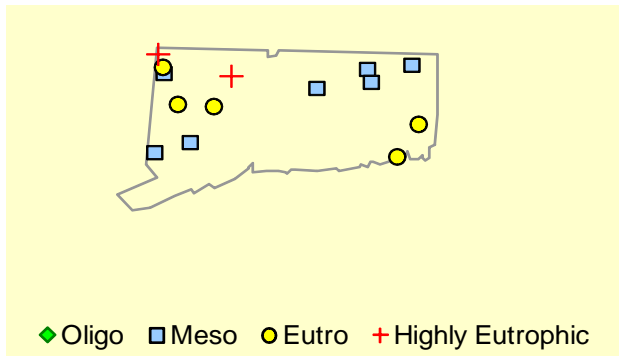


Figure 2-15. Percentage of lakes from the 2007 National Lakes Assessment in Connecticut (CT;n=14), New England Region (Region;n=69), and Nationally (Nation;n=1,028) that were in the highly eutrophic, eutrophic, mesotrophic, and oligotrophic range for chlorophyll-a based on Connecticut's Trophic Category System.







Map of Secchi depth ranges for 14 lakes in Connecticut that were surveyed in 2007 for the National Lakes Assessment.

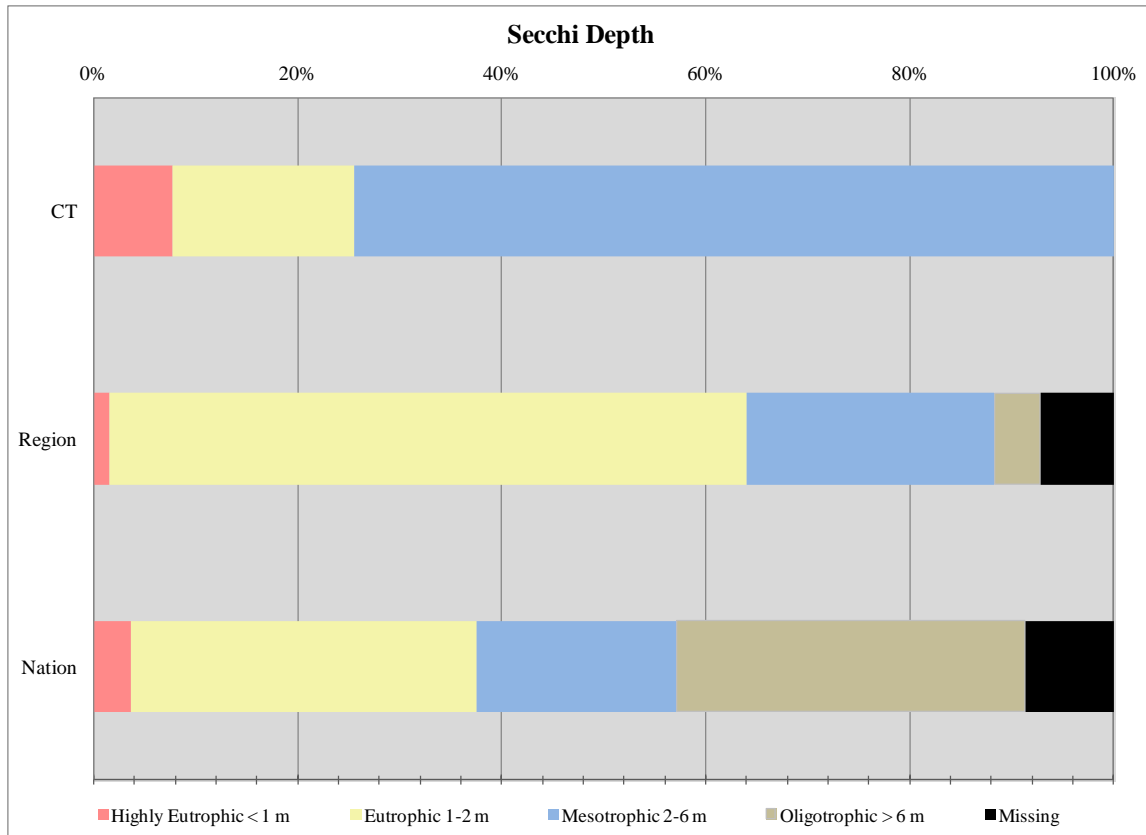


Figure 2-16. Percentage of lakes from the 2007 National Lakes Assessment in Connecticut (CT;n=14), New EnglandRegion (Region;n=69), and Nationally (Nation;n=1,028) that were in the highly eutrophic, eutrophic, mesotrophic, and oligotrophic range for Secchi depth based on Connecticut's Trophic Category System.

Table 2-4. Connecticut 305b Assessment Results for Rivers and Streams

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
CT1000-00_01	Pawcatuck River-01	From head of tide, Rte 1 crossing in Pawcatuck-Westerly, US to RI border.	5.38	Fully Supporting	Not Supporting
CT1001-00_01	Wyassup Brook-01	From mouth at confluence with 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
CT1002-00_01	Green Fall River-01	From Rhode Island border (very close to mouth), US to confluence with Wyassup Brook (just US of Clarks Falls Road crossing), North Stonington.	1.47	Fully Supporting	Not Assessed
CT1002-00_02	Green Fall River-02	From confluence with 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
46 CT1004-00_01	Shunock River-01	From 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-01	From mouth at head of tide, Alewife Cove (just DS of Niles Hill Road (Route 213) crossing), US to headwaters (southeast of Clark Lane and Chester Street intersection), Waterford.	3.47	Not Supporting	Not Supporting
CT2102-00_01	Copps Brook-01	From 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-trib_01	Unnamed Trib to Copps Brook-01	From mouth at Copps Brook, just US of Quiambog Cove (parallel to Cove Road), US to headwaters near Jerry Brown Road, Stonington (intermittent).	0.66	Not Supporting	Not Assessed
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

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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	Insufficient Information	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-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	Fully Supporting	Fully Supporting
47 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	Fully Supporting	Not Assessed
CT2202-08_01	Cranberry Meadow Brook (East Lyme)-01	Mouth at confluence with 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
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	Fully 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
CT2206-00_01	Bride Brook-01	From 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-02	From 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	Not 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
CT3000-08_01	Flat Brook (Ledyard)-01	From mouth at confluence with Thames River (inlet to Long Cove, North of Navy Base) Gales Ferry/ Ledyard, US to headwaters at unnamed pond, Groton (Brook runs North).	1.09	Not Assessed	Not Supporting
48 CT3001-00_01	Trading Cove Brook-01	From head of tide at confluence with Thames River (inlet to Trading Cove, just DS from Route 32 crossing), Norwich/ Montville town line, US to headwaters (in marsh just US of Bozrah Road (Route 163) crossing), Montville.	7.24	Fully Supporting	Not Assessed
CT3003-00_01	Poquetanuck and Hewitt Brooks-01	From 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.	1.69	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	Fully 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 Quacker 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
49 CT3100-00_03	Willimantic River-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	Fully 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
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

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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_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	Not Assessed	Not Supporting
CT3100-19_01	Eagleville Brook-01	From mouth at entrance to Eagleville Pond (lower eastern corner), US to confluence with Kings (Roberts) Brook (east side of North Eagleville Road), Mansfield.	0.68	Fully Supporting	Fully Supporting
CT3100-19_02	Eagleville Brook-02	From confluence with Kings (Roberts) Brook (east side of North Eagleville Road), US to headwaters 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
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 Orcutt's 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 Orcutt's 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	Fully 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,	1.46	Fully Supporting	Not Assessed



Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
		Stafford.			
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
51 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
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	Not Assessed	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

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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-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 Windham Airport, Windham/ Mansfield town border.	3.38	Not Assessed	Not Supporting
52 CT3200-00_02	Natchaug River-02	From Mansfield Hollow Reservoir inlet at Basset Bridge Road crossing (name changes to Station Road between North Windham Road and Route 6), Windham, US to headwaters (confluence of Bigelow Brook and Still River), Eastford.	11.03	Fully Supporting	Fully Supporting
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-01	From mouth at confluence with Still River, above Natchaug River, Eastford, US to Eastford/ Westford Road crossing, Ashford/ Eastford town line (US of confluence with Branch Brook).	5.27	Fully Supporting	Not Assessed

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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
CT3205-01_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-01	From mouth at Mansfield Hollow Reservoir inlet, (DS of Atwoodville Road), US to first Route 89 (Mansfield Road) crossing, near southern Ashford border.	5.66	Fully Supporting	Not Assessed
CT3206-00_02	Mount Hope River-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
53 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-01b	From Gurleyville Road crossing, US to confluence with unnamed tributary (~1 mile US of Gurleyville road crossing), perpendicular to Horsebarn Hill Road, Mansfield.	1.24	Not 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
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

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
CT3300-00_01	French River-01	From mouth at confluence with Quinebaug River (just DS of West Thompson Flood Control dam), US to North Grosvenordale Pond outlet dam (just US of Buckley Hill Road crossing), Thompson.	4.61	Fully Supporting	Fully Supporting
CT3300-00_02	French River-02	From inlet to North Grosvenordale Pond (east of Route 12, just DS of Langers Pond), US to Massachusetts state line. Segment includes Langers Pond.	1.08	Fully Supporting	Not Assessed
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	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
54 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
CT3401-00_02	Rocky Brook-02	From confluence with unnamed tributary (in marsh on south side of East Thompson Road), US to Massachusetts border, Thompson.	0.24	Fully Supporting	Fully Supporting
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	Not Assessed	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

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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
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
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 Pandleeton Hill Road (Route 49), North Stonington.	4.33	Fully Supporting	Not Assessed
CT3700-00_01	Quinebaug River-01	From mouth at confluence with Shetucket River, at Lisbon/ Norwich border, US to Aspinook Pond outlet dam (US of River Road (Route 12) crossing), Lisbon/ Griswold border.	7.46	Not Supporting	Not Supporting
55 CT3700-00_02	Quinebaug River-02	From Aspinook Pond inlet (at Butts Bridge Road crossing), US to confluence with Mill Brook, Canterbury.	2.98	Not Assessed	Fully Supporting
CT3700-00_04	Quinebaug River-04	From confluence with 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-05	From just US of Putnam POTW (just DS of Railroad crossing), US to confluence with French River, Thompson.	3.32	Not Supporting	Not Supporting
CT3700-00_07	Quinebaug River-07	From inlet to West Thompson Lake (Reservoir) just DS of Blain Road crossing, US to Massachusetts border (US of Route 197 crossing), Thompson.	6.4	Fully Supporting	Not Supporting
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
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)-01	From mouth at confluence with 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	Fully Supporting	Not Supporting

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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	From Route 197 crossing, US to confluence with Moss Brook (just DS of Route 169 crossing, Sherman corner area), Woodstock.	1.98	Not 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	Not Assessed	Not Supporting
CT3708-10_01	North Running Brook-01	From mouth at confluence with 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
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	Not Assessed	Not Supporting
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-02	From confluence with Wolf Den Brook (just US of Route 101 crossing), US to Taft Pond outlet dam (US of 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 Nightengale 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,	1.48	Not Assessed	Fully Supporting

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
		just US of Route 244 crossing, Pomfret.			
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
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
57 CT3710-12_01	Unnamed Tributary to Mashamoquet Brook (Pomfret)-01	Mouth at confluence with Mashamoquet Brook, US to confluence with unnamed trib, Pomfret.	0.48	Not Assessed	Insufficient Information
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
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
CT3716-00_01	Broad Brook (Preston)-01	From mouth at confluence with Quinebaug 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

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
CT3800-00_01	Shetucket River-01	From end of estuary, at Route 2 crossing, US to Greenville dam, Norwich.	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-05	From confluence with Cold Brook (DS of Franklin Mushroom Farm STP from unnamed tributary), US to headwaters at confluence of Natchaug River and Willimantic River.	4.99	Not 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
58 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	From inlet to Paper Mill Pond, Sprague, US to headwaters 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



Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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
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-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
59 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-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	Insufficient Information	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
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

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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	Not Assessed	Not Supporting
CT4000-00_03	Connecticut River-03	From Reservoir Brook confluence (adjacent to Gildersleeve Island), Portland, US to MA border.	35.26	Insufficient Information	Not Supporting
CT4003-00_05	Freshwater Brook (Enfield)-05	Confluence with Jawbuck Brook, US to Cresent Lake outlet, Enfield.	2.51	Insufficient Information	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
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	Insufficient Information	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
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	Insufficient Information	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

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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
CT4013-08_02	Long Hill Brook (Middletown)-02	INLET to Pameacha Pond parallel to Main Street (Route 17) near Norfolk Street intersection, US to OUTLET of Dooley Pond, just US of Brush Hill Road crossing, near Main Street (Route 17) intersection, Middletown.	2.42	Insufficient Information	Not Assessed
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
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
61 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 no2, 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
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-01	From 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
CT4100-00_01	Stony Brook (Suffield)-01	From 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

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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
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
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
62 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

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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
CT4206-00_01	Broad Brook(East Windsor)-01	From mouth at Scantic River, US to Broad Brook Mill Pond, East Windsor, just US of Main Street (Route 191) crossing.	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
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-01	From mouth at Connecticut River, US to Rainbow Reservoir dam outlet, Windsor.	8.59	Not Supporting	Insufficient Information
CT4300-00_02	Farmington River-02	From inlet to Rainbow Reservoir (Route 187 crossing), Bloomfield, US to confluence with the Pequabuck River, Farmington.	19.38	Fully Supporting	Not Supporting
CT4300-00_03	Farmington River-03	From confluence with the Pequabuck River, Farmington, US to lower Collinsville dam (Collins Company Lower Dam, along route 179), Burlington.	8.46	Fully Supporting	Fully Supporting
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	Not Assessed	Fully Supporting
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
CT4300-20_01	Unionville Brook (Farmington)-01	Mouth on Farmington River, DS of River Road crossing, US to Lake Garda outlet, just US of Burlington Road, Farmington.	1.11	Insufficient Information	Not Assessed
CT4300-32_01	Minister Brook (Simsbury)-01	Mouth on Farmington River, DS of Route 202/ 10 crossing, US to HW just east of Pine Glen Road, Simsbury.	1.82	Not Assessed	Not Supporting

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
CT4300-33_01	Russell Brook (Simsbury)-01	Mouth on Farmington River, DS of Route 10 (202) road crossing, US to HW at White Foundation Pond, parallel to Deer Park Road, Simsbury.	1.25	Not Assessed	Not 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	From mouth at confluence with Farmington River, US to Lake Basile outlet dam (US of Wolcott Road and RailRoad crossings), Simsbury.	0.89	Not Assessed	Not Supporting
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 at Farmington River, near Apple Tree Lane, US to Route 75 crossing, Windsor.	0.39	Insufficient Information	Insufficient Information
CT4302-00_01	Mad River (Winchester)-01	From 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	Fully 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
65 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	From mouth at confluence with Farmington River, Barkhamsted, US to confluence with Still River, Colebrook. NOTE this portion was formerly called Still River-01 (CT4303-00_01).	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
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

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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
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
66 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
CT4308-11_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
CT4308-15_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 to 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
CT4309-00_01	Cherry Brook (Canton)-01	From mouth at confluence with Farmington River (just DS of Albany Turnpike (Route 44) crossing), US to Barbourtown Road crossing, Canton.	2.05	Fully Supporting	Not 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 Tiltons 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
67 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 Rte 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
CT4311-00_01	Burlington Brook-01	Mouth at Farmington River, US to headwaters at confluence of North and South Branches of Bunnell Brook), Burlington. Segment includes Burlington Brook name up to 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	From mouth at confluence with Farmington River (just DS of Farmington Avenue (Route 4) crossing), Farmington, US to Paparazzo Dam outlet (just US of Mallard Drive crossing), Avon.	1.17	Not Supporting	Fully Supporting

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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
CT4313-00-trib_01	Powder Brook (Harwinton)-01	Mouth at inlet to Bristol Reservoir No4, Harwinton, US to HW, near Johnny Cake Mountain Road, Burlington.	1.35	Insufficient Information	Not Assessed
CT4314-00_01	Coppermine Brook (Bristol)-01	From mouth at Pequabuck River, US to New Britain drinking water watershed boundary and water diversion (just us of confluence with Polkville Brook), Bristol.	2.43	Not Supporting	Not Supporting
68 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
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	Not Assessed	Fully Supporting
CT4315-00_01	Pequabuck River-01	From mouth at Farmington River, US to RailRoad crossing (US (south) of 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
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

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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	Insufficient Information	Not Assessed
CT4316-00_01	Thompson Brook (Avon)-01	From mouth at confluence with Farmington River (DS of Old Farms Road crossing), US to INLET of Beaverdam Pond (DS of old RailRoad crossing which is now a bike path), Avon.	1.91	Fully Supporting	Not 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 Assessed
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	Fully Supporting	Not Assessed
CT4317-00_01	Nod Brook (Avon/ Simsbury)-01	From mouth at dredge holes (Twin Lakes North & South) near Farmington River, Avon, US to headwaters (just US of Rocklyn Road crossing), Simsbury.	6.95	Fully Supporting	Not Supporting
69 CT4318-00_01	Hop Brook (Simsbury)-01	From mouth at Farmington River, US to headwaters at 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
CT4319-00_01a	Salmon Brook, West Branch (Granby)-01a	From 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)-01b	From confluence with Bissell Brook (US of Route 10/ 202 crossing), US to headwaters (just US of 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, Granby, 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

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
CT4320-00_01	Salmon Brook (East Granby)-01	From mouth at confluence with Farmington River (DS of 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
70 CT4320-09_01	Dismal Brook-01	From mouth at confluence with East Branch of Salmon Brook (DS of Mountain Road crossing, near Route 189), Us to Massachusetts border (parallel to Loomis Street).	3.66	Insufficient Information	Not Assessed
CT4320-15_01	Hungary Brook (Granby)-01	Mouth on Salmon Brook, just DS of Griffin Road crossing, US to Notch Road crossing, Granby.	1.34	Insufficient Information	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)-01	From mouth at confluence with Farmington River (DS of Palisado Avenue and RailRoad crossings), Windsor, US to Barber Pond Outlet dam (just US of Old Winsor Road (Route 305) crossing), Bloomfield.	4.56	Not Supporting	Not Supporting
CT4400-00_01	Park river-01	From mouth at Connecticut River, US to confluence with North Branch Park River, just DS of I84 crossing at opening of conduit (US of Willow Street crossing).	2.39	Not Supporting	Not Supporting
CT4400-01_01	South Branch Park River-01	From mouth at confluence with Park River, US to entrance of conduit (entire segment in pipe underground).	0.32	Not Supporting	Not Supporting
CT4400-01_02	South Branch Park River-02	From entrance of conduit (segment-01), US to confluence with Piper and Trout Brooks, between railroad tracks and Route 173 (New Britain avenue).	2.62	Not Supporting	Not Supporting

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
CT4401-00_01	Bass Brook (New Britain)-01	Confluence with Piper Brook, parallel with Route 9, US to outlet of Lower Middle Pond, just US of Route 71 (Hartford Rd) crossing, New Britain.	2.27	Insufficient Information	Not Assessed
CT4402-00_01	Piper Brook-01	From mouth at confluence with 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
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 Britain 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
CT4403-07_01	South Branch Trout Brook (West Hartford)-01	Mouth at Trout Brook, under I84 exit 43 ramps, US to entrance of underground section at Park Road crossing, West Hartford.	0.22	Insufficient Information	Not Assessed
CT4404-00_01	North Branch Park River-01	From 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
CT4404-09_01	Wash Brook (Bloomfield)-01	Mouth on North Branch Park River, just DS of confluence with Beamans Brook, east of Kenwood Circle, US to confluence with Tumble Brook, just US of Route 189 crossing, Bloomfield.	1.67	Insufficient Information	Not Assessed
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

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
CT4500-00_02	Hockanum River-02	From Cellu Company dam (first dam at Scotland Impoundment), 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
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
72 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-06b	From 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
CT4500-04_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 of 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 Assessed	Insufficient Information
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

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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/ 03 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
CT4504-00_01	South Fork Hockanum River (Manchester)-01	Mouth on Hockanum River, just DS of Thrall Road crossing, US to Folly Pond outlet, just US of Bidwell Street crossing, Manchester.	1.51	Not Supporting	Not Assessed
CT4600-00_01	Mattabeset River-01	From mouth at Connecticut River, Cromwell, US to Route 3 crossing (south of Route 372 intersection).	3.31	Not Assessed	Not Supporting
73 CT4600-00_02	Mattabeset River-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	Mattabeset 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	Mattabeset 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	Mattabeset 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	Mattabeset 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
CT4600-01_01	Stocking Brook-01	From mouth at confluence with Mattabeset 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
CT4600-01_02	Stocking Brook-02	From confluence with John Hall Brook (DS of Southington Road crossing), US to Merimere Reservoir outlet dam (just US of West Peak Drive crossing), Berlin.	3.73	Insufficient Information	Not Assessed

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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	Insufficient Information	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	Not Assessed	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
74 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	Not Assessed	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	Not Assessed	Not Supporting
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	Insufficient Information	Not Supporting
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	Fully 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



Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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
CT4605-05_01	Fowler Brook (Durham)-01	Mouth at Allyn Millpond portion of Allyn Brook, between Pickett Lane and Fowler Avenue, US to confluence with Birch Mill Brook, just US of Higganum Road crossing, Durham.	0.82	Not Assessed	Insufficient Information
CT4606-00_03	Sawmill Brook (Durham)-03	Confluence with Asmun Brook, US to confluence with unnamed tributary, US of Route 68 crossing, Durham.	0.9	Not Assessed	Insufficient Information
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	Not Assessed	Not Supporting
75 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-04	From Starr Mill Pond Inlet, US (past Wadsworth Falls) to Strictland Road crossing, Middlefield.	4.19	Insufficient Information	Not Supporting
CT4607-00_05	Coginchaug River-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
CT4607-02_01	Unnamed Tributary to Coginchaug River (Durham)-01	Mouth on Coginchaug River, just DS of Route 77 crossing, US to HW, US of Crooked Hill Road crossing, Durham.	0.78	Not Assessed	Insufficient Information
CT4607-03_01	Chalker Brook (Durham)-01	Mouth on Coginchaug River, DS of Route 77 crossing, US to Arrigonis Pond Number 3 outlet, Durham.	0.41	Not Assessed	Insufficient Information
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, Durham.	1.94	Not Assessed	Insufficient Information

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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
CT4607-10_01	Ellen Doyle Brook (Middlefield)-01	Mouth on Coginchaug River, DS of Strickland Road crossing, US to confluence with unnamed tributary, just downstream of Gunsight Pond, parallel to Route 147 at West Street intersection, Middlefield.	0.83	Not Assessed	Insufficient Information
CT4607-12_01	Wadsworth Brook (Middlefield)-01	Mouth on Coginchaug River, DS of Wallace Way crossing, US to HW parallel with Cherry Hill Road, Middlefield.	1.2	Not Assessed	Insufficient Information
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	Not Assessed	Not Supporting
76 CT4700-00_01	Salmon River-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
CT4700-09_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_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
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

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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
CT4705-00_01	Jeremy River-01	From mouth at confluence with Blackledge River, at head of Salmon River, US to Norton Paper Company Dam (just US of Route 149 crossing), North Westchester (Colchester).	1.17	Fully Supporting	Not Assessed
CT4705-00_02	Jeremy River-02	From Norton Paper Company Dam (just US of Route 149 crossing), North Westchester (Colchester), US to headwaters at Holbrook Pond, Hebron.	9.09	Fully Supporting	Not Assessed
77 CT4705-05_01	Day Meadow Brook (Colchester/Hebron)-01	Mouth at confluence with Jeremy River, .5 miles DS of River Road crossing, Colchester, US to HW just US of Old Hartford Road near Deer Run intersection, on Colchester Hebron town line, Hebron.	2.02	Not Assessed	Insufficient Information
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	Not Assessed	Fully Supporting
CT4707-00_01	Blackledge River-01	From mouth at confluence with Jeremy River, at head of Salmon River (near River Road), Colchester, US to headwaters (near Converse Road, just off Birch Mountain Road), Bolton.	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-01	From mouth at Blackledge River, just US of South Main Street crossing (DS of Route 2, exit 15 offramp), US to headwaters, Marlborough.	3.82	Fully 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-01	From mouth at Salmon River, Haddam, US to confluence with Pocotopaug Creek.	3.18	Fully Supporting	Not Assessed
CT4709-04_01	Pocotopaug Creek-01	From mouth at Pine Brook (US of Route 151 crossing AND North of Wilkes Road), US to Old Chestnut Hill Road crossing, East Hampton.	1.74	Fully Supporting	Not Assessed
CT4709-04_02	Pocotopaug Creek-02	From Old Chestnut Hill Road crossing, East Hampton, US to Pocotopaug Lake outlet dam (just US of Route 66 crossing).	2.66	Not 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
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
78 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

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
CT5000-55_01	Unnamed trib to Oyster River (Milford)-01	From Merwin Avenue crossing, US to RailRoad (Amtrak) crossing (just US of Quirk's Pond (included in segment)), Milford.	1.47	Not Supporting	Not Assessed
CT5000-55_02	Unnamed trib to Oyster River (Milford)-02	From RailRoad (Amtrak) crossing (just US of Quirk's 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_01	Spring Lot Brook (Westbrook)-01	Mouth at INLET to Brook Pond (confluence with Trout Brook, head of Patchogue River) parallel to Dewolfe (McVeagh) Road near Patchogue River crossing, US to unnamed dirt access road crossing (off Dewolfe (McVeagh) Road) behind Westbrook High, Westbrook.	0.57	Insufficient Information	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	Insufficient Information	Not Assessed
79 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	Insufficient Information	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
CT5104-00_01	Indian River (Clinton)-01	Head of tide at Indian Lake dam outlet, (DS end of Indian Lake, south side of I95), Clinton, US to headwaters (at wetland, just US of Hemlock Drive crossing, parallel to Route 81), Killingworth.	7.93	Insufficient Information	Insufficient Information
CT5105-00_01	Chatfield Hollow Brook (Killingworth)-01	From mouth at confluence with Hammonasset River (DS of River Road crossing), US to Deer Lake outlet Dam, Killingworth.	1.03	Fully Supporting	Not Supporting

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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
CT5105-01_01	Pond Meadow Brook-01	From mouth at confluence with 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
80 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
CT5108-01_01	Iron Stream (Guilford)-01	Mouth at inlet to Upper Guilford Lakes, Guilford, US to confluence with Dowd Hollow Brook just US of Twin Bridge road crossing, Madison.	0.81	Insufficient Information	Not Assessed
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
CT5108-09_01	Little Meadow Brook (Guilford)-01	Mouth at inlet to Capello Pond, DS of Madison Road crossing, US to outlet of unnamed pond, parallel to Little Meadow Road (south of Meadow Hills Road intersection, southern most pond, three lakes in a row, top most is Mallers Pond), Guilford.	2.04	Insufficient Information	Not Assessed
CT5110-00_01	West River (Guilford)-01	From Route 1 crossing (just DS of confluence with Spinning Mill Brook), US to confluence with unnamed tributary from Thirsty Lake outlet (just DS of Flat Meadow Road crossing), Guilford.	2.22	Insufficient Information	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	Insufficient Information	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	Fully Supporting	Not Assessed
CT5112-00_01	Farm River (East Haven)-01	From 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 with Burrs Brook (DS of Route 80 crossing), North Branford.	6.14	Not Supporting	Not Supporting
CT5112-00_02	Farm River (East Haven)-02	From confluence with Burrs Brook (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
CT5112-05_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	Fully Supporting	Not Assessed
81 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 hydro missing from NHD). Brook contributes to drinking water supply, Lake Saltonstall.	1.35	Not Supporting	Not Assessed
CT5112-10-trib_01	Unnamed Tributary to Burrs Brook (North Branford)-01	Mouth on Burrs Brook, just DS of Doral Farms Road crossing, US to HW, near Route 22 and Twin Lakes Road intersection, North Branford.	0.64	Insufficient Information	Not Assessed
CT5200-00_01	Quinnipiac River-01	From 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-02	From Toelles Road crossing (head of tide, just east of 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
CT5200-00_03	Quinnipiac River-03	From Hanover Pond inlet (at Oregon Road crossing, DS end of Quinnipiac Gorge), Meriden, US (through Gorge) to Waterworks (breached dam), just DS of 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

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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
82 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
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
CT5202-04_01	Cuff Brook (Cheshire)-01	Mouth at confluence with Tenmile River (parallel to Jarvis Street), US to exit of underground portion for I84 crossing (parallel to Route 70, near Hidden Brook Hollow intersection), Cheshire.	1.37	Not Assessed	Insufficient Information



Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
CT5202-08_01	Judd Brook (Southington)-01	Mouth at confluence with Tenmile River (1/2 mile DS of Knotter Drive crossing), Cheshire, US to HW at confluence of unnamed tributary and Humiston Brook (just US of Route 322 crossing, parallel and along exit 27 ramp off I84), Southington.	1.29	Insufficient Information	Not Assessed
CT5203-00_01	Misery Brook-01	From mouth at Quinnipiac River (just DS of Meriden Waterbury Turnpike (Route 322) crossing), Cheshire/ Southington border, US to Slopers Pond outlet dam( just US of 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
83 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

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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
CT5207-02_01	Allen Brook-01	From mouth at confluence with Wharton Brook (east of Route 5, south of exit 13 on/ off ramp, I91), US to Allen Brook Pond outlet dam, Wallingford.	0.05	Not Assessed	Not Supporting
CT5207-02_02	Allen Brook-02	From inlet to Allen Brook Pond (south of exit 13 on/ off ramp, I91), Wallingford/ North Haven town borders, US to headwaters (under I91, and then parallel along east side, stays to west side of RailRoad track), Wallingford.	1.8	Not Assessed	Not Supporting
CT5208-00_02a	Muddy River (North Haven)-02a	From 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	Insufficient Information	Not Supporting
84 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
CT5208-10_01	Eightmile Brook (North Haven/ North Branford)-01	Confluence with Muddy river, North Haven, US to Gail Drive crossing, North Branford.	0.89	Insufficient Information	Not Assessed
CT5208-11_01	Fivemile Brook (North Haven)-01	Confluence with Muddy river, just DS of Spring Road crossing, US to Fitch Street crossing, North Haven.	0.87	Insufficient Information	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
CT5301-00_02	Willow Brook (Cheshire)-02	From confluence with Brooksvale Stream (DS of South Brooksvale Road crossing), US to HW near Timber Lane, Cheshire. (River travels along RR track)	3.84	Not Assessed	Insufficient Information
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

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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	Fully Supporting	Not Supporting
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
85 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	Insufficient Information	Not Assessed
CT5305-00_01	West River (New Haven/ Woodbridge)-01	From head of tide (tide gates) at 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	Insufficient Information	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
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

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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	Insufficient Information	Not Supporting
86 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-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
CT6000-00_02	Housatonic River-02	From 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-03	From inlet to Lake Lillinonah (Northwestern most portion, DS of Lovers Leap Road crossing), at confluence with 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	Not Assessed	Not Supporting

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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
CT6000-14_01	Gunn Brook-01	From mouth at confluence with Housatonic River (DS of RailRoad 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
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
87 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	Insufficient Information	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	From 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	Not 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
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	Not Assessed	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

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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
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 Assessed	Fully Supporting
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
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

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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
CT6012-00_01	Kent Falls Brook (Kent)-01	From mouth at confluence with Housatonic River (just DS of Route 7 crossing), US to Carter Road crossing, Kent.	1.16	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
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
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 Lillinonah (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
CT6019-00_01	Deep Brook-01	From mouth at confluence with Pootatuck River (south side of I84, near exit 10), US to headwaters at Deep Brook Pond outlet dam, parallel to Head of Meadow Road), Newtown.	5.25	Fully Supporting	Not Supporting

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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
90 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	Insufficient Information	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



Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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
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
CT6100-03_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
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
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
CT6200-05_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
CT6202-00_01	Wangum Lake Brook (Canaan)-01	Mouth on Hollenbeck River, DS of Route 7 crossing, US to confluence with Cressy Brook, just US of Chatleton Road crossing, Canaan.	6.49	Insufficient Information	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

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
CT6302-00_02	Mill Brook (Sharon)-02	From confluence with Beebee 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
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	Not Assessed	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
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
CT6502-00_03	East Aspetuck River-03	From Wheaton Road Crossing (near Route 202, parallel to Old Mill Road), New Milford, US to Lake Waramaug outlet dam (just US of West Shore Road crossing), Washington.	3.49	Insufficient Information	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
CT6600-00_02	Still River (Brookfield/ Danbury)-02	From Silvermine Road crossing (USGS station), Brookfield (just DS of Route 7 crossing, and DS of confluence with Charles Pickneys Brook), US to confluence with Limekiln Brook (just US of 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

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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
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
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
CT6604-00_02	Sympaug Brook-02	From Greatpasture Road (Wooster Street) crossing, Danbury, US to headwaters at Sympaug Pond outlet dam (between RailRoad tracks and Route 53), Bethel.	3.02	Not Assessed	Insufficient Information
CT6604-02_01	Bethel Reservoir Brook (Bethel)-01	Mouth on Sympaug Brook, DS of Route 53 crossing, US to confluence with unnamed tributary , US of Hudson Glen Street crossing, parallel to Pleasantview Terrace, Bethel.	0.79	Not Assessed	Insufficient Information
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

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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
CT6700-00_01	Shepaug River-01	From mouth at confluence with Housatonic River (northeast branch of Lake Lillinonah portion, just DS of Minor Bridge Road crossing), US to confluence with Bantam River (parallel with Whittlesey Road), Washington.	17.67	Fully Supporting	Fully Supporting
CT6700-00_02	Shepaug River-02	From confluence with Bantam River (just DS of Whittlesey Road crossing), Washington, US to Shepaug Reservoir outlet dam (US of Valley Road crossing), Litchfield/ Warren town border.	3.51	Not Supporting	Fully Supporting
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
94 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
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
CT6705-00_04	Bantam River-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	Not Assessed	Fully Supporting
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

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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-01	From mouth at confluence with Pomperaug River, US to Main Street (Route 6) crossing, Woodbury.	0.37	Not Supporting	Not Assessed
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
95 CT6800-05_01	Bullet Hill Brook (Southbury)-01	Mouth at confluence with Pomperaug River, just DS of Cedarland (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
CT6802-00_01	Nonewaug River-01	From mouth at confluence with Weekepeemee 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	Nonewaug 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 Guernseystown Road crossing), Watertown.	4.3	Fully Supporting	Not Assessed
CT6803-00_01	Sprain Brook (Woodbury/Washington)-01	Mouth at confluence with Weekepeemee 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
CT6804-00_01	Weekepeemee River-01	From mouth at confluence with Nonewaug River, above Pomperaug 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
CT6806-00_01	Transylvania brook-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 Assessed

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
CT6806-00_02	Transylvania Brook-02	From confluence with Spruce Brook (just US side of Southbury Training School STP), US to Gravel Pit Pond outlet dam (US of South Britain Road (Route 172) crossing), Southbury.	0.32	Not Assessed	Not Supporting
CT6900-00_01	Naugatuck River-01	From mouth at confluence with Housatonic River (DS of RailRoad crossing), Derby, US to Rimmon (Tingue) outlet dam (US of Broad Street crossing, and just DS of Route 8 crossing), Seymour.	6.15	Not Supporting	Not Supporting
CT6900-00_02	Naugatuck River-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 Rtes 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
96 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-05	From US side of sewage leak from pipe under river (near old bridge abutment) along Chase River Road, Watertown/ Waterbury town border, US to confluence with Thomaston WPCF outfall (just US of confluence with 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
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

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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
CT6900-40_01	Beaver Brook (Ansonia)-01	Confluence with Naugatuck River, just DS of Route 115 crossing, US to Quillinian Reservoir outlet, Ansonia.	1.23	Insufficient Information	Not Assessed
97 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	Insufficient Information	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
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

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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
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
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
98 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	From mouth at Naugatuck River (US from railroad crossing of Naugatuck River), Thomaston, US to confluence with Rock Brook (just US from South Road crossing), Harwinton.	2.76	Fully Supporting	Insufficient Information
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



Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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 north end 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 north end 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
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
99 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	From mouth at confluence with 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	Insufficient Information	Not Supporting

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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-01	From mouth at confluence with Naugatuck River (just DS of New Haven Avenue (Route 8) and Derby Avenue (Route 67) crossings), US to North Street crossing (upper end of industrial area), Seymour.	0.68	Not Supporting	Not Supporting
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	From mouth at confluence with Mill Creek (LIS Estuary segment) on DS side of I95 Exit 18 ramp, US to HW (just US of Route 15 crossing), Westport.	4.17	Not Supporting	Not Assessed
CT7000-22_01	Indian River (Westport)-01	From mouth at Saugatuck River (head of Burritt Cove, Saugatuck River Estuary, just DS of Saugatuck Avenue (Route 136) crossing), US to I95 crossing, Westport.	0.53	Not Assessed	Not Supporting
CT7000-22_02	Indian River (Westport)-02	From I95 crossing, Westport, US to headwaters (portions of river 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
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_01	Pequonnock River-01	From end of estuary (DS of Glenwood Avenue crossing, along south side of Route 1), US to upper end of Bunnells (Beardsley Park) Pond (eastern side of Route 8, exit 6 area), Bridgeport. Segment includes Pond.	1.35	Not Assessed	Insufficient Information
CT7105-00_02	Pequonnock River-02	From inlet to Bunnells (Beardsley Park) Pond (eastern side of Route 8, exit 6 area), Bridgeport, US to Daniels Farm Road crossing (US of Route	2.92	Not Supporting	Not Supporting

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
		25 crossing), Trumbull.			
CT7105-00_03	Pequonnock River-03	From Daniels Farm Road crossing (US of Route 25 crossing), Trumbull, US to Monroe Turnpike (Route 111) crossing (near intersection with Route 25), Trumbull.	4.19	Not Supporting	Not Supporting
CT7105-00_04	Pequonnock River-04	From Monroe Turnpike (Route 111) crossing (near intersection with Route 25), Trumbull, US to outlet of unnamed impoundment (US of Purdy Hill Road crossing, and US of Harsh Pond) Monroe.	1.83	Not Assessed	Not Supporting
CT7105-00_05	Pequonnock River-05	From INLET to unnamed impoundment (northeastern portion of pond), US to headwaters at Stepney Pond outlet dam (just US of West Maiden Lane crossing), Monroe.	2.35	Not Assessed	Not Supporting
101 CT7105-01_01	West Branch Pequonnock River-01	Mouth on Pequonnock River, DS of Maple Drive crossing, on Jewish Community Center property, US to outlet of West Poquonnock Reservoir, parallel to Route 25, Monroe.	1.51	Not Assessed	Not Supporting
CT7106-00_01	Rooster River-01	From 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
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
CT7108-05_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

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
CT7109-00_01	Sasco Brook-01	From Bulkely Pond OUTLET dam (US side of Post Road East (Route 1) crossing), Westport/ Fairfield town border, US to Hulls Farm Road crossing (just DS of Great Brook confluence), Westport/ Fairfield town border. (Segment includes Buckley Pond)	1.42	Not Supporting	Not Supporting
CT7109-00_02	Sasco Brook-02	From 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	Not Supporting
CT7109-00-trib_01	Unnamed tributary, Sasco Brook (Westport)-01	From mouth at Sasco Brook (US of Old Road crossing), Westport/ Fairfield town border, US to headwaters (US of Bulkley Avenue crossing), Westport.	0.34	Not Assessed	Not Supporting
CT7109-02_01	Unnamed Tributary, Sasco Brook (Fairfield)-01	From mouth at 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	Not Supporting
CT7109-06_01	Great Brook (Fairfield)-01	From 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	From 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	Insufficient Information	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-03	From INLET to Saugatuck Reservoir at Newtown Turnpike (Route 53) crossing, US to confluence with Bogus Mountain Brook (US of Redding Road (Route 53) crossing, and parallel to 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
CT7200-20-trib_02	Unnamed tributary Hawleys Brook-02	From confluence with main unnamed tributary to Hawleys Brook, US to private property (Golf course), Easton. (Entire segment is west of Blackrock Turnpike (Route 58), AND west of golf course)	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
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	6.12	Insufficient Information	Fully Supporting

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
		Orchard Drive intersection), Weston.			
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
CT7300-00_01	Norwalk River-01	From Wall Street (Commerce Street) crossing (head of estuary/ saltwater limit), Norwalk, US to confluence with Bryant Brook (DS of Wolfpit Road crossing), Wilton. (Segment includes Winnipauk Mill Pond and Deering Pond)	5.63	Not Supporting	Not Supporting
CT7300-00_02	Norwalk River-02	From confluence with Bryant Brook (DS of Wolfpit Road crossing), US to Old Mill Road crossing (between Danbury Road (Route 7) and Railroad tracks southeast of Georgetown), Wilton.	5.61	Fully Supporting	Not Supporting
104 CT7300-00_03a	Norwalk River-03a	From Old Mill Road crossing (between Danbury Road (Route 7) and Railroad track, southeast of Georgetown), Wilton, US to confluence with Georgetown POTW outfall, Redding.	0.84	Fully Supporting	Fully Supporting
CT7300-00_03b	Norwalk River-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-04	From INLET to Factory Pond (just DS of Danbury Road (Route 7) crossing), Wilton, US to confluence with Cooper Pond Brook (DS of Branchville Road, east of intersection with Route 7), Ridgefield.	0.7	Fully Supporting	Not Supporting
CT7300-00_05	Norwalk River-05	From confluence with Cooper Pond Brook (DS of Branchville Road, east of intersection with Route 7), Ridgefield, US to headwaters at Little Pond outlet dam (US of confluence with Ridgefield Brook from west, on west side parallel to Route 7), Ridgefield.	4.85	Fully Supporting	Fully Supporting
CT7300-02_01	Ridgefield Brook-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	Insufficient Information	Not Supporting
CT7300-02_02	Ridgefield Brook-02	From INLET to Taylor Pond (on southwest portion of pond, east of Barrow Mountain), US (south) to headwaters at outlet of Lounsebury Pond in southwest portion of Great Swamp, Ridgefield. (Segment includes outfall of Ridgefield POTW, upper Great Swamp area)	3.22	Not Supporting	Not Supporting

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
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	Fully Supporting	Not Supporting
CT7302-00_01	Silvermine River-01	From Mouth at confluence with Norwalk River (northwest INLET to Deering Pond portion of river), US to Merritt Parkway (Route 15) crossing), Norwalk. (Segment includes Davis Pond)	0.98	Not Assessed	Not Supporting
CT7302-00_02	Silvermine River-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	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 STP), Wilton.	0.4	Not Supporting	Not Assessed
105 CT7401-00_01	Fivemile River (New Canaan)-01	From INLET to Jacob Pond (DS of Amtrack crossing and Carolyn Court crossing), Norwalk/ Darien town border, US to Old Norwalk Road crossing (0.2 Mi DS of POTW), New Canaan.	5.62	Not Assessed	Not Supporting
CT7401-00_02	Fivemile River (New Canaan)-02	From Old Norwalk Road crossing (0.2 Mi DS of POTW), US to confluence with 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	Not Supporting
CT7401-00_04	Fivemile River (New Canaan)-04	From confluence with unnamed tributary (US of New Norwalk Road (Route 123) crossing, on northeastern side of Parade Hill Road, near Cemetery), US to headwaters at New Canaan Reservoir dam outlet (US of Country Club Road crossing), New Canaan.	1.69	Not Assessed	Fully Supporting
CT7401-01_01	Unnamed tributary to Fivemile River (New Canaan)-01	Mouth at confluence with Fivemile River, just DS of Indian Rock Road crossing (near Fivemile River Country Club Road crossing), US to HW just US of 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

Waterbody Segment ID	Waterbody Name	Location	Miles	Aquatic Life	Recreation
CT7401-05_01	Holy Ghost Fathers Brook (Norwalk)-01	Mouth at confluence with Fivemile River (Cedar Pond section) DS of Bonnybrook Road crossing, US to confluence with unnamed tributary just DS of Fallow Street crossing, Norwalk. (Includes Land and Bethmarlea Ponds)	0.61	Not Assessed	Not Supporting
CT7401-06_01	Keelers Brook (Norwalk)-01	Mouth at confluence with Fivemile River on Darien/ Norwalk town line, .3 miles DS of Rowayton Avenue crossing (at Woodchuck Lane intersection) US to confluence with unnamed tributary, .3 miles US of Flax Hill Road crossing and just DS of I95, Norwalk.	1.08	Not Assessed	Not Supporting
CT7401-07_01	Unnamed tributary to Keelers Brook (Norwalk)-01	Mouth at confluence with Keelers Brook .3 miles US of Flax Hill Road crossing and just DS of I95, US to OUTLET of Scribner Pond just US of 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
CT7404-00_01	Mill River (New Canaan/ Stamford)-01	Mouth on Rippowam River, near Ponus Ridge crossing of Rippowam River, US to Laurel Reservoir Dam, just US of Reservoir Lane crossing, along New Canaan/ Stamford town line.	0.74	Insufficient Information	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	Insufficient Information	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	Insufficient Information	Insufficient Information
CT7410-02_03	Converse Pond Brook (Greenwich)-03	Center Pond INLET, parallel to Route 15, DS of Old Mill Road crossing, US to confluence with Wilshire Pond Brook, where water class changes from A to AA, parallel to Lake Avenue, Greenwich.	1.05	Insufficient Information	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
CT7411-00_02	Byram River-02	From Pemberwick outlet dam (US of Comly Avenue crossing, and US of confluence with Pemberwick Brook, US to New York border (on eastern side of I684, in marsh), Greenwich. (Segment includes several ponds with dams)	6.95	Not Assessed	Insufficient Information
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 2-5. 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 Rte 49, south of Rte 138, in Pachaug State Forest	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
CT2104-00-1-L1_01	Lantern Hill Pond (Ledyard/ North Stonington)	Border of Ledyard and North Stonington; now part of Mashentucket Reservation.	20.06	Fully Supporting	Fully Supporting
CT2104-00-1-L2_01	Long Pond (Ledyard/ North Stonington)	Ledyard, North Stonington border.	111.31	Fully Supporting	Fully Supporting
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
109 CT2205-00-1-L2_01	Pataganset Lake (East Lyme)	East Lyme, Pataganset River system.	125.7	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
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	Fully Supporting	Fully Supporting
CT3002-02-1-L2_01	Amos Lake (Preston)	East of Rte 164, Preston.	112.42	Fully Supporting	Not Supporting
CT3002-04-1-L1_01	Avery Pond (Preston)	East of Rte 164, north of Rte 2, Preston.	45.62	Fully Supporting	Fully Supporting
CT3002-06-1-L1_01	Lake Of Isles (North Stonington)	Near western border of North Stonington, north of Rte 2.	91.25	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
CT3105-00-1-L1_01	Waumgumbaug Lake (Coventry)	East - Central Coventry	374.45	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

Waterbody Segment ID	Waterbody Name	Location	Acres	Aquatic Life	Recreation
CT3108-13-1-L1_01	Columbia Lake (Columbia)	NW Columbia	277.28	Fully Supporting	Fully Supporting
CT3109-01-1-L1_01	Mono Pond (Columbia)	Southern Columbia, south of Rte 66.	101.98	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
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	Fully Supporting	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	Not 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
CT3400-00-1-L1_01	Little (Schoolhouse) Pond (Thompson)	Northeast corner of Thompson, near MA border. Headwaters of Fivemile River.	65.82	Fully Supporting	Fully Supporting
CT3400-00-2-L11_01	Quaddick Reservoir (Thompson)	Southeast corner of Thompson; impoundment of the Fivemile River.	391.3	Fully Supporting	Fully Supporting
CT3404-01-1-L1_01	Killingly Pond (Killingly/ Rhode Island)	Northeast corner of Killingly on RI border; a little over half of the lake is within CT.	120.48	Fully Supporting	Fully Supporting
CT3502-07-1-L1_01	Moosup Pond (Plainfield)	Northeast section of Plainfield.	89.27	Fully Supporting	Fully Supporting
CT3600-00-1-L1_01	Beach Pond (Voluntown/ Rhode Island)	Eastern border of Voluntown with RI.	407.6	Fully Supporting	Fully Supporting
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-L6_01	Glasgo Pond (Griswold/ Voluntown)	Impoundment of Pachaug River, near Griswold/ Voluntown border, beginning on west side of Sheldon Road Crossing, and DS to east side of Route 201 crossing (Includes portion south of Route 165 crossing). Doaneville Pond portion NOT included.	104.29	Fully Supporting	Fully Supporting

Waterbody Segment ID	Waterbody Name	Location	Acres	Aquatic Life	Recreation
CT3600-00-3-L7_01	Pachaug Pond (Griswold)	Impoundment of Pachaug River, eastern Griswold.	836.92	Fully Supporting	Fully Supporting
CT3600-00-3-L8_01	Hopeville Pond (Griswold)	Impoundment of Pachaug River, Griswold; ds of Pachaug Pond.	106.6	Fully Supporting	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	Fully Supporting	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
CT3700-28-1-L1_01	Wauregan (Quinebaug) Pond (Killingly)	Southwestern corner of Killingly.	71.06	Fully Supporting	Fully Supporting
CT3705-00-1-L1_01	Griggs Pond (Woodstock)	Northwest corner of Woodstock.	37.56	Fully Supporting	Fully Supporting
CT3708-00-1-L1_01	Roseland Lake (Woodstock)	Southeast section of Woodstock.	96.38	Fully Supporting	Not Supporting
CT3708-01-1-L1_01	Muddy Pond (Woodstock)	headwaters of Muddy Brook, near MA border, Woodstock	38.42	Not Assessed	Fully 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
CT3900-00-4-L1_01	Fitchville Pond (Bozrah)	Split by Rte 2 in Bozrah, impoundment of Yantic River.	58.54	Fully Supporting	Fully Supporting
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
CT3900-01-1-L1_01	Red Cedar Lake (Lebanon)	South corner of Lebanon.	132.92	Fully Supporting	Fully Supporting
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)	At junction of Salem, Montville and Bozrah.	527.29	Fully Supporting	Fully Supporting
CT4000-40-1-L1_01	Great Hill Pond (Portland)	Great Hill Pond Road, Portland, 0.75 miles due north of Rt. 66, near East Hampton border.	71.91	Fully Supporting	Fully Supporting
CT4009-00-2-L4_01	Angus Park Pond (Glastonbury)	Impoundment of Roaring Brook, east of Rte 83 Glastonbury.	9.35	Not Assessed	Not Supporting

Waterbody Segment ID	Waterbody Name	Location	Acres	Aquatic Life	Recreation
CT4010-00-1-L1_01	1860 Reservoir (Griswold Pond) (Wethersfield)	Southwestern Wethersfield, near Rocky Hill and Newington borders, west side of Highland Street (headwater of Goff Brook).	27.22	Fully Supporting	Fully 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 Rte 17, Middletown, 1.5 miles South of Randolph Rd.	15.24	Fully Supporting	Fully Supporting
CT4014-03-2-L1_01	Higganum Reservoir (Haddam)	West of Rte 81 just south of Higganum center.	26.4	Fully Supporting	Fully Supporting
CT4017-03-1-L3_01	Pattaconk Reservoir (Chester)	1.25 miles north of Rte 148, Cockaponset State Forest, Chester.	52.25	Fully Supporting	Fully Supporting
CT4017-03-1-L4_01	Cedar Lake (Chester)	North of Rt. 148, Chester.	70.65	Fully Supporting	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)	Rte 145 Westbrook; straddles Westbrook/ Deep River border.	81.67	Fully Supporting	Fully Supporting
CT4019-00-1-L4_01	Wrights Pond (Westbrook/ Deep River/ Essex)	Meeting point of Westbrook, Deep River and Essex.	29.74	Fully Supporting	Fully Supporting
CT4020-06-1-L1_01	Rogers Lake (Lyme/ Old Lyme)	Lyme - Old Lyme border.	275.37	Fully Supporting	Fully Supporting
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+L1_01	Colebrook River (Reservoir) Lake (Colebrook)	Northeast corner of Colebrook, extends slightly into MA and Hartland.	852.34	Fully Supporting	Fully Supporting
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)	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

Waterbody Segment ID	Waterbody Name	Location	Acres	Aquatic Life	Recreation
CT4305-00-1-L1_01	West Hill Pond (New Hartford/ Barkhamsted)	Northwest corner of New Hartford.	245.54	Fully Supporting	Fully Supporting
CT4308-00-1-L2_01	Compensating Res. (L. McDonough) (Barkhamsted/ New Hartford)	Southeast Barkhamsted - northeast New Hartford.	385.75	Fully Supporting	Fully Supporting
CT4315-05-1-L1_01	Birge Pond (Bristol)	West of Rte 69 and Pond Street, Bristol	11.84	Fully Supporting	Fully Supporting
CT4315-10-1-L1_01	Pine Lake (Malones Pond) (Bristol)	East Bristol, south of Pine Street	8.13	Fully Supporting	Fully Supporting
CT4318-03-1-L1_01	Stratton Brook Park Pond (Simsbury)	Small impoundment of Stratton Brook, Simsbury; south of Rte 309.	2.35	Not Assessed	Fully Supporting
CT4401-00-1-L1_01	Batterson Park Pond (Farmington/ New Britain)	Southeast Farmington - northeastern border of New Britain.	145.49	Fully Supporting	Not Supporting
CT4402-04-2-L1_01	Mill Pond (Newington)	Municipal park in Newington; S of Rte 175 near intersection of Rtes 175 and 176	2.71	Fully Supporting	Not Assessed
CT4500-00-1-L1_01	Shenipsit Lake (Tolland/ Ellington/ Vernon)	At meeting point of Ellington, Vernon and Tolland. CT Water Company watershed.	511.85	Fully Supporting	Not Assessed
CT4500-00-3-L3_01	Union Pond (Manchester)	Impoundment of Hockanum River in Manchester at Union Street.	49.9	Not Supporting	Fully Supporting
CT4500-14-1-L1_01	Center Spring Park Pond (Manchester)	Center of Manchester, impoundment of Bigalow Brook.	5.87	Fully 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 Park Pond (Middletown)	Small pond within Wadsworth Falls State Park, between mouths of Laurel Brook and Wadsworth Brook, Middlefield.	1.37	Not Assessed	Not Supporting
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)	Impoundment and headwaters of Day Pond Brook. Day Pond Road, Colchester (east of Rte. 149).	7.35	Not Assessed	Fully Supporting
CT4704-00-1-L3_01	Babcock Pond (Colchester)	South of Rte 16, southeastern Colchester. Within Babcock Pond Wildlife Management Area.	122.76	Fully Supporting	Fully Supporting
CT4705-00-1-L1_01	Holbrook Pond (Hebron)	Northeast corner of Hebron; northeast of Rte 85.	68.67	Fully Supporting	Fully Supporting
CT4707-00-2-L2_01	Gay City Pond (Hebron)	Gay City State Park. Impoundment of Black Ledge River. NW corner of Hebron.	5.14	Not Assessed	Not Supporting
CT4708-00-2-L1_01	Teramuggus, Lake (Marlborough)	Intersection of Routes 2 & 66, northwest corner of Marlborough.	81.29	Fully Supporting	Fully Supporting
CT4709-04-1-L1_01	Pocotopaug Lake (East Hampton)	North of Rte 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

Waterbody Segment ID	Waterbody Name	Location	Acres	Aquatic Life	Recreation
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	Fully Supporting	Fully Supporting
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)	Chatfield Hollow State Park. Impoundment of Chatfield Hollow Brook, US of Rte 80 crossing, Killingworth.	3.94	Fully Supporting	Fully Supporting
CT5105-00-2-L2_01	Foster Pond (Killingworth)	South of Rt. 80, across from Chatfield Hollow State Park, Killingworth.	27.92	Fully Supporting	Fully Supporting
CT5110-04-1-L1_01	Quonnipaug Lake (Guilford)	Guilford just east of Rte 77, 2 miles north of Rte 80.	96.1	Fully Supporting	Fully Supporting
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
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	Fully Supporting	Fully Supporting
CT5207-02-1-L1_01	Allen Brook Pond (North Haven/ Wallingford)	Wharton Brook State Park. Impoundment off Allen Brook, near mouth and confluence with Wharton Brook; Wallingford/ North Haven boundary.	4.79	Not Assessed	Not Supporting



Waterbody Segment ID	Waterbody Name	Location	Acres	Aquatic Life	Recreation
CT5302-00-4-L3_01	Whitney, Lake (Hamden)	Impoundment of Mill River, Hamden. Northern most portion near south side of Route 15, exit 60 (intersection with Route 10).	140.42	Fully Supporting	Not Assessed
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
CT6000-00-5+L1_01	Lillinonah, Lake (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.	1594.9	Fully Supporting	Not Supporting
CT6000-00-5+L2_01	Zoar, Lake (Monroe/ Newtown/ Oxford/ Southbury)	From 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).	580.57	Fully Supporting	Not Supporting
CT6000-00-5+L2_02	Zoar, Lake (Newtown/ Southbury)	From 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), US approximately 5 miles to Shepaug dam (L. Lillinonah).	339.25	Fully Supporting	Fully Supporting
CT6000-00-5+L4_01	Housatonic Lake (Shelton/ Derby/ Seymour/ Oxford/ Monroe)	From Lake Housatonic Dam (Derby Dam), US to Stevenson Dam (division of lower Lake Zoar and upper Lake Housatonic) Oxford/ Monroe. First major impoundment of Housatonic River.	346.29	Fully Supporting	Fully 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)	Salisbury	565.31	Fully Supporting	Fully Supporting
CT6005-00-1-L1_01	Wononscopomuc (Lakeville) Lake (Salisbury)	Salisbury	348.14	Fully Supporting	Fully Supporting
CT6005-04-1-L1_01	Riga Lake (Salisbury)	Northwestern Salisbury, small portion crosses the New York border.	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. 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
CT6015-00-1-L1_01	Peck Pond (Sharon)	Sharon	27.33	Fully Supporting	Not Assessed

Waterbody Segment ID	Waterbody Name	Location	Acres	Aquatic Life	Recreation
CT6016-00-1-L2_01	Leonard Pond (Kent)	Central Kent, headwaters of Womenshenuck Brook.	20.14	Fully Supporting	Not Assessed
CT6016-00-1-L3_01	Hatch Pond (Kent)	South central Kent, DS of Leonard Pond along Womenshenuck Brook.	65.66	Not Supporting	Not Supporting
CT6018-00-1-L1_01	Taunton Pond (Newtown)	Central Newtown.	124.61	Fully Supporting	Not Assessed
CT6023-00-1-L1_01	Quassapaug, Lake (Middlebury/ Woodbury)	Northwestern Middlebury; headwaters of Eightmile Brook.	296.89	Fully Supporting	Fully Supporting
CT6100-04-1-L1_01	Wood Creek Pond (Norfolk)	North-central Norfolk, near MA border; headwaters of Wood Creek.	147.62	Fully Supporting	Fully 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	Fully Supporting
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.	5085.7	Fully Supporting	Fully Supporting
CT6400-03-1-L1_01	Squantz Pond (New Fairfield/ Sherman)	Northeast corner of New Fairfield and into Sherman; a large cove of Candlewood Lake, contained by Squantz Pond Dam at Route 39 crossing.	266.81	Fully Supporting	Fully Supporting
CT6402-00-1-L1_01	Ball Pond (New Fairfield)	New Fairfield	80.7	Fully Supporting	Not Supporting
CT6500-00-1-L1_01	South Spectacle Pond (Kent)	East central Kent at headwaters of the West Aspetuck River.	82.26	Fully Supporting	Fully Supporting
CT6502-00-1-L2_01	Waramaug, Lake (Kent/ Warren/ Washington)	Southwest corner of Warren, Northwest corner of Washington; headwaters of East Aspetuck River.	640.81	Fully Supporting	Fully 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	Fully Supporting	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	Fully Supporting
CT6705-00-3-L3_01	Bantam Lake (Litchfield/ Morris)	Litchfield, Morris	955.45	Fully Supporting	Fully 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
CT6904-00-3-L1_01	Stillwater Pond (Torrington)	Impoundment of West Branch of the Naugatuck River, Torrington; east of Rte 272.	93.52	Fully Supporting	Fully Supporting
CT6905-00-1-L3_01	Winchester, Lake (Winchester)	HUC: 01100005	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	Fully Supporting	Fully Supporting
CT6909-00-2-L1_01	Northfield (Reservoir) Brook Lake (Thomaston)	Impoundment of Northfield Brook, northeast corner of Thomaston.	5.3	Fully Supporting	Not Supporting
117 CT6910-14-1-L3_01	Black Rock Lake (Watertown)	Impoundment of Purgatory Brook (trib to Branch Brook), Watertown; west of Rte 6.	9.48	Not Assessed	Fully Supporting
CT6911-07-1-L1_01	Plymouth Lake (Plymouth)	Plymouth	44.85	Fully Supporting	Not Assessed
CT6912-05-1-L2_01	Winnemaug, Lake (Watertown)	Southwest Watertown.	112.87	Fully Supporting	Fully Supporting
CT6914-06-1-L1_01	Hitchcock Lake (Wolcott)	Southeast corner of Wolcott, near Cheshire border.	100.3	Fully Supporting	Not Supporting
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
CT7105-10-1-L2_01	Forest Lake (Bridgeport)	Headwaters of Island Brook, a tributary to the Pequonnock River, Bpt.	66.58	Fully Supporting	Fully Supporting

Waterbody Segment ID	Waterbody Name	Location	Acres	Aquatic Life	Recreation
CT7108-00-3-L3_01	Mohegan, Lake (Fairfield)	Impoundment of Mill River, Fairfield; upstream of Samp Mortar Reservoir	14.95	Not Assessed	Fully Supporting
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
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	Mamasco Lake (Ridgefield)	Northwest Ridgefield.	85.9	Not Supporting	Not Supporting

Table 2-6. Connecticut 305b Assessment Results for Estuaries

Waterbody Segment ID	Waterbody Name	Location	Square Miles	Aquatic Life	Recreation	Shellfish	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 Supporting	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
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

Waterbody Segment ID	Waterbody Name	Location	Square Miles	Aquatic Life	Recreation	Shellfish	Shellfish Class
CT-C1_008	LIS CB Inner - Joshua Cove, Beattie Pond, Guilford	See Map for Boundaries. Central portion of LIS, Inner Estuary, from mouth at outlet into Joshua Cove, US to saltwater limit above Route 146 and RR crossing (includes Beattie Pond), Guilford.	0.104	Not Assessed	Not Assessed	Not Assessed	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	Insufficient Information	Not Assessed	Not Supporting	Commercial Harvesting
CT-C1_010	LIS CB Inner - Branford River, Branford	See Map for Boundaries. Central portion of LIS, Inner Estuary, SA water from SA/ SB water quality line at RR crossing above Route 146 crossing, US to saltwater limit near Route 1, Branford.	0.026	Not Assessed	Not Assessed	Not Supporting	Direct Consumption
CT-C1_011	LIS CB Inner - Farm River, East Haven	See Map for Boundaries. Central portion of LIS, Inner Estuary, SA water from SA/ SB water quality line at Route 142 (Short Beach Road), US to saltwater limit above RR crossing and near Route 1, East Haven/ Branford.	0.066	Not Assessed	Not Assessed	Not Supporting	Direct Consumption
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 Supporting	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 Supporting	Commercial Harvesting

Waterbody Segment ID	Waterbody Name	Location	Square Miles	Aquatic Life	Recreation	Shellfish	Shellfish Class
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 Supporting	Commercial Harvesting
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 Supporting	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 Supporting	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_020-SB	LIS CB Inner - Housatonic River (lower), Milford	See Map for Boundaries. Central portion of LIS, Inner Estuary, from Route 1 crossing, US to Route 15 crossing (includes Peacock, Carting, Long, Popes, and Fowler Islands, and mouth of Pumpkin Ground Brook) Milford/ Stratford.	0.741	Not Assessed	Not Assessed	Not Assessed	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



Waterbody Segment ID	Waterbody Name	Location	Square Miles	Aquatic Life	Recreation	Shellfish	Shellfish Class
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
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	Shellfish Class
CT-C2_006	LIS CB Shore - Madison Beaches (East), Madison	See Map for Boundaries. Central portion of LIS from West Warf to Webster Point area (includes West Warf and East Warf 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 Hogshhead Point to West Warf 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 Hogshhead 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 Foskett 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
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

Waterbody Segment ID	Waterbody Name	Location	Square Miles	Aquatic Life	Recreation	Shellfish	Shellfish Class
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
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

Waterbody Segment ID	Waterbody Name	Location	Square Miles	Aquatic Life	Recreation	Shellfish	Shellfish Class
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
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

Waterbody Segment ID	Waterbody Name	Location	Square Miles	Aquatic Life	Recreation	Shellfish	Shellfish Class
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	Fully 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
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

Waterbody Segment ID	Waterbody Name	Location	Square Miles	Aquatic Life	Recreation	Shellfish	Shellfish Class
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
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

Waterbody Segment ID	Waterbody Name	Location	Square Miles	Aquatic Life	Recreation	Shellfish	Shellfish Class
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
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	Fully Supporting	Not Assessed	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, in two lopes adjacent to Route 1, Stonington.	0.094	Insufficient Information	Insufficient Information	Not Supporting	Direct Consumption

Waterbody Segment ID	Waterbody Name	Location	Square Miles	Aquatic Life	Recreation	Shellfish	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	Fully Supporting	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	Fully Supporting	Fully Supporting	Commercial Harvesting
CT-E1_008-SB	LIS EB Inner - Mystic Harbor, Groton	See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Mystic Harbor from Morgan Point to RR crossing at mouth of Mystic River (includes waters North of Mason Island), Groton.	0.954	Insufficient Information	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
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



Waterbody Segment ID	Waterbody Name	Location	Square Miles	Aquatic Life	Recreation	Shellfish	Shellfish Class
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
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_018-SB	LIS EB Inner - Goshen Cove, Waterford	See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Goshen Cove from outlet at Goshen Point (Includes western side of Harkness Memorial State Park), US to Saltwater limit at Route 213 crossing, Waterford.	0.044	Not Assessed	Not Assessed	Fully Supporting	Commercial Harvesting

Waterbody Segment ID	Waterbody Name	Location	Square Miles	Aquatic Life	Recreation	Shellfish	Shellfish Class
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
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 up to RR crossings), Old Lyme.	3.284	Not Assessed	Not Assessed	Not Supporting	Commercial Harvesting
CT-E1_025-SB	LIS EB Inner - Black Hall River (mouth), Old Lyme	See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Black Hall River from outlet southeast of Great Island, US to Route 156 crossing, Old Lyme.	0.115	Not Assessed	Not Assessed	Fully Supporting	Commercial Harvesting

Waterbody Segment ID	Waterbody Name	Location	Square Miles	Aquatic Life	Recreation	Shellfish	Shellfish Class
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_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 Assessed	Not Assessed	Not Assessed	Commercial Harvesting
CT-E1_030	LIS EB Inner - Hamburg Cove/ Eightmile River (mouth), Lyme	See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Hamburg Cove (Eightmile River from mouth on Connecticut River near Brockway Island, US to saltwater limit adjacent to Cove Road (just South of intersection with Route 156), Essex.	0.181	Not Assessed	Not Assessed	Not Evaluated	Natural Conditions Not Viable
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 Assessed	Not Assessed	Not Evaluated	Natural Conditions Not Viable
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

Waterbody Segment ID	Waterbody Name	Location	Square Miles	Aquatic Life	Recreation	Shellfish	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	Fully Supporting	Fully 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	Insufficient Information	Insufficient Information	Not Supporting	Direct Consumption
CT-E2_003	LIS EB Shore - Outer Quiambaug Cove, Stonington	See Map for Boundaries. Eastern portion of LIS from Mouth of inner Quiambaug 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 Quiambaug 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	Fully Supporting	Fully Supporting	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
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

Waterbody Segment ID	Waterbody Name	Location	Square Miles	Aquatic Life	Recreation	Shellfish	Shellfish Class
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	Fully 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	Not Assessed	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
CT-E2_015	LIS EB Shore - Niantic Bay (Black Pt), East Lyme	See Map for Boundaries. Eastern portion of LIS from Point East of Griswald 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

Waterbody Segment ID	Waterbody Name	Location	Square Miles	Aquatic Life	Recreation	Shellfish	Shellfish Class
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 Griswald 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	Fully Supporting	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
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 Assessed	Not Assessed	Not Supporting	Direct Consumption

Waterbody Segment ID	Waterbody Name	Location	Square Miles	Aquatic Life	Recreation	Shellfish	Shellfish Class
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 BushyPoint, 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
CT-E3_007	LIS EB Midshore - East Lyme, 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 - 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

Waterbody Segment ID	Waterbody Name	Location	Square Miles	Aquatic Life	Recreation	Shellfish	Shellfish Class
CT-E3_009-SB	LIS EB Midshore - Old Saybrook, 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 - 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 - Old Saybrook, 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 - 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 - 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 Not Viable
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



Waterbody Segment ID	Waterbody Name	Location	Square Miles	Aquatic Life	Recreation	Shellfish	Shellfish Class
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
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	Not Supporting	Not Supporting	Direct Consumption

Waterbody Segment ID	Waterbody Name	Location	Square Miles	Aquatic Life	Recreation	Shellfish	Shellfish Class
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
CT-W1_011	LIS WB Inner - Saugatuck River, Westport	See Map for Boundaries. Western portion of LIS, Inner Estuary, from SA/ SB water quality line at RR crossing (DS of I95 crossing), US to saltwater limit at Hydraulic Pond outlet Dam, Westport.	0.189	Not Assessed	Not Assessed	Not Assessed	Direct Consumption
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

Waterbody Segment ID	Waterbody Name	Location	Square Miles	Aquatic Life	Recreation	Shellfish	Shellfish Class
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 Supporting	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 Supporting	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
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	Insufficient Information	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	Not Assessed	Not Assessed	Direct Consumption

Waterbody Segment ID	Waterbody Name	Location	Square Miles	Aquatic Life	Recreation	Shellfish	Shellfish Class
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	Not Assessed	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 seg, Greenwich.	0.037	Not Assessed	Not Supporting	Not Supporting	Commercial Harvesting
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

Waterbody Segment ID	Waterbody Name	Location	Square Miles	Aquatic Life	Recreation	Shellfish	Shellfish Class
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
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

Waterbody Segment ID	Waterbody Name	Location	Square Miles	Aquatic Life	Recreation	Shellfish	Shellfish Class
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
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

Waterbody Segment ID	Waterbody Name	Location	Square Miles	Aquatic Life	Recreation	Shellfish	Shellfish Class
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
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	Not Assessed	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	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
CT-W3_007	LIS WB Midshore - Offshore Norwalk Islands, 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



Waterbody Segment ID	Waterbody Name	Location	Square Miles	Aquatic Life	Recreation	Shellfish	Shellfish Class
CT-W3_008-I	LIS WB Midshore - Norwalk Islands, 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 Midshore - Outer Fivemile R Estuary, 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 Midshore - Outer Cove 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 Midshore - Outer Westcott 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 Midshore - Outer Stamford Harbor, 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
CT-W3_013	LIS WB Midshore - Outer Cos Cob Harbor, 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 Midshore - Outer Captain Harbor, 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 Midshore - Captain Harbor, 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

Waterbody Segment ID	Waterbody Name	Location	Square Miles	Aquatic Life	Recreation	Shellfish	Shellfish Class
CT-W4_001	LIS WB Offshore - 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 Not Viable
CT-W4_002	LIS WB Offshore - 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 Not Viable
CT-W4_003	LIS WB Offshore - 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 Not Viable
CT-W4_004	LIS WB Offshore - 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 Not Viable
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 2-7. 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	Waterbody Size	Units	Waterbody Type	Fish Consumption
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	Miles	River	Not Supporting
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	Miles	River	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	Miles	River	Not Supporting
CT4000-00_03	Connecticut River-03	From Reservoir Brook confluence (adjacent to Gildersleeve Island), Portland, US to MA border.	35.26	Miles	River	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	Miles	River	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	Miles	River	Not Supporting
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	Miles	River	Not Supporting
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	Miles	River	Not Supporting
CT6000-00_03	Housatonic River-03	From inlet to Lake Lillinonah (Northwestern most portion, DS of Lovers Leap Road crossing), at confluence with Town Farm Brook, New Milford/ Bridgewater town border, US to Boardman Road crossing (between Route 7 and RailRoad tracks), New Milford.	5.09	Miles	River	Not Supporting

Waterbody Segment ID	Waterbody Name	Location	Waterbody Size	Units	Waterbody Type	Fish Consumption
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	Miles	River	Not Supporting
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	Miles	River	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	Miles	River	Not Supporting
CT6000-00_07	Housatonic River-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	Miles	River	Not Supporting
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	Miles	River	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	Miles	River	Not Supporting
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	Miles	River	Not Supporting
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	Miles	River	Not Supporting

Waterbody Segment ID	Waterbody Name	Location	Waterbody Size	Units	Waterbody Type	Fish Consumption
CT4607-00-UL_pond_01	Wadsworth Falls Park Pond (Middletown)	Small pond within Wadsworth Falls State Park, between mouths of Laurel Brook and Wadsworth Brook, Middlefield.	1.37	Acres	Freshwater Lake	Not Assessed
CT1001-00-1-L1_01	Wyassup Lake (North Stonington)	North central North Stonington, east of Rte 49. Headwaters of Wyassup Brook.	98.94	Acres	Freshwater Lake	Not Supporting
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	Acres	Freshwater Lake	Not Supporting
CT3805-00-3-L6_01	Papermill Pond (Sprague)	Impoundment of Little River, Sprague.	77.15	Acres	Freshwater Lake	Not Supporting
CT3805-00-3-L7_01	Versailles Pond (Sprague)	Impoundment of Little River, southeast corner of Sprague.	57.2	Acres	Freshwater Lake	Not Supporting
CT4308-00-1-L2_01	Compensating Res. (L. McDonough) (Barkhamsted/ New Hartford)	Southeast Barkhamsted - northeast New Hartford.	385.75	Acres	Freshwater Lake	Not Supporting
CT4500-00-3-L3_01	Union Pond (Manchester)	Impoundment of Hockanum River in Manchester at Union Street.	49.9	Acres	Freshwater Lake	Not Supporting
CT4601-00-1-L2_01	Silver Lake (Berlin/ Meriden)	Southeast corner of Berlin, extending slightly into northeast Meriden.	140.58	Acres	Freshwater Lake	Not Supporting
CT5200-00-4-L2_01	Hanover Pond (Meriden)	Southwest corner of Meriden, impoundment along Quinnipiac River below Gorge.	70.53	Acres	Freshwater Lake	Not Supporting

Waterbody Segment ID	Waterbody Name	Location	Waterbody Size	Units	Waterbody Type	Fish Consumption
CT6000-00-5+L1_01	Lillinonah, Lake (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	Acres	Freshwater Lake	Not Supporting
CT6000-00-5+L2_01	Zoar, Lake (Monroe/ Newtown/ Oxford/ Southbury)	From 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).	580.57	Acres	Freshwater Lake	Not Supporting
CT6000-00-5+L2_02	Zoar, Lake (Newtown/ Southbury)	From 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), US approximately 5 miles to Shepaug dam (L. Lillinonah).	339.25	Acres	Freshwater Lake	Not Supporting
CT6000-00-5+L4_01	Housatonic Lake (Shelton/ Derby/ Seymour/ Oxford/ Monroe)	From Lake Housatonic Dam (Derby Dam), US to Stevenson Dam (division of lower Lake Zoar and upper Lake Housatonic) Oxford/ Monroe. First major impoundment of Housatonic River.	346.29	Acres	Freshwater Lake	Not Supporting
CT6000-88-1-L1_01	Brewsters Pond (Stratford)	Stratford, east of Main Street (Rte 113).	4.02	Acres	Freshwater Lake	Not Supporting
CT7103-00-2-L4_01	Stillman Pond (Bridgeport)	Upstream of Yellow Mill Channel, Bridgeport. Downstream of Success Lake.	4.97	Acres	Freshwater Lake	Not Supporting
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 up to RR crossings), Old Lyme.	3.284	Square Miles	Estuary	Not Supporting

Waterbody Segment ID	Waterbody Name	Location	Waterbody Size	Units	Waterbody Type	Fish Consumption
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	Square Miles	Estuary	Not Supporting
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	Square Miles	Estuary	Not Supporting
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	Square Miles	Estuary	Not Supporting



# Chapter 3 - List of Waterbodies Not Meeting Water Quality Standards

The List of Connecticut Waterbodies Not Meeting Water Quality Standards, (“Impaired Waters List”, IWL) has been developed by CT DEEP as required under Section 303(d) 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 the Connecticut IWL is part of a broad effort to achieve these goals which includes: 1) adoption of Connecticut Water Quality Standards (CT WQS); 2) monitoring and assessment of surface waters to evaluate consistency with those standards; 3) prioritizing those waters that are not currently meeting CT WQS for development of Total Maximum Daily Load (TMDL) analyses and other management plans to bring waterbodies into compliance with CT WQS; and (4) implementation of those TMDLs or management plans ultimately achieving consistency with the CT WQS.

Figure 3-1 Key Components of Water Quality Attainment

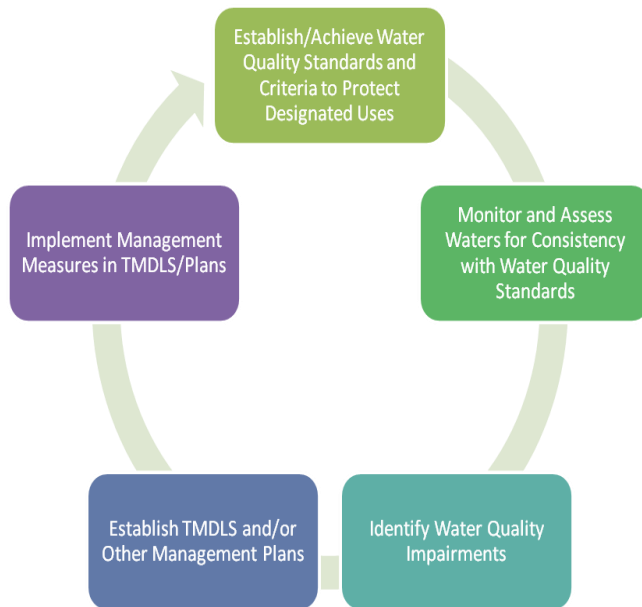
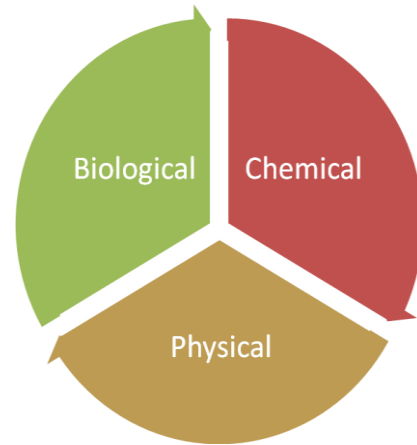



Figure 3-2: Water Quality Planning and Implementation Process

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 IWL 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. All waterbodies that are determined to not meet the attainment (Not Supporting) of one or more designated uses as specified in the CT WQS are presented in the IWL.

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

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

The 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. Connecticut waterbodies that have been assessed by CT DEEP as “Not Supporting” one or more designated uses in accordance with CT CALM are identified in the IWL.

Waterbodies included on the IWL are considered to have waterbody impairments due to “Not Supporting” one or more designated uses. Waterbody impairments within a waterbody segment can be characterized by a five-category approach (Categories 1,2,3,4, and 5) of the federal Environmental Protection Agency (US EPA) which classifies the CT WQS attainment status for each waterbody segment. Categories 1, 2 and 3 do not pertain to impaired waters, but waterbodies included in the IWL have been 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 still 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

<b>Category</b>	<b>Definition</b>	<b>Number of Waterbodies</b>	<b>Location of Information within IWL</b>
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.	151	Table 3-5 <i>Waterbodies with Adopted TMDLs</i>
4b	Waterbodies impaired for one or more designated uses by a pollutant that is being addressed by other pollution control requirements other than a TMDL which are expected to address the impairment.	13	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.	51	Table 3-7 <i>Nonpollutant Impairments</i>
5	Available data and/or information indicate that one or more designated uses are not being supported and a TMDL is needed.	462	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 insure that these waters are appropriately categorized. However, formal approval of Category 4 listings is not required under Section 303(d) of the CWA. Waterbody impairments listed in Category 5 constitute the regulatory 303(d) list which is subject to US EPA review and approval pursuant to federal regulation 40 CFR 130.7.

As with the IWQR, the IWL is updated every two years as required under the CWA. The last update to the IWL was completed by CT DEEP and approved by US EPA in 2011 for the 2010 IWQR report cycle. The IWL is used by CT DEEP as a document to plan and prioritize management activities, including the development of TMDLs and other equivalent plans. Updates in the IWL 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.

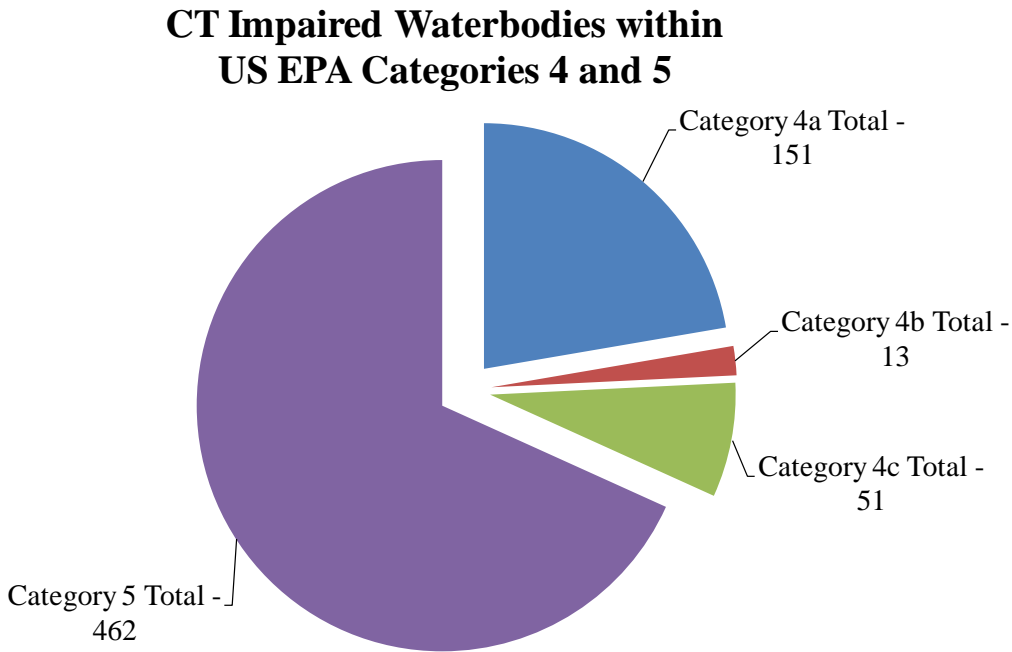


Figure 3-3. Total segments in US EPA Category 4 and 5

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 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.

Known impairments to designated uses of Habitat for Fish, Other Aquatic Life and Wildlife, Recreation, Fish Consumption and Shellfish Harvesting have been recognized in waterbodies across the State. Figures 3-4 through 3-7 depict the distribution of these impairments on a subregional basin level. Nonetheless, these figures also identify where CT DEEP has initiated pollution control and management measures for improving water quality to meet the CT WQS. For example, TMDL analyses have been completed in many of these subregional basins and the figures reflect that many more waterbodies are currently prioritized for TMDL development for many of these designated uses.

Additionally, the symbol identified in the legend as “Multiple” illustrates that multiple actions are occurring within these subregional basins such that a TMDL already exists, and/or an impairment is prioritized for TMDL development and/or other pollution management programs are in effect. There is also a statewide

TMDL for mercury that was developed for fish consumption and is applicable to all freshwaters (Figure 3-6). For additional details on specific waterbodies, the appendices following this chapter should be reviewed.

### Connecticut Impaired Waters, Implementation and Priorities for Habitat for Fish and Other Aquatic Life and Wildlife

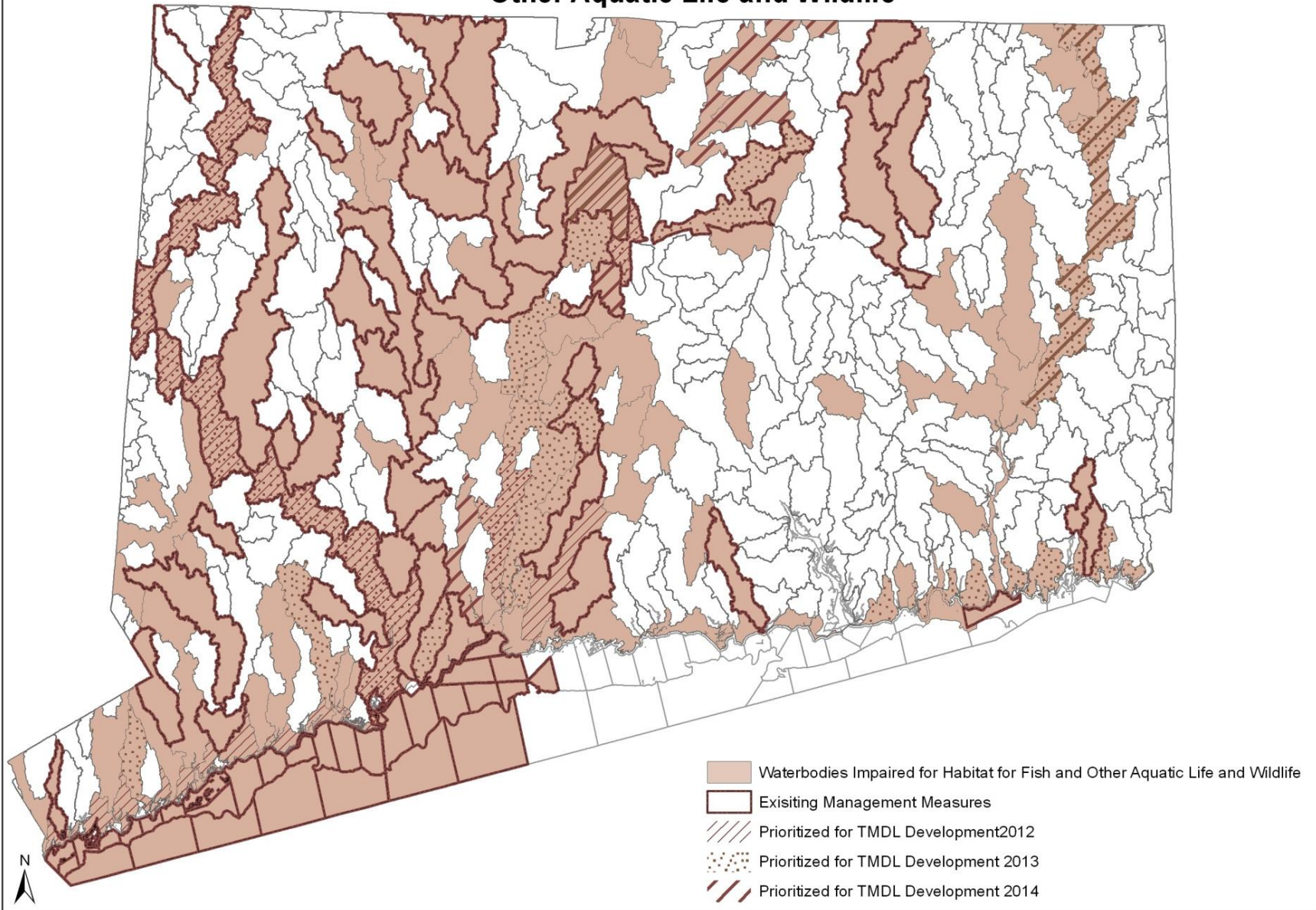


Figure 3-4. Activity by Subregional Basin Associated with Habitat for Fish and Other Aquatic Life and Wildlife Use

### Connecticut Impaired Waters, Implementation and Priorities for Recreational Use

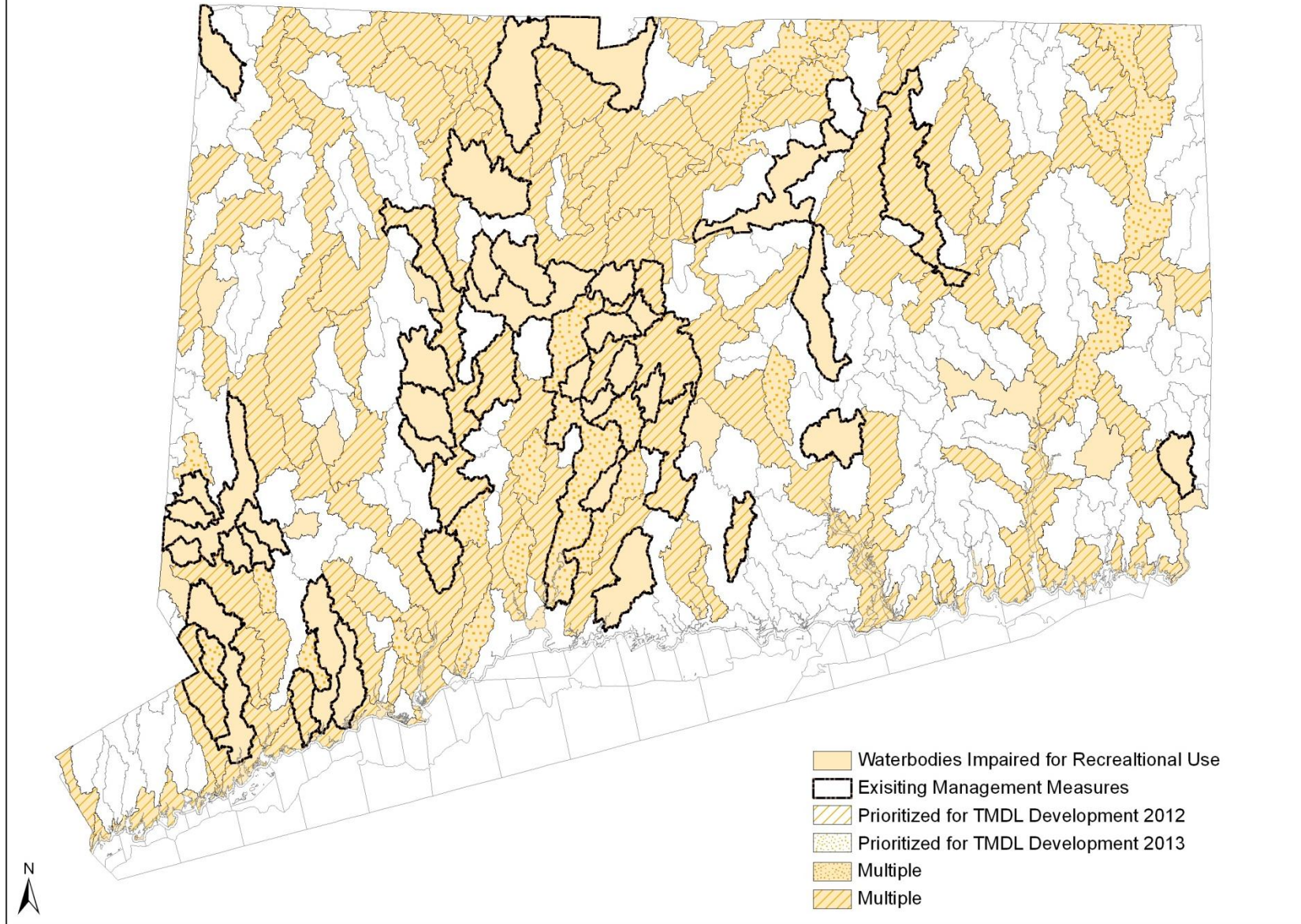


Figure 3-5. Activity by Subregional Basin Associated with Recreation Use

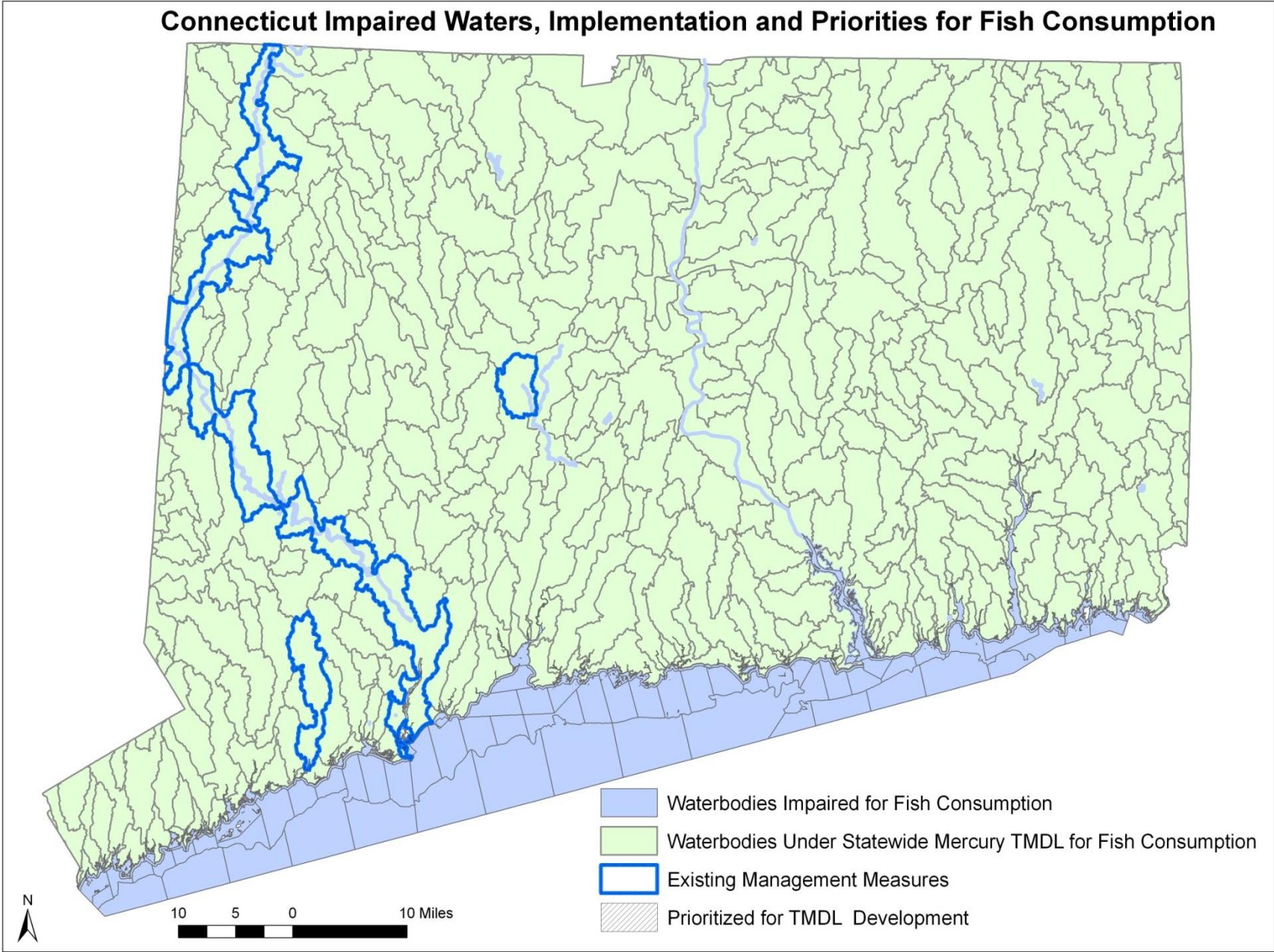


Figure 3-6. Activity by Subregional Basin Associated with Fish Consumption Use



# Connecticut Impaired Waters, Implementation and Priorities for Shellfish Harvesting

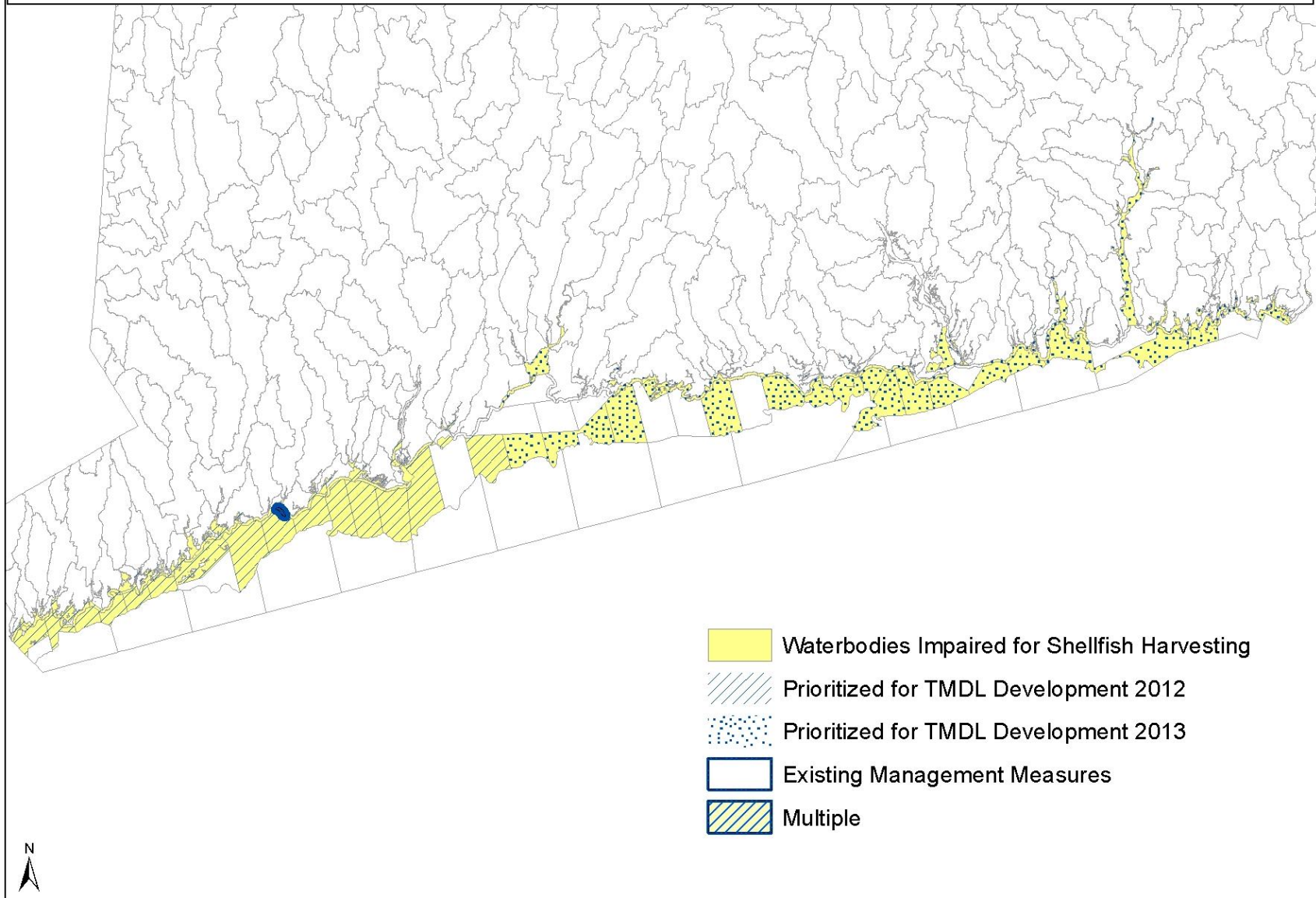


Figure 3-7. Activity by Subregional Basin Associated with Shellfish Harvesting Uses

### *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 an impairment. The causes and sources contributing to waterbody impairments can best be determined through a stressor identification study conducted in support of TMDL development. Once a segment is designated for TMDL development, 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 nutrient contamination which poses a threat to attaining water quality goals. 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 both aquatic life 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 non point 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 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 in freshwater rivers, streams and impoundments as well as in Long Island Sound (Figure 3-8).

Additionally, acidification of ocean waters has also been raised as an issue nationally. In Connecticut, monitoring programs have been expanded to collect ambient data on pH along the state’s coastal areas in the Long Island Sound. At this point, there is no evidence to support identification of water quality or biological impacts due to low pH. Please see *Data Used for Estuary Assessments* in Chapter 1 of this report for further discussion of this issue.

However, 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.

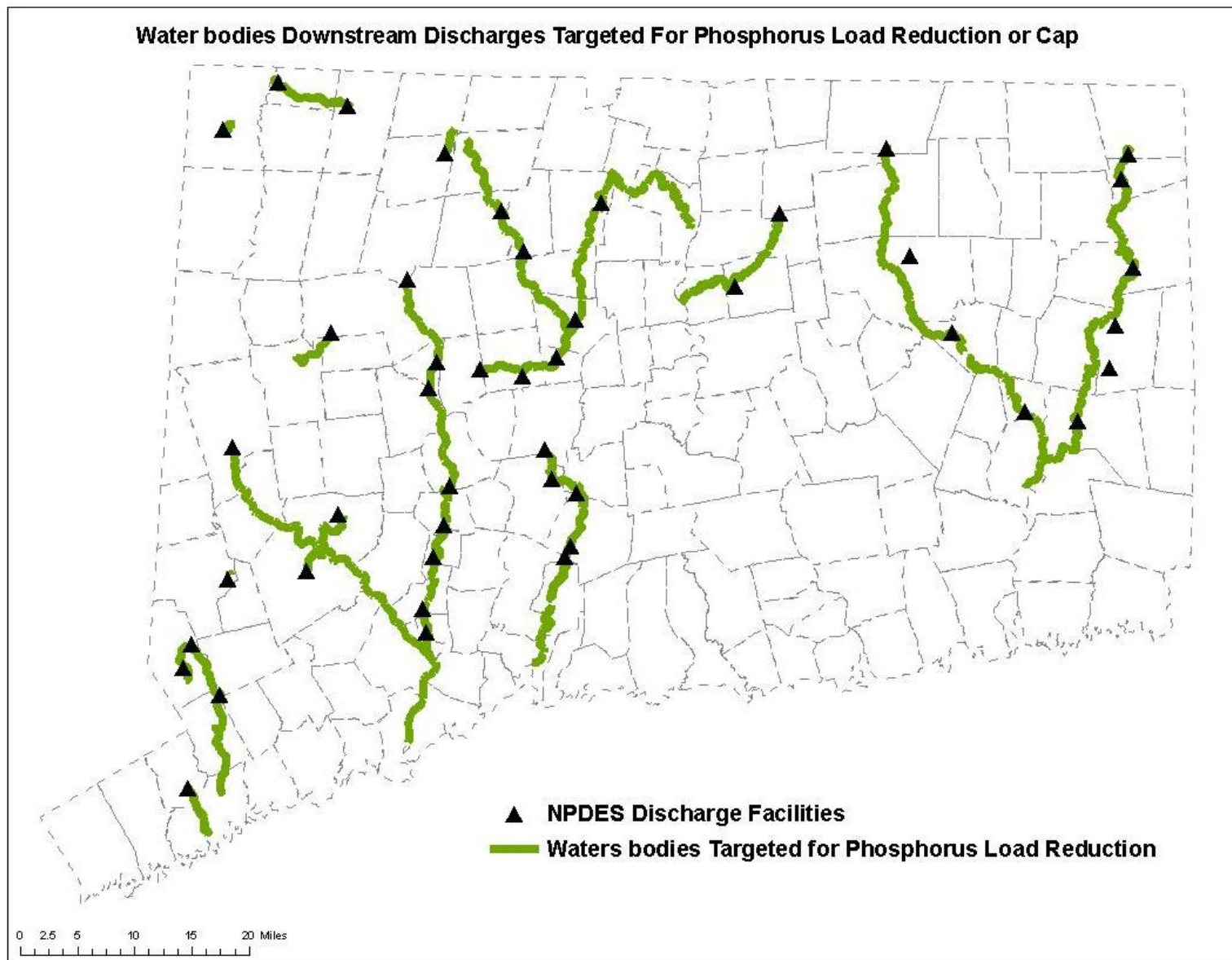


Figure 3-8. Freshwaters Targeted for Management Measures of Cultural Eutrophication

- 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 discharged to a waterbody which has been determined to have a specific discharge assimilative capacity. 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 discharges 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.

It is important to note that reporting the sources of impairment within the IWL 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 IWL (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 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				Bacteria	Stormwater, illicit discharges, agricultural runoff
Fish Consumption				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				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				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				Bacteria	Stormwater, illicit discharges, agricultural runoff
Shellfish Harvesting for Direct Consumption Where Authorized				Bacteria	Stormwater, illicit discharges, agricultural runoff
Commercial Shellfish Harvesting Where Authorized				Bacteria	Stormwater, illicit discharges, agricultural runoff

*Impaired Waters in Category 5*

The IWL provides an account of Connecticut’s waterbody segments that do not support at least one designated use (Table 3-4 - *CT 303(d) Impaired Waters List, US EPA Category 5*). The table includes the waterbody impairment information for the designated use(s) and impairment cause(s) as required under CWA Section 303(d). A total of 462 segments were identified in the IWL (US EPA Category 5) for this reporting cycle. Figure 3- 9 illustrates a summary of the impaired designated uses for waterbodies in Category 5.

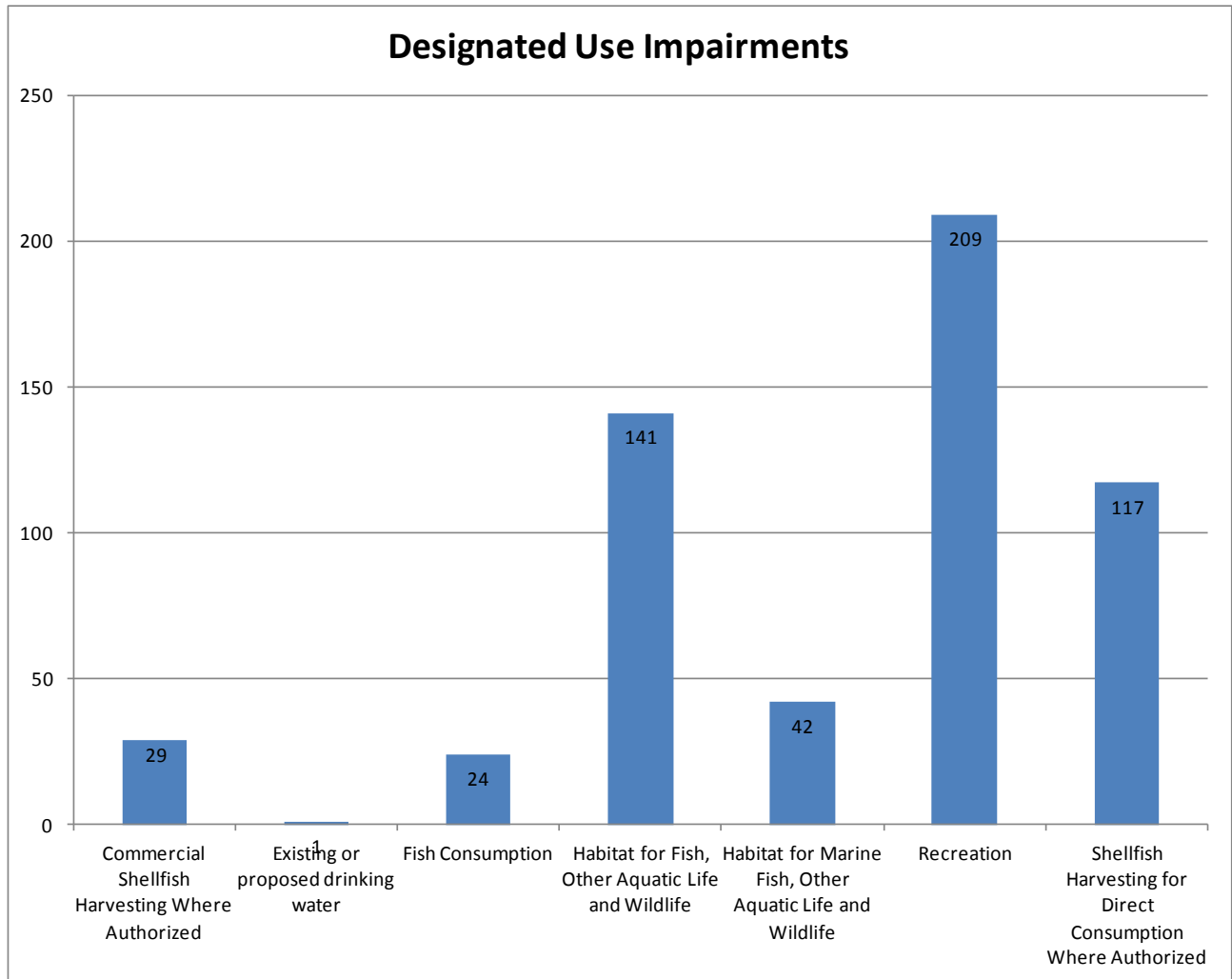


Figure 3-9. Total segments by Designated Use that require a TMDL or equivalent plan

*Pollution Control Plans and Implementation for Impaired Waterbodies*

Many impaired waterbodies have been incorporated into various pollution control and management programs within CT DEEP agency. These waters have been identified under US EPA Category 4 and presented in the following categories: *Waterbodies with Adopted TMDLs (EPA Category 4a)*, *Pollution Control Measures for Waterbody Segments (EPA Category 4b)*, and *Nonpollutant Impairments (EPA Category 4c)*.

Information about the impaired segments in Category 4a for which a TMDL has been established by CT DEEP and approved by US EPA is provided in Table 3-5. A TMDL can be specific to a designated use and impairment cause, so segments can have a number of TMDLs for each impaired use and/or impaired cause.

Segments assigned to US EPA Category 4b 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.

Information on the segments identified in US EPA Category 4c with an 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 lack of adequate flow, stream channelization, and invasive species. 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.

#### *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 in the IWL, and the addition of others. A waterbody is removed from the IWL 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.

- Public Participation

Based on the waterbody assessments where data were available for this reporting cycle, these changes include all segments that were proposed for listing and delisting in the IWL. 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 58 segments have been delisted from the Impaired Waters List and 25 of those segments were delisted due to completed TMDLs.

#### *Prioritization of Waters for TMDL Development*

Waterbody segments for which TMDLs are expected to be prepared by the next report cycle have been identified in Table 3-9 *Priority List for TMDL Development of Impaired Waterbodies*. Waters are prioritized for TMDL development based on threats to human health, the potential for a TMDL analysis to result in improved water quality, provided support to regulatory programs designed to improve water quality and comments received during the public review of the proposed 303(d) list. Changes may be made from this list based on data availability or the need to revise priorities to address additional water quality concerns. TMDLs for additional waters may be completed by the next report cycle dependent upon data availability and staff resources. Additionally, there is a public review process for the 303(d) List. Public comments are particularly relevant to the process of establishing priorities for the development of TMDLs and other management plans for impaired waters included in Categories 4 and 5.

Table 3-9 was provided to indicate the priority of specific waterbodies for TMDL development. The table lists by year the impaired waterbodies which are planned for TMDL development within the next report cycle.





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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT1000-00_01	Pawcatuck River-01	River	5.38	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, municipal discharges, illicit discharges, nuisance wildlife/pets, agricultural activities, insufficient septic systems, discharges from vessels
CT1001-00-1-L1_01	Wyassup Lake (North Stonington)	Freshwater Lake	98.94	Acres	Fish Consumption	Mercury	
CT1004-00_01	Shunock River-01	River	4.37	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, groundwater, landfills, agricultural activities, insufficient septic systems, nuisance wildlife/pets
CT2000-30_01	Fenger Brook-01	River	3.47	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include remediation sites, landfills, groundwater impacts, unspecified urban stormwater
					Recreation	Enterococcus	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, nuisance wildlife/pets
CT2102-00_01	Copps Brook-01	River	0.77	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	
CT2205-02-1-L1_01	Dodge Pond (East Lyme)	Freshwater Lake	29.59	Acres	Fish Consumption	Mercury	Potential sources include remediation sites (Naval activities)
CT2206-00_01	Bride Brook-01	River	0.7	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include large scale septic system, upstream sources, unspecified urban stormwater
					Recreation	Enterococcus	Potential sources include permitted and non-permitted stormwater, illicit discharges, nuisance wildlife/pets

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT2206-00_02	Bride Brook-02	River	2.13	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Lead	Potential sources include remediation sites, outdoor shooting range, unspecified urban stormwater, upstream sources
					Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, agricultural activity, Nuisance wildlife/pets
CT2206-03_01	Unnamed tributary to Bride Brook (East Lyme)-01	River	1.71	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, nuisance wildlife/pets
CT3000-08_01	Flat Brook (Ledyard)-01	River	1.09	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, Nuisance wildlife/pets
CT3002-02-1-L2_01	Amos Lake (Preston)	Freshwater Lake	112.42	Acres	Recreation	Chlorophyll-a	Potential sources include stormwater, upstream sources.
						Excess Algal Growth	Potential sources include stormwater, upstream sources.
						Nutrient/Eutrophication Biological Indicators	Potential sources include stormwater, upstream sources.
CT3004-00_01	Oxoboxo Brook-01	River	2.62	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, agricultural activity, nuisance wildlife/pets, landfills
CT3006-00_01	Hunts Brook (Waterford)-01	River	1.38	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT3100-00_05	Willimantic River (Tolland/ Willington/ Ellington/ Stafford)-05	River	1.65	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include municipal discharges, unspecified urban stormwater
CT3100-00_06	Willimantic River-06	River	0.4	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted Stormwater, illicit discharges, insufficient septic systems, nuisance wildlife/pets
CT3100-17_03	Cedar Swamp Brook (Mansfield)-03	River	0.61	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, insufficient septic systems, Nuisance wildlife/pets
CT3100-19_02	Eagleville Brook-02	River	1.67	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, insufficient septic systems, agricultural activity, nuisance wildlife/pets, landfills
CT3102-00_01	Middle River (Stafford)-01	River	0.23	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, Nuisance wildlife/pets
CT3102-00_02	Middle River (Stafford)-02	River	3.92	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, nuisance wildlife/pets
CT3103-00_01	Furnace Brook (Stafford)-01	River	0.18	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, nuisance wildlife/pets
CT3103-00_02	Furnace Brook(Stafford)-02	River	4.93	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, agricultural activity, nuisance wildlife/pets

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT3106-00_01b	Skungamaug River-01b	River	6.29	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, insufficient septic systems, agricultural activity, nuisance wildlife/pets, landfills
CT3106-06-1-L2_01	Crandall Pond (Cider Mill Pond) (Tolland)	Freshwater Lake	2.63	Acres	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT3108-00_01b	Hop River (Andover/ Coventry/ Bolton)-01b	River	3.22	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT3110-00_01	Tenmile River (Willimantic)-01	River	8.67	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, insufficient septic systems, agricultural activity, nuisance wildlife/pets, landfills
CT3200-00_01	Natchaug River-01	River	3.38	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, CSOs/SSOs, insufficient septic systems, nuisance wildlife/pets
CT3206-00_02	Mount Hope River-02	River	9.99	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, insufficient septic systems, agricultural activity, nuisance wildlife/pets, landfills, groundwater

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT3207-16-1-L1_01	Bicentennial Pond (Mansfield)	Freshwater Lake	6.05	Acres	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT3300-02_01	Long Branch Brook (Thompson)-01	River	0.96	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT3500-00_03	Moosup River-03	River	7.36	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, agricultural activity, nuisance wildlife/pets, Out of State Sources
CT3503-00_01	Ekonk Brook-01	River	4.5	Miles	Recreation	Escherichia coli	
CT3700-00_01	Quinebaug River-01	River	7.46	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include remediation sites, spills, remediation sites, groundwater contamination, industrial discharges, landfills, septic systems, CSOs, municipal discharges, salt storage facilities, unspecified urban stormwater
					Recreation	Escherichia coli	
CT3700-00_02	Quinebaug River-02	River	2.98	Miles	Recreation	Escherichia coli	
CT3700-00_04	Quinebaug River-04	River	17.61	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include remediation sites, groundwater contamination, salt storage facilities, industrial discharges, municipal discharges, unspecified urban stormwater

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT3700-00_05	Quinebaug River-05	River	3.32	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include remediation sites, groundwater contamination, landfills, slat storage facilities, municipal discharges, industrial discharges, unspecified urban stormwater
					Recreation	Enterococcus	
						Escherichia coli	
CT3700-00_07	Quinebaug River-07	River	6.4	Miles	Recreation	Escherichia coli	
CT3700-00-2+L1_01	West Thompson Lake (Thompson)	Freshwater Lake	189.28	Acres	Habitat for Fish, Other Aquatic Life and Wildlife	Chlorophyll-a	Potential sources include Out-of-State sources, municipal discharges, stormwater
						Excess Algal Growth	Potential sources include Out-of-State sources, municipal discharges, stormwater
						Nutrient/Eutrophication Biological Indicators	Potential sources include Out-of-State sources, municipal discharges, stormwater
					Recreation	Chlorophyll-a	Potential sources include Out-of-State sources, municipal discharges, stormwater
						Excess Algal Growth	Potential sources include Out-of-State sources, municipal discharges, stormwater
						Nutrient/Eutrophication Biological Indicators	Potential sources include Out-of-State sources, municipal discharges, stormwater
						Chlorophyll-a	Potential sources include Out-of-State sources, municipal discharges, stormwater
CT3700-00-5+L4_01	Aspinook Pond (Canterbury/ Griswold/ Lisbon)	Freshwater Lake	308.86	Acres	Recreation	Chlorophyll-a	Potential sources include Out-of-State sources, municipal discharges, stormwater

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
						Excess Algal Growth	Potential sources include Out-of-State sources, municipal discharges, stormwater
						Nutrient/Eutrophication Biological Indicators	Potential sources include Out-of-State sources, municipal discharges, stormwater
CT3700-17_01	Durkee Brook (Pomfret)-01	River	1.72	Miles	Recreation	Escherichia coli	
CT3708-00_01	Little River (Putnam)-01	River	2.64	Miles	Recreation	Escherichia coli	
CT3708-00-1-L1_01	Roseland Lake (Woodstock)	Freshwater Lake	96.38	Acres	Recreation	Nutrient/Eutrophication Biological Indicators	Potential sources include Out-of-State sources, municipal discharges, stormwater
CT3708-01_01	Muddy Brook (Woodstock)-01	River	5.44	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT3708-01_02	Muddy Brook (Woodstock)-02	River	1.98	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include remediation sites, groundwater contamination, agricultural activities, unspecified urban stormwater
CT3708-08_01	Peckham Brook (Woodstock)-01	River	0.89	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT3709-00_01	Wappaquoia Brook-01	River	3.23	Miles	Recreation	Escherichia coli	
CT3709-02_01	Day Brook (Pomfret)-01	River	1.57	Miles	Recreation	Escherichia coli	



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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT3710-00_01	Mashamoquet Brook-01	River	3.06	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, insufficient septic systems, agricultural activity, nuisance wildlife/pets, landfills, abandoned wastewater systems
CT3710-00_02	Mashamoquet Brook-02	River	4.36	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, insufficient septic systems, agricultural activity, nuisance wildlife/pets, landfills, abandoned wastewater systems
CT3710-11_01	Abington Brook (Pomfret)-01	River	1.75	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, insufficient septic systems, agricultural activity, nuisance wildlife/pets, landfills, abandoned wastewater systems
CT3710-13_01	Sap Tree Run (Pomfret)-01	River	1.09	Miles	Recreation	Escherichia coli	Potential sources include non-permitted stormwater, insufficient septic systems, agricultural activities, nuisance wildlife/pets, Other
CT3710-18_01	White Brook (Pomfret/ Brooklyn)-01	River	3.07	Miles	Recreation	Escherichia coli	Potential sources include non-permitted stormwater, insufficient septic systems, agricultural activities, nuisance wildlife/pets, Other
CT3716-00_01	Broad Brook (Preston)-01	River	4.73	Miles	Recreation	Escherichia coli	Potential sources include non-permitted stormwater, insufficient septic systems, Agricultural Activity, nuisance wildlife/pets
CT3800-00_01	Shetucket River-01	River	1.56	Miles	Recreation	Escherichia coli	

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Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT3800-00_03	Shetucket River-03	River	4.7	Miles	Recreation	Escherichia coli	
CT3800-00_05	Shetucket River-05	River	4.99	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include remediation sites, groundwater contamination, industrial wastewater, municipal wastewater, landfills, unspecified urban stormwater
					Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT3800-00-6+L3_01	Spaulding Pond (Norwich)	Freshwater Lake	14.3	Acres	Recreation	Escherichia coli	
CT3800-02_01	Obwebetuck Brook (Windham)-01	River	0.55	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT3805-00_02	Little River (Sprague)-02	River	0.89	Miles	Fish Consumption	Mercury	Potential sources include industrial discharges, releases, spills
						Polychlorinated biphenyls	Potential sources include industrial discharges, releases, spills
					Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include remediation sites, groundwater contamination, industrial wastewater, landfills, unspecified urban stormwater
						Whole Effluent Toxicity (WET)	Potential sources include industrial discharges, releases and spills
CT3805-00-3-L6_01	Papermill Pond (Sprague)	Freshwater Lake	77.15	Acres	Fish Consumption	Mercury	Potential sources include industrial discharges, releases, spills

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
						Polychlorinated biphenyls	Potential sources include industrial discharges, releases, spills
CT3805-00-3-L7_01	Versailles Pond (Sprague)	Freshwater Lake	57.2	Acres	Fish Consumption	Mercury	Potential sources include industrial discharges, releases, spills
						Polychlorinated biphenyls	Potential sources include industrial discharges, releases, spills
					Habitat for Fish, Other Aquatic Life and Wildlife	Nutrient/Eutrophication Biological Indicators	
181 CT3900-00_trib_01	Unnamed Trib, Yantic River (Norwich Landfill)-01	River	0.57	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Ammonia (Un-ionized)	Potential sources include outdoor shooting range, remediation sites, groundwater contamination, municipal sewage disposal, landfills, industrial wastewater, unspecified urban stormwater
						Copper	Potential sources include outdoor shooting range, remediation sites, groundwater contamination, municipal sewage disposal, landfills, industrial wastewater, unspecified urban stormwater
						Dissolved oxygen saturation	Potential sources include outdoor shooting range, remediation sites, groundwater contamination, municipal sewage disposal, landfills, industrial wastewater, unspecified urban stormwater
						Lead	Potential sources include outdoor shooting range, remediation sites, groundwater contamination, municipal sewage disposal, landfills, industrial wastewater, unspecified urban stormwater

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
						Nutrient/ Eutrophication Biological Indicators	Potential sources include outdoor shooting range, remediation sites, groundwater contamination, municipal sewage disposal, landfills, industrial wastewater, unspecified urban stormwater
						Organic Enrichment (Sewage) Biological Indicators	Potential sources include outdoor shooting range, remediation sites, groundwater contamination, municipal sewage disposal, landfills, industrial wastewater, unspecified urban stormwater
CT3900-00- UL_pond_01	Browning Pond (Norwich Landfill)- 01	Freshwater Lake	0.58	Acres	Habitat for Fish, Other Aquatic Life and Wildlife	Ammonia (Un-ionized)	Potential sources include remediation sites, groundwater contamination, municipal sewage disposal, landfills
						Copper	Potential sources include remediation sites, groundwater contamination, municipal sewage disposal, landfills
						Dissolved oxygen saturation	Potential sources include remediation sites, groundwater contamination, municipal sewage disposal, landfills
						Lead	Potential sources include remediation sites, groundwater contamination, municipal sewage disposal, landfills
						Nutrient/ Eutrophication Biological Indicators	Potential sources include remediation sites, groundwater contamination, municipal sewage disposal, landfills

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Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
						Organic Enrichment (Sewage) Biological Indicators	Potential sources include remediation sites, groundwater contamination, municipal sewage disposal, landfills
CT3900-07_01	Kahn Brook-01	River	0.61	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include septage lagoons, agricultural activities, unspecified urban stormwater
					Recreation	Enterococcus	
CT4000-00_01	Connecticut River-01	River	10.27	Miles	Fish Consumption	Polychlorinated biphenyls	
					Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, Agricultural Activity, nuisance wildlife/pets
CT4000-00_02	Connecticut River-02	River	10.49	Miles	Fish Consumption	Polychlorinated biphenyls	
					Recreation	Enterococcus	
						Escherichia coli	
CT4000-00_03	Connecticut River-03	River	35.26	Miles	Fish Consumption	Polychlorinated biphenyls	
					Recreation	Enterococcus	Potential sources include permitted and non-permitted stormwater, illicit discharges, CSOs/SSOs, insufficient septic systems, agricultural activity, nuisance wildlife/pets
						Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, CSOs/SSOs, insufficient septic systems, agricultural activity, nuisance wildlife/pets

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Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT4009-00-2-L4_01	Angus Park Pond (Glastonbury)	Freshwater Lake	9.35	Acres	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, nuisance wildlife/pets
CT4013-00_02	Sumner Brook (Middletown)-02	River	0.52	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include remediation sites, groundwater contamination, industrial wastewater, spills, unspecified urban stormwater
CT4013-05-1-L1_01	Crystal Lake (Middletown)	Freshwater Lake	30.96	Acres	Recreation	Escherichia coli	
CT4100-00_01	Stony Brook (Suffield)-01	River	3.47	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include remediation sites, groundwater contamination, industrial wastewater, municipal wastewater, spills, unspecified urban stormwater
CT4100-00_03	Stony Brook (Suffield)-03	River	4.27	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	
CT4101-00_01	Muddy Brook (Suffield)-01	River	2.23	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include agricultural activities, remediation sites, groundwater contamination, road salt storage, unspecified urban stormwater
					Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, agricultural activities, nuisance wildlife/pets
CT4200-00_01	Scantic River-01	River	9.38	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial wastewater, municipal wastewater, road salt storage, remediation sites, groundwater contamination
					Recreation	Escherichia coli	

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Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT4200-00_02	Scantic River-02	River	13.56	Miles	Recreation	Escherichia coli	
CT4200-00_03	Scantic River-03	River	6.05	Miles	Recreation	Escherichia coli	
CT4200-15_01	Thrasher Brook (Somers)-01	River	1.52	Miles	Recreation	Escherichia coli	
CT4200-28_01	Dry Brook (South Windsor/ East Windsor)-01	River	4.7	Miles	Recreation	Escherichia coli	
CT4202-00_01	Gillette Brook (Somers)-01	River	0.41	Miles	Recreation	Escherichia coli	
CT4203-00_01	Gulf Stream (Somers)-01	River	1.88	Miles	Recreation	Escherichia coli	
CT4204-00_01	Abbey Brook (Somers)-01	River	1.63	Miles	Recreation	Escherichia coli	
CT4205-00_01	Buckhorn Brook (Enfield)-01	River	2.02	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, agricultural activities, nuisance wildlife/pets
CT4206-00_01	Broad Brook(East Windsor)-01	River	1.01	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial wastewater, remediation sites, groundwater contamination, unspecified urban stormwater
					Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, Agricultural Activity, nuisance wildlife, landfills
CT4206-00_02	Broad Brook (East Windsor-Ellington)-02	River	9.01	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include remediation sites, groundwater contamination, agricultural activities, landfills, unspecified urban stormwater

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
					Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, Agricultural Activity, nuisance wildlife, landfills
CT4300-00_02	Farmington River-02	River	19.38	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, agricultural activity, nuisance wildlife/pets, landfills
CT4300-32_01	Minister Brook (Simsbury)-01	River	1.82	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharge, agricultural activity, nuisance wildlife/pets
CT4300-33_01	Russell Brook (Simsbury)-01	River	1.25	Miles	Recreation	Escherichia coli	Potential sources include non-permitted stormwater, illicit discharges, agricultural activity, nuisance wildlife/pets
CT4300-39_01	Owens Brook (Simsbury)-01	River	1.05	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, nuisance wildlife/pets
CT4300-44_01	Munnisunk Brook (Simsbury)-01	River	0.89	Miles	Recreation	Escherichia coli	Potential sources include non-permitted stormwater, insufficient septic systems, Agricultural Activity, nuisance wildlife/pets, Other
CT4302-00_01	Mad River (Winchester)-01	River	2.24	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, nuisance wildlife/pets



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Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT4302-00_02a	Mad River (Winchester)-02a	River	1.77	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, nuisance wildlife/pets
CT4302-00_03	Mad River (Winchester)-03	River	5.17	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, nuisance wildlife/pets
CT4303-00_02	Still River (Colebrook)-02	River	2.67	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT4303-00_03	Still River (Winsted)-03	River	1.67	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, landfills, insufficient septic systems
					Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, nuisance wildlife/pets
CT4303-00_04	Still River (Winsted/Torrington)-04	River	7.56	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT4304-00_01a	Sandy Brook (Barkhamsted/Colebrook)-01a	River	1.35	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, insufficient septic systems, agricultural activity, nuisance wildlife/pets

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Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT4305-00_01	Morgan Brook-01	River	0.69	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT4305-00_02	Morgan Brook-02	River	1.41	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT4305-00_04	Morgan Brook-04	River	1.52	Miles	Recreation	Escherichia coli	Potential sources include non-permitted stormwater, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT4308-00-1-L2_01	Compensating Res. (L. McDonough) (Barkhamsted/ New Hartford)	Freshwater Lake	385.75	Acres	Fish Consumption	Mercury	
CT4309-00_01	Cherry Brook (Canton)-01	River	2.05	Miles	Recreation	Escherichia coli	Potential sources include non-permitted stormwater, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT4309-00_02	Cherry Brook (Canton)-02	River	0.66	Miles	Recreation	Escherichia coli	Potential sources include non-permitted stormwater, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT4312-00_01	Roaring Brook (Farmington)-01	River	1.17	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharge, remediation sites, groundwater contamination

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Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT4314-00_01	Coppermine Brook (Bristol)-01	River	2.43	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, on-site treatment systems(septic systems and similar decentralized systems), unspecified urban stormwater
CT4315-00_01	Pequabuck River-01	River	5.37	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharge, municipal discharges, landfills, illicit discharge
CT4315-00_02	Pequabuck River-02	River	3.37	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, municipal discharges, landfills, remediation sites, groundwater contamination, unspecified urban stormwater
CT4315-00_03	Pequabuck River-03	River	1.23	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, municipal discharges, landfills, insufficient septic systems, remediation sites, groundwater contamination
						Zinc	Potential sources include industrial point source discharges, landfills, insufficient septic systems, remediation sites, groundwater contamination
CT4315-00_05	Pequabuck River-05	River	2.7	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharge, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination
CT4315-00_06	Pequabuck River-06	River	5.46	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharge, landfills, illicit discharge, remediation sites, groundwater contamination

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Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT4316-00_01	Thompson Brook (Avon)-01	River	1.91	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT4317-00_01	Nod Brook (Avon/Simsbury)-01	River	6.95	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT4318-00_01	Hop Brook (Simsbury)-01	River	6.74	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT4319-00_01a	Salmon Brook, West Branch (Granby)-01a	River	1.4	Miles	Recreation	Escherichia coli	Potential sources include non-permitted stormwater, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT4319-00_01b	Salmon Brook, West Branch (Granby)-01b	River	11.29	Miles	Recreation	Escherichia coli	Potential sources include non-permitted stormwater, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT4321-00_01	Mill Brook (Windsor)-01	River	4.56	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharge, remediation sites, groundwater contamination
					Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, agricultural activity, nuisance wildlife/pets

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Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT4400-00_01	Park river-01	River	2.39	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, nuisance wildlife/pets
CT4400-01_01	South Branch Park River-01	River	0.32	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include combined sewer outflows
					Recreation	Escherichia coli	Potential sources include non-permitted stormwater, illicit discharges, insufficient septic systems, nuisance wildlife/pets
CT4400-01_02	South Branch Park River-02	River	2.62	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	
					Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, nuisance wildlife/pets
CT4402-00_02	Piper Brook-02	River	5.81	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharge, illicit discharge, insufficient septic systems, remediation sites, groundwater contamination
					Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, nuisance wildlife/pets
CT4403-00_01	Trout Brook-01	River	1.07	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, illicit discharges, remediation sites, groundwater contamination

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
					Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, nuisance wildlife/pets
CT4403-00_02	Trout Brook-02	River	0.88	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Point sources include industrial point source discharges
					Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, nuisance wildlife/pets
CT4403-00_03	Trout Brook-03	River	5.95	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources industrial point source discharges and illicit discharges
					Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, nuisance wildlife/pets
CT4404-00_01	North Branch Park River-01	River	0.51	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, CSOs/SSOs, insufficient septic systems, nuisance wildlife/pets
CT4404-00_02	North Branch Park River-02	River	5.39	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, illicit discharge, remediation sites, groundwater contamination, combined sewer overflows, agricultural activity

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Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
					Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, CSOs/SSOs, insufficient septic systems, nuisance wildlife/pets
CT4500-00_01	Hockanum River-01	River	4.26	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination
CT4500-00_02	Hockanum River-02	River	3.6	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, municipal discharges, landfills, illicit discharge
CT4500-00_03	Hockanum River-03	River	3.42	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, municipal discharges, remediation sites, groundwater contamination
CT4500-00_04a	Hockanum River-04a	River	1.44	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, municipal discharges, illicit discharge, remediation sites, groundwater contamination
CT4500-00_04b	Hockanum river-04b	River	1.67	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, municipal discharges, illicit discharge, remediation sites, groundwater contamination
CT4500-00_05	Hockanum River-05	River	2.48	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, municipal discharges
CT4500-00_06a	Hockanum River-06a	River	3.03	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges

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Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT4500-00_06b	Hockanum River-06b	River	0.93	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, remediation sites, groundwater contamination.
CT4500-00_08	Hockanum river-08	River	0.59	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, remediation sites, groundwater contamination
CT4500-00-3-L3_01	Union Pond (Manchester)	Freshwater Lake	49.9	Acres	Fish Consumption	Chlordane	Potential sources include remediation sites, groundwater contamination
					Habitat for Fish, Other Aquatic Life and Wildlife	Excess Algal Growth	Potential sources include non-point sources, stormwater
						Nutrient/Eutrophication Biological Indicators	Potential sources include non-point sources, stormwater
						Sedimentation/Siltation	Potential sources include non-point sources, stormwater
CT4500-04_01	Ogden Brook (Vernon)-01	River	2.42	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include landfill and illicit discharge
CT4500-12_02	Lydall Brook (Manchester)-02	River	1.05	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharge, illicit discharge
CT4503-00_01	Tankerhoosen River-01	River	1.51	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include non-point source and illicit discharge
CT4504-00_01	South Fork Hockanum River (Manchester)-01	River	1.51	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharge, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination



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Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT4600-00_02	Mattabeset River-02	River	3.65	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharge, landfills, illicit discharge, remediation sites, groundwater contamination
CT4600-00_03	Mattabeset River-03	River	3.6	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharge, landfills, illicit discharge
CT4600-00_04	Mattabeset River-04	River	2.83	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, landfills, illicit discharge, remediation sites, groundwater contamination
CT4600-00_05	Mattabeset River-05	River	1.01	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	
CT4600-00_06	Mattabeset River-06	River	1.32	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	
CT4600-27_trib_01	East Branch Willow Brook-01	River	0.76	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, nuisance wildlife/pets
CT4601-00-1-L2_01	Silver Lake (Berlin/Meriden)	Freshwater Lake	140.58	Acres	Fish Consumption	Mercury	
					Habitat for Fish, Other Aquatic Life and Wildlife	Nutrient/Eutrophication Biological Indicators	Potential sources include permitted and non-permitted stormwater
						Turbidity	Potential sources include permitted and non-permitted stormwater

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Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT4602-00_01	Willow Brook (New Britain)-01	River	3.43	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include point source discharges, landfills, illicit discharges, remediation sites, remediation sites, groundwater contamination, combined sewer overflow
CT4603-00_01	Webster Brook-01	River	3.42	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	
CT4607-00-UL_pond_01	Wadsworth Falls Park Pond (Middletown)	Freshwater Lake	1.37	Acres	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, nuisance wildlife/pets
CT4607-08_01	Lyman Meadow Brook (Middlefield)-01	River	1.43	Miles	Recreation	Cause Unknown	
						Escherichia coli	Potential sources include permitted and non-permitted stormwater, agricultural activity, insufficient septic systems, nuisance wildlife/pets
CT4607-10-1-L1_01	Beseck Lake (Middlefield)	Freshwater Lake	112.83	Acres	Habitat for Fish, Other Aquatic Life and Wildlife	Chlorophyll-a	Potential sources include industrial point source discharges, insufficient septic systems
						Excess Algal Growth	Potential sources include industrial point source discharges, insufficient septic systems
						Phosphorus (Total)	Potential sources include industrial point source discharges, insufficient septic systems
					Recreation	Chlorophyll-a	Potential sources include industrial point source discharges, insufficient septic systems

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
						Excess Algal Growth	Potential sources include industrial point source discharges, insufficient septic systems
						Phosphorus (Total)	Potential sources include industrial point source discharges, insufficient septic systems
CT4607-13_01	Laurel Brook (Middletown)-01	River	1.17	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, nuisance wildlife/pets
CT4703-01_01a	Cabin Brook (Colchester)-01	River	0.6	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include insufficient septic systems
CT4709-04_02	Pocotopaug Creek-02	River	2.66	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, illicit discharges, insufficient septic systems
CT4709-04-1-L1_01	Pocotopaug Lake (East Hampton)	Freshwater Lake	502.28	Acres	Recreation	Chlorophyll-a	Potential sources include permitted and non-permitted stormwater
						Excess Algal Growth	Potential sources include permitted and non-permitted stormwater
						Nutrient/Eutrophication Biological Indicators	Potential sources include permitted and non-permitted stormwater
CT4800-00_01	Eightmile River (Lyme)-01	River	12.22	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, agricultural activity, insufficient septic systems, nuisance wildlife/pets
CT5000-55_01	Unnamed trib to Oyster River (Milford)-01	River	1.47	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include non-point sources

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT5105-00_01	Chatfield Hollow Brook (Killingworth)-01	River	1.03	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, agricultural activity, insufficient septic systems, nuisance wildlife/pets
CT5105-00_04	Chatfield Hollow Brook (Killingworth)-04	River	0.53	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	
CT5107-00_01	Neck River-01	River	9.49	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, agricultural activity, insufficient septic systems, nuisance wildlife/pets
CT5108-00_01	East River (Guilford)-01	River	0.67	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, agricultural activity, insufficient septic systems, nuisance wildlife/pets
CT5111-09-2-L3_01	Branford Supply Pond, Northwest (Branford)	Freshwater Lake	9.39	Acres	Habitat for Fish, Other Aquatic Life and Wildlife	Sedimentation/ Siltation	Potential sources include streambank erosion, permitted and non-permitted stormwater
						Total Suspended Solids (TSS)	Potential sources include streambank erosion, permitted and non-permitted stormwater
						Turbidity	Potential sources include streambank erosion, permitted and non-permitted stormwater
CT5112-00_01	Farm River (East Haven)-01	River	6.14	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include illicit discharge, remediation sites, remediation sites, groundwater contamination, residential areas

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
					Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, agricultural activity, insufficient septic systems, nuisance wildlife/pets
CT5112-00_02	Farm River (East Haven)-02	River	1.24	Miles	Existing or proposed drinking water	Escherichia coli	
					Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	
					Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, agricultural activity, insufficient septic systems, nuisance wildlife/pets
CT5112-10_01	Burrs Brook-01	River	1.35	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Sodium	Potential sources include industrial point source discharges, illicit discharge, remediation sites, groundwater contamination
						Turbidity	Potential sources include industrial point source discharges, illicit discharge, remediation sites, groundwater contamination
CT5200-00_01	Quinnipiac River-01	River	5.05	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT5200-00_02	Quinnipiac River-02	River	8.5	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination
CT5200-00_03	Quinnipiac River-03	River	1.29	Miles	Fish Consumption	Polychlorinated biphenyls	Potential sources include industrial point source discharges, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination
					Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination
CT5200-00_04	Quinnipiac River-04	River	4.78	Miles	Fish Consumption	Polychlorinated biphenyls	Potential sources include industrial point source discharges, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination
					Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination
CT5200-00_05	Quinnipiac River-05	River	8.32	Miles	Fish Consumption	Polychlorinated biphenyls	Potential sources include industrial point source discharges, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
					Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination
CT5200-00_06	Quinnipiac River-06	River	3	Miles	Fish Consumption	Polychlorinated biphenyls	Potential sources include industrial point source discharges, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination
					Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination
CT5200-00_07	Quinnipiac River-07	River	3.5	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination
CT5200-00-4-L2_01	Hanover Pond (Meriden)	Freshwater Lake	70.53	Acres	Fish Consumption	Polychlorinated biphenyls	
					Habitat for Fish, Other Aquatic Life and Wildlife	Nutrient/ Eutrophication Biological Indicators	Potential sources include industrial point source discharges, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination
						Sedimentation/ Siltation	Potential sources include industrial point source discharges, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination
					Recreation	Enterococcus	

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT5200-02_01	Patton Brook-01	River	2.84	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	
CT5200-10_01	Meetinghouse Brook (Wallingford)-01	River	1.15	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include non-point source
CT5200-23_01	Hemingway Creek-01	River	0.74	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include combined sewer overflow
CT5202-00_01	Tenmile River (Southington/Cheshire)-01	River	4.1	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point sources discharge, illicit discharge, remediation sites, groundwater contamination
CT5202-00-1-L3_01	Mixville Pond (Cheshire)	Freshwater Lake	10.68	Acres	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, agricultural activity, insufficient septic systems, nuisance wildlife/pets
CT5203-00_01	Misery Brook-01	River	4.23	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, insufficient septic systems
CT5205-00_01	Sodom Brook-01	River	4.16	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, illicit discharges, remediation sites, groundwater contamination
CT5206-00_01	Harbor Brook (Meriden)-01	River	2.02	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include groundwater contamination
CT5206-00_03	Harbor Brook (Meriden)-03	River	1.48	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, remediation sites, groundwater contamination
CT5206-01_01	Spoon Shop Brook (Meriden)-01	River	1.49	Miles	Recreation	Escherichia coli	



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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT5206-02_01	Willow Brook (Meriden)-01	River	2.87	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include illicit discharge, remediation sites, groundwater contamination, insufficient septic systems
CT5207-00_01	Wharton Brook-01	River	3.97	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, landfills, illicit discharge
CT5207-00_02	Wharton Brook-02	River	2.94	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include residential areas
CT5207-01_01	Unnamed Tributary to Wharton Brook (Wallingford)-01	River	1.8	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	
CT5208-00_02a	Muddy River (North Haven)-02a	River	8.1	Miles	Recreation	Escherichia coli	
CT5301-00_01	Willow Brook (Hamden)-01	River	1.87	Miles	Recreation	Escherichia coli	
CT5302-00_02	Mill River (Hamden/Cheshire)-02	River	9.06	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, agricultural activity, insufficient septic systems, nuisance wildlife/pets
CT5302-00_03	Mill River (Cheshire)-03	River	3.09	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharge, illicit discharge, remediation sites, groundwater contamination
CT5302-06_01	Shepard Brook (Hamden)-01	River	1.78	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, agricultural activity, insufficient septic systems, nuisance wildlife/pets
CT5304-00_01	Wintergreen Brook (New Haven)-01	River	1.42	Miles	Recreation	Escherichia coli	

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT5305-00_01	West River (New Haven/Woodbridge)-01	River	3.23	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharge, landfills, illicit discharge, combined sewer overflow
					Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, CSOs/SSOs, agricultural activity, insufficient septic systems, nuisance wildlife/pets
CT5305-00-3-L1_01	Edgewood Park Pond (New Haven)	Freshwater Lake	2.72	Acres	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, nuisance wildlife/pets
CT5306-00_02	Indian River (Orange)-02	River	3.27	Miles	Recreation	Escherichia coli	
CT5306-01_01	Silver Brook (Orange)-01	River	1.6	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharge, landfills, illicit discharge
					Recreation	Escherichia coli	
CT5306-01_02	Silver Brook (Orange)-02	River	3.1	Miles	Recreation	Escherichia coli	
CT5307-00_01	Wepawaug River-01	River	0.77	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, nuisance wildlife/pets
CT5307-00_02	Wepawaug River-02	River	4.2	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharges, insufficient septic systems, agricultural activity, nuisance wildlife/pets

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT5307-00_03	Wepawaug River-03	River	2.33	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, insufficient septic systems, nuisance wildlife/pets
CT5307-00_04	Wepawaug River-04	River	3.05	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, insufficient septic systems, nuisance wildlife/pets
CT5307-00_05	Wepawaug River-05	River	0.99	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, insufficient septic systems, nuisance wildlife/pets
CT6000-00_01	Housatonic River-01	River	3.17	Miles	Recreation	Escherichia coli	
CT6000-00_02	Housatonic River-02	River	1.5	Miles	Recreation	Escherichia coli	
CT6000-00_04	Housatonic River-04	River	8.05	Miles	Recreation	Escherichia coli	
CT6000-00_06	Housatonic River-06	River	18.23	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT6000-00-5+L1_01	Lillinonah, Lake (Newtown/ Southbury/ Bridgewater/ Brookfield)	Freshwater Lake	1594.85	Acres	Recreation	Chlorophyll-a	Potential sources include permitted and non-permitted stormwater, municipal discharges, insufficient septic systems, agricultural activity, impoundments, nuisance wildlife/pets, upstream sources
						Debris/ Floatables/ Trash	Potential sources include permitted and non-permitted stormwater, municipal discharges, insufficient septic systems, agricultural activity, impoundments, nuisance wildlife/pets, upstream sources

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
						Excess Algal Growth	Potential sources include permitted and non-permitted stormwater, municipal discharges, insufficient septic systems, agricultural activity, impoundments, nuisance wildlife/pets, upstream sources
						Nutrient/ Eutrophication Biological Indicators	Potential sources include permitted and non-permitted stormwater, municipal discharges, insufficient septic systems, agricultural activity, impoundments, nuisance wildlife/pets, upstream sources
						Taste and Odor	Potential sources include permitted and non-permitted stormwater, municipal discharges, insufficient septic systems, agricultural activity, impoundments, nuisance wildlife/pets, upstream sources
CT6000-00-5+L2_01	Zoar, Lake (Monroe/ Newtown/ Oxford/ Southbury)	Freshwater Lake	580.57	Acres	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, municipal discharges, illicit discharge, insufficient septic systems, nuisance wildlife/pets
CT6000-73_01	Curtiss Brook (Shelton)-01	River	0.8	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharge, nuisance wildlife/pets
CT6000-77_01	Twomile Brook (Derby/ Orange)-01	River	5.67	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, landfills, illicit discharge
CT6000-88-1-L1_01	Brewsters Pond (Stratford)	Freshwater Lake	4.02	Acres	Fish Consumption	Chlordane	

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
					Habitat for Fish, Other Aquatic Life and Wildlife	Excess Algal Growth	Potential sources include industrial point source discharges, landfills, illicit discharge, remediation sites, groundwater contamination
						Nutrient/ Eutrophication Biological Indicators	
						Oxygen, Dissolved	
CT6004-00_01	Konkapot River-01	River	2.44	Miles	Fish Consumption	Mercury	
CT6008-00_02b	Mill Brook (Cornwall)-02b	River	1.01	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	
CT6014-00_01	Bog Hollow Brook (Kent)-01	River	0.27	Miles	Recreation	Escherichia coli	
CT6016-00-1-L3_01	Hatch Pond (Kent)	Freshwater Lake	65.66	Acres	Habitat for Fish, Other Aquatic Life and Wildlife	Chlorophyll-a	Potential sources include historic agricultural activities - Note: activities have been discontinued, monitoring is ongoing to determine status
						Dissolved oxygen saturation	Potential sources include historic agricultural activities - Note: activities have been discontinued, monitoring is ongoing to determine status
						Excess Algal Growth	Potential 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	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment					
						Nutrient/ Eutrophication Biological Indicators	Potential sources include historic agricultural activities - Note: activities have been discontinued, monitoring is ongoing to determine status					
						Sedimentation/ Siltation	Potential sources include historic agricultural activities - Note: activities have been discontinued, monitoring is ongoing to determine status					
					Recreation	Chlorophyll-a	Potential sources include historic agricultural activities - Note: activities have been discontinued, monitoring is ongoing to determine status					
						Excess Algal Growth	Potential sources include historic agricultural activities - Note: activities have been discontinued, monitoring is ongoing to determine status					
						Nutrient/ Eutrophication Biological Indicators	Potential sources include historic agricultural activities - Note: activities have been discontinued, monitoring is ongoing to determine status					
						Sedimentation/ Siltation	Potential sources include historic agricultural activities - Note: activities have been discontinued, monitoring is ongoing to determine status					
					CT6019-00_01	Deep Brook-01	River	5.25	Miles	Recreation	Escherichia coli	

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT6025-00_02	Farmill River-02	River	3.99	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT6026-03_01	Cemetery Pond Brook (Stratford/Shelton)-01	River	2.15	Miles	Recreation	Escherichia coli	
CT6100-00_01	Blackberry River (North Canaan)-01	River	0.78	Miles	Fish Consumption	Polychlorinated biphenyls	
CT6100-00_02a	Blackberry River (North Canaan)-02a	River	2.75	Miles	Fish Consumption	Polychlorinated biphenyls	
					Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT6100-00_02b	Blackberry River (North Canaan)-02b	River	1.18	Miles	Fish Consumption	Polychlorinated biphenyls	
CT6200-00_01	Hollenbeck River-01	River	18.32	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT6302-00_02	Mill Brook (Sharon)-02	River	1.66	Miles	Recreation	Escherichia coli	Potential sources include non-permitted stormwater, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT6402-00_01	Ball Pond Brook (New Fairfield)-01	River	0.39	Miles	Recreation	Escherichia coli	
CT6402-00-1-L1_01	Ball Pond (New Fairfield)	Freshwater Lake	80.7	Acres	Recreation	Chlorophyll-a	Potential sources include permitted and non-permitted stormwater

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
						Excess Algal Growth	Potential sources include permitted and non-permitted stormwater
						Nutrient/ Eutrophication Biological Indicators	Potential sources include permitted and non-permitted stormwater
CT6600-00_01	Still River (New Milford/ Brookfield)-01	River	8.48	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharge, illicit discharge, landfills, remediation sites, groundwater contamination, insufficient septic systems
CT6600-00_02	Still River (Brookfield/ Danbury)-02	River	6.21	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharge, illicit discharge, insufficient septic systems, agricultural activity
CT6600-00_03	Still River (Danbury)-03	River	2.19	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharge, illicit discharge, remediation sites, groundwater contamination
CT6600-00_04	Still River (Danbury)-04	River	1.56	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, illicit discharge, remediation sites, groundwater contamination
CT6600-00_05	Still River (Danbury)-05	River	3.87	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, illicit discharge, remediation sites, groundwater contamination, insufficient septic systems
CT6603-00_01	Padanaram Brook-01	River	3.71	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, illicit discharge, remediation sites, groundwater contamination



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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT6604-00_01	Sympaug Brook-01	River	0.6	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, landfills, illicit discharge, remediation sites, groundwater contamination
CT6700-20_01	Walker Brook (Roxbury/Washington)-01	River	0.64	Miles	Recreation	Escherichia coli	Potential sources include non-permitted stormwater, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT6705-00_01	Bantam River-01	River	4.53	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT6800-00_01	Pomperaug River-01	River	2.74	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT6800-00_03	Pomperaug River-03	River	1.31	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT6804-00_01	Weekeepemee River-01	River	9.61	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT6806-00_02	Transylvania Brook-02	River	0.32	Miles	Recreation	Enterococcus	

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT6900-00_01	Naugatuck River-01	River	6.15	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharge, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination, on-site treatment system (septic system and similar decentralized systems)
CT6900-00_02	Naugatuck River-02	River	11.26	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination, insufficient septic systems, combined sewer overflows
CT6900-00_03	Naugatuck River-03	River	3.52	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination
CT6900-00_04	Naugatuck River-04	River	1.65	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination
CT6900-00_06	Naugatuck River-06	River	9	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination
CT6900-00_07	Naugatuck River-07	River	2.71	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT6900-00_08	Naugatuck River-08	River	1.36	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges
CT6900-28_01	Hockanum Brook (Beacon Falls)-01	River	3.17	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT6904-00_01	West Branch Naugatuck River-01	River	0.97	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include non-point source
CT6905-00_01	East Branch Naugatuck River-01	River	1.33	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, landfills, illicit discharge, remediation sites, groundwater contamination
CT6909-00-2-L1_01	Northfield (Reservoir) Brook Lake (Thomaston)	Freshwater Lake	5.3	Acres	Recreation	Escherichia coli	
CT6910-00_01	Branch Brook-01	River	2.06	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, illicit discharge, remediation sites, groundwater contamination
CT6911-00_01	Hancock Brook (Waterbury)-01	River	1.06	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, illicit discharge, remediation sites, groundwater contamination, insufficient septic systems
CT6912-00_02	Steele Brook-02	River	3.78	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination, insufficient septic systems

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
						Iron	Potential sources include industrial point source discharges, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination, insufficient septic systems
CT6914-00_01	Mad River (Waterbury)-01	River	1.77	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, landfills, illicit discharge, remediation sites, groundwater contamination
CT6914-00_02	Mad River (Waterbury)-02	River	1.01	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include groundwater contamination
CT6914-00_03a	Mad River (Waterbury)-03a	River	3.46	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, illicit discharges, remediation sites, groundwater contamination, on-site treatment systems
CT6914-06_01	Lily Brook (Wolcott)-01	River	0.74	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT6914-06-1-L1_01	Hitchcock Lake (Wolcott)	Freshwater Lake	100.3	Acres	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, nuisance wildlife/pets
CT6916-00-3-L4_01	Hop Brook Lake (Waterbury/Middlebury)	Freshwater Lake	25.77	Acres	Recreation	Escherichia coli	

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT6917-00_01	Long Meadow Pond Brook-01	River	0.94	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, illicit discharges, remediation sites, groundwater contamination
CT6919-00_01	Bladens River-01	River	0.68	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, remediation sites, groundwater contamination
					Recreation	Escherichia coli	
CT7000-16_01	Muddy Brook (Westport)-01	River	4.17	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include illicit discharge , remediation sites, groundwater contamination
CT7000-22_01	Indian River (Westport)-01	River	0.53	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, agricultural activity, nuisance wildlife/pets
						Iron	
CT7000-22_02	Indian River (Westport)-02	River	0.94	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, nuisance wildlife/pets
						Iron	
CT7102-00_02	Bruce Brook (Bridgeport/Stratford)-02	River	0.22	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, remediation sites, groundwater contamination
					Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, nuisance wildlife/pets

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT7103-00-2-L3_01	Success Lake (Bridgeport)	Freshwater Lake	15.79	Acres	Habitat for Fish, Other Aquatic Life and Wildlife	Mercury	Potential sources include industrial point source discharges, illicit discharges, remediation sites, groundwater contamination
						Lead	Potential sources include industrial point source discharges, illicit discharges, remediation sites, groundwater contamination
CT7103-00-2-L4_01	Stillman Pond (Bridgeport)	Freshwater Lake	4.97	Acres	Fish Consumption	Mercury	Potential sources include industrial point source discharges, illicit discharges, remediation sites, groundwater contamination
						Cadmium	Potential sources include industrial point source discharges, illicit discharges, remediation sites, groundwater contamination
						Lead	Potential sources include industrial point source discharges, illicit discharges, remediation sites, groundwater contamination
CT7103-00-2-L5_01	Pembroke Lakes (Bridgeport)	Freshwater Lake	2.74	Acres	Habitat for Fish, Other Aquatic Life and Wildlife	Lead	Potential sources include industrial point source discharges, illicit discharges, remediation sites, groundwater contamination, combined sewer overflow
						Polychlorinated biphenyls	Potential sources include industrial point source discharges, illicit discharges, remediation sites, groundwater contamination
CT7105-00_02	Pequonnock River-02	River	2.92	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include permitted and non-permitted stormwater, municipal discharges illicit discharges, remediation sites, groundwater contamination

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
					Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT7105-00_03	Pequonnock River-03	River	4.19	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, permitted and non-permitted stormwater, municipal discharges illicit discharges, remediation sites, groundwater contamination
					Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT7105-00_04	Pequonnock River-04	River	1.83	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT7105-00_05	Pequonnock River-05	River	2.35	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT7105-01_01	West Branch Pequonnock River-01	River	1.51	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT7107-00_01	Cricker Brook (Fairfield)-01	River	1.69	Miles	Recreation	Escherichia coli	

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT7108-05_02	Unnamed tributary, Easton Reservoir (Snow Farm)-02	River	0.3	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	
CT7109-00_01	Sasco Brook-01	River	1.42	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include landfill, remediation sites, groundwater contamination
CT7109-00-trib_01	Unnamed tributary, Sasco Brook (Westport)-01	River	0.34	Miles	Recreation	Escherichia coli	Potential sources include non-permitted stormwater, illicit discharge, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT7109-02_01	Unnamed Tributary, Sasco Brook (Fairfield)-01	River	0.61	Miles	Recreation	Escherichia coli	Potential sources include non-permitted stormwater, illicit discharge, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT7109-06_01	Great Brook (Fairfield)-01	River	0.72	Miles	Recreation	Escherichia coli	Potential sources include non-permitted stormwater, illicit discharge, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT7109-06_02	Great Brook (Fairfield)-02	River	2.2	Miles	Recreation	Escherichia coli	Potential sources include non-permitted stormwater, illicit discharge, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT7200-22_01	Beaver Brook (Weston)-01	River	1.02	Miles	Recreation	Escherichia coli	Potential sources include permitted stormwater, insufficient septic systems, nuisance wildlife/pets
CT7200-24_01	Kettle Creek (Weston)-01	River	0.62	Miles	Recreation	Escherichia coli	Potential sources include permitted stormwater, insufficient septic systems, nuisance wildlife/pets



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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT7200-26_01	Poplar Plains Brook (Westport)-01	River	0.5	Miles	Recreation	Escherichia coli	Potential sources include permitted stormwater, insufficient septic systems, nuisance wildlife/pets
CT7201-00_01	Little River (Redding)-01	River	4.43	Miles	Recreation	Escherichia coli	
CT7203-04_01	Cobbs Mill Brook (Weston)-01	River	0.89	Miles	Recreation	Escherichia coli	Potential sources include permitted stormwater, insufficient septic systems, nuisance wildlife/pets
CT7300-00_01	Norwalk River-01	River	5.63	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination
						Sedimentation/Siltation	
CT7300-02_02	Ridgefield Brook-02	River	3.22	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Point sources include industrial point source discharges, municipal discharges, illicit discharge, remediation sites, groundwater contamination
CT7301-00_01	Comstock Brook (Wilton)-01	River	2.02	Miles	Recreation	Escherichia coli	
CT7302-00_02	Silvermine River-02	River	5.49	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT7401-00_01	Fivemile River (New Canaan)-01	River	5.62	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, agricultural activity, nuisance wildlife/pets

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT7401-00_02	Fivemile River (New Canaan)-02	River	0.23	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	
					Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, nuisance wildlife/pets
CT7401-00_03	Fivemile River (New Canaan)-03	River	1.82	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Point sources include industrial point source discharges, municipal discharges, landfills, remediation sites, groundwater contamination
					Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, nuisance wildlife/pets
CT7401-02_01	Unnamed tributary to Fivemile River (New Canaan)-01	River	0.2	Miles	Recreation	Escherichia coli	Potential sources include non-permitted stormwater, illicit discharge, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT7401-05_01	Holy Ghost Fathers Brook (Norwalk)-01	River	0.61	Miles	Recreation	Escherichia coli	Potential sources include non-permitted stormwater, illicit discharge, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT7401-06_01	Keelers Brook (Norwalk)-01	River	1.08	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, nuisance wildlife/pets
CT7401-07_01	Unnamed tributary to Keelers Brook (Norwalk)-01	River	1.03	Miles	Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, nuisance wildlife/pets

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT7403-00_01	Noroton River-01	River	2.3	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, illicit discharges, remediation sites, groundwater contamination
CT7403-00_02	Noroton River-02	River	2.61	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, remediation sites, groundwater contamination
CT7405-00_01	Rippowam River-01	River	5.22	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, illicit discharge, remediation sites, groundwater contamination
CT7405-00_02	Rippowam River-02	River	2.09	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include groundwater contamination
CT7409-00_01	Horseneck Brook-01	River	5.78	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, illicit discharge, remediation sites, groundwater contamination
CT7411-00_01	Byram River-01	River	0.49	Miles	Habitat for Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include groundwater contamination
					Recreation	Escherichia coli	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, agricultural activity, nuisance wildlife/pets
CT8104-00_01	Titicus River-01	River	6.34	Miles	Recreation	Escherichia coli	
CT8104-00-2-L5_01	Mamasasco Lake (Ridgefield)	Freshwater Lake	85.9	Acres	Habitat for Fish, Other Aquatic Life and Wildlife	Excess Algal Growth	Potential sources include non-permitted stormwater, impoundments
					Recreation	Excess Algal Growth	Potential sources include non-permitted stormwater, impoundments

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT-C1_001	LIS CB Inner - Patchogue And Menunketesuck Rivers	Estuary	0.182	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-C1_002-SB	LIS CB Inner - Inner Clinton Harbor, Clinton	Estuary	0.372	Square Miles	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation	Potential sources include municipal discharges
						Nutrient/ Eutrophication Biological Indicators	Potential sources include municipal discharges
						Oxygen, Dissolved	Potential sources include municipal discharges
CT-C1_003-SB	LIS CB Inner - Hammonasset River, Clinton	Estuary	0.072	Square Miles	Commercial Shellfish Harvesting Where Authorized	Fecal Coliform	
CT-C1_004-SB	LIS CB Inner - Hayden Creek, Clinton	Estuary	0.009	Square Miles	Commercial Shellfish Harvesting Where Authorized	Fecal Coliform	
CT-C1_005	LIS CB Inner - Clinton Harbor (SA Inputs), Clinton	Estuary	0.138	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-C1_006	LIS CB Inner - East and Neck Rivers, Guilford	Estuary	0.151	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT-C1_007	LIS CB Inner - West River, Guilford	Estuary	0.047	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-C1_009-SB	LIS CB Inner - Inner Branford Harbor, Branford	Estuary	0.314	Square Miles	Commercial Shellfish Harvesting Where Authorized	Fecal Coliform	
CT-C1_010	LIS CB Inner - Branford River, Branford	Estuary	0.026	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-C1_011	LIS CB Inner - Farm River, East Haven	Estuary	0.066	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-C1_012	LIS CB Inner - Morris Creek, East Haven	Estuary	0.016	Square Miles	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation	Potential sources include landfill, municipal discharges, remediation sites, groundwater contamination
						Nutrient/Eutrophication Biological Indicators	Potential sources include landfill, municipal discharges, remediation sites, groundwater contamination
						Oil and Grease	Potential sources include landfill, municipal discharges, remediation sites, groundwater contamination
						Oxygen, Dissolved	Potential sources include landfill, municipal discharges, remediation sites, groundwater contamination
						Polychlorinated biphenyls	Potential sources include landfill, municipal discharges, remediation sites, groundwater contamination

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
					Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-C1_013-SB	LIS CB Inner - New Haven Harbor, New Haven	Estuary	2.343	Square Miles	Commercial Shellfish Harvesting Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, illicit discharge, CSOs/SSOs, marinas, insufficient septic systems, nuisance wildlife/pets
					Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation	Potential sources include industrial point source discharge, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination, combine sewer overflow
						Nutrient/Eutrophication Biological Indicators	Potential sources include industrial point source discharge, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination, combine sewer overflow
						Oil and Grease	Potential sources include industrial point source discharge, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination, combined sewer overflow
						Oxygen, Dissolved	Potential sources include industrial point source discharge, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination, combined sewer overflow

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
						Polychlorinated biphenyls	Potential sources include industrial point source discharge, landfills, illicit discharge, remediation sites, groundwater contamination
					Recreation	Enterococcus	Potential sources include permitted and non-permitted stormwater, illicit discharge, CSOs/SSOs, marinas, insufficient septic systems, nuisance wildlife/pets
CT-C1_014-SB	LIS CB Inner - Quinnipiac River (mouth), New Haven	Estuary	0.626	Square Miles	Commercial Shellfish Harvesting Where Authorized	Fecal Coliform	
					Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation	Potential sources include industrial point source discharge, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination, combined sewer overflow
						Nutrient/Eutrophication Biological Indicators	Potential sources include industrial point source discharge, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination, combined sewer overflow
						Oil and Grease	Potential sources include industrial point source discharge, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination, combined sewer overflow

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
						Oxygen, Dissolved	Potential sources include industrial point source discharge, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination, combined sewer overflow
						Polychlorinated biphenyls	Potential sources include industrial point source discharge, landfills, illicit discharge, remediation sites, groundwater contamination
						Recreation	Enterococcus
CT-C1_015-SB	LIS CB Inner - West River (Lower), West Haven	Estuary	0.065	Square Miles	Commercial Shellfish Harvesting Where Authorized	Fecal Coliform	
					Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation	Potential sources include landfills, municipal discharges, illicit discharge, remediation sites, groundwater contamination, combined sewer overflow
						Nutrient/Eutrophication Biological Indicators	Potential sources include landfills, municipal discharges, illicit discharge, remediation sites, groundwater contamination, combined sewer overflow
						Oil and Grease	Potential sources include landfills, illicit discharge, remediation sites, groundwater contamination, combined sewer overflow
						Oxygen, Dissolved	Potential sources include landfills, municipal discharges, illicit discharge, remediation sites, groundwater contamination, combined sewer overflow



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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
						Polychlorinated biphenyls	Potential sources include landfills, illicit discharge, remediation sites, groundwater contamination, combined sewer overflow
					Recreation	Enterococcus	
CT-C1_016	LIS CB Inner - Cove River, West Haven	Estuary	0.008	Square Miles	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation	
						Nutrient/ Eutrophication Biological Indicators	Potential sources include municipal discharges
						Oxygen, Dissolved	Potential sources include municipal discharges
						Polychlorinated biphenyls	
					Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-C1_017	LIS CB Inner - Oyster River, Milford	Estuary	0.012	Square Miles	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation	Potential sources include municipal discharges
						Nutrient/ Eutrophication Biological Indicators	Potential sources include municipal discharges
						Oxygen, Dissolved	Potential sources include municipal discharges
						Polychlorinated biphenyls	

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
					Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-C1_018-SB	LIS CB Inner - Milford Harbor & Gulf Pond, Milford	Estuary	0.272	Square Miles	Commercial Shellfish Harvesting Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, nuisance wildlife/pets
CT-C1_019-SB	LIS CB Inner - Housatonic River (mouth), Milford	Estuary	0.805	Square Miles	Commercial Shellfish Harvesting Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, nuisance wildlife/pets
					Habitat for Marine Fish, Other Aquatic Life and Wildlife	Copper	
						Dioxin (including 2,3,7,8-TCDD)	
						Polychlorinated biphenyls	
					Zinc		
CT-C1_021-SB	LIS CB Inner - Housatonic River (Upper), Orange	Estuary	0.402	Square Miles	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation	
						Nutrient/Eutrophication Biological Indicators	
						Oxygen, Dissolved	
CT-C1_022	LIS CB Inner - West River (Upper), West Haven	Estuary	0.063	Square Miles	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation	Potential sources include non-permitted stormwater, industrial point source discharge, landfills

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
						Nutrient/ Eutrophication Biological Indicators	Potential sources include non-permitted stormwater, industrial point source discharge, landfills
						Oil and Grease	Potential sources include non-permitted stormwater, industrial point source discharge, landfills
						Oxygen, Dissolved	Potential sources include non-permitted stormwater, industrial point source discharge, landfills
						Polychlorinated biphenyls	Potential sources include non-permitted stormwater, industrial point source discharge, landfills
					Recreation	Enterococcus	
					Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-C1_023-SB	LIS CB Inner - Mill River (mouth), New Haven/ Hamden	Estuary	0.068	Square Miles	Commercial Shellfish Harvesting Where Authorized	Fecal Coliform	
					Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation	
						Oxygen, Dissolved	
					Recreation	Enterococcus	
CT-C2_001	LIS CB Shore - Westbrook Harbor (East), Westbrook	Estuary	0.244	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT-C2_002	LIS CB Shore - Westbrook Harbor (West), Westbrook	Estuary	0.231	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-C2_003	LIS CB Shore - Clinton Beach, Clinton	Estuary	0.516	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-C2_004	LIS CB Shore - Outer Clinton Harbor, Clinton	Estuary	0.505	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-C2_005	LIS CB Shore - Hammonasset Beach, Madison	Estuary	0.583	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-C2_006	LIS CB Shore - Madison Beaches (East), Madison	Estuary	0.399	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-C2_007	LIS CB Shore - Madison Beaches (West), Madison	Estuary	0.482	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-C2_008	LIS CB Shore - Guilford Harbor, Guilford	Estuary	0.481	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT-C2_009	LIS CB Shore - Indian Cove, Guilford	Estuary	0.431	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-C2_010	LIS CB Shore - Joshua Cove & Island Bay, Guilford	Estuary	0.738	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-C2_011	LIS CB Shore - Stony Creek (East), Branford	Estuary	0.546	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-C2_012	LIS CB Shore - Stony Creek (West), Branford	Estuary	0.379	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-C2_013	LIS CB Shore - Indian Neck, Branford	Estuary	0.567	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-C2_017-SB	LIS CB Shore - Morris Cove, New Haven	Estuary	0.586	Square Miles	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation	
						Nutrient/ Eutrophication Biological Indicators	
						Oil and Grease	
						Oxygen, Dissolved	
						Polychlorinated biphenyls	

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT-C2_018-SB	LIS CB Shore - New Haven Harbor (West), West Haven	Estuary	0.789	Square Miles	Commercial Shellfish Harvesting Where Authorized	Fecal Coliform	
					Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation	
						Nutrient/ Eutrophication Biological Indicators	
						Oil and Grease	
						Oxygen, Dissolved	
						Polychlorinated biphenyls	
CT-C2_023	LIS CB Shore - Walnut Beach, Milford	Estuary	0.577	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, nuisance wildlife/pets
CT-C2_024-SB	LIS CB Shore - Housatonic River mouth, Stratford	Estuary	0.64	Square Miles	Commercial Shellfish Harvesting Where Authorized	Fecal Coliform	
					Habitat for Marine Fish, Other Aquatic Life and Wildlife	Copper	Potential sources include industrial stormwater, industrial point source discharge, landfills
						Dioxin (including 2,3,7,8-TCDD)	Potential sources include industrial stormwater, industrial point source discharge, landfills
						Polychlorinated biphenyls	Potential sources include industrial stormwater, industrial point source discharge, landfills

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
						Zinc	Potential sources include industrial stormwater, industrial point source discharge, landfills
CT-C3_001	LIS CB Midshore - Westbrook Harbor, Westbrook	Estuary	2.692	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-C3_002	LIS CB Midshore - Duck Island area, Clinton	Estuary	3.619	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-C3_003	LIS CB Midshore - Outer Clinton Harbor, Clinton	Estuary	2.524	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-C3_004	LIS CB Midshore - Hammonasset Beach area, Madison	Estuary	5.554	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-C3_006	LIS CB Midshore - Outer Guilford Harbor, Guilford	Estuary	8.364	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-C3_009-I	LIS CB Midshore - Thimble Islands, Branford	Estuary	1.457	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT-C3_010	LIS CB Midshore - Indian Neck, Branford	Estuary	8.554	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-C3_011	LIS CB Midshore - East Haven	Estuary	8.152	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-C3_015-SB	LIS CB Midshore - New Haven Harbor, New Haven	Estuary	4.561	Square Miles	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Oil and Grease	
						Polychlorinated biphenyls	
CT-C3_016	LIS CB Midshore - West Haven	Estuary	6.121	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-C3_017	LIS CB Midshore - Milford	Estuary	8.095	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include non-permitted stormwater, illicit discharge, insufficient septic systems, nuisance wildlife/pets
CT-C3_019-I	LIS CB Midshore - Outer Silver Sand Beach, Milford	Estuary	0.573	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, nuisance wildlife/pets
CT-C3_020	LIS CB Midshore - Milford Point, Milford	Estuary	10.663	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, nuisance wildlife/pets



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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT-E1_001-SB	LIS EB Inner - Pawcatuck River (01), Stonington	Estuary	0.103	Square Miles	Commercial Shellfish Harvesting Where Authorized	Fecal Coliform	
					Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation	Potential sources include industrial point source discharges, municipal discharges, illicit discharge, remediation sites, groundwater contamination
						Nutrient/ Eutrophication Biological Indicators	Potential sources include industrial point source discharges, municipal discharges, illicit discharge, remediation sites, groundwater contamination
						Oxygen, Dissolved	Potential sources include industrial point source discharges, municipal discharges, illicit discharge, remediation sites, groundwater contamination
CT-E1_003	LIS EB Inner - Inner Wequetequock Cove, Stonington	Estuary	0.094	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E1_005	LIS EB Inner - Inner Stonington Harbor, Stonington	Estuary	0.226	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E1_006	LIS EB Inner - Inner Quiambaug Cove, Stonington	Estuary	0.114	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT-E1_009	LIS EB Inner - Beebe Cove (Mystic Harbor), Groton	Estuary	0.207	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E1_010	LIS EB Inner - Palmer Cove (Inner), Groton	Estuary	0.113	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E1_011-SB	LIS EB Inner - Mumford Cove (Inner), Groton	Estuary	0.219	Square Miles	Commercial Shellfish Harvesting Where Authorized	Fecal Coliform	
CT-E1_012	LIS EB Inner - Poquonuck River (Mouth), Groton	Estuary	0.367	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E1_013	LIS EB Inner - Baker Cove, Groton	Estuary	0.314	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E1_014-SB	LIS EB Inner - Thames River (Mouth), New London	Estuary	1.994	Square Miles	Commercial Shellfish Harvesting Where Authorized	Fecal Coliform	
					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 contamination

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
						Estuarine Bioassessments	Potential sources include industrial point discharges, municipal discharges, illicit discharges, remediation sites, groundwater contamination
						Oxygen, Dissolved	Potential sources include industrial point discharges, municipal discharges, illicit discharges, remediation sites, groundwater contamination
CT-E1_015-SB	LIS EB Inner - Thames River (middle), Ledyard	Estuary	3.316	Square Miles	Commercial Shellfish Harvesting Where Authorized	Fecal Coliform	
					Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation	Potential sources include industrial point source discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater contamination
						Estuarine Bioassessments	Potential sources include industrial point source discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater contamination
						Oxygen, Dissolved	Potential sources include industrial point source discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater contamination
					Recreation	Enterococcus	
CT-E1_016-SB	LIS EB Inner - Thames River (Upper), Norwich	Estuary	1.555	Square Miles	Commercial Shellfish Harvesting Where Authorized	Fecal Coliform	

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
					Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation	Potential sources include industrial point source discharges, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination, on-site treatment systems (septic systems and similar decentralized systems), combined sewer overflow
				Estuarine Bioassessments		Potential sources include industrial point source discharges, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination, on-site treatment systems (septic systems and similar decentralized systems), combined sewer overflow	
				Nutrient/Eutrophication Biological Indicators		Potential sources include industrial point source discharges, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination, on-site treatment systems (septic systems and similar decentralized systems), combined sewer overflow	
				Oxygen, Dissolved		Potential sources include industrial point source discharges, municipal discharges, landfills, illicit discharge, remediation sites, groundwater contamination, on-site treatment systems (septic systems and similar decentralized systems), combined sewer overflow	
				Recreation	Enterococcus		

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT-E1_017	LIS EB Inner - Alewife Cove, Waterford/ New London	Estuary	0.063	Square Miles	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation	
						Nutrient/ Eutrophication Biological Indicators	
						Oxygen, Dissolved	
					Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E1_019	LIS EB Inner - Jordan Cove, Waterford	Estuary	0.191	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E1_020	LIS EB Inner - Niantic River (mouth), Niantic	Estuary	1.305	Square Miles	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges, illicit discharges, remediation sites, groundwater contamination, insufficient septic systems
						Estuarine Bioassessments	Potential sources include industrial point source discharges, illicit discharges, remediation sites, groundwater contamination, insufficient septic systems
						Nutrient/ Eutrophication Biological Indicators	Potential sources include industrial point source discharges, illicit discharges, remediation sites, groundwater contamination, insufficient septic systems

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
					Recreation	Enterococcus	
					Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E1_021	LIS EB Inner - Pattagansett Rvr (mouth), East Lyme	Estuary	0.048	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E1_022	LIS EB Inner - Bride Brook, East Lyme	Estuary	0.029	Square Miles	Recreation	Enterococcus	
					Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E1_023	LIS EB Inner - Fourmile River (mouth), Old Lyme	Estuary	0.031	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E1_024-SB	LIS EB Inner - Connecticut River (mouth), Old Lyme	Estuary	3.284	Square Miles	Commercial Shellfish Harvesting Where Authorized	Fecal Coliform	
					Fish Consumption	Polychlorinated biphenyls	
CT-E1_026-SB	LIS EB Inner - Black Hall River (upper), Old Lyme	Estuary	0.041	Square Miles	Commercial Shellfish Harvesting Where Authorized	Fecal Coliform	

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT-E1_027-SB	LIS EB Inner - Duck River, Old Lyme	Estuary	0.007	Square Miles	Commercial Shellfish Harvesting Where Authorized	Fecal Coliform	
					Recreation	Enterococcus	
CT-E1_028-SB	LIS EB Inner - Lieutenant River, Old Lyme	Estuary	0.105	Square Miles	Recreation	Enterococcus	
CT-E1_031-SB	LIS EB Inner - Connecticut River (upper), Chester	Estuary	2.13	Square Miles	Fish Consumption	Polychlorinated biphenyls	
CT-E1_032	LIS EB Inner - Oyster River Area, Old Saybrook	Estuary	0.098	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E2_001	LIS EB Shore - Wequetequock Cove, Stonington	Estuary	0.619	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E2_002	LIS EB Shore - Stonington Point, Stonington	Estuary	0.668	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E2_003	LIS EB Shore - Outer Quiambug Cove, Stonington	Estuary	0.388	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E2_004	LIS EB Shore - Wilcox Cove (Mason Is.), Stonington	Estuary	0.694	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT-E2_005	LIS EB Shore - Mouth Mystic River, Stonington	Estuary	0.35	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E2_006	LIS EB Shore - West Cove (Groton Long Pt), Groton	Estuary	0.422	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E2_007	LIS EB Shore - Outer Mumford Cove, Groton	Estuary	0.555	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E2_008	LIS EB Shore - Bluff Point, Groton	Estuary	0.235	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E2_009-SB	LIS EB Shore - Thames River Mouth (East), Groton	Estuary	0.4	Square Miles	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation	Potential sources include industrial point source discharges, remediation sites, groundwater contamination
						Estuarine Bioassessments	Potential sources include industrial point source discharges, remediation sites, groundwater contamination
						Oxygen, Dissolved	Potential sources include industrial point source discharges, remediation sites, groundwater contamination
CT-E2_010-SB	LIS EB Shore - Thames Rvr Mouth (West), New London	Estuary	0.299	Square Miles	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation	
						Estuarine Bioassessments	
						Oxygen, Dissolved	



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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT-E2_011-SB	LIS EB Shore - Thames Rvr Mouth (West), Waterford	Estuary	0.486	Square Miles	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation	Potential sources include groundwater contamination
						Estuarine Bioassessments	Potential sources include groundwater contamination
						Oxygen, Dissolved	Potential sources include groundwater contamination
CT-E2_012	LIS EB Shore - Outer Jordan Cove, Waterford	Estuary	0.465	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E2_013	LIS EB Shore - Niantic Bay (East), Waterford	Estuary	0.444	Square Miles	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Cause Unknown	Point sources include industrial point source discharges
					Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E2_014	LIS EB Shore - Niantic Bay (West), East Lyme	Estuary	0.302	Square Miles	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include groundwater contamination
					Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E2_015	LIS EB Shore - Niantic Bay (Black Pt), East Lyme	Estuary	0.554	Square Miles	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Cause Unknown	Potential sources include industrial point source discharges

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
					Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E2_016	LIS EB Shore - Pattagansett River Mouth, East Lyme	Estuary	0.322	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E2_017	LIS EB Shore - Rocky Neck (Fourmile Rvr), Old Lyme	Estuary	0.531	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E2_018	LIS EB Shore - Soundview Beach, Old Lyme	Estuary	0.332	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E2_020	LIS EB Shore - Willard Bay, Old Saybrook	Estuary	0.5	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E2_021	LIS EB Shore - Plum Bank, Old Saybrook	Estuary	0.182	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E2_022	LIS EB Shore - Indiantown Harbor, Old Saybrook	Estuary	0.389	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT-E3_001	LIS EB Midshore - Stonington	Estuary	0.585	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E3_003	LIS EB Midshore - Groton, Mystic River	Estuary	2.853	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E3_004	LIS EB Midshore - Groton, Thames River	Estuary	6.738	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E3_005-SB	LIS EB Midshore - Waterford, Thames River	Estuary	5.256	Square Miles	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Estuarine Bioassessments	
CT-E3_006	LIS EB Midshore - Niantic Bay	Estuary	6.179	Square Miles	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Cause Unknown	
					Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E3_007	LIS EB Midshore - East Lyme, Rocky Neck	Estuary	2.93	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E3_008	LIS EB Midshore - Old Lyme, CT River	Estuary	3.517	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT-E3_010	LIS EB Midshore - Old Saybrook	Estuary	4.409	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E3_011	LIS EB Midshore - Old Saybrook, Indian Harbor	Estuary	5.639	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-E3_012	LIS EB Midshore - Westbrook	Estuary	7.407	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
246 CT-W1_001-SB	LIS WB Inner - Bridgeport Harbor, Bridgeport	Estuary	1.434	Square Miles	Commercial Shellfish Harvesting Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, illicit discharge, CSOs/SSOs, marinas, insufficient septic systems, nuisance wildlife/pets
					Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation	Potential sources industrial point source discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater contamination, on-site treatment systems, combined sewer overflow
						Nutrient/ Eutrophication Biological Indicators	Potential sources industrial point source discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater contamination, on-site treatment systems, combined sewer overflow

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
						Oxygen, Dissolved	Potential sources industrial point source discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater contamination, on-site treatment systems, combined sewer overflow
						Polychlorinated biphenyls	Potential sources industrial point source discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater contamination, on-site treatment systems, combined sewer overflow
						Polycyclic Aromatic Hydrocarbons (PAHs) (Aquatic Ecosystems)	Potential sources industrial point source discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater contamination, on-site treatment systems, combined sewer overflow
						Recreation	Enterococcus
CT-W1_002-SB	LIS WB Inner - Black Rock Harbor, Bridgeport	Estuary	0.442	Square Miles	Commercial Shellfish Harvesting Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, illicit discharge, CSOs/SSOs, marinas, insufficient septic systems, nuisance wildlife/pets

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
					Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation	Potential sources industrial point source discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater contamination, on-site treatment systems, combined sewer overflow
						Estuarine Bioassessments	Potential sources industrial point source discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater contamination, on-site treatment systems, combined sewer overflow
						Nutrient/ Eutrophication Biological Indicators	Potential sources industrial point source discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater contamination, on-site treatment systems, combined sewer overflow
						Oil and Grease	Potential sources industrial point source discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater contamination, on-site treatment systems, combined sewer overflow
						Oxygen, Dissolved	Potential sources industrial point source discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater contamination, on-site treatment systems, combined sewer overflow

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
						Polychlorinated biphenyls	Potential sources industrial point source discharges, landfills, illicit discharges, remediation sites, groundwater contamination, on-site treatment systems, combined sewer overflow
						Polycyclic Aromatic Hydrocarbons (PAHs) (Aquatic Ecosystems)	Potential sources industrial point source discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater contamination, on-site treatment systems, combined sewer overflow
					Recreation	Enterococcus	Potential sources include permitted and non-permitted stormwater, illicit discharge, CSOs/SSOs, marinas, insufficient septic systems, nuisance wildlife/pets
CT-W1_003-SB	LIS WB Inner - Ash Creek, Fairfield	Estuary	0.157	Square Miles	Commercial Shellfish Harvesting Where Authorized	Fecal Coliform	
					Habitat for Marine Fish, Other Aquatic Life and Wildlife	Gold	Potential sources include industrial point source discharge
						Silver	Potential sources include industrial point source discharge
					Recreation	Enterococcus	
CT-W1_004	LIS WB Inner - Pine Creek, Fairfield	Estuary	0.06	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT-W1_005	LIS WB Inner - Southport Harbor, Fairfield	Estuary	0.072	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, marinas, nuisance wildlife/pets
CT-W1_006	LIS WB Inner - Mill River, Fairfield	Estuary	0.033	Square Miles	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Chromium (total)	Potential source include industrial point source discharges, remediation sites, groundwater contamination
						Chromium, hexavalent	Potential source include industrial point source discharges, remediation sites, groundwater contamination
					Recreation	Chromium (total)	Potential source include industrial point source discharges, remediation sites, groundwater contamination
						Chromium, hexavalent	Potential source include industrial point source discharges, remediation sites, groundwater contamination
					Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-W1_007	LIS WB Inner - Sasco Brook, Westport	Estuary	0.022	Square Miles	Recreation	Escherichia coli	
						Fecal Coliform	
					Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-W1_008	LIS WB Inner - Sherwood Millpond, Westport	Estuary	0.168	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, nuisance wildlife/pets



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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT-W1_009	LIS WB Inner - Grays Creek, Westport	Estuary	0.036	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-W1_010-SB	LIS WB Inner - Saugatuck River (mouth), Westport	Estuary	0.645	Square Miles	Commercial Shellfish Harvesting Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, nuisance wildlife/pets
CT-W1_012-SB	LIS WB Inner - Norwalk Harbor, Norwalk	Estuary	0.942	Square Miles	Commercial Shellfish Harvesting Where Authorized	Fecal Coliform	
					Habitat for Marine Fish, Other Aquatic Life and Wildlife	Mercury	Point source include industrial point source discharges, landfills, illicit discharges, remediation sites, groundwater contamination
						Dissolved oxygen saturation	Point source include industrial point source discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater contamination
						Lead	Point source include industrial point source discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater contamination
Nitrogen (Total)	Point source include industrial point source discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater contamination						

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
						Nutrient/ Eutrophication Biological Indicators	Point source include industrial point source discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater contamination
						Oxygen, Dissolved	Point source include industrial point source discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater contamination
					Recreation	Enterococcus	
CT-W1_013-SB	LIS WB Inner - Norwalk Hrbr (Marvin Beach), Norwalk	Estuary	0.044	Square Miles	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation	
						Nitrogen (Total)	
						Nutrient/ Eutrophication Biological Indicators	
						Oxygen, Dissolved	
					Recreation	Enterococcus	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, nuisance wildlife/pets
CT-W1_014-SB	LIS WB Inner - Fivemile River (mouth), Norwalk	Estuary	0.164	Square Miles	Commercial Shellfish Harvesting Where Authorized	Fecal Coliform	
CT-W1_015-SB	LIS WB Inner - Cove Harbor, Stamford	Estuary	0.466	Square Miles	Commercial Shellfish Harvesting Where Authorized	Fecal Coliform	

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT-W1_016-SB	LIS WB Inner - Holly Pond, Stamford	Estuary	0.31	Square Miles	Commercial Shellfish Harvesting Where Authorized	Fecal Coliform	
CT-W1_018-SB	LIS WB Inner - Stamford Harbor (Inner), Stamford	Estuary	0.318	Square Miles	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation	Potential source include industrial point source discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater contamination
						Nutrient/ Eutrophication Biological Indicators	Potential source include industrial point source discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater contamination
						Oxygen, Dissolved	Potential source include industrial point source discharges, municipal discharges, landfills, illicit discharges, remediation sites, groundwater contamination
CT-W1_020	LIS WB Inner - Indian Harbor (upper), Greenwich	Estuary	0.025	Square Miles	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation	Potential sources include groundwater contamination
						Nutrient/ Eutrophication Biological Indicators	Potential sources include groundwater contamination
						Oxygen, Dissolved	Potential sources include groundwater contamination
CT-W1_021-SB	LIS WB Inner - Greenwich Harbor, Greenwich	Estuary	0.104	Square Miles	Commercial Shellfish Harvesting Where Authorized	Fecal Coliform	

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
					Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation	Potential sources include industrial point source discharges, municipal discharges, illicit discharge, remediation sites, groundwater contamination
						Nutrient/ Eutrophication Biological Indicators	Potential sources include industrial point source discharges, municipal discharges, illicit discharge, remediation sites, groundwater contamination
						Oxygen, Dissolved	Potential sources include industrial point source discharges, municipal discharges, illicit discharge, remediation sites, groundwater contamination
CT-W1_022-SB	LIS WB Inner - Byram River (CT), Greenwich	Estuary	0.037	Square Miles	Commercial Shellfish Harvesting Where Authorized	Fecal Coliform	
					Recreation	Enterococcus	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, nuisance wildlife/pets
CT-W2_001	LIS WB Shore - Lordship, Stratford	Estuary	0.409	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-W2_002	LIS WB Shore - Long Beach, Stratford	Estuary	0.458	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT-W2_003	LIS WB Shore - Seaside Park Beach, Bridgeport	Estuary	0.492	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-W2_004	LIS WB Shore - Outer Bridgeport Harbor, Fairfield	Estuary	0.407	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, illicit discharge, CSOs/SSOs, marinas, insufficient septic systems, nuisance wildlife/pets
CT-W2_005	LIS WB Shore - Pine Creek Point, Fairfield	Estuary	0.37	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-W2_009	LIS WB Shore - Compo Cove, SISP, Westport	Estuary	0.324	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, insufficient septic systems, nuisance wildlife/pets
CT-W2_010	LIS WB Shore - Compo Beach, Cedar Point, Westport	Estuary	0.419	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, insufficient septic systems, nuisance wildlife/pets
CT-W2_011	LIS WB Shore - Canfield Island, Westport	Estuary	0.43	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, insufficient septic systems, nuisance wildlife/pets
CT-W2_012	LIS WB Shore - Outer Norwalk Harbor(East), Norwalk	Estuary	0.258	Square Miles	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation	
						Nitrogen (Total)	

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
						Nutrient/ Eutrophication Biological Indicators	
						Oxygen, Dissolved	
					Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, marinas, nuisance wildlife/pets
CT-W2_013	LIS WB Shore - Outer Norwalk Harbor(West), Norwalk	Estuary	0.365	Square Miles	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation	Potential sources include industrial point source discharges, landfills, remediation sites, groundwater contamination
						Nitrogen (Total)	Potential sources include industrial point source discharges, landfill
						Nutrient/ Eutrophication Biological Indicators	Potential sources include industrial point source discharges, landfill
						Oxygen, Dissolved	Potential sources include industrial point source discharges, landfills, remediation sites, groundwater contamination
						Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform
CT-W2_014	LIS WB Shore - Wilson Cove, Farm Creek, Norwalk	Estuary	0.424	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, marinas, nuisance wildlife/pets

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT-W2_015	LIS WB Shore - Fivemile River Estuary, Darien	Estuary	0.342	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, marinas, nuisance wildlife/pets
CT-W2_016	LIS WB Shore - Scott Cove, Darien	Estuary	0.718	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include non-permitted stormwater, insufficient septic systems, marinas, nuisance wildlife/pets
CT-W2_017	LIS WB Shore - Darien Cove, Darien	Estuary	0.498	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include non-permitted stormwater, illicit discharge, insufficient septic systems, marinas, nuisance wildlife/pets
CT-W2_018	LIS WB Shore - Westcott Cove, Stamford	Estuary	0.366	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, marinas, nuisance wildlife/pets
CT-W2_019	LIS WB Shore - Stamford Harbor, Stamford	Estuary	0.524	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, marinas, nuisance wildlife/pets
CT-W2_020	LIS WB Shore - Stamford Harbor (West), Greenwich	Estuary	0.54	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, marinas, nuisance wildlife/pets

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT-W2_021	LIS WB Shore - Greenwich Cove, Greenwich	Estuary	1.244	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include non-permitted stormwater, illicit discharge, insufficient septic systems, marinas, nuisance wildlife/pets
CT-W2_022	LIS WB Shore - Cos Cob Harbor, Greenwich	Estuary	0.704	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, marinas, nuisance wildlife/pets
CT-W2_023	LIS WB Shore - Smith Cove, Indian Hrbr, Greenwich	Estuary	0.374	Square Miles	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation	
						Nutrient/Eutrophication Biological Indicators	
						Oxygen, Dissolved	
					Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	
CT-W2_024	LIS WB Shore - Byram Harbor, Greenwich	Estuary	0.34	Square Miles	Recreation	Enterococcus	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, nuisance wildlife/pets
					Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, nuisance wildlife/pets



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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT-W2_025	LIS WB Shore - Byram Harbor (West), Greenwich	Estuary	0.244	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, nuisance wildlife/pets
CT-W3_001	LIS WB Midshore - Lordship, Stratford	Estuary	7.916	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, illicit discharge, CSOs/SSOs, marinas, insufficient septic systems, nuisance wildlife/pets
CT-W3_002	LIS WB Midshore - Bridgeport Hbr, East, Bridgeport	Estuary	8.083	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, illicit discharge, CSOs/SSOs, marinas, insufficient septic systems, nuisance wildlife/pets
CT-W3_003	LIS WB Midshore - Bridgeport Hbr, West, Bridgeport	Estuary	6.059	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, illicit discharge, CSOs/SSOs, marinas, insufficient septic systems, nuisance wildlife/pets
CT-W3_004	LIS WB Midshore - Shoal Point, Fairfield	Estuary	4.155	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, illicit discharge, CSOs/SSOs, marinas, insufficient septic systems, nuisance wildlife/pets
CT-W3_006	LIS WB Midshore - Sherwood Point, Westport	Estuary	9.69	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, nuisance wildlife/pets
CT-W3_008-I	LIS WB Midshore - Norwalk Islands, Norwalk	Estuary	5.94	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include marinas, nuisance wildlife/pets

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

Waterbody Segment ID	Waterbody Name	Waterbody Type	Waterbody Size	Units	Impaired Designated Use	Cause	Comment
CT-W3_009	LIS WB Midshore - Outer Fivemile R Estuary, Darien	Estuary	2.453	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, marinas, nuisance wildlife/pets
CT-W3_010	LIS WB Midshore - Outer Cove Harbor, Darien	Estuary	2.113	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include non-permitted stormwater, illicit discharge, insufficient septic systems, marinas, nuisance wildlife/pets
CT-W3_011	LIS WB Midshore - Outer Westcott Cove, Stamford	Estuary	2.404	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, marinas, nuisance wildlife/pets
CT-W3_012	LIS WB Midshore - Outer Stamford Harbor, Greenwich	Estuary	2.101	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, marinas, nuisance wildlife/pets
CT-W3_013	LIS WB Midshore - Outer Cos Cob Harbor, Greenwich	Estuary	2.378	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, marinas, nuisance wildlife/pets
CT-W3_014	LIS WB Midshore - Outer Captain Harbor, Greenwich	Estuary	2.007	Square Miles	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Organic Enrichment (Sewage) Biological Indicators	Potential sources include illicit discharge, insufficient septic systems, municipal discharges
CT-W3_015-I	LIS WB Midshore - Captain Harbor, Greenwich	Estuary	3.422	Square Miles	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	Potential sources include permitted and non-permitted stormwater, illicit discharge, insufficient septic systems, nuisance wildlife/pets



Table 3-5. Waterbodies with Adopted TMDLs (EPA Category 4a)

TMDL	Impaired Designated Use	Cause	Waterbody Segment ID	Waterbody Name	Date Established	EPA Approved
Hockanum River Regional Basin E. coli TMDL	Recreation	Escherichia coli	CT4500-00_01	Hockanum River-01	8/11/2011	9/29/2011
Hockanum River Regional Basin E. coli TMDL	Recreation	Escherichia coli	CT4500-00_02	Hockanum River-02	8/11/2011	9/29/2011
Hockanum River Regional Basin E. coli TMDL	Recreation	Escherichia coli	CT4500-00_03	Hockanum River-03	8/11/2011	9/29/2011
Hockanum River Regional Basin E. coli TMDL	Recreation	Escherichia coli	CT4500-00_04A	Hockanum River-04A	8/11/2011	9/29/2011
Hockanum River Regional Basin E. coli TMDL	Recreation	Escherichia coli	CT4500-00_04B	Hockanum River-04B	8/11/2011	9/29/2011
Hockanum River Regional Basin E. coli TMDL	Recreation	Escherichia coli	CT4500-00_05	Hockanum River-05	8/11/2011	9/29/2011
Hockanum River Regional Basin E. coli TMDL	Recreation	Escherichia coli	CT4500-00_06A	Hockanum River-06A	8/11/2011	9/29/2011
Hockanum River Regional Basin E. coli TMDL	Recreation	Escherichia coli	CT4500-00_06B	Hockanum River-06B	8/11/2011	9/29/2011
Hockanum River Regional Basin E. coli TMDL	Recreation	Escherichia coli	CT4500-00_07	Hockanum River-07	8/11/2011	9/29/2011
Hockanum River Regional Basin E. coli TMDL	Recreation	Escherichia coli	CT4500-00_08	Hockanum River-08	8/11/2011	9/29/2011
Hockanum River Regional Basin E. coli TMDL	Recreation	Escherichia coli	CT4501-00_01	Charters Brook-01	8/11/2011	9/29/2011
East Branch Salmon Brook and Mountain Brook E. coli TMDL	Recreation	Escherichia coli	CT4320-00_01	Salmon Brook (East Granby)-01	9/8/2010	2/10/2011
East Branch Salmon Brook and Mountain Brook E. coli TMDL	Recreation	Escherichia coli	CT4320-19_01	Mountain Brook (Suffield)-01	9/8/2010	2/10/2011
Still River Regional Basin E. coli TMDL	Recreation	Escherichia coli	CT6600-00_01	Still River (New Milford / Brookfield)-01	7/9/2010	8/29/2011
Still River Regional Basin E. coli TMDL	Recreation	Escherichia coli	CT6600-00_02	Still River (Brookfield / Danbury)-02	7/9/2010	8/29/2011
Still River Regional Basin E. coli TMDL	Recreation	Escherichia coli	CT6600-00_03	Still River (Danbury)-03	7/9/2010	8/29/2011

Table 3-5. Waterbodies with Adopted TMDLs (EPA Category 4a)

<b>TMDL</b>	<b>Impaired Designated Use</b>	<b>Cause</b>	<b>Waterbody Segment ID</b>	<b>Waterbody Name</b>	<b>Date Established</b>	<b>EPA Approved</b>
Still River Regional Basin E. coli TMDL	Recreation	Escherichia coli	CT6600-00_04	Still River (Danbury)-04	7/9/2010	8/29/2011
Still River Regional Basin E. coli TMDL	Recreation	Escherichia coli	CT6600-00_05	Still River (Danbury)-05	7/9/2010	8/29/2011
Still River Regional Basin E. coli TMDL	Recreation	Escherichia coli	CT6601-00_01	Miry Brook (Danbury)- 01	7/9/2010	8/29/2011
Still River Regional Basin E. coli TMDL	Recreation	Escherichia coli	CT6602-00_01	Kohanza Brook (Danbury)-01	7/9/2010	8/29/2011
Still River Regional Basin E. coli TMDL	Recreation	Escherichia coli	CT6603-00_01	Padanaram Brook-01	7/9/2010	8/29/2011
Still River Regional Basin E. coli TMDL	Recreation	Escherichia coli	CT6604-00_01	Sympaug Brook-01	7/9/2010	8/29/2011
Still River Regional Basin E. coli TMDL	Recreation	Escherichia coli	CT6605-00_01	East Swamp Brook (Bethel)-01	7/9/2010	8/29/2011
Still River Regional Basin E. coli TMDL	Recreation	Escherichia coli	CT6606-00_01	Limekiln Brook-01	7/9/2010	8/29/2011
263 Still River Regional Basin E. coli TMDL	Recreation	Escherichia coli	CT6606-00_03	Limekiln Brook-03	7/9/2010	8/29/2011
Pequabuck River Subregional Basin E.coli TMDL	Recreation	Escherichia coli	CT4313-00_01	Poland River	10/15/2009	11/25/2009
Pequabuck River Subregional Basin E.coli TMDL	Recreation	Escherichia coli	CT4313-00_02	Poland River	10/15/2009	11/25/2009
Pequabuck River Subregional Basin E.coli TMDL	Recreation	Escherichia coli	CT4314-00_01	Coppermine Brook	10/15/2009	11/25/2009
Pequabuck River Subregional Basin E.coli TMDL	Recreation	Escherichia coli	CT4315-00_01	Pequabuck River	10/15/2009	11/25/2009
Pequabuck River Subregional Basin E.coli TMDL	Recreation	Escherichia coli	CT4315-00_02	Pequabuck River	10/15/2009	11/25/2009
Pequabuck River Subregional Basin E.coli TMDL	Recreation	Escherichia coli	CT4315-00_03	Pequabuck River	10/15/2009	11/25/2009

Table 3-5. Waterbodies with Adopted TMDLs (EPA Category 4a)

TMDL	Impaired Designated Use	Cause	Waterbody Segment ID	Waterbody Name	Date Established	EPA Approved
Pequabuck River Subregional Basin E.coli TMDL	Recreation	Escherichia coli	CT4315-00_04	Pequabuck River	10/15/2009	11/25/2009
Pequabuck River Subregional Basin E.coli TMDL	Recreation	Escherichia coli	CT4315-00_05	Pequabuck River	10/15/2009	11/25/2009
Pequabuck River Subregional Basin E.coli TMDL	Recreation	Escherichia coli	CT4315-00_06	Pequabuck River	10/15/2009	11/25/2009
Quinnipiac River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT5200-00_01	Quinnipiac River	6/6/2008	7/14/2008
Quinnipiac River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT5200-00_02	Quinnipiac River	6/6/2008	7/14/2008
Quinnipiac River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT5200-00_03	Quinnipiac River	6/6/2008	7/14/2008
Quinnipiac River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT5200-00_04	Quinnipiac River	6/6/2008	7/14/2008
Quinnipiac River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT5200-00_06	Quinnipiac River	6/6/2008	7/14/2008
Quinnipiac River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT5200-00_07	Quinnipiac River	6/6/2008	7/14/2008
Quinnipiac River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT5203-00_01	Misery Brook	6/6/2008	7/14/2008
Quinnipiac River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT5205-00_01	Sodom Brook	6/6/2008	7/14/2008
Quinnipiac River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT5206-00_01	Harbor Brook	6/6/2008	7/14/2008
Quinnipiac River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT5206-00_02	Harbor Brook	6/6/2008	7/14/2008
Naugatuck River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT6900-00_01	Naugatuck River	5/6/2008	6/4/2008
Naugatuck River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT6900-00_02	Naugatuck River	5/6/2008	6/4/2008
Naugatuck River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT6900-00_03	Naugatuck River	5/6/2008	6/4/2008

Table 3-5. Waterbodies with Adopted TMDLs (EPA Category 4a)

TMDL	Impaired Designated Use	Cause	Waterbody Segment ID	Waterbody Name	Date Established	EPA Approved
Naugatuck River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT6900-00_04	Naugatuck River	5/6/2008	6/4/2008
Naugatuck River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT6900-00_05	Naugatuck River	5/6/2008	6/4/2008
Naugatuck River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT6900-00_06	Naugatuck River	5/6/2008	6/4/2008
Naugatuck River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT6900-22_01	Great Brook	5/6/2008	6/4/2008
Naugatuck River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT6912-00_01	Steele Brook	5/6/2008	6/4/2008
Naugatuck River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT6912-00_02	Steele Brook	5/6/2008	6/4/2008
Naugatuck River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT6914-00_01	Mad River	5/6/2008	6/4/2008
Naugatuck River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT6914-00_02	Mad River	5/6/2008	6/4/2008
Naugatuck River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT6914-00_03a	Mad River	5/6/2008	6/4/2008
Naugatuck River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT6916-00_01	Hop Brook	5/6/2008	6/4/2008
Naugatuck River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT6917-00_01	Long Meadow Pond Brook	5/6/2008	6/4/2008
Northeast Regional Mercury TMDL	Fish Consumption	Mercury		All State fresh waterbodies	12/20/2007	12/20/2007
Southport Harbor TMDL	Shellfish Harvesting for Direct Consumption Where Authorized	Fecal Coliform	CT-W2_006	LIS WB Shore - Southport Harbor (East), Fairfield	9/19/2007	10/26/2007
Eagleville Brook Impervious Cover TMDL	Habitat for Fish, Other Aquatic Life and Wildlife	Impervious Cover	CT3100-19_01	Eagleville Brook-01	2/8/2007	3/28/2007
Eagleville Brook Impervious Cover TMDL	Habitat for Fish, Other Aquatic Life and Wildlife	Impervious Cover	CT3100-19_02	Eagleville Brook-02	2/8/2007	3/28/2007
Allen Brook, Allen Brook Pond, Gay City Pond and Schreeder Pond E.coli TMDL	Recreation	Escherichia coli	CT4707-00-2-L2_01	Gay City Pond (Hebron)	11/29/2006	1/4/2007

Table 3-5. Waterbodies with Adopted TMDLs (EPA Category 4a)

TMDL	Impaired Designated Use	Cause	Waterbody Segment ID	Waterbody Name	Date Established	EPA Approved
Allen Brook, Allen Brook Pond, Gay City Pond and Schreeder Pond E.coli TMDL	Recreation	Escherichia coli	CT5105-00-2-L1_01	Schreeder Pond (Killingworth)	11/29/2006	1/4/2007
Allen Brook, Allen Brook Pond, Gay City Pond and Schreeder Pond E.coli TMDL	Recreation	Escherichia coli	CT5207-02_01	Allen Brook-01	11/29/2006	1/4/2007
Allen Brook, Allen Brook Pond, Gay City Pond and Schreeder Pond E.coli TMDL	Recreation	Escherichia coli	CT5207-02_02	Allen Brook-02	11/29/2006	1/4/2007
Allen Brook, Allen Brook Pond, Gay City Pond and Schreeder Pond E.coli TMDL	Recreation	Escherichia coli	CT5207-02-1-L1_01	Allen Brook Pond (North Haven / Wallingford)	11/29/2006	1/4/2007
266 Cedar Pond TMDL	Habitat for Fish, Other Aquatic Life and Wildlife	Chlorophyll-a, Excess Algal Growth, Nutrient / Eutrophication Biological Indicators	CT5111-09-1-L1_01	Cedar Pond (North Branford)	12/1/2005	12/29/2005
Cedar Pond TMDL	Recreation	Chlorophyll-a, Excess Algal Growth, Nutrient / Eutrophication Biological Indicators	CT5111-09-1-L1_01	Cedar Pond (North Branford)	12/1/2005	12/29/2005
Linsley Pond TMDL	Habitat for Fish, Other Aquatic Life and Wildlife	Chlorophyll-a, Excess Algal Growth, Nutrient / Eutrophication Biological Indicators	CT5111-09-1-L2_01	Linsley Pond (Branford / North Branford)	12/1/2005	12/29/2005
Linsley Pond TMDL	Recreation	Chlorophyll-a, Excess Algal Growth, Nutrient / Eutrophication Biological Indicators	CT5111-09-1-L2_01	Linsley Pond (Branford / North Branford)	12/1/2005	12/29/2005
Norwalk River Regional Basin E. coli TMDL	Recreation	Escherichia coli	CT7300-00_01	Norwalk River-01	12/1/2005	2/16/2006



Table 3-5. Waterbodies with Adopted TMDLs (EPA Category 4a)

TMDL	Impaired Designated Use	Cause	Waterbody Segment ID	Waterbody Name	Date Established	EPA Approved
Norwalk River Regional Basin E. coli TMDL	Recreation	Escherichia coli	CT7300-00_02	Norwalk River-02	12/1/2005	2/16/2006
Norwalk River Regional Basin E. coli TMDL	Recreation	Escherichia coli	CT7300-00_03a	Norwalk River-03a	12/1/2005	2/16/2006
Norwalk River Regional Basin E. coli TMDL	Recreation	Escherichia coli	CT7300-00_03b	Norwalk River-03b	12/1/2005	2/16/2006
Norwalk River Regional Basin E. coli TMDL	Recreation	Escherichia coli	CT7300-00_04	Norwalk River-04	12/1/2005	2/16/2006
Norwalk River Regional Basin E. coli TMDL	Recreation	Escherichia coli	CT7300-00_05	Norwalk River-05	12/1/2005	2/16/2006
Norwalk River Regional Basin E. coli TMDL	Recreation	Escherichia coli	CT7300-02_01	Ridgefield Brook-01	12/1/2005	2/16/2006
Norwalk River Regional Basin E. coli TMDL	Recreation	Escherichia coli	CT7300-02_02	Ridgefield Brook-02	12/1/2005	2/16/2006
Norwalk River Regional Basin E. coli TMDL	Recreation	Escherichia coli	CT7302-00_01	Silvermine River-01	12/1/2005	2/16/2006
Mattabeset River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT4600-00_01	Mattabeset River-01	6/1/2005	7/29/2005
Mattabeset River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT4600-00_02	Mattabeset River-02	6/1/2005	7/29/2005
Mattabeset River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT4600-00_03	Mattabeset River-03	6/1/2005	7/29/2005
Mattabeset River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT4600-00_04	Mattabeset River-04	6/1/2005	7/29/2005
Mattabeset River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT4600-00_06	Mattabeset River-06	6/1/2005	7/29/2005
Mattabeset River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT4600-05_01	John Hall Brook-01	6/1/2005	7/29/2005
Mattabeset River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT4600-05_02	John Hall Brook-02	6/1/2005	7/29/2005
Mattabeset River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT4600-07_01	Little Brook (Rocky Hill)-01	6/1/2005	7/29/2005
Mattabeset River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT4600-13_01	Spruce Brook (Berlin)-01	6/1/2005	7/29/2005

Table 3-5. Waterbodies with Adopted TMDLs (EPA Category 4a)

TMDL	Impaired Designated Use	Cause	Waterbody Segment ID	Waterbody Name	Date Established	EPA Approved
Mattabeset River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT4600-22_01	Coles Brook-01	6/1/2005	7/29/2005
Mattabeset River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT4600-26_01	Miner Brook-01	6/1/2005	7/29/2005
Mattabeset River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT4600-27_01	Willow Brook (Cromwell)-01	6/1/2005	7/29/2005
Mattabeset River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT4601-00_01	Belcher Brook-01	6/1/2005	7/29/2005
Mattabeset River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT4602-00_01	Willow Brook (New Britain)-01	6/1/2005	7/29/2005
Mattabeset River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT4603-00_01	Webster Brook-01	6/1/2005	7/29/2005
Mattabeset River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT4604-00_01	Sawmill Brook (Middletown)-01	6/1/2005	7/29/2005
Mattabeset River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT4607-00_02	Coginchaug River-02	6/1/2005	7/29/2005
Mattabeset River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT4607-00_03	Coginchaug River-03	6/1/2005	7/29/2005
Mattabeset River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT4607-00_04	Coginchaug River-04	6/1/2005	7/29/2005
Mattabeset River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT4607-00_05	Coginchaug River-05	6/1/2005	7/29/2005
Mattabeset River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT4607-00_06	Coginchaug River-06	6/1/2005	7/29/2005
Mill River, Rooster River and Sasco Brook E.coli TMDL	Recreation	Escherichia coli	CT7106-00_01	Rooster River-01	3/8/2005	5/4/2005
Mill River, Rooster River and Sasco Brook E.coli TMDL	Recreation	Escherichia coli	CT7108-00_02a	Mill River (Fairfield / Easton)-02a	3/8/2005	5/4/2005
Mill River, Rooster River and Sasco Brook E.coli TMDL	Recreation	Escherichia coli	CT7108-00_02b	Mill River (Fairfield / Easton)-02b	3/8/2005	5/4/2005
Mill River, Rooster River and Sasco Brook E.coli TMDL	Recreation	Escherichia coli	CT7109-00_01	Sasco Brook-01	3/8/2005	5/4/2005

Table 3-5. Waterbodies with Adopted TMDLs (EPA Category 4a)

TMDL	Impaired Designated Use	Cause	Waterbody Segment ID	Waterbody Name	Date Established	EPA Approved
Mill River, Rooster River and Sasco Brook E.coli TMDL	Recreation	Escherichia coli	CT7109-00_02	Sasco Brook-02	3/8/2005	5/4/2005
Upper Naugatuck River TMDL	Habitat for Fish, Other Aquatic Life and Wildlife	Whole Effluent Toxicity (WET)	CT6900-00_05	Naugatuck River-05	3/1/2005	8/17/05
Batterson Park Pond TMDL	Recreation	Chlorophyll-a, Excess Algal Growth, Nutrient / Eutrophication, Biological Indicators	CT4401-00-1-L1_01	Batterson Park Pond (Farmington / New Britain)	11/29/2004	12/16/2004
Kenosia Lake TMDL	Recreation	Chlorophyll-a, Excess Algal Growth, Nutrient / Eutrophication Biological Indicators	CT6600-01-1-L3_01	Kenosia, Lake (Danbury)	8/6/2004	9/21/2004
Limekiln Brook TMDL	Habitat for Fish, Other Aquatic Life and Wildlife	Copper, Zinc	CT6606-00_01	Limekiln Brook-01	6/5/2002	8/12/2002 (Cu, Zn, Cl); 1/3/2003 (NH <sub>3</sub> )
Hayden Creek TMDL	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Copper, Lead, Zinc	CT-C1_004-SB	LIS CB Inner - Hayden Creek, Clinton	1/31/2002	4/29/2002
Upper Willimantic River TMDL	Habitat for Fish, Other Aquatic Life and Wildlife	Copper, Lead, Zinc	CT3100-00_05	Willimantic River-05	4/25/2001	6/1/2001
Upper Willimantic River TMDL	Recreation	Copper, Lead, Zinc	CT3100-00_05	Willimantic River-05	4/25/2001	6/1/2001
Transylvania Brook TMDL	Habitat for Fish, Other Aquatic Life and Wildlife	Ammonia (Un-ionized), Chlorine, Copper, Zinc	CT6806-00_01	Transylvania brook-01	2/22/2001	3/27/2001
Steele Brook TMDL	Habitat for Fish, Other Aquatic Life and Wildlife	Copper	CT6912-00_01	Steele Brook-01	12/22/2000	1/25/2001
Long Island Sound TMDL	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved	CT-C3_011	LIS CB Midshore - East Haven	12/1/2000	4/2/2001

Table 3-5. Waterbodies with Adopted TMDLs (EPA Category 4a)

TMDL	Impaired Designated Use	Cause	Waterbody Segment ID	Waterbody Name	Date Established	EPA Approved
Long Island Sound TMDL	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved	CT-C3_013-SB	LIS CB Midshore - New Haven Harbor, East Haven	12/1/2000	4/2/2001
Long Island Sound TMDL	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved	CT-C3_014-SB	LIS CB Midshore - New Haven Harbor, West Haven	12/1/2000	4/2/2001
Long Island Sound TMDL	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved	CT-C3_015-SB	LIS CB Midshore - New Haven Harbor, New Haven	12/1/2000	4/2/2001
Long Island Sound TMDL	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved	CT-C3_016	LIS CB Midshore - West Haven	12/1/2000	4/2/2001
Long Island Sound TMDL	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved	CT-C3_017	LIS CB Midshore - Milford	12/1/2000	4/2/2001

Table 3-5. Waterbodies with Adopted TMDLs (EPA Category 4a)

TMDL	Impaired Designated Use	Cause	Waterbody Segment ID	Waterbody Name	Date Established	EPA Approved
Long Island Sound TMDL	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved	CT-C3_018	LIS CB Midshore - Fort Trumbull, Milford	12/1/2000	4/2/2001
Long Island Sound TMDL	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved	CT-C3_020	LIS CB Midshore - Milford Point, Milford	12/1/2000	4/2/2001
Long Island Sound TMDL	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved	CT-C4_004	LIS CB Offshore - West Haven	12/1/2000	4/2/2001
Long Island Sound TMDL	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved	CT-C4_005	LIS CB Offshore - Milford	12/1/2000	4/2/2001
Long Island Sound TMDL	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved	CT-E3_005-SB	LIS EB Midshore - Waterford, Thames River	12/1/2000	4/2/2001

Table 3-5. Waterbodies with Adopted TMDLs (EPA Category 4a)

TMDL	Impaired Designated Use	Cause	Waterbody Segment ID	Waterbody Name	Date Established	EPA Approved
Long Island Sound TMDL	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved	CT-W3_001	LIS WB Midshore - Lordship, Stratford	12/1/2000	4/2/2001
Long Island Sound TMDL	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved	CT-W3_002	LIS WB Midshore - Bridgeport Hbr, East, Bridgeport	12/1/2000	4/2/2001
Long Island Sound TMDL	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved	CT-W3_003	LIS WB Midshore - Bridgeport Hbr, West, Bridgeport	12/1/2000	4/2/2001
Long Island Sound TMDL	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved	CT-W3_004	LIS WB Midshore - Shoal Point, Fairfield	12/1/2000	4/2/2001
Long Island Sound TMDL	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved	CT-W3_005	LIS WB Midshore - Southport Harbor, Fairfield	12/1/2000	4/2/2001

Table 3-5. Waterbodies with Adopted TMDLs (EPA Category 4a)

TMDL	Impaired Designated Use	Cause	Waterbody Segment ID	Waterbody Name	Date Established	EPA Approved
Long Island Sound TMDL	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved	CT-W3_006	LIS WB Midshore - Sherwood Point, Westport	12/1/2000	4/2/2001
Long Island Sound TMDL	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved	CT-W3_007	LIS WB Midshore - Offshore Norwalk Islands, Norwalk	12/1/2000	4/2/2001
Long Island Sound TMDL	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved	CT-W3_008-I	LIS WB Midshore - Norwalk Islands, Norwalk	12/1/2000	4/2/2001
Long Island Sound TMDL	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved	CT-W3_009	LIS WB Midshore - Outer Fivemile R Estuary, Darien	12/1/2000	4/2/2001
Long Island Sound TMDL	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved	CT-W3_010	LIS WB Midshore - Outer Cove Harbor, Darien	12/1/2000	4/2/2001

Table 3-5. Waterbodies with Adopted TMDLs (EPA Category 4a)

TMDL	Impaired Designated Use	Cause	Waterbody Segment ID	Waterbody Name	Date Established	EPA Approved
Long Island Sound TMDL	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved	CT-W3_011	LIS WB Midshore - Outer Westcott Cove, Stamford	12/1/2000	4/2/2001
Long Island Sound TMDL	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved	CT-W3_012	LIS WB Midshore - Outer Stamford Harbor, Greenwich	12/1/2000	4/2/2001
Long Island Sound TMDL	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved	CT-W3_013	LIS WB Midshore - Outer Cos Cob Harbor, Greenwich	12/1/2000	4/2/2001
Long Island Sound TMDL	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved	CT-W3_014	LIS WB Midshore - Outer Captain Harbor, Greenwich	12/1/2000	4/2/2001
Long Island Sound TMDL	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved	CT-W3_015-I	LIS WB Midshore - Captain Harbor, Greenwich	12/1/2000	4/2/2001



Table 3-5. Waterbodies with Adopted TMDLs (EPA Category 4a)

TMDL	Impaired Designated Use	Cause	Waterbody Segment ID	Waterbody Name	Date Established	EPA Approved
Long Island Sound TMDL	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved	CT-W4_001	LIS WB Offshore - Bridgeport	12/1/2000	4/2/2001
Long Island Sound TMDL	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved	CT-W4_002	LIS WB Offshore - Fairfield	12/1/2000	4/2/2001
Long Island Sound TMDL	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved	CT-W4_003	LIS WB Offshore - Norwalk	12/1/2000	4/2/2001
Long Island Sound TMDL	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved	CT-W4_004	LIS WB Offshore - Darien	12/1/2000	4/2/2001
Long Island Sound TMDL	Habitat for Marine Fish, Other Aquatic Life and Wildlife	Dissolved oxygen saturation, Nitrogen (Total), Nutrient / Eutrophication Biological Indicators, Oxygen, Dissolved	CT-W4_005	LIS WB Offshore - Greenwich	12/1/2000	4/2/2001
Tributary to Belden Hill Brook TMDL	Habitat for Fish, Other Aquatic Life and Wildlife	Chlorine	CT7302-13_trib_01	Unnamed tributary Belden Hill Brook-01	5/17/2000	6/9/2000

Table 3-5. Waterbodies with Adopted TMDLs (EPA Category 4a)

TMDL	Impaired Designated Use	Cause	Waterbody Segment ID	Waterbody Name	Date Established	EPA Approved
Sasco Brook TMDL	Recreation	Fecal Coliform	TMDL revised in 2005, see Mill River, Rooster River and Sasco Brook E.coli TMDL	Sasco Brook	12/30/1999	6/9/2000
Rainbow Brook TMDL	Habitat for Fish, Other Aquatic Life and Wildlife	Ethylene Glycol, Propylene Glycol	CT4300-50_01	Rainbow Brook-01	10/15/1999	12/10/1999
Seymour Hollow Brook TMDL	Habitat for Fish, Other Aquatic Life and Wildlife	Ethylene Glycol, Propylene Glycol	CT4300-51_01	Seymour Hollow Brook-01	10/15/1999	12/10/1999
Factory Brook TMDL	Habitat for Fish, Other Aquatic Life and Wildlife	Ammonia, Copper, Lead, Zinc, Chlorine	CT6005-00_01	Factory Brook-01	9/30/1999	2/3/2000
Factory Brook TMDL	Recreation	Ammonia, Copper, Lead, Zinc, Chlorine	CT6005-00_01	Factory Brook-01	9/30/1999	2/3/2000



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. 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 7/20/2010. A response to that review letter has not yet been received.</p>
278 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. Currently, the manufacturer is characterizing the extent of contamination and will develop a remedial action plan shortly thereafter. 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 are currently under review by CT DEEP. Following conclusion of review and response from the company to any comments, the company will be required to update and revise the activities for all necessary further investigation and remedial actions 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.</p>

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

Waterbody Segment ID	Waterbody Name	Pollution Control Measures
CT5201-00_01	Eightmile River (Southington)-01	The fish consumption impairment of the Eightmile River was caused by a release of PCBs from nearby storage tanks that resulted in elevated levels of PCBs in fish tissue. The impacted area has been remediated and follow-up fish tissue analysis indicates that PCBs in fish have decreased to acceptable levels. The Health Department continues to maintain the fish consumption advisory until confirmatory fish tissue sampling is conducted. The CT DEEP Fisheries Division has not collected fish tissue samples from Eightmile River due to resource allocation. Sampling collection ability is being evaluated by fisheries staff and a collection in fall is a goal for the CT DEEP. Pending receipt of the tissue sampling data, showing improved results, the consumption advisory will be removed by the Health Department, and this waterbody will be recommended for delisting of the impairment.
CT6000-00_03 CT6000-00_04 CT6000-00_05 CT6000-00_06 CT6000-00_07 CT6000-00-5+L1_01 279 CT6000-00-5+L2_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)	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 of mini workshops in April 2011 to provide information on PCBs and explore cleanup alternatives. This was
CT6000-00-5+L2_02 CT6000-00-5+L4_01	Zoar, Lake (Newtown/Southbury) Housatonic, Lake (Shelton/Derby/Seymour/Oxford/Monroe)	(Continuation of text from the previous row)

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

Waterbody Segment ID	Waterbody Name	Pollution Control Measures
		<p>followed by a public forum in May 2011 to give the public an opportunity to better understand the decision-making process and share ideas with EPA. In June 2011, a process related to the Consent Decree required EPA’s New England regional office to present a pre-decision document on remediation options at 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. From Fall 2011 to Spring 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”. EPA, working with Connecticut and Massachusetts, hosted two public informational meetings in each state in May/June of 2012 to discuss the status report and receive public feedback. 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. Monitoring of fish and aquatic macroinvertebrates in the CT portion of the Housatonic River has been occurring through an independent, voluntary agreement between CT DEEP and GE which is anticipated to continue through any additional remediation activities. The waterbody is expected 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 DEEP 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 DEEP 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 DEEP 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. A remedial action plan (RAP) to implement the goals and monitor the effectiveness of cleanup will be developed after the goals have been finalized. Preliminary remedial goals for the protection of human health and the environment have been proposed by INCO and reviewed by the CT DEEP and CT DPH. The CT DEEP requested INCO conduct additional studies to support the remedial goals they have proposed. A final study was submitted to CT DEEP in 2004. CT DEEP met with INCO in Spring 2007 to discuss the final study and clean-up goals. In December 2007 CT DEEP requested that INCO provide final clean-up goals, a plan of action for cleanup, and development of a RAP. CT DEEP is working through the legal processes brought forth by INCO to finalize these requests. In 2009, INCO conducted additional studies to update the delineation of the nature and extent of lead contamination within the Mill River. They also conducted additional toxicity test studies in support of their proposal to revise the ecologically-based sediment remediation goal. The report proposing revised remedial goals was submitted in May and is currently under review by CT DEEP. While this document is under review, the company is beginning preparations for the Remedial Action Plan (RAP) and arrangement of necessary permit applications. 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. Following completion of the project, the designated uses are anticipated to be restored and will be assessed in accordance with the RAP.</p>

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



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

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Cause	Comment
CT1001-00-1-L1_01	Wyassup Lake (North Stonington)	Recreation	Non-Native Aquatic Plants	Source Unknown
CT2102-00_01	Copps Brook-01	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Upstream Impoundments, Impacts from Hydrostructure Flow Regulation/modification
CT2102-00-trib_01	Unnamed Trib to Copps Brook-01	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Source Unknown
CT2104-00_02a	Whitford Brook-02a	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Baseflow Depletion from Groundwater Withdrawals, Flow Alterations from Water Diversions
CT3103-00_01	Furnace Brook (Stafford)-01	Habitat for Fish, Other Aquatic Life and Wildlife	Physical substrate habitat alterations	Channelization
		Recreation	Physical substrate habitat alterations	Channelization
CT3207-00_01b	Fenton River-01b	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Baseflow Depletion from Groundwater Withdrawals, Flow Alterations from Water Diversions
CT4300-00_01	Farmington River-01	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime 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	Other flow regime alterations	Impacts from Hydrostructure Flow Regulation/modification
CT4302-00_02b	Mad River (Winchester)-02b	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Flow Alterations from Water Diversions
CT4308-00_01	Farmington River, East Branch-01	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Upstream Impoundments , Flow Alterations from Water Diversions

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

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Cause	Comment
		Recreation	Other flow regime alterations	Upstream Impoundments, Flow Alterations from Water Diversions
CT4310-00_01	Nepaug River-01	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Upstream Impoundments, Flow Alterations from Water Diversions
		Recreation	Other flow regime alterations	Upstream Impoundments, Flow Alterations from Water Diversions
CT4315-00_04	Pequabuck River-04	Habitat for Fish, Other Aquatic Life and Wildlife	Physical substrate habitat alterations	Channelization
		Recreation	Physical substrate habitat alterations	Channelization
CT4400-00_01	Park river-01	Habitat for Fish, Other Aquatic Life and Wildlife	Physical substrate habitat alterations	Channelization
		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
		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
		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
		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

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

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Cause	Comment
CT4403-00_02	Trout Brook-02	Habitat for Fish, Other Aquatic Life and Wildlife	Physical substrate habitat alterations	Channelization
		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
		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
		Recreation	Physical substrate habitat alterations	Channelization
CT4500-00_06a	Hockanum River-06a	Recreation	Alterations in wetland habitats	Channelization, agricultural activities, stormwater runoff
CT4500-00_06b	Hockanum River-06b	Recreation	Alterations in wetland habitats	Channelization, agricultural activities, stormwater runoff
CT4500-00_07	Hockanum River-07	Habitat for Fish, Other Aquatic Life and Wildlife	Physical substrate habitat alterations	Channelization
CT4601-01_02	Crooked Brook (Berlin)-02	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Flow Alterations from Water Diversions, Baseflow Depletion from Groundwater Withdrawals
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	Other flow regime alterations	Flow Alterations from Water Diversions, Upstream Impoundments
CT5200-00_07	Quinnipiac River-07	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	Comment
CT5203-00_01	Misery Brook-01	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Agricultural activities, Baseflow Depletion from Groundwater Withdrawals, Flow Alterations from Water Diversions
CT5206-00_02	Harbor Brook (Meriden)-02	Habitat for Fish, Other Aquatic Life and Wildlife	Physical substrate habitat alterations	Channelization
		Recreation	Physical substrate habitat alterations	Channelization
CT5208-00_02b	Muddy River (Wallingford)-02b	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Agricultural Activities, Upstream Impoundments
			Temperature, water	Agricultural Activities, Upstream Impoundments, Flow Alterations from Water Diversions
CT5307-04_01	Race Brook-01	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Flow Alterations from Water Diversions
CT6000-45_01	Wewaka Brook (Bridgewater)-01	Habitat for Fish, Other Aquatic Life and Wildlife	Physical substrate habitat alterations	Habitat Modification
CT6016-00-1-L3_01	Hatch Pond (Kent)	Habitat for Fish, Other Aquatic Life and Wildlife	Non-Native Aquatic Plants	Source Unknown
		Recreation	Non-Native Aquatic Plants	Source Unknown
CT6025-00_03	Farmill River-03	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime 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
CT6700-00_02	Shepaug River-02	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Flow Alterations from Water Diversions, Upstream Impoundments

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

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Cause	Comment
CT6800-02_01	South Brook-01	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Flow Alterations from Water Diversions
CT6800-03_01	Stiles Brook-01	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Flow Alterations from Water Diversions
CT6900-22_01	Great Brook (Waterbury)-01	Habitat for Fish, Other Aquatic Life and Wildlife	Physical substrate habitat alterations	Channelization
		Recreation	Physical substrate habitat alterations	Channelization
CT6902-00_01	Hart Brook-01	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Upstream Impoundments, 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	Other flow regime alterations	Upstream Impoundments, 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
		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
		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
CT7200-20-trib_02	Unnamed tributary Hawleys Brook-02	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Source Unknown

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

<b>Waterbody Segment ID</b>	<b>Waterbody Name</b>	<b>Impaired Designated Use</b>	<b>Cause</b>	<b>Comment</b>
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	Mamasasco Lake (Ridgefield)	Habitat for Fish, Other Aquatic Life and Wildlife	Non-Native Aquatic Plants	Source Unknown
		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)

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

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	EPA Category	Change Type	Comment	Activity
CT3100-19_01	Eagleville Brook	Habitat for Fish, Other Aquatic Life and Wildlife	2	Category change from 5 to 2; Designated Use assessment change from Not Supporting to Fully Supporting.	DELIST 2012. Segment CT3100-19_01 first listed in 2004 for Aquatic Life Support because benthic samples from 2003 did not meet criteria. Fish assessment shows wild brook trout present 2010 back through 2004. Follow up sampling shows Benthic current assessment (2009-2010) passes with MMI=65.3, and fish assessment (2009-2010) shows pass at 2 sites, CW MMI=53.3 (station 1735) and CW MMI=75.0 (station 1230) both in this segment. Current water chemistry data (2009-2010) show no exceedances of chemical water quality criteria.	DELISTING
CT3708-10_01	North Running Brook	Habitat for Fish, Other Aquatic Life and Wildlife	2	Category change from 5 to 2; Designated Use assessment change from Not Supporting to Fully Supporting.	DELIST 2012. Segment CT3708-10_01 first listed in 2004 for Aquatic Life Support because probabilistic benthic samples (RPB I) from 2003 did not meet criteria. Recommend delisting due to farm implementing BMPs to prevent initial problem from 2004. Follow up sampling corroborate with current benthic assessment (2009-2010) MMI=67.5 no evidence of previous impairment. No fish community data here in this time frame. Macroinvertebrate MMI model=66.81. Current water chemistry data (2009-2010) show no exceedances of chemical water quality criteria.	DELISTING



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

CT3716-00_01	Broad Brook	Habitat for Fish, Other Aquatic Life and Wildlife	2	Category change from 5 to 2; Designated Use assessment change from Not Supporting to Fully Supporting.	DELIST 2012. Segment CT3716-00_01 first listed in 2004 for Aquatic Life Support because benthic samples (RBP III) from prior to 2003 do not meet criteria under old assessment methodology. No Fish assessment at that time. Recommend delisting due to follow up sampling data shows 2 biological communities pass. Current Benthic (2009-2010) MMI=69.0. Macroinvertebrate MMI model=69.9 (station 479) and MMI=73.0 (station 1841). Current Fish community assessments (2009-2010) shows fish pass at 2 sites, MW MMI=68.2, 64.3, 63.0 (at station ID 479) and MW MMI=65.2 (at station ID 1841). Current water chemistry data (2009-2010) show no exceedances of chemical water quality criteria.	DELISTING
CT4302-00_01	Mad River	Habitat for Fish, Other Aquatic Life and Wildlife	2	Category change from 5 to 2; Designated Use assessment change from Not Supporting to Fully Supporting.	DELIST 2012. Segment CT4302-00_01 first listed in 2006 for Aquatic Life Support because benthic samples (RBP III) from prior to 4/ 1/ 2002 did not meet criteria. Fish assessment inconclusive at that time. Recommend delisting due to follow up sampling data shows 2 biological communities pass. Current Benthic (2009-2010) MMI=62.2 . Macroinvertebrate MMI model=54.63 (station 158). Current Fish community assessment (2009-2010) data shows consistent pass with MW MMI=73.3,68.5,71.9, 61.9. Current water chemistry data (2009-2010) show no exceedances of chemical water quality criteria.	DELISTING

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

CT4303-00_02	Still River	Habitat for Fish, Other Aquatic Life and Wildlife	2	Category change from 5 to 2; Designated Use assessment change from Not Supporting to Fully Supporting.	DELIST 2012. Segment CT4303-00_02 first listed in 2006 for Aquatic Life Support because benthic samples (RBP III) did not meet criteria (2004-2005). Fisheries data from summer 2000 too old to factor into assessment (trend full). Recommend delisting due to follow up sampling data shows 2 biological communities pass. Current benthic (2009-2010) MMI= 46.8 and screening approach passes. Previous cycle benthic data (2007-2008) MMI=58.0 passed showing improvements over time and building confidence. Macroinvertebrate MMI model=48.09. Current Fish community assessment (2009-2010) data shows pass MW MMI=62.9. Previous data dating back to 2000 survey shows consistent pass with MW MMI=56.4, 59.2. Current water chemistry data (2009-2010) show no exceedances of chemical water quality criteria.	DELISTING
CT4703-01_01b	Cabin Brook	Habitat for Fish, Other Aquatic Life and Wildlife	2	New segment was split from existing segment; Assessment determined segment as Category 2, Fully Supporting	New 2012. Segment CT4703-01_01b (formerly Segment CT4703-01_01 from cycle 2010 SPLIT into segment CT4703-01_01a and CT4703-01_01b due to habitat type and affects from a stormwater discharge in middle of segment, which now defines the boundary of the segments and drains into segment _01a) first listed in 2006 for Aquatic Life Support (was established as a Probabilistic Monitoring site in 2004) because benthic samples (RBP I) did not meet criteria (2004-2005). Recommend delisting due to follow up sampling data shows 2 biological communities pass (data from two sites and over 2 years). Impairment remains in segment CT4703-01_01a awaiting further data. Current benthic (2009-2010) MMI=65.7 (station 6137), MMI=49.8 (station 5911). Macroinvertebrate MMI model=56.48. Current and previous Fish community assessment data show passing results at both stations within segment.	DELISTING

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

CT7300-00_03a	Norwalk River	Habitat for Fish, Other Aquatic Life and Wildlife	2	Category change from 5 to 2; Designated Use assessment change from Not Supporting to Fully Supporting.	DELIST 2012. Segment CT7300-00_03a (formerly segment CT7300-00_03 from 2000 cycle to 2006 cycle when it was split into sections _03a, _03b, _03c to reflect habitat conditions) first listed as current segment in 2006 (historic water quality issues affecting Aquatic Life Support back to 1994) and benthic data collected (RBP III) prior to 4/ 1/ 2002 did not meet criteria. Recommend delisting due to follow up sampling data shows 3 cycles of passing macroinvertebrate MMI scores and fish MW MMI scores pass (2 communities show pass). Current benthic (2009-2010) MMI=55.1. Previous cycle MMI's are MMI=52.4 (2007), MMI=51.3 (2006). Macroinvertebrate MMI model=47.53. Fish community assessment data shows passing results MW MMI=39.9 (2006), MW MMI=42.6 (2007). Current water chemistry data (2009-2010) show no exceedances of chemical water quality criteria.	DELISTING
CT2202-00_01	Latimer Brook	Recreation	2	Category change from 5 to 2; Designated Use assessment change from Not Supporting to Fully Supporting.	2012 DELIST. Recommend removal from 303d list. New data, 1 station, 28 samples show Fully Supporting with geomean of 81, 7% percent of samples exceed "single sample maximum."	DELISTING
CT2203-00_01	Oil Mill Brook	Recreation	2	Category change from 5 to 2; Designated Use assessment change from Not Supporting to Fully Supporting.	2012 DELIST. Recommend removal from 303d list. New data, 1 station, 28 samples show Fully Supporting with geomean of 48, 4% percent of samples exceed "single sample maximum." All USGS data. On 8/ 15/ 11 value 29000, weather data shows extreme wet event.	DELISTING

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

CT2204-03_01	Stony Brook	Recreation	2	Category change from 5 to 2; Designated Use assessment change from Not Supporting to Fully Supporting.	2012 DELIST. Recommend removal from 303d list. New data, 1 station, 28 samples show Fully Supporting with geomean of 76, 10% percent of samples exceed "single sample maximum." All USGS data.	DELISTING
CT3100-00_02	Willimantic River	Recreation	2	Category change from 5 to 2; Designated Use assessment change from Not Supporting to Fully Supporting.	2012 DELIST. Recommend removal from 303d list. New data, 1 station, 23 samples show Fully Supporting with geomean of 70, 4% percent of samples exceed "single sample maximum." All DEEP data.	DELISTING
CT3100-00_03	Willimantic River	Recreation	2	Category change from 5 to 2; Designated Use assessment change from Not Supporting to Fully Supporting.	2012 DELIST. Recommend removal from 303d list. New data, 3 stations, 61 samples show Fully Supporting with geomean of 74, 3% percent of samples exceed "single sample maximum." 45 DEEP and 16 USGS data.	DELISTING
CT3106-00_01a	Skungamaug River	Recreation	2	Category change from 5 to 2; Designated Use assessment change from Not Supporting to Fully Supporting.	2012 DELIST. SEGMENT SPLIT. Portion_01a is delisted as FULL support, portion_01b remains NOT support. This is portion_01a. Recommend removal from 303d list. New data, 3 stations, 55 samples show Fully Supporting with geomean of 45, 2% percent of samples (1 sample) exceeds "single sample maximum." All DEEP data. Entire segment_01 was NOT support in 2010.	DELISTING
CT3108-00_01a	Hop River	Recreation	2	Category change from 5 to 2; Designated Use assessment change from Not Supporting to Fully Supporting.	2012 DELIST. SEGMENT SPLIT. Portion_01a is delisted as FULL support, portion_01b remains NOT support. This is portion_01a. Recommend removal from 303d list. New data, 3 stations, 56 samples show Fully Supporting with geomean of 81, 2% percent of samples (1 sample) exceeds "single sample maximum." All DEEP data. Entire segment_01 was NOT support in 2010.	DELISTING

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

CT3300-00_01	French River	Recreation	2	Category change from 5 to 2; Designated Use assessment change from Not Supporting to Fully Supporting.	2012 DELIST. Recommend removal from 303d list. New data, 1 station, 16 samples show Fully Supporting with geomean of 77, 12% percent of samples (2 samples) exceed "single sample maximum." 16 USGS data.	DELISTING
CT3700-00_04	Quinebaug River	Recreation	2	Category change from 5 to 2; Designated Use assessment change from Not Supporting to Fully Supporting.	2012 DELIST. Recommend removal from 303d list. New data, 1 station, 16 samples show Fully Supporting with geomean of 77, 6% percent of samples (1sample) exceed "single sample maximum." All USGS data. Upgrade from not support in 2010.	DELISTING
CT4009-00_01	Roaring Brook	Recreation	2	Category change from 5 to 2; Designated Use assessment change from Not Supporting to Fully Supporting.	2012 DELIST. Recommend removal from 303d list. New data, 1 station, 11 samples show Fully Supporting with geomean of 115, 0% percent of samples exceed "single sample maximum." All DEEP data.	DELISTING
CT4013-00_01	Sumner Brook	Recreation	2	Category change from 5 to 2; Designated Use assessment change from Not Supporting to Not Assessed.	2012 DELIST. Segment listed in error without sufficient data/information, recommend removal from 303d list. Segment listed for CSO/SSO, but a review from DEEP Municipal Program provided no information to support the listing. No data is available.	DELISTING
CT4013-08_01	Long Hill Brook	Recreation	2	Category change from 5 to 2; Designated Use assessment change from Not Supporting to Not Assessed.	2013 DELIST. Segment listed in error without sufficient data/information, recommend removal from 303d list. Segment listed for CSO/SSO, but a review from DEEP Municipal Program provided no information to support the listing. No data is available.	DELISTING

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

CT4201-00_01	Watchaug Brook	Recreation	2	Category change from 5 to 2; Designated Use assessment change from Not Supporting to Fully Supporting.	2012 DELIST. Recommend removal from 303d list. New data, 1 station, 14 samples show Fully Supporting with geomean of 92, 0% percent of samples exceed "single sample maximum." All DEEP data.	DELISTING
CT4300-48_01	Perkins Brook	Habitat for Fish, Other Aquatic Life and Wildlife	2	Category change from 5 to 2; Designated Use assessment change from Not Supporting to Not Assessed.	2012 DELIST. Recommend removal from Category 4b list. Remediation completed for industrial site and brook contaminated by historical activities. Review of site documentation indicates no significant risk to aquatic receptors.	DELISTING
CT4312-00_01	Roaring Brook	Recreation	2	Category change from 5 to 2; Designated Use assessment change from Not Supporting to Fully Supporting.	2012 DELIST. Recommend removal from 303d list. New data, 1 station, 11 samples show Fully Supporting with geomean of 120, 9% percent of samples (1 sample) exceed "single sample maximum." All DEEP data. Upgrade from not support in 2010.	DELISTING
CT4501-00_01	CHARTERS BROOK	Recreation	2	Category change from 5 to 2; Designated Use assessment change from Not Supporting to Fully Supporting.	2012 DELIST. Recommend removal from 303d list. New data, 1 station, 11 samples show Fully Supporting with geomean 91, 11% percent of samples (2 samples) exceed "single sample maximum." All DEEP data. Upgrade from not support in 2010.	DELISTING
CT4700-00_01	Salmon River	Recreation	2	Category change from 5 to 2; Designated Use assessment change from Not Supporting to Fully Supporting.	2012 DELIST. Recommend removal from 303d list. New data, 1 station, 9 samples show Fully Supporting with geomean of 27, 0% percent of samples exceed "single sample maximum." All USGS data. Station 6234 and 6324 were crossed, but corrected before assessment.	DELISTING

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

CT6000-00-5+L4_01	Housatonic Lake (Shelton/ Derby/ Seymour/ Oxford/ Monroe)	Recreation	2	Category change from 5 to 2; Designated Use assessment change from Not Supporting to Fully Supporting.	DELIST 2012. Segment CT6000-00-5+L4_01 first listed in 2006 (segment ID CT6000-00-5+-L4_01 prior to 2006 cycle. Segment ID included an extra hyphen (-) which has been removed. Segment threatened back to 1996 with several issues for Recreation Support because the state swimming area within segment was closed 12 days in 2003 season. Follow up sampling of bathing water bacteria in 2004, 2005, 2006,2007,2008,2009,2010 and 2011 seasons all show results meeting recreation criteria. USGS also collected data at 1 station, 9 samples during 2009-2011 for ambient bacteria monitoring. USGS results indicate Fully Supporting with geomean 17, and 0% single sample exceedance.	DELISTING
CT6700-00_01	Shepaug River	Recreation	2	Category change from 5 to 2; Designated Use assessment change from Not Supporting to Fully Supporting.	2012 DELIST. Recommend removal from 303d list. New data, 2 stations, 26 samples show Fully Supporting with geomean of 75, 8% percent of samples (2 samples) exceed "single sample maximum" Probabilistic Monitoring bacteria site. All USGS data.	DELISTING
CT6900-00_05	Naugatuck River	Recreation	2	Category change from 5 to 2; Designated Use assessment change from Not Supporting to Fully Supporting.	2012 DELIST. Recommend removal from 303d list. New data, 1 station, 16 samples show Fully Supporting with geomean of 43, 6% percent of samples (1 sample) exceed "single sample maximum." All USGS data. Segment above has new data supporting impaired. Segments below are all impaired. This segment upgraded from not supporting in 2010.	DELISTING
CT7200-00_03	Saugatuck River	Recreation	2	Category change from 5 to 2; Designated Use assessment change from Not Supporting to Fully Supporting.	2012 DELIST. Recommend removal from 303d list. New data, 2 stations, 20 samples show Fully Supporting with geomean of 61, 0% percent of samples exceed "single sample maximum." All data from USGS and VOLMON.	DELISTING

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

CT7202-00_01	Aspetuck River	Recreation	2	Category change from 5 to 2; Designated Use assessment change from Not Supporting to Fully Supporting.	2012 DELIST. Recommend removal from 303d list. New data, 7 stations, 77 samples show Fully Supporting with geomean of 95, 0% percent of samples exceed "single sample maximum." All data from VOLMON.	DELISTING
CT7203-00_01	West Branch Saugatuck River	Recreation	2	Category change from 5 to 2; Designated Use assessment change from Not Supporting to Fully Supporting.	2012 DELIST. Recommend removal from 303d list. New data, 1 station, 16 samples show Fully Supporting with geomean 122, 6% percent of samples (1 sample) exceed "single sample maximum." All VOLMON data. Upgrade from not support in 2010.	DELISTING
CT7300-00_03a	Norwalk River	Recreation	2	Category change from 5 to 2; Designated Use assessment change from Not Supporting to Fully Supporting.	2012 DELIST. Recommend removal from 303d list. New data, 1 station, 54 samples collected during 2009-2011 by VOLMON show Fully Supporting with geomean of 90, 2% percent of samples (1 sample) exceed "single sample maximum." (1 exceedance during non-disinfect time of year was removed from analysis, Geomean well below 126). All data from VOLMON.	DELISTING
CT7300-00_05	Norwalk River	Recreation	2	Category change from 5 to 2; Designated Use assessment change from Not Supporting to Fully Supporting.	2012 DELIST. Recommend removal from 303d list. New data, 1 station, 55 samples (very large sample set) show Fully Supporting with geomean 107, 9% percent of samples (5 samples) exceed "single sample maximum." All VOLMON data. Upgrade from not support in 2010.	DELISTING



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

CT-W3_007	LIS WB Midshore - Offshore Norwalk Islands, Norwalk	Shellfish Harvest for Consumption	2	Category change from 5 to 2; Designated Use assessment change from Not Supporting to Fully Supporting.	DELIST 2012. Segment CT-W3_007 first listed in 2008 (prior to 2008 reporting cycle, area formerly tracked under segment CT7010-E-_03). Entire segment now Approved for shellfishing. Sampling in this segment at multiple locations from 2007-2009 by Connecticut Department of Agriculture, Bureau of Aquaculture show bacteria results met assessment criteria returning this area to an Approved classification for the 2012 assessment cycle and the use is fully supporting.	DELISTING
CT4500-00_01	Hockanum River- 01	Recreation	4a	Category change from 5 to 4a; TMDL completed for Designated Use impairment.	A TMDL was developed for one or more designated uses that do not meet Water Quality Standards. The TMDL provides guidance for implementation of water quality management measures. Future monitoring information will determine when Water Quality Standards have been met.	DELISTING - TMDL Completed
CT4500-00_02	Hockanum River- 02	Recreation	4a	Category change from 5 to 4a; TMDL completed for Designated Use impairment.	A TMDL was developed for one or more designated uses that do not meet Water Quality Standards. The TMDL provides guidance for implementation of water quality management measures. Future monitoring information will determine when Water Quality Standards have been met.	DELISTING - TMDL Completed

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

CT4500-00_03	Hockanum River-03	Recreation	4a	Category change from 5 to 4a; TMDL completed for Designated Use impairment.	A TMDL was developed for one or more designated uses that do not meet Water Quality Standards. The TMDL provides guidance for implementation of water quality management measures. Future monitoring information will determine when Water Quality Standards have been met.	DELISTING - TMDL Completed
CT4500-00_04A	Hockanum River-04A	Recreation	4a	Category change from 5 to 4a; TMDL completed for Designated Use impairment.	A TMDL was developed for one or more designated uses that do not meet Water Quality Standards. The TMDL provides guidance for implementation of water quality management measures. Future monitoring information will determine when Water Quality Standards have been met.	DELISTING - TMDL Completed
CT4500-00_04B	Hockanum River-04B	Recreation	4a	Category change from 5 to 4a; TMDL completed for Designated Use impairment.	A TMDL was developed for one or more designated uses that do not meet Water Quality Standards. The TMDL provides guidance for implementation of water quality management measures. Future monitoring information will determine when Water Quality Standards have been met.	DELISTING - TMDL Completed
CT4500-00_05	Hockanum River-05	Recreation	4a	Category change from 5 to 4a; TMDL completed for Designated Use impairment.	A TMDL was developed for one or more designated uses that do not meet Water Quality Standards. The TMDL provides guidance for implementation of water quality management measures. Future monitoring information will determine when Water Quality Standards have been met.	DELISTING - TMDL Completed
CT4500-00_06A	Hockanum River-06A	Recreation	4a	Category change from 5 to 4a; TMDL completed for Designated Use impairment.	A TMDL was developed for one or more designated uses that do not meet Water Quality Standards. The TMDL provides guidance for implementation of water quality management measures. Future monitoring information will determine when Water Quality Standards have been met.	DELISTING - TMDL Completed

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

CT4500-00_06B	Hockanum River-06B	Recreation	4a	Category change from 5 to 4a; TMDL completed for Designated Use impairment.	A TMDL was developed for one or more designated uses that do not meet Water Quality Standards. The TMDL provides guidance for implementation of water quality management measures. Future monitoring information will determine when Water Quality Standards have been met.	DELISTING - TMDL Completed
CT4500-00_07	Hockanum River-07	Recreation	4a	Category change from 5 to 4a; TMDL completed for Designated Use impairment.	A TMDL was developed for one or more designated uses that do not meet Water Quality Standards. The TMDL provides guidance for implementation of water quality management measures. Future monitoring information will determine when Water Quality Standards have been met.	DELISTING - TMDL Completed
CT4500-00_08	Hockanum River-08	Recreation	4a	Category change from 5 to 4a; TMDL completed for Designated Use impairment.	A TMDL was developed for one or more designated uses that do not meet Water Quality Standards. The TMDL provides guidance for implementation of water quality management measures. Future monitoring information will determine when Water Quality Standards have been met.	DELISTING - TMDL Completed
CT4501-00_01	Charters Brook-01	Recreation	4a	Category change from 5 to 4a; TMDL completed for Designated Use impairment.	A TMDL was developed for one or more designated uses that do not meet Water Quality Standards. The TMDL provides guidance for implementation of water quality management measures. Future monitoring information will determine when Water Quality Standards have been met.	DELISTING - TMDL Completed
CT4320-00_01	Salmon Brook (East Granby)-01	Recreation	4a	Category change from 5 to 4a; TMDL completed for Designated Use impairment.	A TMDL was developed for one or more designated uses that do not meet Water Quality Standards. The TMDL provides guidance for implementation of water quality management measures. Future monitoring information will determine when Water Quality Standards have been met.	DELISTING - TMDL Completed

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

CT4320-19_01	Mountain Brook (Suffield)-01	Recreation	4a	Category change from 5 to 4a; TMDL completed for Designated Use impairment.	A TMDL was developed for one or more designated uses that do not meet Water Quality Standards. The TMDL provides guidance for implementation of water quality management measures. Future monitoring information will determine when Water Quality Standards have been met.	DELISTING - TMDL Completed
CT6600-00_01	Still River (New Milford / Brookfield)-01	Recreation	4a	Category change from 5 to 4a; TMDL completed for Designated Use impairment.	A TMDL was developed for one or more designated uses that do not meet Water Quality Standards. The TMDL provides guidance for implementation of water quality management measures. Future monitoring information will determine when Water Quality Standards have been met.	DELISTING - TMDL Completed
CT6600-00_02	Still River (Brookfield / Danbury)-02	Recreation	4a	Category change from 5 to 4a; TMDL completed for Designated Use impairment.	A TMDL was developed for one or more designated uses that do not meet Water Quality Standards. The TMDL provides guidance for implementation of water quality management measures. Future monitoring information will determine when Water Quality Standards have been met.	DELISTING - TMDL Completed
CT6600-00_03	Still River (Danbury)-03	Recreation	4a	Category change from 5 to 4a; TMDL completed for Designated Use impairment.	A TMDL was developed for one or more designated uses that do not meet Water Quality Standards. The TMDL provides guidance for implementation of water quality management measures. Future monitoring information will determine when Water Quality Standards have been met.	DELISTING - TMDL Completed
CT6600-00_04	Still River (Danbury)-04	Recreation	4a	Category change from 5 to 4a; TMDL completed for Designated Use impairment.	A TMDL was developed for one or more designated uses that do not meet Water Quality Standards. The TMDL provides guidance for implementation of water quality management measures. Future monitoring information will determine when Water Quality Standards have been met.	DELISTING - TMDL Completed

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

CT6600-00_05	Still River (Danbury)-05	Recreation	4a	Category change from 5 to 4a; TMDL completed for Designated Use impairment.	A TMDL was developed for one or more designated uses that do not meet Water Quality Standards. The TMDL provides guidance for implementation of water quality management measures. Future monitoring information will determine when Water Quality Standards have been met.	DELISTING - TMDL Completed
CT6601-00_01	Miry Brook (Danbury)-01	Recreation	4a	Category change from 5 to 4a; TMDL completed for Designated Use impairment.	A TMDL was developed for one or more designated uses that do not meet Water Quality Standards. The TMDL provides guidance for implementation of water quality management measures. Future monitoring information will determine when Water Quality Standards have been met.	DELISTING - TMDL Completed
CT6602-00_01	Kohanza Brook (Danbury)-01	Recreation	4a	Category change from 5 to 4a; TMDL completed for Designated Use impairment.	A TMDL was developed for one or more designated uses that do not meet Water Quality Standards. The TMDL provides guidance for implementation of water quality management measures. Future monitoring information will determine when Water Quality Standards have been met.	DELISTING - TMDL Completed
CT6603-00_01	Padanaram Brook-01	Recreation	4a	Category change from 5 to 4a; TMDL completed for Designated Use impairment.	A TMDL was developed for one or more designated uses that do not meet Water Quality Standards. The TMDL provides guidance for implementation of water quality management measures. Future monitoring information will determine when Water Quality Standards have been met.	DELISTING - TMDL Completed
CT6604-00_01	Sympaug Brook-01	Recreation	4a	Category change from 5 to 4a; TMDL completed for Designated Use impairment.	A TMDL was developed for one or more designated uses that do not meet Water Quality Standards. The TMDL provides guidance for implementation of water quality management measures. Future monitoring information will determine when Water Quality Standards have been met.	DELISTING - TMDL Completed

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

CT6605-00_01	East Swamp Brook (Bethel)-01	Recreation	4a	Category change from 5 to 4a; TMDL completed for Designated Use impairment.	A TMDL was developed for one or more designated uses that do not meet Water Quality Standards. The TMDL provides guidance for implementation of water quality management measures. Future monitoring information will determine when Water Quality Standards have been met.	DELISTING - TMDL Completed
CT6606-00_01	Limekiln Brook-01	Recreation	4a	Category change from 5 to 4a; TMDL completed for Designated Use impairment.	A TMDL was developed for one or more designated uses that do not meet Water Quality Standards. The TMDL provides guidance for implementation of water quality management measures. Future monitoring information will determine when Water Quality Standards have been met.	DELISTING - TMDL Completed
CT6606-00_03	Limekiln Brook-03	Recreation	4a	Category change from 5 to 4a; TMDL completed for Designated Use impairment.	A TMDL was developed for one or more designated uses that do not meet Water Quality Standards. The TMDL provides guidance for implementation of water quality management measures. Future monitoring information will determine when Water Quality Standards have been met.	DELISTING - TMDL Completed
CT3006-00_01	Hunts Brook	Habitat for Fish, Other Aquatic Life and Wildlife	5	New segment with Designated Use assessment as Category 5, Not Supporting	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT3100-00_05	Willimantic River	Habitat for Fish, Other Aquatic Life and Wildlife	5	Category change from 3 to 5; Designated Use assessment change from Insufficient Information to Not Supporting	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing

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

CT5105-00_04	Chatfield Hollow Brook	Habitat for Fish, Other Aquatic Life and Wildlife	5	Category change from 2 to 5; Designated Use assessment change from Fully Supporting to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT5206-02_01	Willow Brook	Habitat for Fish, Other Aquatic Life and Wildlife	5	New segment with Designated Use assessment as Category 5, Not Supporting	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT5207-01_01	Wharton Brook, tributary to	Habitat for Fish, Other Aquatic Life and Wildlife	5	New segment with Designated Use assessment as Category 5, Not Supporting	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT2206-00_02	Bride Brook	Recreation	5	Category change from 3 to 5; Designated Use assessment change from Not Assessed to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT2206-03_01	Bride Brook, unnamed Tributary to	Recreation	5	New segment with Designated Use assessment as Category 5, Not Supporting	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT3100-00_06	Willimantic River	Recreation	5	Category change from 3 to 5; Designated Use assessment change from Insufficient Information to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing

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

CT3100-17_03	Cedar Swamp Brook	Recreation	5	Category change from 3 to 5; Designated Use assessment change from Insufficient Information to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT3102-00_01	Middle River	Recreation	5	Category change from 2 to 5; Designated Use assessment change from Fully Supporting to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT3102-00_02	Middle River	Recreation	5	Category change from 3 to 5; Designated Use assessment change from Insufficient Information to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT3103-00_02	Furnace Brook	Recreation	5	Category change from 3 to 5; Designated Use assessment change from Insufficient Information to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT3110-00_01	Tenmile River	Recreation	5	Category change from 3 to 5; Designated Use assessment change from Insufficient Information to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing



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

CT3300-02_01	Long Branch Brook	Recreation	5	New segment with Designated Use assessment as Category 5, Not Supporting	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT3700-17_01	Durkee Brook	Recreation	5	New segment with Designated Use assessment as Category 5, Not Supporting	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT3708-08_01	Peckham Brook	Recreation	5	New segment with Designated Use assessment as Category 5, Not Supporting	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT3709-00_01	Wappoquia Brook	Recreation	5	Category change from 3 to 5; Designated Use assessment change from Insufficient Information to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT3709-02_01	Day Brook	Recreation	5	New segment with Designated Use assessment as Category 5, Not Supporting	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT3710-00_01	Mashamoquet Brook	Recreation	5	Category change from 3 to 5; Designated Use assessment change from Insufficient Information to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT3710-11_01	Abington Brook	Recreation	5	New segment with Designated Use assessment as Category 5, Not Supporting	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing

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

CT3710-13_01	SAP TREE RUN	Recreation	5	New segment with Designated Use assessment as Category 5, Not Supporting	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT3710-18_01	White Brook	Recreation	5	New segment with Designated Use assessment as Category 5, Not Supporting	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT3800-02_01	Obwebetuck Brook	Recreation	5	New segment with Designated Use assessment as Category 5, Not Supporting	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT4200-00_01	Scantic River	Recreation	5	Category change from 3 to 5; Designated Use assessment change from Insufficient Information to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT4200-00_02	Scantic River	Recreation	5	Category change from 3 to 5; Designated Use assessment change from Insufficient Information to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT4200-00_03	Scantic River	Recreation	5	Category change from 3 to 5; Designated Use assessment change from Insufficient Information to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing

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

CT4200-15_01	THRASHER BROOK	Recreation	5	New segment with Designated Use assessment as Category 5, Not Supporting	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT4200-28_01	DRY BROOK	Recreation	5	New segment with Designated Use assessment as Category 5, Not Supporting	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT4202-00_01	Gillettes Brook	Recreation	5	New segment with Designated Use assessment as Category 5, Not Supporting	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT4203-00_01	Gulf Stream	Recreation	5	Category change from 3 to 5; Designated Use assessment change from Insufficient Information to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT4204-00_01	ABBHEY BROOK	Recreation	5	New segment with Designated Use assessment as Category 5, Not Supporting	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT4303-00_04	Still River	Recreation	5	Category change from 2 to 5; Designated Use assessment change from Fully Supporting to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT5206-01_01	Spoonshop Brook	Recreation	5	New segment with Designated Use assessment as Category 5, Not Supporting	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing

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

CT5208-00_02a	Muddy River	Recreation	5	Category change from 3 to 5; Designated Use assessment change from Insufficient Information to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT5301-00_01	Willow Brook (Hamden)-01	Recreation	5	Category change from 3 to 5; Designated Use assessment change from Insufficient Information to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT5302-06_01	Shepard Brook	Recreation	5	New segment with Designated Use assessment as Category 5, Not Supporting	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT5304-00_01	WINTERGREEN BROOK	Recreation	5	Category change from 3 to 5; Designated Use assessment change from Insufficient Information to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT5306-00_02	Indian River	Recreation	5	Category change from 3 to 5; Designated Use assessment change from Insufficient Information to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing

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

CT5306-01_01	Silver Brook	Recreation	5	Category change from 3 to 5; Designated Use assessment change from Insufficient Information to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT5306-01_02	Silver Brook	Recreation	5	Category change from 3 to 5; Designated Use assessment change from Insufficient Information to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT5307-00_03	Wepawaug River	Recreation	5	Category change from 3 to 5; Designated Use assessment change from Insufficient Information to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT5307-00_04	Wepawaug River	Recreation	5	Category change from 3 to 5; Designated Use assessment change from Insufficient Information to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT5307-00_05	Wepawaug River	Recreation	5	Category change from 3 to 5; Designated Use assessment change from Insufficient Information to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing

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

CT6000-73_01	Curtiss Brook	Recreation	5	New segment with Designated Use assessment as Category 5, Not Supporting	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT6014-00_01	Bog Hollow Brook	Recreation	5	New segment with Designated Use assessment as Category 5, Not Supporting	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT6026-03_01	Cemetery Pond Brook	Recreation	5	New segment with Designated Use assessment as Category 5, Not Supporting	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT6402-00_01	Ball Pond Brook	Recreation	5	New segment with Designated Use assessment as Category 5, Not Supporting	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT6700-20_01	Walker Brook	Recreation	5	New segment with Designated Use assessment as Category 5, Not Supporting	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT6705-00_01	Bantam River	Recreation	5	Category change from 3 to 5; Designated Use assessment change from Insufficient Information to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT6800-00_01	Pomperaug River	Recreation	5	Category change from 3 to 5; Designated Use assessment change from Insufficient Information to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing

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

CT6804-00_01	Weekeepeemee River	Recreation	5	Category change from 3 to 5; Designated Use assessment change from Insufficient Information to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT6914-06_01	Lily Brook	Recreation	5	New segment with Designated Use assessment as Category 5, Not Supporting	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT6919-00_01	Bladdens River	Recreation	5	Category change from 3 to 5; Designated Use assessment change from Insufficient Information to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT7105-00_02	Pequonnock River	Recreation	5	Category change from 3 to 5; Designated Use assessment change from Insufficient Information to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT7105-00_03	Pequonnock River	Recreation	5	Category change from 2 to 5; Designated Use assessment change from Fully Supporting to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing

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

CT7105-00_04	Pequonnock River	Recreation	5	Category change from 2 to 5; Designated Use assessment change from Fully Supporting to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT7105-01_01	West Branch Pequonnock River	Recreation	5	Category change from 2 to 5; Designated Use assessment change from Fully Supporting to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT7107-00_01	Cricker Brook	Recreation	5	Category change from 3 to 5; Designated Use assessment change from Insufficient Information to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT7109-02_01	Unnamed Tributary, Sasco Brook (Fairfield)-01	Recreation	5	Category change from 3 to 5; Designated Use assessment change from Insufficient Information to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT7109-06_02	Great Brook (Fairfield)-02	Recreation	5	Category change from 3 to 5; Designated Use assessment change from Insufficient Information to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing



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

CT7201-00_01	Little River	Recreation	5	Category change from 3 to 5; Designated Use assessment change from Insufficient Information to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT7301-00_01	COMSTOCK BROOK	Recreation	5	Category change from 3 to 5; Designated Use assessment change from Insufficient Information to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT7401-00_01	Fivemile River	Recreation	5	Category change from 3 to 5; Designated Use assessment change from Insufficient Information to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT7401-00_03	Five Mile River	Recreation	5	Category change from 3 to 5; Designated Use assessment change from Insufficient Information to Not Supporting.	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT7401-02_01	Fivemile River. Tributary to	Recreation	5	New segment with Designated Use assessment as Category 5, Not Supporting	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT7401-05_01	Holy Ghost Fathers Brook	Recreation	5	New segment with Designated Use assessment as Category 5, Not Supporting	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing

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

CT7401-06_01	Keelers Brook	Recreation	5	New segment with Designated Use assessment as Category 5, Not Supporting	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT7401-07_01	Unnamed tributary to Keelers Brook-01	Recreation	5	New segment with Designated Use assessment as Category 5, Not Supporting	New biological, chemical or physical data for 2012 Reporting cycle determined the assessment of one or more designated uses does not meet Water Quality Standards	Listing
CT-E1_001-SB	LIS EB Inner - Pawcatuck River (01), Stonington	No Change	No Change	No Change	Updated segment information to include Connecticut estuarine portion of Pawcatuck River up to Route 1 crossing, where freshwater segment (CT1000-00_01 Pawcatuck River-01) begins. This portion of the river was previously not accounted for during segmentation. Change of 0.103 to 0.121 square miles for the segment, a difference of 0.018 square miles. No change in the designated use assessments.	Segment Size and Location Corrected



Table 3-9. Priority List for TMDL Development of Impaired Waterbodies

Waterbody Segment ID	Waterbody	Water Type	Impaired Designated Use	Pollutant Cause	TMDL Priority Year
CT1004-00_01	Shunock River	River	Recreation	Bacteria	2012
CT2000-30_01	Fenger Brook-01	River	Habitat for Fish, Other Aquatic Life and Wildlife	Impervious Cover	2013
CT2000-30_01	Fenger Brook-01	River	Recreation	Bacteria	2012
CT2206-00_01	Bride Brook-01	River	Recreation	Bacteria	2012
CT2206-00_02	Bride Brook-02	River	Recreation	Bacteria	2012
CT2206-03_01	Unnamed tributary to Bride Brook (East Lyme)-01	River	Recreation	Bacteria	2012
CT3000-08_01	Flat Brook	River	Recreation	Bacteria	2012
CT3004-00_01	Oxoboxo Brook	River	Recreation	Bacteria	2012
CT3100-00_06	Willimantic River-06	River	Recreation	Bacteria	2012
CT3100-17_03	Cedar Swamp Brook (Mansfield)-03	River	Recreation	Bacteria	2012
CT3100-19_02	Eagleville Brook-02	River	Recreation	Bacteria	2012
CT3102-00_01	Middle River (Stafford)-01	River	Recreation	Bacteria	2012
CT3102-00_02	Middle River (Stafford)-02	River	Recreation	Bacteria	2012
CT3103-00_01	Furnace Brook (Stafford)-01	River	Recreation	Bacteria	2012
CT3103-00_02	Furnace Brook(Stafford)-02	River	Recreation	Bacteria	2012

Table 3-9. Priority List for TMDL Development of Impaired Waterbodies

Waterbody Segment ID	Waterbody	Water Type	Impaired Designated Use	Pollutant Cause	TMDL Priority Year
CT3106-00_01b	Skungamaug River-01b	River	Recreation	Bacteria	2012
CT3106-06-1-L2_01	Crandall Pond (Cider Mill Pond) (Tolland)	Freshwater Lake	Recreation	Bacteria	2012
CT3108-00_01b	Hop River (Andover/ Coventry/ Bolton)-01b	River	Recreation	Bacteria	2012
CT3110-00_01	Tenmile River (Willimantic)-01	River	Recreation	Bacteria	2012
CT3200-00_01	Natchaug River	River	Recreation	Bacteria	2012
CT3206-00_02	Mount Hope River	River	Recreation	Bacteria	2012
CT3207-16-1-L1_01	Bicentennial Pond (Mansfield)	Freshwater Lake	Recreation	Bacteria	2012
CT3300-02_01	Long Branch Brook (Thompson)-01	River	Recreation	Bacteria	2012
CT3500-00_03	Moosup River	River	Recreation	Bacteria	2012
CT3700-00_01	Quinebaug River-01	River	Recreation	Bacteria	2013
CT3700-00_05	Quinebaug River-05	River	Habitat for Fish, Other Aquatic Life and Wildlife	Unknown	2014
CT3700-00_05	Quinebaug River-05	River	Recreation	Bacteria	2013
CT3700-00_07	Quinebaug River-07	River	Recreation	Bacteria	2013
CT3700-17_01	Durkee Brook (Pomfret)-01	River	Recreation	Bacteria	2013
CT3708-01_01	Muddy Brook (Woodstock)-01	River	Recreation	Bacteria	2012

Table 3-9. Priority List for TMDL Development of Impaired Waterbodies

Waterbody Segment ID	Waterbody	Water Type	Impaired Designated Use	Pollutant Cause	TMDL Priority Year
CT3708-08_01	Peckham Brook (Woodstock)-01	River	Recreation	Bacteria	2012
CT3709-00_01	Wappaquoia Brook-01	River	Recreation	Bacteria	2013
CT3709-02_01	Day Brook (Pomfret)-01	River	Recreation	Bacteria	2013
CT3710-00_01	Mashamoquet Brook-01	River	Recreation	Bacteria	2012
CT3710-00_02	Mashamoquet Brook-02	River	Recreation	Bacteria	2012
CT3710-11_01	Abington Brook (Pomfret)-01	River	Recreation	Bacteria	2012
CT3710-13_01	Sap Tree Run (Pomfret)-01	River	Recreation	Bacteria	2012
CT3710-18_01	White Brook (Pomfret/ Brooklyn)-01	River	Recreation	Bacteria	2012
CT3716-00_01	Broad Brook	River	Recreation	Bacteria	2012
CT3800-00_05	Shetucket River-05	River	Recreation	Bacteria	2012
CT3800-02_01	Obwebetuck Brook (Windham)-01	River	Recreation	Bacteria	2012
CT4000-00_03	Connecticut River-03	River	Recreation	Bacteria	2012
CT4009-00-2-L4_01	Angus Park Pond (Glastonbury)	Freshwater Lake	Recreation	Bacteria	2012
CT4101-00_01	Muddy Brook	River	Recreation	Bacteria	2012
CT4200-00_01	Scantic River-01	River	Habitat for Fish, Other Aquatic Life and Wildlife	Unknown	2014

Table 3-9. Priority List for TMDL Development of Impaired Waterbodies

Waterbody Segment ID	Waterbody	Water Type	Impaired Designated Use	Pollutant Cause	TMDL Priority Year
CT4200-00_01	Scantic River-01	River	Recreation	Bacteria	2013
CT4200-00_02	Scantic River-02	River	Recreation	Bacteria	2013
CT4200-00_03	Scantic River-03	River	Recreation	Bacteria	2013
CT4200-15_01	Thrasher Brook (Somers)-01	River	Recreation	Bacteria	2013
CT4200-28_01	Dry Brook (South Windsor/ East Windsor)-01	River	Recreation	Bacteria	2013
CT4202-00_01	Gillettes Brook (Somers)-01	River	Recreation	Bacteria	2013
CT4203-00_01	Gulf Stream (Somers)-01	River	Recreation	Bacteria	2013
CT4204-00_01	Abbey Brook (Somers)-01	River	Recreation	Bacteria	2013
CT4205-00_01	Buckhorn Brook (Enfield)-01	River	Recreation	Bacteria	2012
CT4206-00_01	Broad Brook(East Windsor)-01	River	Habitat for Fish, Other Aquatic Life and Wildlife	Unknown	2014
CT4206-00_01	Broad Brook(East Windsor)-01	River	Recreation	Bacteria	2012
CT4206-00_02	Broad Brook (East Windsor-Ellington)-02	River	Habitat for Fish, Other Aquatic Life and Wildlife	Unknown	2014
CT4206-00_02	Broad Brook (East Windsor-Ellington)-02	River	Recreation	Bacteria	2012
CT4300-00_02	Farmington River -02	River	Recreation	Bacteria	2012
CT4300-32_01	Minister Brook	River	Recreation	Bacteria	2012

Table 3-9. Priority List for TMDL Development of Impaired Waterbodies

Waterbody Segment ID	Waterbody	Water Type	Impaired Designated Use	Pollutant Cause	TMDL Priority Year
CT4300-33_01	Russell Brook	River	Recreation	Bacteria	2012
CT4300-39_01	Owens Brook	River	Recreation	Bacteria	2012
CT4300-44_01	Munnisunk Brook	River	Recreation	Bacteria	2012
CT4302-00_01	Mad River	River	recreation	Bacteria	2012
CT4302-00_02a	Mad River	River	recreation	Bacteria	2012
CT4302-00_03	Mad River	River	recreation	Bacteria	2012
CT4303-00_02	Still River	River	Recreation	Bacteria	2012
CT4303-00_03	Still River	River	Recreation	Bacteria	2012
CT4303-00_04	Still River	River	Recreation	Bacteria	2012
CT4304-00_01a	Sandy Brook	River	Recreation	Bacteria	2012
CT4305-00_01	Morgan Brook	River	Recreation	Bacteria	2012
CT4305-00_02	Morgan Brook	River	Recreation	Bacteria	2012
CT4305-00_04	Morgan Brook	River	Recreation	Bacteria	2012
CT4309-00_01	Cherry Brook	River	Recreation	Bacteria	2012
CT4309-00_02	Cherry Brook	River	Recreation	Bacteria	2012



Table 3-9. Priority List for TMDL Development of Impaired Waterbodies

Waterbody Segment ID	Waterbody	Water Type	Impaired Designated Use	Pollutant Cause	TMDL Priority Year
CT4309-00_03	Cherry Brook	River	Recreation	Bacteria	2012
CT4316-00_01	Thompson Brook (Avon)-01	River	Recreation	Bacteria	2012
CT4316-00_02	Thompson Brook (Avon)-02	River	Recreation	Bacteria	2012
CT4317-00_01	Nod Brook	River	Recreation	Bacteria	2012
CT4318-00_01	Hop Brook	River	Recreation	Bacteria	2012
CT4319-00_01a	West Branch Salmon Brook	River	Recreation	Bacteria	2012
CT4319-00_01b	West Branch Salmon Brook	River	Recreation	Bacteria	2012
CT4321-00_01	Mill Brook	River	Recreation	Bacteria	2012
CT4400-00_01	Park River-01	River	Recreation	Bacteria	2012
CT4400-01_01	South Branch Park River-01	River	Habitat for Fish, Other Aquatic Life and Wildlife	Unknown	2013
CT4400-01_01	South Branch Park River-01	River	Recreation	Bacteria	2012
CT4400-01_02	South Branch Park River-02	River	Habitat for Fish, Other Aquatic Life and Wildlife	Unknown	2013
CT4400-01_02	South Branch Park River-02	River	Recreation	Bacteria	2012
CT4402-00_02	Piper Brook-02	River	Habitat for Fish, Other Aquatic Life and Wildlife	Unknown	2014
CT4402-00_02	Piper Brook-02	River	Recreation	Bacteria	2012

Table 3-9. Priority List for TMDL Development of Impaired Waterbodies

Waterbody Segment ID	Waterbody	Water Type	Impaired Designated Use	Pollutant Cause	TMDL Priority Year
CT4403-00_01	Trout Brook-01	River	Habitat for Fish, Other Aquatic Life and Wildlife	Impervious Cover	2013
CT4403-00_01	Trout Brook-01	River	Habitat for Fish, Other Aquatic Life and Wildlife	Unknown	2014
CT4403-00_01	Trout Brook-01	River	Recreation	Bacteria	2012
CT4403-00_02	Trout Brook-02	River	Habitat for Fish, Other Aquatic Life and Wildlife	Impervious Cover	2013
CT4403-00_02	Trout Brook-02	River	Habitat for Fish, Other Aquatic Life and Wildlife	Unknown	2014
CT4403-00_02	Trout Brook-02	River	Recreation	Bacteria	2012
CT4403-00_03	Trout Brook-03	River	Habitat for Fish, Other Aquatic Life and Wildlife	Impervious Cover	2013
CT4403-00_03	Trout Brook-03	River	Habitat for Fish, Other Aquatic Life and Wildlife	Unknown	2014
CT4403-00_03	Trout Brook-03	River	Recreation	Bacteria	2012
CT4404-00_01	North Branch Park River-01	River	Recreation	Bacteria	2012
CT4404-00_02	North Branch Park River-02	River	Habitat for Fish, Other Aquatic Life and Wildlife	Unknown	2014
CT4404-00_02	North Branch Park River-02	River	Recreation	Bacteria	2012
CT4500-04_01	Ogden Brook -01	River	Habitat for Fish, Other Aquatic Life and Wildlife	Impervious Cover	2013
CT4600-27_trib_01	Willow Brook East Branch	River	Recreation	Bacteria	2012
CT4607-00-UL_pond_01	Wadsworth Falls Park Pond (Middletown)	Freshwater Lake	Recreation	Bacteria	2012

Table 3-9. Priority List for TMDL Development of Impaired Waterbodies

Waterbody Segment ID	Waterbody	Water Type	Impaired Designated Use	Pollutant Cause	TMDL Priority Year
CT4607-08_01	Lyman meadows Brook	River	Recreation	Bacteria	2012
CT4607-13_01	Laurel Brook	River	Recreation	Bacteria	2012
CT4709-04-1-L1_01	Pocotopaug Lake (East Hampton)	Freshwater Lake	Recreation	Chl-a, Algae, Nutrients	2013
CT4800-00_01	Eightmile River (Lyme)-01	River	Recreation	Bacteria	2012
CT5105-00_01	Chatfield Hollow Brook	River	recreation	Bacteria	2012
CT5107-00_01	Neck River-01	River	Recreation	Bacteria	2012
CT5108-00_01	East River (Guilford)-01	River	Recreation	Bacteria	2012
CT5112-00_01	Farm River (East Haven)-01	River	Recreation	Bacteria	2012
CT5112-00_02	Farm River (East Haven)-02	River	Recreation	Bacteria	2012
CT5112-10_01	Burrs Brook-01	River	Habitat for Fish, Other Aquatic Life and Wildlife	Sodium	2014
CT5112-10_01	Burrs Brook-01	River	Habitat for Fish, Other Aquatic Life and Wildlife	Turbidity	2014
CT5200-00-4-L2_01	Hanover Pond (Meriden)	Freshwater Lake	Recreation	Bacteria	2013
CT5200-10_01	Meetinghouse Brook -01	River	Habitat for Fish, Other Aquatic Life and Wildlife	Impervious Cover	2013
CT5200-23_01	Hemingway Creek-01	River	Habitat for Fish, Other Aquatic Life and Wildlife	Impervious Cover	2013
CT5202-00-1-L3_01	Mixville Pond (Cheshire)	Freshwater Lake	Recreation	Bacteria	2012

Table 3-9. Priority List for TMDL Development of Impaired Waterbodies

Waterbody Segment ID	Waterbody	Water Type	Impaired Designated Use	Pollutant Cause	TMDL Priority Year
CT5203-00_01	Misery Brook-01	River	Habitat for Fish, Other Aquatic Life and Wildlife	Impervious Cover	2013
CT5205-00_01	Sodom Brook-01	River	Habitat for Fish, Other Aquatic Life and Wildlife	Impervious Cover	2013
CT5206-01_01	Spoon Shop Brook (Meriden)-01	River	Recreation	Bacteria	2013
CT5206-02_01	Willow Brook	River	Habitat for Fish, Other Aquatic Life and Wildlife	Impervious Cover	2013
CT5207-00_01	Wharton Brook-01	River	Habitat for Fish, Other Aquatic Life and Wildlife	Impervious Cover	2013
CT5207-00_02	Wharton Brook-02	River	Habitat for Fish, Other Aquatic Life and Wildlife	Impervious Cover	2013
CT5207-01_01	Trib to Wharton Brook	River	Habitat for Fish, Other Aquatic Life and Wildlife	Impervious Cover	2013
CT5208-00_02a	Muddy River (North Haven)-02a	River	Recreation	Bacteria	2013
CT5301-00_01	Willow Brook (Hamden)-01	River	Recreation	Bacteria	2013
CT5302-00_02	Mill River (Hamden/ Cheshire)-02	River	Recreation	Bacteria	2012
CT5302-00_03	Mill River -03	River	Habitat for Fish, Other Aquatic Life and Wildlife	Impervious Cover	2013
CT5302-06_01	Shepard Brook (Hamden)-01	River	Recreation	Bacteria	2012
CT5304-00_01	Wintergreen Brook (New Haven)-01	River	Recreation	Bacteria	2013
CT5305-00_01	West River (New Haven/ Woodbridge)-01	River	Habitat for Fish, Other Aquatic Life and Wildlife	Unknown	2014
CT5305-00_01	West River (New Haven/ Woodbridge)-01	River	Recreation	Bacteria	2012

Table 3-9. Priority List for TMDL Development of Impaired Waterbodies

Waterbody Segment ID	Waterbody	Water Type	Impaired Designated Use	Pollutant Cause	TMDL Priority Year
CT5305-00-3-L1_01	Edgewood Park Pond (New Haven)	Freshwater Lake	Recreation	Bacteria	2012
CT5306-00_02	Indian River (Orange)-02	River	Recreation	Bacteria	2013
CT5306-01_01	Silver Brook -01	River	Habitat for Fish, Other Aquatic Life and Wildlife	Impervious Cover	2013
CT5306-01_01	Silver Brook (Orange)-01	River	Habitat for Fish, Other Aquatic Life and Wildlife	Unknown	2014
CT5306-01_01	Silver Brook (Orange)-01	River	Recreation	Bacteria	2013
CT5306-01_02	Silver Brook (Orange)-02	River	Recreation	Bacteria	2013
CT5307-00_01	Wepawaug River-01	River	Recreation	Bacteria	2012
CT5307-00_02	Wepawaug River-02	River	Recreation	Bacteria	2012
CT5307-00_03	Wepawaug River-03	River	Recreation	Bacteria	2012
CT5307-00_04	Wepawaug River-04	River	Recreation	Bacteria	2012
CT5307-00_05	Wepawaug River-05	River	Recreation	Bacteria	2012
CT6000-00_06	Housatonic River-06	River	Recreation	Bacteria	2012
CT6000-00-5+L2_01	Zoar, Lake (Monroe/ Newtown/ Oxford/ Southbury)	Freshwater Lake	Recreation	Bacteria	2012
CT6000-00-5+L4_01	Housatonic Lake (Shelton/ Derby/ Seymour/	Freshwater Lake	Recreation	Bacteria	2012
CT6000-73_01	Oxford/ Monroe)	River	Recreation	Bacteria	2012

Table 3-9. Priority List for TMDL Development of Impaired Waterbodies

Waterbody Segment ID	Waterbody	Water Type	Impaired Designated Use	Pollutant Cause	TMDL Priority Year
CT6000-77_01	Twomile Brook -01	River	Habitat for Fish, Other Aquatic Life and Wildlife	Impervious Cover	2013
CT6014-00_01	Bog Hollow Brook (Kent)-01	River	Recreation	Bacteria	2013
CT6025-00_02	Farmill River	River	Recreation	Bacteria	2012
CT6026-03_01	Cemetery Pond Brook (Stratford/ Shelton)-01	River	Recreation	Bacteria	2013
CT6100-00_02a	Blackberry River	River	Recreation	Bacteria	2012
CT6200-00_01	Hollenbeck River	River	recreation	Bacteria	2012
CT6302-00_02	Mill Brook	River	Recreation	Bacteria	2012
CT6402-00_01	Ball Pond Brook (New Fairfield)-01	River	Recreation	Bacteria	2013
CT6700-20_01	Walker Brook (Roxbury/ Washington)-01	River	Recreation	Bacteria	2012
CT6705-00_01	Bantam River-01	River	Recreation	Bacteria	2012
CT6800-00_01	Pomperaug River-01	River	Recreation	Bacteria	2012
CT6800-00_03	Pomperaug River-03	River	Recreation	Bacteria	2012
CT6804-00_01	Weekeepeemee River	River	Recreation	Bacteria	2012
CT6900-28_01	Hockanum Brook	River	Recreation	Bacteria	2012
CT6908-00_01	Leadmine Brook	River	Recreation	Bacteria	2012

Table 3-9. Priority List for TMDL Development of Impaired Waterbodies

Waterbody Segment ID	Waterbody	Water Type	Impaired Designated Use	Pollutant Cause	TMDL Priority Year
CT6914-06_01	Lily Brook (Wolcott)-01	River	Recreation	Bacteria	2012
CT6914-06-1-L1_01	Hitchcock Lake (Wolcott)	Freshwater Lake	Recreation	Bacteria	2012
CT6919-00_01	Bladens River-01	River	Recreation	Bacteria	2013
CT7000-16_01	Muddy Brook -01	River	Habitat for Fish, Other Aquatic Life and Wildlife	Impervious Cover	2013
CT7000-22_01	Indian River	River	Recreation	Bacteria	2012
CT7000-22_02	Indian River	River	Recreation	Bacteria	2012
CT7102-00_02	Bruce Brook	River	Recreation	Bacteria	2012
CT7105-00_02	Pequonnock River-02	River	Habitat for Fish, Other Aquatic Life and Wildlife	Impervious Cover	2013
CT7105-00_02	Pequonnock River-02	River	Recreation	Bacteria	2012
CT7105-00_03	Pequonnock River-03	River	Recreation	Bacteria	2012
CT7105-00_04	Pequonnock River-04	River	Recreation	Bacteria	2012
CT7105-00_05	Pequonnock River-05	River	Recreation	Bacteria	2012
CT7105-01_01	West Branch Pequonnock River-01	River	Recreation	Bacteria	2012
CT7107-00_01	Cricker Brook (Fairfield)-01	River	Recreation	Bacteria	2013
CT7109-00-trib_01	Unnamed tributary, Sasco Brook (Westport)-01	River	Recreation	Bacteria	2012

Table 3-9. Priority List for TMDL Development of Impaired Waterbodies

Waterbody Segment ID	Waterbody	Water Type	Impaired Designated Use	Pollutant Cause	TMDL Priority Year
CT7109-02_01	Unnamed Tributary, Sasco Brook (Fairfield)-01	River	Recreation	Bacteria	2012
CT7109-06_01	Great Brook (Fairfield)-01	River	Recreation	Bacteria	2012
CT7109-06_02	Great Brook (Fairfield)-02	River	Recreation	Bacteria	2012
CT7200-22_01	Beaver Brook	River	Recreation	Bacteria	2012
CT7200-24_01	Kettle Brook	River	Recreation	Bacteria	2012
CT7200-26_01	Poplar Plain Brook	River	Recreation	Bacteria	2012
CT7201-00_01	Little River (Redding)-01	River	Recreation	Bacteria	2013
CT7203-04_01	Cobbs Mill Brook (Weston)-01	River	Recreation	Bacteria	2012
CT7301-00_01	Comstock Brook (Wilton)-01	River	Recreation	Bacteria	2013
CT7302-00_02	Silvermine Brook	River	Recreation	Bacteria	2012
CT7401-00_01	Fivemile River (New Canaan)-01	River	Recreation	Bacteria	2012
CT7401-00_02	Fivemile River (New Canaan)-02	River	Recreation	Bacteria	2012
CT7401-00_03	Fivemile River (New Canaan)-03	River	Recreation	Bacteria	2012
CT7401-02_01	Unnamed tributary to Fivemile River (New Canaan)-01	River	Recreation	Bacteria	2012
CT7401-05_01	Holy Ghost Fathers Brook(Norwalk)-01	River	Recreation	Bacteria	2012



Table 3-9. Priority List for TMDL Development of Impaired Waterbodies

Waterbody Segment ID	Waterbody	Water Type	Impaired Designated Use	Pollutant Cause	TMDL Priority Year
CT7401-06_01	Keelers Brook(Norwalk)-01	River	Recreation	Bacteria	2012
CT7401-07_01	Unnamed tributary to Keelers Brook (Norwalk)-01	River	Recreation	Bacteria	2012
CT7403-00_02	Noroton River-02	River	Habitat for Fish, Other Aquatic Life and Wildlife	Impervious Cover	2013
CT7411-00_01	Byram River	River	Recreation	Bacteria	2012
CT-C1_001	LIS CB Inner - Patchogue And Menunketesuck Rivers	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-C1_003-SB	LIS CB Inner - Hammonasset River, Clinton	Estuary	Commercial Shellfish Harvesting Where Authorized	Bacteria	2013
CT-C1_005	LIS CB Inner - Clinton Harbor (SA Inputs), Clinton	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-C1_006	LIS CB Inner - East and Neck Rivers, Guilford	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-C1_007	LIS CB Inner - West River, Guilford	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-C1_009-SB	LIS CB Inner - Inner Branford Harbor, Branford	Estuary	Commercial Shellfish Harvesting Where Authorized	Bacteria	2013
CT-C1_013-SB	LIS CB Inner - New Haven Harbor, New Haven	Estuary	Commercial Shellfish Harvesting Where Authorized	Bacteria	2013
CT-C1_013-SB	LIS CB Inner - New Haven Harbor	Estuary	Commercial Shellfish Harvesting Where Authorized	Bacteria	2012
CT-C1_018-SB	LIS CB Inner - Milford Harbor & Gulf Pond, Milford	Estuary	Commercial Shellfish Harvesting Where Authorized	Bacteria	2012
CT-C1_019-SB	LIS CB Inner - Housatonic River (mouth), Milford	Estuary	Commercial Shellfish Harvesting Where Authorized	Bacteria	2012

Table 3-9. Priority List for TMDL Development of Impaired Waterbodies

Waterbody Segment ID	Waterbody	Water Type	Impaired Designated Use	Pollutant Cause	TMDL Priority Year
CT-C2_001	LIS CB Shore - Westbrook Harbor (East), Westbrook	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-C2_002	LIS CB Shore - Westbrook Harbor (West), Westbrook	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-C2_003	LIS CB Shore - Clinton Beach, Clinton	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-C2_004	LIS CB Shore - Outer Clinton Harbor, Clinton	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-C2_005	LIS CB Shore - Hammonasset Beach, Madison	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-C2_006	LIS CB Shore - Madison Beaches (East), Madison	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-C2_007	LIS CB Shore - Madison Beaches (West), Madison	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-C2_008	LIS CB Shore - Guilford Harbor, Guilford	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-C2_009	LIS CB Shore - Indian Cove, Guilford	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-C2_010	LIS CB Shore - Joshua Cove & Island Bay, Guilford	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-C2_011	LIS CB Shore - Stony Creek (East), Branford	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-C2_012	LIS CB Shore - Stony Creek (West), Branford	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-C2_013	LIS CB Shore - Indian Neck, Branford	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013

Table 3-9. Priority List for TMDL Development of Impaired Waterbodies

Waterbody Segment ID	Waterbody	Water Type	Impaired Designated Use	Pollutant Cause	TMDL Priority Year
CT-C2_018-SB	LIS CB Shore - New Haven Harbor (West), West Haven	Estuary	Commercial Shellfish Harvesting Where Authorized	Bacteria	2013
CT-C2_023	LIS CB Shore - Walnut Beach, Milford	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-C3_001	LIS CB Midshore - Westbrook Harbor, Westbrook	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-C3_002	LIS CB Midshore - Duck Island area, Clinton	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-C3_003	LIS CB Midshore - Outer Clinton Harbor, Clinton	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-C3_004	LIS CB Midshore - Hammonasset Beach area, Madison	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-C3_006	LIS CB Midshore - Outer Guilford Harbor, Guilford	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-C3_009-I	LIS CB Midshore - Thimble Islands, Branford	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-C3_010	LIS CB Midshore - Indian Neck, Branford	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-C3_011	LIS CB Midshore - East Haven	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-C3_016	LIS CB Midshore - West Haven	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-C3_017	LIS CB Midshore - Milford	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-C3_019-I	LIS CB Midshore - Outer Silver Sand Beach, Milford	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012

Table 3-9. Priority List for TMDL Development of Impaired Waterbodies

Waterbody Segment ID	Waterbody	Water Type	Impaired Designated Use	Pollutant Cause	TMDL Priority Year
CT-C3_020	LIS CB Midshore - Milford Point, Milford	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-E1_001-SB	LIS EB Inner - Pawcatuck River (01), Stonington	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-E1_003	LIS EB Inner - Inner Wequetequock Cove, Stonington	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E1_005	LIS EB Inner - Inner Stonongton Harbor, Stonington	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E1_006	LIS EB Inner - Inner Quiambaug Cove, Stonington	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E1_009	LIS EB Inner - Beebe Cove (Mystic Harbor), Groton	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E1_010	LIS EB Inner - Palmer Cove (Inner), Groton	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E1_011-SB	LIS EB Inner - Mumford Cove (Inner), Groton	Estuary	Commercial Shellfish Harvesting Where Authorized	Bacteria	2013
CT-E1_012	LIS EB Inner - Poquonuck River (Mouth), Groton	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E1_013	LIS EB Inner - Baker Cove, Groton	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E1_014-SB	LIS EB Inner - Thames River (Mouth), New London	Estuary	Commercial Shellfish Harvesting Where Authorized	Bacteria	2013
CT-E1_015-SB	LIS EB Inner - Thames River (middle), Ledyard	Estuary	Commercial Shellfish Harvesting Where Authorized	Bacteria	2013
CT-E1_016-SB	LIS EB Inner - Thames River (Upper), Norwich	Estuary	Commercial Shellfish Harvesting Where Authorized	Bacteria	2013
CT-E1_016-SB	LIS EB Inner - Thames River (Upper), Norwich	Estuary	Recreation	Bacteria	2013

Table 3-9. Priority List for TMDL Development of Impaired Waterbodies

Waterbody Segment ID	Waterbody	Water Type	Impaired Designated Use	Pollutant Cause	TMDL Priority Year
CT-E1_017	LIS EB Inner - Alewife Cove, Waterford/ New London	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E1_019	LIS EB Inner - Jordan Cove, Waterford	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E1_020	LIS EB Inner - Niantic River (mouth), Niantic	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E1_021	LIS EB Inner - Pattagansett Rvr (mouth), East Lyme	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E1_022	LIS EB Inner - Bride Brook, East Lyme	Estuary	Recreation	Bacteria	2013
CT-E1_023	LIS EB Inner - Fourmile River (mouth), Old Lyme	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E1_024-SB	LIS EB Inner - Connecticut River (mouth), Old Lyme	Estuary	Commercial Shellfish Harvesting Where Authorized	Bacteria	2013
CT-E1_026-SB	LIS EB Inner - Black Hall River (upper), Old Lyme	Estuary	Commercial Shellfish Harvesting Where Authorized	Bacteria	2013
CT-E1_027-SB	LIS EB Inner - Duck River, Old Lyme	Estuary	Commercial Shellfish Harvesting Where Authorized	Bacteria	2013
CT-E1_028-SB	LIS EB Inner - Lieutenant River, Old Lyme	Estuary	Recreation	Bacteria	2013
CT-E1_032	LIS EB Inner - Oyster River Area, Old Saybrook	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E2_001	LIS EB Shore - Wequetequock Cove, Stonington	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E2_002	LIS EB Shore - Stonington Point, Stonington	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E2_003	LIS EB Shore - Outer Quiambug Cove, Stonington	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013

Table 3-9. Priority List for TMDL Development of Impaired Waterbodies

Waterbody Segment ID	Waterbody	Water Type	Impaired Designated Use	Pollutant Cause	TMDL Priority Year
CT-E2_004	LIS EB Shore - Wilcox Cove (Mason Is.), Stonington	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E2_005	LIS EB Shore - Mouth Mystic River, Stonington	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E2_006	LIS EB Shore - West Cove (Groton Long Pt), Groton	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E2_007	LIS EB Shore - Outer Mumford Cove, Groton	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E2_008	LIS EB Shore - Bluff Point, Groton	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E2_012	LIS EB Shore - Outer Jordan Cove, Waterford	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E2_013	LIS EB Shore - Niantic Bay (East), Waterford	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E2_014	LIS EB Shore - Niantic Bay (West), East Lyme	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E2_015	LIS EB Shore - Niantic Bay (Black Pt), East Lyme	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E2_016	LIS EB Shore - Pattagansett River Mouth, East Lyme	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E2_017	LIS EB Shore - Rocky Neck (Fourmile Rvr), Old Lyme	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E2_018	LIS EB Shore - Soundview Beach, Old Lyme	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E2_020	LIS EB Shore - Willard Bay, Old Saybrook	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013

Table 3-9. Priority List for TMDL Development of Impaired Waterbodies

Waterbody Segment ID	Waterbody	Water Type	Impaired Designated Use	Pollutant Cause	TMDL Priority Year
CT-E2_022	LIS EB Shore - Indiantown Harbor, Old Saybrook	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E3_001	LIS EB Midshore - Stonington	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E3_003	LIS EB Midshore - Groton, Mystic River	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E3_004	LIS EB Midshore - Groton, Thames River	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E3_006	LIS EB Midshore - Niantic Bay	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E3_007	LIS EB Midshore - East Lyme, Rocky Neck	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E3_008	LIS EB Midshore - Old Lyme, CT River	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E3_010	LIS EB Midshore - Old Saybrook	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E3_011	LIS EB Midshore - Old Saybrook, Indian Harbor	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-E3_012	LIS EB Midshore - Westbrook	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2013
CT-W1_001-SB	LIS WB Inner - Bridgeport Harbor, Bridgeport	Estuary	Commercial Shellfish Harvesting Where Authorized	Bacteria	2012
CT-W1_002-SB	LIS WB Inner - Black Rock Harbor, Bridgeport	Estuary	Commercial Shellfish Harvesting Where Authorized	Bacteria	2012
CT-W1_005	LIS WB Inner - Southport Harbor, Fairfield	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012

Table 3-9. Priority List for TMDL Development of Impaired Waterbodies

Waterbody Segment ID	Waterbody	Water Type	Impaired Designated Use	Pollutant Cause	TMDL Priority Year
CT-W1_008	LIS WB Inner - Sherwood Millpond, Westport	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-W1_010-SB	LIS WB Inner - Saugatuck River (mouth), Westport	Estuary	Commercial Shellfish Harvesting Where Authorized	Bacteria	2012
CT-W1_013-SB	LIS WB Inner - Norwalk Hrbr (Marvin Beach), Norwalk	Estuary	Recreation	Bacteria	2012
CT-W1_022-SB	LIS WB Inner - Byram River (CT), Greenwich	Estuary	Commercial Shellfish Harvesting Where Authorized	Bacteria	2012
CT-W1_022-SB	LIS WB Inner - Byram River (CT), Greenwich	Estuary	Recreation	Bacteria	2012
CT-W2_004	LIS WB Shore - Outer Bridgeport Harbor, Fairfield	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-W2_006	LIS WB Shore - Southport Harbor (East), Fairfield	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-W2_007	LIS WB Shore - Southport Harbor (West), Fairfield	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-W2_009	LIS WB Shore - Compo Cove, SISP, Westport	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-W2_010	LIS WB Shore - Compo Beach, Cedar Point, Westport	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-W2_011	LIS WB Shore - Canfield Island, Westport	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-W2_012	LIS WB Shore - Outer Norwalk Harbor(East), Norwalk	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-W2_013	LIS WB Shore - Outer Norwalk Harbor(West), Norwalk	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012



Table 3-9. Priority List for TMDL Development of Impaired Waterbodies

Waterbody Segment ID	Waterbody	Water Type	Impaired Designated Use	Pollutant Cause	TMDL Priority Year
CT-W2_014	LIS WB Shore - Wilson Cove, Farm Creek, Norwalk	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-W2_015	LIS WB Shore - Fivemile River Estuary, Darien	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-W2_016	LIS WB Shore - Scott Cove	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-W2_017	LIS WB Shore - Darien Cove, Darien	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-W2_018	LIS WB Shore - Westcott Cove, Stamford	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-W2_019	LIS WB Shore - Stamford Harbor, Stamford	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-W2_020	LIS WB Shore - Stamford Harbor (West), Greenwich	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-W2_021	LIS WB Shore - Greenwich Cove, Greenwich	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-W2_022	LIS WB Shore - Cos Cob Harbor, Greenwich	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-W2_024	LIS WB Shore - Byram Harbor, Greenwich	Estuary	Recreation	Bacteria	2012
CT-W2_024	LIS WB Shore - Byram Harbor, Greenwich	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-W2_025	LIS WB Shore - Byram Harbor (West), Greenwich	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-W3_001	LIS WB Midshore - Lordship, Stratford	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012

Table 3-9. Priority List for TMDL Development of Impaired Waterbodies

Waterbody Segment ID	Waterbody	Water Type	Impaired Designated Use	Pollutant Cause	TMDL Priority Year
CT-W3_002	LIS WB Midshore - Bridgeport Hbr, East, Bridgeport	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-W3_003	LIS WB Midshore - Bridgeport Hbr, West, Bridgeport	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-W3_004	LIS WB Midshore - Shoal Point, Fairfield	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-W3_005	LIS WB Midshore - Southport Harbor, Fairfield	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-W3_006	LIS WB Midshore - Sherwood Point, Westport	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-W3_008-I	LIS WB Midshore - Norwalk Islands, Norwalk	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-W3_009	LIS WB Midshore - Outer Fivemile R Estuary, Darien	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-W3_010	LIS WB Midshore - Outer Cove Harbor, Darien	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-W3_011	LIS WB Midshore - Outer Westcott Cove, Stamford	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-W3_012	LIS WB Midshore - Outer Stamford Harbor, Greenwich	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-W3_013	LIS WB Midshore - Outer Cos Cob Harbor, Greenwich	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012
CT-W3_015-I	LIS WB Midshore - Captain Harbor, Greenwich	Estuary	Shellfish Harvesting for Direct Consumption Where Authorized	Bacteria	2012

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