

2008 STATE OF CONNECTICUT

INTEGRATED WATER QUALITY REPORT

PURSUANT TO

SEC. 305(B) AND 303(D) OF THE FEDERAL CLEAN WATER ACT

Introduction and Report Overview

This report was prepared to satisfy statutory reporting requirements pursuant to both 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. 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 assign a priority ranking for each impaired waterbody for Total Maximum Daily Load (TMDL) development or other management action. These reports are submitted to the United States Environmental Protection Agency (EPA) every two years for review and, in the case of waters identified pursuant to Section 303(d), EPA approval.

Chapter 1, *Consolidated Assessment and Listing Methodology (CT CALM)* describes the procedure used by CT-DEP to assess the quality of the State's waters relative to attainment of Water Quality Standards. The CALM serves to document the protocols used by DEP 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 DEP relies most heavily on data collected as part of the Department's Ambient Monitoring 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. Assessment information is stored in an EPA-developed electronic database, the Assessment Database Version Two (ADB V2). All waterbody assessment units (segments) are geographically indexed using ArcView 9.1 software and all stream and river segments are indexed to the National Hydrography Dataset (<http://nhd.usgs.gov/>) at the 1:24,000 scale. Lakes are geographically indexed to the CT DEP lakes data layer. Estuary segments were realigned since the 2006 reporting cycle with consideration of bathymetry, water quality and shellfish classification maps as described in Streich 2007.

Chapter 2, *305(b) Assessment Results* provides a series of tables presenting the results of DEP's assessment of all readily available data relating to designated use attainment in Connecticut waters. Only those designated uses specifically identified in the CT WQS are assessed. Designated uses include "habitat for fish and aquatic life" also referred to as aquatic life use support (ALUS) and "recreation" reflecting the principal designated uses assigned to all waters. Currently, there is a Statewide Advisory recommending limiting the consumption of freshwater fish due to elevated levels of mercury in some species. Where site-specific data are available on fish tissue levels of mercury or other potential contaminants, that information is assessed relative to issuance of a local advisory and is reported in this Chapter. Waters designated as drinking water supplies were assessed for drinking water use where assessment data is available. Marine waters are assessed for shellfish harvesting uses in addition to the more general "habitat for fish and aquatic life" and "recreation" uses. For the current reporting cycle, any assessment based on data collected since the year 2002 was considered relevant even if no new data were

collected between 2002 and 2007. Any past assessment indicating impairment of use was retained regardless of the age of the data pending new data indicating designated uses are supported. A summary of assessment results is provided in Table 1.

A great deal of progress was made during the last decade to expand the State's water quality monitoring network. However, it is not possible to sample all Connecticut waters, and programmatic needs require DEP to focus monitoring resources on waste-receiving waters and those locations with known problems. A probabilistic study design is being implemented to allow characterization of water quality on a statewide basis for tracking long-term trends in water quality. For the 2006 report, the primary source of river/stream data was the probabilistic monitoring project conducted jointly with Region I US EPA between fall 2002 and spring 2004. This effort included aquatic invertebrate and fish community surveys, periphyton surveys, and four quarterly monitoring events for physical parameters, chemistry and indicator bacteria at approximately 70 sites. The results of this effort (Figure 1) provide a statistically valid sample of use attainment in Connecticut's wadeable streams and, for the first time, the ability to make statistically valid projections regarding the overall condition of wadeable streams of the State. Targeted stream sampling, including that conducted during a five-year rotating basin study, achieved maximum coverage of approximately 20% of perennial stream miles and is generally focused on wastewater receiving streams, historically impaired waters, and known unimpaired reference sites.

In 2005 a new Comprehensive Ambient Water Quality Monitoring Strategy was adopted (http://www.ct.gov/dep/lib/dep/water/water_quality_management/ct_comp_amb_wtr_qual_monit_strat.pdf). This strategy incorporates a composite of targeted and probabilistic sampling designs to assess aquatic life use support. Targeted designs for assessment of ALUS include a mix of sites visited on five-year, two-year and annual frequencies. Additionally, approximately 20 randomly selected (probabilistic) sites are sampled annually. This approach provides sufficient targeted data to answer questions about the effectiveness of specific water pollution control activities while also supporting a statewide probabilistic assessment at the end of a five-year rotation. For the 2008 report the previous statewide probabilistic assessment remains in place and will be used as a baseline for comparison with the five-year probabilistic monitoring project that began in 2006 and will be completed in 2010. Use support status included in this report for specific assessment units is based on targeted monitoring data collected in 2006 and 2007.

Figure 1. Statewide Assessment of Aquatic Life Use Attainment Based on 2002-2004 Probabilistic Sampling

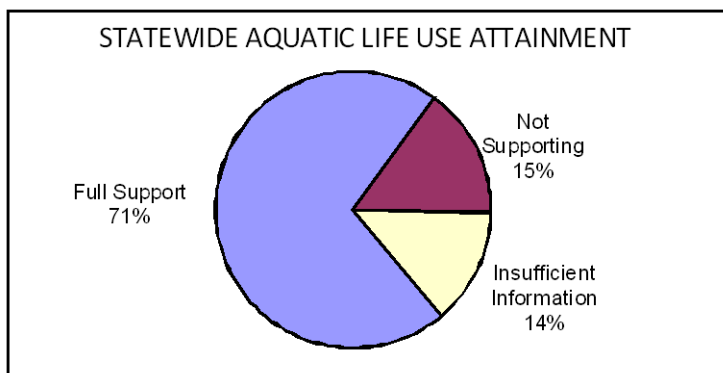


Table 1: 2008 use support summaries for rivers, lakes and estuaries.

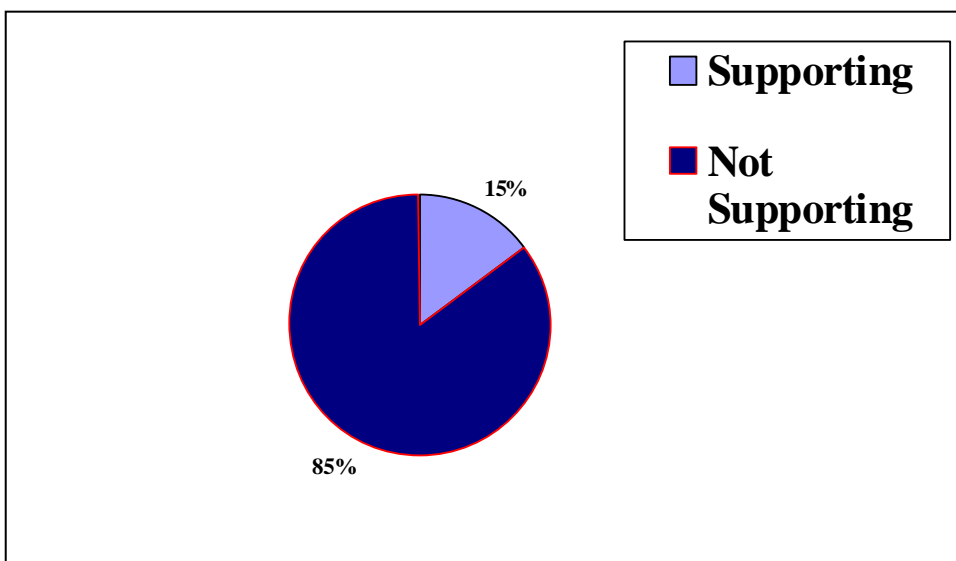
USE SUPPORT 2008		FULL	NOT	TOTAL ASSESSED	NOT ASSESSED	TOTAL TRACKED^a
Rivers						
<i>Aquatic Life</i>	<i>Segments</i>	189	151	340	301	641
	<i>Miles</i>	803.25	395.00	1198.25	900.29	2098.54
<i>Recreation</i>	<i>Segments</i>	30	187	217	424	641
	<i>Miles</i>	113.62	699.10	812.72	1285.82	2098.54
<i>Fish Consumption^b</i>	<i>Segments</i>	618	18	636	5	641
	<i>Miles</i>	1966.39	130.21	2096.60	1.94	2098.54
<i>Drinking Water</i>	<i>Segments</i>	0	1	1	81	82
	<i>Miles</i>	0	1.24	1.24	328.05	329.29
Lakes						
<i>Aquatic Life</i>	<i>Segments</i>	118	17	135	47	182
	<i>Acres</i>	25459.97	1158.90	26618.87	3915.16	30534.03
<i>Recreation</i>	<i>Segments</i>	94	32	126	56	182
	<i>Acres</i>	19732.64	4793.54	24526.18	6007.85	30534.03
<i>Fish Consumption^b</i>	<i>Segments</i>	144	14	158	24	182
	<i>Acres</i>	23911.56	3779.59	27691.15	2842.88	30534.03
<i>Drinking Water</i>	<i>Segments</i>	5	0	5	35	40
	<i>Acres</i>	1190.33	0	1190.33	5820.82	7011.15
<i>Potential Drinking Water</i>	<i>Segments</i>	0	0	0	1	1
	<i>Acres</i>	0	0	0	161.43	161.43
Estuaries						
<i>Marine Aquatic Life</i>	<i>Segments</i>	24	71	95	115	210
	<i>Mi²</i>	234.02	314.46	548.48	63.41	611.89
<i>Recreation</i>	<i>Segments</i>	53	19	72	138	210
	<i>Mi²</i>	28.58	11.63	40.21	571.68	611.89
<i>Fish Consumption^b</i>	<i>Segments</i>	206	4	210	0	210
	<i>Mi²</i>	603.26	8.63	611.89	0	611.89
<i>Shellfish Harvesting, Direct Consumption</i>	<i>Segments</i>	8	125	133	0	133
	<i>Mi²</i>	42.60	203.80	246.40	0	246.40
<i>Shellfish Harvesting, Commercial</i>	<i>Segments</i>	26	34	60	0	60
	<i>Mi²</i>	39.14	25.97	65.11	0	65.11

^a "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 (US EPA 1993).

^b All freshwaters of the State are considered impaired for fish consumption and addressed by statewide limited consumption advisory for all freshwater fish, except trout, due to atmospheric deposition of mercury. Similarly, all estuarine waters are considered impaired for fish consumption and addressed by 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.

The probabilistic monitoring program was expanded in 2006 to provide a better baseline estimate of recreational use attainment statewide. A total of 61 randomly selected freshwater rivers were monitored over a two-year time period as part of this program. At least twenty samples were collected per site during the bathing season from May through August. Recreational use attainment assessments were performed as described in the CALM (Chapter 1). Fifteen percent (15) of the probabilistic sites met criteria for recreational use support, while eighty-five (85) failed (Figure 2).

Figure 2. Statewide Assessment of Recreational Use Attainment Based on 2006-2007 Probabilistic Sampling



In 2005, CT DEP also embarked on a three-year effort to perform probabilistic monitoring of lake water quality to establish a baseline for use attainment in lakes. The program sets a goal of monitoring 60 lakes over a three-year period. Fieldwork has been completed, but laboratory and data analyses are not yet fully available. Through this effort, using a statistically representative sample of lakes, CT DEP will be able to achieve a comprehensive lake-assessment baseline as was accomplished with probabilistic wadeable stream monitoring.

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”, this Chapter provides additional information specifying the designated use that is not fully supported, 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 CWA Sec 303(d) for that waterbody and the priority assigned to TMDL development. Waters for which a TMDL is required constitute the State’s 303(d) List and is subject to formal approval by EPA. Also included on the IWL, however, 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 WQS. Waters that are projected to achieve consistency with the WQS and support all designated uses upon full implementation of a management

program such as an approved Combined Sewer Overflow Control 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 2006.

Conclusions

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. There are still gains to be made in these areas. The CT DEP estimates the projected costs for necessary upgrades and improvements to municipal sewage infrastructure to be in excess of \$2.75 billion. Additionally, further improvements are needed with respect to stormwater management and nonpoint source pollution control.

The incremental improvements in recent years speaks to the fact that the remaining causes of impairment of Connecticut rivers are now often much more difficult to identify (e.g., “cause unknown”) and/or correct (e.g., CSOs, urban stormwater runoff). Future management efforts will need to focus not only on wastewater treatment, collection and infrastructure, but also on control and mitigation of nonpoint pollution sources and coordinated watershed efforts. Initiatives 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.

The CT DEP has started efforts to bring the citizens of Connecticut an awareness of Low Impact Development (LID) techniques for reducing storm water runoff. Incorporating LID into land use plans can decrease impervious surfaces and limit runoff leading to improved water quality and the recharge of our rivers, streams and groundwater supplies. We will be working to foster relationships with local land use agencies, academic institutions, non-profit groups, the building industry and others to provide information, educational materials and technical assistance in the application of LID techniques throughout the state.

Chapter 1 Connecticut Consolidated Assessment and Listing Methodology

Introduction

The *Connecticut Consolidated Assessment and Listing Methodology* (CT CALM) documents the decision-making process for assessing and reporting on the quality of surface waters of the State, as required by Sections 305(b) and 303(d) of the Federal Clean Water Act (CWA). Section 305(b) requires biennial reporting of the quality of State waters relative to designated uses established in the State's *Water Quality Standards* (CT WQS, CT DEP 2002). Section 303(d) requires documentation and prioritization of waters impaired for one or more designated uses. States submit 305(b) and 303(d) reports every two years to the United States Environmental Protection Agency (US EPA). For waters impaired by one or more pollutants, Section 303(d) further requires that a total maximum daily load (TMDL) be established and allocated among pollutant and background sources.

For many years, Connecticut developed and submitted separate 305(b) and 303(d) Reports, as the statutory requirements for information gathering and public participation are slightly different for the two Sections of the CWA. In 2002 following a national effort for consolidation, Connecticut developed the first CT CALM and began to generate the 303(d) List as a subset of waters assessed for the 305(b) Report. For 2006, in accordance with US EPA guidance, Connecticut is submitting a fully integrated 305(b)/303(d) Report.

The assessment and listing process outlined here should be viewed in context of the Federal CWA and CT WQS (CT DEP 2002). 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, 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 (CT DEP 2002) document contains policy statements addressing the protection of water quality and a classification of State waters. Described for each Class are: 1) allowable discharges; 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 (Table 1-1). The extent to which waterbodies support their designated uses is the basis for 305(b)/303(d) assessments.

Designated Uses Assessed for 305(b) and 303(d) Reporting

Historically, there were some minor differences in the designated uses stated in the CT WQS document and those reported for 305(b)/303(d) assessments. Starting with the 2006 reporting cycle, assessments are based solely on the designated uses specifically stated in the CT WQS (CT DEP 2002). This change mostly affects assessments of recreational use support, which was formerly assessed for both primary and secondary contact. Since CT WQS do not distinguish between waters that should provide primary or secondary contact recreation opportunities, all waters are now assessed simply for "recreation".

Table 1-1. Designated uses for surface waters as described in Connecticut Water Quality Standards (CT WQS, CT DEP 2002) and 305(b)/303(d) Reports.

Formerly reported 305(b)/303(d) Designated Use	CT WQS and present 305(b)/303(d) Designated Use	Applicable Class of Water or Class Goal	Functional Definition
Primary Contact Recreation	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).
Secondary Contact Recreation			
Aquatic Life Support	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	Not specified as a use, but implicit in "Habitat for fish and other..." ^a CT will continue to report on Fish Consumption for 305(b)/303(d)	AA, A, B, SA, SB	Waters supporting fish that do not contain concentrations of contaminants from local sources, which would limit consumption to protect human health.
Shellfishing	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
Public Water Supply	Existing or proposed ^b 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	Navigation	AA, A, B, SA, SB	Waters capable of being used for shipping, travel or other transportation by private, military or commercial vessels.
Industrial	Water Supply for Industry	AA, A, B, SA, SB	Waters suitable for industrial supply.
Agricultural	Agriculture	AA, A, B	Waters suitable for general agricultural purposes.

^a 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..."

^b Drinking water supplies identified in the Long Range Plan for Management of Water Resources prepared and adopted pursuant to Section 22a-352 Section 25-32d of the Connecticut General Statutes (Water Quality Standards, CT DEP 2002).

Levels of Use Support

In making water quality assessments, each designated use of a waterbody is assigned a level of support (e.g., full support, not supporting), which characterizes the degree to which the water is suitable for that use. The level of use support attainment is in turn based on available data and other reliable information. The following use support categories are currently used for 305(b)/303(d) reporting. 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.

Full Support: Waterbody is suitable for the designated use.

Full Support – Threatened flag: Waterbody currently supports the designated use, but may not in the future due to degrading water quality or the existence of pollution threats that may impair water quality.

Not Supporting: Waterbody does not support the designated use some or all of the time.

Not Assessed: Available information is not adequate 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 invertebrate and fish community, indicator bacteria, 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 or abnormalities (deformities, lesions, tumors);
- ◆ Safe Drinking Water Act source water assessments;
- ◆ Superfund and Resource Conservation and Recovery Act reports
- ◆ Results from predictive modeling, dilution calculations or landscape analysis.

The primary sources of assessment information for rivers are ambient monitoring data collected by CT DEP monitoring 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 CT DEP, 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 CT DEP for the Long Island Sound Study and National Coastal Assessment (Strobel 2000), bacterial monitoring for shellfish sanitation by the CT Department of Agriculture, Bureau of Aquaculture (CT DA-BA), and 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. Volunteer groups and academics that receive funding through Section 319 of the CWA have data reporting requirements, which encourages the sharing of information for water quality assessments. The CT DEP also directs a monitoring program for volunteers from which usable assessment 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 CT DEP, Bureau of Water Protection and Land Reuse, Water Monitoring and Assessment Program or online at <http://www.dep.state.ct.us/wtr/volunmon/volmonindex.htm>.

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. CT DEP 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 combined sewer overflow (CSO) in a stream segment automatically precludes recreational use support. Use restrictions, such as beach closures and shellfishing restrictions, are also taken into consideration.

Data Quality and Degree of Confidence

The manner in which assessments are characterized and reported is determined to a large degree by the US EPA and software provided by them. For a number of years, CT tracked waterbodies as either being “monitored” or “evaluated”. “Monitored” meant the assessment was based on sufficient and scientifically defensible data less than five years old. If the data were more than five years old, not considered high quality, reflected limited sampling events, or if the assessment was made using other types of information, such as knowledge of a pollution source, the waterbody was considered “evaluated”. Since 2006, the revised database provided by US EPA no longer supports this categorization. Rather, assessment types are given a confidence rating of low, fair, good and excellent. For each waterbody type the hierarchy is defined somewhat differently.

The minimum requirement for data to be considered for a water quality assessment is that the data are “sufficient and credible,” meaning that the quantity and quality of information can support a scientifically defensible assessment by an experienced professional familiar with waters of similar characteristics. Data quality requirements are described below in the section on Assessment Methodology.

Geographic and Temporal Extent of Assessment Coverage

Waterbodies, such as streams, lakes or estuaries are divided into water quality assessment units (AUs, formerly called waterbody segments). 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, 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. For more information on how the

segments were divided, refer to the report by CT DEP entitled *Summary Report & Users Guide Connecticut Coastal Assessment And Segmentation Project Final - May 11, 2006 Amended - October 3, 2007* (Streich 2007).

Data collected through April 1, 2007 were considered for assessments for this cycle, with the exception of reports of catastrophic events (fish kills, chemical spills), which were incorporated into assessments up until March 30, 2006. Some lake macrophyte and Long Island Sound survey data collected during the summer of 2007 were also evaluated.

Rivers and Streams

For the 2006 assessment cycle, the primary source of river/stream data was the probabilistic monitoring project conducted jointly with Region I US EPA between fall 2002 and spring 2004. The probabilistic project included aquatic invertebrate and fish community surveys, periphyton surveys, and four quarterly monitoring events for physical parameters, chemistry and indicator bacteria at approximately 70 sites. The project design provided a statistically valid sample of Connecticut's wadeable streams and, for the first time, the ability to make statistically valid statements regarding the condition of all wadeable streams of the State. Prior to this project, targeted stream sampling, including that conducted during a five-year rotating basin study (CT DEP 1999), achieved maximum coverage of approximately 20% of perennial stream miles and generally focused on wastewater receiving streams and historically impaired waters.

In 2005 a new Comprehensive Ambient Water Quality Monitoring Strategy was adopted (CTDEP 2005). This strategy incorporates a composite of targeted and probabilistic sampling designs for ALUS assessment. Targeted designs include a mix of sites visited on five-year, two-year and annual frequencies. Additionally, approximately 20 probabilistic sites are sampled annually. This combination 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 assessment at the end of a five-year rotation.

For the 2008 reporting cycle the previous statewide probabilistic assessment remains in place (this assessment will be used as a baseline for subsequent probabilistic monitoring which is being conducted on a five-year cycle that began in 2006). Assessments for specific AUs were updated based on available data collected between April 2005 and April 2007 regardless of the sampling design that generated a particular sample. This included annual evaluations of benthic reference sites, focused monitoring for TMDL development or other management actions, and follow-up to reported problems. For this reporting cycle, any assessment based on data collected since the year 2002 was retained even if no new data were collected between 2002 and 2007. Assessments of impairment were retained regardless of the age of the data. Assessment units, which were fully supporting designated uses for the last reporting cycle but for which no data had been collected since 2002, were placed into the not assessed category for this reporting cycle.

Physical, chemical and bacteria data from the cooperative DEP/USGS long-term fixed-network were also reviewed for the time period 2005-2007. 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.

Lakes

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. In incorporating 303(d) listed waters into the 305(b) assessment process, a number of lakes and ponds which are not considered "significant", but believed to have impairments, were added to the lake assessment list. Additionally, lakes and ponds with locally monitored bathing beaches have been added. For the 2008 reporting cycle, assessments were reviewed for 182 lakes throughout the State.

CT DEP lakes management staff reviewed recent data from limited CT DEP surveys, as well as studies provided through the CT DEP-administered Lakes Management Grant Program. The grant program funds intensive surveys and diagnostic studies in lakes identified as having special problems or special concerns to communities. Also considered for this report were available macrophyte data from the Connecticut Agricultural Experiment Station and CT DEP Natural History Survey staff. Beach closure data, where available, from 2005 and 2006 were evaluated to determine recreation use support. For a number of previously assessed lakes, no new information has been collected in many years.

In 2005, CT DEP contracted with Connecticut College to begin a statewide probabilistic lake-monitoring program of 60 lakes. Twenty lakes, chosen by a weighted random design, were monitored each year for a three-year period (2005-2007). Water column measures (nutrients, transparency, chlorophyll *a*) as well as sediment chrysophyte data from this project will be used to determine trophic conditions and trends, and will be incorporated into lake assessments for 305(b)/303(d) reporting beginning with the 2010 cycle.

During the summer of 2007 the Department participated in an 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. Sixteen lakes were sampled in Connecticut for a variety of limnological, biological and physical habitat parameters. Data from this project were not available for the 2008 assessment cycle.

Estuaries

Long Island Sound is monitored year-round on a monthly schedule for dissolved oxygen and nutrients at 17 fixed stations; 25 - 30 stations are added during summer months for dissolved oxygen monitoring as part of the ongoing Long Island Sound Study (<http://www.longislandsoundstudy.net/>). In 2006, concurrent with this effort, CT DEP 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 (Strobel 2000). For the national assessment, representative stations in coastal harbors and offshore waters are chosen randomly to represent conditions of the entire Sound. This information provides the basis for aquatic life use assessments. Annual shellfish bed monitoring and sanitary surveys conducted by the CT Department of Agriculture – Bureau of Aquaculture (CT DA-BA) provide assessment information for shellfish use support. Beach closure information as well as known sources of pollution, such as CSOs, are used to determine recreation use support. All estuarine waters were re-assessed for the 2008 cycle using the most recent available information. Dissolved oxygen data

collected during the summer of 2005-2007 were used for the 2008 cycle assessments. Beach closure information obtained from DPH for the 2005 and 2006 beach seasons was used for the 2008 assessment cycle. Annual reports from DA-BA between 2001 and 2004 were used along with recently received information (letters dated 2006 and 2007) about downgraded area classifications.

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. During 2005 CT DEP transferred assessment information to the upgraded ADB version 2, which allows for categorization of waters for the consolidated 305(b)/303(d) report and tracks some TMDL information. This version is currently in use through the current assessment cycle. DEP will consider using version 3 for subsequent reporting. Data from the ADB are submitted to US EPA annually in electronic format in addition to the written biennial report.

Connecticut has been participating in a national effort to index assessed surface waters to the National Hydrography Dataset (NHD). In 2004, CT obtained the NHD at 1:24,000 scale and began the indexing process. Currently all State surface waters are indexed. Beginning with the 2006 reporting cycle, all assessed river AUs have been indexed to the NHD. Estuary and lake AUs (polygons) are geographically represented and indexed to the existing CT DEP hydrography layer. CT DEP has developed permanent estuary segmentation for Long Island Sound that is being implemented in the 2008 reporting cycle.

Raw monitoring data are stored and managed in a Microsoft Access database developed by CT DEP Water Monitoring and Assessment staff. This database contains sampling results and meta-data collected by the Monitoring and Assessment Section since 1997. While CT DEP uses this in-house database for normal monitoring and assessment purposes, EPA's National Data Warehouse (WQX) will be the ultimate repository for all monitoring results. Migration of CT DEP monitoring data to STORET began in 2003 with all beach data. Monitoring station information was added 2004, to be followed by chemical, physical, bacterial data, and biological community information. The Department is currently a recipient of an EPA Data Exchange Grant which is funding the redesign of the current MS Access database into SQL Server format which will provide seamless transfer of all water related data through the Water Quality Exchange (WQX) Network.

CT DEP TMDL staff maintains a separate Microsoft Access database to document progress of TMDL development and implementation. This database stores pertinent information regarding impaired waters including the status of the development and implementation of TMDLs or other management activities, and contact information for stakeholders/participants from CT DEP and other agencies for each project.

Assessment Methodology

Assessment procedures generally follow guidance provided by US EPA (1997) using a variety of information and data types. The CT DEP 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”. CT DEP has used benthic macroinvertebrate community structure as the primary indicator of biological integrity since the mid-1970s. These data provide a relatively direct characterization of impairment and use support through comparison of sample communities to reference conditions (Table 1-2). Sampling and assessment methods have evolved over time beginning with Surber and multiplate samplers. Since the late 1980’s the Department has utilized a 2m² traveling kick net method for sampling hard-bottom, riffle habitats as described in (Plafkin *et al.* 1989, Barbour *et al.* 1999, CT DEP 1996). Benthic sampling data have been assessed through the 2006 cycle by using a modified version of the USEPA Rapid Bioassessment Protocol III. This method compares a sampled site to a similar sample collected from a regional reference site by evaluation of seven community structure parameters. Beginning with this (2008) assessment cycle, benthic ALUS assessment is determined by means of a multimetric index (Gerritsen and Jessup 2007). Occasionally, where habitat conditions are not optimal, a non-quantitative assessment may be used to infer aquatic life use support.

Volunteer monitoring data from the CT DEP-sponsored Rapid Bioassessment for Volunteers was incorporated into assessments if the presence of four or more pollution sensitive “most wanted” invertebrate taxa were reported at a given site (see <http://www.dep.state.ct.us/wtr/volunmon/rbvpt1.pdf>).

It is important to note that while CT DEP employs the methods described in US EPA's Rapid Bioassessment Protocols, the actual criteria for benthic invertebrates in the CT WQS (CT DEP 2002) are narrative community descriptions, rather than numeric values.

Beginning in 1999, fish community sampling has been conducted at wadeable sites through a cooperative project with the DEP Fisheries Division (CT DEP 2001). For this reporting cycle, fisheries data were evaluated in using a modification of the Vermont Mixed-water IBI and best professional judgment of fisheries and water quality monitoring staff biologists. In general, fish populations from sampled streams are compared to what would be expected in an unimpaired or minimally impaired stream of similar size. Fisheries assessments are used to support benthic information and in some cases provide the primary method to assess ALUS. Methods for both benthic invertebrate and fish monitoring are described in CT DEP (1996, 2001), Plafkin *et al.* (1989) and Barbour *et al.* (1999).

During the previous (2006) assessment cycle, periphyton information (chlorophyll a and preliminary diatom community data) was incorporated into the assessment process for about sixty sites that were sampled as part of a 3-year pilot project funded by USEPA. For AUs assessed as impaired by other biological community data, nutrient enrichment was added as potential cause if periphyton data showed elevated chlorophyll (>50 mg/m²), and dominance by diatom species reported to prefer elevated nutrient

conditions (Van Dam et al. 1994). Siltation was added as a potential cause if more than 30% of the diatom community comprised motile diatoms in the genera *Nitzschia*, *Navicula* and *Surirella* (Bahls et al. 1992).

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 (CT DEP 2002). Decision criteria used in making ALUS assessments are provided in Table 1-2.

Aquatic Life Use – Lakes

Levels of support for aquatic life use are based on the best professional judgment of CT DEP lake management 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, and severe sedimentation, and results of surveys by fisheries biologists.

Lake trophic classifications, as listed in the CT WQS (CT DEP 2002) 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 is 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 increased 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.

Aquatic Life Use – Estuaries

Aquatic life use assessments for estuaries are based primarily on oxygen and nutrient data (eutrophication assessments) collected by CT DEP's Long Island Sound monitoring staff as part of the EPA Long Island Sound Study. Evaluations are supplemented by special studies, intensive surveys, fish trawl surveys and National Coastal Assessment samples, when available. In cases where State water quality criteria are violated for a specific parameter as defined in the CT WQS (CT DEP 2002), the waterbody is identified as impaired. Low dissolved oxygen, or hypoxia, in offshore waters and some embayments is the most frequently cited impairment of aquatic life (Table 1-3). CT DEP revised its dissolved oxygen criteria in 2001 for offshore bottom waters, based on risk assessment criteria published by EPA (U.S. EPA 2000). Benthic community analyses conducted as part of the National Coastal Assessment (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. CT DEP 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.

Table 1-2. Aquatic life use support categories and contributing decision criteria for wadeable streams.

Aquatic Life Use	Criteria / Indicators
Fully Supporting	<ul style="list-style-type: none"> • Benthic community: bioassessment indicates community is non-impaired or slightly impaired ^a, and meets narrative criteria in CT WQS; Benthic MultiMetric Index (MMI) value >50 (Gerritsen, J. and B. Jessup. 2007). • RapidBioassessment Value (RBV) data submitted to CT DEP listed 4 or more pollution sensitive “Most Wanted” invertebrates (see http://www.dep.state.ct.us/wtr/volunmon/rbvpt1.pdf) • 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 catastrophic events (<i>e.g.</i>, chemical spills, fish kills) • No evidence of flow diversion
Full Support – Threatened Flag	<ul style="list-style-type: none"> • Benthic community as above, but documented trend is downward or conditions exist that may impact the community in the future. Habitat rather than water quality conditions may account for a slightly degraded benthic community. • Fish community as above, but documented trend is downward or conditions exist that may impact the community in the future. • Slight exceedences of either conventional or toxicant criteria in < 10% of samples; exceedences difficult to discern from expected analytical variability or error. • Treated wastewater effluent constitutes >20% of stream flow. • Land use conditions exist that threaten aquatic life. • Stream flow reductions due to diversions have been observed.
Not Supporting	<ul style="list-style-type: none"> • Benthic community: bioassessment indicates community is moderately to severely impaired. Benthic MMI < 50. • 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. • Stream is known to dry completely or flow is severely reduced during drought conditions. • Stream completely enclosed in conduit or cleared concrete trough. • Documented catastrophic event (<i>e.g.</i>, chemical spill, fish kill) from anthropogenic cause.
Insufficient information	<ul style="list-style-type: none"> • Some community data exist, but sampling was very limited and/or the results are ambiguous or conflicting, requiring follow-up monitoring.

a. “Slightly impaired” refers to a bioassessment category (Plafkin *et al.* 1989) represented by a benthic macroinvertebrate community that may show some loss of pollution-intolerant forms. In Connecticut, a slightly impaired assessment may still meet water quality standards given habitat restrictions.

b. When a bioassessment falls on the border between two use support categories, use support is determined by staff biologists giving consideration to site conditions and other available data.

Using GIS software, CT DEP LIS Monitoring Program staff create maps that depict the extent of low dissolved oxygen in the bottom waters of Long Island Sound for the bi-weekly hypoxia surveys. Concentrations between sampling stations are interpolated based on the Inverse Distance Weighted Average Method. Maps are available on the CT DEP website at http://www.ct.gov/dep/cwp/view.asp?a=2719&q=325532&depNav_GID=1654. 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 DO standards. (Figure 1-1) For AUs containing LIS sampling stations, actual data are used to determine the Aquatic Life Use support status. If less than 10% of the

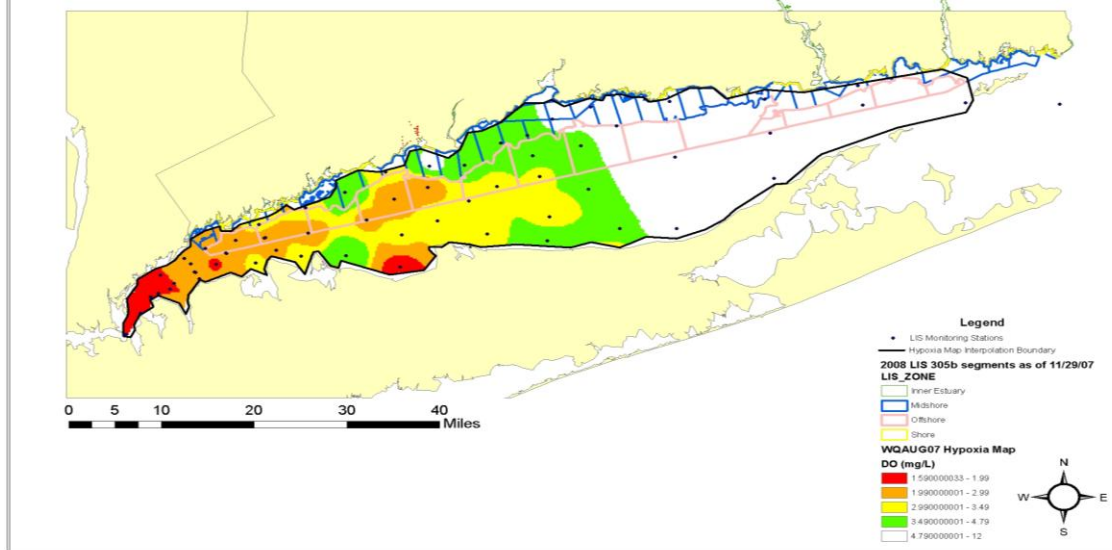
measurements show DO concentrations below standards the AUs is assessed as supporting the Aquatic Life Use. If greater than 10% of the samples violate standards the AU is assessed as non-support. Hypoxia map interpolations are used to determine the Aquatic Life Use support status in those AUs that do not contain LIS sampling stations.

Historic impairments associated with sediment contamination were carried forward through the 2008 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 National Coastal Assessment program (Strobel 2000), data compiled into a sediment dredge geodatabase by the CT DEP Office of Long Island Sound Program (O’Brien undated), and data provided by the CT DEP TMDL program were also used as supplemental sources.

Table 1-3. Aquatic life use support in estuaries as determined by dissolved oxygen levels

Aquatic Life Use Assessment	Dissolved Oxygen Criteria
Fully Supporting	<p>Waters not affected by hypoxic events. $\leq 10\%$ of the measurements indicate DO concentrations < 4.8 mg/L.</p> <p>Map interpolations indicate DO concentrations > 4.8 mg/L</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>Waters affected by hypoxia for some period during the year. $> 10\%$ of the measurements have DO concentrations < 4.8 mg/L.</p> <p>Map interpolations indicate DO concentrations frequently < 4.8 mg/L for more than 10% of assessment unit area</p> <p>Trawl survey data and benthic community assessments through the National Coastal Assessment are used to support these findings. State water quality criteria may be exceeded or high levels of contaminants in sediments observed.</p>

Figure 1-1. Graphic depicting LIS Water Quality Monitoring Sampling Stations, 2008 305B Assessment Units, and Hypoxia Map Interpolation for the WQAUG07 survey.



Fish Consumption

Fish consumption use support is determined by consumption advisories issued by the Connecticut Department of Public Health (CT DPH, CT DEP 2006). Consumption advisories are in turn 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 1996), and rivers (CT DEP unpublished). Therefore, in addition to fish consumption use support as determined by the criteria below (Table 1-4), all freshwaters of the State are considered impaired for fish consumption due to mercury contamination. Likewise, all estuarine waters are considered impaired for fish consumption due to a statewide advisory for PCB contamination in migratory striped bass and bluefish. These are considered exceptions because much of the pollutant burden is from out-of-state sources.

Table 1-4. 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.
Fully Supporting – Threatened Flag	As above, but sediments contain detectable levels of contaminants known to bioaccumulate in 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.

Shellfishing (in Estuaries)

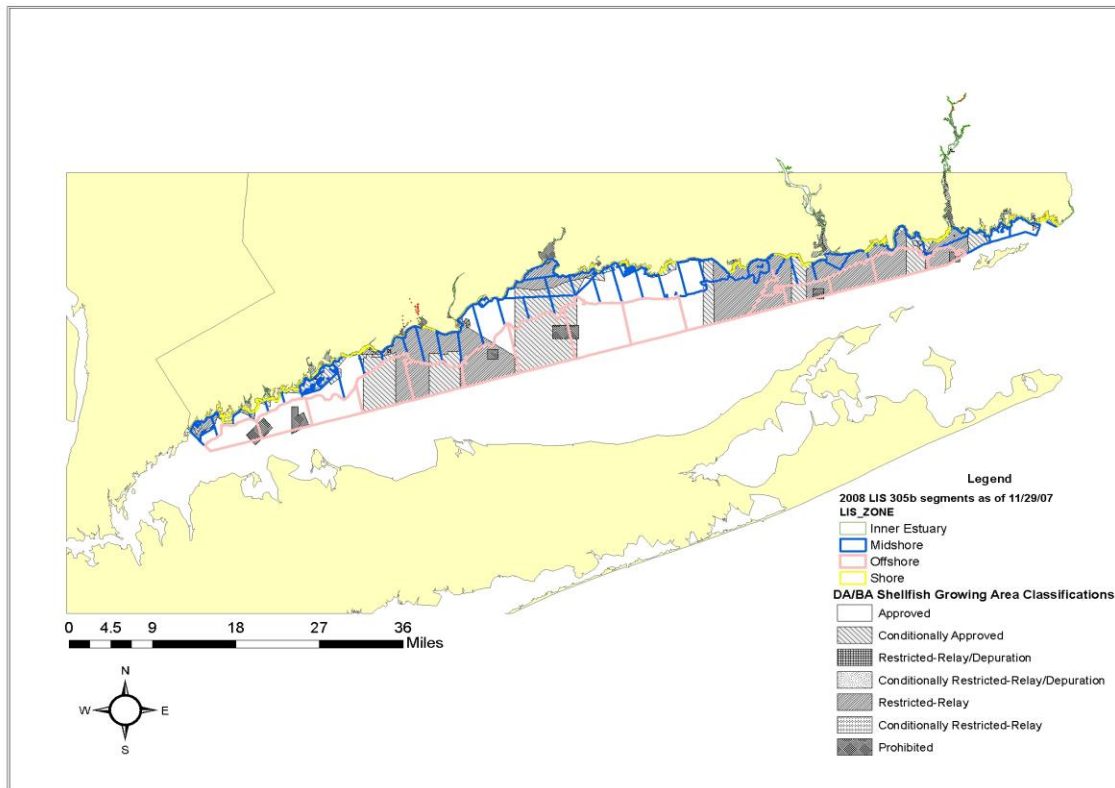
Starting with the 2006 reporting cycle, shellfishing has been divided into two designated uses as specified in the CT WQS (2002): shellfishing for direct human consumption (SA waters), and shellfishing for commercial operations (SB waters). The Department of Agriculture, Bureau of Aquaculture (CT DA-BA) is responsible for regulating shellfish harvest, based on fecal coliform data (see CT WQS 2002). Shellfish beds are classified with respect to the restrictions on harvest. There are four general classifications: 1) Approved for direct human consumption; 2) Conditionally approved for human consumption based upon rainfall, sewage treatment plant operations, season or other conditions, 3) Restricted-relay or restricted-relay/depuration operations (may also be conditional), and 4) Prohibited (may be used for oyster seed harvest). Shellfish growing water classifications are based on seawater sampling and analyses, shoreline surveys and pollution source evaluations conducted by CT DA-BA, in conformance with the Interstate Shellfish Sanitation Conference Model Ordinance. CT DEP applies these classifications to SA and SB waters to assess shellfishing use support (Table 1-5). Sources of impairment are based on shellfish reports compiled by DA-BA on an annual, triennial or twelve year basis.

Table 1-5. Shellfishing use support as determined by shellfish bed classifications.

Class SA waters: Shellfish harvesting for direct human consumption where authorized.	<i>Criteria</i>
Fully Supporting	Waters approved for direct harvest.
Not Supporting	>10% of assessment unit area classified by DA-BA as Prohibited, Conditionally Approved, Conditionally Restricted or Restricted Relay
Class SB waters: Commercial shellfish harvesting where authorized.	<i>Criteria</i>
Fully Supporting	Waters approved for direct harvest, conditional direct harvest, restricted-relay or restricted-relay/depuration, or other aquaculture operations.
Not Supporting	>10% of assessment unit area classified by DA-BA as Prohibited

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 305(b)/303(d) purposes, shellfishing 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.

Figure 1-2. Graphic depicting LIS Assessment Units and Shellfish Growing Area Classifications.



It should be noted that CT DA-BA shellfish growing areas do not necessarily coincide with CT DEP assessment units (Figure 1-2). Although GIS-based analyses are being explored to overcome data compatibility issues with shellfish data and AUs, for this round of assessments, hand calculations of area were performed. Using the draw polygon tool, the shape of the shellfish area was traced and then ArcGIS calculated the area of the new polygon. This area was divided into the area of the assessment unit to determine a percentage and the segment was assessed based on the guidelines. When multiple areas of the same classification were encountered in a segment the areas were added together and then the percentage of the assessment unit falling within the classification was calculated.

Recreation

Recreation has historically been assessed for primary contact (full body contact activities such as swimming and water-skiing) and secondary contact (boating, fishing, *etc.*). Because the CT WQS (2002) do not distinguish waters that should support primary or secondary contact, all waters are assessed for “recreation”, inclusive of both levels of contact. Assessment is based on sanitary/safety considerations and aesthetic/practical usability. Sanitary condition is determined from indicator bacteria data provided by CT DEP, USGS, volunteer, or municipal monitoring, along with sanitary surveys where appropriate. Aesthetic and practical usability is based on algae and/or macrophyte surveys, mostly for lakes (Table 1-6).

Enterococci group bacteria are used as the primary sanitary indicator organism in salt (estuarine) water, and *Escherichia coli* in fresh water (see CT WQS 2002). 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. Fecal coliform data, where it exists, may be used to confirm use support determinations.

A statewide probabilistic network for the assessment of recreational use support was established in 2006 pursuant to the most recent Comprehensive Ambient water Quality Monitoring Strategy (CTDEP 2005). This network consists of 61 sites located on 52 rivers and streams. Both wadeable and non-wadeable rivers are monitored. A minimum of 10 samples is collected at each site per year during the bathing season (May through August) for a two-year period. The data are evaluated as described above. This project is intended to produce a statistically valid sample that can be extrapolated to all State rivers and streams at the end of each two-year sampling period, which is coincident with the Integrated report assessment cycle.

For AUs with designated bathing areas, beach closure information rather than actual indicator bacteria data 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 DEP, the Connecticut Environmental Health Association, and the Connecticut Association of Directors of Health (CT DPH and CT DEP 2003). Some local health departments implement administrative beach closures, which take effect after rainfall events of a pre-determined magnitude. In these cases, precipitation during the swimming season is also considered in evaluating beach closure information.

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 waste) 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.

Drinking Water Supply

The CT DPH, in cooperation with the CT DEP, implements the federal Safe Drinking Water Act (SDWA) in Connecticut. The DPH tracks and reports on the water quality of public drinking water supplies within the context of the SDWA. Because CT DEP does not have direct access to ambient water quality information for these waterbodies, they are not tracked as waterbodies in the ADB for 305(b) assessments. However, CT DEP periodically surveys water utilities for information concerning closures, trophic status, and potential causes and sources of pollution. Trophic status is reported in a separate table in the 305(b) Report.

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.

Aesthetics

“Aesthetics” is not a designated use of waters in the CT WQS (2002); rather it is a narrative criterion . Aesthetics is taken into consideration in recreational use assessments based on best professional judgment of CT DEP staff and complaints received from the public. Complaints are usually due to excessive growth of aquatic plants or chronic algal blooms in lakes and excessive growth of seaweeds of the presence of floatable debris in Long Island Sound.

Navigation

Navigation is assumed to be fully supported for all AA, A, B, SA and SB 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.

Table 1-6. Decision criteria for various categories of recreational use support.

Recreation Assessment	Criteria / Indicators for designated public bathing areas
Fully Supporting	<ul style="list-style-type: none"> • Designated bathing area closed 5% of swimming season or less, and • Sanitary survey indicates no significant source ^a of human fecal contamination. • Recreational use is not hindered by weed or algal growth.
Fully Supporting – Threatened Flag	<ul style="list-style-type: none"> • Designated bathing area closed between 6% and 10% of swimming season, and • Sanitary survey indicates no significant source of human fecal contamination. • Land use or environmental conditions exist that threaten use • Increased growth of exotic aquatic weeds or algae noted, but recreation still supported.
Not Supporting	<ul style="list-style-type: none"> • Designated bathing area closed more than 10% of swimming season, or • Sanitary survey indicates potential for significant source of human fecal contamination. • Algal or exotic weed growth precludes normal recreational use.
	Criteria / Indicators for areas not designated as public bathing areas
Fully Supporting	<ul style="list-style-type: none"> • Sanitary survey indicates no significant source of human fecal contamination, and • Reliable ambient monitoring data show no exceedences of indicator bacteria. • Recreational use is not hindered by restricted flow conditions or excessive weed /algal growth.
Fully Supporting – Threatened Flag	<ul style="list-style-type: none"> • Sanitary survey indicates no significant source of human fecal contamination, and • Limited monitoring data show a single sample exceedence of indicator bacteria. • Land use or environmental conditions exist that threaten use. • Increased growth of exotic aquatic weeds or algae noted, but recreation still supported. • Water diversion results in restricted flow during some periods, but recreation is still supported. • Stream flow comprises >20% treated sewage effluent.
Not Supporting	<ul style="list-style-type: none"> • Sanitary survey indicates potential for significant source of human fecal contamination; or • (Rivers only) There are a minimum of 8 samples for the assessment period, and there is one or more exceedences of the single sample criteria for <i>Escherichia coli</i> (410 CFU ^b/ 100 ml for non-designated swimming areas, 576 CFU/100 ml for all other areas), or there is an exceedence of the geometric mean criteria (126 CFU/100 ml), or • There are 2 - 7 samples for the assessment period, and there are two single sample exceedences over 1000 CFU/100 ml, or • There are 5 - 7 samples for the assessment period and there is an exceedence of a geometric mean of 250 CFU/100 ml. • Water diversion results in flow conditions that prevent normal recreational use. • Recreation not possible; river enclosed in conduit. • Algal or exotic weed growth precludes normal recreational use.
Insufficient information	<ul style="list-style-type: none"> • Less than 8 samples in the assessment period, and less than two samples that exceed 1000 CFU/100 ml. Or 5-7 samples with a geometric mean less than 250 CFU/100ml

^a a significant source of human fecal contamination is one that originates from a fixed location and is transported to or within the water body (e.g., an untreated sewage discharge or a community with failing septic systems).

^b CFU refers to colony-forming-unit, which is a 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.)

Listing of Unimpaired and Impaired Waters

Based on the above assessment methodology, all waters of the State may be placed in one or more of five categories described in the US EPA guidance (US EPA 2005) and based on assessed support of designated uses. The five EPA categories and the subsequent monitoring recommended to support water quality management are described below:

1. Fully supporting of all uses (may be flagged as “threatened” for some uses). Reliable data and information support a determination that the water quality standards are attained for the Class designation. For lake restoration projects, reliable information includes a review of the site and post-dredging plan if applicable, as well as restored recreational use. These waters will be monitored in the future, in accordance with the ambient monitoring strategy adopted by the CT DEP. Waters with uses flagged as “threatened” may be prioritized for future monitoring.
2. Fully supporting of one or more designated uses (may be flagged as “threatened” for some uses); other uses may be unassessed or impaired. Reliable data and information exist to support a determination that some uses are attained. These waters will be monitored in the future, in accordance with the ambient monitoring strategy adopted by the CT DEP. Waters with uses flagged as “threatened” may be prioritized for future monitoring. DEP flags waters as “threatened” when water quality standards are presently met, but conditions exist that may impair these waters in the future. This does not refer to the “threatened category” defined by US EPA.
3. Not assessed, insufficient or no information exists to determine if any designated use is attained; other uses may be fully supported or impaired. These waters may be prioritized for monitoring as considered appropriate by CT DEP staff, or may be monitored in accordance with the ambient monitoring strategy adopted by the CT DEP. Following a probabilistic approach, these waters may be assessed through statistical representation.
4. Impaired for one or more designated uses. TMDL development not required for one of the following reasons. Other uses may be unassessed, fully supported or require a TMDL.
 - a. TMDLs have been completed for all pollutants causing non-attainment of uses. Waters for which TMDL(s) have been developed and approved by EPA that, when implemented, are expected to result in full attainment of the standard. Follow-up monitoring will be scheduled as specified in the approved TMDL implementation and monitoring plan, to verify that the water quality standard is met after implementation.
 - b. Other (non-TMDL related) pollution control requirements are reasonably expected to result in the attainment of the water quality standard in the near future. These are waters where other pollution controls required by local, state, or federal authority are stringent enough to attain any water quality standard applicable to such waters. The pollution controls required are specifically applicable to the particular water quality problem. These waterbodies will remain in Category 4b until the CT DEP determines that WQS have been met.
 - c. Impairment is not caused by a pollutant, but by a stressor not directly related to water quality (*e.g.*, habitat modification, hydraulic modification). These waters will be monitored in the future, in accordance with the ambient monitoring strategy adopted by the CT DEP.

5. Impaired for one or more designated uses and TMDL development required; other uses may be fully supported, unassessed or impaired but not requiring a TMDL as above. This category constitutes the subset of impaired waters for which one or more TMDLs are needed (*i.e.*, the 303(d) List). Waters in this category will be prioritized for TMDL development based on threats to human health, the potential for a TMDL analysis to result in improved water quality and comments received during the public review of the proposed 303(d) list. A schedule will be developed for the establishment of TMDLs, which will reflect the priority ranking of the listed waters. Waters in this category are inclusive of the two following subcategories:
 - a. It has been determined through methodology described below, that the impairment is caused by a pollutant stressor (*e.g.*, chemical, clean sediment, temperature), a surrogate indicator (*e.g.*, indicator bacteria), or can be attributed to a source that contributes multiple pollutants to a waterbody such that implementing a TMDL for one or more pollutants can reasonably be expected to result in attainment of uses. Where more than one pollutant is associated with the impairment, the assessment unit will remain in this category until TMDLs for all pollutants have been completed and approved by EPA. Further investigative monitoring, if necessary, will be scheduled to confirm causes. Follow-up monitoring will be scheduled to determine if standards are attained following TMDL implementation.
 - b. The assessment unit does not support a use based on biological or other information, and the cause is unknown. It is uncertain whether a pollutant causes the impairment. Additional monitoring will be scheduled to identify the cause of impairment. If the additional monitoring determines the cause of the impairment to be a pollutant(s), and other pollution control requirements can not reasonably be expected to result in attainment of standards in the near future, the State will complete a TMDL(s) for the pollutant(s). If the additional monitoring determines the impairment is not caused by a pollutant, the waterbody or assessment unit will be moved Category 4c.

Determining Causes and Sources of Impairment

The primary focus of the CT DEP Monitoring and Assessment Program is to evaluate existing data and information to make use support assessments. In some cases, ambient biological community data indicate impairment, but the cause(s) and source(s) are unknown or, more often, multiple potential causes/sources exist but a direct link to impairment is lacking. Therefore, for most river segments listed as impaired for aquatic life use, the causes and sources indicated are based on the best judgment of DEP monitoring staff using a weight of evidence approach. Once a waterbody or segment is designated for TMDL development, a more thorough 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.

Delisting of Impaired (303(d)) Waters

The assessment of surface waters for 305(b) reporting is an on-going process that will result in the removal of some waterbodies from the 303(d) portion of the impaired waters list (IWL), and the addition of others. A waterbody is removed from the 303(d) List when an assessment of relevant data confirms attainment of water quality standards. Additionally, waterbodies may be delisted when:

- 1) An error was made in the initial listing causing an erroneous listing. Erroneous listings include those based on anecdotal information (information, often transmitted orally and undocumented, that can not be confirmed through direct observation or measurement using generally accepted, reproducible analytical methods). In these circumstances, the waterbody usually was moved into 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).
- 2) Quality controlled data, which are acceptable to CT DEP, demonstrate that designated uses are being met for the waterbody (with or without implementation of a TMDL).
- 3) Revisions in Water Quality Standards and Criteria result in a change in assessment from non-attainment to attainment.
- 4) The waterbody or assessment unit meets conditions described in 4a - 4c in the listing methodology above. These AUs will continue to be listed as impaired until water quality standards are met, although the regulatory requirement to adopt a TMDL will no longer apply.

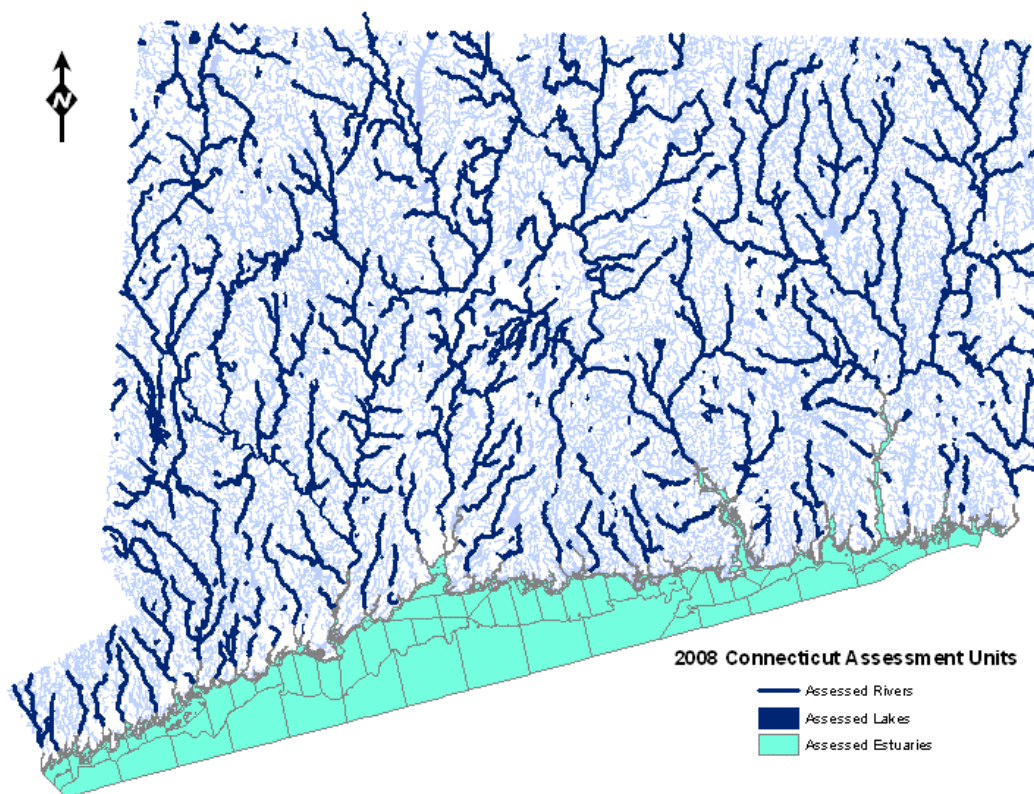
Public Participation

As described previously, the CT DEP solicits data and information from a variety of sources, including volunteer groups, other federal and State agencies, municipalities, utilities, and academia to incorporate into the assessment process. Additionally, there is a public review process for the 303(d) List and listing methodology. 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.

Chapter 2 – 305(b) Assessment Results

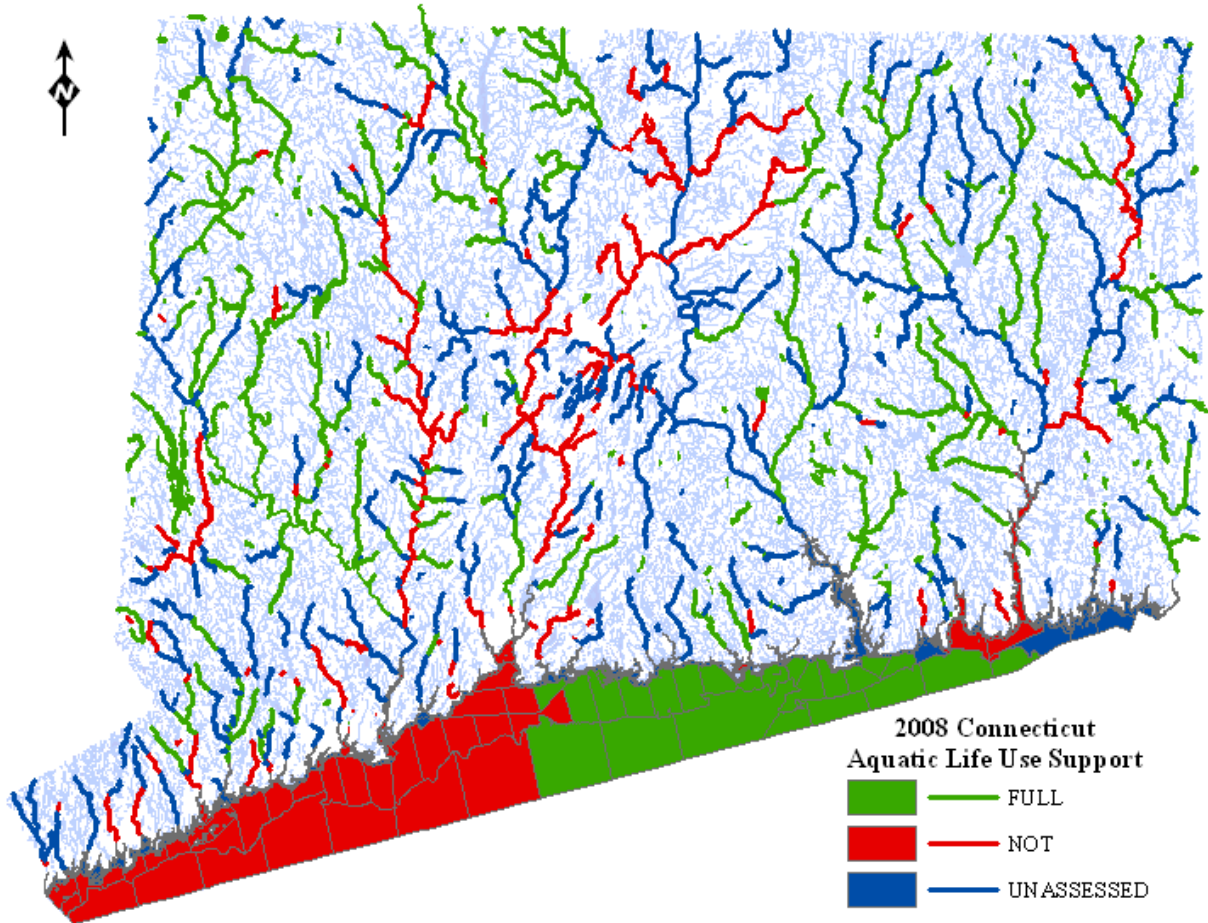
Results of DEP’s assessment of readily available data relating to attainment and support of designated uses in individual river, stream, lake, and estuarine water bodies are presented in Table 2-1. Not all water bodies are assessed for all designated uses and some water bodies that were previously assessed as “fully supporting” may have been assessed as “unassessed” in 2008 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 the use is supported. The geographical coverage of assessed waters is presented in Figure 2-1.

Figure 2-1 Waterbody segments assessed for one or more designated uses in 2008



Geographic coverage of use attainment for aquatic life use support and recreational use support are provided in Figures 2-2 and 2-3, respectively. An index map to assist readers in locating segments of particular interest is provided immediately preceding the table of assessment results for individual waterbody segments. Waterbody assessment results are provided in ascending order by waterbody ID number. Inland water (rivers, streams, and lakes) are presented first, followed by estuarine water body segments. Waters assessed for drinking water use are listed at the end of Table 2-1.

Figure 2-2. Waterbody segments assessed for aquatic life use in 2008 reporting cycle



2008 Aquatic Life Use Support in Connecticut Rivers

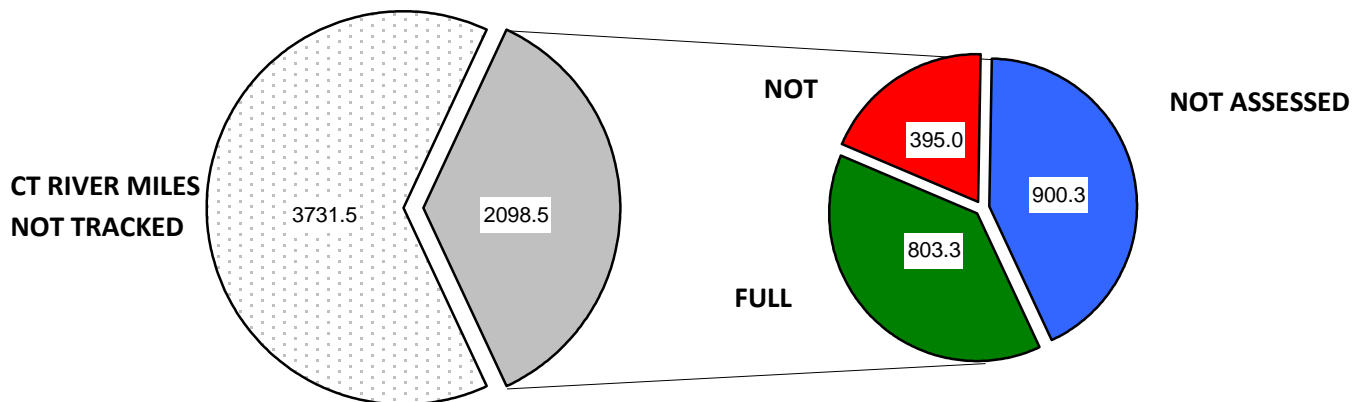
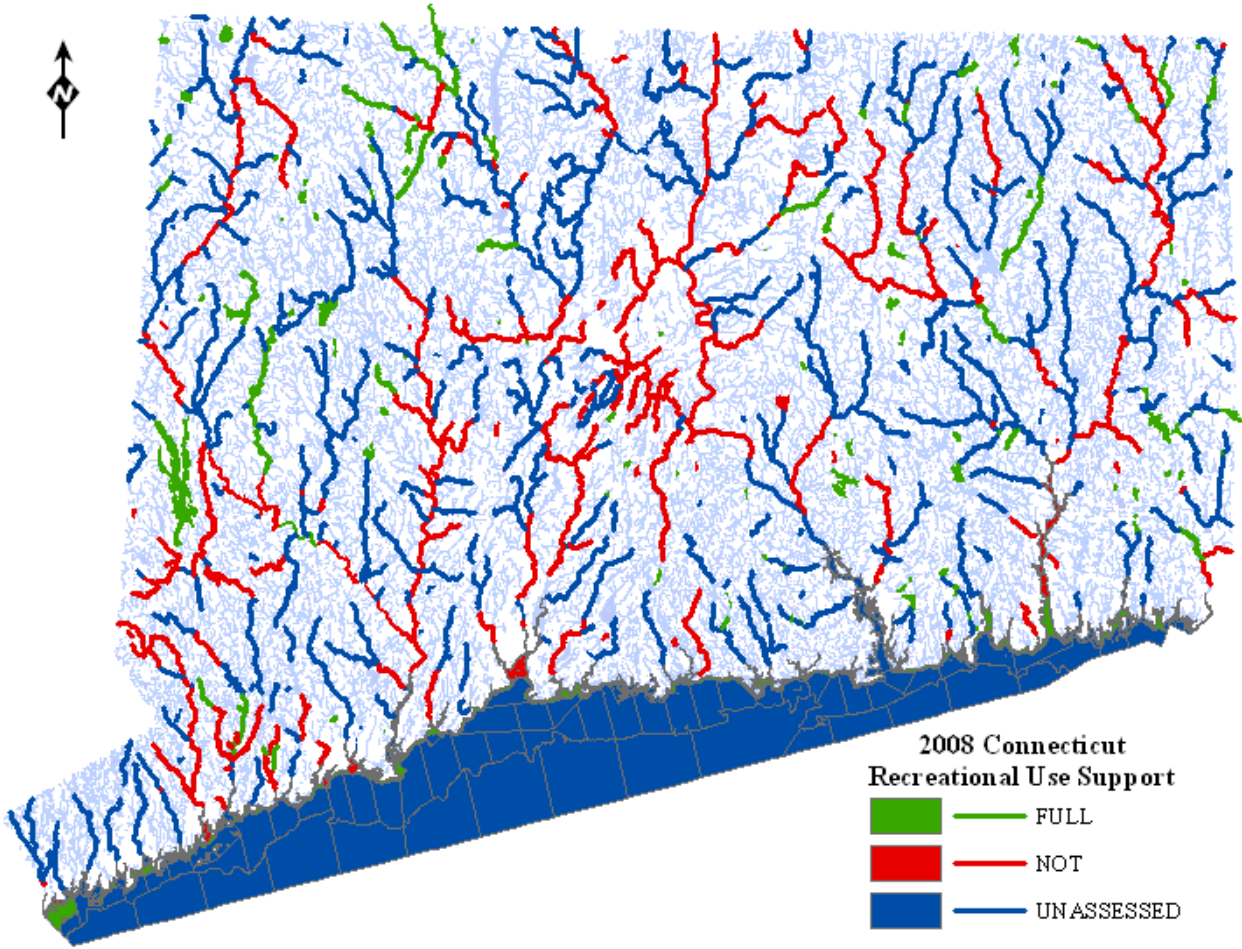
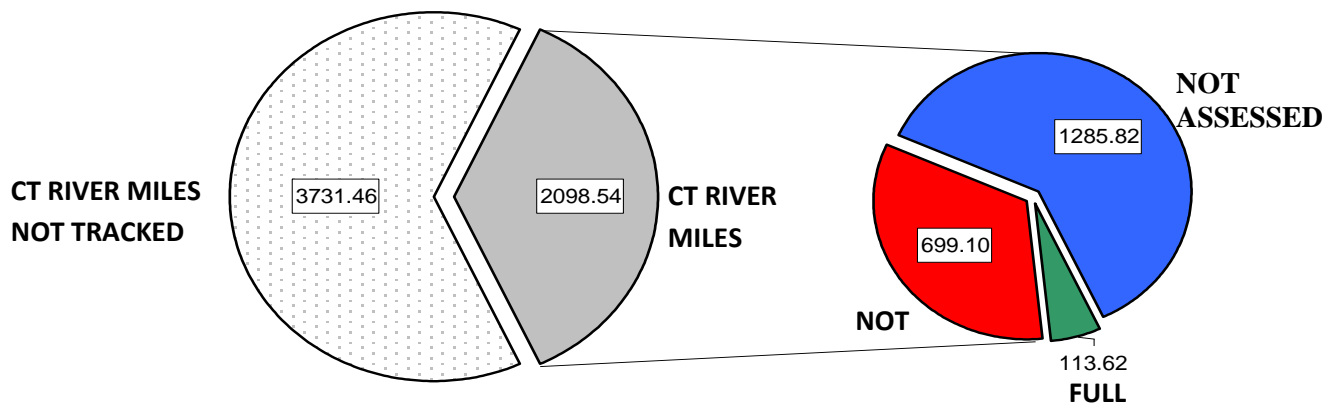
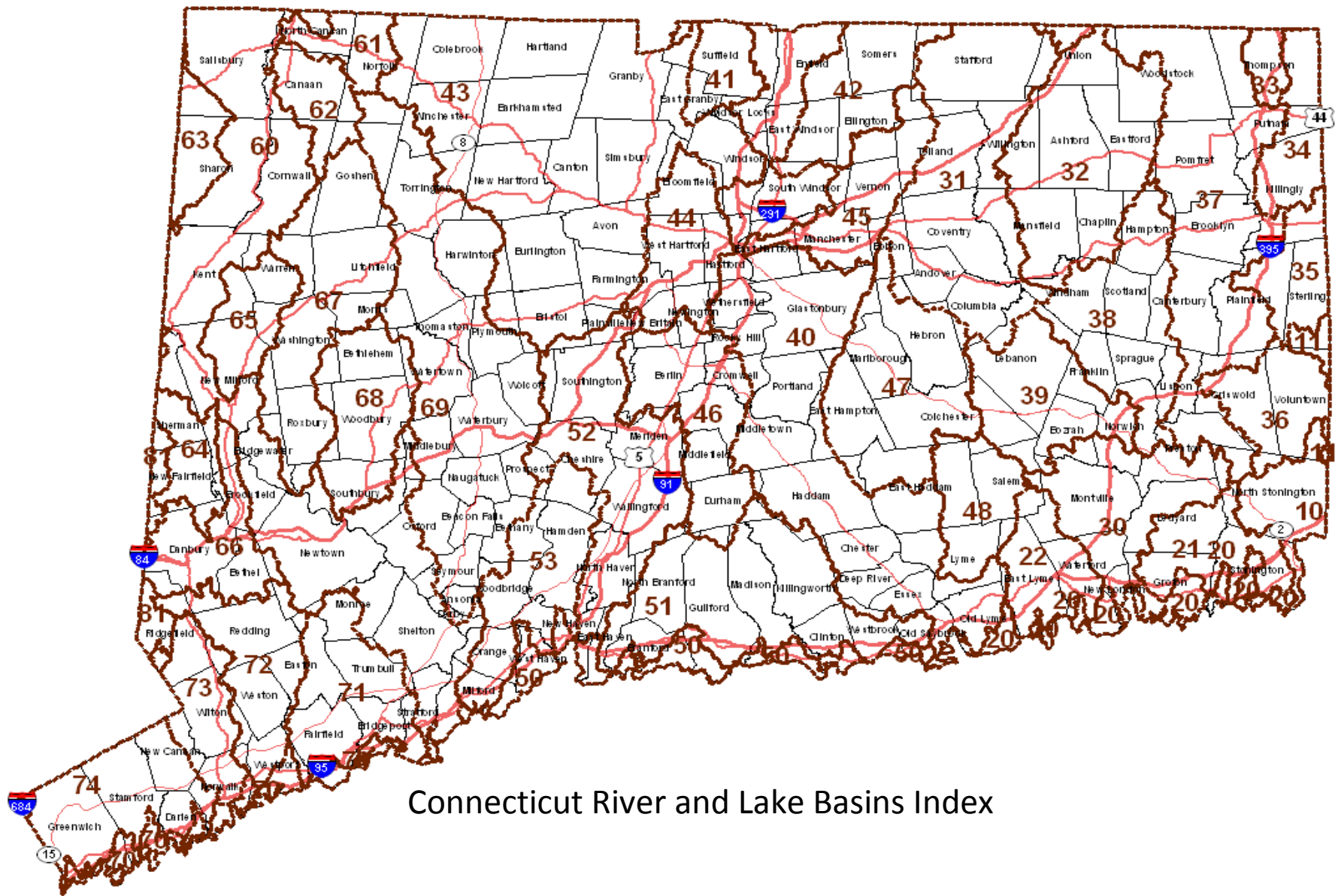


Figure 2-3. Waterbody segments assessed for recreational use in 2008 reporting cycle



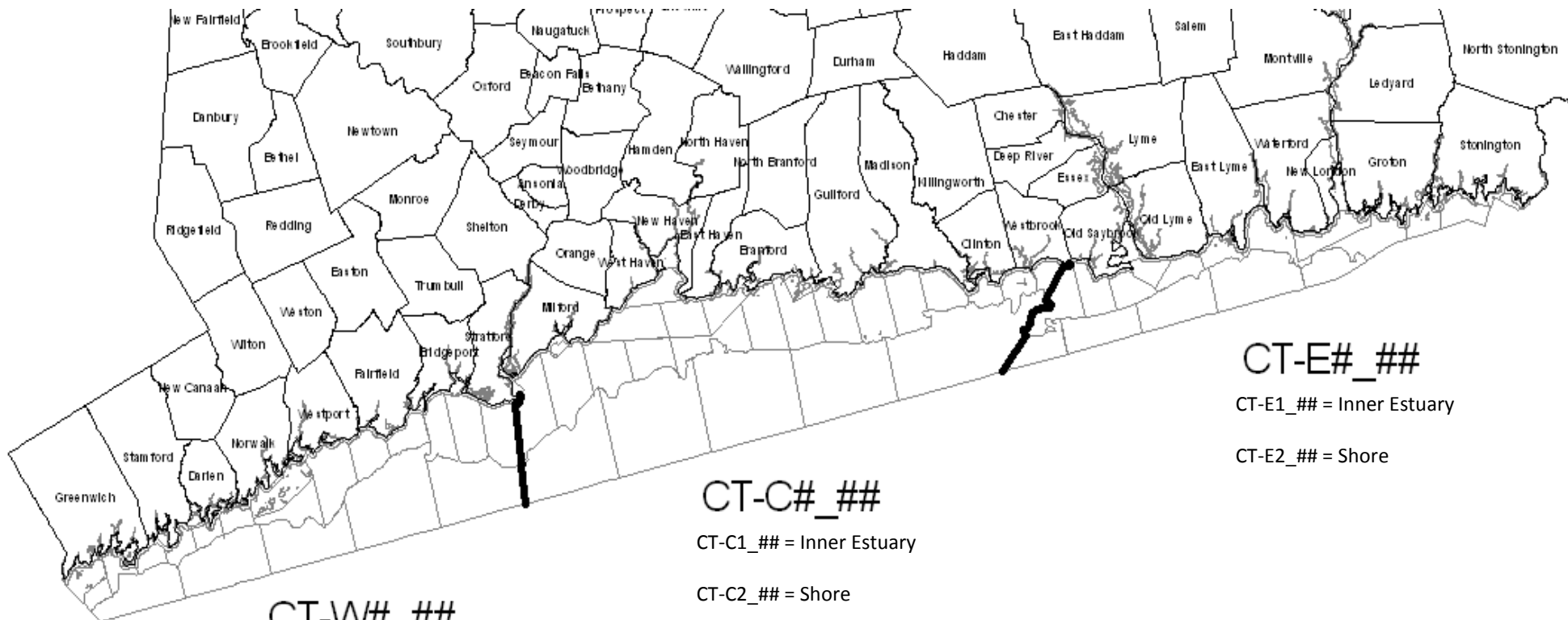
2008 Recreation Support in Connecticut Rivers





Connecticut River and Lake Basins Index

Connecticut Estuary Basins Index



CT-W#_##

CT-W1_## = Inner Estuary

CT-W2_## = Shore

CT-C#_##

CT-C1_## = Inner Estuary

CT-C2_## = Shore

CT-E#_##

CT-E1_## = Inner Estuary

CT-E2_## = Shore

ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
CT1000-00_01	Pawcatuck River-01	From head of tide, Rte 1 crossing in Pawcatuck-Westerly, US to RI border.	5.38	FULL	NOT	FULL*
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	FULL	U	FULL*
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	U	U	FULL*
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	FULL	U	FULL*
CT1002-00_03	Green Fall River-03	From Green Fall Pond (Reservoir) inlet on northeast side, US to headwaters at Pachaug Wildlife Pond Dam (just south of Route 138 (Rockville Road)), Voluntown.	1.85	U	U	FULL*
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	FULL	FULL	FULL*
CT1004-00_02	Shunock River-02	From inlet to Ripley Parks Pond (just south of Babcock Road), North Stonington center, US to headwaters (above Gallup pond, south side of Route 201).	3.92	U	U	FULL*
CT1100-00_01	Wood River (Voluntown)-01	From inlet to Hazard Pond (Rhode Island border) just DS of Bailey Pond Road crossing, Voluntown, US to Porter Pond outlet dam, just US of Porter Pond Road crossing, Sterling.	1.99	FULL	U	FULL*
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	NOT	FULL*
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	U	FULL*
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	U	FULL*
CT2103-00_01	Seth Williams Brook-01	From mouth at Whitford Brook on Ledyard/Stonington town line, US to Shewville Road crossing, Ledyard.	0.42	U	U	FULL*
CT2103-00_02	Seth Williams Brook-02	From Shewville Road crossing, US to Highlands POTW (DS of Town Farm Road, parallel to Shewville Road), Ledyard.	0.53	U	U	FULL*

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ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
CT2103-00_03	Seth Williams Brook-03	From Highlands POTW (DS of Town Farm Road crossing, parallel to Shewville Road), US to headwaters (US of Shewville Road crossing, south of Route 214 intersection), Ledyard.	2.10	FULL	U	FULL*
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	FULL	U	FULL*
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	U	FULL*
CT2104-00_02b	Whitford Brook-02b	From entrance of "Lantern Hill" wellfield (west of Lantern Hill Road, in marsh parallel with Stony Pond), Ledyard/Stonington town line, US to confluence with Seth Williams Brook, Ledyard/Stonington town line.	0.43	U	U	FULL*
CT2104-00_03	Whitford Brook-03	From confluence with Seth Williams Brook, US to Whitford Pond outlet dam (just US of Whitford Road crossing), Ledyard/Stonington town line.	0.30	U	U	FULL*
CT2104-00_04	Whitford Brook-04	From inlet to Whitford Pond (northeast portion of pond), Ledyard/Stonington town line, US to Long Pond outlet dam (just US of Lantern Hill Road crossing), Ledyard.	0.89	U	U	FULL*
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	U	U	FULL*
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	FULL	U	FULL*
CT2205-00_01	Pattagansett River-01	From head of tide, just DS of Route 156 crossing, US to Gorton Pond outlet dam (just US of Roxbury Road crossing, east of Route 161 intersection), East Lyme.	1.20	U	U	FULL*
CT2205-00_02	Pattagansett River-02	From inlet to Gorton Pond (northern side in marsh, just DS of I95 crossing), US to Pattagansett Lake outlet dam (just US of Route 1 crossing), East Lyme.	1.90	U	U	FULL*
CT2205-00_03	Pattagansett River-03	From inlet to Pattagansett Lake (northwest portion of lake), US to Powers Lake outlet dam (just US of Upper Pattagansett Road crossing), East Lyme.	0.95	U	U	FULL*
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	0.70	NOT	NOT	FULL*

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ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
		(just US of North Bride Brook Road), East Lyme.				
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	U	FULL*
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	FULL	NOT	FULL*
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	FULL	U	FULL*
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	U	U	FULL*
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	FULL	NOT	FULL*
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	FULL	U	FULL*
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	U	U	FULL*
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	FULL	NOT	FULL*
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	FULL	NOT	FULL*
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	FULL	U	FULL*
CT3100-00_05	Willimantic River-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	FULL	FULL	FULL*

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ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
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.	0.40	FULL	FULL	FULL*
CT3100-03_01	Bonemill Brook-01	From mouth at confluence with Willimantic River, US to Sweetheart Lake outlet dam, Tolland.	0.19	U	U	FULL*
CT3100-03_02	Bonemill Brook-02	From inlet to Sweetheart Lake, Tolland, US to headwaters (US of Tolland Turnpike crossing), Ellington.	1.93	FULL	U	FULL*
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	U	U	FULL*
CT3100-17_02	Cedar Swamp Brook (Mansfield)-02	From confluence with Nelson Brook, US to Hunting Lodge Road crossing, Mansfield.	0.59	U	U	FULL*
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	U	U	FULL*
CT3100-18_01	Nelson Brook (Mansfield)-01	From mouth at confluence with Cedar Swamp Brook, US to Birch Road crossing, Mansfield.	0.17	U	U	FULL*
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	NOT	U	FULL*
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	NOT	FULL*
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	FULL	U	FULL*
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	FULL	FULL	FULL*
CT3102-00_02	Middle River (Stafford)-02	From 800Ft US of Route 32 crossing, Stafford Springs center, US to Orcutts Pond dam outlet (just US of Orcutville Road (Route319) crossing), Stafford.	3.92	FULL	U	FULL*
CT3102-00_03	Middle River (Stafford)-03	From Orcutts Pond inlet, US to State Line Pond outlet (on southern end, just US of Route 32 crossing), Stafford.	2.78	U	U	FULL*
CT3102-03_01	Still Brook (Stafford)-01	from mouth at State Line Pond (lower east side, just DS of Whispering Pines Road crossing), US to first confluence with unnamed tributary (3102-04), Stafford.	0.30	U	U	FULL*

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ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
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	NOT	FULL*
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	U	U	FULL*
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).	7.30	FULL	U	FULL*
CT3104-00-2-L8_outlet_01	Ruby Lake outlet stream-01	From mouth at Roaring Brook, Wilington, US to wetland adjacent to truck stop, SouthWest of Exit 71 off I84.	0.12	NOT	U	U
CT3104-00-2-L8_outlet_02	Ruby Lake outlet stream-02	From wetland adjacent to truck stop, SouthWest of Exit 71 off I84, Willington, US to Ruby Lake outlet.	0.09	U	U	FULL*
CT3106-00_01	Skungamaug River-01	From mouth at confluence with Hop River, Andover, US to headwaters (US of Old Tolland Road crossing), Tolland.	16.70	U	NOT	FULL*
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	FULL	U	FULL*
CT3108-00_01	Hop River (Willimantic-Bolton)-01	From mouth at confluence with Willimantic River (just south of Route 6), Willimantic, US to headwaters (near Route 6 and Stony Road intersection), Bolton.	15.12	U	NOT	FULL*
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	U	U	FULL*
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 Windam Airport, Windham/Mansfield town border.	3.38	U	NOT	FULL*
CT3205-00_01	Squaw Hollow Brook-01	From mouth at confluence with Mount Hope River, US to confluence with Knowlton Brook (north side of Varga Road), Ashford.	0.91	U	U	FULL*
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	U	U	FULL*
CT3205-01_03	Knowlton Brook-03	From confluence with Moritz Brook (outlet river for Moritz Pond), US to confluence with Upton Pond	0.57	FULL	U	FULL*

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ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
		outlet tributary (just DS from Upton Pond dam), Ashford.				
CT3208-00_01	Sawmill Brook (Mansfield)-01	From mouth at confluence with Natchaug River (DS of Route 6 and Route 195 intersection crossing), Windham, US to Conantville Road crossing, Mansfield.	1.11	U	U	FULL*
CT3208-00_02	Sawmill Brook (Mansfield)-02	From Conantville Road crossing, US to headwaters (US of Spring Hill Road crossing), Mansfield.	3.92	FULL	U	FULL*
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	FULL	FULL	FULL*
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	FULL	U	FULL*
CT3400-00_01	Fivemile River (Killingly)-01	From mouth at confluence with Quinebaug River (just DS of Route 6 crossing), Danielson, US through Fivemile Pond to river entrance at northwest portion.	0.95	U	U	FULL*
CT3400-00_02	Fivemile River (Killingly)-02	From entrance to Fivemile Pond (northwest portion), US to confluence with Attawaugan Brook, just west of Route 395 crossing.	4.48	U	U	FULL*
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	U	U	FULL*
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	U	U	FULL*
CT3401-00_01	Rocky Brook-01	From mouth at confluence with Fivemile River (DS of New Road crossing), US to confluence with unnamed tributary near East Thompson Road (in marsh), Thompson.	0.72	U	U	FULL*
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	FULL	NOT	FULL*
CT3404-00_01	Whetstone Brook-01	From mouth at confluence with Fivemile River, US to Bog Meadow Reservoir outlet dam, Killingly.	4.64	U	U	FULL*
CT3500-00_01	Moosup River-01	From mouth at confluence with Quinebaug River, Plainfield, US to and including Plainfield North POTW outfall, Central Village.	1.77	U	U	FULL*
CT3500-00_02	Moosup River-02	From POTW outfall (just DS from Black Hill Road crossing), Central Village, US to Brunswick Mill Dam	4.01	FULL	U	FULL*

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ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
		#1 (first impoundment in Almyville, parallel to Route 14), Plainfield.				
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	FULL	NOT	FULL*
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	U	U	FULL*
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.	4.50	FULL	NOT	FULL*
CT3600-00_01	Pachaug River-01	From mouth at confluence with Quinebaug River, Griswold, US to Ashland Pond outlet (just US of Ashland Street crossing).	0.77	U	U	FULL*
CT3600-00_02	Pachaug River-02	From Ashland Pond inlet (southeast portion, US of Norman Road crossing), US to Hopeville Pond outlet dam (DS of Edmund Road crossing), Griswold.	0.85	U	U	FULL*
CT3600-00_03	Pachaug River-03	From inlet of Hopeville Pond at Bitgood Road crossing, US to Patchaug Pond outlet dam (US of Voluntown Road (Route83) crossing, Griswold.	1.99	U	U	FULL*
CT3600-00_04	Pachaug River-04	From Doanville Pond inlet (just DS of Lillibridge Avenue crossing), Griswold, US to Beachdale Pond outlet dam, Voluntown.	1.10	U	U	FULL*
CT3600-00_05	Pachaug River-05	From inlet to Beachdale Pond (just DS from Ekonk Hill Road (Route 49) crossing), US to Beach Pond outlet dam (parallel to North Shore Road), Voluntown.	2.66	U	U	FULL*
CT3600-05_01	Crooked Brook (Griswold)-01	From mouth at confluence with Patchaug River (just DS of Campbell Road crossing), US to Crooked Brook Pond dam at outlet of Welsh Pond, Griswold.	1.91	U	U	FULL*
CT3601-00_01	Great Meadow Brook-01	From mouth at confluence with Patchaug River, US to Mason-Gray Pond outlet dam (just US of Campbell Mill Road crossing), Voluntown.	1.12	U	U	FULL*
CT3604-00_01	Myron Kinney Brook-01	From mouth at Glasgo Pond inlet (southeast side) near Voluntown/Griswold border, US to headwaters, parallel to Pandleton Hill Road (Route 49), North Stonington.	4.33	FULL	U	FULL*
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	NOT	FULL*

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ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
CT3700-00_02	Quinebaug River-02	From Aspinook Pond inlet (at Butts Bridge Road crossing), US to confluence with Mill Brook, Canterbury.	2.98	U	NOT	FULL*
CT3700-00_03	Quinebaug River-03	From confluence with Mill Brook, near Yawarsky Landfill, US to confluence with Moosup River (river forms town boundary for Canterbury and Plainfield).	6.30	U	U	FULL*
CT3700-00_04	Quinebaug River-04	From confluence with Moosup River (river forms town boundary for Canterbury and Plainfield), US to Putnum POTW (parallel to Kennedy Drive near I-395), Putnam.	17.61	NOT	NOT	FULL*
CT3700-00_05	Quinebaug River-05	From just US of Putnum POTW (just DS of Railroad crossing), US to confluence with French River, Thompson.	3.32	U	NOT	FULL*
CT3700-00_06	Quinebaug River-06	From confluence with French River, US to West Thompson Flood Control Dam outlet (Thompson Reservoir).	0.22	U	U	FULL*
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.	6.40	U	NOT	FULL*
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	FULL	NOT	FULL*
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	FULL	U	FULL*
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	FULL	U	FULL*
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	FULL	NOT	FULL*
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	U	U	FULL*
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	U	U	FULL*
CT3712-02_01	Horse Brook-01	From mouth at confluence with Fry Brook (parallel to Community Avenue), US to headwaters (just US of	3.24	U	U	FULL*

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ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
		Route 12 crossing), Plainfield.				
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	U	U	FULL*
CT3713-00_02	Mill Brook (Plainfield)-02	From RailRoad crossing (DS of Route 12 crossing), Plainfield, US to headwaters in large wetland area, north of Rhode Road (east of I395), Griswold.	3.10	U	U	FULL*
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	NOT	NOT	FULL*
CT3800-00_01	Shetucket River-01	From end of estuary, at Route 2 crossing, US to Greenville dam, Norwich.	1.56	U	NOT	FULL*
CT3800-00_02	Shetucket River-02	From Greenville Dam, Norwich, US through Greenville Dam impoundment, Taftville Pond, and Occum Pond to Sprague (Baltic) WPCF, Sprague.	6.09	U	U	FULL*
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).	4.70	U	NOT	FULL*
CT3800-00_04	Shetucket River-04	From confluence with Merrick Brook (DS of Scotland Dam), US to confluence with Cold Brook just DS from Franklin Mushroom Farm STP (on unnamed tributary).	2.18	U	U	FULL*
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	U	FULL	FULL*
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	FULL	U	FULL*
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.	12.00	FULL	U	FULL*
CT3805-00_01	Little River (Sprague)-01	From mouth at confluence with Shetucket River, Sprague/Lisbon, US to Versailles Pond outlet dam (just US of Paper Mill Road crossing).	0.55	U	U	FULL*
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	U	NOT
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 crossong), Hampton.	1.80	FULL	U	FULL*

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ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
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 crossong), Hampton.	16.10	FULL	U	FULL*
CT3805-04_01	Murphy Brook (Hampton)-01	From mouth at confluence with Little River (just US of East Old Route 6 crossing), US to INLET to small pool (just DS of Robbins Street crossing), Hampton.	0.24	U	U	FULL*
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	FULL	U	FULL*
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	FULL	U	FULL*
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	FULL	U	FULL*
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	U	FULL*
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	NOT	FULL*
CT3900-07_02	Kahn Brook-02	From chicken farm road crossing, Bozrah, US to headwaters (near Lebanon Road (Route 87) US of Kahn Road crossing) Franklin. (Segment includes Kahn Pond).	2.34	U	U	FULL*
CT3900-09_01	Bentley Brook-01	From mouth at confluence with Yantic River (just DS of Route 2 crossing, on Bozrah/Norwich town border), US to headwaters, Gager Road, Bozrah.	2.24	FULL	FULL	FULL*
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	FULL	U	FULL*
CT3905-00_01	Pease Brook-01	From mouth at confluence with Yantic River, Bozrah, US to headwaters (just US of Burnham Road crossing, Lebanon	9.63	FULL	U	FULL*
CT3906-00_01	Gardner Brook-01	From mouth at confluence with Yantic River (inlet to Fitchville Pond, southeast side parallell to Route 163), US to Gardner Lake outlet dam (just US of Lake Road crossing), Bozrah.	4.84	FULL	U	FULL*
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	13.55	FULL	U	FULL*

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ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
		and Rafferty Road intersection, Lebanon.				
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	U	U	NOT
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	U	NOT	NOT
CT4000-00_03	Connecticut River-03	From Reservoir Brook confluence (adjacent to Gildersleeve Island), Portland, US to MA border.	35.26	U	NOT	NOT
CT4000-54_02	Clark Creek-02	From falls near Route 154 crossing, US to headwaters at confluence of Roaring and Deep Hollow Brooks, Haddam	0.46	FULL	U	FULL*
CT4003-00_01	Freshwater Brook-01	From mouth at confluence with Connecticut River (DS of RailRoad crossing), US to Elm Street crossing (between Washington Road and Moody Road), Enfield.	3.40	U	U	FULL*
CT4003-00_04	Freshwater Brook-04	From Elm Street crossing (between Washington Road and Moody Road), US to confluence with Jawbuck Brook, Enfield.	0.30	U	U	FULL*
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	U	U	FULL*
CT4006-00_02	Salmon Brook-02 (Glastonbury)	From Addison Pond outlet, US to headwaters at Manchester Country Club Pond Dam, Glastonbury (includes Addison Pond).	4.33	U	U	FULL*
CT4007-00_01	Hubbard Brook-01	From mouth at Connecticut River, Glastonbury, US to headwaters at outlet of Neipsic Bog, just US of Neipsic Road crossing, near Route 2 (out.	5.47	U	U	FULL*
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	FULL	NOT	FULL*
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	U	U	FULL*
CT4013-00_01	Sumner Brook-01	From mouth at Connecticut River, Middletown, US to confluence with Long Hill Brook.	0.97	U	NOT	FULL*
CT4013-08_01	Long Hill Brook-01	From mouth at Sumner Brook, US to Pameacha Pond outlet dam, just US of Pamecha Avenue	0.45	U	NOT	FULL*

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ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
		crossing, Middletown.				
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	2.63	FULL	U	FULL*
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).	4.00	U	U	FULL*
CT4017-03_02	Pattaconk Brook-02	From Cedar Lake inlet, US to Pattaconk Reservoir outlet dam, Chester.	1.45	U	U	FULL*
CT4018-00-trib_01	Unnamed trib Deep River-01	From mouth at Deep River, US to headwaters near Deep River Transfer Station along Route 80, in Deep River	0.43	U	U	FULL*
CT4019-00_01	Falls River-01	From Falls River Pond outlet dam (separation of Connecticut River saltwater influence), Essex, US to dam at Tower Hill Lake outlet, Deep River (NOT including Messerschmidts or Wrights Ponds, both treated as separate waterbodies).	8.12	U	U	FULL*
CT4020-06_01	Mill Brook-01 (Old Lyme)	From mouth at Lieutenant River, US to Upper Mill Pond outlet, just US from Sill Lane crossing, Old Lyme.	1.19	U	U	FULL*
CT4020-06_02	Mill Brook-02 (Old Lyme)	From Upper Mill Pond dam at outlet (including Upper Mill Pond), US to Rogers Lake dam outlet.	0.72	U	U	FULL*
CT4021-00_01	Black Hall River-01	From head of tide (.25 miles DS of confluence with Sawmill Brook, and .50 miles DS of I95 crossing), US to Black Hall Pond outlet (Black Hall Pond, NOT included).	2.58	U	U	FULL*
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	U	U	FULL*
CT4100-00_02	Stony Brook (Suffield)-02	From confluence with Muddy Brook (at railroad crossing), US (parallel with airport) to DeGrayes Brook confluence, Suffield.	4.90	U	U	FULL*
CT4100-00_03	Stony Brook (Suffield)-03	From confluence with DeGrayes Brook (just northwest of airport), US to headwaters (the confluence of Rocky Gutter Brook and Rattlesnake Brook), Suffield.	4.27	NOT	U	FULL*
CT4101-00_01	Muddy Brook (Suffield)-01	From mouth at Stony Brook, Suffield, US to confluence with Philo Brook.	2.23	NOT	NOT	FULL*
CT4101-00_02	Muddy Brook (Suffield)-02	From confluence with Philo Brook US to headwaters (confluence of Still Brook and Spears Brook).	7.45	U	U	FULL*

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ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
CT4200-00_01	Scantic River-01	From mouth at Connecticut River, US to confluence with Broad Brook, East Windsor.	9.38	NOT	U	FULL*
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	U	U	FULL*
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	U	NOT	FULL*
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	NOT	FULL*
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	NOT	FULL*
CT4300-00_01	Farmington River-01	From mouth at Connecticut River, US to Rainbow Reservoir dam outlet, Windsor.	8.59	NOT	U	FULL*
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	U	U	FULL*
CT4300-00_03	Farmington River-03	From confluence with the Pequabuck River, Farminton, US to lower Collinsville dam (Collins Company Lower Dam, along route 179), Burlington.	8.46	U	U	FULL*
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	FULL	U	FULL*
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	U	FULL	FULL*
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	U	NOT	FULL*
CT4300-48_01	Perkins Brook-01	From mouth on Farmington River at Rainbow Reservoir, Windsor, US to former Combustion Engineering outfall approximately 50 feet DS of Goodwin Pond outlet.	0.67	NOT	U	U
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	U	FULL*

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ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
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	U	FULL*
CT4302-00_01	Mad River (Winchester)-01	From mouth at Still River, US to Mad River Dam outlet, Winchester.	2.24	NOT	NOT	FULL*
CT4302-00_02a	Mad River (Winchester)-02a	From Mad River Dam outlet, Wincheter, US to outlet from Rugg Brook Reservoir.	1.77	U	NOT	FULL*
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	U	FULL*
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	FULL	FULL	FULL*
CT4303-00_01	Still River (Barkhamsted/Colebrook)-01	From mouth at confluence with Farmington River, Barkhamsted, US to confluence with Sandy Brook, Colebrook.	1.35	U	FULL	FULL*
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	NOT	NOT	FULL*
CT4303-00_03	Still River (Winsted)-03	From Winchester (Winsted) POTW, US to confuence with Mad River (just US of Route 44/183 crossing).	1.67	NOT	NOT	FULL*
CT4303-00_04	Still River (Winsted/Torrington)-04	From confuence with Mad River (just US of Route 44/183 crossing), US to headwaters (on west side of Route 8, paralell with Exit 45 offramp), Torrington.	7.56	U	FULL	FULL*
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	FULL	FULL	FULL*
CT4304-08_01	Center Brook-01	From mouth at Sandy Brook, US to Route 183 (Colebrook Rd) crossing, Colebrook.	1.28	FULL	U	FULL*
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	FULL	NOT	FULL*
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	U	NOT	FULL*

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ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
CT4305-00_03	Morgan Brook-03	From East West Hill Road crossing area (50 meters US of East West Hill Road crossing, entrance of 9/12/05 home heating fuel spill), US to confluence with Mallory Brook, Barkhamsted.	0.48	U	U	FULL*
CT4305-00_04	Morgan Brook-04	From confluence with Mallory Brook, US to West Hill Pond outlet dam, Barkhamsted.	1.52	U	NOT	FULL*
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	U	U	FULL*
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.	0.70	U	U	FULL*
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	FULL	U	FULL*
CT4307-00_01	Hubbard Brook-01	From mouth at northwestern most portion of Barkhamsted Reservoir, Hartland, US (towards northwest) to CT/MA state line.	0.57	FULL	U	FULL*
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	NOT	FULL*
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	FULL	U	FULL*
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	FULL	U	FULL*
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	FULL	U	FULL*
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	U	NOT	FULL*
CT4310-00_01	Nepaug River-01	From mouth at confluence with Farmington River (southwest of Route 202 crossing), US to Nepaug Reservoir outlet dam.	0.90	NOT	NOT	FULL*
CT4310-01_01	Bakerville Brook-01	From mouth at Nepaug River, US to confluence with Tarringford Brook (west of Cedar Lane crossing, along north side of Route 202), New Hartford.	1.01	FULL	U	FULL*

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ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
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 upto confluence with Bradley brook, then name changes to Bunnell Brook, but number stays constant.	4.78	FULL	FULL	FULL*
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	U	FULL*
CT4312-00_02	Roaring Brook (Avon)-02	From Bellosquardo Pond INLET (US of Hollister Drive crossing at dam), US to Secret Lake outlet dam (US of Parkview Drive crossing), Avon.	2.69	U	U	FULL*
CT4312-00_03	Roaring Brook (Canton)-03	From Secret Lake INLET (at Avon/Canton town line), US to HW (US of Dry Bridge Road crossing, and parallel to Gracey Road), Canton.	2.26	U	U	FULL*
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	U	U	FULL*
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 (paralell with Route 72), Plymouth, CT.	0.71	U	NOT	FULL*
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	NOT	FULL*
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	NOT	FULL*
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	NOT	FULL*
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	NOT	FULL*
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	NOT	FULL*
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.	2.70	U	NOT	FULL*
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	U	NOT	FULL*

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ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
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	U	U	FULL*
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	FULL	U	FULL*
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	FULL	U	FULL*
CT4317-00_01	Nod Brook-01	From mouth at dredge holes (Twin Lakes North & South) near Farmington River, Avon, US to headwaters (just US of Rocklyn Road crossing), Simsbury.	6.61	U	U	FULL*
CT4318-00_01	Hop Brook (Simsbury)-01	From mouth at Farmington River, US to headwaters at Tuller Reservoir, Simsbury.	6.74	FULL	U	FULL*
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	FULL	U	FULL*
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.	1.40	FULL	NOT	FULL*
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.	11.32	FULL	U	FULL*
CT4319-07_01	Beach Brook-01	From mouth at confluence with West Branch Salmon Brook, US to headwaters, Granby.	2.38	FULL	U	FULL*
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	FULL	NOT	FULL*
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	FULL	U	FULL*
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	FULL	U	FULL*
CT4320-08_01	Mountain Brook-01	From mouth at confluence with East Branch Salmon Brook, (just DS of Route 189 (Granville Road) crossing), US to headwaters (East of Silkey Road), Granby.	3.55	FULL	U	FULL*

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ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
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	FULL	U	FULL*
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	U	NOT	FULL*
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	U	FULL*
CT4321-00_02	Mill Brook (Bloomfield)-02	From Barber Pond INLET (near Windsor town line), Bloomfield, US to HW just US of Great Pond Drive crossing, Windsor.	1.96	U	U	FULL*
CT4400-00_01	Park river-01	From mouth at Connecticut River, US to confuence with North Branch Park River, just DS of I84 crossing at opening of conduit (US of Willow Street crossing).	2.39	NOT	NOT	FULL*
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	NOT	FULL*
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 Britian avenue).	2.62	NOT	NOT	FULL*
CT4402-00_01	Piper Brook-01	From mouth at confluence with Trout brook, above South Branch Park River, West Hartford, US (under New Britian Avenue), to conduit opening, US side of New Britain Ave (segment completely in conduit).	0.05	NOT	NOT	FULL*
CT4402-00_02	Piper Brook-02	From conduit entrance (segment-01) US side of New Britain Avenue, West Hartford, US into St. Marys Cemetary (just US of railroad crossing and parallel with Route 9) where pipe emerges from ground, New Britain.	5.81	NOT	NOT	FULL*
CT4403-00_01	Trout Brook-01	From mouth at confluence with Piper Brook, above South Branch Park River (just DS of railroad crossing, near New Britian Avenue), West Hartford, US under Route 84 exit 42 (Trout Brook Drive) ramp.	1.07	NOT	NOT	FULL*
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	NOT	FULL*
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	NOT	FULL*

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ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
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 Farmingotn Avenue, Hartford.	0.51	NOT	NOT	FULL*
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	NOT	FULL*
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	U	FULL*
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.	3.60	NOT	NOT	FULL*
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	U	FULL*
CT4500-00_04a	Hockanum River-04a	From inlet to Union Pond, Manchester, US to confluence with Tankerhoosen River, Vernon.	1.44	NOT	NOT	FULL*
CT4500-00_04b	Hockanum river-04b	From confluence with Tankerhoosen River, Vernon, US to marsh (approximatly one mile DS of Dart Hill Road crossing, parallel to Route 83, near Neak Road), Vernon.	1.67	NOT	U	FULL*
CT4500-00_05	Hockanum River-05	From marsh exit (approximatly 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	NOT	FULL*
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	NOT	FULL*
CT4500-00_06b	Hockanum River-06b	From Windsor Avenue crossing (Route 74), Vernon, US to Vernon Ave, Vernon (Rockville).	0.93	NOT	NOT	FULL*
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	NOT	FULL*
CT4500-00_08	Hockanum river-08	From Paper Mill Pond outlet dam, Rockville, US to Shenipsit Lake outlet dam.	0.59	NOT	U	FULL*
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	FULL	FULL*
CT4503-00_02	Tankerhoosen River-02	From Tankerhoosen Lake outlet dam (includes lake), Vernon, US to Walker Reservoir East outlet (headwater).	4.07	FULL	FULL	FULL*

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CT4503-01_01	Gages Brook-01	From mouth at inlet to Walker Reservoir East (head of Tankerhoosen River), Vernon, US to headwaters at Mountain Springs Road Dam outlet (just US of Mountain Springs Road crossing), Tolland.	2.00	FULL	U	FULL*
CT4600-00_01	Mattabasset River-01	From mouth at Connecticut River, Cromwell, US to Route 3 crossing (south of Route 372 intersection).	3.31	U	NOT	FULL*
CT4600-00_02	Mattabasset 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	NOT	FULL*
CT4600-00_03	Mattabasset River-03	From High Pond Dam just US of Berlin Street crossing, East Berlin, US to confluence with Willow Brook.	3.60	NOT	NOT	FULL*
CT4600-00_04	Mattabasset 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	NOT	FULL*
CT4600-00_05	Mattabasset 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	U	FULL*
CT4600-00_06	Mattabasset 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	NOT	FULL*
CT4600-01_01	Stocking Brook-01	From mouth at confluence with Mattabasset River (just DS of Lower Hart Pond inlet), US to confluence with John Hall Brook (DS of Southington Road crossing), Berlin.	1.30	U	U	FULL*
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.	3.81	U	U	FULL*
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	U	NOT	FULL*
CT4600-07_01	Little Brook (Rocky Hill)-01	From mouth at Mattabasset River US to source near Trinity Rd, Rocky Hill.	1.92	U	NOT	FULL*
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	U	NOT	FULL*
CT4600-22_01	Coles Brook-01	From mouth at Mattabasset River, US to headwaters above Shunpike Road (Route 3) crossing, Cromwell.	3.10	U	NOT	FULL*

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ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
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	U	NOT	FULL*
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 junctin of Coles Road and Willow Brook Road), Cromwell.	1.38	U	NOT	FULL*
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	U	NOT	FULL*
CT4601-00_01	Belcher Brook-01	From mouth at Mattabasset River US to source at Silver Lake, Berlin.	3.74	U	NOT	FULL*
CT4601-01_01	Crooked Brook (Berlin)-01	From mouth at Belcher Brook (near Norton Road), US to Swede Pond outlet, Berlin.	1.15	U	U	FULL*
CT4601-01_02	Crooked Brook (Berlin)-02	From Swede Pond INLET, US to Elton Rd crossing, Berlin.	0.34	NOT	U	FULL*
CT4601-01_03	Crooked Brook (Berlin)-03	From Elton Rd crossing US to headwaters, Berlin.	0.73	U	U	FULL*
CT4601-02_01	Hatchery Brook-01	From mouth at confluence with Belcher Brook, US to area adjacent to Lions Club Pool (just US of Norton Road crossing), Berlin.	1.88	NOT	U	FULL*
CT4601-02_02	Hatchery Brook-02	From area adjacent to Lions Club Pool (just US of Norton Road crossing), US to headwaters in marsh (US of Orchard Road crossing) near Connecticut DEP, Kensington salmon hatchery, Berlin.	2.01	U	U	FULL*
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.	3.37	NOT	NOT	FULL*
CT4602-00_02	Willow Brook (New Britain)-02	From outlet of conduit under Buell Street, near intersection with Route 71A (Kensington Ave) (east of Hart Park), New Britain, US to Shuttle Meadow Reservoir (flows through 2 conduits).	2.60	U	U	FULL*
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	U	NOT	FULL*
CT4604-00_01	Sawmill Brook (Middletown)-01	From mouth at Mattabasset River, US to headwater at Atkin Street Pond (Highland Pond) Middletown.	3.03	U	NOT	FULL*
CT4607-00_01	Coginchaug River-01	From mouth at Mattebessett River (at Cromwell border), US to downstream side of Route 3 crossing, Middletown.	1.96	U	U	FULL*

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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.	0.67	U	NOT	FULL*
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.	0.59	U	NOT	FULL*
CT4607-00_04	Coginchaug River-04	From Starr Mill Pond Inlet, US (past Wadsworth Falls) to Strictland Road crossing, Middlefield.	4.20	U	NOT	FULL*
CT4607-00_05	Coginchaug River-05	From Strictland Road crossing, Middlefield, US to Meeting House Hill Road crossing, Durham.	4.94	U	NOT	FULL*
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	FULL	NOT	FULL*
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	FULL	U	FULL*
CT4703-00_02	Meadow Brook (Colchester)-02	From INLET to Levy Pond (just DS of Middletown Road (Route 16) crossing), US to HW at confluence of Cabin Brook and Nelkin Brook (adjacent to Lakeview Court), Colchester.	0.81	U	U	FULL*
CT4703-01_01	Cabin Brook-01	From mouth at confluence with Nelkin Brook (in marsh DS of Cabin Road crossing), US under Route 2/Route 11 interchange to confluence with small tributary near exit 20 ramp, Colchester.	1.53	NOT	U	FULL*
CT4703-01_02	Cabin Brook-02	From confluence with small tributary near exit 20 ramp (US of Route 2/Route 11 interchange), US to headwaters on south side of Parum Road (Route 354), north of Dutton Swamp (US of McDonald Road crossing), Colchester.	1.02	U	U	FULL*
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	U	U	FULL*
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	U	U	FULL*
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	FULL	U	FULL*
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.	1.00	FULL	U	FULL*

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CT4707-06_01	Flat Brook (Marlborough)-01	From mouth at Blackledge River (DS of Standish Drive crossing), Marlborough, US to headwaters at Diamond Lake, Glastonbury.	2.04	FULL	U	FULL*
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	U	U	FULL*
CT4709-00_01	Pine Brook-01	From mouth at Salmon River, Haddam, US to confluence with Pocotopaug Creek.	3.18	U	U	FULL*
CT4709-00_02	Pine Brook-02	From confluence with Pocotopaug Creek, US past Route 66 crossing, to headwaters just US of Clark Hill Road crossing, East Hampton.	4.51	U	U	FULL*
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	U	U	FULL*
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	U	FULL*
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	FULL	NOT	FULL*
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	FULL	U	FULL*
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	FULL	U	FULL*
CT4802-00_01	Eightmile River, East Branch (Salem)-01	From mouth at Eight Mile River (DS of Route 156 crossing), Lyme, US to to headwatwrs at Major Kennys Pond (just US of Witch Meadow Road crossing), Salem.	8.03	FULL	U	FULL*
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	FULL	U	FULL*
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	U	FULL*
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	U	FULL*

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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	U	U	FULL*
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 Brodge Road crossing), Clinton-Killingworth border.	1.78	NOT	U	FULL*
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	FULL	U	FULL*
CT5105-00_01	Chatfield Hollw Brook (Killingworth)-01	From mouth at confluence with Hammonasset River (DS of River Road crossing), US to Deer Lake outlet Dam, Killingworth.	1.03	U	FULL	FULL*
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.	0.70	FULL	U	FULL*
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	FULL	U	FULL*
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 Roure 80 and Route 79 rotary intersection, and south of aqueduct), Madison.	9.49	U	NOT	FULL*
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	U	NOT	FULL*
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	U	U	FULL*
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 confuence with Branch Brook (just US of Race Hill Road crossing, parallel with Route 77), DS of lake Quonnipaug outlet dam, Guilford.	5.41	U	U	FULL*
CT5111-00_01	Branford River-01	From Route 1 crossing (just DS of I95 crossing), US to confluence with Notch Hill Brook (US of School Ground Road crossing).	2.91	U	U	FULL*
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	U	U	FULL*

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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	NOT	FULL*
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	NOT	FULL*
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)	8.50	NOT	NOT	FULL*
CT5200-00_03	Quinnipiac River-03	From Hanover Pond inlet (at Oregon Road crossing, DS enr 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	NOT	NOT
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	NOT	NOT
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	U	NOT
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.	3.00	NOT	NOT	NOT
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.	3.50	NOT	NOT	FULL*
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	U	U	FULL*
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	U	U	FULL*
CT5200-23_01	Hemingway Creek-01	From saltwater limit (200m DS of Quiniac Avenue crossing, just DS of RailRoad crossing), New Haven, US to Golf Pond outlet dam, East Haven.	0.74	NOT	U	FULL*

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ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
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	FULL	U	NOT
CT5201-00_02	Eightmile River (Southington)-02	From Grannis Pond inlet (just DS of Welch Road crossing), Southington, US to headwaters at Bristol Fish & Game Club Pond outlet dam, Wolcott.	2.37	U	U	FULL*
CT5201-04_01	Dayton Brook-01	From mouth at confluence with Eightmile River (west side of I84, south of Jude Lane), US to headwaters (just US of Sandra Lane crossing), Southington.	2.03	U	U	FULL*
CT5201-08_01	Roaring Brook (Southington)-01	From mouth at confluence with Dayton Brook (west side of I84), Southington, US to New Britian Reservoir outlet dam at south end of Wolcott Reservoir, Wolcott.	2.25	U	U	FULL*
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.	4.10	NOT	U	FULL*
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	U	U	FULL*
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	NOT	FULL*
CT5203-00_02	Misery Brook-02	From inlet to Slopers Pond (just DS of Kensington Road (Route 364) crossing, US to Smith Pond outlet dam (just US of Andrews Street crossing), Southington.	0.79	U	U	FULL*
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	NOT	FULL*
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	NOT	FULL*
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.	0.40	NOT	NOT	FULL*
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	U	FULL*

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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	U	FULL*
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	U	U	FULL*
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	U	NOT	FULL*
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.	1.80	U	NOT	FULL*
CT5208-00_01	Muddy River (North Haven)-01	From mouth at confluence with Quinnipiac River (saltwater limit, just DS of RailRoad crossing on west side of I91, south of Sackett Point Road), US to Muddy River Pond outlet dam, North Haven.	0.68	U	U	FULL*
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	U	FULL*
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	NOT	NOT	FULL*
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	NOT	FULL*
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.	1.60	NOT	U	FULL*
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.	3.10	U	U	FULL*
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	U	NOT	FULL*
CT5307-00_02	Wepawaug River-02	From Route 1 crossing, Milford, US to Lake Wepawaug inlet, Orange. Segment includes Lake Wepawaug portion on river.	4.20	U	NOT	FULL*

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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	FULL	U	FULL*
CT5307-04_01	Race Brook-01	From unnamed pond north of Rogers Road, between Route 152 and Lambert Road, US to Lambert Road crossing, Orange.	0.15	NOT	U	FULL*
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	U	NOT	FULL*
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).	1.50	U	NOT	FULL*
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	U	U	NOT
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	U	NOT	NOT
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	U	U	NOT
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	FULL	NOT	NOT
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	U	U	NOT
CT6000-12_01	Hatch Brook-01	From mouth at confluence with Housatonic River (just DS of Route 7 crossing), US to headwaters (just US of East Street crossing), Sharon.	2.73	FULL	U	FULL*
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	FULL	U	FULL*

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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.	4.58	FULL	U	FULL*
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	FULL	U	FULL*
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	FULL	U	FULL*
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	FULL	U	FULL*
CT6000-62_01b	Fivemile Brook (Oxford)-01b	From confluence with unnamed tributary (parallel to Old Country Road and DS of Route 188 crossing), US to headwaters in marsh (US of Moose Hill Road crossing), Oxford.	1.28	FULL	U	FULL*
CT6000-62-trib_01	Unnamed tributary to Fivemile Brook-01	From mouth at confluence with Fivemile Brook (at Saw Mill Pond portion), US to US side of Punkup Road crossing, Oxford.	0.53	U	U	FULL*
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.	1.00	FULL	U	FULL*
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	FULL	U	FULL*
CT6001-00_02	Sages Ravine Brook-02	From Under Mountain Road (Route 41) crossing, Salisbury, US to Massachusetts state border, Salisbury.	0.68	FULL	U	FULL*
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	U	U	NOT
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.	1.70	FULL	U	FULL*
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.	1.10	FULL	U	FULL*

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CT6006-00_01	Spruce Swamp Creek-01	From mouth at confluence with Factory Brook (headwaters of Salmon Creek), US to headwaters at confluence of Garnett Brook and Moore Brook (US of Route 44 crossing, parallel with RailRoad tracks), Salisbury.	1.93	U	U	FULL*
CT6006-01_01	Moore Brook-01	From mouth at confluence with Garnett Brook (form headwaters of Spruce Swamp Creek, US of Route 44 crossing, parallel with RailRoad tracks), US to headwaters at Fisher Pond outlet dam (just US of Beaver Dam Road crossing), Salisbury.	2.99	U	U	FULL*
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	FULL	U	FULL*
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	FULL	U	FULL*
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	FULL	U	FULL*
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	U	FULL*
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	FULL	U	FULL*
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	FULL	U	FULL*
CT6011-00_01	Guinea Brook-01	From mouth at confluence with Housatonic River (DS of River Road crossing), Cornwall/Sharon town border, US to headwaters (US of Westwood 2 Road crossing), Sharon.	5.04	FULL	U	FULL*
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	FULL	U	FULL*
CT6013-00_01	Cobble Brook-01	From mouth at confluence with Housatonic River (east bank, just DS of RailRoad crossing), US to headwaters (US of Segar Mountain Road (Route 341) crossing), Kent.	3.71	U	U	FULL*

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CT6015-00_01	Macedonia Brook-01	From mouth at confluence with Housatonic River (DS of Schaghticoke Road crossing), US to Macedonia Road (Route 341) crossing, Kent.	0.41	U	U	FULL*
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	FULL	U	FULL*
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	FULL	U	FULL*
CT6015-00_04	Macedonia Brook-04	From confluence with unnamed tributary, outlet stream for Hilltop Pond (near Appalachian Trail), Kent, US to headwaters in marsh, (US of Westwood 2 Road crossing), Sharon.	3.49	U	U	FULL*
CT6016-03_01	Bull Mountain Brook-01	From mouth at confluence with Womenshenuk Brook (DS of RailRoad and Browns Forge Road crossings), US to Mud Pond outlet, New Milford.	1.49	U	U	FULL*
CT6016-03_02	Bull Mountain Brook-02	From Mud Pond inlet (northeastern portion, DS of Canps Flat Road crossing), New Milford, US to headwaters at Geer Mountain Pond outlet dam (just US of Richard Road crossing, segment includes Irving Pond), Kent.	2.97	FULL	U	FULL*
CT6018-00_01	Pond Brook (Newtown)-01	From mouth at confluence with Lake Lillononah (just DS of Pond Brook Road crossing), US to confluence with Dingle Brook, Newtown.	0.17	U	U	FULL*
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	U	NOT	FULL*
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	FULL	U	FULL*
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	FULL	U	FULL*
CT6021-00_01	Kettle town Brook (Southbury)-01	From mouth at confluence with Housatonic River (Lake Zoar), US to confluence with unnammed tributary (just US of Kettle town State Park beach access road), Southbury.	0.39	FULL	U	FULL*

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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	FULL	U	FULL*
CT6024-00_01	Means Brook (Shelton)-01	From mouth at confluence with Farmill River (parallel with Huntington Street), US to Means Brook Reservoir outlet dam (US of Chamberlain Drive crossing), Shelton.	2.55	U	U	FULL*
CT6025-00_01	Farmill River-01	From saltwater limit (head of marsh) at confluence with Housatonic River, US to Wilson Gardens Dog Pond outlet dam at River Road (Route 110) crossing (ponded portion), Shelton/Stratford town border. (Lower portion in LIS CT-C1_020-SB)	0.19	U	U	FULL*
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	U	NOT	FULL*
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	U	FULL*
CT6026-00_01	Pumpkin Ground Brook-01	From Mouth at confluence with Housatonic River (DS of River Road (Main Street/Route 110) crossing) US to Beaver Dam Lake outlet dam (just US of Beaver Dam Road crossing), Stratford.	3.01	U	U	FULL*
CT6100-00_01	Blackberry River-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	FULL	U	NOT
CT6100-00_02a	Blackberry River-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	FULL	NOT	NOT
CT6100-00_02b	Blackberry River-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	FULL	U	NOT
CT6100-00_03	Blackberry River-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	FULL	U	FULL*
CT6100-00_04	Blackberry River-04	From confluence with North Brook (DS of Norfolk WPCF, south side of Route 44 at Ashpohtag Road intersection), US to Norfolk WPCF outfall (US end of site), Norfolk.	0.46	U	U	FULL*

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CT6100-00_05	Blackberry River-05	From Norfolk WPCF outfall (DS end of site), US to headwaters at confluence of Wood Creek and Spaulding Brook (US of Blackberry Street crossing, parallel to Route 44), Norfolk.	1.03	U	U	FULL*
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	FULL	U	FULL*
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	FULL	NOT	FULL*
CT6200-01_01	Bradford Brook-01	From mouth at confluence with Hollenbeck River (DS of Cornwall Hollow Road (Route 43) crossing), Cornwall, US to headwaters, Goshen.	1.98	FULL	U	FULL*
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	FULL	U	FULL*
CT6301-00_01	Mudge Pond Brook-01	From New York state border (DS of Sharon Valley Road crossing), US to confluence with Sharon WPCF outflow (US of King Hill Road crossing), Sharon.	1.22	U	U	FULL*
CT6301-00_02	Mudge Pond Brook-02	From confluence with Sharon WPCF outflow (US of King Hill Road crossing), US to Mudge Pond outlet dam (US of Millerton Road (Route 4) crossing), Sharon.	1.42	U	U	FULL*
CT6302-00_01	Mill Brook (Sharon)-01	From CT/NY border (US side of South Amenia Union Road crossing), US to confluence with Beebee Brook (just DS of Woods 1 road crossing), Sharon.	2.53	U	U	FULL*
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	U	FULL	FULL*
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	FULL	U	FULL*
CT6401-00_01	Sawmill Brook (Sherman)-01	From mouth at inlet to Candlewood Lake (northwest portion of lake, DS of Sawmill Road crossing), US to New Nork state border, Sherman.	2.38	FULL	U	FULL*
CT6502-00_01	East Aspetuck River-01	From mouth at confluence with West Aspetuck River, US to Wellsville Avenue Crossing, New Milford.	1.27	U	U	FULL*
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	FULL	U	FULL*

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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	U	U	FULL*
CT6502-01_01	Lake Waramaug Brook-01	From mouth at Lake Waramaug (northeast portion, DS of Hopkins Road crossing), US to headwaters at Eel Pond outlet dam (US of of Route 45 crossing, parallel to Kent Road), Warren.	5.17	FULL	FULL	FULL*
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	NOT	FULL*
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	NOT	FULL*
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	NOT	FULL*
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	U	FULL*
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	NOT	FULL*
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	U	NOT	FULL*
CT6602-00_01	Kohanza Brook (Danbury)-01	From mouth at confluence with Padanaram Brook (DS of North Street crossing), US to Ridgewood Country Culb Pond outlet dam (adjacent to Franklin Street), Danbury.	1.14	U	NOT	FULL*
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	NOT	FULL*
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.	0.60	NOT	NOT	FULL*
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	U	U	FULL*

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ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
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	U	NOT	FULL*
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	NOT	FULL*
CT6606-00_02	Limekiln Brook-02	From confluence with Danbury WPCF outfall channel (US of Newtown Road (Route 6) crossing, behind shopping plaza at pump station), Danbury, US to Shelter Rock Road crossing (first road crossing above landfill), Bethel.	1.16	U	U	FULL*
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	FULL	NOT	FULL*
CT6700-11_01	Bee Brook-01	From mouth at confluence with Shepaug River (near Bee Brook Road (Route 47) crossing of Shepaug River), US to Litchfield Turnpike (Route 202) crossing (near intersection of Route 47 and Route 202), Washington.	2.21	FULL	U	FULL*
CT6700-23_01	Unnamed tributary to Shepaug River-01	From mouth at confluence with Shepaug River (just DS from Walker Brook Road crossing), Roxbury, US to confluence with unnamed brook 6700-24-1 (parallel to Judds Bridge Road), New Milford.	0.45	FULL	U	FULL*
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	FULL	U	FULL*
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	FULL	U	FULL*
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	U	NOT	FULL*
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	FULL	U	FULL*
CT6800-02_01	South Brook-01	From mouth at confluence with Pomperaug River, US to Main Street (Route 6) crossing, Woodbury.	0.37	NOT	U	FULL*
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	U	FULL*

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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	FULL	U	FULL*
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 Guernseytown Road crossing), Watertown.	4.30	U	U	FULL*
CT6802-05_01	Harvey Brook-01	From mouth at confluence with Nonewaug River (just DS of Oldtown Farm Road crossing), US to headwaters, Woodbury (east side of Cowles Road, near Bethlehem border).	2.02	U	U	FULL*
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	FULL	U	FULL*
CT6804-04_01	Wood Creek (Bethlehem)-01	From mouth at confluence with Weekepeemee River (just DS of Guilds Hollow Road (Route132) crossing), US to headwaters at Zieglers Pond outlet dam (just US of Carmel Hill Road crossing), Bethlehem.	3.27	FULL	U	FULL*
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.	1.60	NOT	U	FULL*
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 Britian Road (Route 172) crossing), Southbury.	0.32	U	NOT	FULL*
CT6806-00_03	Transylvania Brook-03	From inlet to Gravel Pit Pond (northern side), Southbury, US to headwaters, Roxbury (near Woodbury town border).	3.81	U	U	FULL*
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	NOT	FULL*
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 Rts 42 & 67 in Beacon Falls)	11.26	NOT	NOT	FULL*
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	NOT	FULL*

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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	NOT	FULL*
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	NOT	FULL*
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.	9.00	NOT	NOT	FULL*
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	U	FULL*
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	U	FULL*
CT6900-18_01	Jericho Brook-01	From mouth at confluence with Naugatuck River, Thomaston/Watertown town border, US to US-side of Route 8 crossing, Watertown.	0.07	U	U	FULL*
CT6900-18_02	Jericho Brook-02	From US-side of Route 8 Crossing (end of segment-01), US to headwaters at Jericho Brook Pond outlet dam (parallel to Nova Scotia Road), Watertown.	1.44	FULL	U	FULL*
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	NOT	FULL*
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	FULL	U	FULL*
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	FULL	NOT	FULL*
CT6900-37_01	Kinneytown Brook (Seymour)-01	From mouth at confluence with Naugatuck River (DS of Route 8 crossing), US to first Tributary on East, Seymour.	0.89	U	U	FULL*

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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	FULL	U	FULL*
CT6903-02_01	Lovers Lane Brook-01	From mouth at confluence with Nickel Mine Brook (just DS of Goshen Road (Route 4) crossing), US to headwaters (marsh US of Weed Road crossing), Torrington.	2.89	U	U	FULL*
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	U	FULL*
CT6904-00_02	West Branch Naugatuck River-02	From Old Brass Mill Pond outlet dam (1st impoundment on river), just US of Church Street crossing, US through impoundment to inlet at Wolcott Avenue crossing, Torrington.	0.46	U	U	FULL*
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.	2.10	FULL	U	FULL*
CT6904-00_04	West Branch Naugatuck River-04	From inlet to Stillwater Pond (DS of Norfolk Road (Route 272) crossing, pond is on east side of road), US to headwaters at confluence of Hart Brook and Hall Meadow Brook (US of Norfolk Road (Route 272) crossing), Torrington.	1.15	U	U	FULL*
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	U	FULL*
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	FULL	U	FULL*
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	FULL	U	FULL*
CT6906-00_02	Spruce Brook-02	From confluence with Jefferson Hill Brook, US to East Litchfield Road crossing, Litchfield.	1.31	FULL	U	FULL*
CT6906-01_01	Jefferson Hill Brook-01	From mouth at confluence with Spruce Brook, US to headwaters (US of Buell Road crossing near East Litchfield Road), Litchfield.	2.58	FULL	U	FULL*
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	FULL	U	FULL*

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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	U	FULL*
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	U	FULL*
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	U	FULL*
CT6911-00_02	Hancock Brook (Waterbury)-02	From Hancock Pond OUTLET dam (between Sheffield Street and RailRoad), Waterbury, US to Hancock Brook Lake outlet dam (US of Greystone Pond and Greystone Road crossing), Plymouth.	2.19	U	U	FULL*
CT6911-00_03	Hancock Brook (Plymouth)-03	From Hancock Brook Lake area INLET (DS of RailRoad crossing and Meyers Pond), Plymouth, US to HW above Allentown Road crossing, Bristol.	5.08	U	U	FULL*
CT6912-00_01	Steele Brook-01	From mouth at confluence with Naugatuck River (just DS of Route 8 crossing), US to Sherwood Medical (American Home Products) area (site is behind Municipal Stadium parking lot on northend of stadium property), Waterbury.	1.18	NOT	NOT	FULL*
CT6912-00_02	Steele Brook-02	From Sherwood Medical (American Home Products) area (site is behind Municipal Stadium parking lot on northend of stadium property), Waterbury, US to INLET of Heminway Pond (DS of Route 6 crossing, pond included in segment), Watertown.	3.78	NOT	NOT	FULL*
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	FULL	FULL	FULL*
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	NOT	FULL*
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	NOT	FULL*
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	NOT	FULL*

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CT6914-00_03b	Mad River (Waterbury)-03b	From confluence with Lily Brook (CT6914-06 Gazetteer, and called Finch Brook in NHD), US to Scoville Reservoir outlet dam (US of Nichol Road, parallel to Wolf Hill Road), Wolcott.	0.74	FULL	U	FULL*
CT6914-00_04	Mad River (Waterbury)-04	From inlet to Scoville Reservoir (just US of Munson Road crossing), US to headwaters at Cedar Swamp Pond outlet dam, (just US of North Street crossing), northern Wolcott.	3.98	U	U	FULL*
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	FULL	U	FULL*
CT6915-00_02	Fulling Mill Brook (Prospect)-02	From Maple Hill Road crossing, Naugatuck, US to HW at Salem Road Pond Dam on Brewster Pond (parallel to Salem Road), Prospect.	2.06	U	U	FULL*
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 Curch Street (Route 63)), Naugatuck/Waterbury town line.	1.44	U	NOT	FULL*
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	NOT	FULL*
CT6917-00_02	Long Meadow Pond Brook-02	From Thurston Pond outlet dam just US of Rubber Avenue crossing (outlet of Naugatuck Ice Company Pond), US to Neumann Street crossing, Naugatuck.	0.91	U	U	FULL*
CT6917-00_03	Long Meadow Pond Brook-03	From Neumann Street crossing, US to Gunntown Road crossing, Naugatuck.	2.00	U	U	FULL*
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	FULL	U	FULL*
CT6918-00_02	Beacon Hill Brook (Bethany)-02	From confluence with Marks Brook, parallel with Margaret Circle, Naugatuck, US to Long Hill Reservoir outlet dam (US of Route 63 and parallel to Edwards Road) Bethany.	1.57	U	U	FULL*
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	U	FULL*
CT6919-00_02	Bladens River-02	From North Street crossing, DS of Paper Mill Pond (upper end of industrial area), Seymour, US to headwaters at Round Hill Pond outlet dam (US of Round Hill Road crossing), Bethany.	3.85	FULL	U	FULL*
CT6919-04_01	Unnamed tributary to Bladens River-01	From mouth at confluence with Bladen River (at Legion Pool section, north side of Silvermine Road),	0.33	FULL	U	FULL*

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		US to Bunting Road crossing, Seymour.				
CT6920-00_01	Little River (Seymour)-01	From mouth at confluence with Naugatuck River (just DS of River Street (Route313) crossing) Seymour, US to Swans Pond INLET (segment includes Swans Pond, on eastern side, parallel to Oxford Road (Route 67)), Oxford.	1.12	U	U	FULL*
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	FULL	U	FULL*
CT6920-00_03	Little River (Seymour)-03	From confluence with Riggs Street Brook (just US of Oxford Road (Route 67) crossing), US to headwaters (US of North Larkey Road crossing), southeast side of Waterbury/Oxford Airport, Oxford.	4.49	U	U	FULL*
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	U	FULL*
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	U	NOT	FULL*
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	U	NOT	FULL*
CT7105-00_01	Pequonnock River-01	From end of esturay (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	U	U	FULL*
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 25 crossing), Trumbull.	2.92	NOT	U	FULL*
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	U	FULL*
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	U	U	FULL*
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	U	U	FULL*

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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	U	NOT	FULL*
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	U	U	FULL*
CT7108-00_01	Mill River (Fairfield)-01	From Sturges Road crossing (US of I95 crossing, end of estuary portion), US (through Perrys Millpond) to Samp Mortar Reservoir outlet dam (US of Samp Mortar Drive crossing), Fairfield.	2.84	U	U	FULL*
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	FULL	NOT	FULL*
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	NOT	NOT	FULL*
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	NOT	FULL*
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.	5.20	FULL	NOT	FULL*
CT7109-00-trib_01	Unnamed tributary, Sasco Brook-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	U	NOT	FULL*
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	U	FULL	FULL*
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	U	NOT	FULL*
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.	2.20	U	FULL	FULL*

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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	FULL	U	FULL*
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	FULL	FULL	FULL*
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	U	FULL*
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	U	FULL	FULL*
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	U	NOT	FULL*
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	U	NOT	FULL*
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.	0.50	U	NOT	FULL*
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	FULL	NOT	FULL*
CT7203-00_01	West Branch Saugatuck River-01	From mouth at confluence with Saugatuck River (DS of Pan Handle Lane crossing), Westport, US to Godfrey Road West crossing (just east of Old Orchard Drive intersection), Weston.	6.12	U	NOT	FULL*
CT7203-00_02	West Branch Saugatuck River-02	From Godfrey Road West crossing (just east of Old Orchard Drive intersection), Weston, US to headwaters at unnamed pond between Gilbert Hill on west and Goodsell Hill (encircled by Farview Farm Road) on east, Redding.	3.14	FULL	FULL	FULL*
CT7203-00-trib_01	Unnamed tributary, West Branch Saugatuck River (Weston)-01	From mouth at confluence with West Branch Saugatuck River (DS Route 53 (Newtown Turnpike) crossing), US to unnamed pond outlet (US Birch Hill Road crossing), Weston.	0.39	U	NOT	FULL*

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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	NOT	FULL*
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 RialRoad tracks southeast of Georgetown), Wilton.	5.61	FULL	NOT	FULL*
CT7300-00_03a	Norwalk River-03a	From Old Mill Road crossing (between Danbury Road (Route 7) and RialRoad track, southeast of Georgetown), Wilton, US to confluence with Georgetown POTW outfall, Redding.	0.84	NOT	NOT	U
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.	0.20	U	NOT	U
CT7300-00_03c	Norwalk River-03c	From EXIT of underground (pipe) section (just US of RailRoad crossing), US to Factory Pond outlet dam (entrance of underground section), Redding. (Factory Pond is a separate waterbody, between segment-03c and -04).	0.11	U	U	U
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.	0.70	U	NOT	FULL*
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	U	NOT	FULL*
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	U	NOT	FULL*
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 Lounsbury Pond in southwest portion of Great Swamp, Ridgefield. (Segment includes outfall of Ridgefield POTW, upper Great Swamp area)	3.22	NOT	NOT	FULL*
CT7300-07_01	Cooper Pond Brook-01	From mouth at confluence with Norwalk River (DS of Ethan Allen Highway (Route 7) crossing), US to Candees Pond outlet dam, Ridgefield.	0.41	U	U	FULL*
CT7300-07_02	Cooper Pond Brook-02	From INLET to Candees Pond, US to headwaters at unnamed pond (on south side of Florida Hill Road, at intersection with Ivy Hill Road), Ridgefield. (Segment includes Grimes Pond and Johns Pond)	1.89	U	U	FULL*

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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	FULL	U	FULL*
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	U	NOT	FULL*
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	FULL	NOT	FULL*
CT7302-13_trib_01	Unnamed tributary Belden Hill Brook-01	From mouth at confluence with Belden Hill Brook (DS of Belden Hill Brook crossing of New Canaan Road (Route 106), DS of South Norwalk Reservoir), US to discharge source at Sisters of Notre Dame (discharge of private STPI), Wilton.	0.40	NOT	U	FULL*
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	U	U	FULL*
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	NOT	FULL*
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 Cemetary), New Canaan.	1.82	NOT	U	FULL*
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 Cemetary), US to headwaters at New Canaan Reservoir dam outlet (US of Counrty Club Raod crossing), New Canaan.	1.69	U	U	FULL*
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 Cemetary (river bend to west), Stamford/Darien town border.	2.30	NOT	U	FULL*
CT7403-00_02	Noroton River-02	From southwestern corner of St. John's Cemetary (river bend to west), Stamford/Darien town border, US to Merritt Parkway (Route 15) crossing (US of Raymonds Pond), New Canaan.	2.61	NOT	U	FULL*
CT7403-00_03	Noroton River-03	From Merritt Parkway (Route 15) crossing (US of Raymonds Pond), US to headwaters (US of West Road crossing), New Canaan.	4.44	U	U	FULL*

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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	U	FULL*
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	U	U	FULL*
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	U	U	FULL*
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	U	U	FULL*
CT7410-00_02	East Branch Byram River-02	From Old Pond INLET (first impoundment DS of John Street site), US to New York state border (US of Chitwick Pond Road crossing), Greenwich. (Segment includes Lake Mead	2.61	U	U	FULL*
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	NOT	FULL*
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	U	U	FULL*
CT7411-09_01	Pemberwick Brook (Greenwich)-01	From mouth at confluence with Byram River (segment-01) just DS of Pemberwick Road crossing, US to Indian Spring Pond outlet dam (US of Glenville Road crossing), Greenwich.	0.97	U	U	FULL*
CT7411-09_02	Pemberwick Brook (Greenwich)-02	From Indian Spring Pond OUTLET dam (US of Glenville Road crossing), US to HW (just south of Lismore Lane and Round Hill Road intersection), Greenwich.	1.83	U	U	FULL*
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	NOT	FULL*
CT2102-00_02	Copps Brook-02	From inlet to Palmer (Deans/Mystic) Reservoir (just DS of Pequot Trail (Route 234) road crossing), Stonington, US to headwaters (just US of Mystic Road (Route 201) crossing, North Stonington.	4.32	U	U	FULL*
CT2202-00_03	Latimer Brook-03	From Beckwith Pond inlet (in marsh on northern side), US to headwaters at Barnes Reservoir outlet dam, Montville/Salem.	1.26	U	U	FULL*

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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	U	U	FULL*
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	FULL	FULL	FULL*
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 Bigalow Brook and Still River), Eastford.	11.03	FULL	FULL	FULL*
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	FULL	U	FULL*
CT3201-00_02	Bungee Brook-02	From Lake Bungee inlet (northeast portion of lake, just DS of Bungay Hill Road crossing), US to headwaters, US of 2nd Child Road crossing, Woodstock. Segment EXCLUDES Chamberlain Pond as separate waterbody.	1.83	U	U	FULL*
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	U	U	FULL*
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	FULL	U	FULL*
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	U	U	FULL*
CT3203-00_02	Bigelow Brook-02	From Eastford/Westford Road crossing, Ashford/Eastford town line (US of confluence with Branch Brook), US to Myers Pond outlet dam, Union.	4.75	U	U	FULL*
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	U	U	FULL*
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	U	NOT	FULL*
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	FULL	U	FULL*

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CT3206-10_02	Bebbington Brook (Ashford)-02	From marsh entrance (adjacent to Bebbington Road at Slade Road intersection), US to HW (just US of Kennerson Reservoir Road crossing), Ashford.	1.80	U	U	FULL*
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	FULL	U	FULL*
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 Hoursebarn Hill Road, Mansfield.	1.24	NOT	U	FULL*
CT3207-00_01c	Fenton River-01c	From confluence with unnamed tributary (~1 mile US of Gurleyville Road crossing), perpendicular to Hoursebarn Hill Road, US to Route 44 crossing, Mansfield.	0.95	FULL	U	FULL*
CT3207-00_02	Fenton River-02	From Route 44 crossing, Mansfield, US to headwaters (just US of Buchner Road crossing), Willington.	10.75	U	U	FULL*
CT3708-00_02	Little River (Putnam)-02	From drinking water watershed boundary (outlet of marsh, parallel to Peake Brook Road, DS of Shepherds Pond), Woodstock (southeast corner), US to Roseland Lake outlet dam (includes confluence with Peake Brook and Shepherds Pond).	1.79	U	FULL	FULL*
CT3708-01_01	Muddy Brook (Woodstock)-01	From mouth at inlet to Roseland Lake, US to Route 197 crossing, Woodstock.	5.44	U	NOT	FULL*
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	U	FULL*
CT3708-01_03	Muddy Brook (Woodstock)-03	From confluence with Moss Brook (just DS of Route 169 crossing, Sherman corner area), US to Muddy Pond outlet, Woodstock.	1.79	U	FULL	FULL*
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	NOT	U	FULL*
CT3708-10_02	North Running Brook-02	From 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), US to headwaters (parallel to Route 169, US of Joy Road crossing), Woodstock.	2.80	FULL	U	FULL*
CT4009-00_03	Roaring Brook (Glastonbury)-03	From Buckingham Reservoir inlet (Buckingham Res. NOT included), US to headwaters (Segment entirely within Manchester drinking water supply watershed).	2.38	U	U	FULL*
CT4200-00_03	Scantic River-03	From Somersville Pond inlet, Somers, US to MA border.	6.05	U	U	FULL*

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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.	2.10	U	NOT	FULL*
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	U	FULL	FULL*
CT4310-00_02	Nepaug River-02	From inlet to Nepaug Reservoir (far wetern portion), US to headwaters (just above confluence with Cedar Swamp Brook, parallel with Niles Road), New Hartford.	7.73	FULL	U	FULL*
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	U	U	FULL*
CT4314-05_01	Wildcat Brook Unnamed tributary-01	Unnamed tributary, from confluence with Wildcat Brook (West side, approximately 0.6 miles US from mouth of Wildcat Brook, parallel with Stone Road), Burlington.	0.81	U	U	FULL*
CT4501-00_01	Charters Brook-01	From mouth at Shenipsit Lake Tolland US to headwaters near Webster Rd Ellington	6.22	FULL	NOT	FULL*
CT4600-00_07	Mattabeset River-07	From inlet to Upper Hart Pond (Both Lower and Upper Hart Ponds are not in segment), US to Wasel Reservoir inlet dam (segment includes Smith Brothers Pond).	1.60	U	U	FULL*
CT4600-05_02	John Hall Brook-02	From Kenmere Reservoir INLET, US to Hallmere Reservoir outlet dam, Berlin.	1.00	U	NOT	FULL*
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	U	NOT	FULL*
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	U	U	FULL*
CT5106-00_02	Hammonasset River-02	From Hammonasset Reservoir inlet (at northeastern most corner, just DS of Bunnell Bridge Road crossing), US to County Road crossing (just US of confluence with Bunker Hill Brook), Killingworth/Madison town border.	2.62	U	U	FULL*
CT5106-00_03	Hammonasset River-03	From County Road crossing (just US of confluence with Bunker Hill Brook), Killingworth/Madison town border, US to Madison Road (Route 79) crossing at Madison/Durham border.	3.43	U	U	FULL*
CT5112-00_03	Farm River (East Haven)-03	From Pages Mill Pond inlet, US to headwaters (just US of Hyla Lane crossing, near Middletown Avenue (Route 17) are), North Branford.	8.87	FULL	U	FULL*

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CT5112-10_01	Burrs Brook-01	From mouth at confluence with Farm River (just DS of Totoket Road crossing), US to discharge stream from Vic's Pond (on Tomasso property). Brook contributes to drinking water supply, Lake Saltonstall.	1.35	NOT	U	FULL*
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.	8.10	FULL	U	FULL*
CT5208-00_03	Muddy River (Wallingford)-03	From MacKenzie Reservoir inlet (northeastern portion, just DS of Scard Road crossing), US to Spring Lake outlet dam (US of Durham Road crossing, east of I91), Wallingford.	1.98	U	U	FULL*
CT5208-00_04	Muddy Brook (Wallingford)-04	From Spring Lake outlet dam (US of Durham Road crossing, east of I91), US to Church Street (Route 68) crossing (just US of Killam Pond, and east of exit 15, I91), Wallingford. Segment includes Spring Lake.	0.86	U	U	FULL*
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	U	U	FULL*
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	U	U	FULL*
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	FULL	U	FULL*
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	FULL	NOT	FULL*
CT5302-00_03	Mill River (Cheshire)-03	From Cook Hill Road crossing, Cheshire, US to headwaters (US of Williamsburg Drive crossing).	3.09	U	U	FULL*
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	U	U	FULL*
CT5305-00_02	West River (Woodbridge/Bethany)-02	From inlet to Konolds Pond (northern portion of lake, east side of Route 69), Woodbridge, US to Lake Bethany outlet dam, Bethany. Segment includes Lake Dawson and Lake Watrous.	4.90	U	U	FULL*
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	U	U	FULL*

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ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
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	U	U	FULL*
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.	3.20	U	U	FULL*
CT6025-00_04	Farmill River-04	From Far Mill (Isinglass) Reservoir inlet (in drinking water watershed), Shelton, US to headwaters (just US of Elm Street crossing, Monroe Turnpike (Route 111) area), Monroe.	3.05	U	U	FULL*
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	FULL	U	FULL*
CT6600-00_06	Still River (Danbury)-06	From Lake Kenosia inlet, US to headwaters at marsh (just US of Mill Plain Road Cutoff crossing, north of RailRoad crossing and I84), Danbury.	0.79	U	U	FULL*
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	FULL	FULL	FULL*
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	U	FULL*
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.	2.60	FULL	U	FULL*
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	FULL	U	FULL*
CT6705-00_02	Bantam River-02	From confluence with Bizell Brook (just US of West Morris Road crossing), Morris, US to hydropower dam outlet at Bantam Lake Road (Route 209) crossing, Litchfield.	2.01	U	U	FULL*
CT6705-00_03	Bantam River-03	From hydropower dam outlet at Bantam Lake Road (Route 209) crossing, US to outlet of Bantam Lake (just US of North Shore Road crossing), Litchfield.	1.64	U	U	FULL*
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	12.02	FULL	U	FULL*

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		intersection), Goshen.				
CT6705-12_01	Hill Brook-01	From mouth at confluence with Bantam River (just DS of West Morris Road crossing, and DS of Litchfield WPCF outfall on Bantam River), US to headwaters (US of Old Forge Hollow Road crossing=dirt road), Litchfield.	2.64	U	U	FULL*
CT6802-00_03	Nonewaug River-03	From inlet to Big Meadow Pond (Judd Pond) Reservoir (just DS of Judd Farm Road (Route 132) crossing), US to headwaters, Watertown.	1.34	U	U	FULL*
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	U	FULL*
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	FULL	U	FULL*
CT6903-00_03	Nickelmine Brook (Goshen)-03	From inlet to Hatchaluchi Reservoir, US to HW (parallel to East Street), Goshen.	1.71	U	U	FULL*
CT7107-00_02	Cricker Brook (Easton)-02	From confluence with Hemlocks Reservoir (DS of Wilson Road crossing), US to HW near Route 136, Easton.	2.50	U	U	FULL*
CT7108-00_03	Mill River (Easton/Monroe)-03	From INLET to Easton Reservoir, Easton/Trumbull town border, US to headwaters at marsh (just US of Hattertown Road crossing), Monroe.	3.43	U	U	FULL*
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)	0.30	NOT	U	FULL*
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	FULL	NOT	FULL*
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	U	U	FULL*
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	U	U	FULL*

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ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
CT7301-00_02	Comstock Brook (Wilton)-02	From confluence with Barretts Brook (outlet for Popes Pond, parallel to Route 33, at intersection with Signal Hill Road), US to HW (just west and parallel with Grey Rocks Road), Wilton.	2.29	U	U	FULL*
CT7405-00_03	Rippowam River-03	From North Stamford Reservoir INLET, Stamford, US to headwaters at Siscowit Reservoir outlet dam (US of Pinney Road (Route 124) crossing, parallel to Bowery Road near New York border), New Canaan. (segment fully in BHC Drinkingwater Watershed)	4.40	U	U	FULL*
CT7407-00_01	Mianus River-01	From Mianus Pond OUTLET dam (US side of Route 1 crossing, separation from upper portion of Cos Cob Harbor), US to Mianus Filter Plant dam outlet, Greenwich. (Mianus Pond included in segment)	1.95	U	U	FULL*
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.	6.10	U	U	FULL*
CT8101-00_01	Quaker Brook-01	From New York state border (DS of Merritts Pond, parallel to Route 37, north of intersection with Haviland Hollow Road), New Fairfield, US to New York state border (along south side of Chapel Hill Road), Sherman. (Segment includes 6 ponds/lakes)	4.78	FULL	U	FULL*
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	FULL	NOT	FULL*

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ID305B	NAME	LOCATION	ACRES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
CT1001-00-1-L1_01	Wyassup Lake (North Stonington)	North central North Stonington, east of Rte 49. Headwaters of Wyassup Brook.	98.94	FULL	NOT	NOT
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	FULL	FULL	FULL*
CT1100-00-1-L1_01	Porter Pond (Sterling)	Headwaters of Wood River near Rhode Island border, Sterling.	10.40	FULL	U	FULL*
CT2104-00-1-L1_01	Lantern Hill Pond (Ledyard/North Stonington)	Border of Ledyard and North Stonington; now part of Mashentucket Reservation.	20.06	FULL	FULL	FULL*
CT2104-00-1-L2_01	Long Pond (Ledyard/North Stonington)	Ledyard, North Stonington border.	111.31	FULL	FULL	FULL*
CT2107-00-1-L1_01	Morgan Pond (Ledyard)	ledyard	146.22	U	U	FULL*
CT2107-00-1-L6_01	Groton (Poquonnock) Reservoir (Groton)	Groton	194.68	U	U	U
CT2203-00-1-L2_01	Konomoc, Lake (Waterford/Montville)	Waterford	288.66	U	U	U
CT2205-00-1-L1_01	Powers Lake (East Lyme)	East Lyme, Headwaters of Pataganset River.	146.50	FULL	FULL	FULL*
CT2205-00-1-L2_01	Pataganset Lake (East Lyme)	East Lyme, Pataganset River system.	125.70	FULL	FULL	FULL*
CT2205-00-1-L3_01	Gorton Pond (East Lyme)	East Lyme. Impoundment of Pataganset River.	52.41	FULL	FULL	FULL*
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	FULL	FULL	NOT
CT3002-02-1-L2_01	Amos Lake (Preston)	East of Rte 164, Preston.	112.42	FULL	NOT	FULL*
CT3002-04-1-L1_01	Avery Pond (Preston)	East of Rte 164, north of Rte 2, Preston.	45.62	FULL	FULL	FULL*
CT3002-06-1-L1_01	Lake Of Isles (North Stonington)	Near western border of North Stonington, north of Rte 2.	91.25	FULL	FULL	FULL*
CT3100-00-3-L1_01	Eagleville Pond (Coventry/Mansfield)	Impoundment of Willimantic River, just south of Mansfield Depot, along Mansfield/ Coventry border.	79.49	FULL	FULL	FULL*
CT3101-03-1-L1_01	Crystal Lake (Ellington/Stafford)	Northeast section of Ellington, small part in southwestern section of Stafford.	187.38	FULL	FULL	FULL*

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CT3105-00-1-L1_01	Waumgumbaug Lake (Coventry)	East - Central Coventry	374.45	FULL	FULL	FULL*
CT3106-00-2-L2_01	Crandau Pond (Tolland)	Cider Mill Road, Tolland (just north of Rte 84)	2.47	U	NOT	FULL*
CT3108-02-1-L2_01	Bolton Lake, Middle (Vernon)	Southeast section of Vernon.	117.20	FULL	FULL	FULL*
CT3108-02-1-L3_01	Bolton Lake, Lower (Bolton/Vernon)	Mostly in NE corner of Bolton, continues into SE corner of Vernon.	176.46	FULL	FULL	FULL*
CT3108-13-1-L1_01	Columbia Lake (Columbia)	NW Columbia	277.28	FULL	FULL	FULL*
CT3109-01-1-L1_01	Mono Pond (Columbia)	Southern Columbia, south of Rte 66.	101.98	FULL	FULL	FULL*
CT3200-01-1-L1_01	Halls Pond (Eastford/Ashford)	SW corner of Eastford.	83.16	FULL	FULL	FULL*
CT3201-01-1-L1_01	Black Pond (Woodstock)	Eastern Woodstock, south of Rte 197.	71.88	FULL	FULL	FULL*
CT3202-00-1-L1_01	Keach Pond (Woodstock)	Woodstock	29.69	U	U	U
CT3203-00-1-L1_01	Mashapaug Lake (Union)	Northeastern Union near MA border.	297.92	FULL	FULL	FULL*
CT3203-00-1-L2_01	Bigelow Pond (Union)	DS of Mashapaug Lake in northern Union.	25.80	FULL	FULL	FULL*
CT3206-00-1-L1_01	Morey Pond (Union/Ashford)	Straddles Ashford - Union line and is split by Rte 84.	47.22	FULL	FULL	FULL*
CT3206-00-1-L2_01	Chaffee, Lake (Ashford)	Ashford	52.15	U	U	U
CT3206-12-1-L1_01	Knowlton Pond (Ashford)	Ashford	110.95	U	U	U
CT3207-16-1-L1_01	Bicentennial Pond (Mansfield)	Impoundment of Schoolhouse Brook, Spring Hill area of Mansfield	6.05	U	NOT	FULL*
CT3300-00-3+L3_01	North Grosvenordale Pond Impoundment (Thompson)	Impoundment of French River in north central Thompson, near MA border.	58.66	FULL	U	FULL*
CT3400-00-1-L1_01	Little (Schoolhouse) Pond (Thompson)	Northeast corner of Thompson, near MA border. Headwaters of Fivemile River.	65.82	FULL	FULL	FULL*
CT3400-00-2-L11_01	Quaddick Reservoir (Thompson)	Southeast corner of Thompson; impoundment of the Fivemile River.	391.30	FULL	FULL	FULL*
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	FULL	U	FULL*

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CT3502-07-1-L1_01	Moosup Pond (Plainfield)	Northeast section of Plainfield.	89.27	FULL	FULL	FULL*
CT3600-00-1-L1_01	Beach Pond (Voluntown/Rhode Island)	Eastern border of Voluntown with RI.	407.60	FULL	FULL	FULL*
CT3600-00-3-L3_01	Beachdale Pond (Voluntown)	Impoundment of Pachaug River, Voluntown; US of Glasgo and DS of Beach Ponds.	37.32	FULL	FULL	FULL*
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	U	U	FULL*
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	FULL	FULL	FULL*
CT3600-00-3-L7_01	Pachaug Pond (Griswold)	Impoundment of Pachaug River, eastern Griswold.	836.92	FULL	FULL	FULL*
CT3600-00-3-L8_01	Hopeville Pond (Griswold)	Impoundment of Pachaug River, Griswold; ds of Pachaug Pond.	106.60	FULL	FULL	FULL*
CT3605-00-1-L1_01	Billings Lake (North Stonington)	North central North Stonington.	94.88	FULL	FULL	FULL*
CT3605-01-1-L1_01	Anderson Pond (North Stonington)	North central North Stonington	49.18	FULL	FULL	FULL*
CT3700-00-2+L1_01	West Thompson Lake (Thompson)	Impoundment of Quinebaug River in Thompson.	189.28	NOT	NOT	FULL*
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	FULL	NOT	FULL*
CT3700-23-1-L1_01	Alexander Lake (Killingly)	Dayville section of Killingly.	189.55	FULL	U	FULL*
CT3700-28-1-L1_01	Wauregan (Quinebaug) Pond (Killingly)	Southwestern corner of Killingly.	71.06	FULL	FULL	FULL*
CT3705-00-1-L1_01	Griggs Pond (Woodstock)	Northwest corner of Woodstock.	37.56	FULL	U	FULL*
CT3708-00-1-L1_01	Roseland Lake (Woodstock)	Southeast section of Woodstock.	96.38	FULL	NOT	FULL*
CT3708-01-1-L1_01	Muddy Pond (Woodstock)	headwaters of Muddy Brook, near MA border, Woodstock	38.42	U	FULL	FULL*
CT3800-00-6+L3_01	Spaulding Pond (Norwich)	Mohegan Park, Norwich (Mohegan Park Rd)	14.30	U	NOT	FULL*

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CT3800-05-1-L4_01	Big Pond (Lebanon/Windham)	Lebanon	38.55	U	U	U
CT3805-00-3-L5_01	Hanover Reservoir (Sprague/Canterbury)	Sprague	22.85	U	U	U
CT3805-00-3-L6_01	Papermill Pond (Sprague)	Impoundment of Little River, Sprague.	77.15	U	U	NOT
CT3805-00-3-L7_01	Versailles Pond (Sprague)	Impoundment of Little River, southeast corner of Sprague.	57.20	NOT	U	NOT
CT3900-00-4-L1_01	Fitchville Pond (Bozrah)	Split by Rte 2 in Bozrah, impoundment of Yantic River.	58.54	FULL	FULL	FULL*
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	U	FULL*
CT3900-01-1-L1_01	Red Cedar Lake (Lebanon)	South corner of Lebanon.	132.92	FULL	FULL	FULL*
CT3900-11-1-L1_01	Bog Meadow Reservoir (Norwich)	Norwich	91.15	U	U	U
CT3902-00-1-L1_01	Williams Pond (Lebanon)	Lebanon	250.30	U	U	U
CT3906-00-1-L1_01	Gardner Lake (Salem/Montville/Bozrah)	At junction of Salem, Montville and Bozrah.	527.29	FULL	FULL	FULL*
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	FULL	U	FULL*
CT4009-00-2-L4_01	Angus Park Pond (Glastonbury)	Impoundment of Roaring Brook, east of Rte 83 Glastonbury.	9.35	U	NOT	U
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	FULL	FULL	FULL*
CT4013-00-1-L1_01	Millers Pond (Durham)	Durham	29.87	U	U	U
CT4013-05-1-L1_01	Crystal Lake (Middletown)	South of Randolph Road, Middletown.	30.96	FULL	NOT	FULL*
CT4013-08-1-L1_01	Dooley Pond (Middletown)	East of Rt 17, Middletown, 1.5 miles South of Randolph Rd.	15.24	FULL	FULL	FULL*
CT4014-03-2-L1_01	Higganum Reservoir (Haddam)	West of Rt 81 just south of Higganum center.	26.40	FULL	FULL	FULL*
CT4017-03-1-L3_01	Pattaconk Reservoir (Chester)	1.25 miles north of Rt 148, Cockaponset State Forest, Chester.	52.25	FULL	FULL	FULL*

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CT4017-03-1-L4_01	Cedar Lake (Chester)	North of Rt. 148, Chester.	70.65	FULL	FULL	FULL*
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.	52.10	U	U	FULL*
CT4019-00-1-L3_01	Messerschmidt Pond (Westbrook/Deep River)	Rt 145 Westbrook; straddles Westbrook/Deep River border.	81.67	FULL	FULL	FULL*
CT4019-00-1-L4_01	Wrights Pond (Westbrook/Deep River/Essex)	Meeting point of Westbrook, Deep River and Essex.	29.74	FULL	FULL	FULL*
CT4020-06-1-L1_01	Rogers Lake (Lyme/Old Lyme)	Lyme - Old Lyme border.	275.37	FULL	FULL	FULL*
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.	161.43	U	U	FULL*
CT4300-00-1+L1_01	Colebrook River (Reservoir) Lake (Colebrook)	Northeast corner of Colbrook, extends slightly into MA and Hartland.	852.34	FULL	FULL	FULL*
CT4300-00-1+L2_01	West Branch Reservoir (Colebrook/Hartland)	Colebrook	201.82	U	U	U
CT4300-00-5+L5_01	Rainbow Reservoir (Windsor/Bloomfield/East Granby)	Northwest corner of Windsor. Impoundment of the Farmington River.	214.44	NOT	U	FULL*
CT4300-05-1-L2_01	Howells Pond (Hartland)	Northwest corner of Hartland, Dish Mill Road.	14.32	FULL	FULL	FULL*
CT4302-16-1-L1_01	Highland Lake (Winchester)	Southeast corner of Winchester.	448.18	FULL	FULL	FULL*
CT4303-02-1-L1_01	Burr Pond (Torrington)	South of Burr Mountain Rd, Northeast corner of Torrington.	83.39	FULL	FULL	FULL*
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.	49.20	U	U	FULL*
CT4305-00-1-L1_01	West Hill Pond (New Hartford/Barkhamsted)	Northwest corner of New Hartford.	245.54	FULL	FULL	FULL*
CT4308-00-1-L2_01	Compensating Res. (L. McDonough) (Barkhamsted/New Hartford)	Southeast Barkhamsted - northeast New Hartford.	385.75	FULL	FULL	NOT
CT4315-05-1-L1_01	Birge Pond (Bristol)	West of Rt 69 and Pond Street, Bristol	11.84	FULL	FULL	FULL*
CT4315-10-1-L1_01	Pine Lake (Malones Pond) (Bristol)	East Bristol, south of Pine Street	8.13	FULL	FULL	FULL*

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ID305B	NAME	LOCATION	ACRES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
CT4318-03-1-L1_01	Stratton Brook Park Pond (Simsbury)	Small impoundment of Stratton Brook, Simsbury; south of Rte 309.	2.35	U	FULL	FULL*
CT4321-00-1-L2_01	Barber Pond (Bloomfield/Windsor)	NE corner of Bloomfield, near Windsor border, N of Newberry Road.	9.40	U	U	FULL*
CT4401-00-1-L1_01	Batterson Park Pond (Farmington/New Britain)	Southeast Farmington - northeastern border of New Britain.	145.49	FULL	NOT	FULL*
CT4402-04-2-L1_01	Mill Pond (Newington)	Municipal park in Newington; S of Rt 175 near intersection of Rts 175 and 176	2.71	FULL	U	FULL*
CT4500-00-1-L1_01	Shenipsit Lake (Tolland/Ellington/Vernon)	At meeting point of Ellington, Vernon and Tolland. CT Water Company watershed.	511.85	FULL	U	FULL*
CT4500-00-3-L3_01	Union Pond (Manchester)	Impoundment of Hockanum River in Manchester at Union Street.	49.90	NOT	FULL	NOT
CT4500-14-1-L1_01	Center Spring Park Pond (Manchester)	Center of Manchester, impoundment of Bigalow Brook.	5.87	FULL	FULL	FULL*
CT4601-00-1-L2_01	Silver Lake (Berlin/Meriden)	Southeast corner of Berlin, extending slightly into northeast Meriden.	140.58	NOT	FULL	NOT
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	U	NOT	U
CT4607-10-1-L1_01	Beseck Lake (Middlefield)	East central Middlefield.	112.83	NOT	NOT	FULL*
CT4700-02-1-L1_01	Day Pond (Cholchester)	Impoundment and headwaters of Day Pond Brook. Day Pond Road, Colchester (east of Rte. 149).	7.35	U	FULL	FULL*
CT4704-00-1-L3_01	Babcock Pond (Colchester)	South of Rt 16, southeastern Colchester. Within Babcock Pond Wildlife Management Area.	122.76	FULL	FULL	FULL*
CT4705-00-1-L1_01	Holbrook Pond (Hebron)	Northeast corner of Hebron; northeast of Rt 85.	68.67	FULL	U	FULL*
CT4707-00-2-L2_01	Gay City Pond (Hebron)	Gay City State Park. Impoundment of Black Ledge River. NW corner of Hebron.	5.14	U	NOT	FULL*
CT4708-00-1-L1_01	Terramuggus, Lake (Marlborough)	Intersection of Routes 2 & 66, northwest corner of Marlborough.	81.29	FULL	FULL	FULL*
CT4709-04-1-L1_01	Pocotopaug Lake (East Hampton)	North of Rt 66, East Hampton.	502.28	FULL	NOT	FULL*
CT4710-00-1-L1_01	Bashan Lake (East Haddam)	North Central East Haddam, drains to Moodus Reservoir.	265.54	FULL	FULL	FULL*
CT4710-00-1-L2_01	Moodus Reservoir (East Haddam)	Northeast East Haddam.	440.74	FULL	FULL	FULL*
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	FULL	NOT	FULL*

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CT4800-04-1-L1_01	Hayward, Lake (East Haddam)	Northeast corner of East Haddam.	172.41	FULL	U	FULL*
CT4800-10-1-L1_01	Norwich Pond (Lyme)	Southeast corner of Lyme, located within Nehantic State Forest. Drains to Uncas Lake.	29.40	FULL	FULL	FULL*
CT4800-16-1-L2_01	Uncas Pond (Lyme)	Southeast Lyme, located within Nehantic State Forest.	69.03	FULL	FULL	FULL*
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	FULL	FULL	FULL*
CT5105-00-2-L2_01	Foster Pond (Killingworth)	South of Rt. 80, across from Chatfield Hollow State Park, Killingworth.	27.92	FULL	FULL	FULL*
CT5110-04-1-L1_01	Quonnipaug Lake (Guilford)	Guilford just east of Rt 77, 2 miles north of Rt 80.	96.10	FULL	FULL	FULL*
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	NOT	FULL*
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	NOT	FULL*
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	U	FULL*
CT5111-09-2-L3_02	Branford Supply Pond, Southeast (Branford)	Southeast Branford Supply Pond located on north side of I95, receives water from northwest Branford Supply Pond, and discharges to Pisgah Brook below ponds (continues into Branford River below Route 1 crossing).	17.05	U	U	FULL*
CT5200-00-4-L2_01	Hanover Pond (Meriden)	Southwest corner of Meriden, impoundment along Quinnipiac River below Gorge.	70.53	NOT	NOT	NOT
CT5202-00-1-L3_01	Mixville Pond (Cheshire)	Mixville Road, Cheshire. Impoundment at head of Tenmile River	10.68	U	NOT	FULL*
CT5206-01-1-L2_01	Black Pond (Meriden/Middlefield)	On Meriden/Middlefield town border, south side of Meriden Doad (Route 66).	69.89	FULL	FULL	FULL*
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	FULL	FULL	FULL*
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	U	NOT	FULL*
CT5302-00-4-L3_01	Whitney, Lake (Hamden)	Impoundment of Mill River, Hamden. Northern most portion near south side of Route 15, exit 60	140.42	FULL	U	FULL*

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ID305B	NAME	LOCATION	ACRES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
		(intersection with Route 10).				
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	FULL	NOT	FULL*
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	FULL	NOT	NOT
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	FULL	NOT	NOT
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	FULL	FULL	NOT
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	FULL	NOT	NOT
CT6000-88-1-L1_01	Brewsters Pond (Stratford)	Stratford, east of Main Street (Rte 113).	4.02	NOT	FULL	NOT
CT6002-00-1-L1_01	Washing Lake (Twin Lakes, Eastern) (Salisbury)	Northeastern Salisbury	565.31	FULL	FULL	FULL*
CT6005-00-1-L1_01	Wononscopomuc (Lakeville) Lake (Salisbury)	South central Salisbury.	348.14	FULL	FULL	FULL*
CT6005-04-1-L1_01	Riga Lake (Salisbury)	Northwestern Salisbury, small portion crosses the New York border.	155.90	FULL	FULL	FULL*
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.	123.00	U	U	FULL*
CT6008-00-1-L1_01	Cream Hill Lake (Cornwall)	Northeastern Cornwall.	67.31	FULL	FULL	FULL*
CT6015-00-1-L1_01	Peck Pond (Sharon)	Sharon	27.33	U	U	U
CT6016-00-1-L2_01	Leonard Pond (Kent)	Central Kent, headwaters of Womenshenuck Brook.	20.14	FULL	U	FULL*
CT6016-00-1-L3_01	Hatch Pond (Kent)	South central Kent, DS of Leonard Pond along Womenshenuck Brook.	65.66	NOT	NOT	FULL*

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CT6018-00-1-L1_01	Taunton Pond (Newtown)	Central Newtown.	124.61	FULL	U	FULL*
CT6023-00-1-L1_01	Quassapaug, Lake (Middlebury/Woodbury)	Northwestern Middlebury; headwaters of Eightmile Brook.	296.89	FULL	FULL	FULL*
CT6100-04-1-L1_01	Wood Creek Pond (Norfolk)	North-central Norfolk, near MA border; headwaters of Wood Creek.	147.62	FULL	U	FULL*
CT6202-00-1-L1_01	Wangum, Lake (Canaan)	Canaan	177.88	U	U	U
CT6301-00-1-L1_01	Wononpakook, Lake (Salisbury)	Located west of Route 41, Southwestern Salisbury (also known as Long Pond).	167.50	FULL	U	FULL*
CT6301-00-2-L2_01	Mudge Pond (Sharon)	Northwest Sharon.	211.17	FULL	FULL	FULL*
CT6301-08-1-L1_01	Indian Lake (Sharon/NY State Line)	Sharon	195.81	U	U	U
CT6302-00-1-L1_01	Hatch Pond (Sharon)	Sharon	19.82	U	U	U
CT6302-01-1-L2_01	Ford Pond (Sharon)	Sharon	22.90	U	U	U
CT6400-00-1-L5_01	Candlewood, Lake (New Fairfield/Danbury/Sherman/New Milford)	Parts of Brookfield, Danbury, New Milford, New Fairfield, & Sherman.	5085.67	FULL	FULL	FULL*
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	FULL	FULL	FULL*
CT6402-00-1-L1_01	Ball Pond (New Fairfield)	New Fairfield	80.70	FULL	NOT	FULL*
CT6500-00-1-L1_01	South Spectacle Pond (Kent)	East central Kent at headwaters of the West Aspetuck River.	82.26	FULL	FULL	FULL*
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	FULL	FULL	FULL*
CT6600-01-1-L3_01	Kenosia, Lake (Danbury)	Impoundment of Still River, Danbury.	56.75	FULL	NOT	FULL*
CT6700-03-1-L2_01	Mohawk Pond (Goshen/Cornwall)	Goshen - Cornwall boundary within Mohawk State Forest.	16.34	FULL	FULL	FULL*
CT6701-00-1-L1_01	Tyler Lake (Goshen)	West central Goshen; headwaters of Marshepaug River.	187.22	FULL	FULL	FULL*
CT6701-01-1-L1_01	West Side Pond (Goshen)	West central Goshen; drains to West Side Pond Brook to Tyler Lake	40.37	FULL	FULL	FULL*

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ID305B	NAME	LOCATION	ACRES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
CT6703-00-2-L1_01	Dog Pond (Goshen)	South central Goshen; along West Branch of Bantam River	65.77	FULL	FULL	FULL*
CT6705-00-3-L3_01	Bantam Lake (Litchfield/Morris)	Litchfield, Morris	955.45	FULL	FULL	FULL*
CT6705-14-1-L1_01	Mount Tom Pond (Litchfield/Morris/Wahington)	Northwest corner of Morris, southwest corner of Litchfield, within Mount Tom State Park.	55.14	FULL	FULL	FULL*
CT6802-12-1-L1_01	Cat Swamp Pond (Woodbury)	Woodbury	28.57	U	U	U
CT6804-02-1-L1_01	Long Meadow Pond (Bethlehem/Morris)	North central Bethlehem, borders Morris.	101.41	FULL	FULL	FULL*
CT6900-40-1-L1_01	Beaver Lake (Seymour)	Seymour	68.82	U	U	U
CT6900-42-1-L1_01	Upper Derby Hill Reservoir (Derby)	Derby	29.93	U	U	U
CT6904-00-3-L1_01	Stillwater Pond (Torrington)	Impoundment of West Branch of the Naugatuck River, Torrington; east of Rte 272.	93.52	FULL	FULL	FULL*
CT6905-00-1-L3_01	Winchester, Lake (Winchester)	HUC: 01100005	248.07	FULL	FULL	FULL*
CT6905-00-1-L4_01	Park Pond (Winchester)	Southwest corner of Winchester; drains to East Branch of Naugatuck River	74.95	FULL	FULL	FULL*
CT6909-00-2-L1_01	Northfield (Reservoir) Brook Lake (Thomaston)	Impoundment of Northfield Brook, northeast corner of Thomaston.	5.30	FULL	NOT	FULL*
CT6910-14-1-L3_01	Black Rock Lake (Watertown)	Impoundment of Purgatory Brook (trib to Branch Brook), Watertown; west of Rte 6.	9.48	U	FULL	FULL*
CT6911-07-1-L1_01	Plymouth Lake (Plymouth)	Plymouth	44.85	U	U	U
CT6912-05-1-L2_01	Winnemaug, Lake (Watertown)	Southwest Watertown.	112.87	FULL	FULL	FULL*
CT6914-06-1-L1_01	Hitchcock Lake (Wolcott)	Southeast corner of Wolcott, near Cheshire border.	100.30	FULL	NOT	FULL*
CT6914-09-1-L2_01	Chestnut Hill Reservoir (Wolcott)	Eastern border of Wolcott, east of Rte 69.	65.19	U	U	FULL*
CT6916-00-3-L4_01	Hop Brook Lake (Waterbury/Middlebury)	Impoundment of Hop Brook, Waterbury/Naugatuck/Middlebury.	25.77	U	NOT	FULL*
CT7103-00-2-L3_01	Success Lake (Bridgeport)	US of Stillman Pond, Pembroke Lakes & Yellowmill Channel, Bridgeport.	15.79	NOT	U	FULL*
CT7103-00-2-L4_01	Stillman Pond (Bridgeport)	Upstream of Yellow Mill Channel, Bridgeport. Downstream of Success Lake.	4.97	FULL	U	NOT

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ID305B	NAME	LOCATION	ACRES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
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	U	FULL*
CT7105-10-1-L2_01	Forest, Lake (Bridgeport)	Headwaters of Island Brook, a tributary to the Pequonnock River, Bpt.	66.58	FULL	FULL	FULL*
CT7108-00-3-L3_01	Mohegan, Lake (Fairfield)	Impoundment of Mill River, Fairfield; upstream of Samp Mortar Reservoir	14.95	U	FULL	FULL*
CT7200-00-3-L5_01	Saugatuck Reservoir (Weston/Easton/Redding)	Weston	823.11	U	U	U
CT7301-04-1-L2_01	Popes Pond (Wilton)	Wilton	82.47	U	U	U
CT7407-00-3-L14_01	Bargh (Mianus) Reservoir (Stamford)	Impoundment of the Mianus River in the NW corner of Stamford.	161.43	U	U	FULL*
CT7409-00-1-L3_01	Putnam Lake Reservoir (Greenwich)	Impoundment of Horseneck Brook, just south of Rt. 15, Greenwich.	95.56	NOT	U	FULL*
CT8104-00-2-L5_01	Mamasasco Lake (Ridgefield)	Northwest Ridgefield.	85.90	NOT	NOT	FULL*

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ID305B	NAME	LOCATION	MILES SQUARE	MARINE AQUATIC LIFE	RECREATION	DIRECT SHELLFISH	COMMERCIAL SHELLFISH	FISH CONSUMPTION
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.	0.18	U	U	NOT	////	FULL*
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.	0.37	NOT	FULL	////	FULL	FULL*
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.	0.07	U	U	////	NOT	FULL*
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.	0.01	NOT	U	////	NOT	FULL*
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.	0.14	U	U	NOT	////	FULL*
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.	0.15	U	U	NOT	////	FULL*
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.	0.05	U	U	NOT	////	FULL*
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.	0.10	U	U	NOT	////	FULL*
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.	0.31	U	U	////	NOT	FULL*

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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.	0.03	U	U	NOT	////	FULL*
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.	0.07	U	U	NOT	////	FULL*
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.	0.02	NOT	U	NOT	////	FULL*
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.	2.34	NOT	NOT	////	NOT	FULL*
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.	0.63	NOT	NOT	////	NOT	FULL*
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.	0.07	NOT	NOT	////	NOT	FULL*
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.	0.01	NOT	U	NOT	////	FULL*
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.	0.01	NOT	U	NOT	////	FULL*
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.	0.27	U	U	////	NOT	FULL*

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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.	0.81	NOT	U	////	NOT	FULL*
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.	0.74	U	U	////	NOT	FULL*
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.	0.40	NOT	U	////	NOT	FULL*
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.	0.06	NOT	NOT	NOT	////	FULL*
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.	0.07	NOT	NOT	////	NOT	FULL*
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.	0.24	U	FULL	NOT	////	FULL*
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.	0.23	U	FULL	NOT	////	FULL*
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.	0.52	U	U	NOT	////	FULL*
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.	0.51	U	FULL	NOT	////	FULL*

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ID305B	NAME	LOCATION	MILES SQUARE	MARINE AQUATIC LIFE	RECREATION	DIRECT SHELLFISH	COMMERCIAL SHELLFISH	FISH 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.	0.58	U	FULL	NOT	////	FULL*
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.	0.40	U	FULL	NOT	////	FULL*
CT-C2_007	LIS CB Shore - Madison Beaches (West), Madison	See Map for Boundaries. Central portion of LIS from Hogshead Point to West Warf area (includes Surf Club Beach, Chipman Point), out approximately 1000 ft offshore, Madison.	0.48	U	FULL	NOT	////	FULL*
CT-C2_008	LIS CB Shore - Guilford Harbor, Guilford	See Map for Boundaries. Central portion of LIS from Mulberry Point to Hogshead Point area (includes Jacobs Beach, Guilford Point), out approximately 1000 ft offshore, Guilford.	0.48	U	FULL	NOT	////	FULL*
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.	0.43	U	U	NOT	////	FULL*
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.	0.74	U	U	NOT	////	FULL*
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.	0.55	U	U	NOT	////	FULL*
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.	0.38	U	FULL	NOT	////	FULL*
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.	0.57	U	U	NOT	////	FULL*
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.	0.65	U	FULL	////	FULL	FULL*

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ID305B	NAME	LOCATION	MILES SQUARE	MARINE AQUATIC LIFE	RECREATION	DIRECT SHELLFISH	COMMERCIAL SHELLFISH	FISH CONSUMPTION
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.	0.73	U	FULL	////	FULL	FULL*
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.	0.37	U	FULL	////	FULL	FULL*
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.	0.59	NOT	FULL	////	FULL	FULL*
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.	0.79	NOT	FULL	////	NOT	FULL*
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.	0.30	U	FULL	////	FULL	FULL*
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.	0.39	U	FULL	////	FULL	FULL*
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.	0.33	U	U	FULL	////	FULL*
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.	0.59	U	FULL	////	FULL	FULL*
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.	0.58	U	FULL	NOT	////	FULL*

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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	FULL	////	NOT	FULL*
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.	2.69	FULL	U	NOT	////	FULL*
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.	3.62	FULL	U	NOT	////	FULL*
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.	2.52	FULL	U	NOT	////	FULL*
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.	5.55	FULL	U	NOT	////	FULL*
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.	8.35	FULL	U	FULL	////	FULL*
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.	8.36	FULL	U	NOT	////	FULL*
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.	7.09	FULL	U	FULL	////	FULL*
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.	8.38	FULL	U	FULL	////	FULL*
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.	1.46	FULL	U	NOT	////	FULL*
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.	8.55	FULL	U	NOT	////	FULL*

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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.	8.15	NOT	U	NOT	////	FULL*
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	FULL	U	////	FULL	FULL*
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.	6.05	NOT	U	////	FULL	FULL*
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.	7.96	NOT	U	////	FULL	FULL*
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.	4.56	NOT	U	////	FULL	FULL*
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.	6.12	NOT	U	NOT	////	FULL*
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.	8.10	NOT	U	NOT	////	FULL*
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.	11.31	NOT	U	FULL	////	FULL*
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.	0.57	U	U	NOT	////	FULL*
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.	10.66	NOT	U	NOT	////	FULL*

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CT-C4_001	LIS CB Offshore - Madison	See Map for Boundaries. Central portion of LIS from 50ft contour to CT/NY State line.	37.98	FULL	U	////	////	FULL*
CT-C4_002	LIS CB Offshore - Guilford	See Map for Boundaries. Central portion of LIS from 50ft contour to CT/NY State line.	27.17	FULL	U	////	////	FULL*
CT-C4_003	LIS CB Offshore - East Haven	See Map for Boundaries. Central portion of LIS from 50ft contour to CT/NY State line.	35.33	FULL	U	////	////	FULL*
CT-C4_004	LIS CB Offshore - West Haven	See Map for Boundaries. Central portion of LIS from 50ft contour to CT/NY State line.	34.33	NOT	U	////	////	FULL*
CT-C4_005	LIS CB Offshore - Milford	See Map for Boundaries. Central portion of LIS from 50ft contour to CT/NY State line.	24.25	NOT	U	////	////	FULL*
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).	0.10	NOT	U	////	NOT	FULL*
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.	0.31	U	U	////	FULL	FULL*
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.	0.09	U	U	NOT	////	FULL*
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.	0.64	U	FULL	////	FULL	FULL*
CT-E1_005	LIS EB Inner - Inner Stonongton 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.	0.23	U	U	NOT	////	FULL*
CT-E1_006	LIS EB Inner - Inner Quiambaug Cove, Stonington	See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Inner Quiambaug Cove from RR crossing, US to Saltwater limit, above Route 1 crossing, adjacent to Cove Road, Stonington.	0.11	U	U	NOT	////	FULL*
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).	0.45	U	U	////	FULL	FULL*

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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.	0.95	U	FULL	////	FULL	FULL*
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.	0.21	U	U	NOT	////	FULL*
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.	0.11	U	U	NOT	////	FULL*
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.	0.22	U	U	////	NOT	FULL*
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.	0.37	U	U	NOT	////	FULL*
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.	0.31	U	U	NOT	////	FULL*
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.	1.99	NOT	FULL	////	NOT	FULL*
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.	3.32	NOT	NOT	////	NOT	FULL*
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.	1.56	NOT	NOT	////	NOT	FULL*

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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.	0.06	NOT	U	NOT	////	FULL*
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.	0.04	U	U	////	FULL	FULL*
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.	0.19	U	U	NOT	////	FULL*
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.	1.31	NOT	FULL	NOT	////	FULL*
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.	0.05	U	U	NOT	////	FULL*
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.	0.03	U	NOT	NOT	////	FULL*
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.	0.03	U	U	NOT	////	FULL*
CT-E1_024-SB	LIS EB Inner - Connecticut River (mouth), Old Lyme	See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Connecticut River from outlet at Griswold Point, US to I 95 crossing (Includes North and South Coves, lower Lieutenant River and waters around Great Island upto RR crossings), Old Lyme.	3.28	U	U	////	NOT	NOT
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.	0.12	U	U	////	FULL	FULL*

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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.	0.04	U	U	////	NOT	FULL*
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.	0.01	U	NOT	////	NOT	FULL*
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.	0.11	U	NOT	////	NOT	FULL*
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.	3.18	U	U	////	NOT	NOT
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.	0.18	U	U	////	////	FULL*
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	U	U	////	////	NOT
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.	0.10	U	U	NOT	////	FULL*
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).	0.62	U	U	NOT	////	FULL*
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.	0.67	U	U	NOT	////	FULL*
CT-E2_003	LIS EB Shore - Outer Quiambug Cove, Stonington	See Map for Boundaries. Eastern portion of LIS from Mouth of inner Quiambug Cove at RR crossing to SB/SA water quality boundary at mouth of Stonington Harbor, out approximately 1000 ft offshore.	0.39	U	U	NOT	////	FULL*

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ID305B	NAME	LOCATION	MILES SQUARE	MARINE AQUATIC LIFE	RECREATION	DIRECT SHELLFISH	COMMERCIAL SHELLFISH	FISH 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.	0.69	U	U	NOT	////	FULL*
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	U	U	NOT	////	FULL*
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.	0.42	U	FULL	NOT	////	FULL*
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.	0.56	U	U	NOT	////	FULL*
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.	0.24	U	U	NOT	////	FULL*
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.	0.40	NOT	FULL	////	FULL	FULL*
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 Quinnepeg Rocks along western shore of Thames River mouth, out approximately 1000 ft offshore (SB Water Quality).	0.30	NOT	FULL	////	FULL	FULL*
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).	0.49	NOT	FULL	////	FULL	FULL*
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 affected by Millstone Power Plant.	0.47	U	FULL	NOT	////	FULL*
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 affected by Millstone Power Plant.	0.44	NOT	U	NOT	////	FULL*

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ID305B	NAME	LOCATION	MILES SQUARE	MARINE AQUATIC LIFE	RECREATION	DIRECT SHELLFISH	COMMERCIAL SHELLFISH	FISH 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 affected by Millstone Power Plant.	0.30	NOT	FULL	NOT	////	FULL*
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.	0.55	NOT	U	NOT	////	FULL*
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.	0.32	U	U	NOT	////	FULL*
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.	0.53	U	FULL	NOT	////	FULL*
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.	0.33	U	FULL	NOT	////	FULL*
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)	0.42	U	FULL	////	FULL	FULL*
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)	0.50	U	U	NOT	////	FULL*
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.	0.18	U	FULL	NOT	////	FULL*
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 Oytser River and Back River, and Plum Bank Creek), out approximately 1000 ft offshore.	0.39	U	FULL	NOT	////	FULL*
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.	0.59	U	U	NOT	////	FULL*

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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.	4.41	U	U	FULL	////	FULL*
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.	2.85	U	U	NOT	////	FULL*
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.	6.74	U	U	NOT	////	FULL*
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).	5.26	NOT	U	////	FULL	FULL*
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).	6.18	NOT	U	NOT	////	FULL*
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 Pattagasett Rivers).	2.93	U	U	NOT	////	FULL*
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).	3.52	FULL	U	NOT	////	FULL*
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	FULL	U	////	FULL	FULL*
CT-E3_010	LIS EB Midshore - Old Saybrook	See Map for Boundaries. Eastern portion of LIS from approximately 1000 ft offshore Guardhous Point, to SB/SA water quality boundary, Old Saybrook (Mouth of Connecticut River), out to 50 ft contour.	4.41	FULL	U	NOT	////	FULL*

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ID305B	NAME	LOCATION	MILES SQUARE	MARINE AQUATIC LIFE	RECREATION	DIRECT SHELLFISH	COMMERCIAL SHELLFISH	FISH 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.	5.64	FULL	U	NOT	////	FULL*
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.	7.41	FULL	U	NOT	////	FULL*
CT-E4_001	LIS EB Offshore - Waterford	See Map for Boundaries. Eastern portion of LIS from 50ft contour to CT/NY State line.	5.94	FULL	U	////	////	FULL*
CT-E4_002	LIS EB Offshore - East Lyme	See Map for Boundaries. Eastern portion of LIS from 50ft contour to CT/NY State line.	15.98	FULL	U	////	////	FULL*
CT-E4_003	LIS EB Offshore - Old Lyme	See Map for Boundaries. Eastern portion of LIS from 50ft contour to CT/NY State line.	11.84	FULL	U	////	////	FULL*
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	FULL	U	////	////	FULL*
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	FULL	U	////	////	FULL*
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.	1.43	NOT	NOT	////	NOT	FULL*
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.	0.44	NOT	NOT	////	NOT	FULL*
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.	0.16	NOT	NOT	////	NOT	FULL*
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	U	U	NOT	////	FULL*
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.	0.07	U	U	NOT	////	FULL*

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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.	0.03	NOT	NOT	NOT	////	NOT
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.	0.02	U	NOT	NOT	////	FULL*
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.	0.17	U	U	NOT	////	FULL*
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.	0.04	U	U	NOT	////	FULL*
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.	0.65	U	U	////	NOT	FULL*
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.	0.19	U	U	NOT	////	FULL*
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.	0.94	NOT	NOT	////	NOT	FULL*
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.	0.04	NOT	NOT	////	FULL	FULL*
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.	0.16	U	U	////	NOT	FULL*

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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.	0.47	U	FULL	////	NOT	FULL*
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	U	U	////	NOT	FULL*
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.	0.44	U	U	////	FULL	FULL*
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.	0.32	NOT	U	////	NOT	FULL*
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.	0.13	U	U	NOT	////	FULL*
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.	0.03	NOT	U	NOT	////	FULL*
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.	0.10	NOT	U	////	NOT	FULL*
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.	0.04	U	NOT	////	NOT	FULL*

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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.	0.41	U	FULL	NOT	////	FULL*
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.	0.46	U	FULL	NOT	////	FULL*
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.	0.49	U	FULL	NOT	////	FULL*
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.	0.41	U	FULL	NOT	////	FULL*
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	U	FULL	NOT	////	FULL*
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.	0.18	U	FULL	NOT	////	FULL*
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.	0.19	U	FULL	NOT	////	FULL*
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.	0.24	U	FULL	NOT	////	FULL*
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.	0.32	U	FULL	NOT	////	FULL*

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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.	0.42	U	FULL	NOT	////	FULL*
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	U	U	NOT	////	FULL*
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.	0.26	NOT	FULL	NOT	////	FULL*
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.	0.37	NOT	FULL	NOT	////	FULL*
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.	0.42	U	FULL	NOT	////	FULL*
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.	0.34	U	FULL	NOT	////	FULL*
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.	0.72	U	U	FULL	////	FULL*
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.	0.50	U	FULL	NOT	////	FULL*
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.	0.37	U	FULL	NOT	////	FULL*

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ID305B	NAME	LOCATION	MILES SQUARE	MARINE AQUATIC LIFE	RECREATION	DIRECT SHELLFISH	COMMERCIAL SHELLFISH	FISH 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.	0.52	U	U	NOT	////	FULL*
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	U	FULL	NOT	////	FULL*
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.	1.24	U	U	NOT	////	FULL*
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.	0.70	U	U	NOT	////	FULL*
CT-W2_023	LIS WB Shore - Smith Cove, Indian Hbr, 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.	0.37	NOT	U	NOT	////	FULL*
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	U	NOT	NOT	////	FULL*
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.	0.24	U	U	NOT	////	FULL*
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.	7.92	NOT	U	NOT	////	FULL*
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.	8.08	NOT	U	NOT	////	FULL*

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ID305B	NAME	LOCATION	MILES SQUARE	MARINE AQUATIC LIFE	RECREATION	DIRECT SHELLFISH	COMMERCIAL SHELLFISH	FISH 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.	6.06	NOT	U	NOT	////	FULL*
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.	4.16	NOT	U	NOT	////	FULL*
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.	5.28	NOT	U	NOT	////	FULL*
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 Sate Park area), out to 50 ft contour, Westport.	9.69	NOT	U	NOT	////	FULL*
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.	5.66	NOT	U	NOT	////	FULL*
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	U	NOT	////	FULL*
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.	2.45	NOT	U	NOT	////	FULL*
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.	2.11	NOT	U	NOT	////	FULL*
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.	2.40	NOT	U	NOT	////	FULL*
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.	2.10	NOT	U	NOT	////	FULL*

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ID305B	NAME	LOCATION	MILES SQUARE	MARINE AQUATIC LIFE	RECREATION	DIRECT SHELLFISH	COMMERCIAL SHELLFISH	FISH 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.	2.38	NOT	U	NOT	////	FULL*
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.	2.01	NOT	U	FULL	////	FULL*
CT-W3_015-1	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.	3.42	NOT	FULL	NOT	////	FULL*
CT-W4_001	LIS WB Offshore - Bridgeport	See Map for Boundaries. Western portion of LIS from 50ft contour to CT/NY State line.	19.77	NOT	U	////	////	FULL*
CT-W4_002	LIS WB Offshore - Fairfield	See Map for Boundaries. Western portion of LIS from 50ft contour to CT/NY State line.	26.40	NOT	U	////	////	FULL*
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	U	////	////	FULL*
CT-W4_004	LIS WB Offshore - Darien	See Map for Boundaries. Western portion of LIS from 50ft contour to CT/NY State line.	16.77	NOT	U	////	////	FULL*
CT-W4_005	LIS WB Offshore - Greenwich	See Map for Boundaries. Western portion of LIS from 50ft contour to CT/NY State line.	11.75	NOT	U	////	////	FULL*

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ID305B	NAME	LOCATION	SIZE	UNITS	DRINKING WATER
CT2102-00_02	Copps Brook-02	From inlet to Palmer (Deans/Mystic) Reservoir (just DS of Pequot Trail (Route 234) road crossing), Stonington, US to headwaters (just US of Mystic Road (Route 201) crossing, North Stonington.	4.32	MILES	U
CT2107-00-1-L1_01	Morgan Pond (Ledyard)	ledyard	146.22	ACRES	U
CT2107-00-1-L6_01	Groton (Poquonnock) Reservoir (Groton)	Groton	194.68	ACRES	U
CT2202-00_03	Latimer Brook-03	From Beckwith Pond inlet (in marsh on northern side), US to headwaters at Barnes Reservoir outlet dam, Montville/Salem.	1.26	MILES	U
CT2203-00-1-L2_01	Konomoc, Lake (Waterford/Montville)	Waterford	288.66	ACRES	U
CT3002-02-1-L2_01	Amos Lake (Preston)	East of Rte 164, Preston.	112.42	ACRES	U
CT3002-04-1-L1_01	Avery Pond (Preston)	East of Rte 164, north of Rte 2, Preston.	45.62	ACRES	U
CT3002-06-1-L1_01	Lake Of Isles (North Stonington)	Near western border of North Stonington, north of Rte 2.	91.25	ACRES	U
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	MILES	U
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	MILES	U
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 Bigalow Brook and Still River), Eastford.	11.03	MILES	U
CT3200-01-1-L1_01	Halls Pond (Eastford/Ashford)	SW corner of Eastford.	83.16	ACRES	U
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	MILES	U

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ID305B	NAME	LOCATION	SIZE	UNITS	DRINKING WATER
CT3201-00_02	Bungee Brook-02	From Lake Bungee inlet (northeast portion of lake, just DS of Bungay Hill Road crossing), US to headwaters, US of 2nd Child Road crossing, Woodstock. Segment EXCLUDES Chamberlain Pond as separate waterbody.	1.83	MILES	U
CT3201-01-1-L1_01	Black Pond (Woodstock)	Eastern Woodstock, south of Rte 197.	71.88	ACRES	U
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	MILES	U
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	MILES	U
CT3202-00-1-L1_01	Keach Pond (Woodstock)	Woodstock	29.69	ACRES	U
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	MILES	U
CT3203-00_02	Bigelow Brook-02	From Eastford/Westford Road crossing, Ashford/Eastford town line (US of confluence with Branch Brook), US to Myers Pond outlet dam, Union.	4.75	MILES	U
CT3203-00-1-L1_01	Mashapaug Lake (Union)	Northeastern Union near MA border.	297.92	ACRES	U
CT3203-00-1-L2_01	Bigelow Pond (Union)	DS of Mashapaug Lake in northern Union.	25.80	ACRES	U
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	MILES	U
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	MILES	U
CT3206-00-1-L1_01	Morey Pond (Union/Ashford)	Straddles Ashford - Union line and is split by Rte 84.	47.22	ACRES	U
CT3206-00-1-L2_01	Chaffee, Lake (Ashford)	Ashford	52.15	ACRES	U
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	MILES	U

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ID305B	NAME	LOCATION	SIZE	UNITS	DRINKING WATER
CT3206-10_02	Bebbington Brook (Ashford)-02	From marsh entrance (adjacent to Bebbington Road at Slade Road intersection), US to HW (just US of Kennerson Reservoir Road crossing), Ashford.	1.80	MILES	U
CT3206-12-1-L1_01	Knowlton Pond (Ashford)	Ashford	110.95	ACRES	U
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	MILES	U
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 Hoursebarn Hill Road, Mansfield.	1.24	MILES	U
CT3207-00_01c	Fenton River-01c	From confluence with unnamed tributary (~1 mile US of Gurleyville Road crossing), perpendicular to Hoursebarn Hill Road, US to Route 44 crossing, Mansfield.	0.95	MILES	U
CT3207-00_02	Fenton River-02	From Route 44 crossing, Mansfield, US to headwaters (just US of Buchner Road crossing), Willington.	10.75	MILES	U
CT3708-00_02	Little River (Putnam)-02	From drinking water watershed boundary (outlet of marsh, parallel to Peake Brook Road, DS of Shepherds Pond), Woodstock (southeast corner), US to Roseland Lake outlet dam (includes confluence with Peake Brook and Shepherds Pond).	1.79	MILES	U
CT3708-00-1-L1_01	Roseland Lake (Woodstock)	Southeast section of Woodstock.	96.38	ACRES	U
CT3708-01_01	Muddy Brook (Woodstock)-01	From mouth at inlet to Roseland Lake, US to Route 197 crossing, Woodstock.	5.44	MILES	U
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	MILES	U
CT3708-01_03	Muddy Brook (Woodstock)-03	From confluence with Moss Brook (just DS of Route 169 crossing, Sherman corner area), US to Muddy Pond outlet, Woodstock.	1.79	MILES	U
CT3708-01-1-L1_01	Muddy Pond (Woodstock)	headwaters of Muddy Brook, near MA border, Woodstock	38.42	ACRES	U
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	MILES	U
CT3708-10_02	North Running Brook-02	From 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), US to headwaters (parallel to Route 169, US of Joy Road crossing), Woodstock.	2.80	MILES	U

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ID305B	NAME	LOCATION	SIZE	UNITS	DRINKING WATER
CT3900-11-1-L1_01	Bog Meadow Reservoir (Norwich)	Norwich	91.15	ACRES	U
CT4009-00_03	Roaring Brook (Glastonbury)-03	From Buckingham Reservoir inlet (Buckingham Res. NOT included), US to headwaters (Segment entirely within Manchester drinking water supply watershed).	2.38	MILES	U
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.	52.10	ACRES	U
CT4200-00_03	Scantic River-03	From Somersville Pond inlet, Somers, US to MA border.	6.05	MILES	U
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.	161.43	ACRES	U(P)
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.	2.10	MILES	U
CT4300-00-1+L1_01	Colebrook River (Reservoir) Lake (Colebrook)	Northeast corner of Colbrook, extends slightly into MA and Hartland.	852.34	ACRES	U
CT4300-00-1+L2_01	West Branch Reservoir (Colebrook/Hartland)	Colebrook	201.82	ACRES	U
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	MILES	U
CT4308-00-1-L2_01	Compensating Res. (L. McDonough) (Barkhamsted/New Hartford)	Southeast Barkhamsted - northeast New Hartford.	385.75	ACRES	FULL
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	MILES	U
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	MILES	U
CT4314-05_01	Wildcat Brook Unnamed tributary-01	Unnamed tributary, from confluence with Wildcat Brook (West side, approximately 0.6 miles US from mouth of Wildcat Brook, parallel with Stone Road), Burlington.	0.81	MILES	U
CT4315-10-1-L1_01	Pine Lake (Malones Pond) (Bristol)	East Bristol, south of Pine Street	8.13	ACRES	U

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ID305B	NAME	LOCATION	SIZE	UNITS	DRINKING WATER
CT4500-00-1-L1_01	Shenipsit Lake (Tolland/Ellington/Vernon)	At meeting point of Ellington, Vernon and Tolland. CT Water Company watershed.	511.85	ACRES	FULL
CT4501-00_01	Charters Brook-01	From mouth at Shenipsit Lake Tolland US to headwaters near Webster Rd Ellington	6.22	MILES	U
CT4600-00_07	Mattabesset River-07	From inlet to Upper Hart Pond (Both Lower and Upper Hart Ponds are not in segment), US to Wasel Reservoir inlet dam (segment includes Smith Brothers Pond).	1.60	MILES	U
CT4600-05_02	John Hall Brook-02	From Kenmere Reservoir INLET, US to Hallmere Reservoir outlet dam, Berlin.	1.00	MILES	U
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	MILES	U
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	MILES	U
CT5106-00_02	Hammonasset River-02	From Hammonasset Reservoir inlet (at northeastern most corner, just DS of Bunnell Bridge Road crossing), US to County Road crossing (just US of confluence with Bunker Hill Brook), Killingworth/Madison town border.	2.62	MILES	U
CT5106-00_03	Hammonasset River-03	From County Road crossing (just US of confluence with Bunker Hill Brook), Killingworth/Madison town border, US to Madison Road (Route 79) crossing at Madison/Durham border.	3.43	MILES	U
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	MILES	NOT
CT5112-00_03	Farm River (East Haven)-03	From Pages Mill Pond inlet, US to headwaters (just US of Hyla Lane crossing, near Middletown Avenue (Route 17) are), North Branford.	8.87	MILES	U
CT5112-10_01	Burrs Brook-01	From mouth at confluence with Farm River (just DS of Totoket Road crossing), US to discharge stream from Vic's Pond (on Tomasso property). Brook contributes to drinking water supply, Lake Saltonstall.	1.35	MILES	U
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.	8.10	MILES	U
CT5208-00_03	Muddy River (Wallingford)-03	From MacKenzie Reservoir inlet (northeastern portion, just DS of Scard Road crossing), US to Spring Lake outlet dam (US of Durham Road crossing, east of I91), Wallingford.	1.98	MILES	U
CT5208-00_04	Muddy Brook (Wallingford)-04	From Spring Lake outlet dam (US of Durham Road crossing, east of I91), US to Church Street (Route 68) crossing (just US of Killam Pond, and east of exit 15, I91), Wallingford. Segment includes Spring	0.86	MILES	U

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ID305B	NAME	LOCATION	SIZE	UNITS	DRINKING WATER
		Lake.			
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	MILES	U
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	MILES	U
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	MILES	U
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	MILES	U
CT5302-00_03	Mill River (Cheshire)-03	From Cook Hill Road crossing, Cheshire, US to headwaters (US of Williamsburg Drive crossing).	3.09	MILES	U
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	ACRES	FULL
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	MILES	U
CT5305-00_02	West River (Woodbridge/Bethany)-02	From inlet to Konolds Pond (northern portion of lake, east side of Route 69), Woodbridge, US to Lake Bethany outlet dam, Bethany. Segment includes Lake Dawson and Lake Watrous.	4.90	MILES	U
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	MILES	U
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	MILES	U
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.	3.20	MILES	U
CT6025-00_04	Farmill River-04	From Far Mill (Isinglass) Reservoir inlet (in drinking water watershed), Shelton, US to headwaters (just US of Elm Street crossing, Monroe Turnpike (Route 111) area), Monroe.	3.05	MILES	U

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ID305B	NAME	LOCATION	SIZE	UNITS	DRINKING WATER
CT6202-00-1-L1_01	Wangum, Lake (Canaan)	Canaan	177.88	ACRES	U
CT6402-00-1-L1_01	Ball Pond (New Fairfield)	New Fairfield	80.70	ACRES	U
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	MILES	U
CT6500-00-1-L1_01	South Spectacle Pond (Kent)	East central Kent at headwaters of the West Aspetuck River.	82.26	ACRES	U
CT6600-00_06	Still River (Danbury)-06	From Lake Kenosia inlet, US to headwaters at marsh (just US of Mill Plain Road Cutoff crossing, north of RailRoad crossing and I84), Danbury.	0.79	MILES	U
CT6600-01-1-L3_01	Kenosia, Lake (Danbury)	Impoundment of Still River, Danbury.	56.75	ACRES	FULL
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	MILES	U
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	MILES	U
CT6700-03-1-L2_01	Mohawk Pond (Goshen/Cornwall)	Goshen - Cornwall boundary within Mohawk State Forest.	16.34	ACRES	U
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.	2.60	MILES	U
CT6701-00-1-L1_01	Tyler Lake (Goshen)	West central Goshen; headwaters of Marshepaug River.	187.22	ACRES	U
CT6701-01-1-L1_01	West Side Pond (Goshen)	West central Goshen; drains to West Side Pond Brook to Tyler Lake	40.37	ACRES	U
CT6703-00-2-L1_01	Dog Pond (Goshen)	South central Goshen; along West Branch of Bantam River	65.77	ACRES	U
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	MILES	U
CT6705-00_02	Bantam River-02	From confluence with Bizell Brook (just US of West Morris Road crossing), Morris, US to hydropower dam outlet at Bantam Lake Road (Route 209) crossing, Litchfield.	2.01	MILES	U

Use Support:

FULL=Designated use supported;
Segment

NOT=Designated use Not Supported, See 303d listing for details.

U=Unassessed, data not sufficient for assessment.

////=Not applicable to

FULL*=Refer to Connecticut Department of Environmental Protection Angler's Guide, or online at www.ct.gov/dep for more information about fish consumption advisories.

ID305B	NAME	LOCATION	SIZE	UNITS	DRINKING WATER
CT6705-00_03	Bantam River-03	From hydropower dam outlet at Bantam Lake Road (Route 209) crossing, US to outlet of Bantam Lake (just US of North Shore Road crossing), Litchfield.	1.64	MILES	U
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	MILES	U
CT6705-00-3-L3_01	Bantam Lake (Litchfield/Morris)	Litchfield, Morris	955.45	ACRES	U
CT6705-12_01	Hill Brook-01	From mouth at confluence with Bantam River (just DS of West Morris Road crossing, and DS of Litchfield WPCF outfall on Bantam River), US to headwaters (US of Old Forge Hollow Road crossing=dirt road), Litchfield.	2.64	MILES	U
CT6705-14-1-L1_01	Mount Tom Pond (Litchfield/Morris/Wahington)	Northwest corner of Morris, southwest corner of Litchfield, within Mount Tom State Park.	55.14	ACRES	U
CT6802-00_03	Nonewaug River-03	From inlet to Big Meadow Pond (Judd Pond) Reservoir (just DS of Judd Farm Road (Route 132) crossing), US to headwaters, Watertown.	1.34	MILES	U
CT6900-40-1-L1_01	Beaver Lake (Seymour)	Seymour	68.82	ACRES	U
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	MILES	U
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	MILES	U
CT6903-00_03	Nickelmine Brook (Goshen)-03	From inlet to Hatchaluchi Reservoir, US to HW (parallel to East Street), Goshen.	1.71	MILES	U
CT7107-00_02	Cricker Brook (Easton)-02	From confluence with Hemlocks Reservoir (DS of Wilson Road crossing), US to HW near Route 136, Easton.	2.50	MILES	U
CT7108-00_03	Mill River (Easton/Monroe)-03	From INLET to Easton Reservoir, Easton/Trumbull town border, US to headwaters at marsh (just US of Hattertown Road crossing), Monroe.	3.43	MILES	U
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)	0.30	MILES	U

Use Support:

FULL=Designated use supported;
Segment

NOT=Designated use Not Supported, See 303d listing for details.

U=Unassessed, data not sufficient for assessment.

////=Not applicable to

FULL*=Refer to Connecticut Department of Environmental Protection Angler's Guide, or online at www.ct.gov/dep for more information about fish consumption advisories.

ID305B	NAME	LOCATION	SIZE	UNITS	DRINKING WATER
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	MILES	U
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	MILES	U
CT7200-00-3-L5_01	Saugatuck Reservoir (Weston/Easton/Redding)	Weston	823.11	ACRES	U
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	MILES	U
CT7301-00_02	Comstock Brook (Wilton)-02	From confluence with Barretts Brook (outlet for Popes Pond, parallel to Route 33, at intersection with Signal Hill Road), US to HW (just west and parallel with Grey Rocks Road), Wilton.	2.29	MILES	U
CT7301-04-1-L2_01	Popes Pond (Wilton)	Wilton	82.47	ACRES	U
CT7405-00_03	Rippowam River-03	From North Stamford Reservoir INLET, Stamford, US to headwaters at Siscowit Reservoir outlet dam (US of Pinney Road (Route 124) crossing, parallel to Bowery Road near New York border), New Canaan. (segment fully in BHC Drinkingwater Watershed)	4.40	MILES	U
CT7407-00_01	Mianus River-01	From Mianus Pond OUTLET dam (US side of Route 1 crossing, separation from upper portion of Cos Cob Harbor), US to Mianus Filter Plant dam outlet, Greenwich. (Mianus Pond included in segment)	1.95	MILES	U
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.	6.10	MILES	U
CT7407-00-3-L14_01	Bargh (Mianus) Reservoir (Stamford)	Impoundment of the Mianus River in the NW corner of Stamford.	161.43	ACRES	U
CT7409-00-1-L3_01	Putnam Lake Reservoir (Greenwich)	Impoundment of Horseneck Brook, just south of Rt. 15, Greenwich.	95.56	ACRES	FULL
CT8101-00_01	Quaker Brook-01	From New York state border (DS of Merritts Pond, parallel to Route 37, north of intersection with Haviland Hollow Road), New Fairfield, US to New York state border (along south side of Chapel Hill Road), Sherman. (Segment includes 6 ponds/lakes)	4.78	MILES	U

Use Support:

FULL=Designated use supported;
Segment

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////=Not applicable to

FULL*=Refer to Connecticut Department of Environmental Protection Angler's Guide, or online at www.ct.gov/dep for more information about fish consumption advisories.

ID305B	NAME	LOCATION	SIZE	UNITS	DRINKING WATER
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	MILES	U
CT8104-00-2-L5_01	Mamasco Lake (Ridgefield)	Northwest Ridgefield.	85.90	ACRES	U

Use Support:

FULL=Designated use supported;
Segment

NOT=Designated use Not Supported, See 303d listing for details.

U=Unassessed, data not sufficient for assessment.

///=Not applicable to

FULL*=Refer to Connecticut Department of Environmental Protection Angler's Guide, or online at www.ct.gov/dep for more information about fish consumption advisories.

Chapter 3 - 2008 List of Waterbodies Not Meeting Water Quality Standards

The 2008 List of Connecticut Waterbodies Not Meeting Water Quality Standards (IWL) has been developed by the Connecticut Department of Environmental Protection (CT DEP) 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 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" (CWA Section 101(a)(2)). Development of the Connecticut *IWL* is part of a broad effort to achieve these goals including: 1) adoption of Water Quality Standards; 2) monitoring and assessment of surface waters to evaluate consistency with those standards; 3) prioritizing those waters that are not currently meeting Water Quality Standards for development of Total Maximum Daily Load (TMDL) analyses and other management plans to bring waterbodies into compliance with Water Quality Standards; and (4) implementation of those TMDLs or management plans ultimately achieving consistency with the Water Quality Standards.

The State of Connecticut has adopted Water Quality Standards as required under Section 22a – 426 of the Connecticut General Statutes and Section 303 of the CWA. The Connecticut Water Quality Standards (CT WQS) contain policy statements concerning the protection of water quality and describe the system used by Connecticut to classify all waters in the State based on quality and use. Two elements of the CT WQS critical to the *IWL* are the establishment of waterbody designated uses (e.g. Habitat for Fish, Other Aquatic Life and Wildlife, Recreation, etc.) and the specified Water Quality Criteria to protect and support those uses. Physical, chemical, and biological monitoring data are compared to the Water Quality Criteria in the CT WQS to assess whether or not a waterbody is meeting designated uses. All waterbodies that are determined to not fully support one or more designated uses as specified in the CT WQS are included on the *IWL*.

The 2008 *Connecticut Consolidated Assessment and Listing Methodology (CT-CALM) for 305(b) and 303(d) Reporting* (Chapter 2) was used as a guidance document for the assessment of surface waters. Waterbody assessments were conducted using ambient monitoring data collected by CT DEP, as well as other relevant data that met data requirements specified by the *CT-CALM*. The *IWL* contains all those waterbodies in Connecticut that have been assessed by CT DEP as not meeting designated uses in accordance with *CT-CALM*. The *IWL* is revised every two years as required by the CWA. The last update to the Connecticut *IWL* was completed by CT DEP and approved by the Federal Environmental Protection Agency (EPA) in 2006. The *IWL* is used by CT DEP as a document to plan and prioritize management activities, including the development of TMDLs.

The 2008 *IWL* includes all waterbody impairments that have been assigned to EPA Categories 4 and 5 in accordance with the *CT-CALM*. Categories 4 and 5 constitute two of EPA's five-category approach for classifying the WQS attainment status for each waterbody segment. *IWL* category definitions are listed in Table 3-1.

Table 3-1. EPA Categories for Waterbodies Not Meeting State WQS

CATEGORY	DEFINITION
4A	A TMDL to address a specific pollutant combination has been approved or established by EPA.
4B	A use impairment caused by a pollutant is being addressed by the State through pollution control requirements other than a TMDL.
4C	A use is impaired, but the impairment is not caused by a pollutant.
5	Available data and/or information indicate that at least one designated use is not being supported and a TMDL is needed.

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 EPA review and approval pursuant to 40 CFR 130.7.

Category 4A

As of April 1, 2008, TMDLs have been established for a total of 88 waterbody segments. Three waterbody segments are fully supporting for one or more designated uses as a result of TMDL Implementation measures. The remaining 85 waterbody segments constitute EPA Category 4A. CT DEP maintains a Microsoft Access™ database in order to organize information and document the progress of TMDL development and implementation. This database, referred to as TMDL Tracker, stores information including participant rosters, waterbody information, ambient monitoring data, facility monitoring data, and tracks the effectiveness of Best Management Practices (BMPs) and regulatory actions in achieving TMDL goals.

Category 4B

EPA Category 4B includes waters where other pollution control requirements are expected to address the impairment. The CT DEP has identified 16 waterbody segments where other pollution control requirements are reasonably expected to result in the attainment of water quality standards in the near future. Examples of other pollution control requirements include Consent Orders, CT DEP approved 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 EPA Category 5 and a TMDL developed.

Category 4C

EPA Category 4c includes waterbody segments where the non-attainment of any applicable water quality standard is the result of pollution but is not caused by a pollutant. The Clean Water Act defines pollution as

"the man-made or man-induced alteration of the chemical, physical, biological, and radiological integrity of water". Some examples of non-pollutants include lack of adequate flow, stream channelization, and invasive species.

Category 5

EPA Category 5 includes waters where available data and/or information indicate that at least one designated use is not being supported, and a TMDL is needed. These waters constitute the 303(d) list which EPA is required to review and approve pursuant to 40 CFR 130.7. A total of 407 waterbody segments have been assigned to EPA category 5 based on an assessment performed by CT DEP consistent with the *CT-CALM*.

It is expected that the ongoing assessment of surface waters for 305(b) reporting may result in a change in the EPA category that for that waterbody as new information is obtained. For example, a waterbody listed in EPA Category 5 may be reassigned to EPA Category 4B if other pollution control requirements are determined to be the most effective option for attaining water quality standards. Thus, the assessment of surface waters for 305(b) 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 EPA regulations or guidance relating to the assessment and listing process.

It is the State’s goal to restore the physical, chemical, and biological integrity of these resources so that designated uses are achieved and maintained. One component of the State's strategy to achieve water quality objectives is the development of TMDLs. However, it is important to note that not all waterbody segments that appear in Category 5 will ultimately be subject to TMDL development. The Department has developed decision criteria for prioritizing waterbody segments (Table 3-2) for further study and/or TMDL development. The TMDL Priority column in the IWL lists the priority ranking for these waterbody segments. As a general rule, the Department will use these priority rankings for future TMDL development but may deviate from the priority ranking if opportunities present themselves (e.g. additional funding, research collaboration with other agencies, public interest) or additional data necessitates an adjustment. In some cases, the assignment of a priority may differ from previous lists because new information has been incorporated into the 2008 assessment.

Table 3-2. Decision criteria for prioritizing EPA Category 5 waterbodies.

Status of Assessment Information	Potential for TMDL Development within 3 Years
Under Study - Sufficient Information Expected to be Available to Support TMDL Development	High
Under Study - Additional Information Needed to Support TMDL Development	Medium
Not Currently Under Study	Low

High priority indicates that assessment information suggests that a TMDL may be needed to restore the water quality impairment and that the waterbody is currently under study. Pending study results, these waters may also be reassigned to another EPA category or TMDLs may be developed within 3 years.

Medium priority indicates that there may be insufficient information to assess the impairment or that other programs are likely to remedy the water quality impairment. TMDLs for these waters may be developed within 3-7 years.

Low priority indicates that insufficient information exists to address the impairment in the near future or that other programs may be more effective approach to remedy the water quality impairment. These waters may be reassigned to another EPA category or TMDLs may be developed in 7-11 years.

Impairment Causes and Sources

Causes for impairment are assigned based on a weight of evidence approach and best professional judgment. Assigning causes for designated use impairments in natural biological systems is extremely complex. For example, a habitat and aquatic and wildlife use support impairment may be indicated when sampling results show a less than desirable benthic community is present, but it is rare that a direct cause and effect relationship can be demonstrated to pinpoint the cause. In some cases, there is the potential for multiple stressors including chemical pollutants, habitat degradation issues (e.g. sedimentation), and water quantity issues to be contributing to the impairment. Potential source(s) are identified based on based on their occurrence near the impaired waterbody segment. These potential source(s) may or may not be contributing to the impairment and do not necessarily cause the designated use impairments but are identified for the purpose of assisting in efforts to conclusively determine the most probable cause of impairment and to direct future monitoring efforts. Additional investigative monitoring is nearly always required to link impairments to specific causes, sources and pollutants prior to TMDL development.

CT 2008 IMPAIRED WATERS LIST – TABLE 3-3

The 2008 *Impaired Waters List* (Table 3-3) provides a comprehensive accounting of all assessed waterbody segments that do not support designated uses. The table is organized by waterbody segment identification number utilizing the numbering system described in *Gazetteer of Drainage Areas of Connecticut*. Also included is the waterbody segment name, waterbody description, waterbody segment size (linear miles for rivers, streams, and creeks; acres for lakes and ponds; and square miles for estuaries), and impaired use(s), cause(s), and potential source(s), as well as priority rankings for TMDL development.

Additional information concerning those assessed segments for which a TMDL has been established by DEP and approved by EPA (EPA category 4A) is provided in Table 3-4. For those waters assigned to EPA's category 4B, a description of the non TMDL-based pollution control requirements expected to result in full attainment of Water Quality Standards is provided in Table 3-5.

RECONCILIATION OF THE 2006 AND 2008 IMPAIRED WATERS LISTS – TABLE 3-6

For the 2008 listing cycle, the CT DEP conducted an assessment of all waters where data was available as of April 1, 2007. This resulted in the removal and addition of waterbodies where the assessment status was determined to have changed based on assessment data. Other changes since the 2006 *List* include changes to impairment categories, causes, and potential sources, as well as changes in priority. In some cases,

waterbody names and location descriptions have been refined, as well as waterbody segment size. Several waterbody segments were divided into two or more segments to more accurately portray the area impaired. Some waterbodies underwent a change in EPA categories. Table 3-6 lists waterbodies newly added to the impaired waterbody list, category changes, new use impairments, category additions and segment splits that have occurred since the 2006 listing cycle for rivers and lakes. Since the 2006 list, the estuary segment geometry for assessments was completely revised to provide greater consistency between monitoring results and designated uses.

A total of 8 waterbody segments that were on the 2006 *List* but have been shown to meet Water Quality Standards for one or more uses based on the latest assessment of surface waters for 305(b) reporting are recommended for delisting. These waterbody segments are also included in Table 3-6.

For additional information concerning the DEP's monitoring program assessment process, or status of TMDL development and implementation please contact:

Connecticut Department of Environmental Protection
Bureau of Water Management and Land Reuse
Planning and Standards Division
79 Elm St
Hartford, CT 06106

Waterbody Name Pawcatuck River-01**Waterbody Segment ID** CT1000-00_01**Location** From head of tide, Rte 1 crossing in Pawcatuck-Westerly, US to RI border.**Waterbody Segment Size** 5.38 MILES**Impaired Designated Use**

Recreation

Insert tables here

TMDL Priority

L

Cause

Escherichia coli

Potential Source

Source Unknown

Category

5

Waterbody Name Wyassup Lake (North Stonington)**Waterbody Segment ID** CT1001-00-1-L1_01**Location** North central North Stonington, east of Rte 49. Headwaters of Wyassup Brook.**Waterbody Segment Size** 98.94 ACRES**Impaired Designated Use**

Fish Consumption

TMDL Priority

N

Cause

Mercury

Potential Source

Atmospheric Deposition - Toxics, Source Unknown

Category

4A

Impaired Designated Use

Recreation

TMDL Priority

N

Cause

Non-Native Aquatic Plants

Potential Source

Source Unknown

Category

4C

Waterbody Name Fenger Brook-01**Waterbody Segment ID** CT2000-30_01**Location** 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.**Waterbody Segment Size** 3.47 MILES**Impaired Designated Use**

Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority

L

Cause

Cause Unknown

Potential Source

Unspecified Urban Stormwater, Source Unknown

Category

5

Impaired Designated Use

Recreation

TMDL Priority

L

Cause

Enterococcus

Potential Source

Unspecified Urban Stormwater, Source Unknown

Category

5

Waterbody Name Cops Brook-01**Waterbody Segment ID** CT2102-00_01**Location** From mouth at Quiabog Cove (parallel to Cove Road), US to Palmer (Mystic) Reservoir outlet dam (just US of Jerry Brown Road crossing), Stonington.**Waterbody Segment Size** 0.77 MILES**Impaired Designated Use**

Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority

N

Cause

Other flow regime alterations

Potential Source

Upstream Impoundments , Flow Alterations from Water Diversions

Category

4C

TMDL Priority

L

Cause

Cause Unknown

Potential Source

Upstream Impoundments , Flow Alterations from Water Diversions

Category

5

Waterbody Name Unnamed Trib to Copps Brook-01

Waterbody Segment ID CT2102-00-trib_01

Location From mouth at Copps Brook, just US of Quiambog Cove (parallel to Cove Road), US to headwaters near Jerry Brown Road, Stonington (intermittent).

Waterbody Segment Size 0.66 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source
N	Other flow regime alterations	Source Unknown

Category 4C

Waterbody Name Whitford Brook-02a

Waterbody Segment ID CT2104-00_02a

Location 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.

Waterbody Segment Size 0.74 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source
N	Other flow regime alterations	Flow Alterations from Water Diversions, Baseflow Depletion from Groundwater Withdrawals

Category 4C

Waterbody Name Dodge Pond (East Lyme)

Waterbody Segment ID CT2205-02-1-L1_01

Location East Lyme; near Niantic village center, east of Rte 161, north of Rte 156.

Waterbody Segment Size 29.59 ACRES

Impaired Designated Use Fish Consumption

TMDL Priority	Cause	Potential Source
M	Mercury	Other Spill Related Impacts, Contaminated Sediments

Category 5

Waterbody Name Bride Brook-01

Waterbody Segment ID CT2206-00_01

Location 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.

Waterbody Segment Size 0.7 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source
L	Cause Unknown	Baseflow Depletion from Groundwater Withdrawals, Impacts from Hydrostructure Flow Regulation/modification, Source Unknown

Category 5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source
L	Enterococcus	Waterfowl, Source Unknown

Category 5

Waterbody Name Bride Brook-02

Waterbody Segment ID CT2206-00_02

Location 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.

Waterbody Segment Size 2.13 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source
L	Lead	Non-Point Source

Category 5

Waterbody Name Flat Brook (Ledyard)-01**Waterbody Segment ID** CT3000-08_01**Location** 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).**Waterbody Segment Size** 1.09 MILES**Impaired Designated Use** Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>
H	Escherichia coli	Source Unknown

Category 5**Waterbody Name** Amos Lake (Preston)**Waterbody Segment ID** CT3002-02-1-L2_01**Location** East of Rte 164, Preston.**Waterbody Segment Size** 112.42 ACRES**Impaired Designated Use** Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>
H	Excess Algal Growth	Waterfowl, Source Unknown, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)

Category 5

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>
M	Chlorophyll-a	On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Waterfowl, Source Unknown

Category 5

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>
M	Nutrient/Eutrophication Biological Indicators	Waterfowl, Source Unknown, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)

Category 5**Waterbody Name** Oxoboxo Brook-01**Waterbody Segment ID** CT3004-00_01**Location** 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)**Waterbody Segment Size** 2.62 MILES**Impaired Designated Use** Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>
H	Escherichia coli	Source Unknown

Category 5**Waterbody Name** Willimantic River-02**Waterbody Segment ID** CT3100-00_02**Location** 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).**Waterbody Segment Size** 6.59 MILES**Impaired Designated Use** Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>
H	Escherichia coli	Source Unknown

Category 5**Waterbody Name** Willimantic River-03**Waterbody Segment ID** CT3100-00_03**Location** 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.**Waterbody Segment Size** 9.59 MILES**Impaired Designated Use** Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>
M	Escherichia coli	Source Unknown

Category 5

Waterbody Name Eagleville Brook-01

Waterbody Segment ID CT3100-19_01

Location From mouth at entrance to Eagleville Pond (lower eastern corner), US to confluence with Kings (Roberts) Brook (east side of North Eagleville Road), Mansfield.

Waterbody Segment Size 0.68 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source
N	Cause Unknown	Source Unknown

Category 4A

Waterbody Name Eagleville Brook-02

Waterbody Segment ID CT3100-19_02

Location From confluence with Kings (Roberts) Brook (east side of North Eagleville Road), US to headwaters near UConn campus (just crossing Stadium Road), Mansfield.

Waterbody Segment Size 1.67 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source
N	Cause Unknown	Streambank Modifications/destablization, Site Clearance (Land Development or Redevelopment), Unspecified Urban Stormwater, Landfills

Category 4A

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source
M	Escherichia coli	Source Unknown

Category 5

Waterbody Name Furnace Brook (Stafford)-01

Waterbody Segment ID CT3103-00_01

Location 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.

Waterbody Segment Size 0.18 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source
N	Physical substrate habitat alterations	Channelization

Category 4C

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source
N	Physical substrate habitat alterations	Channelization

Category 4C

TMDL Priority	Cause	Potential Source
L	Escherichia coli	Source Unknown

Category 5

Waterbody Name Ruby Lake outlet stream-01

Waterbody Segment ID CT3104-00-2-L8_outlet_01

Location From mouth at Roaring Brook, Wilington, US to wetland adjacent to truck stop, SouthWest of Exit 71 off I84.

Waterbody Segment Size 0.12 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source
N	Diesel Fuel	Leaking Underground Storage Tanks

Category 4B

TMDL Priority	Cause	Potential Source
N	Sulfates	Leaking Underground Storage Tanks

Category 4B

Waterbody Name Skungamaug River-01**Waterbody Segment ID** CT3106-00_01**Location** From mouth at confluence with Hop River, Andover, US to headwaters (US of Old Tollard Road crossing), Tollard.**Waterbody Segment Size** 16.7 MILES**Impaired Designated Use** Recreation

TMDL Priority	Cause	Potential Source
H	Escherichia coli	Source Unknown

Category 5**Waterbody Name** Crandau Pond (Tollard)**Waterbody Segment ID** CT3106-00-2-L2_01**Location** Cider Mill Road, Tollard (just north of Rte 84)**Waterbody Segment Size** 2.47 ACRES**Impaired Designated Use** Recreation

TMDL Priority	Cause	Potential Source
L	Escherichia coli	Source Unknown

Category 5**Waterbody Name** Hop River (Willimantic-Bolton)-01**Waterbody Segment ID** CT3108-00_01**Location** From mouth at confluence with Willimantic River (just south of Route 6), Willimantic, US to headwaters (near Route 6 and Stony Road intersection), Bolton.**Waterbody Segment Size** 15.12 MILES**Impaired Designated Use** Recreation

TMDL Priority	Cause	Potential Source
H	Escherichia coli	Source Unknown

Category 5**Waterbody Name** Natchaug River-01**Waterbody Segment ID** CT3200-00_01**Location** From mouth at confluence with Willimantic River, above Shetucket River (DS of Brick Top Road (Route 14) crossing), Windham, US to Willimantic Reservoir outlet dam (Natchaug River Dam), southwest of Windam Airport, Windham/Mansfield town border.**Waterbody Segment Size** 3.38 MILES**Impaired Designated Use** Recreation

TMDL Priority	Cause	Potential Source
L	Escherichia coli	Source Unknown

Category 5**Waterbody Name** Mount Hope River-02**Waterbody Segment ID** CT3206-00_02**Location** From first Route 89 (Mansfield Road) crossing, Ashford, US to headwaters at Morey Pond outlet dam, on Union/Ashford border.**Waterbody Segment Size** 9.99 MILES**Impaired Designated Use** Recreation

TMDL Priority	Cause	Potential Source
H	Escherichia coli	Source Unknown

Category 5

Waterbody Name Fenton River-01b**Waterbody Segment ID** CT3207-00_01b**Location** From Gurleyville Road crossing, US to confluence with unnamed tributary (~1 mile US of Gurleyville road crossing), perpendicular to Hoursebarn Hill Road, Mansfield.**Waterbody Segment Size** 1.24 MILES**Impaired Designated Use**

TMDL Priority	Cause	Potential Source	Category
N	Other flow regime alterations	Baseflow Depletion from Groundwater Withdrawals, Flow Alterations from Water Diversions	4C

Waterbody Name Bicentennial Pond (Mansfield)**Waterbody Segment ID** CT3207-16-1-L1_01**Location** Impoundment of Schoolhouse Brook, Spring Hill area of Mansfield**Waterbody Segment Size** 6.05 ACRES**Impaired Designated Use**

TMDL Priority	Cause	Potential Source	Category
L	Escherichia coli	Source Unknown	5

Waterbody Name Rocky Brook-02**Waterbody Segment ID** CT3401-00_02**Location** From confluence with unnamed tributary (in marsh on south side of East Thompson Road), US to Massachusetts border, Thompson.**Waterbody Segment Size** 0.24 MILES**Impaired Designated Use**

TMDL Priority	Cause	Potential Source	Category
H	Escherichia coli	Source Unknown	5

Waterbody Name Moosup River-03**Waterbody Segment ID** CT3500-00_03**Location** From Brunswick Mill Dam #1 (first impoundment in Almyville, parallel to Route 14), Plainfield, US to Rhode Island border.**Waterbody Segment Size** 7.36 MILES**Impaired Designated Use**

TMDL Priority	Cause	Potential Source	Category
H	Escherichia coli	Source Unknown	5

Waterbody Name Ekonk Brook-01**Waterbody Segment ID** CT3503-00_01**Location** From mouth at confluence with Moosup River (DS of River Street crossing), US to headwaters at Lockes Meadow Pond outlet dam, Plainfield.**Waterbody Segment Size** 4.5 MILES**Impaired Designated Use**

TMDL Priority	Cause	Potential Source	Category
H	Escherichia coli	Source Unknown	5

Waterbody Name Quinebaug River-01

Waterbody Segment ID CT3700-00_01

Location 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.

Waterbody Segment Size 7.46 MILES

Impaired Designated Use

TMDL Priority	Cause	Potential Source
L	Cause Unknown	Source Unknown

Category 5

Impaired Designated Use

TMDL Priority	Cause	Potential Source
M	Escherichia coli	Source Unknown

Category 5

Waterbody Name Quinebaug River-02

Waterbody Segment ID CT3700-00_02

Location From Aspinook Pond inlet (at Butts Bridge Road crossing), US to confluence with Mill Brook, Canterbury.

Waterbody Segment Size 2.98 MILES

Impaired Designated Use

TMDL Priority	Cause	Potential Source
H	Escherichia coli	Source Unknown

Category 5

Waterbody Name Quinebaug River-04

Waterbody Segment ID CT3700-00_04

Location From confluence with Moosup River (river forms town boundary for Canterbury and Plainfield), US to Putnum POTW (parallel to Kennedy Drive near I-395), Putnam.

Waterbody Segment Size 17.61 MILES

Impaired Designated Use

TMDL Priority	Cause	Potential Source
L	Cause Unknown	Source Unknown

Category 5

Impaired Designated Use

TMDL Priority	Cause	Potential Source
H	Escherichia coli	Source Unknown

Category 5

Waterbody Name Quinebaug River-05

Waterbody Segment ID CT3700-00_05

Location From just US of Putnum POTW (just DS of Railroad crossing), US to confluence with French River, Thompson.

Waterbody Segment Size 3.32 MILES

Impaired Designated Use

TMDL Priority	Cause	Potential Source
M	Enterococcus	Agriculture, Source Unknown

Category 5

TMDL Priority	Cause	Potential Source
M	Escherichia coli	Source Unknown, Agriculture

Category 5

Waterbody Name Quinebaug River-07

Waterbody Segment ID CT3700-00_07

Location From inlet to West Thompson Lake (Reservoir) just DS of Blain Road crossing, US to Massachusetts border (US of Route 197 crossing), Thompson.

Waterbody Segment Size 6.4 MILES

Impaired Designated Use Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Escherichia coli	Source Unknown	5

Waterbody Name West Thompson Lake (Thompson)

Waterbody Segment ID CT3700-00-2+L1_01

Location Impoundment of Quinebaug River in Thompson.

Waterbody Segment Size 189.28 ACRES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
H	Excess Algal Growth	Agriculture, Sources Outside State Jurisdiction or Borders, Source Unknown, Municipal Point Source Discharges, Internal Nutrient Recycling	5

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Chlorophyll-a	Municipal Point Source Discharges, Source Unknown, Internal Nutrient Recycling, Agriculture, Sources Outside State Jurisdiction or Borders	5

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Nutrient/Eutrophication Biological Indicators	Sources Outside State Jurisdiction or Borders, Internal Nutrient Recycling, Agriculture, Source Unknown, Municipal Point Source Discharges	5

Impaired Designated Use Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
H	Excess Algal Growth	Source Unknown, Internal Nutrient Recycling, Agriculture, Sources Outside State Jurisdiction or Borders	5

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Chlorophyll-a	Agriculture, Sources Outside State Jurisdiction or Borders, Internal Nutrient Recycling, Source Unknown	5

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Nutrient/Eutrophication Biological Indicators	Source Unknown, Agriculture, Internal Nutrient Recycling, Sources Outside State Jurisdiction or Borders	5

Waterbody Name Aspinook Pond (Canterbury/Griswold/Lisbon)

Waterbody Segment ID CT3700-00-5+L4_01

Location Impoundment of Quinebaug River, parts in Canterbury, Griswold, & Lisbon (DS of Segment 02 in Quinebaug River)

Waterbody Segment Size 308.86 ACRES

Impaired Designated Use Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Chlorophyll-a	Source Unknown	5

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Excess Algal Growth	Source Unknown	5

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Nutrient/Eutrophication Biological Indicators	Source Unknown	5

Waterbody Name Little River (Putnam)-01 **Waterbody Segment ID** CT3708-00_01
Location From mouth at confluence with Quinebaug River (just DS of Route 44 crossing), Putnum, US to drinking water watershed boundary (outlet of marsh, parallel to Peake Brook Road, DS of Shepherds Pond), Woodstock (southeast corner). **Waterbody Segment Size** 2.64 MILES
Impaired Designated Use Recreation
TMDL Priority L **Cause** Escherichia coli **Potential Source** Source Unknown **Category** 5

Waterbody Name Roseland Lake (Woodstock) **Waterbody Segment ID** CT3708-00-1-L1_01
Location Southeast section of Woodstock. **Waterbody Segment Size** 96.38 ACRES
Impaired Designated Use Recreation
TMDL Priority M **Cause** Nutrient/Eutrophication Biological Indicators **Potential Source** Agriculture, Source Unknown, Waterfowl **Category** 5

Waterbody Name Muddy Brook (Woodstock)-01 **Waterbody Segment ID** CT3708-01_01
Location From mouth at inlet to Roseland Lake, US to Route 197 crossing, Woodstock. **Waterbody Segment Size** 5.44 MILES
Impaired Designated Use Recreation
TMDL Priority H **Cause** Escherichia coli **Potential Source** Source Unknown **Category** 5

Waterbody Name Muddy Brook (Woodstock)-02 **Waterbody Segment ID** CT3708-01_02
Location From Route 197 crossing, US to confluence with Moss Brook (just DS of Route 169 crossing, Sherman corner area), Woodstock. **Waterbody Segment Size** 1.98 MILES
Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife
TMDL Priority L **Cause** Cause Unknown **Potential Source** Source Unknown, Agriculture **Category** 5

Waterbody Name North Running Brook-01 **Waterbody Segment ID** CT3708-10_01
Location 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. **Waterbody Segment Size** 0.19 MILES
Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife
TMDL Priority L **Cause** Cause Unknown **Potential Source** Agriculture, Non-irrigated Crop Production **Category** 5

Waterbody Name Mashamoquet Brook-02

Waterbody Segment ID CT3710-00_02

Location 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.

Waterbody Segment Size 4.36 MILES

Impaired Designated Use Recreation

TMDL Priority L **Cause** Escherichia coli **Potential Source** Source Unknown, Agriculture

Category 5

Waterbody Name Broad Brook (Preston)-01

Waterbody Segment ID CT3716-00_01

Location From mouth at confluence with Quinnebaug River (DS of Old Jewett City Road crossing), at the Preston/Lisbon/Griswold borders, US to Lewis Pond outlet dam (north side of Route 165, near intersection with Lewis Road), Preston.

Waterbody Segment Size 4.73 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority L **Cause** Cause Unknown **Potential Source** Source Unknown

Category 5

Impaired Designated Use Recreation

TMDL Priority H **Cause** Escherichia coli **Potential Source** Source Unknown

Category 5

Waterbody Name Shetucket River-01

Waterbody Segment ID CT3800-00_01

Location From end of estuary, at Route 2 crossing, US to Greenville dam, Norwich.

Waterbody Segment Size 1.56 MILES

Impaired Designated Use Recreation

TMDL Priority L **Cause** Escherichia coli **Potential Source** Combined Sewer Overflows

Category 5

Waterbody Name Shetucket River-03

Waterbody Segment ID CT3800-00_03

Location From Sprague WPCF (near head of Occum Pond), US to confluence with Merrick Brook at Sprague/Scotland town line (DS of Scotland Dam).

Waterbody Segment Size 4.7 MILES

Impaired Designated Use Recreation

TMDL Priority H **Cause** Escherichia coli **Potential Source** Source Unknown

Category 5

Waterbody Name Spaulding Pond (Norwich)

Waterbody Segment ID CT3800-00-6+L3_01

Location Mohegan Park, Norwich (Mohegan Park Rd)

Waterbody Segment Size 14.3 ACRES

Impaired Designated Use Recreation

TMDL Priority L **Cause** Escherichia coli **Potential Source** Waterfowl

Category 5

Waterbody Name Little River (Sprague)-02

Waterbody Segment ID CT3805-00_02

Location From inlet to Versailles Pond (northwest corner of pond), US to Papermill Pond outlet dam, Sprague.

Waterbody Segment Size 0.89 MILES

Impaired Designated Use

Fish Consumption

TMDL Priority

Cause

Potential Source

M

Mercury

Contaminated Sediments, Source Unknown, Landfills, Industrial Point Source Discharge

Category

5

TMDL Priority

Cause

Potential Source

M

Polychlorinated biphenyls

Industrial Point Source Discharge, Landfills, Source Unknown, Contaminated Sediments

Category

5

Impaired Designated Use

Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority

Cause

Potential Source

M

Cause Unknown

Landfills, Contaminated Sediments, Source Unknown, Industrial Point Source Discharge

Category

5

TMDL Priority

Cause

Potential Source

M

Whole Effluent Toxicity (WET)

Contaminated Sediments, Industrial Point Source Discharge, Source Unknown, Landfills

Category

5

Waterbody Name Papermill Pond (Sprague)

Waterbody Segment ID CT3805-00-3-L6_01

Location Impoundment of Little River, Sprague.

Waterbody Segment Size 77.15 ACRES

Impaired Designated Use

Fish Consumption

TMDL Priority

Cause

Potential Source

M

Mercury

Contaminated Sediments, Industrial Point Source Discharge

Category

5

TMDL Priority

Cause

Potential Source

M

Polychlorinated biphenyls

Contaminated Sediments, Industrial Point Source Discharge

Category

5

Waterbody Name Versailles Pond (Sprague)

Waterbody Segment ID CT3805-00-3-L7_01

Location Impoundment of Little River, southeast corner of Sprague.

Waterbody Segment Size 57.2 ACRES

Impaired Designated Use

Fish Consumption

TMDL Priority

Cause

Potential Source

M

Mercury

Industrial Point Source Discharge, Contaminated Sediments

Category

5

TMDL Priority

Cause

Potential Source

M

Polychlorinated biphenyls

Industrial Point Source Discharge, Contaminated Sediments

Category

5

Impaired Designated Use

Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority

Cause

Potential Source

M

Nutrient/Eutrophication Biological Indicators

Source Unknown, Industrial Point Source Discharge

Category

5

Waterbody Name Unnamed Trib, Yantic River (Norwich Landfill)-01

Waterbody Segment ID CT3900-00_trib_01

Location 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).

Waterbody Segment Size 0.57 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category	
L	Ammonia (Un-ionized)	Discharges from Biosolids (SLUDGE) Storage, Application or Disposal, Landfills	5	
L	Copper	Landfills, Discharges from Biosolids (SLUDGE) Storage, Application or Disposal	5	
L	Dissolved oxygen saturation	Discharges from Biosolids (SLUDGE) Storage, Application or Disposal, Landfills	5	
L	Lead	Landfills, Discharges from Biosolids (SLUDGE) Storage, Application or Disposal	5	
M	Nutrient/Eutrophication Biological Indicators	Landfills, Discharges from Biosolids (SLUDGE) Storage, Application or Disposal	5	
M	Organic Enrichment (Sewage) Biological Indicators	Discharges from Biosolids (SLUDGE) Storage, Application or Disposal, Landfills	5	

Waterbody Name Browning Pond (Norwich Landfill)-01

Waterbody Segment ID CT3900-00-UL_pond_01

Location Located southwest of Route 2/32, near exit 27 offramp, along Browning Road (rivers entering and exiting pond are intermittent), Norwich (influenced by Landfill).

Waterbody Segment Size 0.58 ACRES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category	
L	Ammonia (Un-ionized)	Discharges from Biosolids (SLUDGE) Storage, Application or Disposal, Landfills	5	
L	Copper	Landfills, Discharges from Biosolids (SLUDGE) Storage, Application or Disposal	5	
L	Dissolved oxygen saturation	Landfills, Discharges from Biosolids (SLUDGE) Storage, Application or Disposal	5	
L	Lead	Landfills, Discharges from Biosolids (SLUDGE) Storage, Application or Disposal	5	
M	Nutrient/Eutrophication Biological Indicators	Discharges from Biosolids (SLUDGE) Storage, Application or Disposal, Landfills	5	
M	Organic Enrichment (Sewage) Biological Indicators	Discharges from Biosolids (SLUDGE) Storage, Application or Disposal, Landfills	5	

Waterbody Name Kahn Brook-01

Waterbody Segment ID CT3900-07_01

Location From mouth at confluence with Yantic River (just DS of Fitchville Road crossing), US to chicken farm road crossing, Bozrah.

Waterbody Segment Size 0.61 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source
L	Cause Unknown	Source Unknown

Category 5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source
L	Enterococcus	Animal Feeding Operations (NPS), Agriculture, Source Unknown

Category 5

Waterbody Name Connecticut River-01

Waterbody Segment ID CT4000-00_01

Location From head of estuary at Chapman Pond outlet, East Haddam, US to northern most boundary of Hurd State Park, East Hampton.

Waterbody Segment Size 10.27 MILES

Impaired Designated Use Fish Consumption

TMDL Priority	Cause	Potential Source
L	Polychlorinated biphenyls	Sources Outside State Jurisdiction or Borders, Source Unknown

Category 5

Waterbody Name Connecticut River-02

Waterbody Segment ID CT4000-00_02

Location From northern most boundary of Hurd State Park, East Hampton, US to confluence with Reservoir Brook (adjacent to Gildersleeve Island), Portland.

Waterbody Segment Size 10.49 MILES

Impaired Designated Use Fish Consumption

TMDL Priority	Cause	Potential Source
L	Polychlorinated biphenyls	Source Unknown, Sources Outside State Jurisdiction or Borders

Category 5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source
L	Enterococcus	Source Unknown, Combined Sewer Overflows, Sources Outside State Jurisdiction or Borders

Category 5

TMDL Priority	Cause	Potential Source
L	Escherichia coli	Sources Outside State Jurisdiction or Borders, Combined Sewer Overflows, Source Unknown

Category 5

Waterbody Name Connecticut River-03

Waterbody Segment ID CT4000-00_03

Location From Reservoir Brook confluence (adjacent to Gildersleeve Island), Portland, US to MA border.

Waterbody Segment Size 35.26 MILES

Impaired Designated Use Fish Consumption

TMDL Priority L **Cause** Polychlorinated biphenyls **Potential Source** Municipal Point Source Discharges, Source Unknown, Sources Outside State Jurisdiction or Borders **Category** 5

Impaired Designated Use Recreation

TMDL Priority H **Cause** Enterococcus **Potential Source** Combined Sewer Overflows, Municipal Point Source Discharges, Sources Outside State Jurisdiction or Borders, Source Unknown **Category** 5

TMDL Priority H **Cause** Escherichia coli **Potential Source** Municipal Point Source Discharges, Sources Outside State Jurisdiction or Borders, Source Unknown, Combined Sewer Overflows **Category** 5

Waterbody Name Roaring Brook (Glastonbury)-01

Waterbody Segment ID CT4009-00_01

Location From mouth at Connecticut River US to Angus Park Pond dam at outlet (Angus Park Pond NOT included).

Waterbody Segment Size 6.73 MILES

Impaired Designated Use Recreation

TMDL Priority H **Cause** Escherichia coli **Potential Source** Source Unknown **Category** 5

Waterbody Name Angus Park Pond (Glastonbury)

Waterbody Segment ID CT4009-00-2-L4_01

Location Impoundment of Roaring Brook, east of Rte 83 Glastonbury.

Waterbody Segment Size 9.35 ACRES

Impaired Designated Use Recreation

TMDL Priority L **Cause** Escherichia coli **Potential Source** Source Unknown, Waterfowl **Category** 5

Waterbody Name Sumner Brook-01

Waterbody Segment ID CT4013-00_01

Location From mouth at Connecticut River, Middletown, US to confluence with Long Hill Brook.

Waterbody Segment Size 0.97 MILES

Impaired Designated Use Recreation

TMDL Priority L **Cause** Escherichia coli **Potential Source** Sanitary Sewer Overflows (Collection System Failures) **Category** 5

Waterbody Name Crystal Lake (Middletown)

Waterbody Segment ID CT4013-05-1-L1_01

Location South of Randolph Road, Middletown.

Waterbody Segment Size 30.96 ACRES

Impaired Designated Use Recreation

TMDL Priority L **Cause** Escherichia coli **Potential Source** Unspecified Urban Stormwater, Source Unknown, Waterfowl **Category** 5

Waterbody Name Long Hill Brook-01

Waterbody Segment ID CT4013-08_01

Location From mouth at Sumner Brook, US to Pameacha Pond outlet dam, just US of Pamecha Avenue crossing, Middletown.

Waterbody Segment Size 0.45 MILES

Impaired Designated Use Recreation

TMDL Priority L **Cause** Escherichia coli **Potential Source** Sanitary Sewer Overflows (Collection System Failures)

Category 5

Waterbody Name Stony Brook (Suffield)-03

Waterbody Segment ID CT4100-00_03

Location From confluence with DeGraves Brook (just northwest of airport), US to headwaters (the confluence of Rocky Gutter Brook and Rattlesnake Brook), Suffield.

Waterbody Segment Size 4.27 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority L **Cause** Cause Unknown **Potential Source** Source Unknown

Category 5

Waterbody Name Muddy Brook (Suffield)-01

Waterbody Segment ID CT4101-00_01

Location From mouth at Stony Brook, Suffield, US to confluence with Philo Brook.

Waterbody Segment Size 2.23 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority L **Cause** Cause Unknown **Potential Source** Source Unknown

Category 5

Impaired Designated Use Recreation

TMDL Priority L **Cause** Escherichia coli **Potential Source** Source Unknown

Category 5

Waterbody Name Scantic River-01

Waterbody Segment ID CT4200-00_01

Location From mouth at Connecticut River, US to confluence with Broad Brook, East Windsor.

Waterbody Segment Size 9.38 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority L **Cause** Cause Unknown **Potential Source** Source Unknown

Category 5

Waterbody Name Watchaug Brook (Somers)-01

Waterbody Segment ID CT4201-00_01

Location From mouth at confluence with Scantic River (DS of Watchaug Road crossing), US to CT/MA state border, Somers.

Waterbody Segment Size 2.1 MILES

Impaired Designated Use Recreation

TMDL Priority H **Cause** Escherichia coli **Potential Source** Source Unknown

Category 5

Waterbody Name Buckhorn Brook (Enfield)-01

Waterbody Segment ID CT4205-00_01

Location From mouth at confluence with Scantic River, US to marsh (US of Town Farm Road crossing) near inlet from Tobacco Pond No 2, Enfield.

Waterbody Segment Size 2.02 MILES

Impaired Designated Use Recreation

TMDL Priority H **Cause** Escherichia coli **Potential Source** Source Unknown

Category 5

Waterbody Name Broad Brook(East Windsor)-01

Waterbody Segment ID CT4206-00_01

Location From mouth at Scantic River, US to Broad Brook Mill Pond, East Windsor, just US of Main Street (Route 191) crossing.

Waterbody Segment Size 1.01 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority L **Cause** Cause Unknown **Potential Source** Source Unknown

Category 5

Impaired Designated Use Recreation

TMDL Priority M **Cause** Escherichia coli **Potential Source** Agriculture, Source Unknown

Category 5

Waterbody Name Broad Brook (East Windsor-Ellington)-02

Waterbody Segment ID CT4206-00_02

Location From Broad Brook Mill Pond inlet, East Windsor, US to headwaters, Ellington, just US of Snipsic Forest Road crossing.

Waterbody Segment Size 9.01 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority L **Cause** Cause Unknown **Potential Source** Livestock (Grazing or Feeding Operations), Animal Feeding Operations (NPS), Source Unknown

Category 5

Impaired Designated Use Recreation

TMDL Priority L **Cause** Escherichia coli **Potential Source** Animal Feeding Operations (NPS), Livestock (Grazing or Feeding Operations), Source Unknown

Category 5

Waterbody Name Farmington River-01

Waterbody Segment ID CT4300-00_01

Location From mouth at Connecticut River, US to Rainbow Reservoir dam outlet, Windsor.

Waterbody Segment Size 8.59 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority N **Cause** Other flow regime alterations **Potential Source** Impacts from Hydrostructure Flow Regulation/modification, Upstream Impoundments

Category 4C

Waterbody Name Rainbow Reservoir (Windsor/Bloomfield/East Granby)

Waterbody Segment ID CT4300-00-5+L5_01

Location Northwest corner of Windsor. Impoundment of the Farmington River.

Waterbody Segment Size 214.44 ACRES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority N **Cause** Other flow regime alterations **Potential Source** Impacts from Hydrostructure Flow Regulation/modification

Category 4C

Waterbody Name Munnisunk Brook (Simsbury)-01

Waterbody Segment ID CT4300-44_01

Location From mouth at confluence with Farmington River, US to Lake Basile outlet dam (US of Wolcott Road and RailRoad crossings), Simsbury.

Waterbody Segment Size 0.89 MILES

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	
M	Escherichia coli	Source Unknown	

Category 5

Waterbody Name Perkins Brook-01

Waterbody Segment ID CT4300-48_01

Location From mouth on Farmington River at Rainbow Reservoir, Windsor, US to former Combustion Engineering outfall approximately 50 feet DS of Goodwin Pond outlet.

Waterbody Segment Size 0.67 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	
N	Cobalt	Contaminated Sediments, Industrial Point Source Discharge	

Category 4B

TMDL Priority	Cause	Potential Source	
N	Uranium	Contaminated Sediments, Industrial Point Source Discharge	

Category 4B

Waterbody Name Rainbow Brook-01

Waterbody Segment ID CT4300-50_01

Location 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.

Waterbody Segment Size 1.74 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	
N	Ethylene Glycol	Airports	

Category 4A

TMDL Priority	Cause	Potential Source	
N	Propylene Glycol	Airports	

Category 4A

Waterbody Name Seymour Hollow Brook-01

Waterbody Segment ID CT4300-51_01

Location 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.

Waterbody Segment Size 1.36 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	
N	Ethylene Glycol	Airports	

Category 4A

TMDL Priority	Cause	Potential Source	
N	Propylene Glycol	Airports	

Category 4A

Waterbody Name Mad River (Winchester)-01

Waterbody Segment ID CT4302-00_01

Location From mouth at Still River, US to Mad River Dam outlet, Winchester.

Waterbody Segment Size 2.24 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority L **Cause** Cause Unknown **Potential Source** Source Unknown

Category 5

Impaired Designated Use Recreation

TMDL Priority H **Cause** Escherichia coli **Potential Source** Source Unknown

Category 5

Waterbody Name Mad River (Winchester)-02a

Waterbody Segment ID CT4302-00_02a

Location From Mad River Dam outlet, Winchester, US to outlet from Rugg Brook Reservoir.

Waterbody Segment Size 1.77 MILES

Impaired Designated Use Recreation

TMDL Priority M **Cause** Escherichia coli **Potential Source** Source Unknown

Category 5

Waterbody Name Mad River (Winchester)-02b

Waterbody Segment ID CT4302-00_02b

Location From confluence with Rugg Brook Reservoir outlet, US to diversion entrance for Rugg Brook Reservoir.

Waterbody Segment Size 0.63 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority N **Cause** Other flow regime alterations **Potential Source** Flow Alterations from Water Diversions

Category 4C

Waterbody Name Still River (Colebrook)-02

Waterbody Segment ID CT4303-00_02

Location From confluence with Sandy Brook, Colebrook, US to Winchester (Winsted) POTW (east side of Route 8), Winsted.

Waterbody Segment Size 2.67 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority L **Cause** Cause Unknown **Potential Source** Source Unknown

Category 5

Impaired Designated Use Recreation

TMDL Priority M **Cause** Escherichia coli **Potential Source** Source Unknown

Category 5

Waterbody Name Still River (Winsted)-03

Waterbody Segment ID CT4303-00_03

Location From Winchester (Winsted) POTW, US to confluence with Mad River (just US of Route 44/183 crossing).

Waterbody Segment Size 1.67 MILES

Impaired Designated Use

TMDL Priority L **Cause** Cause Unknown **Potential Source** Source Unknown

Category 5

Impaired Designated Use

TMDL Priority H **Cause** Escherichia coli **Potential Source** Source Unknown

Category 5

Waterbody Name Morgan Brook-01

Waterbody Segment ID CT4305-00_01

Location From mouth at West Branch Farmington River, US to confluence with tributary 4305-04 (first confluence) on east side of Route 44, Barkhamsted.

Waterbody Segment Size 0.69 MILES

Impaired Designated Use

TMDL Priority M **Cause** Escherichia coli **Potential Source** Source Unknown

Category 5

Waterbody Name Morgan Brook-02

Waterbody Segment ID CT4305-00_02

Location 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.

Waterbody Segment Size 1.41 MILES

Impaired Designated Use

TMDL Priority M **Cause** Escherichia coli **Potential Source** Source Unknown

Category 5

Waterbody Name Morgan Brook-04

Waterbody Segment ID CT4305-00_04

Location From confluence with Mallory Brook, US to West Hill Pond outlet dam, Barkhamsted.

Waterbody Segment Size 1.52 MILES

Impaired Designated Use

TMDL Priority M **Cause** Escherichia coli **Potential Source** Source Unknown

Category 5

Waterbody Name Farmington River, East Branch-01

Waterbody Segment ID CT4308-00_01

Location From mouth at Farmington River mainstem, New Hartford, US to Lake McDonough outlet dam.

Waterbody Segment Size 1.11 MILES

Impaired Designated Use

TMDL Priority N **Cause** Other flow regime alterations **Potential Source** Upstream Impoundments , Flow Alterations from Water Diversions

Category 4C

Impaired Designated Use

TMDL Priority N **Cause** Other flow regime alterations **Potential Source** Flow Alterations from Water Diversions, Upstream Impoundments

Category 4C

Waterbody Name Compensating Res. (L. McDonough) (Barkhamsted/New Hartford)

Waterbody Segment ID CT4308-00-1-L2_01

Location Southeast Barkhamsted - northeast New Hartford.

Waterbody Segment Size 385.75 ACRES

Impaired Designated Use Fish Consumption

TMDL Priority N **Cause** Mercury **Potential Source** Atmospheric Depositon - Toxics

Category 4A

Waterbody Name Cherry Brook (Canton)-02

Waterbody Segment ID CT4309-00_02

Location From Barbourtown road crossing (segment-01), US to confluence with unnamed tributary (outlet stream for Linsey Pond), just US of Meadow Road crossing, Canton.

Waterbody Segment Size 0.66 MILES

Impaired Designated Use Recreation

TMDL Priority H **Cause** Escherichia coli **Potential Source** Source Unknown

Category 5

Waterbody Name Nepaug River-01

Waterbody Segment ID CT4310-00_01

Location From mouth at confluence with Farmington River (southwest of Route 202 crossing), US to Nepaug Reservoir outlet dam.

Waterbody Segment Size 0.9 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority N **Cause** Other flow regime alterations **Potential Source** Flow Alterations from Water Diversions, Upstream Impoundments

Category 4C

Impaired Designated Use Recreation

TMDL Priority N **Cause** Other flow regime alterations **Potential Source** Upstream Impoundments , Flow Alterations from Water Diversions

Category 4C

Waterbody Name Roaring Brook (Farmington)-01

Waterbody Segment ID CT4312-00_01

Location 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.

Waterbody Segment Size 1.17 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority L **Cause** Cause Unknown **Potential Source** Source Unknown

Category 5

Waterbody Name Poland River-02

Waterbody Segment ID CT4313-00_02

Location From confluence with Marsh Brook, US to confluence with unnamed brook 4313-03-1, US of Judd Road crossing (parallell with Route 72), Plymouth, CT.

Waterbody Segment Size 0.71 MILES

Impaired Designated Use Recreation

TMDL Priority H **Cause** Escherichia coli **Potential Source** Source Unknown, Unspecified Urban Stormwater

Category 5

Waterbody Name Coppermine Brook-01

Waterbody Segment ID CT4314-00_01

Location From mouth at Pequabuck River, US to New Britain drinking water watershed boundary and water diversion (just us of confluence with Polkville Brook), Bristol.

Waterbody Segment Size 2.43 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source
L	Cause Unknown	Source Unknown

Category 5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source
H	Escherichia coli	Source Unknown, Agriculture

Category 5

Waterbody Name Pequabuck River-01

Waterbody Segment ID CT4315-00_01

Location From mouth at Farmington River, US to RailRoad crossing (US (south) of Route 72 crossing), Plainville.

Waterbody Segment Size 5.37 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source
L	Cause Unknown	Municipal Point Source Discharges, Unspecified Urban Stormwater

Category 5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source
H	Escherichia coli	Source Unknown, Unspecified Urban Stormwater

Category 5

Waterbody Name Pequabuck River-02

Waterbody Segment ID CT4315-00_02

Location From RailRoad crossing (US (south) of Route 72 crossing), Plainville, US to Bristol POTW outfall (DS of route 229 crossing), Bristol.

Waterbody Segment Size 3.37 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source
L	Cause Unknown	Industrial Point Source Discharge, Municipal Point Source Discharges, Unspecified Urban Stormwater

Category 5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source
H	Escherichia coli	Industrial Point Source Discharge, Municipal Point Source Discharges, Source Unknown, Unspecified Urban Stormwater

Category 5

Waterbody Name Pequabuck River-03**Waterbody Segment ID** CT4315-00_03**Location** From Bristol POTW outfall (DS of route 229 crossing), US to exit of box culvert, downtown Bristol.**Waterbody Segment Size** 1.23 MILES**Impaired Designated Use**

Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority**Cause****Potential Source**

L

Cause Unknown

Unspecified Urban Stormwater, Source Unknown, Industrial Point Source Discharge, Municipal Point Source Discharges

Category

5

TMDL Priority**Cause****Potential Source**

L

Zinc

Source Unknown, Industrial Point Source Discharge, Municipal Point Source Discharges, Unspecified Urban Stormwater

Category

5

Impaired Designated Use

Recreation

TMDL Priority**Cause****Potential Source**

H

Escherichia coli

Source Unknown

Category

5

Waterbody Name Pequabuck River-04**Waterbody Segment ID** CT4315-00_04**Location** From exit of box culvert, US to entrance of box culvert (entire segment in culvert), center of Bristol.**Waterbody Segment Size** 0.33 MILES**Impaired Designated Use**

Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority**Cause****Potential Source**

N

Physical substrate habitat alterations

Channelization

Category

4C

Impaired Designated Use

Recreation

TMDL Priority**Cause****Potential Source**

N

Physical substrate habitat alterations

Channelization

Category

4C

TMDL Priority**Cause****Potential Source**

H

Escherichia coli

Source Unknown

Category

5

Waterbody Name Pequabuck River-05**Waterbody Segment ID** CT4315-00_05**Location** From entrance to box culvert, center Bristol, US to Plymouth POTW (just DS of Canal Street (Route 72) crossing), Plymouth.**Waterbody Segment Size** 2.7 MILES**Impaired Designated Use**

Recreation

TMDL Priority**Cause****Potential Source**

H

Escherichia coli

Source Unknown

Category

5

Waterbody Name Pequabuck River-06**Waterbody Segment ID** CT4315-00_06**Location** From Plymouth POTW (just DS of Canal Street (Route72) crossing), US to headwaters, South of Rocky Road, Harwinton.**Waterbody Segment Size** 5.46 MILES**Impaired Designated Use**

Recreation

TMDL Priority**Cause****Potential Source**

H

Escherichia coli

Source Unknown

Category

5

Waterbody Name Salmon Brook, West Branch (Granby)-01a

Waterbody Segment ID CT4319-00_01a

Location 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.

Waterbody Segment Size 1.4 MILES

Impaired Designated Use Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>
L	Escherichia coli	Source Unknown

Category 5

Waterbody Name Salmon Brook (East Granby)-01

Waterbody Segment ID CT4320-00_01

Location 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.

Waterbody Segment Size 13.55 MILES

Impaired Designated Use Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>
H	Escherichia coli	Source Unknown

Category 5

Waterbody Name Mountain Brook (Suffield)-01

Waterbody Segment ID CT4320-19_01

Location 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.

Waterbody Segment Size 1.37 MILES

Impaired Designated Use Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>
H	Escherichia coli	Source Unknown

Category 5

Waterbody Name Mill Brook (Windsor)-01

Waterbody Segment ID CT4321-00_01

Location 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.

Waterbody Segment Size 4.56 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>
L	Cause Unknown	Source Unknown

Category 5

Waterbody Name Park river-01

Waterbody Segment ID CT4400-00_01

Location 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).

Waterbody Segment Size 2.39 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
N	Physical substrate habitat alterations	Channelization	4C

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
N	Physical substrate habitat alterations	Channelization	4C

TMDL Priority	Cause	Potential Source	Category
L	Escherichia coli	Combined Sewer Overflows	5

Waterbody Name South Branch Park River-01

Waterbody Segment ID CT4400-01_01

Location From mouth at confluence with Park River, US to entrance of conduit (entire segment in pipe underground).

Waterbody Segment Size 0.32 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
N	Physical substrate habitat alterations	Channelization	4C

TMDL Priority	Cause	Potential Source	Category
L	Cause Unknown	Source Unknown, Unspecified Urban Stormwater	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
N	Physical substrate habitat alterations	Channelization	4C

TMDL Priority	Cause	Potential Source	Category
L	Escherichia coli	Unspecified Urban Stormwater, Combined Sewer Overflows	5

Waterbody Name South Branch Park River-02

Waterbody Segment ID CT4400-01_02

Location From entrance of conduit (segment-01), US to confluence with Piper and Trout Brooks, between railroad tracks and Route 173 (New Britian avenue).

Waterbody Segment Size 2.62 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
N	Physical substrate habitat alterations	Loss of Riparian Habitat, Channelization	4C

TMDL Priority	Cause	Potential Source	Category
L	Cause Unknown	Combined Sewer Overflows, Loss of Riparian Habitat, Unspecified Urban Stormwater	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
N	Physical substrate habitat alterations	Channelization	4C

TMDL Priority	Cause	Potential Source	Category
L	Escherichia coli	Unspecified Urban Stormwater, Combined Sewer Overflows	5

Waterbody Name Batterson Park Pond (Farmington/New Britain)

Waterbody Segment ID CT4401-00-1-L1_01

Location Southeast Farmington - northeastern border of New Britain.

Waterbody Segment Size 145.49 ACRES

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
M	Chlorophyll-a	Waterfowl, Highway/Road/Bridge Runoff (Non-construction Related), Post-development Erosion and Sedimentation, Unspecified Urban Stormwater	4A

TMDL Priority	Cause	Potential Source	Category
N	Excess Algal Growth	Waterfowl, Unspecified Urban Stormwater, Post-development Erosion and Sedimentation, Highway/Road/Bridge Runoff (Non-construction Related)	4A

TMDL Priority	Cause	Potential Source	Category
N	Nutrient/Eutrophication Biological Indicators	Waterfowl, Post-development Erosion and Sedimentation, Unspecified Urban Stormwater, Highway/Road/Bridge Runoff (Non-construction Related)	4A

Waterbody Name Piper Brook-01

Waterbody Segment ID CT4402-00_01

Location 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).

Waterbody Segment Size 0.05 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
N	Physical substrate habitat alterations	Channelization	4C

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
N	Physical substrate habitat alterations	Channelization	4C

Waterbody Name Piper Brook-02

Waterbody Segment ID CT4402-00_02

Location From conduit entrance (segment-01) US side of New Britain Avenue, West Hartford, US into St. Marys Cemetary (just US of railroad crossing and parallel with Route 9) where pipe emerges from ground, New Britain.

Waterbody Segment Size 5.81 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Cause Unknown	Sanitary Sewer Overflows (Collection System Failures), Source Unknown, Unspecified Urban Stormwater, Combined Sewer Overflows	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
L	Escherichia coli	Sanitary Sewer Overflows (Collection System Failures), Unspecified Urban Stormwater, Source Unknown, Combined Sewer Overflows	5

Waterbody Name Trout Brook-01

Waterbody Segment ID CT4403-00_01

Location From mouth at confluence with Piper Brook, above South Branch Park River (just DS of railroad crossing, near New Britian Avenue), West Hartford, US under Route 84 exit 42 (Trout Brook Drive) ramp.

Waterbody Segment Size 1.07 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
N	Physical substrate habitat alterations	Channelization, Loss of Riparian Habitat	4C

TMDL Priority	Cause	Potential Source	Category
L	Cause Unknown	Loss of Riparian Habitat, Unspecified Urban Stormwater, Combined Sewer Overflows	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
L	Escherichia coli	Unspecified Urban Stormwater, Combined Sewer Overflows	5

Waterbody Name Trout Brook-02

Waterbody Segment ID CT4403-00_02

Location From US side of Route 84 Exit 42 (Trout Brook) ramp, West Hartford, US to Park Road crossing (Entire segment flows through concrete channel).

Waterbody Segment Size 0.88 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
N	Physical substrate habitat alterations	Loss of Riparian Habitat, Channelization	4C

TMDL Priority	Cause	Potential Source	Category
L	Cause Unknown	Channelization, Combined Sewer Overflows, Loss of Riparian Habitat, Unspecified Urban Stormwater	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
N	Physical substrate habitat alterations	Loss of Riparian Habitat, Channelization	4C

TMDL Priority	Cause	Potential Source	Category
L	Escherichia coli	Unspecified Urban Stormwater, Combined Sewer Overflows	5

Waterbody Name Trout Brook-03

Waterbody Segment ID CT4403-00_03

Location From Park Road crossing (just DS of Boulevard road crossing), US to Woodbridge Lake outlet dam, West Hartford.

Waterbody Segment Size 5.95 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
N	Physical substrate habitat alterations	Loss of Riparian Habitat, Channelization	4C

TMDL Priority	Cause	Potential Source	Category
L	Cause Unknown	Loss of Riparian Habitat, Combined Sewer Overflows, Unspecified Urban Stormwater	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
N	Physical substrate habitat alterations	Channelization, Loss of Riparian Habitat	4C

TMDL Priority	Cause	Potential Source	Category
L	Escherichia coli	Combined Sewer Overflows, Unspecified Urban Stormwater	5

Waterbody Name North Branch Park River-01

Waterbody Segment ID CT4404-00_01

Location From mouth at confluence with Park River just DS of I84 crossing, US to entrance of conduit (entire segment in pipe) near Farmingotn Avenue, Hartford.

Waterbody Segment Size 0.51 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
N	Physical substrate habitat alterations	Channelization	4C

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
N	Physical substrate habitat alterations	Channelization	4C

TMDL Priority	Cause	Potential Source	Category
L	Escherichia coli	Combined Sewer Overflows	5

Waterbody Name North Branch Park River-02

Waterbody Segment ID CT4404-00_02

Location 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.

Waterbody Segment Size 5.39 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Cause Unknown	Unspecified Urban Stormwater, Combined Sewer Overflows	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
L	Escherichia coli	Unspecified Urban Stormwater, Combined Sewer Overflows	5

Waterbody Name Hockanum River-01

Waterbody Segment ID CT4500-00_01

Location 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.

Waterbody Segment Size 4.26 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
M	Cause Unknown	Source Unknown, Unspecified Urban Stormwater	5

Waterbody Name Hockanum River-02

Waterbody Segment ID CT4500-00_02

Location 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.

Waterbody Segment Size 3.6 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
M	Cause Unknown	Unspecified Urban Stormwater, Source Unknown, Municipal Point Source Discharges	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
M	Escherichia coli	Source Unknown, Unspecified Urban Stormwater	5

Waterbody Name Hockanum River-03**Waterbody Segment ID** CT4500-00_03**Location** From confluence with South Fork Hockanum (AKA Hop) River (just US of "Laurel Lake"), US to Union Pond outlet dam, Manchester.**Waterbody Segment Size** 3.42 MILES**Impaired Designated Use**

TMDL Priority	Cause	Potential Source	Category
M	Cause Unknown	Source Unknown, Unspecified Urban Stormwater	5

Waterbody Name Hockanum River-04a**Waterbody Segment ID** CT4500-00_04a**Location** From inlet to Union Pond, Manchester, US to confluence with Tankerhoosen River, Vernon.**Waterbody Segment Size** 1.44 MILES**Impaired Designated Use**

TMDL Priority	Cause	Potential Source	Category
M	Cause Unknown	Municipal Point Source Discharges, Unspecified Urban Stormwater, Source Unknown	5

Impaired Designated Use

TMDL Priority	Cause	Potential Source	Category
H	Escherichia coli	Source Unknown	5

Waterbody Name Hockanum river-04b**Waterbody Segment ID** CT4500-00_04b**Location** From confluence with Tankerhoosen River, Vernon, US to marsh (approximatly one mile DS of Dart Hill Road crossing, parallel to Route 83, near Neak Road), Vernon.**Waterbody Segment Size** 1.67 MILES**Impaired Designated Use**

TMDL Priority	Cause	Potential Source	Category
M	Cause Unknown	Unspecified Urban Stormwater, Source Unknown, Municipal Point Source Discharges	5

Waterbody Name Hockanum River-05**Waterbody Segment ID** CT4500-00_05**Location** From marsh exit (approximatly 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).**Waterbody Segment Size** 2.48 MILES**Impaired Designated Use**

TMDL Priority	Cause	Potential Source	Category
M	Cause Unknown	Unspecified Urban Stormwater, Source Unknown, Municipal Point Source Discharges	5

Impaired Designated Use

TMDL Priority	Cause	Potential Source	Category
L	Escherichia coli	Source Unknown	5

Waterbody Name Hockanum River-06a

Waterbody Segment ID CT4500-00_06a

Location From Vernon POTW (just DS of Route 74 crossing), Vernon, US to Windsor Avenue crossing (Route 74), Vernon.

Waterbody Segment Size 3.03 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Cause Unknown	Habitat Modification - other than Hydromodification, Agriculture, Channelization, Unspecified Urban Stormwater	5

Impaired Designated Use Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Alterations in wetland habitats	Habitat Modification - other than Hydromodification, Channelization	4C

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Escherichia coli	Agriculture, Unspecified Urban Stormwater	5

Waterbody Name Hockanum River-06b

Waterbody Segment ID CT4500-00_06b

Location From Windsor Avenue crossing (Route 74), Vernon, US to Vernon Ave, Vernon (Rockville).

Waterbody Segment Size 0.93 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Cause Unknown	Channelization, Agriculture, Habitat Modification - other than Hydromodification, Unspecified Urban Stormwater	5

Impaired Designated Use Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Alterations in wetland habitats	Habitat Modification - other than Hydromodification, Channelization	4C

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
H	Escherichia coli	Agriculture, Source Unknown, Unspecified Urban Stormwater	5

Waterbody Name Hockanum River-07

Waterbody Segment ID CT4500-00_07

Location From Vernon Ave (outlet of culvert), Rockville, US to Paper Mill Pond outlet dam (inlet to culvert).

Waterbody Segment Size 0.52 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Physical substrate habitat alterations	Channelization	4C

Impaired Designated Use Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Physical substrate habitat alterations	Channelization	4C

Waterbody Name Hockanum river-08

Waterbody Segment ID CT4500-00_08

Location From Paper Mill Pond outlet dam, Rockville, US to Shenipsit Lake outlet dam.

Waterbody Segment Size 0.59 MILES

Impaired Designated Use

TMDL Priority M **Cause** Cause Unknown **Potential Source** Impacts from Hydrostructure Flow Regulation/modification, Upstream Impoundments , Source Unknown **Category** 5

Waterbody Name Union Pond (Manchester)

Waterbody Segment ID CT4500-00-3-L3_01

Location Impoundment of Hockanum River in Manchester at Union Street.

Waterbody Segment Size 49.9 ACRES

Impaired Designated Use

TMDL Priority L **Cause** Chlordane **Potential Source** Contaminated Sediments, Unspecified Urban Stormwater **Category** 5

Impaired Designated Use

TMDL Priority L **Cause** Sedimentation/Siltation **Potential Source** Post-development Erosion and Sedimentation, Unspecified Urban Stormwater **Category** 5

TMDL Priority M **Cause** Excess Algal Growth **Potential Source** Unspecified Urban Stormwater, Post-development Erosion and Sedimentation **Category** 5

TMDL Priority M **Cause** Nutrient/Eutrophication Biological Indicators **Potential Source** Post-development Erosion and Sedimentation, Unspecified Urban Stormwater **Category** 5

Waterbody Name Charters Brook-01

Waterbody Segment ID CT4501-00_01

Location From mouth at Shenipsit Lake Tolland US to headwaters near Webster Rd Ellington

Waterbody Segment Size 6.22 MILES

Impaired Designated Use

TMDL Priority M **Cause** Escherichia coli **Potential Source** Source Unknown **Category** 5

Waterbody Name Tankerhoosen River-01

Waterbody Segment ID CT4503-00_01

Location From mouth at Hockanum River, Vernon (DS of Route 83/03 crossing near Manchester border), US to Tankerhoosen Lake outlet dam, Vernon.

Waterbody Segment Size 1.51 MILES

Impaired Designated Use

TMDL Priority L **Cause** Cause Unknown **Potential Source** Source Unknown, Upstream Impoundments , Impacts from Hydrostructure Flow Regulation/modification **Category** 5

Waterbody Name Mattabeset River-01

Waterbody Segment ID CT4600-00_01

Location From mouth at Connecticut River, Cromwell, US to Route 3 crossing (south of Route 372 intersection).

Waterbody Segment Size 3.31 MILES

Impaired Designated Use

TMDL Priority N **Cause** Escherichia coli **Potential Source** Source Unknown **Category** 4A

Waterbody Name Mattabeset River-02

Waterbody Segment ID CT4600-00_02

Location From Route 3 crossing, Cromwell and Middletown Townline, US to High Pond Dam (just US of Berlin Street crossing), East Berlin.

Waterbody Segment Size 3.65 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Cause Unknown	Sanitary Sewer Overflows (Collection System Failures), Unspecified Urban Stormwater	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
N	Escherichia coli	Source Unknown, Sanitary Sewer Overflows (Collection System Failures), Unspecified Urban Stormwater	4A

Waterbody Name Mattabeset River-03

Waterbody Segment ID CT4600-00_03

Location From High Pond Dam just US of Berlin Street crossing, East Berlin, US to confluence with Willow Brook.

Waterbody Segment Size 3.6 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Cause Unknown	Landfills, Unspecified Urban Stormwater, Agriculture, Sanitary Sewer Overflows (Collection System Failures)	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
N	Escherichia coli	Source Unknown	4A

Waterbody Name Mattabeset River-04

Waterbody Segment ID CT4600-00_04

Location From confluence with Willow Brook, US to Kensington Dam at outlet of Railroad Pond (just US of Kensington Road crossing), Berlin.

Waterbody Segment Size 2.83 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Cause Unknown	Unspecified Urban Stormwater, Agriculture	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
N	Escherichia coli	Source Unknown	4A

Waterbody Name Mattabeset River-05

Waterbody Segment ID CT4600-00_05

Location 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).

Waterbody Segment Size 1.01 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Cause Unknown	Unspecified Urban Stormwater	5

Waterbody Name Mattabasset River-06

Waterbody Segment ID CT4600-00_06

Location From inlet to Paper Goods Pond, US to Lower Hart Pond outlet dam (Both Lower and Upper Hart Ponds are not in segment).

Waterbody Segment Size 1.32 MILES

Impaired Designated Use

TMDL Priority L **Cause** Cause Unknown **Potential Source** Source Unknown, Site Clearance (Land Development or Redevelopment), Golf Courses **Category** 5

Impaired Designated Use

TMDL Priority N **Cause** Escherichia coli **Potential Source** Source Unknown **Category** 4A

Waterbody Name John Hall Brook-01

Waterbody Segment ID CT4600-05_01

Location From mouth at confluence with Stocking Brook (DS of Southington Road crossing), US to Kenmere Reservoir OUTLET, Berlin.

Waterbody Segment Size 1.02 MILES

Impaired Designated Use

TMDL Priority N **Cause** Escherichia coli **Potential Source** Source Unknown **Category** 4A

Waterbody Name John Hall Brook-02

Waterbody Segment ID CT4600-05_02

Location From Kenmere Reservoir INLET, US to Hallmere Reservoir outlet dam, Berlin.

Waterbody Segment Size 1 MILES

Impaired Designated Use

TMDL Priority N **Cause** Escherichia coli **Potential Source** Source Unknown **Category** 4A

Waterbody Name Little Brook (Rocky Hill)-01

Waterbody Segment ID CT4600-07_01

Location From mouth at Mattabasset River US to source near Trinity Rd, Rocky Hill.

Waterbody Segment Size 1.92 MILES

Impaired Designated Use

TMDL Priority N **Cause** Escherichia coli **Potential Source** Source Unknown **Category** 4A

Waterbody Name Spruce Brook (Berlin)-01

Waterbody Segment ID CT4600-13_01

Location From mouth at Mattabasset River US to headwaters at confluence of East/West Spruce Brooks, above Lamentation Brook (Lamentation Mountain area).

Waterbody Segment Size 4.17 MILES

Impaired Designated Use

TMDL Priority N **Cause** Escherichia coli **Potential Source** Source Unknown **Category** 4A

Waterbody Name Coles Brook-01**Waterbody Segment ID** CT4600-22_01**Location** From mouth at Mattabasset River, US to headwaters above Shunpike Road (Route 3) crossing, Cromwell.**Waterbody Segment Size** 3.1 MILES**Impaired Designated Use** Recreation

TMDL Priority	Cause	Potential Source	Category
N	Escherichia coli	Unspecified Urban Stormwater, Sanitary Sewer Overflows (Collection System Failures), Source Unknown	4A

Waterbody Name Miner Brook-01**Waterbody Segment ID** CT4600-26_01**Location** 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.**Waterbody Segment Size** 2.92 MILES**Impaired Designated Use** Recreation

TMDL Priority	Cause	Potential Source	Category
N	Escherichia coli	Source Unknown	4A

Waterbody Name Willow Brook (Cromwell)-01**Waterbody Segment ID** CT4600-27_01**Location** From mouth at confluence with Mattabasset River (DS of Berlin Road (Route 372) crossing, US to headwaters, just US of Coles Road crossing (near junctin of Coles Road and Willow Brook Road), Cromwell.**Waterbody Segment Size** 1.38 MILES**Impaired Designated Use** Recreation

TMDL Priority	Cause	Potential Source	Category
N	Escherichia coli	Source Unknown	4A

Waterbody Name East Branch Willow Brook-01**Waterbody Segment ID** CT4600-27_trib_01**Location** 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.**Waterbody Segment Size** 0.76 MILES**Impaired Designated Use** Recreation

TMDL Priority	Cause	Potential Source	Category
L	Escherichia coli	Source Unknown	5

Waterbody Name Belcher Brook-01**Waterbody Segment ID** CT4601-00_01**Location** From mouth at Mattabasset River US to source at Silver Lake, Berlin.**Waterbody Segment Size** 3.74 MILES**Impaired Designated Use** Recreation

TMDL Priority	Cause	Potential Source	Category
N	Escherichia coli	Source Unknown	4A

Waterbody Name Silver Lake (Berlin/Meriden)

Waterbody Segment ID CT4601-00-1-L2_01

Location Southeast corner of Berlin, extending slightly into northeast Meriden.

Waterbody Segment Size 140.58 ACRES

Impaired Designated Use

Fish Consumption

TMDL Priority N
Cause Mercury

Potential Source
Atmospheric Deposition - Toxics

Category 4A

Impaired Designated Use

Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority L
Cause Turbidity

Potential Source
Internal Nutrient Recycling, Sediment Resuspension (Clean Sediment)

Category 5

Impaired Designated Use

Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority M
Cause Nutrient/Eutrophication Biological Indicators

Potential Source
Internal Nutrient Recycling

Category 5

Waterbody Name Crooked Brook (Berlin)-02

Waterbody Segment ID CT4601-01_02

Location From Swede Pond INLET, US to Elton Rd crossing, Berlin.

Waterbody Segment Size 0.34 MILES

Impaired Designated Use

Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority N
Cause Other flow regime alterations

Potential Source
Flow Alterations from Water Diversions, Baseflow Depletion from Groundwater Withdrawals

Category 4C

Waterbody Name Hatchery Brook-01

Waterbody Segment ID CT4601-02_01

Location From mouth at confluence with Belcher Brook, US to area adjacent to Lions Club Pool (just US of Norton Road crossing), Berlin.

Waterbody Segment Size 1.88 MILES

Impaired Designated Use

Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority L
Cause Chlorine

Potential Source
Accidental release/Spill, Illicit Connections/Hook-ups to Storm Sewers

Category 5

Waterbody Name Willow Brook (New Britain)-01

Waterbody Segment ID CT4602-00_01

Location 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.

Waterbody Segment Size 3.37 MILES

Impaired Designated Use

Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority L
Cause Cause Unknown

Potential Source
Sanitary Sewer Overflows (Collection System Failures), Source Unknown, Unspecified Urban Stormwater

Category 5

Impaired Designated Use

Recreation

TMDL Priority N
Cause Escherichia coli

Potential Source
Source Unknown

Category 4A

Waterbody Name Webster Brook-01

Waterbody Segment ID CT4603-00_01

Location From mouth at Mattabasset River, US to headwaters between Railroad track and Stamm Road, just US of Route 174 crossing, Newington.

Waterbody Segment Size 3.42 MILES

Impaired Designated Use Recreation

TMDL Priority N **Cause** Escherichia coli **Potential Source** Source Unknown

Category 4A

Waterbody Name Sawmill Brook (Middletown)-01

Waterbody Segment ID CT4604-00_01

Location From mouth at Mattabasset River, US to headwater at Atkin Street Pond (Highland Pond) Middletown.

Waterbody Segment Size 3.03 MILES

Impaired Designated Use Recreation

TMDL Priority N **Cause** Escherichia coli **Potential Source** Source Unknown

Category 4A

Waterbody Name Coginchaug River-02

Waterbody Segment ID CT4607-00_02

Location From downstream side of Route 3 crossing, US to downstream side of Route 66 crossing (just US of Veterans Memorial Park), Middletown.

Waterbody Segment Size 0.67 MILES

Impaired Designated Use Recreation

TMDL Priority N **Cause** Escherichia coli **Potential Source** Source Unknown

Category 4A

Waterbody Name Coginchaug River-03

Waterbody Segment ID CT4607-00_03

Location From downstream side of Route 66 crossing (just US of Veterans Memorial Park), US to Starr Mill Pond dam, Middletown.

Waterbody Segment Size 0.59 MILES

Impaired Designated Use Recreation

TMDL Priority N **Cause** Escherichia coli **Potential Source** Source Unknown

Category 4A

Waterbody Name Coginchaug River-04

Waterbody Segment ID CT4607-00_04

Location From Starr Mill Pond Inlet, US (past Wadsworth Falls) to Strictland Road crossing, Middlefield.

Waterbody Segment Size 4.2 MILES

Impaired Designated Use Recreation

TMDL Priority N **Cause** Escherichia coli **Potential Source** Source Unknown

Category 4A

Waterbody Name Coginchaug River-05

Waterbody Segment ID CT4607-00_05

Location From Strictland Road crossing, Middlefield, US to Meeting House Hill Road crossing, Durham.

Waterbody Segment Size 4.94 MILES

Impaired Designated Use Recreation

TMDL Priority N **Cause** Escherichia coli **Potential Source** Source Unknown

Category 4A

Waterbody Name Coginchaug River-06**Waterbody Segment ID** CT4607-00_06**Location** From Meeting House Hill Road crossing, Durham, US to headwaters (US of Route 72 crossing, between Bluff Head and Broomstick Ledges), North Guilford.**Waterbody Segment Size** 3.59 MILES**Impaired Designated Use** Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>
N	Escherichia coli	Source Unknown

Category 4A**Waterbody Name** Wadsworth Falls Park Pond (Middletown)**Waterbody Segment ID** CT4607-00-UL_pond_01**Location** Small pond within Wadsworth Falls State Park, between mouths of Laurel Brook and Wadsworth Brook, Middlefield.**Waterbody Segment Size** 1.37 ACRES**Impaired Designated Use** Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>
L	Escherichia coli	Waterfowl, Source Unknown

Category 5**Waterbody Name** Beseck Lake (Middlefield)**Waterbody Segment ID** CT4607-10-1-L1_01**Location** East central Middlefield.**Waterbody Segment Size** 112.83 ACRES**Impaired Designated Use** Habitat for Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>
H	Excess Algal Growth	Source Unknown, Internal Nutrient Recycling

Category 5

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>
M	Chlorophyll-a	Internal Nutrient Recycling, Source Unknown

Category 5

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>
M	Phosphorus (Total)	Internal Nutrient Recycling, Source Unknown

Category 5**Impaired Designated Use** Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>
H	Excess Algal Growth	Internal Nutrient Recycling, Source Unknown

Category 5

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>
M	Chlorophyll-a	Internal Nutrient Recycling, Source Unknown

Category 5

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>
M	Phosphorus (Total)	Internal Nutrient Recycling, Source Unknown

Category 5**Waterbody Name** Salmon River-01**Waterbody Segment ID** CT4700-00_01**Location** Mouth at Connecticut River, East Haddam, US to headwaters at confluence of Blackledge and Jeremy Rivers, Colchester.**Waterbody Segment Size** 10.41 MILES**Impaired Designated Use** Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>
H	Escherichia coli	Source Unknown

Category 5

Waterbody Name Cabin Brook-01

Waterbody Segment ID CT4703-01_01

Location From mouth at confluence with Nelkin Brook (in marsh DS of Cabin Road crossing), US under Route 2/Route 11 interchange to confluence with small tributary near exit 20 ramp, Colchester.

Waterbody Segment Size 1.53 MILES

Impaired Designated Use

TMDL Priority L **Cause** Cause Unknown **Potential Source** Source Unknown

Category 5

Waterbody Name Gay City Pond (Hebron)

Waterbody Segment ID CT4707-00-2-L2_01

Location Gay City State Park. Impoundment of Black Ledge River. NW corner of Hebron.

Waterbody Segment Size 5.14 ACRES

Impaired Designated Use

TMDL Priority N **Cause** Escherichia coli **Potential Source** Waterfowl

Category 4A

Waterbody Name Pocotopaug Creek-02

Waterbody Segment ID CT4709-04_02

Location From Old Chestnut Hill Road crossing, East Hampton, US to Pocotopaug Lake outlet dam (just US of Route 66 crossing).

Waterbody Segment Size 2.66 MILES

Impaired Designated Use

TMDL Priority L **Cause** Cause Unknown **Potential Source** Unspecified Urban Stormwater, Source Unknown, Industrial Point Source Discharge

Category 5

Waterbody Name Pocotopaug Lake (East Hampton)

Waterbody Segment ID CT4709-04-1-L1_01

Location North of Rt 66, East Hampton.

Waterbody Segment Size 502.28 ACRES

Impaired Designated Use

TMDL Priority H **Cause** Chlorophyll-a **Potential Source** Source Unknown

Category 5

TMDL Priority H **Cause** Excess Algal Growth **Potential Source** Source Unknown

Category 5

TMDL Priority H **Cause** Nutrient/Eutrophication Biological Indicators **Potential Source** Source Unknown

Category 5

Waterbody Name Pickerel Lake (Colchester/East Haddam)

Waterbody Segment ID CT4710-06-1-L1_01

Location Southeast corner of Colchester, extending slightly into E. Haddam. Drains to Moodus Reservoir

Waterbody Segment Size 82.11 ACRES

Impaired Designated Use

TMDL Priority N **Cause** Non-Native Aquatic Plants **Potential Source** Source Unknown

Category 4C

Waterbody Name Eightmile River (Lyme)-01**Waterbody Segment ID** CT4800-00_01**Location** From mouth at Connecticut River, Hamburg Cove (part of Connecticut River tidal area), US to headwaters at Peck Meadow Pond outlet dam.**Waterbody Segment Size** 12.22 MILES**Impaired Designated Use** Recreation

TMDL Priority	Cause	Potential Source	Category
H	Escherichia coli	Source Unknown	5

Waterbody Name Unnamed trib to Oyster River (Milford)-01**Waterbody Segment ID** CT5000-55_01**Location** From Merwin Avenue crossing, US to RailRoad (Amtrak) crossing (just US of Quirk's Pond (included in segment)), Milford.**Waterbody Segment Size** 1.47 MILES**Impaired Designated Use** Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Cause Unknown	Highway/Road/Bridge Runoff (Non-construction Related), Contaminated Sediments	5

Waterbody Name Unnamed trib to Oyster River (Milford)-02**Waterbody Segment ID** CT5000-55_02**Location** 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.**Waterbody Segment Size** 0.43 MILES**Impaired Designated Use** Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
N	Mercury	Contaminated Sediments, Industrial Point Source Discharge, Accidental release/Spill	4B

Waterbody Name Menunketesuck River-02**Waterbody Segment ID** CT5103-00_02**Location** From Bushy Pond inlet (just DS of Kelseytown Road crossing), Clinton, US to Kelseytown Reservoir outlet dam (just US of Kelseytown Brodge Road crossing), Clinton-Killingworth border.**Waterbody Segment Size** 1.78 MILES**Impaired Designated Use** Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
N	Other flow regime alterations	Flow Alterations from Water Diversions, Upstream Impoundments	4C

Waterbody Name Neck River-01**Waterbody Segment ID** CT5107-00_01**Location** From head of tide (marsh exit, parallel to Neck Road, DS of Route 1 crossing), US to headwaters (just northeast of Roure 80 and Route 79 rotary intersection, and south of aqueduct), Madison.**Waterbody Segment Size** 9.49 MILES**Impaired Designated Use** Recreation

TMDL Priority	Cause	Potential Source	Category
H	Escherichia coli	Source Unknown	5

Waterbody Name East River (Guilford)-01

Waterbody Segment ID CT5108-00_01

Location From Platner Dam (just US of Foot Bridge Road crossing, head of tide), US to 2nd unnamed tributary (below lakes), Guilford.

Waterbody Segment Size 0.67 MILES

Impaired Designated Use Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>
H	Escherichia coli	Source Unknown

Category 5

Waterbody Name Cedar Pond (North Branford)

Waterbody Segment ID CT5111-09-1-L1_01

Location South of Lake Gaillard, North Branford, just upstream of Linsley Pond along Pisgah Brook (trib to Branford River).

Waterbody Segment Size 21.58 ACRES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>
N	Chlorophyll-a	Unspecified Urban Stormwater
N	Dissolved oxygen saturation	<unknown>
N	Excess Algal Growth	Unspecified Urban Stormwater
N	Nutrient/Eutrophication Biological Indicators	Unspecified Urban Stormwater, Surface Mining
N	Turbidity	Unspecified Urban Stormwater, Surface Mining

Category 4A

Category 4A

Category 4A

Category 4A

Category 4A

Impaired Designated Use Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>
N	Chlorophyll-a	Unspecified Urban Stormwater
N	Excess Algal Growth	Unspecified Urban Stormwater
N	Nutrient/Eutrophication Biological Indicators	Unspecified Urban Stormwater, Surface Mining
N	Turbidity	Unspecified Urban Stormwater, Surface Mining

Category 4A

Category 4A

Category 4A

Category 4A

Waterbody Name Linsley Pond (Branford/North Branford)

Waterbody Segment ID CT5111-09-1-L2_01

Location 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.

Waterbody Segment Size 22.92 ACRES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Chlorophyll-a	Unspecified Urban Stormwater	4A
N	Dissolved oxygen saturation	<unknown>	4A
N	Excess Algal Growth	Unspecified Urban Stormwater	4A
N	Nutrient/Eutrophication Biological Indicators	Unspecified Urban Stormwater, Surface Mining	4A
N	Turbidity	Unspecified Urban Stormwater, Surface Mining	4A

Impaired Designated Use Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Chlorophyll-a	Unspecified Urban Stormwater	4A
N	Excess Algal Growth	Unspecified Urban Stormwater	4A
N	Nutrient/Eutrophication Biological Indicators	Unspecified Urban Stormwater, Surface Mining	4A
N	Turbidity	Unspecified Urban Stormwater, Surface Mining	4A

Waterbody Name Branford Supply Pond, Northwest (Branford)

Waterbody Segment ID CT5111-09-2-L3_01

Location 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).

Waterbody Segment Size 9.39 ACRES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
L	Sedimentation/Siltation	Post-development Erosion and Sedimentation, Streambank Modifications/destablization	5
L	Total Suspended Solids (TSS)	Post-development Erosion and Sedimentation, Streambank Modifications/destablization	5
L	Turbidity	Post-development Erosion and Sedimentation	5

Waterbody Name Farm River (East Haven)-01**Waterbody Segment ID** CT5112-00_01**Location** 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.**Waterbody Segment Size** 6.14 MILES**Impaired Designated Use**

Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	
L	Cause Unknown	Source Unknown	Category 5

Impaired Designated Use

Recreation

TMDL Priority	Cause	Potential Source	
H	Escherichia coli	Source Unknown	Category 5

Waterbody Name Farm River (East Haven)-02**Waterbody Segment ID** CT5112-00_02**Location** 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.**Waterbody Segment Size** 1.24 MILES**Impaired Designated Use**

Existing or proposed drinking water

TMDL Priority	Cause	Potential Source	
L	Escherichia coli	Agriculture, Animal Feeding Operations (NPS), Managed Pasture Grazing	Category 5

Impaired Designated Use

Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	
L	Cause Unknown	Managed Pasture Grazing, Animal Feeding Operations (NPS), Agriculture	Category 5

Impaired Designated Use

Recreation

TMDL Priority	Cause	Potential Source	
L	Escherichia coli	Managed Pasture Grazing, Animal Feeding Operations (NPS), Agriculture, Source Unknown	Category 5

Waterbody Name Burrs Brook-01**Waterbody Segment ID** CT5112-10_01**Location** From mouth at confluence with Farm River (just DS of Totoket Road crossing), US to discharge stream from Vic's Pond (on Tomasso property). Brook contributes to drinking water supply, Lake Saltonstall.**Waterbody Segment Size** 1.35 MILES**Impaired Designated Use**

Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	
L	Sodium	Surface Mining	Category 5

TMDL Priority	Cause	Potential Source	
L	Turbidity	Surface Mining	Category 5

Waterbody Name Quinnipiac River-01**Waterbody Segment ID** CT5200-00_01**Location** 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.**Waterbody Segment Size** 5.05 MILES**Impaired Designated Use** Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Cause Unknown	Landfills, Industrial Point Source Discharge, Site Clearance (Land Development or Redevelopment), Municipal Point Source Discharges	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
H	Escherichia coli	Site Clearance (Land Development or Redevelopment), Source Unknown, Unspecified Urban Stormwater, Industrial Point Source Discharge	5

Waterbody Name Quinnipiac River-02**Waterbody Segment ID** CT5200-00_02**Location** 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)**Waterbody Segment Size** 8.5 MILES**Impaired Designated Use** Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Cause Unknown	Site Clearance (Land Development or Redevelopment), Source Unknown, Municipal Point Source Discharges, Landfills, Unspecified Urban Stormwater, Industrial Point Source Discharge	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
H	Escherichia coli	Source Unknown, Unspecified Urban Stormwater, Site Clearance (Land Development or Redevelopment), Industrial Point Source Discharge	5

Waterbody Name Quinnipiac River-03**Waterbody Segment ID** CT5200-00_03**Location** From Hanover Pond inlet (at Oregon Road crossing, DS enr of Quinnipiac Gorge), Meriden, US (through Gorge) to Waterworks (breached dam), just DS of Cheshire/Meriden town border (parallel to River Road (Route 70)).**Waterbody Segment Size** 1.29 MILES**Impaired Designated Use** Fish Consumption

TMDL Priority	Cause	Potential Source	Category
L	Polychlorinated biphenyls	Landfills, Above Ground Storage Tank Leaks (Tank Farms)	5

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Cause Unknown	Impacts from Hydrostructure Flow Regulation/modification, Source Unknown, Baseflow Depletion from Groundwater Withdrawals, Above Ground Storage Tank Leaks (Tank Farms), Municipal Point Source Discharges, Landfills, Unspecified Urban Stormwater, Site Clearance (Land Development or Redevelopment)	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
H	Escherichia coli	Site Clearance (Land Development or Redevelopment), Unspecified Urban Stormwater, Source Unknown	5

Waterbody Name Quinnipiac River-04

Waterbody Segment ID CT5200-00_04

Location 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).

Waterbody Segment Size 4.78 MILES

Impaired Designated Use Fish Consumption

TMDL Priority	Cause	Potential Source	Category	
L	Polychlorinated biphenyls	Landfills, Above Ground Storage Tank Leaks (Tank Farms)	5	

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category	
L	Cause Unknown	Above Ground Storage Tank Leaks (Tank Farms), Site Clearance (Land Development or Redevelopment), Baseflow Depletion from Groundwater Withdrawals, Unspecified Urban Stormwater, Landfills, Source Unknown, Impacts from Hydrostructure Flow Regulation/modification	5	

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category	
H	Enterococcus	Unspecified Urban Stormwater, Site Clearance (Land Development or Redevelopment), Source Unknown	5	

TMDL Priority	Cause	Potential Source	Category	
H	Escherichia coli	Unspecified Urban Stormwater, Site Clearance (Land Development or Redevelopment), Source Unknown	5	

Waterbody Name Quinnipiac River-05

Waterbody Segment ID CT5200-00_05

Location 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.

Waterbody Segment Size 8.32 MILES

Impaired Designated Use Fish Consumption

TMDL Priority	Cause	Potential Source	Category	
L	Polychlorinated biphenyls	Landfills, Above Ground Storage Tank Leaks (Tank Farms)	5	

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category	
L	Cause Unknown	Impacts from Hydrostructure Flow Regulation/modification, Baseflow Depletion from Groundwater Withdrawals, Source Unknown, Municipal Point Source Discharges, Site Clearance (Land Development or Redevelopment), Above Ground Storage Tank Leaks (Tank Farms), Landfills	5	

Waterbody Name Quinnipiac River-06

Waterbody Segment ID CT5200-00_06

Location 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.

Waterbody Segment Size 3 MILES

Impaired Designated Use Fish Consumption

TMDL Priority	Cause	Potential Source	
L	Polychlorinated biphenyls	Above Ground Storage Tank Leaks (Tank Farms), Landfills	

Category 5

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	
L	Cause Unknown	Landfills, Unspecified Urban Stormwater, Source Unknown, Impacts from Hydrostructure Flow Regulation/modification, Site Clearance (Land Development or Redevelopment), Baseflow Depletion from Groundwater Withdrawals, Municipal Point Source Discharges, Above Ground Storage Tank Leaks (Tank Farms)	

Category 5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	
H	Escherichia coli	Source Unknown	

Category 5

Waterbody Name Quinnipiac River-07

Waterbody Segment ID CT5200-00_07

Location 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.

Waterbody Segment Size 3.5 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	
N	Physical substrate habitat alterations	Channelization	

Category 4C

TMDL Priority	Cause	Potential Source	
L	Cause Unknown	Surface Mining, Unspecified Urban Stormwater, Channelization, Source Unknown	

Category 5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	
H	Escherichia coli	Source Unknown	

Category 5

Waterbody Name Hanover Pond (Meriden)

Waterbody Segment ID CT5200-00-4-L2_01

Location Southwest corner of Meriden, impoundment along Quinnipiac River below Gorge.

Waterbody Segment Size 70.53 ACRES

Impaired Designated Use Fish Consumption

TMDL Priority	Cause	Potential Source	Category
L	Polychlorinated biphenyls	Above Ground Storage Tank Leaks (Tank Farms)	5

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Sedimentation/Siltation	Non-Point Source, Highway/Road/Bridge Runoff (Non-construction Related), Unspecified Urban Stormwater	5

TMDL Priority	Cause	Potential Source	Category
M	Nutrient/Eutrophication Biological Indicators	Unspecified Urban Stormwater, Non-Point Source, Municipal Point Source Discharges	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
H	Enterococcus	Non-Point Source	5

Waterbody Name Hemingway Creek-01

Waterbody Segment ID CT5200-23_01

Location From saltwater limit (200m DS of Quinnipiac Avenue crossing, just DS of RailRoad crossing), New Haven, US to Golf Pond outlet dam, East Haven.

Waterbody Segment Size 0.74 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Cause Unknown	Source Unknown	5

Waterbody Name Eightmile River (Southington)-01

Waterbody Segment ID CT5201-00_01

Location 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.

Waterbody Segment Size 3.39 MILES

Impaired Designated Use Fish Consumption

TMDL Priority	Cause	Potential Source	Category
N	Polychlorinated biphenyls	Above Ground Storage Tank Leaks (Tank Farms)	4B

Waterbody Name Tenmile River (Southington/Cheshire)-01

Waterbody Segment ID CT5202-00_01

Location 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.

Waterbody Segment Size 4.1 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Cause Unknown	Source Unknown, Landfills, Unspecified Urban Stormwater	5

Waterbody Name Mixville Pond (Cheshire)

Waterbody Segment ID CT5202-00-1-L3_01

Location Mixville Road, Cheshire. Impoundment at head of Tenmile River

Waterbody Segment Size 10.68 ACRES

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source
L	Escherichia coli	Source Unknown

Category 5

Waterbody Name Misery Brook-01

Waterbody Segment ID CT5203-00_01

Location 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.

Waterbody Segment Size 4.23 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
N	Other flow regime alterations	Flow Alterations from Water Diversions, Baseflow Depletion from Groundwater Withdrawals, Irrigated Crop Production	4C

TMDL Priority	Cause	Potential Source	Category
L	Cause Unknown	Baseflow Depletion from Groundwater Withdrawals, Flow Alterations from Water Diversions, Irrigated Crop Production	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source
H	Escherichia coli	Source Unknown

Category 5

Waterbody Name Sodom Brook-01

Waterbody Segment ID CT5205-00_01

Location 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.

Waterbody Segment Size 4.16 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Cause Unknown	Unspecified Urban Stormwater, Impacts from Hydrostructure Flow Regulation/modification, Upstream Impoundments , Source Unknown, Baseflow Depletion from Groundwater Withdrawals	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source
H	Escherichia coli	Unspecified Urban Stormwater, Upstream Impoundments , Source Unknown

Category 5

Waterbody Name Harbor Brook (Meriden)-01**Waterbody Segment ID** CT5206-00_01**Location** 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.**Waterbody Segment Size** 2.02 MILES**Impaired Designated Use** Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Cause Unknown	Baseflow Depletion from Groundwater Withdrawals, Impacts from Hydrostructure Flow Regulation/modification, Upstream Impoundments , Unspecified Urban Stormwater, Source Unknown	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
H	Escherichia coli	Source Unknown, Illicit Connections/Hook-ups to Storm Sewers	5

Waterbody Name Harbor Brook (Meriden)-02**Waterbody Segment ID** CT5206-00_02**Location** 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.**Waterbody Segment Size** 0.4 MILES**Impaired Designated Use** Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
N	Physical substrate habitat alterations	Channelization	4C

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
N	Physical substrate habitat alterations	Channelization	4C

TMDL Priority	Cause	Potential Source	Category
L	Escherichia coli	Illicit Connections/Hook-ups to Storm Sewers, Source Unknown	5

Waterbody Name Harbor Brook (Meriden)-03**Waterbody Segment ID** CT5206-00_03**Location** 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.**Waterbody Segment Size** 1.48 MILES**Impaired Designated Use** Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Cause Unknown	Source Unknown, Baseflow Depletion from Groundwater Withdrawals, Upstream Impoundments , Impacts from Hydrostructure Flow Regulation/modification, Unspecified Urban Stormwater	5

Waterbody Name Wharton Brook-01**Waterbody Segment ID** CT5207-00_01**Location** 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.**Waterbody Segment Size** 3.97 MILES**Impaired Designated Use** Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Cause Unknown	Source Unknown, Post-development Erosion and Sedimentation, Site Clearance (Land Development or Redevelopment), Golf Courses	5

Waterbody Name Allen Brook-01

Waterbody Segment ID CT5207-02_01

Location 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.

Waterbody Segment Size 0.05 MILES

Impaired Designated Use Recreation

TMDL Priority N **Cause** Escherichia coli **Potential Source** Source Unknown

Category 4A

Waterbody Name Allen Brook-02

Waterbody Segment ID CT5207-02_02

Location 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.

Waterbody Segment Size 1.8 MILES

Impaired Designated Use Recreation

TMDL Priority N **Cause** Escherichia coli **Potential Source** Source Unknown

Category 4A

Waterbody Name Allen Brook Pond (North Haven/Wallingford)

Waterbody Segment ID CT5207-02-1-L1_01

Location Wharton Brook State Park. Impoundment off Allen Brook, near mouth and confluence with Wharton Brook; Wallingford/North Haven boundary.

Waterbody Segment Size 4.79 ACRES

Impaired Designated Use Recreation

TMDL Priority N **Cause** Escherichia coli **Potential Source** Unspecified Urban Stormwater

Category 4A

Waterbody Name Muddy River (Wallingford)-02b

Waterbody Segment ID CT5208-00_02b

Location 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.

Waterbody Segment Size 1.81 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority N **Cause** Other flow regime alterations **Potential Source** Upstream Impoundments , Agriculture

Category 4C

TMDL Priority N **Cause** Temperature, water **Potential Source** Upstream Impoundments , Agriculture, Flow Alterations from Water Diversions

Category 4C

<u>Waterbody Name</u>	Mill River (Hamden)-01	<u>Waterbody Segment ID</u>	CT5302-00_01
<u>Location</u>	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).	<u>Waterbody Segment Size</u>	0.41 MILES
<u>Impaired Designated Use</u>	Habitat for Fish, Other Aquatic Life and Wildlife		
<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
L	Cause Unknown	Combined Sewer Overflows, Unspecified Urban Stormwater	5
<u>Impaired Designated Use</u>	Recreation		
<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
L	Escherichia coli	Unspecified Urban Stormwater, Combined Sewer Overflows	5

<u>Waterbody Name</u>	Mill River (Hamden/Cheshire)-02	<u>Waterbody Segment ID</u>	CT5302-00_02
<u>Location</u>	From inlet to Lake Whitney (east side of Route 15, just DS of Connolly Parkway crossing), Hamden, US to Cook Hill Road crossing, Cheshire.	<u>Waterbody Segment Size</u>	9.06 MILES
<u>Impaired Designated Use</u>	Recreation		
<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
H	Escherichia coli	Source Unknown	5

<u>Waterbody Name</u>	West River (New Haven/Woodbridge)-01	<u>Waterbody Segment ID</u>	CT5305-00_01
<u>Location</u>	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.	<u>Waterbody Segment Size</u>	3.23 MILES
<u>Impaired Designated Use</u>	Habitat for Fish, Other Aquatic Life and Wildlife		
<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
L	Cause Unknown	Unspecified Urban Stormwater, Upstream Impoundments , Impacts from Hydrostructure Flow Regulation/modification, Combined Sewer Overflows	5
<u>Impaired Designated Use</u>	Recreation		
<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
L	Escherichia coli	Unspecified Urban Stormwater, Combined Sewer Overflows	5

<u>Waterbody Name</u>	Edgewood Park Pond (New Haven)	<u>Waterbody Segment ID</u>	CT5305-00-3-L1_01
<u>Location</u>	Along eastern bank of West River, just US of Chapel St, New Haven.	<u>Waterbody Segment Size</u>	2.72 ACRES
<u>Impaired Designated Use</u>	Recreation		
<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
L	Escherichia coli	Waterfowl, Unspecified Urban Stormwater, Combined Sewer Overflows	5

<u>Waterbody Name</u>	Silver Brook (Orange)-01	<u>Waterbody Segment ID</u>	CT5306-01_01
<u>Location</u>	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.	<u>Waterbody Segment Size</u>	1.6 MILES
<u>Impaired Designated Use</u>	Habitat for Fish, Other Aquatic Life and Wildlife		
<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
L	Cause Unknown	Source Unknown	5

Waterbody Name Wepawaug River-01

Waterbody Segment ID CT5307-00_01

Location 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.

Waterbody Segment Size 0.77 MILES

Impaired Designated Use Recreation

TMDL Priority L **Cause** Escherichia coli **Potential Source** Source Unknown, Waterfowl

Category 5

Waterbody Name Wepawaug River-02

Waterbody Segment ID CT5307-00_02

Location From Route 1 crossing, Milford, US to Lake Wepawaug inlet, Orange. Segment includes Lake Wepawaug portion on river.

Waterbody Segment Size 4.2 MILES

Impaired Designated Use Recreation

TMDL Priority L **Cause** Escherichia coli **Potential Source** Waterfowl, Source Unknown

Category 5

Waterbody Name Race Brook-01

Waterbody Segment ID CT5307-04_01

Location From unnamed pond north of Rogers Road, between Route 152 and Lambert Road, US to Lambert Road crossing, Orange.

Waterbody Segment Size 0.15 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority N **Cause** Other flow regime alterations **Potential Source** Flow Alterations from Water Diversions

Category 4C

Waterbody Name Housatonic River-01

Waterbody Segment ID CT6000-00_01

Location From end of saltwater influence, at southern most portion of Wooster Island, Orange, US to confluence with Naugatuck River, Shelton/Derby town border.

Waterbody Segment Size 3.17 MILES

Impaired Designated Use Recreation

TMDL Priority L **Cause** Escherichia coli **Potential Source** Unspecified Urban Stormwater

Category 5

Waterbody Name Housatonic River-02

Waterbody Segment ID CT6000-00_02

Location 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).

Waterbody Segment Size 1.5 MILES

Impaired Designated Use Recreation

TMDL Priority L **Cause** Escherichia coli **Potential Source** Unspecified Urban Stormwater

Category 5

Waterbody Name Housatonic River-03**Waterbody Segment ID** CT6000-00_03**Location** 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.**Waterbody Segment Size** 5.09 MILES**Impaired Designated Use** Fish Consumption

TMDL Priority	Cause	Potential Source	Category
N	Polychlorinated biphenyls	Sources Outside State Jurisdiction or Borders, Industrial Point Source Discharge, Contaminated Sediments	4B

Waterbody Name Housatonic River-04**Waterbody Segment ID** CT6000-00_04**Location** 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.**Waterbody Segment Size** 8.05 MILES**Impaired Designated Use** Fish Consumption

TMDL Priority	Cause	Potential Source	Category
N	Polychlorinated biphenyls	Industrial Point Source Discharge, Contaminated Sediments, Sources Outside State Jurisdiction or Borders	4B

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
H	Escherichia coli	Source Unknown	5

Waterbody Name Housatonic River-05**Waterbody Segment ID** CT6000-00_05**Location** 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.**Waterbody Segment Size** 6.66 MILES**Impaired Designated Use** Fish Consumption

TMDL Priority	Cause	Potential Source	Category
N	Polychlorinated biphenyls	Sources Outside State Jurisdiction or Borders, Contaminated Sediments, Industrial Point Source Discharge	4B

Waterbody Name Housatonic River-06**Waterbody Segment ID** CT6000-00_06**Location** 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).**Waterbody Segment Size** 18.23 MILES**Impaired Designated Use** Fish Consumption

TMDL Priority	Cause	Potential Source	Category
N	Polychlorinated biphenyls	Industrial Point Source Discharge, Contaminated Sediments, Sources Outside State Jurisdiction or Borders	4B

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
H	Escherichia coli	Source Unknown	5

Waterbody Name Housatonic River-07

Waterbody Segment ID CT6000-00_07

Location From Great Falls outlet dam, Salisbury/Canaan (Amesville) town border (river channel, not concrete passage from dam), US alon Salisbury/North Canaan town border to Massachusetts border.

Waterbody Segment Size 7.34 MILES

Impaired Designated Use Fish Consumption

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Polychlorinated biphenyls	Contaminated Sediments, Industrial Point Source Discharge, Sources Outside State Jurisdiction or Borders	4B

Waterbody Name Lillinonah, Lake (Newtown/Southbury/Bridgewater/Brookfield)

Waterbody Segment ID CT6000-00-5+L1_01

Location Impoundment of Housatonic River, from Shepaug Dam US to top of impundment, south side of Lovers Leap Road; Southbury and Bridgewater along east bank, Newtown, Brookfield, and New Milford along west bank.

Waterbody Segment Size 1594.85 ACRES

Impaired Designated Use Fish Consumption

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Polychlorinated biphenyls	Industrial Point Source Discharge, Sources Outside State Jurisdiction or Borders, Contaminated Sediments	4B

Impaired Designated Use Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
H	Chlorophyll-a	Municipal Point Source Discharges, Unspecified Urban Stormwater, Non-Point Source, Agriculture	5
H	Excess Algal Growth	Municipal Point Source Discharges, Unspecified Urban Stormwater, Non-Point Source, Agriculture	5
H	Nutrient/Eutrophication Biological Indicators	Municipal Point Source Discharges, Non-Point Source, Unspecified Urban Stormwater, Agriculture	5
L	Debris/Floatables/Trash	Unspecified Urban Stormwater, Non-Point Source	5
L	Taste and Odor	Agriculture, Municipal Point Source Discharges, Non-Point Source, Unspecified Urban Stormwater	5

Waterbody Name Zoar, Lake (Monroe/Newtown/Oxford/Southbury)

Waterbody Segment ID CT6000-00-5+L2_01

Location 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).

Waterbody Segment Size 580.57 ACRES

Impaired Designated Use Fish Consumption

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Polychlorinated biphenyls	Contaminated Sediments, Sources Outside State Jurisdiction or Borders, Industrial Point Source Discharge	4B

Impaired Designated Use Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
L	Escherichia coli	Source Unknown	5

Waterbody Name Zoar, Lake (Newtown/Southbury)

Waterbody Segment ID CT6000-00-5+L2_02

Location 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).

Waterbody Segment Size 339.25 ACRES

Impaired Designated Use Fish Consumption

TMDL Priority N **Cause** Polychlorinated biphenyls **Potential Source** Contaminated Sediments, Industrial Point Source Discharge, Sources Outside State Jurisdiction or Borders **Category** 4B

Waterbody Name Housatonic, Lake (Shelton/Derby/Seymour/Oxford/Monroe)

Waterbody Segment ID CT6000-00-5+L4_01

Location 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.

Waterbody Segment Size 346.29 ACRES

Impaired Designated Use Fish Consumption

TMDL Priority N **Cause** Polychlorinated biphenyls **Potential Source** Contaminated Sediments, Sources Outside State Jurisdiction or Borders, Industrial Point Source Discharge **Category** 4B

Impaired Designated Use Recreation

TMDL Priority L **Cause** Escherichia coli **Potential Source** Source Unknown **Category** 5

Waterbody Name Brewsters Pond (Stratford)

Waterbody Segment ID CT6000-88-1-L1_01

Location Stratford, east of Main Street (Rte 113).

Waterbody Segment Size 4.02 ACRES

Impaired Designated Use Fish Consumption

TMDL Priority L **Cause** Chlordane **Potential Source** Source Unknown **Category** 5

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority M **Cause** Excess Algal Growth **Potential Source** <unknown> **Category** 5

TMDL Priority M **Cause** Nutrient/Eutrophication Biological Indicators **Potential Source** Unspecified Urban Stormwater **Category** 5

TMDL Priority M **Cause** Oxygen, Dissolved **Potential Source** <unknown> **Category** 5

Waterbody Name Konkapot River-01

Waterbody Segment ID CT6004-00_01

Location 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).

Waterbody Segment Size 2.44 MILES

Impaired Designated Use Fish Consumption

TMDL Priority L **Cause** Mercury **Potential Source** Source Unknown **Category** 5

Waterbody Name Mill Brook (Cornwall)-02b

Waterbody Segment ID CT6008-00_02b

Location From Rattlesnake Road crossing, US to Headwaters at Cream Hill Lake outlet dam (US of Town Street crossing), Cornwall.

Waterbody Segment Size 1.01 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
L	Cause Unknown	Source Unknown, Animal Feeding Operations (NPS)	5

Waterbody Name Hatch Pond (Kent)

Waterbody Segment ID CT6016-00-1-L3_01

Location South central Kent, DS of Leonard Pond along Womenshenuck Brook.

Waterbody Segment Size 65.66 ACRES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Non-Native Aquatic Plants	Source Unknown	4C

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
H	Chlorophyll-a	Internal Nutrient Recycling, Agriculture	5

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
H	Dissolved oxygen saturation	Internal Nutrient Recycling, Agriculture	5

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
H	Excess Algal Growth	Internal Nutrient Recycling, Agriculture	5

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
H	Nutrient/Eutrophication Biological Indicators	Internal Nutrient Recycling, Agriculture	5

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
L	Sedimentation/Siltation	Agriculture	5

Impaired Designated Use Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Non-Native Aquatic Plants	Source Unknown	4C

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
H	Chlorophyll-a	Internal Nutrient Recycling, Agriculture	5

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
H	Excess Algal Growth	Internal Nutrient Recycling, Agriculture	5

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
H	Nutrient/Eutrophication Biological Indicators	Agriculture, Internal Nutrient Recycling	5

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
L	Sedimentation/Siltation	Agriculture	5

Waterbody Name Deep Brook-01

Waterbody Segment ID CT6019-00_01

Location 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.

Waterbody Segment Size 5.25 MILES

Impaired Designated Use Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
H	Escherichia coli	Source Unknown	5

Waterbody Name Farmill River-02**Waterbody Segment ID** CT6025-00_02**Location** 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.**Waterbody Segment Size** 3.99 MILES**Impaired Designated Use**

Recreation

TMDL Priority
H**Cause**
Escherichia coli**Potential Source**
Source Unknown**Category** 5**Waterbody Name** Farmill River-03**Waterbody Segment ID** CT6025-00_03**Location** 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.**Waterbody Segment Size** 3.33 MILES**Impaired Designated Use**

Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority
N**Cause**
Other flow regime alterations**Potential Source**
Flow Alterations from Water Diversions, Upstream Impoundments**Category** 4C**Waterbody Name** Blackberry River-01**Waterbody Segment ID** CT6100-00_01**Location** 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.**Waterbody Segment Size** 0.78 MILES**Impaired Designated Use**

Fish Consumption

TMDL Priority
L**Cause**
Polychlorinated biphenyls**Potential Source**
Sources Outside State Jurisdiction or Borders, Above Ground Storage Tank Leaks (Tank Farms)**Category** 5**Waterbody Name** Blackberry River-02a**Waterbody Segment ID** CT6100-00_02a**Location** 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.**Waterbody Segment Size** 2.75 MILES**Impaired Designated Use**

Fish Consumption

TMDL Priority
L**Cause**
Polychlorinated biphenyls**Potential Source**
Sources Outside State Jurisdiction or Borders, Above Ground Storage Tank Leaks (Tank Farms)**Category** 5**Impaired Designated Use**

Recreation

TMDL Priority
H**Cause**
Escherichia coli**Potential Source**
Source Unknown**Category** 5

Waterbody Name Blackberry River-02b**Waterbody Segment ID** CT6100-00_02b**Location** 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.**Waterbody Segment Size** 1.18 MILES**Impaired Designated Use** Fish Consumption

TMDL Priority	Cause	Potential Source	Category
L	Polychlorinated biphenyls	Sources Outside State Jurisdiction or Borders, Above Ground Storage Tank Leaks (Tank Farms)	5

Waterbody Name Hollenbeck River-01**Waterbody Segment ID** CT6200-00_01**Location** 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.**Waterbody Segment Size** 18.32 MILES**Impaired Designated Use** Recreation

TMDL Priority	Cause	Potential Source	Category
H	Escherichia coli	Source Unknown	5

Waterbody Name Ball Pond (New Fairfield)**Waterbody Segment ID** CT6402-00-1-L1_01**Location** New Fairfield**Waterbody Segment Size** 80.7 ACRES**Impaired Designated Use** Recreation

TMDL Priority	Cause	Potential Source	Category
M	Chlorophyll-a	Unspecified Urban Stormwater, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)	5

TMDL Priority	Cause	Potential Source	Category
M	Excess Algal Growth	Unspecified Urban Stormwater, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)	5

TMDL Priority	Cause	Potential Source	Category
M	Nutrient/Eutrophication Biological Indicators	Unspecified Urban Stormwater, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)	5

Waterbody Name Still River (New Milford/Brookfield)-01**Waterbody Segment ID** CT6600-00_01**Location** 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.**Waterbody Segment Size** 8.48 MILES**Impaired Designated Use** Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Cause Unknown	Unspecified Urban Stormwater, Municipal Point Source Discharges, Golf Courses	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
H	Escherichia coli	Unspecified Urban Stormwater, Source Unknown	5

Waterbody Name Still River (Brookfield/Danbury)-02

Waterbody Segment ID CT6600-00_02

Location 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.

Waterbody Segment Size 6.21 MILES

Impaired Designated Use

TMDL Priority L **Cause** Cause Unknown **Potential Source** Golf Courses, Municipal Point Source Discharges, Unspecified Urban Stormwater **Category** 5

Impaired Designated Use

TMDL Priority H **Cause** Escherichia coli **Potential Source** Unspecified Urban Stormwater, Source Unknown **Category** 5

Waterbody Name Still River (Danbury)-03

Waterbody Segment ID CT6600-00_03

Location From confluence with Limekiln Brook (just US of I84 crossing), US to confluence with Sympaug Brook (just US of Cross Street crossing), Danbury.

Waterbody Segment Size 2.19 MILES

Impaired Designated Use

TMDL Priority L **Cause** Cause Unknown **Potential Source** Unspecified Urban Stormwater, Golf Courses **Category** 5

Impaired Designated Use

TMDL Priority H **Cause** Escherichia coli **Potential Source** Source Unknown **Category** 5

Waterbody Name Still River (Danbury)-04

Waterbody Segment ID CT6600-00_04

Location 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.

Waterbody Segment Size 1.56 MILES

Impaired Designated Use

TMDL Priority L **Cause** Cause Unknown **Potential Source** Unspecified Urban Stormwater, Source Unknown **Category** 5

Waterbody Name Still River (Danbury)-05

Waterbody Segment ID CT6600-00_05

Location 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.

Waterbody Segment Size 3.87 MILES

Impaired Designated Use

TMDL Priority L **Cause** Cause Unknown **Potential Source** Unspecified Urban Stormwater, Source Unknown **Category** 5

Impaired Designated Use

TMDL Priority H **Cause** Escherichia coli **Potential Source** Source Unknown **Category** 5

Waterbody Name Kenosia, Lake (Danbury)

Waterbody Segment ID CT6600-01-1-L3_01

Location Impoundment of Still River, Danbury.

Waterbody Segment Size 56.75 ACRES

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
N	Chlorophyll-a	Natural Sources, Unspecified Urban Stormwater, Source Unknown	4A
N	Excess Algal Growth	Unspecified Urban Stormwater, Source Unknown, Natural Sources	4A
N	Nutrient/Eutrophication Biological Indicators	Source Unknown, Natural Sources, Unspecified Urban Stormwater	4A
N	Non-Native Aquatic Plants	Source Unknown	4C

Waterbody Name Miry Brook (Danbury)-01

Waterbody Segment ID CT6601-00_01

Location 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.

Waterbody Segment Size 3.42 MILES

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
H	Escherichia coli	Source Unknown	5

Waterbody Name Kohanza Brook (Danbury)-01

Waterbody Segment ID CT6602-00_01

Location From mouth at confluence with Padanaram Brook (DS of North Street crossing), US to Ridgewood Country Culb Pond outlet dam (adjacent to Franklin Street), Danbury.

Waterbody Segment Size 1.14 MILES

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
H	Escherichia coli	Source Unknown	5

Waterbody Name Padanaram Brook-01

Waterbody Segment ID CT6603-00_01

Location 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.

Waterbody Segment Size 3.71 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
N	Physical substrate habitat alterations	Loss of Riparian Habitat, Channelization	4C
L	Cause Unknown	Unspecified Urban Stormwater, Loss of Riparian Habitat, Upstream Impoundments	5
H	Escherichia coli	Source Unknown	5

Waterbody Name Sympaug Brook-01

Waterbody Segment ID CT6604-00_01

Location 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.

Waterbody Segment Size 0.6 MILES

Impaired Designated Use

TMDL Priority	Cause	Potential Source	Category
L	Cause Unknown	Unspecified Urban Stormwater, Source Unknown	5

Impaired Designated Use

TMDL Priority	Cause	Potential Source	Category
H	Escherichia coli	Source Unknown	5

Waterbody Name East Swamp Brook (Bethel)-01

Waterbody Segment ID CT6605-00_01

Location 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.

Waterbody Segment Size 2.34 MILES

Impaired Designated Use

TMDL Priority	Cause	Potential Source	Category
H	Escherichia coli	Source Unknown	5

Waterbody Name Limekiln Brook-01

Waterbody Segment ID CT6606-00_01

Location 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.

Waterbody Segment Size 0.45 MILES

Impaired Designated Use

TMDL Priority	Cause	Potential Source	Category
N	Copper	Landfills, Municipal Point Source Discharges	4A

TMDL Priority	Cause	Potential Source	Category
N	Zinc	Landfills, Municipal Point Source Discharges	4A

Impaired Designated Use

TMDL Priority	Cause	Potential Source	Category
H	Escherichia coli	Source Unknown	5

Waterbody Name Limekiln Brook-03

Waterbody Segment ID CT6606-00_03

Location From Shelter Rock Road crossing (first road crossing, above landfill), Bethel, US to headwaters (just US of Poverty Hollow Road crossing), Newtown.

Waterbody Segment Size 6.04 MILES

Impaired Designated Use

TMDL Priority	Cause	Potential Source	Category
H	Escherichia coli	Source Unknown	5

Waterbody Name Shepaug River-02

Waterbody Segment ID CT6700-00_02

Location 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.

Waterbody Segment Size 3.51 MILES

Impaired Designated Use

TMDL Priority N **Cause** Other flow regime alterations **Potential Source** Flow Alterations from Water Diversions, Upstream Impoundments

Category 4C

Waterbody Name Pomperaug River-03

Waterbody Segment ID CT6800-00_03

Location 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)

Waterbody Segment Size 1.31 MILES

Impaired Designated Use

TMDL Priority H **Cause** Escherichia coli **Potential Source** Source Unknown

Category 5

Waterbody Name South Brook-01

Waterbody Segment ID CT6800-02_01

Location From mouth at confluence with Pomperaug River, US to Main Street (Route 6) crossing, Woodbury.

Waterbody Segment Size 0.37 MILES

Impaired Designated Use

TMDL Priority N **Cause** Other flow regime alterations **Potential Source** Flow Alterations from Water Diversions

Category 4C

Waterbody Name Stiles Brook-01

Waterbody Segment ID CT6800-03_01

Location From mouth at confluence with Pomperaug River, US to Anna Stiles Pond outlet Dam (just US of Route 6 crossing), Southbury.

Waterbody Segment Size 0.25 MILES

Impaired Designated Use

TMDL Priority N **Cause** Other flow regime alterations **Potential Source** Flow Alterations from Water Diversions

Category 4C

Waterbody Name Transylvania brook-01

Waterbody Segment ID CT6806-00_01

Location 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.

Waterbody Segment Size 1.6 MILES

Impaired Designated Use

TMDL Priority N **Cause** Ammonia (Un-ionized) **Potential Source** Municipal Point Source Discharges

Category 4A

TMDL Priority N **Cause** Chlorine **Potential Source** Municipal Point Source Discharges

Category 4A

TMDL Priority N **Cause** Copper **Potential Source** Municipal Point Source Discharges

Category 4A

TMDL Priority N **Cause** Zinc **Potential Source** Municipal Point Source Discharges

Category 4A

Waterbody Name Transylvania Brook-02

Waterbody Segment ID CT6806-00_02

Location From confluence with Spruce Brook (just US side of Southbury Training School STP), US to Gravel Pit Pond outlet dam (US of South Britian Road (Route 172) crossing), Southbury.

Waterbody Segment Size 0.32 MILES

Impaired Designated Use Recreation

TMDL Priority L **Cause** Enterococcus **Potential Source** Source Unknown

Category 5

Waterbody Name Naugatuck River-01

Waterbody Segment ID CT6900-00_01

Location 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.

Waterbody Segment Size 6.15 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority L **Cause** Cause Unknown **Potential Source** Industrial Point Source Discharge, Sanitary Sewer Overflows (Collection System Failures), Unspecified Urban Stormwater, Municipal Point Source Discharges

Category 5

Impaired Designated Use Recreation

TMDL Priority H **Cause** Escherichia coli **Potential Source** Unspecified Urban Stormwater, Illicit Connections/Hook-ups to Storm Sewers, Sanitary Sewer Overflows (Collection System Failures), Source Unknown

Category 5

Waterbody Name Naugatuck River-02

Waterbody Segment ID CT6900-00_02

Location From Rimmon (Tingue) outlet dam (just DS of Route 8 crossing), Seymour, US to confluence with Hopeville Pond Brook, just US of Waterbury WPCF. (Segment includes Wtby, Naug & Beacon Falls WPCFs, & dredge holes in river between Rts 42 & 67 in Beacon Falls)

Waterbody Segment Size 11.26 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority L **Cause** Cause Unknown **Potential Source** Unspecified Urban Stormwater, Sanitary Sewer Overflows (Collection System Failures), Municipal Point Source Discharges, Industrial Point Source Discharge, Dredge Mining

Category 5

Impaired Designated Use Recreation

TMDL Priority H **Cause** Escherichia coli **Potential Source** Illicit Connections/Hook-ups to Storm Sewers, Source Unknown, Sanitary Sewer Overflows (Collection System Failures), Unspecified Urban Stormwater

Category 5

Waterbody Name Naugatuck River-03**Waterbody Segment ID** CT6900-00_03**Location** 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.**Waterbody Segment Size** 3.52 MILES**Impaired Designated Use** Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Cause Unknown	Industrial Point Source Discharge, Unspecified Urban Stormwater, Source Unknown, Sanitary Sewer Overflows (Collection System Failures), Municipal Point Source Discharges	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
H	Escherichia coli	Source Unknown, Unspecified Urban Stormwater, Sanitary Sewer Overflows (Collection System Failures), Illicit Connections/Hook-ups to Storm Sewers	5

Waterbody Name Naugatuck River-04**Waterbody Segment ID** CT6900-00_04**Location** 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.**Waterbody Segment Size** 1.65 MILES**Impaired Designated Use** Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Cause Unknown	Industrial Point Source Discharge, Unspecified Urban Stormwater, Municipal Point Source Discharges, Sanitary Sewer Overflows (Collection System Failures)	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
H	Escherichia coli	Illicit Connections/Hook-ups to Storm Sewers, Sanitary Sewer Overflows (Collection System Failures), Source Unknown, Unspecified Urban Stormwater	5

Waterbody Name Naugatuck River-05**Waterbody Segment ID** CT6900-00_05**Location** 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.**Waterbody Segment Size** 4.46 MILES**Impaired Designated Use** Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
N	Whole Effluent Toxicity (WET)	Municipal Point Source Discharges, Dredge Mining, Industrial Point Source Discharge, Unspecified Urban Stormwater	4A

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
H	Escherichia coli	Source Unknown, Unspecified Urban Stormwater, Illicit Connections/Hook-ups to Storm Sewers	5

Waterbody Name Naugatuck River-06

Waterbody Segment ID CT6900-00_06

Location 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.

Waterbody Segment Size 9 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority L **Cause** Cause Unknown **Potential Source** Source Unknown

Category 5

Impaired Designated Use Recreation

TMDL Priority H **Cause** Escherichia coli **Potential Source** Illicit Connections/Hook-ups to Storm Sewers, Source Unknown, Unspecified Urban Stormwater

Category 5

Waterbody Name Naugatuck River-07

Waterbody Segment ID CT6900-00_07

Location 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.

Waterbody Segment Size 2.71 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority L **Cause** Cause Unknown **Potential Source** Industrial Point Source Discharge, Municipal Point Source Discharges, Impacts from Hydrostructure Flow Regulation/modification, Unspecified Urban Stormwater

Category 5

Waterbody Name Naugatuck River-08

Waterbody Segment ID CT6900-00_08

Location 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.

Waterbody Segment Size 1.36 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority L **Cause** Cause Unknown **Potential Source** Source Unknown

Category 5

Waterbody Name Great Brook (Waterbury)-01

Waterbody Segment ID CT6900-22_01

Location 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.

Waterbody Segment Size 1.98 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority N **Cause** Physical substrate habitat alterations **Potential Source** Channelization

Category 4C

Impaired Designated Use Recreation

TMDL Priority N **Cause** Physical substrate habitat alterations **Potential Source** Channelization

Category 4C

TMDL Priority H **Cause** Escherichia coli **Potential Source** Sanitary Sewer Overflows (Collection System Failures), Source Unknown

Category 5

Waterbody Name Hockanum Brook (Beacon Falls)-01

Waterbody Segment ID CT6900-28_01

Location 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.

Waterbody Segment Size 3.17 MILES

Impaired Designated Use Recreation

TMDL Priority M **Cause** Escherichia coli **Potential Source** Source Unknown

Category 5

Waterbody Name Hart Brook-01

Waterbody Segment ID CT6902-00_01

Location 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.

Waterbody Segment Size 0.64 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority N **Cause** Other flow regime alterations **Potential Source** Upstream Impoundments , Flow Alterations from Water Diversions

Category 4C

Waterbody Name West Branch Naugatuck River-01

Waterbody Segment ID CT6904-00_01

Location 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.

Waterbody Segment Size 0.97 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority N **Cause** Physical substrate habitat alterations **Potential Source** Loss of Riparian Habitat, Channelization

Category 4C

TMDL Priority L **Cause** Cause Unknown **Potential Source** Unspecified Urban Stormwater, Loss of Riparian Habitat, Channelization

Category 5

Waterbody Name East Branch Naugatuck River-01

Waterbody Segment ID CT6905-00_01

Location 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.

Waterbody Segment Size 1.33 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority L **Cause** Cause Unknown **Potential Source** Source Unknown

Category 5

Waterbody Name Northfield (Reservoir) Brook Lake (Thomaston)

Waterbody Segment ID CT6909-00-2-L1_01

Location Impoundment of Northfield Brook, northeast corner of Thomaston.

Waterbody Segment Size 5.3 ACRES

Impaired Designated Use Recreation

TMDL Priority L **Cause** Escherichia coli **Potential Source** Non-Point Source, Source Unknown

Category 5

Waterbody Name Branch Brook-01**Waterbody Segment ID** CT6910-00_01**Location** 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.**Waterbody Segment Size** 2.06 MILES**Impaired Designated Use** Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Cause Unknown	Source Unknown	5

Waterbody Name Branch Brook-02**Waterbody Segment ID** CT6910-00_02**Location** From Black Rock Dam outlet (along south side of Route 109), US to Wigwam Reservoir outlet dam, Watertown-Thomaston.**Waterbody Segment Size** 1.91 MILES**Impaired Designated Use** Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
N	Other flow regime alterations	Flow Alterations from Water Diversions, Upstream Impoundments	4C

Waterbody Name Hancock Brook (Waterbury)-01**Waterbody Segment ID** CT6911-00_01**Location** 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.**Waterbody Segment Size** 1.06 MILES**Impaired Designated Use** Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Cause Unknown	Source Unknown	5

Waterbody Name Steele Brook-01**Waterbody Segment ID** CT6912-00_01**Location** From mouth at confluence with Naugatuck River (just DS of Route 8 crossing), US to Sherwood Medical (American Home Products) area (site is behind Municipal Stadium parking lot on northend of stadium property), Waterbury.**Waterbody Segment Size** 1.18 MILES**Impaired Designated Use** Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
N	Copper	Industrial Point Source Discharge, Industrial Land Treatment	4A

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
H	Escherichia coli	Unspecified Urban Stormwater, Source Unknown, Illicit Connections/Hook-ups to Storm Sewers	5

Waterbody Name Steele Brook-02

Waterbody Segment ID CT6912-00_02

Location From Sherwood Medical (American Home Products) area (site is behind Municipal Stadium parking lot on northend of stadium property), Waterbury, US to INLET of Heminway Pond (DS of Route 6 crossing, pond included in segment), Watertown.

Waterbody Segment Size 3.78 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category	
H	Iron	Unspecified Urban Stormwater, Landfills, Source Unknown	5	
TMDL Priority	Cause	Potential Source	Category	
L	Cause Unknown	Channelization, Unspecified Urban Stormwater, Landfills, Source Unknown	5	

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category	
H	Escherichia coli	Illicit Connections/Hook-ups to Storm Sewers, Source Unknown, Unspecified Urban Stormwater	5	

Waterbody Name Mad River (Waterbury)-01

Waterbody Segment ID CT6914-00_01

Location 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.

Waterbody Segment Size 1.77 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category	
N	Physical substrate habitat alterations	Channelization	4C	
TMDL Priority	Cause	Potential Source	Category	
L	Cause Unknown	Channelization, Unspecified Urban Stormwater, Industrial Land Treatment, Source Unknown, Industrial Point Source Discharge	5	

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category	
N	Physical substrate habitat alterations	Channelization	4C	
TMDL Priority	Cause	Potential Source	Category	
H	Escherichia coli	Illicit Connections/Hook-ups to Storm Sewers, Source Unknown, Unspecified Urban Stormwater	5	

Waterbody Name Mad River (Waterbury)-02

Waterbody Segment ID CT6914-00_02

Location 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.

Waterbody Segment Size 1.01 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Physical substrate habitat alterations	Channelization	4C
L	Cause Unknown	Channelization, Sanitary Sewer Overflows (Collection System Failures), Source Unknown, Industrial Point Source Discharge, Unspecified Urban Stormwater	5

Impaired Designated Use Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Physical substrate habitat alterations	Channelization	4C
L	Escherichia coli	Sanitary Sewer Overflows (Collection System Failures), Illicit Connections/Hook-ups to Storm Sewers, Source Unknown, Unspecified Urban Stormwater	5

Waterbody Name Mad River (Waterbury)-03a

Waterbody Segment ID CT6914-00_03a

Location 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.

Waterbody Segment Size 3.46 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Physical substrate habitat alterations	Channelization	4C
L	Cause Unknown	Industrial Point Source Discharge, Channelization, Source Unknown, Unspecified Urban Stormwater	5

Impaired Designated Use Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
H	Escherichia coli	Source Unknown, Unspecified Urban Stormwater, Illicit Connections/Hook-ups to Storm Sewers	5

Waterbody Name Hitchcock Lake (Wolcott)

Waterbody Segment ID CT6914-06-1-L1_01

Location Southeast corner of Wolcott, near Cheshire border.

Waterbody Segment Size 100.3 ACRES

Impaired Designated Use Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
L	Escherichia coli	Source Unknown, Unspecified Urban Stormwater	5

Waterbody Name Hop Brook (Naugatuck)-01

Waterbody Segment ID CT6916-00_01

Location 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 Curch Street (Route 63)), Naugatuck/Waterbury town line.

Waterbody Segment Size 1.44 MILES

Impaired Designated Use Recreation

TMDL Priority H **Cause** Escherichia coli **Potential Source** Source Unknown

Category 5

Waterbody Name Hop Brook Lake (Waterbury/Middlebury)

Waterbody Segment ID CT6916-00-3-L4_01

Location Impoundment of Hop Brook, Waterbury/Naugatuck/Middlebury.

Waterbody Segment Size 25.77 ACRES

Impaired Designated Use Recreation

TMDL Priority L **Cause** Escherichia coli **Potential Source** Source Unknown, Waterfowl, Non-Point Source, Unspecified Urban Stormwater, Agriculture

Category 5

Waterbody Name Long Meadow Pond Brook-01

Waterbody Segment ID CT6917-00_01

Location 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.

Waterbody Segment Size 0.94 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority L **Cause** Cause Unknown **Potential Source** Source Unknown

Category 5

Impaired Designated Use Recreation

TMDL Priority H **Cause** Escherichia coli **Potential Source** Unspecified Urban Stormwater, Source Unknown

Category 5

Waterbody Name Bladens River-01

Waterbody Segment ID CT6919-00_01

Location 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.

Waterbody Segment Size 0.68 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority L **Cause** Cause Unknown **Potential Source** Source Unknown

Category 5

Waterbody Name Muddy Brook (Westport)-01

Waterbody Segment ID CT7000-16_01

Location 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.

Waterbody Segment Size 4.17 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority L **Cause** Cause Unknown **Potential Source** Source Unknown

Category 5

Waterbody Name Indian River (Westport)-01**Waterbody Segment ID** CT7000-22_01**Location** 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.**Waterbody Segment Size** 0.53 MILES**Impaired Designated Use** Recreation

TMDL Priority	Cause	Potential Source	Category
N	Alterations in wetland habitats	Drainage/Filling/Loss of Wetlands	4C
L	Iron	Source Unknown, Drainage/Filling/Loss of Wetlands	5
M	Escherichia coli	On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Source Unknown	5

Waterbody Name Indian River (Westport)-02**Waterbody Segment ID** CT7000-22_02**Location** 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)**Waterbody Segment Size** 0.94 MILES**Impaired Designated Use** Recreation

TMDL Priority	Cause	Potential Source	Category
L	Iron	Source Unknown, Drainage/Filling/Loss of Wetlands	5
M	Escherichia coli	Source Unknown	5

Waterbody Name Success Lake (Bridgeport)**Waterbody Segment ID** CT7103-00-2-L3_01**Location** US of Stillman Pond, Pembroke Lakes & Yellowmill Channel, Bridgeport.**Waterbody Segment Size** 15.79 ACRES**Impaired Designated Use** Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
M	Lead	Contaminated Sediments, Industrial Point Source Discharge	5
M	Mercury	Industrial Point Source Discharge, Contaminated Sediments	5

Waterbody Name Stillman Pond (Bridgeport)**Waterbody Segment ID** CT7103-00-2-L4_01**Location** Upstream of Yellow Mill Channel, Bridgeport. Downstream of Success Lake.**Waterbody Segment Size** 4.97 ACRES**Impaired Designated Use** Fish Consumption

TMDL Priority	Cause	Potential Source	Category
L	Cadmium	Contaminated Sediments, Industrial Point Source Discharge	5
M	Lead	Contaminated Sediments, Industrial Point Source Discharge	5
M	Mercury	Contaminated Sediments, Industrial Point Source Discharge	5

Waterbody Name Pembroke Lakes (Bridgeport)

Waterbody Segment ID CT7103-00-2-L5_01

Location 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)

Waterbody Segment Size 2.74 ACRES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority M **Cause** Lead **Potential Source** Contaminated Sediments, Industrial Point Source Discharge

Category 5

TMDL Priority M **Cause** Polychlorinated biphenyls **Potential Source** Contaminated Sediments, Industrial Point Source Discharge

Category 5

Waterbody Name Pequonnock River-02

Waterbody Segment ID CT7105-00_02

Location 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 25 crossing), Trumbull.

Waterbody Segment Size 2.92 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority L **Cause** Cause Unknown **Potential Source** Source Unknown

Category 5

Waterbody Name Pequonnock River-03

Waterbody Segment ID CT7105-00_03

Location From Daniels Farm Road crossing (US of Route 25 crossing), Trumbull, US to Monroe Turnpike (Route 111) crossing (near intersection with Route 25), Trumbull.

Waterbody Segment Size 4.19 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority L **Cause** Cause Unknown **Potential Source** Source Unknown

Category 5

Waterbody Name Rooster River-01

Waterbody Segment ID CT7106-00_01

Location 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.

Waterbody Segment Size 2.69 MILES

Impaired Designated Use Recreation

TMDL Priority N **Cause** Escherichia coli **Potential Source** Combined Sewer Overflows

Category 4A

Waterbody Name Mill River (Fairfield/Easton)-02a

Waterbody Segment ID CT7108-00_02a

Location 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).

Waterbody Segment Size 3.57 MILES

Impaired Designated Use Recreation

TMDL Priority N **Cause** Escherichia coli **Potential Source** Source Unknown

Category 4A

Waterbody Name Mill River (Fairfield/Easton)-02b

Waterbody Segment ID CT7108-00_02b

Location 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.

Waterbody Segment Size 0.54 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority N **Cause** Chlorine **Potential Source** Accidental release/Spill

Category 4B

Impaired Designated Use Recreation

TMDL Priority N **Cause** Escherichia coli **Potential Source** Source Unknown

Category 4A

Waterbody Name Unnamed tributary, Easton Reservoir (Snow Farm)-02

Waterbody Segment ID CT7108-05_02

Location 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)

Waterbody Segment Size 0.3 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority L **Cause** Cause Unknown **Potential Source** Agriculture, Source Unknown

Category 5

Waterbody Name Sasco Brook-01

Waterbody Segment ID CT7109-00_01

Location 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)

Waterbody Segment Size 1.42 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority L **Cause** Cause Unknown **Potential Source** Source Unknown

Category 5

Impaired Designated Use Recreation

TMDL Priority N **Cause** Escherichia coli **Potential Source** Livestock (Grazing or Feeding Operations), Source Unknown, Agriculture, Unspecified Urban Stormwater, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)

Category 4A

Waterbody Name Sasco Brook-02

Waterbody Segment ID CT7109-00_02

Location 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.

Waterbody Segment Size 5.2 MILES

Impaired Designated Use Recreation

TMDL Priority N **Cause** Escherichia coli **Potential Source** Unspecified Urban Stormwater, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Source Unknown

Category 4A

Waterbody Name Unnamed tributary, Sasco Brook-01

Waterbody Segment ID CT7109-00-trib_01

Location From mouth at Sasco Brook (US of Old Road crossing), Westport/Fairfield town border, US to headwaters (US of Bulkley Avenue crossing), Westport.

Waterbody Segment Size 0.34 MILES

Impaired Designated Use Recreation

TMDL Priority H **Cause** Escherichia coli **Potential Source** Source Unknown, Unspecified Urban Stormwater

Category 5

Waterbody Name Great Brook (Fairfield)-01

Waterbody Segment ID CT7109-06_01

Location 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.

Waterbody Segment Size 0.72 MILES

Impaired Designated Use Recreation

TMDL Priority H **Cause** Escherichia coli **Potential Source** Source Unknown, Unspecified Urban Stormwater

Category 5

Waterbody Name Saugatuck River-03

Waterbody Segment ID CT7200-00_03

Location 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.

Waterbody Segment Size 4.36 MILES

Impaired Designated Use Recreation

TMDL Priority H **Cause** Escherichia coli **Potential Source** Source Unknown

Category 5

Waterbody Name Unnamed tributary Hawleys Brook-02

Waterbody Segment ID CT7200-20-trib_02

Location 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)

Waterbody Segment Size 0.56 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority N **Cause** Other flow regime alterations **Potential Source** Source Unknown

Category 4C

Waterbody Name Beaver Brook (Weston)-01

Waterbody Segment ID CT7200-22_01

Location From mouth at confluence with Saugatuck River (DS Slumber Lane crossing), US to confluence with Davidge Brook (adjacent to Glenwood Road), Weston.

Waterbody Segment Size 1.02 MILES

Impaired Designated Use Recreation

TMDL Priority M **Cause** Escherichia coli **Potential Source** Source Unknown

Category 5

Waterbody Name Kettle Creek (Weston)-01**Waterbody Segment ID** CT7200-24_01**Location** 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.**Waterbody Segment Size** 0.62 MILES**Impaired Designated Use** Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>
M	Escherichia coli	Source Unknown

Category 5**Waterbody Name** Poplar Plains Brook (Westport)-01**Waterbody Segment ID** CT7200-26_01**Location** 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.**Waterbody Segment Size** 0.5 MILES**Impaired Designated Use** Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>
M	Escherichia coli	Source Unknown

Category 5**Waterbody Name** Aspetuck River (Westport-Easton)-01**Waterbody Segment ID** CT7202-00_01**Location** 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)**Waterbody Segment Size** 5.93 MILES**Impaired Designated Use** Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>
H	Escherichia coli	Source Unknown

Category 5**Waterbody Name** West Branch Saugatuck River-01**Waterbody Segment ID** CT7203-00_01**Location** From mouth at confluence with Saugatuck River (DS of Pan Handle Lane crossing), Westport, US to Godfrey Road West crossing (just east of Old Orchard Drive intersection), Weston.**Waterbody Segment Size** 6.12 MILES**Impaired Designated Use** Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>
H	Escherichia coli	Source Unknown

Category 5**Waterbody Name** Unnamed tributary, West Branch Saugatuck River (Weston)-01**Waterbody Segment ID** CT7203-00-trib_01**Location** From mouth at confluence with West Branch Saugatuck River (DS Route 53 (Newtown Turnpike) crossing), US to unnamed pond outlet (US Birch Hill Road crossing), Weston.**Waterbody Segment Size** 0.39 MILES**Impaired Designated Use** Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>
M	Escherichia coli	Source Unknown

Category 5

Waterbody Name Norwalk River-01

Waterbody Segment ID CT7300-00_01

Location 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)

Waterbody Segment Size 5.63 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Sedimentation/Siltation	Source Unknown	5
TMDL Priority	Cause	Potential Source	Category
M	Cause Unknown	Unspecified Urban Stormwater, Source Unknown	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
N	Escherichia coli	Unspecified Urban Stormwater, Source Unknown	4A

Waterbody Name Norwalk River-02

Waterbody Segment ID CT7300-00_02

Location From confluence with Bryant Brook (DS of Wolfpit Road crossing), US to Old Mill Road crossing (between Danbury Road (Route 7) and RialRoad tracks southeast of Georgetown), Wilton.

Waterbody Segment Size 5.61 MILES

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
N	Escherichia coli	Source Unknown	4A

Waterbody Name Norwalk River-03a

Waterbody Segment ID CT7300-00_03a

Location From Old Mill Road crossing (between Danbury Road (Route 7) and RialRoad track, southeast of Georgetown), Wilton, US to confluence with Georgetown POTW outfall, Redding.

Waterbody Segment Size 0.84 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
M	Cause Unknown	Source Unknown, Industrial Land Treatment	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
N	Escherichia coli	Source Unknown	4A

Waterbody Name Norwalk River-03b

Waterbody Segment ID CT7300-00_03b

Location From confluence with Georgetown POTW outfall, US to EXIT of underground (pipe) section (just US of RailRoad crossing), Redding.

Waterbody Segment Size 0.2 MILES

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
N	Escherichia coli	Source Unknown	4A

Waterbody Name Norwalk River-04

Waterbody Segment ID CT7300-00_04

Location 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.

Waterbody Segment Size 0.7 MILES

Impaired Designated Use Recreation

TMDL Priority N **Cause** Escherichia coli **Potential Source** Source Unknown

Category 4A

Waterbody Name Norwalk River-05

Waterbody Segment ID CT7300-00_05

Location 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.

Waterbody Segment Size 4.85 MILES

Impaired Designated Use Recreation

TMDL Priority N **Cause** Escherichia coli **Potential Source** Source Unknown

Category 4A

Waterbody Name Ridgefield Brook-01

Waterbody Segment ID CT7300-02_01

Location 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.

Waterbody Segment Size 1.05 MILES

Impaired Designated Use Recreation

TMDL Priority N **Cause** Escherichia coli **Potential Source** Source Unknown

Category 4A

Waterbody Name Ridgefield Brook-02

Waterbody Segment ID CT7300-02_02

Location From INLET to Taylor Pond (on southwest portion of pond, east of Barrow Mountain), US (south) to headwaters at outlet of Lounsbury Pond in southwest portion of Great Swamp, Ridgefield. (Segment includes outfall of Ridgefield POTW, upper Great Swamp area)

Waterbody Segment Size 3.22 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority L **Cause** Cause Unknown **Potential Source** Landfills, Municipal Point Source Discharges, Unspecified Urban Stormwater, Natural Sources

Category 5

Impaired Designated Use Recreation

TMDL Priority N **Cause** Escherichia coli **Potential Source** Source Unknown, Unspecified Urban Stormwater, Waterfowl

Category 4A

Waterbody Name Silvermine River-01

Waterbody Segment ID CT7302-00_01

Location 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)

Waterbody Segment Size 0.98 MILES

Impaired Designated Use Recreation

TMDL Priority N **Cause** Escherichia coli **Potential Source** Source Unknown

Category 4A

Waterbody Name Silvermine River-02

Waterbody Segment ID CT7302-00_02

Location From Merritt Parkway (Route 15) crossing, Norwalk, US to Grupes Reservoir outlet dam (US of Valley Road crossing), New Canaan.

Waterbody Segment Size 5.49 MILES

Impaired Designated Use Recreation

TMDL Priority H **Cause** Escherichia coli **Potential Source** Source Unknown

Category 5

Waterbody Name Unnamed tributary Belden Hill Brook-01

Waterbody Segment ID CT7302-13_trib_01

Location From mouth at confluence with Beldon Hill Brook (DS of Belden Hill Brook crossing of New Canaan Road (Route 106), DS of South Norwalk Reservoir), US to discharge source at Sisters of Notre Dame (discharge of private STPI), Wilton.

Waterbody Segment Size 0.4 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority N **Cause** Chlorine **Potential Source** Inappropriate Waste Disposal

Category 4A

Waterbody Name Fivemile River (New Canaan)-02

Waterbody Segment ID CT7401-00_02

Location From Old Norwalk Road crossing (0.2 Mi DS of POTW), US to confluence with New Canaan POTW outfall, New Canaan.

Waterbody Segment Size 0.23 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority L **Cause** Cause Unknown **Potential Source** Landfills, Unspecified Urban Stormwater, Source Unknown, Municipal Point Source Discharges

Category 5

Impaired Designated Use Recreation

TMDL Priority H **Cause** Escherichia coli **Potential Source** Source Unknown

Category 5

Waterbody Name Fivemile River (New Canaan)-03

Waterbody Segment ID CT7401-00_03

Location 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 Cemetary), New Canaan.

Waterbody Segment Size 1.82 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority L **Cause** Cause Unknown **Potential Source** Unspecified Urban Stormwater, Source Unknown

Category 5

Waterbody Name Noroton River-01

Waterbody Segment ID CT7403-00_01

Location From Post Road (Route 1) crossing (saltwater limit at head of Holly Pond), US to southwestern corner of St. John's Cemetary (river bend to west), Stamford/Darien town border.

Waterbody Segment Size 2.3 MILES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority L **Cause** Cause Unknown **Potential Source** Source Unknown

Category 5

Waterbody Name Noroton River-02**Waterbody Segment ID** CT7403-00_02**Location** From southwestern corner of St. John's Cemetary (river bend to west), Stamford/Darien town border, US to Merritt Parkway (Route 15) crossing (US of Raymonds Pond), New Canaan.**Waterbody Segment Size** 2.61 MILES**Impaired Designated Use** Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source
L	Cause Unknown	Source Unknown

Category 5**Waterbody Name** Rippowam River-01**Waterbody Segment ID** CT7405-00_01**Location** 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.**Waterbody Segment Size** 5.22 MILES**Impaired Designated Use** Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source
L	Cause Unknown	Source Unknown

Category 5**Waterbody Name** Putnam Lake Reservoir (Greenwich)**Waterbody Segment ID** CT7409-00-1-L3_01**Location** Impoundment of Horseneck Brook, just south of Rt. 15, Greenwich.**Waterbody Segment Size** 95.56 ACRES**Impaired Designated Use** Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source
N	Alterations in wetland habitats	Habitat Modification - other than Hydromodification

Category 4C**Waterbody Name** Byram River-01**Waterbody Segment ID** CT7411-00_01**Location** 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.**Waterbody Segment Size** 0.49 MILES**Impaired Designated Use** Habitat for Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source
L	Cause Unknown	Sources Outside State Jurisdiction or Borders, Source Unknown, Highway/Road/Bridge Runoff (Non-construction Related)

Category 5**Impaired Designated Use** Recreation

TMDL Priority	Cause	Potential Source
H	Escherichia coli	Source Unknown, Illicit Connections/Hook-ups to Storm Sewers

Category 5**Waterbody Name** Titicus River-01**Waterbody Segment ID** CT8104-00_01**Location** 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)**Waterbody Segment Size** 6.34 MILES**Impaired Designated Use** Recreation

TMDL Priority	Cause	Potential Source
H	Escherichia coli	Source Unknown

Category 5

Waterbody Name Mamasasco Lake (Ridgefield)

Waterbody Segment ID CT8104-00-2-L5_01

Location Northwest Ridgefield.

Waterbody Segment Size 85.9 ACRES

Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Non-Native Aquatic Plants	Source Unknown	4C

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Excess Algal Growth	Non-Point Source, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)	5

Impaired Designated Use Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Non-Native Aquatic Plants	Source Unknown	4C

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Excess Algal Growth	On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Non-Point Source	5

Waterbody Name LIS CB Inner - Patchogue And Menunketesuck Rivers

Waterbody Segment ID CT-C1_001

Location 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.

Waterbody Segment Size 0.182 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Fecal Coliform	Residential Districts, Marina/Boating Sanitary On-vessel Discharges, Non-Point Source, Unspecified Urban Stormwater, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Waterfowl	5

Waterbody Name LIS CB Inner - Inner Clinton Harbor, Clinton

Waterbody Segment ID CT-C1_002-SB

Location 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.

Waterbody Segment Size 0.372 SQUARE MILES

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Dissolved oxygen saturation	Atmospheric Depositon - Nitrogen, Unspecified Urban Stormwater, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Non-Point Source, Residential Districts	5

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Nutrient/Eutrophication Biological Indicators	Atmospheric Depositon - Nitrogen, Unspecified Urban Stormwater, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Residential Districts, Non-Point Source	5

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Oxygen, Dissolved	Atmospheric Depositon - Nitrogen, Residential Districts, Unspecified Urban Stormwater, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Non-Point Source	5

Waterbody Name LIS CB Inner - Hammonasset River, Clinton

Waterbody Segment ID CT-C1_003-SB

Location 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.

Waterbody Segment Size 0.072 SQUARE MILES

Impaired Designated Use Commercial Shellfish Harvesting Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Waterfowl, Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater, Residential Districts, Non-Point Source, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)	5

Waterbody Name LIS CB Inner - Hayden Creek, Clinton

Waterbody Segment ID CT-C1_004-SB

Location 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.

Waterbody Segment Size 0.009 SQUARE MILES

Impaired Designated Use Commercial Shellfish Harvesting Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Unspecified Urban Stormwater, Residential Districts, Waterfowl	5

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
N	Copper	Unspecified Urban Stormwater, Industrial Point Source Discharge	4A

TMDL Priority	Cause	Potential Source	Category
N	Lead	Unspecified Urban Stormwater	4A

TMDL Priority	Cause	Potential Source	Category
N	Zinc	Industrial Point Source Discharge, Unspecified Urban Stormwater	4A

Waterbody Name LIS CB Inner - Clinton Harbor (SA Inputs), Clinton

Waterbody Segment ID CT-C1_005

Location 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.

Waterbody Segment Size 0.138 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Waterfowl, Residential Districts, Marina/Boating Sanitary On-vessel Discharges, Non-Point Source, Unspecified Urban Stormwater, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)	5

Waterbody Name LIS CB Inner - East and Neck Rivers, Guilford

Waterbody Segment ID CT-C1_006

Location 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.

Waterbody Segment Size 0.151 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

<u>TMDL Priority</u> M	<u>Cause</u> Fecal Coliform	<u>Potential Source</u> Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, Waterfowl, Residential Districts, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Non-Point Source	<u>Category</u> 5
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Waterbody Name LIS CB Inner - West River, Guilford

Waterbody Segment ID CT-C1_007

Location 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.

Waterbody Segment Size 0.047 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

<u>TMDL Priority</u> M	<u>Cause</u> Fecal Coliform	<u>Potential Source</u> Residential Districts, Non-Point Source, Waterfowl, Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)	<u>Category</u> 5
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Waterbody Name LIS CB Inner - Joshua Cove, Beattie Pond, Guilford

Waterbody Segment ID CT-C1_008

Location 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.

Waterbody Segment Size 0.104 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

<u>TMDL Priority</u> M	<u>Cause</u> Fecal Coliform	<u>Potential Source</u> Non-Point Source, Unspecified Urban Stormwater, Waterfowl, Residential Districts, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Marina/Boating Sanitary On-vessel Discharges	<u>Category</u> 5
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Waterbody Name LIS CB Inner - Inner Branford Harbor, Branford

Waterbody Segment ID CT-C1_009-SB

Location 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.

Waterbody Segment Size 0.314 SQUARE MILES

Impaired Designated Use Commercial Shellfish Harvesting Where Authorized

<u>TMDL Priority</u> M	<u>Cause</u> Fecal Coliform	<u>Potential Source</u> Marina/Boating Sanitary On-vessel Discharges, Non-irrigated Crop Production, Waterfowl, Residential Districts, Unspecified Urban Stormwater	<u>Category</u> 5
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Waterbody Name LIS CB Inner - Branford River, Branford

Waterbody Segment ID CT-C1_010

Location 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.

Waterbody Segment Size 0.026 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Waterfowl, Non-Point Source, Residential Districts, Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater	5

Waterbody Name LIS CB Inner - Farm River, East Haven

Waterbody Segment ID CT-C1_011

Location 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.

Waterbody Segment Size 0.066 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Non-Point Source, Unspecified Urban Stormwater, Residential Districts, Waterfowl, Marina/Boating Sanitary On-vessel Discharges	5

Waterbody Name LIS CB Inner - Morris Creek, East Haven

Waterbody Segment ID CT-C1_012

Location 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.

Waterbody Segment Size 0.016 SQUARE MILES

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Oil and Grease	Contaminated Sediments	5

TMDL Priority	Cause	Potential Source	Category
L	Polychlorinated biphenyls	Contaminated Sediments	5

TMDL Priority	Cause	Potential Source	Category
M	Dissolved oxygen saturation	Atmospheric Deposition - Nitrogen, Combined Sewer Overflows, Industrial Point Source Discharge, Municipal Point Source Discharges, Unspecified Urban Stormwater, Residential Districts, Non-Point Source	5

TMDL Priority	Cause	Potential Source	Category
M	Nutrient/Eutrophication Biological Indicators	Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater, Non-Point Source, Residential Districts, Municipal Point Source Discharges, Atmospheric Deposition - Nitrogen, Combined Sewer Overflows, Industrial Point Source Discharge, Waterfowl	5

TMDL Priority	Cause	Potential Source	Category
M	Oxygen, Dissolved	Non-Point Source, Residential Districts, Municipal Point Source Discharges, Combined Sewer Overflows, Atmospheric Deposition - Nitrogen, Unspecified Urban Stormwater, Industrial Point Source Discharge	5

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Non-Point Source, Unspecified Urban Stormwater, Residential Districts, Waterfowl	5

Waterbody Name LIS CB Inner - New Haven Harbor, New Haven

Waterbody Segment ID CT-C1_013-SB

Location 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.

Waterbody Segment Size 2.343 SQUARE MILES

Impaired Designated Use Commercial Shellfish Harvesting Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Marina/Boating Sanitary On-vessel Discharges, Municipal Point Source Discharges, Residential Districts, Waterfowl, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Unspecified Urban Stormwater, Combined Sewer Overflows	5

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Oil and Grease	Source Unknown	5

TMDL Priority	Cause	Potential Source	Category
L	Polychlorinated biphenyls	Contaminated Sediments	5

TMDL Priority	Cause	Potential Source	Category
M	Dissolved oxygen saturation	Unspecified Urban Stormwater, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Industrial Point Source Discharge, Municipal Point Source Discharges, Atmospheric Depositon - Nitrogen, Combined Sewer Overflows, Non-Point Source, Residential Districts	5

TMDL Priority	Cause	Potential Source	Category
M	Nutrient/Eutrophication Biological Indicators	Combined Sewer Overflows, Unspecified Urban Stormwater, Residential Districts, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Municipal Point Source Discharges, Atmospheric Depositon - Nitrogen, Non-Point Source, Industrial Point Source Discharge	5

TMDL Priority	Cause	Potential Source	Category
M	Oxygen, Dissolved	Municipal Point Source Discharges, Atmospheric Depositon - Nitrogen, Combined Sewer Overflows, Residential Districts, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Non-Point Source, Unspecified Urban Stormwater, Industrial Point Source Discharge	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
M	Enterococcus	Unspecified Urban Stormwater, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Waterfowl, Combined Sewer Overflows, Residential Districts	5

Waterbody Name LIS CB Inner - Quinnipiac River (mouth), New Haven

Waterbody Segment ID CT-C1_014-SB

Location 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.

Waterbody Segment Size 0.626 SQUARE MILES

Impaired Designated Use Commercial Shellfish Harvesting Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Combined Sewer Overflows, Unspecified Urban Stormwater, Non-Point Source, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Waterfowl, Marina/Boating Sanitary On-vessel Discharges, Municipal Point Source Discharges	5

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Oil and Grease	Source Unknown	5

TMDL Priority	Cause	Potential Source	Category
L	Polychlorinated biphenyls	Contaminated Sediments	5

TMDL Priority	Cause	Potential Source	Category
M	Dissolved oxygen saturation	Municipal Point Source Discharges, Residential Districts, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Non-Point Source, Unspecified Urban Stormwater, Combined Sewer Overflows, Atmospheric Depositon - Nitrogen, Industrial Point Source Discharge	5

TMDL Priority	Cause	Potential Source	Category
M	Nutrient/Eutrophication Biological Indicators	Unspecified Urban Stormwater, Residential Districts, Non-Point Source, Combined Sewer Overflows, Atmospheric Depositon - Nitrogen, Industrial Point Source Discharge, Municipal Point Source Discharges, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)	5

TMDL Priority	Cause	Potential Source	Category
M	Oxygen, Dissolved	Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Non-Point Source, Residential Districts, Combined Sewer Overflows, Industrial Point Source Discharge, Unspecified Urban Stormwater, Atmospheric Depositon - Nitrogen, Municipal Point Source Discharges	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
M	Enterococcus	Unspecified Urban Stormwater, Waterfowl, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Residential Districts, Combined Sewer Overflows	5

Waterbody Name LIS CB Inner - West River (Lower), West Haven

Waterbody Segment ID CT-C1_015-SB

Location 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.

Waterbody Segment Size 0.065 SQUARE MILES

Impaired Designated Use

Commercial Shellfish Harvesting Where Authorized

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Fecal Coliform	Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater, Waterfowl, Non-Point Source, Residential Districts	5

Impaired Designated Use

Habitat for Marine Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
L	Oil and Grease	Source Unknown	5

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
L	Polychlorinated biphenyls	Contaminated Sediments	5

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Dissolved oxygen saturation	Industrial Point Source Discharge, Atmospheric Depositon - Nitrogen, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Non-Point Source, Municipal Point Source Discharges, Combined Sewer Overflows, Unspecified Urban Stormwater, Residential Districts	5

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Nutrient/Eutrophication Biological Indicators	Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Non-Point Source, Atmospheric Depositon - Nitrogen, Industrial Point Source Discharge, Municipal Point Source Discharges, Unspecified Urban Stormwater, Residential Districts, Combined Sewer Overflows	5

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Oxygen, Dissolved	Unspecified Urban Stormwater, Municipal Point Source Discharges, Non-Point Source, Industrial Point Source Discharge, Atmospheric Depositon - Nitrogen, Combined Sewer Overflows, Residential Districts, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)	5

Impaired Designated Use

Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Enterococcus	Unspecified Urban Stormwater, Waterfowl, Residential Districts, Combined Sewer Overflows, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)	5

Waterbody Name LIS CB Inner - Cove River, West Haven

Waterbody Segment ID CT-C1_016

Location 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.

Waterbody Segment Size 0.008 SQUARE MILES

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
L	Polychlorinated biphenyls	Landfills, Industrial Point Source Discharge	5
M	Dissolved oxygen saturation	Municipal Point Source Discharges, Atmospheric Depositon - Nitrogen, Industrial Point Source Discharge, Combined Sewer Overflows, Residential Districts, Unspecified Urban Stormwater, Non-Point Source	5
M	Nutrient/Eutrophication Biological Indicators	Municipal Point Source Discharges, Industrial Point Source Discharge, Atmospheric Depositon - Nitrogen, Residential Districts, Unspecified Urban Stormwater, Combined Sewer Overflows, Non-Point Source	5
M	Oxygen, Dissolved	Atmospheric Depositon - Nitrogen, Non-Point Source, Unspecified Urban Stormwater, Industrial Point Source Discharge, Residential Districts, Combined Sewer Overflows, Municipal Point Source Discharges	5

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Fecal Coliform	Marina/Boating Sanitary On-vessel Discharges, Residential Districts, Non-Point Source, Unspecified Urban Stormwater, Waterfowl	5

Waterbody Name LIS CB Inner - Oyster River, Milford

Waterbody Segment ID CT-C1_017

Location 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.

Waterbody Segment Size 0.012 SQUARE MILES

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
L	Polychlorinated biphenyls	Industrial Point Source Discharge, Landfills	5
M	Dissolved oxygen saturation	Municipal Point Source Discharges, Residential Districts, Atmospheric Depositon - Nitrogen, Unspecified Urban Stormwater, Non-Point Source, Industrial Point Source Discharge, Combined Sewer Overflows	5
M	Nutrient/Eutrophication Biological Indicators	Municipal Point Source Discharges, Non-Point Source, Atmospheric Depositon - Nitrogen, Combined Sewer Overflows, Industrial Point Source Discharge, Residential Districts, Unspecified Urban Stormwater	5
M	Oxygen, Dissolved	Industrial Point Source Discharge, Residential Districts, Combined Sewer Overflows, Municipal Point Source Discharges, Unspecified Urban Stormwater, Atmospheric Depositon - Nitrogen, Non-Point Source	5

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Fecal Coliform	Waterfowl, Non-Point Source, Unspecified Urban Stormwater, Residential Districts, Marina/Boating Sanitary On-vessel Discharges	5

Waterbody Name LIS CB Inner - Milford Harbor & Gulf Pond, Milford

Waterbody Segment ID CT-C1_018-SB

Location 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.

Waterbody Segment Size 0.272 SQUARE MILES

Impaired Designated Use Commercial Shellfish Harvesting Where Authorized

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Fecal Coliform	Waterfowl, Residential Districts, Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater, Non-Point Source	5

Waterbody Name LIS CB Inner - Housatonic River (mouth), Milford

Waterbody Segment ID CT-C1_019-SB

Location 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.

Waterbody Segment Size 0.805 SQUARE MILES

Impaired Designated Use Commercial Shellfish Harvesting Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Marina/Boating Sanitary On-vessel Discharges, Residential Districts, Municipal Point Source Discharges, Waterfowl, Non-Point Source, Unspecified Urban Stormwater	5

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Copper	Industrial Point Source Discharge, Industrial/Commercial Site Stormwater Discharge (Permitted), Airports, Landfills	5

TMDL Priority	Cause	Potential Source	Category
L	Dioxin (including 2,3,7,8-TCDD)	Landfills, Industrial Point Source Discharge	5

TMDL Priority	Cause	Potential Source	Category
L	Polychlorinated biphenyls	Landfills, Industrial Point Source Discharge	5

TMDL Priority	Cause	Potential Source	Category
L	Zinc	Landfills, Industrial/Commercial Site Stormwater Discharge (Permitted), Industrial Point Source Discharge, Airports	5

Waterbody Name LIS CB Inner - Housatonic River (lower), Milford

Waterbody Segment ID CT-C1_020-SB

Location 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.

Waterbody Segment Size 0.741 SQUARE MILES

Impaired Designated Use Commercial Shellfish Harvesting Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Marina/Boating Sanitary On-vessel Discharges, Residential Districts, Unspecified Urban Stormwater, Non-Point Source, Waterfowl, Municipal Point Source Discharges, Industrial Point Source Discharge	5

Waterbody Name LIS CB Inner - Housatonic River (Upper), Orange

Waterbody Segment ID CT-C1_021-SB

Location 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.

Waterbody Segment Size 0.402 SQUARE MILES

Impaired Designated Use Commercial Shellfish Harvesting Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Municipal Point Source Discharges, Unspecified Urban Stormwater, Non-Point Source, Residential Districts, Waterfowl, Marina/Boating Sanitary On-vessel Discharges	5

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
N	Alterations in wetland habitats	Dredge Mining	4C

TMDL Priority	Cause	Potential Source	Category
M	Dissolved oxygen saturation	Landfills, Unspecified Urban Stormwater, Dredge Mining, Municipal Point Source Discharges, Non-Point Source, Residential Districts, Atmospheric Depositon - Nitrogen	5

TMDL Priority	Cause	Potential Source	Category
M	Nutrient/Eutrophication Biological Indicators	Dredge Mining, Atmospheric Depositon - Nitrogen, Non-Point Source, Residential Districts, Landfills, Municipal Point Source Discharges, Unspecified Urban Stormwater	5

TMDL Priority	Cause	Potential Source	Category
M	Oxygen, Dissolved	Residential Districts, Unspecified Urban Stormwater, Atmospheric Depositon - Nitrogen, Dredge Mining, Landfills, Municipal Point Source Discharges, Non-Point Source	5

Waterbody Name LIS CB Inner - West River (Upper), West Haven

Waterbody Segment ID CT-C1_022

Location 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.

Waterbody Segment Size 0.063 SQUARE MILES

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
L	Oil and Grease	Source Unknown	5
L	Polychlorinated biphenyls	Contaminated Sediments	5
M	Dissolved oxygen saturation	Atmospheric Deposition - Nitrogen, Municipal Point Source Discharges, Industrial Point Source Discharge, Combined Sewer Overflows, Non-Point Source, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Unspecified Urban Stormwater, Residential Districts	5
M	Nutrient/Eutrophication Biological Indicators	Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Industrial Point Source Discharge, Combined Sewer Overflows, Residential Districts, Atmospheric Deposition - Nitrogen, Municipal Point Source Discharges, Unspecified Urban Stormwater, Non-Point Source	5
M	Oxygen, Dissolved	Residential Districts, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Atmospheric Deposition - Nitrogen, Combined Sewer Overflows, Industrial Point Source Discharge, Non-Point Source, Municipal Point Source Discharges, Unspecified Urban Stormwater	5

Impaired Designated Use Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Enterococcus	Unspecified Urban Stormwater, Waterfowl, Combined Sewer Overflows, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Residential Districts	5

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Fecal Coliform	Industrial/Commercial Site Stormwater Discharge (Permitted), Residential Districts, Unspecified Urban Stormwater, Non-Point Source, Industrial Point Source Discharge	5

Waterbody Name LIS CB Inner - Mill River (mouth), New Haven/Hamden

Waterbody Segment ID CT-C1_023-SB

Location 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.

Waterbody Segment Size 0.068 SQUARE MILES

Impaired Designated Use Commercial Shellfish Harvesting Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Combined Sewer Overflows, Waterfowl, Municipal Point Source Discharges, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Non-Point Source, Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges	5

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
M	Dissolved oxygen saturation	Natural Sources, Upstream Impoundments , Impacts from Hydrostructure Flow Regulation/modification, Flow Alterations from Water Diversions, Combined Sewer Overflows	5

TMDL Priority	Cause	Potential Source	Category
M	Oxygen, Dissolved	Natural Sources, Impacts from Hydrostructure Flow Regulation/modification, Combined Sewer Overflows, Flow Alterations from Water Diversions, Upstream Impoundments	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
M	Enterococcus	Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Waterfowl, Residential Districts, Combined Sewer Overflows, Unspecified Urban Stormwater	5

Waterbody Name LIS CB Shore - Westbrook Harbor (East), Westbrook

Waterbody Segment ID CT-C2_001

Location See Map for Boundaries. Central portion of LIS from Fiske Lane to Old Saltworks Road (includes Middle Beach), out approximately 1000 ft offshore, Westbrook.

Waterbody Segment Size 0.244 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Waterfowl, Residential Districts, Non-Point Source	5

Waterbody Name LIS CB Shore - Westbrook Harbor (West), Westbrook

Waterbody Segment ID CT-C2_002

Location 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.

Waterbody Segment Size 0.231 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Unspecified Urban Stormwater, Residential Districts, Waterfowl, Marina/Boating Sanitary On-vessel Discharges, Non-Point Source, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)	5

Waterbody Name LIS CB Shore - Clinton Beach, Clinton

Waterbody Segment ID CT-C2_003

Location 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.

Waterbody Segment Size 0.516 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Fecal Coliform	Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, Waterfowl, Non-Point Source, Residential Districts	5

Waterbody Name LIS CB Shore - Outer Clinton Harbor, Clinton

Waterbody Segment ID CT-C2_004

Location 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.

Waterbody Segment Size 0.505 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Fecal Coliform	Marina/Boating Sanitary On-vessel Discharges, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Residential Districts, Waterfowl, Non-Point Source, Unspecified Urban Stormwater	5

Waterbody Name LIS CB Shore - Hammonasset Beach, Madison

Waterbody Segment ID CT-C2_005

Location 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.

Waterbody Segment Size 0.583 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Fecal Coliform	Marina/Boating Sanitary On-vessel Discharges, Residential Districts, Waterfowl, Unspecified Urban Stormwater, Non-Point Source, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)	5

Waterbody Name LIS CB Shore - Madison Beaches (East), Madison

Waterbody Segment ID CT-C2_006

Location 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.

Waterbody Segment Size 0.399 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Fecal Coliform	Non-Point Source, Unspecified Urban Stormwater, Waterfowl, Residential Districts, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Marina/Boating Sanitary On-vessel Discharges	5

Waterbody Name LIS CB Shore - Madison Beaches (West), Madison

Waterbody Segment ID CT-C2_007

Location See Map for Boundaries. Central portion of LIS from Hoghead Point to West Warf area (includes Surf Club Beach, Chipman Point), out approximately 1000 ft offshore, Madison.

Waterbody Segment Size 0.482 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority

Cause

Potential Source

M

Fecal Coliform

Unspecified Urban Stormwater, Non-Point Source, Residential Districts, Marina/Boating Sanitary On-vessel Discharges, Waterfowl, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)

Category 5

Waterbody Name LIS CB Shore - Guilford Harbor, Guilford

Waterbody Segment ID CT-C2_008

Location See Map for Boundaries. Central portion of LIS from Mulberry Point to Hoghead Point area (includes Jacobs Beach, Guilford Point), out approximately 1000 ft offshore, Guilford.

Waterbody Segment Size 0.481 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority

Cause

Potential Source

M

Fecal Coliform

Non-Point Source, Waterfowl, Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Residential Districts

Category 5

Waterbody Name LIS CB Shore - Indian Cove, Guilford

Waterbody Segment ID CT-C2_009

Location See Map for Boundaries. Central portion of LIS from Sachem Head to Mulberry Point area (includes Vineyard Point), out approximately 1000 ft offshore, Guilford.

Waterbody Segment Size 0.431 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority

Cause

Potential Source

M

Fecal Coliform

Non-Point Source, Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Residential Districts, Waterfowl

Category 5

Waterbody Name LIS CB Shore - Joshua Cove & Island Bay, Guilford

Waterbody Segment ID CT-C2_010

Location 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.

Waterbody Segment Size 0.738 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority

Cause

Potential Source

M

Fecal Coliform

On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Non-Point Source, Residential Districts, Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater, Waterfowl

Category 5

Waterbody Name LIS CB Shore - Stony Creek (East), Branford

Waterbody Segment ID CT-C2_011

Location 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.

Waterbody Segment Size 0.546 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority

Cause

Potential Source

M

Fecal Coliform

Non-Point Source, Waterfowl, Residential Districts, Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)

Category 5

Waterbody Name LIS CB Shore - Stony Creek (West), Branford

Waterbody Segment ID CT-C2_012

Location 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.

Waterbody Segment Size 0.379 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Marina/Boating Sanitary On-vessel Discharges, Non-Point Source, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Unspecified Urban Stormwater, Waterfowl, Residential Districts	5

Waterbody Name LIS CB Shore - Indian Neck, Branford

Waterbody Segment ID CT-C2_013

Location See Map for Boundaries. Central portion of LIS from Clam Island to Brown Point area (includes Haycock Point), out approximately 1000 ft offshore, Branford.

Waterbody Segment Size 0.567 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Marina/Boating Sanitary On-vessel Discharges, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Residential Districts, Waterfowl, Non-Point Source, Unspecified Urban Stormwater	5

Waterbody Name LIS CB Shore - Morris Cove, New Haven

Waterbody Segment ID CT-C2_017-SB

Location 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.

Waterbody Segment Size 0.586 SQUARE MILES

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Oil and Grease	Contaminated Sediments	5
TMDL Priority	Cause	Potential Source	Category
L	Polychlorinated biphenyls	Contaminated Sediments	5
TMDL Priority	Cause	Potential Source	Category
M	Dissolved oxygen saturation	Municipal Point Source Discharges, Non-Point Source, Residential Districts, Industrial Point Source Discharge, Combined Sewer Overflows, Atmospheric Depositon - Nitrogen, Unspecified Urban Stormwater	5
TMDL Priority	Cause	Potential Source	Category
M	Nutrient/Eutrophication Biological Indicators	Industrial Point Source Discharge, Combined Sewer Overflows, Marina/Boating Sanitary On-vessel Discharges, Non-Point Source, Waterfowl, Unspecified Urban Stormwater, Atmospheric Depositon - Nitrogen, Municipal Point Source Discharges, Residential Districts	5
TMDL Priority	Cause	Potential Source	Category
M	Oxygen, Dissolved	Combined Sewer Overflows, Atmospheric Depositon - Nitrogen, Residential Districts, Industrial Point Source Discharge, Municipal Point Source Discharges, Non-Point Source, Unspecified Urban Stormwater	5

Waterbody Name LIS CB Shore - New Haven Harbor (West), West Haven

Waterbody Segment ID CT-C2_018-SB

Location 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.

Waterbody Segment Size 0.789 SQUARE MILES

Impaired Designated Use Commercial Shellfish Harvesting Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Unspecified Urban Stormwater, Non-Point Source, Combined Sewer Overflows, Industrial Point Source Discharge, Marina/Boating Sanitary On-vessel Discharges, Residential Districts, Waterfowl	5

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Oil and Grease	Contaminated Sediments	5

TMDL Priority	Cause	Potential Source	Category
L	Polychlorinated biphenyls	Contaminated Sediments	5

TMDL Priority	Cause	Potential Source	Category
M	Dissolved oxygen saturation	Combined Sewer Overflows, Atmospheric Depositon - Nitrogen, Municipal Point Source Discharges, Unspecified Urban Stormwater, Industrial Point Source Discharge, Residential Districts, Non-Point Source	5

TMDL Priority	Cause	Potential Source	Category
M	Nutrient/Eutrophication Biological Indicators	Atmospheric Depositon - Nitrogen, Industrial Point Source Discharge, Marina/Boating Sanitary On-vessel Discharges, Municipal Point Source Discharges, Residential Districts, Unspecified Urban Stormwater, Non-Point Source, Combined Sewer Overflows, Waterfowl	5

TMDL Priority	Cause	Potential Source	Category
M	Oxygen, Dissolved	Combined Sewer Overflows, Residential Districts, Non-Point Source, Industrial Point Source Discharge, Municipal Point Source Discharges, Unspecified Urban Stormwater, Atmospheric Depositon - Nitrogen	5

Waterbody Name LIS CB Shore - Walnut Beach, Milford

Waterbody Segment ID CT-C2_023

Location 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.

Waterbody Segment Size 0.577 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Unspecified Urban Stormwater, Waterfowl, Non-Point Source, Marina/Boating Sanitary On-vessel Discharges, Residential Districts	5

Waterbody Name LIS CB Shore - Housatonic River mouth, Stratford

Waterbody Segment ID CT-C2_024-SB

Location 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.

Waterbody Segment Size 0.64 SQUARE MILES

Impaired Designated Use Commercial Shellfish Harvesting Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Unspecified Urban Stormwater, Non-Point Source, Municipal Point Source Discharges, Marina/Boating Sanitary On-vessel Discharges, Waterfowl, Residential Districts	5

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Copper	Industrial Point Source Discharge, Airports, Industrial/Commercial Site Stormwater Discharge (Permitted), Landfills	5

TMDL Priority	Cause	Potential Source	Category
L	Dioxin (including 2,3,7,8-TCDD)	Industrial Point Source Discharge, Landfills	5

TMDL Priority	Cause	Potential Source	Category
L	Zinc	Landfills, Airports, Industrial Point Source Discharge, Industrial/Commercial Site Stormwater Discharge (Permitted)	5

TMDL Priority	Cause	Potential Source	Category
M	Polychlorinated biphenyls	Industrial Point Source Discharge, Landfills	5

Waterbody Name LIS CB Midshore - Westbrook Harbor, Westbrook

Waterbody Segment ID CT-C3_001

Location 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.

Waterbody Segment Size 2.692 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, Residential Districts, Waterfowl, Non-Point Source	5

Waterbody Name LIS CB Midshore - Duck Island area, Clinton

Waterbody Segment ID CT-C3_002

Location 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.

Waterbody Segment Size 3.619 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Residential Districts, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Waterfowl, Non-Point Source, Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater	5

Waterbody Name LIS CB Midshore - Outer Clinton Harbor, Clinton

Waterbody Segment ID CT-C3_003

Location See Map for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Clinton Harbor), out to 50 ft contour, Clinton.

Waterbody Segment Size 2.524 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M **Cause** Fecal Coliform **Potential Source** Non-Point Source, Residential Districts, Unspecified Urban Stormwater, Waterfowl, Marina/Boating Sanitary On-vessel Discharges, **Category** 5

Waterbody Name LIS CB Midshore - Hammonasset Beach area, Madison

Waterbody Segment ID CT-C3_004

Location 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.

Waterbody Segment Size 5.554 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M **Cause** Fecal Coliform **Potential Source** Waterfowl, Marina/Boating Sanitary On-vessel Discharges, Non-Point Source, Residential Districts, Unspecified Urban Stormwater, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), **Category** 5

Waterbody Name LIS CB Midshore - Outer Guilford Harbor, Guilford

Waterbody Segment ID CT-C3_006

Location See Map for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Guilford Harbor), out to 50 ft contour, Guilford.

Waterbody Segment Size 8.364 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M **Cause** Fecal Coliform **Potential Source** Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Residential Districts, Waterfowl, Non-Point Source **Category** 5

Waterbody Name LIS CB Midshore - Thimble Islands, Branford

Waterbody Segment ID CT-C3_009-I

Location See Map for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Thimble Islands), out to 50 ft contour, Branford.

Waterbody Segment Size 1.457 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M **Cause** Fecal Coliform **Potential Source** Non-Point Source, Unspecified Urban Stormwater, Residential Districts, Marina/Boating Sanitary On-vessel Discharges, Waterfowl **Category** 5

Waterbody Name LIS CB Midshore - Indian Neck, Branford

Waterbody Segment ID CT-C3_010

Location See Map for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Indian Neck, Little Point), out to 50 ft contour, Branford.

Waterbody Segment Size 8.554 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M **Cause** Fecal Coliform **Potential Source** Residential Districts, Non-Point Source, Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Waterfowl **Category** 5

Waterbody Name LIS CB Midshore - East Haven**Waterbody Segment ID** CT-C3_011**Location** 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.**Waterbody Segment Size** 8.152 SQUARE MILES**Impaired Designated Use** Habitat for Marine Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Dissolved oxygen saturation	Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Non-Point Source, Residential Districts, Municipal Point Source Discharges, Combined Sewer Overflows, Atmospheric Depositon - Nitrogen, Unspecified Urban Stormwater, Industrial Point Source Discharge	4A
N	Nitrogen (Total)	Municipal Point Source Discharges, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Industrial Point Source Discharge, Residential Districts, Unspecified Urban Stormwater, Non-Point Source, Atmospheric Depositon - Nitrogen, Combined Sewer Overflows	4A
N	Nutrient/Eutrophication Biological Indicators	Atmospheric Depositon - Nitrogen, Municipal Point Source Discharges, Combined Sewer Overflows, Industrial Point Source Discharge, Unspecified Urban Stormwater, Non-Point Source, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Residential Districts	4A
N	Oxygen, Dissolved	Industrial Point Source Discharge, Unspecified Urban Stormwater, Non-Point Source, Municipal Point Source Discharges, Combined Sewer Overflows, Atmospheric Depositon - Nitrogen, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Residential Districts	4A

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Fecal Coliform	Residential Districts, Non-Point Source, Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, Waterfowl	5

Waterbody Name LIS CB Midshore - New Haven Harbor, East Haven**Waterbody Segment ID** CT-C3_013-SB**Location** 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.**Waterbody Segment Size** 6.051 SQUARE MILES**Impaired Designated Use** Habitat for Marine Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Dissolved oxygen saturation	Non-Point Source, Residential Districts, Atmospheric Depositon - Nitrogen, Unspecified Urban Stormwater, Source Unknown	4A
N	Nitrogen (Total)	Source Unknown, Unspecified Urban Stormwater, Municipal Point Source Discharges, Industrial Point Source Discharge, Atmospheric Depositon - Nitrogen, Non-Point Source, Residential Districts	4A
N	Nutrient/Eutrophication Biological Indicators	Source Unknown, Non-Point Source, Unspecified Urban Stormwater, Atmospheric Depositon - Nitrogen, Residential Districts	4A
N	Oxygen, Dissolved	Residential Districts, Atmospheric Depositon - Nitrogen, Source Unknown, Unspecified Urban Stormwater, Non-Point Source	4A

Waterbody Name LIS CB Midshore - New Haven Harbor, West Haven

Waterbody Segment ID CT-C3_014-SB

Location 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.

Waterbody Segment Size 7.961 SQUARE MILES

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Dissolved oxygen saturation	Municipal Point Source Discharges, Atmospheric Depositon - Nitrogen, Source Unknown, Unspecified Urban Stormwater, Industrial Point Source Discharge, Residential Districts, Non-Point Source	4A
N	Nitrogen (Total)	Industrial Point Source Discharge, Atmospheric Depositon - Nitrogen, Non-Point Source, Unspecified Urban Stormwater, Residential Districts, Municipal Point Source Discharges, Source Unknown	4A
N	Nutrient/Eutrophication Biological Indicators	Non-Point Source, Source Unknown, Residential Districts, Municipal Point Source Discharges, Industrial Point Source Discharge, Atmospheric Depositon - Nitrogen, Unspecified Urban Stormwater	4A
N	Oxygen, Dissolved	Municipal Point Source Discharges, Industrial Point Source Discharge, Source Unknown, Non-Point Source, Residential Districts, Atmospheric Depositon - Nitrogen, Unspecified Urban Stormwater	4A

Waterbody Name LIS CB Midshore - New Haven Harbor, New Haven

Waterbody Segment ID CT-C3_015-SB

Location 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.

Waterbody Segment Size 4.561 SQUARE MILES

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Dissolved oxygen saturation	Non-Point Source, Industrial Point Source Discharge, Combined Sewer Overflows, Atmospheric Depositon - Nitrogen, Residential Districts, Unspecified Urban Stormwater, Municipal Point Source Discharges	4A
N	Nutrient/Eutrophication Biological Indicators	Atmospheric Depositon - Nitrogen, Non-Point Source, Unspecified Urban Stormwater, Waterfowl, Residential Districts, Municipal Point Source Discharges, Marina/Boating Sanitary On-vessel Discharges, Industrial Point Source Discharge, Combined Sewer Overflows	4A
N	Oxygen, Dissolved	Residential Districts, Municipal Point Source Discharges, Atmospheric Depositon - Nitrogen, Non-Point Source, Industrial Point Source Discharge, Combined Sewer Overflows, Unspecified Urban Stormwater	4A
L	Oil and Grease	Contaminated Sediments	5
L	Polychlorinated biphenyls	Contaminated Sediments	5

Waterbody Name LIS CB Midshore - West Haven

Waterbody Segment ID CT-C3_016

Location 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.

Waterbody Segment Size 6.121 SQUARE MILES

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
N	Dissolved oxygen saturation	Unspecified Urban Stormwater, Combined Sewer Overflows, Residential Districts, Atmospheric Depositon - Nitrogen, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Municipal Point Source Discharges, Industrial Point Source Discharge, Non-Point Source	4A
N	Nitrogen (Total)	Residential Districts, Municipal Point Source Discharges, Unspecified Urban Stormwater, Industrial Point Source Discharge, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Combined Sewer Overflows, Non-Point Source, Atmospheric Depositon - Nitrogen	4A
N	Nutrient/Eutrophication Biological Indicators	Atmospheric Depositon - Nitrogen, Residential Districts, Non-Point Source, Combined Sewer Overflows, Municipal Point Source Discharges, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Unspecified Urban Stormwater, Industrial Point Source Discharge	4A
N	Oxygen, Dissolved	Municipal Point Source Discharges, Combined Sewer Overflows, Residential Districts, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Non-Point Source, Industrial Point Source Discharge, Atmospheric Depositon - Nitrogen, Unspecified Urban Stormwater	4A

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Waterfowl, Marina/Boating Sanitary On-vessel Discharges, Residential Districts, Unspecified Urban Stormwater, Non-Point Source	5

Waterbody Name LIS CB Midshore - Milford**Waterbody Segment ID** CT-C3_017**Location** 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.**Waterbody Segment Size** 8.095 SQUARE MILES**Impaired Designated Use** Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
N	Dissolved oxygen saturation	Non-Point Source, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Residential Districts, Combined Sewer Overflows, Industrial Point Source Discharge, Atmospheric Depositon - Nitrogen, Unspecified Urban Stormwater, Municipal Point Source Discharges	4A
N	Nitrogen (Total)	Combined Sewer Overflows, Non-Point Source, Atmospheric Depositon - Nitrogen, Industrial Point Source Discharge, Municipal Point Source Discharges, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Unspecified Urban Stormwater, Residential Districts	4A
N	Nutrient/Eutrophication Biological Indicators	Combined Sewer Overflows, Atmospheric Depositon - Nitrogen, Municipal Point Source Discharges, Industrial Point Source Discharge, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Non-Point Source, Residential Districts, Unspecified Urban Stormwater	4A
N	Oxygen, Dissolved	Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Residential Districts, Municipal Point Source Discharges, Unspecified Urban Stormwater, Industrial Point Source Discharge, Atmospheric Depositon - Nitrogen, Combined Sewer Overflows, Non-Point Source	4A

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Residential Districts, Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, Waterfowl, Non-Point Source	5

Waterbody Name LIS CB Midshore - Fort Trumbull, Milford**Waterbody Segment ID** CT-C3_018**Location** 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.**Waterbody Segment Size** 11.311 SQUARE MILES**Impaired Designated Use** Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
N	Dissolved oxygen saturation	Municipal Point Source Discharges, Industrial Point Source Discharge, Non-Point Source, Unspecified Urban Stormwater, Atmospheric Depositon - Nitrogen, Combined Sewer Overflows, Residential Districts	4A
N	Nitrogen (Total)	Unspecified Urban Stormwater, Combined Sewer Overflows, Non-Point Source, Industrial Point Source Discharge, Marina/Boating Sanitary On-vessel Discharges, Residential Districts, Atmospheric Depositon - Nitrogen	4A
N	Nutrient/Eutrophication Biological Indicators	Atmospheric Depositon - Nitrogen, Non-Point Source, Residential Districts, Marina/Boating Sanitary On-vessel Discharges, Combined Sewer Overflows, Unspecified Urban Stormwater, Industrial Point Source Discharge	4A
N	Oxygen, Dissolved	Combined Sewer Overflows, Industrial Point Source Discharge, Residential Districts, Atmospheric Depositon - Nitrogen, Unspecified Urban Stormwater, Natural Sources, Municipal Point Source Discharges	4A

Waterbody Name LIS CB Midshore - Outer Silver Sand Beach, Milford

Waterbody Segment ID CT-C3_019-I

Location 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.

Waterbody Segment Size 0.573 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Fecal Coliform	Non-Point Source, Upstream Impoundments , Residential Districts, Marina/Boating Sanitary On-vessel Discharges, Waterfowl	5

Waterbody Name LIS CB Midshore - Milford Point, Milford

Waterbody Segment ID CT-C3_020

Location 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.

Waterbody Segment Size 10.663 SQUARE MILES

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Dissolved oxygen saturation	Residential Districts, Industrial Point Source Discharge, Unspecified Urban Stormwater, Municipal Point Source Discharges, Atmospheric Depositon - Nitrogen, Non-Point Source	4A

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Nitrogen (Total)	Residential Districts, Unspecified Urban Stormwater, Municipal Point Source Discharges, Atmospheric Depositon - Nitrogen, Non-Point Source, Industrial Point Source Discharge	4A

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Nutrient/Eutrophication Biological Indicators	Residential Districts, Non-Point Source, Municipal Point Source Discharges, Industrial Point Source Discharge, Unspecified Urban Stormwater, Atmospheric Depositon - Nitrogen	4A

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Oxygen, Dissolved	Unspecified Urban Stormwater, Municipal Point Source Discharges, Non-Point Source, Atmospheric Depositon - Nitrogen, Residential Districts, Industrial Point Source Discharge	4A

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Fecal Coliform	Residential Districts, Non-Point Source, Waterfowl, Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater	5

Waterbody Name LIS CB Offshore - West Haven

Waterbody Segment ID CT-C4_004

Location See Map for Boundaries. Central portion of LIS from 50ft contour to CT/NY State line.

Waterbody Segment Size 34.332 SQUARE MILES

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Dissolved oxygen saturation	Non-Point Source, Unspecified Urban Stormwater, Municipal Point Source Discharges, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Atmospheric Depositon - Nitrogen, Industrial Point Source Discharge, Combined Sewer Overflows, Residential Districts	4A
N	Nitrogen (Total)	Non-Point Source, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Municipal Point Source Discharges, Industrial Point Source Discharge, Atmospheric Depositon - Nitrogen, Unspecified Urban Stormwater, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Residential Districts, Combined Sewer Overflows	4A
N	Nutrient/Eutrophication Biological Indicators	Unspecified Urban Stormwater, Non-Point Source, Industrial Point Source Discharge, Combined Sewer Overflows, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Atmospheric Depositon - Nitrogen, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Residential Districts, Municipal Point Source Discharges	4A
N	Oxygen, Dissolved	Unspecified Urban Stormwater, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Industrial Point Source Discharge, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Municipal Point Source Discharges, Atmospheric Depositon - Nitrogen, Combined Sewer Overflows, Residential Districts, Non-Point Source	4A

Waterbody Name LIS CB Offshore - Milford

Waterbody Segment ID CT-C4_005

Location See Map for Boundaries. Central portion of LIS from 50ft contour to CT/NY State line.

Waterbody Segment Size 24.248 SQUARE MILES

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Dissolved oxygen saturation	Residential Districts, Atmospheric Depositon - Nitrogen, Unspecified Urban Stormwater, Combined Sewer Overflows, Industrial Point Source Discharge, Municipal Point Source Discharges, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Non-Point Source	4A
N	Nitrogen (Total)	Atmospheric Depositon - Nitrogen, Unspecified Urban Stormwater, Non-Point Source, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Residential Districts, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Combined Sewer Overflows, Municipal Point Source Discharges, Industrial Point Source Discharge	4A
N	Nutrient/Eutrophication Biological Indicators	Non-Point Source, Industrial Point Source Discharge, Combined Sewer Overflows, Atmospheric Depositon - Nitrogen, Unspecified Urban Stormwater, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Municipal Point Source Discharges, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Residential Districts	4A
N	Oxygen, Dissolved	Atmospheric Depositon - Nitrogen, Municipal Point Source Discharges, Residential Districts, Combined Sewer Overflows, Industrial Point Source Discharge, Unspecified Urban Stormwater, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Non-Point Source	4A

Waterbody Name LIS EB Inner - Pawcatuck River (01), Stonington

Waterbody Segment ID CT-E1_001-SB

Location 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).

Waterbody Segment Size 0.103 SQUARE MILES

Impaired Designated Use Commercial Shellfish Harvesting Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater, Non-Point Source, Waterfowl	5

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
M	Dissolved oxygen saturation	Residential Districts, Waterfowl, Municipal Point Source Discharges, Atmospheric Depositon - Nitrogen, Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater	5

TMDL Priority	Cause	Potential Source	Category
M	Nutrient/Eutrophication Biological Indicators	Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater, Waterfowl, Residential Districts, Atmospheric Depositon - Nitrogen, Municipal Point Source Discharges	5

TMDL Priority	Cause	Potential Source	Category
M	Oxygen, Dissolved	Marina/Boating Sanitary On-vessel Discharges, Atmospheric Depositon - Nitrogen, Residential Districts, Municipal Point Source Discharges, Unspecified Urban Stormwater, Waterfowl	5

Waterbody Name LIS EB Inner - Inner Wequetequock Cove, Stonington

Waterbody Segment ID CT-E1_003

Location 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.

Waterbody Segment Size 0.094 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Unspecified Urban Stormwater, Waterfowl, Marina/Boating Sanitary On-vessel Discharges, Residential Districts	5

Waterbody Name LIS EB Inner - Inner Stonington Harbor, Stonington

Waterbody Segment ID CT-E1_005

Location 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.

Waterbody Segment Size 0.226 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Unspecified Urban Stormwater, Waterfowl, Marina/Boating Sanitary On-vessel Discharges, Residential Districts	5

Waterbody Name LIS EB Inner - Inner Quiambaug Cove, Stonington

Waterbody Segment ID CT-E1_006

Location See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Inner Quiambaug Cove from RR crossing, US to Saltwater limit, above Route 1 crossing, adjacent to Cove Road, Stonington.

Waterbody Segment Size 0.114 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Waterfowl, Residential Districts, Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)	5

Waterbody Name LIS EB Inner - Beebe Cove (Mystic Harbor), Groton **Waterbody Segment ID** CT-E1_009

Location See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Beebe Cove (Mystic Harbor) waters west of two RR crossings along shore, Groton. **Waterbody Segment Size** 0.207 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater, Residential Districts, Waterfowl	5

Waterbody Name LIS EB Inner - Palmer Cove (Inner), Groton **Waterbody Segment ID** CT-E1_010

Location 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. **Waterbody Segment Size** 0.113 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Residential Districts, Upstream Impoundments , Waterfowl, Marina/Boating Sanitary On-vessel Discharges	5

Waterbody Name LIS EB Inner - Mumford Cove (Inner), Groton **Waterbody Segment ID** CT-E1_011-SB

Location 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. **Waterbody Segment Size** 0.219 SQUARE MILES

Impaired Designated Use Commercial Shellfish Harvesting Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Waterfowl, Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater, Residential Districts	5

Waterbody Name LIS EB Inner - Poquonuck River (Mouth), Groton **Waterbody Segment ID** CT-E1_012

Location 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. **Waterbody Segment Size** 0.367 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Residential Districts, Waterfowl, Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater	5

Waterbody Name LIS EB Inner - Baker Cove, Groton **Waterbody Segment ID** CT-E1_013

Location 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. **Waterbody Segment Size** 0.314 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Waterfowl, Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, Residential Districts	5

Waterbody Name LIS EB Inner - Thames River (Mouth), New London

Waterbody Segment ID CT-E1_014-SB

Location 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.

Waterbody Segment Size 1.994 SQUARE MILES

Impaired Designated Use Commercial Shellfish Harvesting Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Non-Point Source, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Residential Districts, Waterfowl, Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges	5

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Estuarine Bioassessments	Municipal Point Source Discharges, Residential Districts, Unspecified Urban Stormwater	5
M	Dissolved oxygen saturation	Municipal Point Source Discharges, Unspecified Urban Stormwater, Residential Districts	5
M	Oxygen, Dissolved	Residential Districts, Municipal Point Source Discharges, Unspecified Urban Stormwater	5

Waterbody Name LIS EB Inner - Thames River (middle), Ledyard

Waterbody Segment ID CT-E1_015-SB

Location 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.

Waterbody Segment Size 3.316 SQUARE MILES

Impaired Designated Use Commercial Shellfish Harvesting Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Non-Point Source, Municipal Point Source Discharges, Unspecified Urban Stormwater, Residential Districts, Marina/Boating Sanitary On-vessel Discharges, Waterfowl	5

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Estuarine Bioassessments	Unspecified Urban Stormwater, Municipal Point Source Discharges, Residential Districts	5
M	Dissolved oxygen saturation	Residential Districts, Unspecified Urban Stormwater, Municipal Point Source Discharges	5
M	Oxygen, Dissolved	Municipal Point Source Discharges, Residential Districts, Unspecified Urban Stormwater	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
M	Enterococcus	Industrial Point Source Discharge, Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater, Sanitary Sewer Overflows (Collection System Failures), Waterfowl	5

Waterbody Name LIS EB Inner - Thames River (Upper), Norwich

Waterbody Segment ID CT-E1_016-SB

Location 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.

Waterbody Segment Size 1.555 SQUARE MILES

Impaired Designated Use Commercial Shellfish Harvesting Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Unspecified Urban Stormwater, Non-Point Source, Combined Sewer Overflows, Agriculture, Waterfowl, Residential Districts	5

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Estuarine Bioassessments	<unknown>	5

TMDL Priority	Cause	Potential Source	Category
M	Dissolved oxygen saturation	Agriculture, Unspecified Urban Stormwater, Municipal Point Source Discharges, Non-Point Source, Residential Districts, Atmospheric Deposition - Nitrogen, Combined Sewer Overflows	5

TMDL Priority	Cause	Potential Source	Category
M	Nutrient/Eutrophication Biological Indicators	<unknown>	5

TMDL Priority	Cause	Potential Source	Category
M	Oxygen, Dissolved	<unknown>	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
M	Enterococcus	Waterfowl, Agriculture, Unspecified Urban Stormwater, Combined Sewer Overflows	5

Waterbody Name LIS EB Inner - Alewife Cove, Waterford/New London

Waterbody Segment ID CT-E1_017

Location 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.

Waterbody Segment Size 0.063 SQUARE MILES

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
M	Dissolved oxygen saturation	Non-Point Source, Residential Districts	5

TMDL Priority	Cause	Potential Source	Category
M	Nutrient/Eutrophication Biological Indicators	Non-Point Source, Residential Districts	5

TMDL Priority	Cause	Potential Source	Category
M	Oxygen, Dissolved	Residential Districts, Non-Point Source	5

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Non-Point Source, Waterfowl, Residential Districts, Unspecified Urban Stormwater	5

Waterbody Name LIS EB Inner - Jordan Cove, Waterford

Waterbody Segment ID CT-E1_019

Location 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.

Waterbody Segment Size 0.191 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Unspecified Urban Stormwater, Residential Districts, Marina/Boating Sanitary On-vessel Discharges, Waterfowl	5

Waterbody Name LIS EB Inner - Niantic River (mouth), Niantic

Waterbody Segment ID CT-E1_020

Location 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.

Waterbody Segment Size 1.305 SQUARE MILES

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Cause Unknown	Source Unknown	5

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Residential Districts, Waterfowl	5

Waterbody Name LIS EB Inner - Pattagansett Rvr (mouth), East Lyme

Waterbody Segment ID CT-E1_021

Location 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.

Waterbody Segment Size 0.048 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Marina/Boating Sanitary On-vessel Discharges, Residential Districts, Waterfowl, Non-Point Source, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Unspecified Urban Stormwater	5

Waterbody Name LIS EB Inner - Bride Brook, East Lyme

Waterbody Segment ID CT-E1_022

Location 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.

Waterbody Segment Size 0.029 SQUARE MILES

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
M	Enterococcus	Waterfowl, Source Unknown	5

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Waterfowl, Source Unknown	5

Waterbody Name LIS EB Inner - Fourmile River (mouth), Old Lyme

Waterbody Segment ID CT-E1_023

Location 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.

Waterbody Segment Size 0.031 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Non-Point Source, Marina/Boating Sanitary On-vessel Discharges, Waterfowl, Unspecified Urban Stormwater, Residential Districts, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)	5

Waterbody Name LIS EB Inner - Connecticut River (mouth), Old Lyme

Waterbody Segment ID CT-E1_024-SB

Location See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Connecticut River from outlet at Griswold Point, US to I 95 crossing (Includes North and South Coves, lower Lieutenant River and waters around Great Island upto RR crossings), Old Lyme.

Waterbody Segment Size 3.284 SQUARE MILES

Impaired Designated Use Commercial Shellfish Harvesting Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Non-Point Source, Waterfowl, Residential Districts, Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater	5

Impaired Designated Use Fish Consumption

TMDL Priority	Cause	Potential Source	Category
L	Polychlorinated biphenyls	Combined Sewer Overflows, Unspecified Urban Stormwater, Source Unknown	5

Waterbody Name LIS EB Inner - Black Hall River (upper), Old Lyme

Waterbody Segment ID CT-E1_026-SB

Location 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.

Waterbody Segment Size 0.041 SQUARE MILES

Impaired Designated Use Commercial Shellfish Harvesting Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Waterfowl, Non-Point Source, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Residential Districts, Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges	5

Waterbody Name LIS EB Inner - Duck River, Old Lyme

Waterbody Segment ID CT-E1_027-SB

Location 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.

Waterbody Segment Size 0.007 SQUARE MILES

Impaired Designated Use Commercial Shellfish Harvesting Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Unspecified Urban Stormwater, Non-Point Source, Waterfowl, Residential Districts, Marina/Boating Sanitary On-vessel Discharges	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
M	Enterococcus	Source Unknown, Waterfowl	5

Waterbody Name LIS EB Inner - Lieutenant River, Old Lyme

Waterbody Segment ID CT-E1_028-SB

Location 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.

Waterbody Segment Size 0.105 SQUARE MILES

Impaired Designated Use Commercial Shellfish Harvesting Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Non-Point Source, Marina/Boating Sanitary On-vessel Discharges, Waterfowl, Residential Districts, Unspecified Urban Stormwater	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
M	Enterococcus	Source Unknown, Waterfowl	5

Waterbody Name LIS EB Inner - Connecticut River (Lower), Essex

Waterbody Segment ID CT-E1_029-SB

Location See Map for Boundaries. Eastern portion of LIS, Inner Estuary, Connecticut River from I95 crossing, US to area just above Brockway Island, Essex.

Waterbody Segment Size 3.182 SQUARE MILES

Impaired Designated Use Commercial Shellfish Harvesting Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, Residential Districts, Natural Sources, Waterfowl	5

Waterbody Name LIS EB Inner - Connecticut River (upper), Chester

Waterbody Segment ID CT-E1_031-SB

Location 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.

Waterbody Segment Size 2.13 SQUARE MILES

Impaired Designated Use Fish Consumption

TMDL Priority	Cause	Potential Source	Category
L	Polychlorinated biphenyls	Combined Sewer Overflows, Source Unknown, Unspecified Urban Stormwater	5

Waterbody Name LIS EB Inner - Oyster River Area, Old Saybrook

Waterbody Segment ID CT-E1_032

Location 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.

Waterbody Segment Size 0.098 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Waterfowl, Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater, Residential Districts, Non-Point Source, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)	5

Waterbody Name LIS EB Shore - Wequetequock Cove, Stonington

Waterbody Segment ID CT-E2_001

Location 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).

Waterbody Segment Size 0.619 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M
Cause Fecal Coliform

Potential Source On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater, Waterfowl, Residential Districts
Category 5

Waterbody Name LIS EB Shore - Stonington Point, Stonington

Waterbody Segment ID CT-E2_002

Location 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.

Waterbody Segment Size 0.668 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M
Cause Fecal Coliform

Potential Source Unspecified Urban Stormwater, Waterfowl, Residential Districts, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Marina/Boating Sanitary On-vessel Discharges
Category 5

Waterbody Name LIS EB Shore - Outer Quiambaug Cove, Stonington

Waterbody Segment ID CT-E2_003

Location 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.

Waterbody Segment Size 0.388 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M
Cause Fecal Coliform

Potential Source Unspecified Urban Stormwater, Waterfowl, Residential Districts, Marina/Boating Sanitary On-vessel Discharges, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)
Category 5

Waterbody Name LIS EB Shore - Wilcox Cove (Mason Is.), Stonington

Waterbody Segment ID CT-E2_004

Location See Map for Boundaries. Eastern portion of LIS from tip of Mason Island to Mouth of inner Quiambaug Cove, out approximately 1000 ft offshore.

Waterbody Segment Size 0.694 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M
Cause Fecal Coliform

Potential Source Waterfowl, Unspecified Urban Stormwater, Residential Districts, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Marina/Boating Sanitary On-vessel Discharges
Category 5

Waterbody Name LIS EB Shore - Mouth Mystic River, Stonington

Waterbody Segment ID CT-E2_005

Location 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.

Waterbody Segment Size 0.35 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M
Cause Fecal Coliform

Potential Source Residential Districts, Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, Waterfowl
Category 5

Waterbody Name LIS EB Shore - West Cove (Groton Long Pt), Groton **Waterbody Segment ID** CT-E2_006

Location 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. **Waterbody Segment Size** 0.422 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Residential Districts, Waterfowl, Non-Point Source, Marina/Boating Sanitary On-vessel Discharges	5

Waterbody Name LIS EB Shore - Outer Mumford Cove, Groton **Waterbody Segment ID** CT-E2_007

Location 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. **Waterbody Segment Size** 0.555 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Waterfowl, Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, Residential Districts	5

Waterbody Name LIS EB Shore - Bluff Point, Groton **Waterbody Segment ID** CT-E2_008

Location 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. **Waterbody Segment Size** 0.235 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Waterfowl, Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater	5

Waterbody Name LIS EB Shore - Thames River Mouth (East), Groton **Waterbody Segment ID** CT-E2_009-SB

Location 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. **Waterbody Segment Size** 0.4 SQUARE MILES

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Estuarine Bioassessments	Unspecified Urban Stormwater, Municipal Point Source Discharges, Residential Districts	5
TMDL Priority	Cause	Potential Source	Category
M	Dissolved oxygen saturation	Municipal Point Source Discharges, Residential Districts, Unspecified Urban Stormwater	5
TMDL Priority	Cause	Potential Source	Category
M	Oxygen, Dissolved	Residential Districts, Municipal Point Source Discharges, Unspecified Urban Stormwater	5

Waterbody Name LIS EB Shore - Thames Rvr Mouth (West), New London

Waterbody Segment ID CT-E2_010-SB

Location See Map for Boundaries. Eastern portion of LIS from mouth of Alewife Cove to Quinnepeag Rocks along western shore of Thames River mouth, out approximately 1000 ft offshore (SB Water Quality).

Waterbody Segment Size 0.299 SQUARE MILES

Impaired Designated Use

Habitat for Marine Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
L	Estuarine Bioassessments	Municipal Point Source Discharges, Unspecified Urban Stormwater, Residential Districts	5
M	Dissolved oxygen saturation	Municipal Point Source Discharges, Residential Districts, Unspecified Urban Stormwater	5
M	Oxygen, Dissolved	Municipal Point Source Discharges, Unspecified Urban Stormwater, Residential Districts	5

Waterbody Name LIS EB Shore - Thames Rvr Mouth (West), Waterford

Waterbody Segment ID CT-E2_011-SB

Location See Map for Boundaries. Eastern portion of LIS from Magonk Point to mouth of Alewife Cove, out approximately 1000 ft offshore (SB Water Quality).

Waterbody Segment Size 0.486 SQUARE MILES

Impaired Designated Use

Habitat for Marine Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
L	Estuarine Bioassessments	Unspecified Urban Stormwater, Municipal Point Source Discharges, Residential Districts	5
M	Dissolved oxygen saturation	Residential Districts, Unspecified Urban Stormwater, Municipal Point Source Discharges	5
M	Oxygen, Dissolved	Unspecified Urban Stormwater, Residential Districts, Municipal Point Source Discharges	5

Waterbody Name LIS EB Shore - Outer Jordan Cove, Waterford

Waterbody Segment ID CT-E2_012

Location 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 affected by Millstone Power Plant.

Waterbody Segment Size 0.465 SQUARE MILES

Impaired Designated Use

Shellfish Harvesting for Direct Consumption Where Authorized

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Fecal Coliform	Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Residential Districts, Waterfowl	5

Waterbody Name LIS EB Shore - Niantic Bay (East), Waterford

Waterbody Segment ID CT-E2_013

Location 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 affected by Millstone Power Plant.

Waterbody Segment Size 0.444 SQUARE MILES

Impaired Designated Use

Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority

Cause

Potential Source

L

Cause Unknown

Source Unknown

Category 5

Impaired Designated Use

Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority

Cause

Potential Source

M

Fecal Coliform

Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater, Waterfowl, Residential Districts

Category 5

Waterbody Name LIS EB Shore - Niantic Bay (West), East Lyme

Waterbody Segment ID CT-E2_014

Location 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 affected by Millstone Power Plant.

Waterbody Segment Size 0.302 SQUARE MILES

Impaired Designated Use

Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority

Cause

Potential Source

L

Cause Unknown

Source Unknown

Category 5

Impaired Designated Use

Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority

Cause

Potential Source

M

Fecal Coliform

Unspecified Urban Stormwater, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Waterfowl, Marina/Boating Sanitary On-vessel Discharges, Residential Districts, Non-Point Source

Category 5

Waterbody Name LIS EB Shore - Niantic Bay (Black Pt), East Lyme

Waterbody Segment ID CT-E2_015

Location 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.

Waterbody Segment Size 0.554 SQUARE MILES

Impaired Designated Use

Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority

Cause

Potential Source

L

Cause Unknown

Source Unknown

Category 5

Impaired Designated Use

Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority

Cause

Potential Source

M

Fecal Coliform

On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Marina/Boating Sanitary On-vessel Discharges, Waterfowl, Unspecified Urban Stormwater, Residential Districts, Source Unknown

Category 5

Waterbody Name LIS EB Shore - Pattagansett River Mouth, East Lyme **Waterbody Segment ID** CT-E2_016

Location See Map for Boundaries. Eastern portion of LIS from Seal Rock (Great Neck) to Point East of Griswold Island (entire mouth of Pattagansett River, including area around Watts Island), out approximately 1000 ft offshore. **Waterbody Segment Size** 0.322 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	
M	Fecal Coliform	Non-Point Source, Waterfowl, Unspecified Urban Stormwater, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Residential Districts, Marina/Boating Sanitary On-vessel Discharges	Category 5

Waterbody Name LIS EB Shore - Rocky Neck (Fourmile Rvr), Old Lyme **Waterbody Segment ID** CT-E2_017

Location 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. **Waterbody Segment Size** 0.531 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	
M	Fecal Coliform	Source Unknown, Waterfowl	Category 5

Waterbody Name LIS EB Shore - Soundview Beach, Old Lyme **Waterbody Segment ID** CT-E2_018

Location 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. **Waterbody Segment Size** 0.332 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	
M	Fecal Coliform	Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Residential Districts, Waterfowl, Non-Point Source	Category 5

Waterbody Name LIS EB Shore - Willard Bay, Old Saybrook **Waterbody Segment ID** CT-E2_020

Location 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) **Waterbody Segment Size** 0.5 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	
M	Fecal Coliform	Non-Point Source, Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater, Residential Districts, Waterfowl	Category 5

Waterbody Name LIS EB Shore - Plum Bank, Old Saybrook **Waterbody Segment ID** CT-E2_021

Location See Map for Boundaries. Eastern portion of LIS from Plum Bank Creek to Cornfield Point (includes Town Beach), out approximately 1000 ft offshore. **Waterbody Segment Size** 0.182 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	
M	Fecal Coliform	Waterfowl, Marina/Boating Sanitary On-vessel Discharges, Non-Point Source, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Residential Districts, Unspecified Urban Stormwater	Category 5

Waterbody Name LIS EB Shore - Indiantown Harbor, Old Saybrook

Waterbody Segment ID CT-E2_022

Location See Map for Boundaries. Eastern portion of LIS from Long Rock to Plum Bank Creek (includes the mouth of Oytser River and Back River, and Plum Bank Creek), out approximately 1000 ft offshore.

Waterbody Segment Size 0.389 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M
Cause Fecal Coliform

Potential Source Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Residential Districts, Non-Point Source, Waterfowl
Category 5

Waterbody Name LIS EB Midshore - Stonington

Waterbody Segment ID CT-E3_001

Location See Map for Boundaries. Eastern portion of LIS from approximately 1000 ft offshore (Little Narragansett Bay), out to CT/NY State line.

Waterbody Segment Size 0.585 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M
Cause Fecal Coliform

Potential Source Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater, Waterfowl, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Residential Districts
Category 5

Waterbody Name LIS EB Midshore - Groton, Mystic River

Waterbody Segment ID CT-E3_003

Location 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.

Waterbody Segment Size 2.853 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M
Cause Fecal Coliform

Potential Source On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Marina/Boating Sanitary On-vessel Discharges, Residential Districts, Unspecified Urban Stormwater, Waterfowl
Category 5

Waterbody Name LIS EB Midshore - Groton, Thames River

Waterbody Segment ID CT-E3_004

Location 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.

Waterbody Segment Size 6.738 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M
Cause Fecal Coliform

Potential Source Residential Districts, Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater, Waterfowl
Category 5

Waterbody Name LIS EB Midshore - Waterford, Thames River**Waterbody Segment ID** CT-E3_005-SB**Location** 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).**Waterbody Segment Size** 5.256 SQUARE MILES**Impaired Designated Use**

Habitat for Marine Fish, Other Aquatic Life and Wildlife
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TMDL Priority	Cause	Potential Source	Category
N	Dissolved oxygen saturation	Municipal Point Source Discharges, Residential Districts, Unspecified Urban Stormwater	4A
N	Oxygen, Dissolved	Municipal Point Source Discharges, Unspecified Urban Stormwater, Residential Districts	4A
L	Estuarine Bioassessments	Residential Districts, Municipal Point Source Discharges, Unspecified Urban Stormwater	5

Waterbody Name LIS EB Midshore - Niantic Bay**Waterbody Segment ID** CT-E3_006**Location** 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).**Waterbody Segment Size** 6.179 SQUARE MILES**Impaired Designated Use**

Habitat for Marine Fish, Other Aquatic Life and Wildlife
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TMDL Priority	Cause	Potential Source	Category
L	Cause Unknown	Source Unknown	5

Impaired Designated Use

Shellfish Harvesting for Direct Consumption Where Authorized
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TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Residential Districts, Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater, Waterfowl	5

Waterbody Name LIS EB Midshore - East Lyme, Rocky Neck**Waterbody Segment ID** CT-E3_007**Location** 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).**Waterbody Segment Size** 2.93 SQUARE MILES**Impaired Designated Use**

Shellfish Harvesting for Direct Consumption Where Authorized
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TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Marina/Boating Sanitary On-vessel Discharges, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Residential Districts, Unspecified Urban Stormwater, Waterfowl, Non-Point Source	5

Waterbody Name LIS EB Midshore - Old Lyme, CT River**Waterbody Segment ID** CT-E3_008**Location** 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).**Waterbody Segment Size** 3.517 SQUARE MILES**Impaired Designated Use**

Shellfish Harvesting for Direct Consumption Where Authorized
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TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Marina/Boating Sanitary On-vessel Discharges, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Residential Districts, Waterfowl, Unspecified Urban Stormwater	5

Waterbody Name LIS EB Midshore - Old Saybrook

Waterbody Segment ID CT-E3_010

Location 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.

Waterbody Segment Size 4.409 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M
Cause Fecal Coliform

Potential Source Marina/Boating Sanitary On-vessel Discharges, Waterfowl, Non-Point Source, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Unspecified Urban Stormwater, Residential Districts
Category 5

Waterbody Name LIS EB Midshore - Old Saybrook, Indian Harbor

Waterbody Segment ID CT-E3_011

Location 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.

Waterbody Segment Size 5.639 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M
Cause Fecal Coliform

Potential Source Unspecified Urban Stormwater, Non-Point Source, Waterfowl, Residential Districts, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Marina/Boating Sanitary On-vessel Discharges
Category 5

Waterbody Name LIS EB Midshore - Westbrook

Waterbody Segment ID CT-E3_012

Location 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.

Waterbody Segment Size 7.407 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M
Cause Fecal Coliform

Potential Source Waterfowl, Residential Districts, Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater, Non-Point Source
Category 5

Waterbody Name LIS WB Inner - Bridgeport Harbor, Bridgeport

Waterbody Segment ID CT-W1_001-SB

Location 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.

Waterbody Segment Size 1.434 SQUARE MILES

Impaired Designated Use Commercial Shellfish Harvesting Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, Combined Sewer Overflows, Waterfowl, Residential Districts, Non-Point Source	5

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Polychlorinated biphenyls	Contaminated Sediments	5

TMDL Priority	Cause	Potential Source	Category
L	Polycyclic Aromatic Hydrocarbons (PAHs) (Aquatic Ecosystems)	Contaminated Sediments	5

TMDL Priority	Cause	Potential Source	Category
M	Dissolved oxygen saturation	Atmospheric Depositon - Nitrogen, Residential Districts, Non-Point Source, Unspecified Urban Stormwater	5

TMDL Priority	Cause	Potential Source	Category
M	Nutrient/Eutrophication Biological Indicators	Unspecified Urban Stormwater, Atmospheric Depositon - Nitrogen, Non-Point Source, Residential Districts	5

TMDL Priority	Cause	Potential Source	Category
M	Oxygen, Dissolved	Residential Districts, Unspecified Urban Stormwater, Non-Point Source, Atmospheric Depositon - Nitrogen	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
M	Enterococcus	Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Combined Sewer Overflows	5

Waterbody Name LIS WB Inner - Black Rock Harbor, Bridgeport

Waterbody Segment ID CT-W1_002-SB

Location 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.

Waterbody Segment Size 0.442 SQUARE MILES

Impaired Designated Use Commercial Shellfish Harvesting Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, Residential Districts, Waterfowl, Combined Sewer Overflows, Non-Point Source	5

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Estuarine Bioassessments	Source Unknown	5

TMDL Priority	Cause	Potential Source	Category
L	Oil and Grease	Unspecified Urban Stormwater, Combined Sewer Overflows, Contaminated Sediments, Landfills	5

TMDL Priority	Cause	Potential Source	Category
L	Polychlorinated biphenyls	Other Spill Related Impacts, Contaminated Sediments, Landfills	5

TMDL Priority	Cause	Potential Source	Category
L	Polycyclic Aromatic Hydrocarbons (PAHs) (Aquatic Ecosystems)	Landfills, Combined Sewer Overflows, Other Spill Related Impacts	5

TMDL Priority	Cause	Potential Source	Category
M	Dissolved oxygen saturation	Industrial Point Source Discharge, Combined Sewer Overflows, Residential Districts, Municipal Point Source Discharges, Unspecified Urban Stormwater, Landfills, Non-Point Source	5

TMDL Priority	Cause	Potential Source	Category
M	Nutrient/Eutrophication Biological Indicators	Non-Point Source, Residential Districts, Municipal Point Source Discharges, Industrial Point Source Discharge, Unspecified Urban Stormwater, Combined Sewer Overflows, Landfills	5

TMDL Priority	Cause	Potential Source	Category
M	Oxygen, Dissolved	Landfills, Municipal Point Source Discharges, Residential Districts, Non-Point Source, Combined Sewer Overflows, Unspecified Urban Stormwater, Industrial Point Source Discharge	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
M	Enterococcus	Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Combined Sewer Overflows	5

Waterbody Name LIS WB Inner - Ash Creek, Fairfield

Waterbody Segment ID CT-W1_003-SB

Location 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.

Waterbody Segment Size 0.157 SQUARE MILES

Impaired Designated Use Commercial Shellfish Harvesting Where Authorized

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Fecal Coliform	Unspecified Urban Stormwater, Residential Districts, Waterfowl, Non-Point Source, Combined Sewer Overflows, Marina/Boating Sanitary On-vessel Discharges	5

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
L	Gold	Contaminated Sediments, Industrial Point Source Discharge	5

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
L	Silver	Industrial Point Source Discharge, Contaminated Sediments	5

Impaired Designated Use Recreation

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Enterococcus	Industrial Point Source Discharge, Waterfowl, Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater, Non-Point Source, Combined Sewer Overflows, Residential Districts	5

Waterbody Name LIS WB Inner - Pine Creek, Fairfield

Waterbody Segment ID CT-W1_004

Location 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.

Waterbody Segment Size 0.06 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Fecal Coliform	Residential Districts, Marina/Boating Sanitary On-vessel Discharges, Waterfowl, Non-Point Source, Unspecified Urban Stormwater	5

Waterbody Name LIS WB Inner - Southport Harbor, Fairfield

Waterbody Segment ID CT-W1_005

Location See Map for Boundaries. Western portion of LIS, Inner Estuary, from mouth parallel to Willow Street, US to Harbor Road crossing, Fairfield.

Waterbody Segment Size 0.072 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Fecal Coliform	Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, Non-Point Source, Residential Districts, Waterfowl	5

Waterbody Name LIS WB Inner - Mill River, Fairfield

Waterbody Segment ID CT-W1_006

Location 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.

Waterbody Segment Size 0.033 SQUARE MILES

Impaired Designated Use

Fish Consumption

TMDL Priority N
Cause Lead

Potential Source Contaminated Sediments, Industrial Point Source Discharge

Category 4B

Impaired Designated Use

Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority N
Cause Lead

Potential Source Industrial Point Source Discharge, Contaminated Sediments

Category 4B

Impaired Designated Use

Recreation

TMDL Priority N
Cause Lead

Potential Source Industrial Point Source Discharge, Contaminated Sediments

Category 4B

Impaired Designated Use

Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M
Cause Fecal Coliform

Potential Source Residential Districts, Non-Point Source, Unspecified Urban Stormwater, Waterfowl

Category 5

Waterbody Name LIS WB Inner - Sasco Brook, Westport

Waterbody Segment ID CT-W1_007

Location 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.

Waterbody Segment Size 0.022 SQUARE MILES

Impaired Designated Use

Recreation

TMDL Priority L
Cause Escherichia coli

Potential Source Waterfowl, Unspecified Urban Stormwater, Source Unknown, Residential Districts, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)

Category 5

TMDL Priority L
Cause Fecal Coliform

Potential Source Waterfowl, Source Unknown, Residential Districts, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Unspecified Urban Stormwater

Category 5

Impaired Designated Use

Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M
Cause Fecal Coliform

Potential Source On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Non-Point Source, Residential Districts, Waterfowl, Unspecified Urban Stormwater

Category 5

Waterbody Name LIS WB Inner - Sherwood Millpond, Westport

Waterbody Segment ID CT-W1_008

Location 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.

Waterbody Segment Size 0.168 SQUARE MILES

Impaired Designated Use

Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M
Cause Fecal Coliform

Potential Source Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, Non-Point Source, Waterfowl, Residential Districts

Category 5

Waterbody Name LIS WB Inner - Grays Creek, Westport

Waterbody Segment ID CT-W1_009

Location 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.

Waterbody Segment Size 0.036 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M
Cause Fecal Coliform

Potential Source Waterfowl, Marina/Boating Sanitary On-vessel Discharges, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Non-Point Source, Unspecified Urban Stormwater, Residential Districts
Category 5

Waterbody Name LIS WB Inner - Saugatuck River (mouth), Westport

Waterbody Segment ID CT-W1_010-SB

Location 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.

Waterbody Segment Size 0.645 SQUARE MILES

Impaired Designated Use Commercial Shellfish Harvesting Where Authorized

TMDL Priority M
Cause Fecal Coliform

Potential Source Unspecified Urban Stormwater, Non-Point Source, Waterfowl, Marina/Boating Sanitary On-vessel Discharges, Residential Districts
Category 5

Waterbody Name LIS WB Inner - Saugatuck River, Westport

Waterbody Segment ID CT-W1_011

Location 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.

Waterbody Segment Size 0.189 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M
Cause Fecal Coliform

Potential Source Waterfowl, Unspecified Urban Stormwater, Residential Districts, Non-Point Source, Marina/Boating Sanitary On-vessel Discharges, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)
Category 5

Waterbody Name LIS WB Inner - Norwalk Harbor, Norwalk

Waterbody Segment ID CT-W1_012-SB

Location 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.

Waterbody Segment Size 0.942 SQUARE MILES

Impaired Designated Use Commercial Shellfish Harvesting Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Non-Point Source, Unspecified Urban Stormwater, Waterfowl, Residential Districts, Marina/Boating Sanitary On-vessel Discharges, Combined Sewer Overflows	5

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
L	Lead	Landfills, Industrial Point Source Discharge, Contaminated Sediments, Source Unknown	5

TMDL Priority	Cause	Potential Source	Category
L	Mercury	Landfills, Combined Sewer Overflows, Industrial Point Source Discharge, Source Unknown	5

TMDL Priority	Cause	Potential Source	Category
M	Dissolved oxygen saturation	Residential Districts, Atmospheric Depositon - Nitrogen, Unspecified Urban Stormwater, Industrial Point Source Discharge, Municipal Point Source Discharges, Non-Point Source	5

TMDL Priority	Cause	Potential Source	Category
M	Nitrogen (Total)	Industrial Point Source Discharge, Municipal Point Source Discharges, Residential Districts, Non-Point Source, Atmospheric Depositon - Nitrogen, Unspecified Urban Stormwater	5

TMDL Priority	Cause	Potential Source	Category
M	Nutrient/Eutrophication Biological Indicators	Industrial Point Source Discharge, Unspecified Urban Stormwater, Municipal Point Source Discharges, Atmospheric Depositon - Nitrogen, Non-Point Source, Residential Districts	5

TMDL Priority	Cause	Potential Source	Category
M	Oxygen, Dissolved	Municipal Point Source Discharges, Industrial Point Source Discharge, Unspecified Urban Stormwater, Residential Districts, Non-Point Source, Atmospheric Depositon - Nitrogen	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
M	Enterococcus	Combined Sewer Overflows, Unspecified Urban Stormwater, Non-Point Source, Waterfowl, Residential Districts, Marina/Boating Sanitary On-vessel Discharges, Municipal Point Source Discharges	5

Waterbody Name LIS WB Inner - Norwalk Hrbr (MarvinBeach), Norwalk

Waterbody Segment ID CT-W1_013-SB

Location 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.

Waterbody Segment Size 0.044 SQUARE MILES

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority M	Cause Dissolved oxygen saturation	Potential Source Non-Point Source, Industrial Point Source Discharge, Municipal Point Source Discharges, Atmospheric Depositon - Nitrogen, Residential Districts, Unspecified Urban Stormwater	Category 5
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TMDL Priority M	Cause Nitrogen (Total)	Potential Source Municipal Point Source Discharges, Unspecified Urban Stormwater, Atmospheric Depositon - Nitrogen, Industrial Point Source Discharge, Non-Point Source, Residential Districts	Category 5
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TMDL Priority M	Cause Nutrient/Eutrophication Biological Indicators	Potential Source Atmospheric Depositon - Nitrogen, Residential Districts, Municipal Point Source Discharges, Non-Point Source, Unspecified Urban Stormwater, Industrial Point Source Discharge	Category 5
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TMDL Priority M	Cause Oxygen, Dissolved	Potential Source Non-Point Source, Municipal Point Source Discharges, Industrial Point Source Discharge, Atmospheric Depositon - Nitrogen, Unspecified Urban Stormwater, Residential Districts	Category 5
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Impaired Designated Use Recreation

TMDL Priority M	Cause Enterococcus	Potential Source Municipal Point Source Discharges, Residential Districts, Waterfowl, Marina/Boating Sanitary On-vessel Discharges, Combined Sewer Overflows, Non-Point Source, Unspecified Urban Stormwater	Category 5
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Waterbody Name LIS WB Inner - Fivemile River (mouth), Norwalk

Waterbody Segment ID CT-W1_014-SB

Location 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.

Waterbody Segment Size 0.164 SQUARE MILES

Impaired Designated Use Commercial Shellfish Harvesting Where Authorized

TMDL Priority M	Cause Fecal Coliform	Potential Source On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Residential Districts, Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, Non-Point Source, Waterfowl	Category 5
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Waterbody Name LIS WB Inner - Cove Harbor, Stamford

Waterbody Segment ID CT-W1_015-SB

Location 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.

Waterbody Segment Size 0.466 SQUARE MILES

Impaired Designated Use Commercial Shellfish Harvesting Where Authorized

TMDL Priority M	Cause Fecal Coliform	Potential Source Waterfowl, Unspecified Urban Stormwater, Residential Districts, Marina/Boating Sanitary On-vessel Discharges, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Non-Point Source	Category 5
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Waterbody Name LIS WB Inner - Holly Pond, Stamford

Waterbody Segment ID CT-W1_016-SB

Location 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.

Waterbody Segment Size 0.31 SQUARE MILES

Impaired Designated Use Commercial Shellfish Harvesting Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Marina/Boating Sanitary On-vessel Discharges, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Residential Districts, Waterfowl, Unspecified Urban Stormwater, Non-Point Source	5

Waterbody Name LIS WB Inner - Stamford Harbor (Inner), Stamford

Waterbody Segment ID CT-W1_018-SB

Location 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.

Waterbody Segment Size 0.318 SQUARE MILES

Impaired Designated Use Commercial Shellfish Harvesting Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Waterfowl, Non-Point Source, Residential Districts, Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges	5

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
M	Dissolved oxygen saturation	Atmospheric Depositon - Nitrogen, Municipal Point Source Discharges, Unspecified Urban Stormwater, Residential Districts, Non-Point Source	5

TMDL Priority	Cause	Potential Source	Category
M	Nutrient/Eutrophication Biological Indicators	Unspecified Urban Stormwater, Atmospheric Depositon - Nitrogen, Municipal Point Source Discharges, Residential Districts, Non-Point Source	5

TMDL Priority	Cause	Potential Source	Category
M	Oxygen, Dissolved	Atmospheric Depositon - Nitrogen, Municipal Point Source Discharges, Unspecified Urban Stormwater, Residential Districts, Non-Point Source	5

Waterbody Name LIS WB Inner - Cos Cob Harbor (upper), Greenwich

Waterbody Segment ID CT-W1_019

Location 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.

Waterbody Segment Size 0.132 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater, Non-Point Source, Waterfowl, Residential Districts, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)	5

Waterbody Name LIS WB Inner - Indian Harbor (upper), Greenwich

Waterbody Segment ID CT-W1_020

Location 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.

Waterbody Segment Size 0.025 SQUARE MILES

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority M **Cause** Dissolved oxygen saturation **Potential Source** Unspecified Urban Stormwater, Non-Point Source, Residential Districts, Municipal Point Source Discharges **Category** 5

TMDL Priority M **Cause** Nutrient/Eutrophication Biological Indicators **Potential Source** Unspecified Urban Stormwater, Residential Districts, Non-Point Source, Municipal Point Source Discharges **Category** 5

TMDL Priority M **Cause** Oxygen, Dissolved **Potential Source** Non-Point Source, Residential Districts, Municipal Point Source Discharges, Unspecified Urban Stormwater **Category** 5

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M **Cause** Fecal Coliform **Potential Source** Non-Point Source, Unspecified Urban Stormwater, Residential Districts, Waterfowl, Marina/Boating Sanitary On-vessel Discharges **Category** 5

Waterbody Name LIS WB Inner - Greenwich Harbor, Greenwich

Waterbody Segment ID CT-W1_021-SB

Location 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.

Waterbody Segment Size 0.104 SQUARE MILES

Impaired Designated Use Commercial Shellfish Harvesting Where Authorized

TMDL Priority M **Cause** Fecal Coliform **Potential Source** Residential Districts, Waterfowl, Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, Non-Point Source **Category** 5

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority M **Cause** Dissolved oxygen saturation **Potential Source** Non-Point Source, Municipal Point Source Discharges, Unspecified Urban Stormwater, Residential Districts **Category** 5

TMDL Priority M **Cause** Nutrient/Eutrophication Biological Indicators **Potential Source** Non-Point Source, Unspecified Urban Stormwater, Residential Districts, Municipal Point Source Discharges **Category** 5

TMDL Priority M **Cause** Oxygen, Dissolved **Potential Source** Unspecified Urban Stormwater, Municipal Point Source Discharges, Non-Point Source, Residential Districts **Category** 5

Waterbody Name LIS WB Inner - Byram River (CT), Greenwich

Waterbody Segment ID CT-W1_022-SB

Location 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.

Waterbody Segment Size 0.037 SQUARE MILES

Impaired Designated Use Commercial Shellfish Harvesting Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Unspecified Urban Stormwater, Residential Districts, Sanitary Sewer Overflows (Collection System Failures), Waterfowl, Non-Point Source, Sources Outside State Jurisdiction or Borders, Marina/Boating Sanitary On-vessel Discharges, Illicit Connections/Hook-ups to Storm Sewers	5

Impaired Designated Use Recreation

TMDL Priority	Cause	Potential Source	Category
M	Enterococcus	Residential Districts, Sources Outside State Jurisdiction or Borders, Waterfowl, Sanitary Sewer Overflows (Collection System Failures), Marina/Boating Sanitary On-vessel Discharges, Illicit Connections/Hook-ups to Storm Sewers, Unspecified Urban Stormwater, Non-Point Source	5

Waterbody Name LIS WB Shore - Lordship, Stratford

Waterbody Segment ID CT-W2_001

Location 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.

Waterbody Segment Size 0.409 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Waterfowl, Residential Districts, Unspecified Urban Stormwater, Non-Point Source, Marina/Boating Sanitary On-vessel Discharges	5

Waterbody Name LIS WB Shore - Long Beach, Stratford

Waterbody Segment ID CT-W2_002

Location 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.

Waterbody Segment Size 0.458 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, Non-Point Source, Waterfowl, Residential Districts	5

Waterbody Name LIS WB Shore - Seaside Park Beach, Bridgeport

Waterbody Segment ID CT-W2_003

Location 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.

Waterbody Segment Size 0.492 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Unspecified Urban Stormwater, Combined Sewer Overflows, Residential Districts, Marina/Boating Sanitary On-vessel Discharges, Non-Point Source, Waterfowl	5

Waterbody Name LIS WB Shore - Outer Bridgeport Harbor, Fairfield

Waterbody Segment ID CT-W2_004

Location 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.

Waterbody Segment Size 0.407 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M **Cause** Fecal Coliform **Potential Source** Non-Point Source, Waterfowl, Marina/Boating Sanitary On-vessel Discharges, Combined Sewer Overflows, Unspecified Urban Stormwater, Residential Districts **Category** 5

Waterbody Name LIS WB Shore - Pine Creek Point, Fairfield

Waterbody Segment ID CT-W2_005

Location 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.

Waterbody Segment Size 0.37 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M **Cause** Fecal Coliform **Potential Source** Residential Districts, Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, Non-Point Source, Waterfowl **Category** 5

Waterbody Name LIS WB Shore - Southport Harbor (East), Fairfield

Waterbody Segment ID CT-W2_006

Location 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.

Waterbody Segment Size 0.183 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority N **Cause** Fecal Coliform **Potential Source** Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, Non-Point Source, Waterfowl, Residential Districts **Category** 4A

Waterbody Name LIS WB Shore - Southport Harbor (West), Fairfield

Waterbody Segment ID CT-W2_007

Location 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.

Waterbody Segment Size 0.188 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M **Cause** Fecal Coliform **Potential Source** Marina/Boating Sanitary On-vessel Discharges, Residential Districts, Unspecified Urban Stormwater, Non-Point Source, Waterfowl **Category** 5

Waterbody Name LIS WB Shore - Green Farms, Westport

Waterbody Segment ID CT-W2_008

Location 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.

Waterbody Segment Size 0.237 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M **Cause** Fecal Coliform **Potential Source** Residential Districts, Waterfowl, Non-Point Source, Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges **Category** 5

Waterbody Name LIS WB Shore - Compo Cove, SISP, Westport

Waterbody Segment ID CT-W2_009

Location 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.

Waterbody Segment Size 0.324 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M
Cause Fecal Coliform

Potential Source Marina/Boating Sanitary On-vessel Discharges, Residential Districts, Unspecified Urban Stormwater, Waterfowl, Non-Point Source
Category 5

Waterbody Name LIS WB Shore - Compo Beach, Cedar Point, Westport

Waterbody Segment ID CT-W2_010

Location 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.

Waterbody Segment Size 0.419 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M
Cause Fecal Coliform

Potential Source Unspecified Urban Stormwater, Non-Point Source, Waterfowl, Residential Districts, Marina/Boating Sanitary On-vessel Discharges
Category 5

Waterbody Name LIS WB Shore - Canfield Island, Westport

Waterbody Segment ID CT-W2_011

Location 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.

Waterbody Segment Size 0.43 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M
Cause Fecal Coliform

Potential Source Non-Point Source, Waterfowl, Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, Residential Districts
Category 5

Waterbody Name LIS WB Shore - Outer Norwalk Harbor(East), Norwalk

Waterbody Segment ID CT-W2_012

Location 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.

Waterbody Segment Size 0.258 SQUARE MILES

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority M	Cause Dissolved oxygen saturation	Potential Source Non-Point Source, Unspecified Urban Stormwater, Residential Districts, Municipal Point Source Discharges, Landfills, Industrial Point Source Discharge, Atmospheric Depositon - Nitrogen	Category 5
TMDL Priority M	Cause Nitrogen (Total)	Potential Source Industrial Point Source Discharge, Landfills, Municipal Point Source Discharges, Non-Point Source, Unspecified Urban Stormwater, Atmospheric Depositon - Nitrogen, Residential Districts	Category 5
TMDL Priority M	Cause Nutrient/Eutrophication Biological Indicators	Potential Source Unspecified Urban Stormwater, Atmospheric Depositon - Nitrogen, Industrial Point Source Discharge, Landfills, Municipal Point Source Discharges, Non-Point Source, Residential Districts	Category 5
TMDL Priority M	Cause Oxygen, Dissolved	Potential Source Non-Point Source, Unspecified Urban Stormwater, Atmospheric Depositon - Nitrogen, Residential Districts, Industrial Point Source Discharge, Municipal Point Source Discharges, Landfills	Category 5

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M	Cause Fecal Coliform	Potential Source Marina/Boating Sanitary On-vessel Discharges, Residential Districts, Non-Point Source, Waterfowl, Unspecified Urban Stormwater	Category 5
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Waterbody Name LIS WB Shore - Outer Norwalk Harbor(West), Norwalk

Waterbody Segment ID CT-W2_013

Location 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.

Waterbody Segment Size 0.365 SQUARE MILES

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority M	Cause Dissolved oxygen saturation	Potential Source Landfills, Municipal Point Source Discharges, Unspecified Urban Stormwater, Residential Districts, Industrial Point Source Discharge, Non-Point Source, Atmospheric Depositon - Nitrogen	Category 5
TMDL Priority M	Cause Nitrogen (Total)	Potential Source Residential Districts, Industrial Point Source Discharge, Landfills, Atmospheric Depositon - Nitrogen, Non-Point Source, Unspecified Urban Stormwater, Municipal Point Source Discharges	Category 5
TMDL Priority M	Cause Nutrient/Eutrophication Biological Indicators	Potential Source Industrial Point Source Discharge, Atmospheric Depositon - Nitrogen, Unspecified Urban Stormwater, Non-Point Source, Residential Districts, Municipal Point Source Discharges, Landfills	Category 5
TMDL Priority M	Cause Oxygen, Dissolved	Potential Source Landfills, Industrial Point Source Discharge, Unspecified Urban Stormwater, Non-Point Source, Residential Districts, Municipal Point Source Discharges, Atmospheric Depositon - Nitrogen	Category 5

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M	Cause Fecal Coliform	Potential Source Marina/Boating Sanitary On-vessel Discharges, Waterfowl, Non-Point Source, Unspecified Urban Stormwater, Residential Districts	Category 5
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Waterbody Name LIS WB Shore - Wilson Cove, Farm Creek, Norwalk

Waterbody Segment ID CT-W2_014

Location 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.

Waterbody Segment Size 0.424 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M
Cause Fecal Coliform

Potential Source Residential Districts, Marina/Boating Sanitary On-vessel Discharges, Non-Point Source, Waterfowl, Unspecified Urban Stormwater

Category 5

Waterbody Name LIS WB Shore - Fivemile River Estuary, Darien

Waterbody Segment ID CT-W2_015

Location 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.

Waterbody Segment Size 0.342 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M
Cause Fecal Coliform

Potential Source Marina/Boating Sanitary On-vessel Discharges, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Residential Districts, Waterfowl, Non-Point Source, Unspecified Urban Stormwater

Category 5

Waterbody Name LIS WB Shore - Darien Cove, Darien

Waterbody Segment ID CT-W2_017

Location 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.

Waterbody Segment Size 0.498 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M
Cause Fecal Coliform

Potential Source Waterfowl, Residential Districts, Marina/Boating Sanitary On-vessel Discharges, Non-Point Source, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Unspecified Urban Stormwater

Category 5

Waterbody Name LIS WB Shore - Westcott Cove, Stamford

Waterbody Segment ID CT-W2_018

Location 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.

Waterbody Segment Size 0.366 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M
Cause Fecal Coliform

Potential Source Non-Point Source, Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater, Residential Districts, Waterfowl

Category 5

Waterbody Name LIS WB Shore - Stamford Harbor, Stamford

Waterbody Segment ID CT-W2_019

Location 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.

Waterbody Segment Size 0.524 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M
Cause Fecal Coliform

Potential Source Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater, Non-Point Source, Residential Districts, Waterfowl

Category 5

Waterbody Name LIS WB Shore - Stamford Harbor (West), Greenwich

Waterbody Segment ID CT-W2_020

Location 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.

Waterbody Segment Size 0.54 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M
Cause Fecal Coliform

Potential Source Waterfowl, Non-Point Source, Residential Districts, Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater

Category 5

Waterbody Name LIS WB Shore - Greenwich Cove, Greenwich

Waterbody Segment ID CT-W2_021

Location 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.

Waterbody Segment Size 1.244 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M
Cause Fecal Coliform

Potential Source Waterfowl, Marina/Boating Sanitary On-vessel Discharges, Non-Point Source, Unspecified Urban Stormwater, Residential Districts

Category 5

Waterbody Name LIS WB Shore - Cos Cob Harbor, Greenwich

Waterbody Segment ID CT-W2_022

Location 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.

Waterbody Segment Size 0.704 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M
Cause Fecal Coliform

Potential Source Non-Point Source, Marina/Boating Sanitary On-vessel Discharges, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Unspecified Urban Stormwater, Residential Districts, Waterfowl

Category 5

Waterbody Name LIS WB Shore - Smith Cove, Indian Hrbr, Greenwich

Waterbody Segment ID CT-W2_023

Location 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.

Waterbody Segment Size 0.374 SQUARE MILES

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority M **Cause** Dissolved oxygen saturation **Potential Source** Unspecified Urban Stormwater, Non-Point Source, Residential Districts, Municipal Point Source Discharges **Category** 5

TMDL Priority M **Cause** Nutrient/Eutrophication Biological Indicators **Potential Source** Unspecified Urban Stormwater, Municipal Point Source Discharges, Residential Districts, Non-Point Source **Category** 5

TMDL Priority M **Cause** Oxygen, Dissolved **Potential Source** Residential Districts, Unspecified Urban Stormwater, Municipal Point Source Discharges, Non-Point Source **Category** 5

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M **Cause** Fecal Coliform **Potential Source** Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater, Residential Districts, Waterfowl, Non-Point Source **Category** 5

Waterbody Name LIS WB Shore - Byram Harbor, Greenwich

Waterbody Segment ID CT-W2_024

Location 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.

Waterbody Segment Size 0.34 SQUARE MILES

Impaired Designated Use Recreation

TMDL Priority M **Cause** Enterococcus **Potential Source** Waterfowl, Sanitary Sewer Overflows (Collection System Failures), Non-Point Source, Residential Districts, Marina/Boating Sanitary On-vessel Discharges, Illicit Connections/Hook-ups to Storm Sewers, Highway/Road/Bridge Runoff (Non-construction Related), Unspecified Urban Stormwater, Sources Outside State Jurisdiction or Borders **Category** 5

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M **Cause** Fecal Coliform **Potential Source** Waterfowl, Highway/Road/Bridge Runoff (Non-construction Related), Illicit Connections/Hook-ups to Storm Sewers, Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater, Residential Districts, Non-Point Source, Sources Outside State Jurisdiction or Borders, Sanitary Sewer Overflows (Collection System Failures) **Category** 5

Waterbody Name LIS WB Shore - Byram Harbor (West), Greenwich

Waterbody Segment ID CT-W2_025

Location 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.

Waterbody Segment Size 0.244 SQUARE MILES

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Fecal Coliform	Unspecified Urban Stormwater, Non-Point Source, Highway/Road/Bridge Runoff (Non-construction Related), Illicit Connections/Hook-ups to Storm Sewers, Marina/Boating Sanitary On-vessel Discharges, Residential Districts, Sources Outside State Jurisdiction or Borders, Sanitary Sewer Overflows (Collection System Failures), Waterfowl	5

Waterbody Name LIS WB Midshore - Lordship, Stratford

Waterbody Segment ID CT-W3_001

Location 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.

Waterbody Segment Size 7.916 SQUARE MILES

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Dissolved oxygen saturation	Unspecified Urban Stormwater, Residential Districts, Combined Sewer Overflows, Industrial Point Source Discharge, Municipal Point Source Discharges, Non-Point Source, Atmospheric Depositon - Nitrogen	4A

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Nitrogen (Total)	Combined Sewer Overflows, Industrial Point Source Discharge, Unspecified Urban Stormwater, Non-Point Source, Municipal Point Source Discharges, Atmospheric Depositon - Nitrogen, Residential Districts	4A

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Nutrient/Eutrophication Biological Indicators	Municipal Point Source Discharges, Non-Point Source, Atmospheric Depositon - Nitrogen, Combined Sewer Overflows, Industrial Point Source Discharge, Unspecified Urban Stormwater, Residential Districts	4A

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Oxygen, Dissolved	Non-Point Source, Municipal Point Source Discharges, Atmospheric Depositon - Nitrogen, Combined Sewer Overflows, Industrial Point Source Discharge, Residential Districts, Unspecified Urban Stormwater	4A

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Fecal Coliform	Residential Districts, Waterfowl, Combined Sewer Overflows, Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, Non-Point Source	5

Waterbody Name LIS WB Midshore - Bridgeport Hbr, East, Bridgeport

Waterbody Segment ID CT-W3_002

Location 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.

Waterbody Segment Size 8.083 SQUARE MILES

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Dissolved oxygen saturation	Residential Districts, Combined Sewer Overflows, Unspecified Urban Stormwater, Non-Point Source, Atmospheric Depositon - Nitrogen	4A
N	Nitrogen (Total)	Non-Point Source, Residential Districts, Combined Sewer Overflows, Atmospheric Depositon - Nitrogen, Unspecified Urban Stormwater	4A
N	Nutrient/Eutrophication Biological Indicators	Unspecified Urban Stormwater, Atmospheric Depositon - Nitrogen, Combined Sewer Overflows, Non-Point Source, Residential Districts	4A
N	Oxygen, Dissolved	<unknown>	4A

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Fecal Coliform	Unspecified Urban Stormwater, Non-Point Source, Residential Districts, Marina/Boating Sanitary On-vessel Discharges, Combined Sewer Overflows	5

Waterbody Name LIS WB Midshore - Bridgeport Hbr, West, Bridgeport

Waterbody Segment ID CT-W3_003

Location 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.

Waterbody Segment Size 6.059 SQUARE MILES

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Dissolved oxygen saturation	Unspecified Urban Stormwater, Non-Point Source, Source Unknown, Residential Districts, Combined Sewer Overflows	4A
N	Nitrogen (Total)	Residential Districts, Unspecified Urban Stormwater, Combined Sewer Overflows, Non-Point Source, Atmospheric Depositon - Nitrogen	4A
N	Nutrient/Eutrophication Biological Indicators	Unspecified Urban Stormwater, Non-Point Source, Residential Districts, Combined Sewer Overflows	4A
N	Oxygen, Dissolved	Source Unknown, Non-Point Source, Unspecified Urban Stormwater, Residential Districts, Combined Sewer Overflows	4A

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Fecal Coliform	Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, Waterfowl, Residential Districts, Non-Point Source, Combined Sewer Overflows	5

Waterbody Name LIS WB Midshore - Shoal Point, Fairfield

Waterbody Segment ID CT-W3_004

Location 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.

Waterbody Segment Size 4.155 SQUARE MILES

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority N	Cause Dissolved oxygen saturation	Potential Source Municipal Point Source Discharges, Unspecified Urban Stormwater, Residential Districts, Industrial Point Source Discharge, Atmospheric Depositon - Nitrogen, Combined Sewer Overflows, Non-Point Source	Category 4A
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TMDL Priority N	Cause Nitrogen (Total)	Potential Source Municipal Point Source Discharges, Residential Districts, Industrial Point Source Discharge, Combined Sewer Overflows, Atmospheric Depositon - Nitrogen, Unspecified Urban Stormwater, Non-Point Source	Category 4A
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TMDL Priority N	Cause Nutrient/Eutrophication Biological Indicators	Potential Source Unspecified Urban Stormwater, Municipal Point Source Discharges, Atmospheric Depositon - Nitrogen, Residential Districts, Combined Sewer Overflows, Industrial Point Source Discharge, Non-Point Source	Category 4A
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TMDL Priority N	Cause Oxygen, Dissolved	Potential Source Residential Districts, Municipal Point Source Discharges, Industrial Point Source Discharge, Combined Sewer Overflows, Non-Point Source, Atmospheric Depositon - Nitrogen, Unspecified Urban Stormwater	Category 4A
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Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M	Cause Fecal Coliform	Potential Source Non-Point Source, Unspecified Urban Stormwater, Waterfowl, Residential Districts, Marina/Boating Sanitary On-vessel Discharges, Combined Sewer Overflows	Category 5
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Waterbody Name LIS WB Midshore - Southport Harbor, Fairfield

Waterbody Segment ID CT-W3_005

Location 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.

Waterbody Segment Size 5.275 SQUARE MILES

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority N	Cause Dissolved oxygen saturation	Potential Source Residential Districts, Non-Point Source, Unspecified Urban Stormwater, Municipal Point Source Discharges, Industrial Point Source Discharge, Atmospheric Depositon - Nitrogen	Category 4A
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TMDL Priority N	Cause Nitrogen (Total)	Potential Source Atmospheric Depositon - Nitrogen, Non-Point Source, Unspecified Urban Stormwater, Residential Districts, Marina/Boating Sanitary On-vessel Discharges, Industrial Point Source Discharge	Category 4A
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TMDL Priority N	Cause Nutrient/Eutrophication Biological Indicators	Potential Source Atmospheric Depositon - Nitrogen, Unspecified Urban Stormwater, Non-Point Source, Residential Districts, Municipal Point Source Discharges, Industrial Point Source Discharge	Category 4A
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TMDL Priority N	Cause Oxygen, Dissolved	Potential Source Atmospheric Depositon - Nitrogen, Non-Point Source, Unspecified Urban Stormwater, Municipal Point Source Discharges, Residential Districts, Industrial Point Source Discharge	Category 4A
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Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M	Cause Fecal Coliform	Potential Source Waterfowl, Non-Point Source, Residential Districts, Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater	Category 5
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Waterbody Name LIS WB Midshore - Sherwood Point, Westport

Waterbody Segment ID CT-W3_006

Location 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.

Waterbody Segment Size 9.69 SQUARE MILES

Impaired Designated Use

Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
N	Dissolved oxygen saturation	Industrial Point Source Discharge, Municipal Point Source Discharges, Unspecified Urban Stormwater, Non-Point Source, Residential Districts, Atmospheric Depositon - Nitrogen	4A
N	Nitrogen (Total)	Unspecified Urban Stormwater, Non-Point Source, Residential Districts, Municipal Point Source Discharges, Industrial Point Source Discharge, Atmospheric Depositon - Nitrogen	4A
N	Nutrient/Eutrophication Biological Indicators	Municipal Point Source Discharges, Atmospheric Depositon - Nitrogen, Unspecified Urban Stormwater, Residential Districts, Industrial Point Source Discharge, Non-Point Source	4A
N	Oxygen, Dissolved	Non-Point Source, Atmospheric Depositon - Nitrogen, Industrial Point Source Discharge, Residential Districts, Unspecified Urban Stormwater, Municipal Point Source Discharges	4A

Impaired Designated Use

Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Residential Districts, Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, Waterfowl, Non-Point Source	5

Waterbody Name LIS WB Midshore - Offshore Norwalk Islands, Norwalk

Waterbody Segment ID CT-W3_007

Location 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.

Waterbody Segment Size 5.663 SQUARE MILES

Impaired Designated Use

Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
N	Dissolved oxygen saturation	Residential Districts, Unspecified Urban Stormwater, Non-Point Source, Municipal Point Source Discharges, Industrial Point Source Discharge, Atmospheric Depositon - Nitrogen	4A
N	Nitrogen (Total)	Non-Point Source, Atmospheric Depositon - Nitrogen, Industrial Point Source Discharge, Residential Districts, Unspecified Urban Stormwater, Municipal Point Source Discharges	4A
N	Nutrient/Eutrophication Biological Indicators	Industrial Point Source Discharge, Atmospheric Depositon - Nitrogen, Municipal Point Source Discharges, Unspecified Urban Stormwater, Residential Districts, Non-Point Source	4A
N	Oxygen, Dissolved	Industrial Point Source Discharge, Atmospheric Depositon - Nitrogen, Municipal Point Source Discharges, Residential Districts, Unspecified Urban Stormwater, Non-Point Source	4A

Impaired Designated Use

Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Unspecified Urban Stormwater, Residential Districts, Marina/Boating Sanitary On-vessel Discharges, Non-Point Source	5

Waterbody Name LIS WB Midshore - Norwalk Islands, Norwalk

Waterbody Segment ID CT-W3_008-I

Location 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.

Waterbody Segment Size 5.94 SQUARE MILES

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Dissolved oxygen saturation	Unspecified Urban Stormwater, Residential Districts, Non-Point Source, Municipal Point Source Discharges, Landfills, Industrial Point Source Discharge, Atmospheric Depositon - Nitrogen	4A
N	Nitrogen (Total)	Unspecified Urban Stormwater, Non-Point Source, Municipal Point Source Discharges, Residential Districts, Landfills, Industrial Point Source Discharge, Atmospheric Depositon - Nitrogen	4A
N	Nutrient/Eutrophication Biological Indicators	Unspecified Urban Stormwater, Atmospheric Depositon - Nitrogen, Industrial Point Source Discharge, Non-Point Source, Residential Districts, Municipal Point Source Discharges, Landfills	4A
N	Oxygen, Dissolved	Residential Districts, Non-Point Source, Industrial Point Source Discharge, Landfills, Unspecified Urban Stormwater, Municipal Point Source Discharges, Atmospheric Depositon - Nitrogen	4A

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Fecal Coliform	Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater, Non-Point Source, Waterfowl, Residential Districts	5

Waterbody Name LIS WB Midshore - Outer Fivemile R Estuary, Darien

Waterbody Segment ID CT-W3_009

Location 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.

Waterbody Segment Size 2.453 SQUARE MILES

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Dissolved oxygen saturation	Residential Districts, Non-Point Source, Unspecified Urban Stormwater, Industrial Point Source Discharge, Atmospheric Depositon - Nitrogen, Municipal Point Source Discharges	4A
N	Nitrogen (Total)	Residential Districts, Municipal Point Source Discharges, Non-Point Source, Unspecified Urban Stormwater, Atmospheric Depositon - Nitrogen, Industrial Point Source Discharge	4A
N	Nutrient/Eutrophication Biological Indicators	Industrial Point Source Discharge, Unspecified Urban Stormwater, Non-Point Source, Residential Districts, Municipal Point Source Discharges, Atmospheric Depositon - Nitrogen	4A
N	Oxygen, Dissolved	Atmospheric Depositon - Nitrogen, Municipal Point Source Discharges, Residential Districts, Non-Point Source, Unspecified Urban Stormwater, Industrial Point Source Discharge	4A

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
M	Fecal Coliform	Unspecified Urban Stormwater, Waterfowl, Non-Point Source, Residential Districts, Marina/Boating Sanitary On-vessel Discharges	5

Waterbody Name LIS WB Midshore - Outer Cove Harbor, Darien

Waterbody Segment ID CT-W3_010

Location 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.

Waterbody Segment Size 2.113 SQUARE MILES

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority N	Cause Dissolved oxygen saturation	Potential Source Residential Districts, Municipal Point Source Discharges, Industrial Point Source Discharge, Atmospheric Depositon - Nitrogen, Unspecified Urban Stormwater, Non-Point Source	Category 4A
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TMDL Priority N	Cause Nitrogen (Total)	Potential Source Non-Point Source, Municipal Point Source Discharges, Industrial Point Source Discharge, Atmospheric Depositon - Nitrogen, Unspecified Urban Stormwater, Residential Districts	Category 4A
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TMDL Priority N	Cause Nutrient/Eutrophication Biological Indicators	Potential Source Municipal Point Source Discharges, Atmospheric Depositon - Nitrogen, Industrial Point Source Discharge, Residential Districts, Non-Point Source, Unspecified Urban Stormwater	Category 4A
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TMDL Priority N	Cause Oxygen, Dissolved	Potential Source Residential Districts, Atmospheric Depositon - Nitrogen, Municipal Point Source Discharges, Industrial Point Source Discharge, Non-Point Source, Unspecified Urban Stormwater	Category 4A
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Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M	Cause Fecal Coliform	Potential Source Residential Districts, Unspecified Urban Stormwater, Waterfowl, Marina/Boating Sanitary On-vessel Discharges, Non-Point Source	Category 5
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Waterbody Name LIS WB Midshore - Outer Westcott Cove, Stamford

Waterbody Segment ID CT-W3_011

Location 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.

Waterbody Segment Size 2.404 SQUARE MILES

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority N	Cause Dissolved oxygen saturation	Potential Source Industrial Point Source Discharge, Unspecified Urban Stormwater, Non-Point Source, Residential Districts, Atmospheric Depositon - Nitrogen, Municipal Point Source Discharges	Category 4A
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TMDL Priority N	Cause Nitrogen (Total)	Potential Source Unspecified Urban Stormwater, Non-Point Source, Residential Districts, Municipal Point Source Discharges, Industrial Point Source Discharge, Atmospheric Depositon - Nitrogen	Category 4A
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TMDL Priority N	Cause Nutrient/Eutrophication Biological Indicators	Potential Source Atmospheric Depositon - Nitrogen, Industrial Point Source Discharge, Municipal Point Source Discharges, Residential Districts, Non-Point Source, Unspecified Urban Stormwater	Category 4A
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TMDL Priority N	Cause Oxygen, Dissolved	Potential Source Non-Point Source, Municipal Point Source Discharges, Atmospheric Depositon - Nitrogen, Residential Districts, Industrial Point Source Discharge, Unspecified Urban Stormwater	Category 4A
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Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority M	Cause Fecal Coliform	Potential Source Unspecified Urban Stormwater, Non-Point Source, Waterfowl, Marina/Boating Sanitary On-vessel Discharges, Residential Districts	Category 5
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Waterbody Name LIS WB Midshore - Outer Stamford Harbor, Greenwich

Waterbody Segment ID CT-W3_012

Location 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.

Waterbody Segment Size 2.101 SQUARE MILES

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
N	Dissolved oxygen saturation	Non-Point Source, Unspecified Urban Stormwater, Atmospheric Depositon - Nitrogen, Industrial Point Source Discharge, Municipal Point Source Discharges, Residential Districts	4A

TMDL Priority	Cause	Potential Source	Category
N	Nitrogen (Total)	Industrial Point Source Discharge, Atmospheric Depositon - Nitrogen, Non-Point Source, Municipal Point Source Discharges, Residential Districts, Unspecified Urban Stormwater	4A

TMDL Priority	Cause	Potential Source	Category
N	Nutrient/Eutrophication Biological Indicators	Unspecified Urban Stormwater, Residential Districts, Municipal Point Source Discharges, Industrial Point Source Discharge, Non-Point Source, Atmospheric Depositon - Nitrogen	4A

TMDL Priority	Cause	Potential Source	Category
N	Oxygen, Dissolved	Municipal Point Source Discharges, Residential Districts, Non-Point Source, Unspecified Urban Stormwater, Industrial Point Source Discharge, Atmospheric Depositon - Nitrogen	4A

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Non-Point Source, Waterfowl, Residential Districts, Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater	5

Waterbody Name LIS WB Midshore - Outer Cos Cob Harbor, Greenwich

Waterbody Segment ID CT-W3_013

Location 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.

Waterbody Segment Size 2.378 SQUARE MILES

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

TMDL Priority	Cause	Potential Source	Category
N	Dissolved oxygen saturation	Atmospheric Depositon - Nitrogen, Municipal Point Source Discharges, Non-Point Source, Unspecified Urban Stormwater, Industrial Point Source Discharge, Residential Districts	4A

TMDL Priority	Cause	Potential Source	Category
N	Nitrogen (Total)	Atmospheric Depositon - Nitrogen, Municipal Point Source Discharges, Unspecified Urban Stormwater, Industrial Point Source Discharge, Non-Point Source, Residential Districts	4A

TMDL Priority	Cause	Potential Source	Category
N	Nutrient/Eutrophication Biological Indicators	Industrial Point Source Discharge, Unspecified Urban Stormwater, Non-Point Source, Residential Districts, Atmospheric Depositon - Nitrogen, Municipal Point Source Discharges	4A

TMDL Priority	Cause	Potential Source	Category
N	Oxygen, Dissolved	Non-Point Source, Unspecified Urban Stormwater, Residential Districts, Municipal Point Source Discharges, Atmospheric Depositon - Nitrogen, Industrial Point Source Discharge	4A

Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized

TMDL Priority	Cause	Potential Source	Category
M	Fecal Coliform	Waterfowl, Non-Point Source, Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, Residential Districts	5

Waterbody Name LIS WB Midshore - Outer Captain Harbor, Greenwich**Waterbody Segment ID** CT-W3_014**Location** 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.**Waterbody Segment Size** 2.007 SQUARE MILES**Impaired Designated Use** Habitat for Marine Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Dissolved oxygen saturation	Non-Point Source, Atmospheric Depositon - Nitrogen, Industrial Point Source Discharge, Illicit Connections/Hook-ups to Storm Sewers, Municipal Point Source Discharges, Unspecified Urban Stormwater, Residential Districts	4A
N	Nitrogen (Total)	Residential Districts, Non-Point Source, Unspecified Urban Stormwater, Industrial Point Source Discharge, Atmospheric Depositon - Nitrogen, Illicit Connections/Hook-ups to Storm Sewers, Municipal Point Source Discharges	4A
N	Oxygen, Dissolved	Municipal Point Source Discharges, Illicit Connections/Hook-ups to Storm Sewers, Industrial Point Source Discharge, Atmospheric Depositon - Nitrogen, Residential Districts, Non-Point Source, Unspecified Urban Stormwater	4A
M	Organic Enrichment (Sewage) Biological Indicators	Residential Districts, Non-Point Source, Atmospheric Depositon - Nitrogen, Industrial Point Source Discharge, Unspecified Urban Stormwater, Municipal Point Source Discharges, Illicit Connections/Hook-ups to Storm Sewers	5

Waterbody Name LIS WB Midshore - Captain Harbor, Greenwich**Waterbody Segment ID** CT-W3_015-I**Location** 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.**Waterbody Segment Size** 3.422 SQUARE MILES**Impaired Designated Use** Habitat for Marine Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Dissolved oxygen saturation	Non-Point Source, Residential Districts, Atmospheric Depositon - Nitrogen, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Municipal Point Source Discharges, Unspecified Urban Stormwater, Illicit Connections/Hook-ups to Storm Sewers, Sources Outside State Juristiction or Borders, Industrial Point Source Discharge	4A
N	Nitrogen (Total)	<unknown>	4A
N	Nutrient/Eutrophication Biological Indicators	<unknown>	4A
N	Oxygen, Dissolved	<unknown>	4A
Impaired Designated Use Shellfish Harvesting for Direct Consumption Where Authorized			
M	Fecal Coliform	Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Sources Outside State Juristiction or Borders, Waterfowl, Illicit Connections/Hook-ups to Storm Sewers, Municipal Point Source Discharges, Industrial Point Source Discharge, Non-Point Source, Residential Districts	5

Waterbody Name LIS WB Offshore - Bridgeport**Waterbody Segment ID** CT-W4_001**Location** See Map for Boundaries. Western portion of LIS from 50ft contour to CT/NY State line.**Waterbody Segment Size** 19.767 SQUARE MILES**Impaired Designated Use** Habitat for Marine Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Dissolved oxygen saturation	Non-Point Source, Atmospheric Depositon - Nitrogen, Municipal Point Source Discharges, Unspecified Urban Stormwater, Industrial Point Source Discharge, Combined Sewer Overflows, Residential Districts	4A
N	Nitrogen (Total)	Combined Sewer Overflows, Non-Point Source, Industrial Point Source Discharge, Residential Districts, Municipal Point Source Discharges, Unspecified Urban Stormwater, Atmospheric Depositon - Nitrogen	4A
N	Nutrient/Eutrophication Biological Indicators	Non-Point Source, Residential Districts, Atmospheric Depositon - Nitrogen, Combined Sewer Overflows, Industrial Point Source Discharge, Unspecified Urban Stormwater, Municipal Point Source Discharges	4A
N	Oxygen, Dissolved	Municipal Point Source Discharges, Industrial Point Source Discharge, Atmospheric Depositon - Nitrogen, Combined Sewer Overflows, Unspecified Urban Stormwater, Non-Point Source, Residential Districts	4A

Waterbody Name LIS WB Offshore - Fairfield**Waterbody Segment ID** CT-W4_002**Location** See Map for Boundaries. Western portion of LIS from 50ft contour to CT/NY State line.**Waterbody Segment Size** 26.403 SQUARE MILES**Impaired Designated Use** Habitat for Marine Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Dissolved oxygen saturation	Residential Districts, Unspecified Urban Stormwater, Industrial Point Source Discharge, Non-Point Source, Atmospheric Depositon - Nitrogen, Municipal Point Source Discharges, Combined Sewer Overflows	4A
N	Nitrogen (Total)	Industrial Point Source Discharge, Combined Sewer Overflows, Residential Districts, Non-Point Source, Municipal Point Source Discharges, Unspecified Urban Stormwater, Atmospheric Depositon - Nitrogen	4A
N	Nutrient/Eutrophication Biological Indicators	Industrial Point Source Discharge, Non-Point Source, Combined Sewer Overflows, Municipal Point Source Discharges, Atmospheric Depositon - Nitrogen, Residential Districts, Unspecified Urban Stormwater	4A
N	Oxygen, Dissolved	Unspecified Urban Stormwater, Non-Point Source, Industrial Point Source Discharge, Atmospheric Depositon - Nitrogen, Municipal Point Source Discharges, Residential Districts, Combined Sewer Overflows	4A

Waterbody Name LIS WB Offshore - Norwalk**Waterbody Segment ID** CT-W4_003**Location** See Map for Boundaries. Western portion of LIS from 50ft contour to CT/NY State line.**Waterbody Segment Size** 15.06 SQUARE MILES**Impaired Designated Use**

Habitat for Marine Fish, Other Aquatic Life and Wildlife
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TMDL Priority	Cause	Potential Source	Category
N	Dissolved oxygen saturation	Atmospheric Deposition - Nitrogen, Residential Districts, Combined Sewer Overflows, Industrial Point Source Discharge, Municipal Point Source Discharges, Unspecified Urban Stormwater, Non-Point Source	4A
N	Nitrogen (Total)	Industrial Point Source Discharge, Municipal Point Source Discharges, Atmospheric Deposition - Nitrogen, Combined Sewer Overflows, Residential Districts, Unspecified Urban Stormwater, Non-Point Source	4A
N	Nutrient/Eutrophication Biological Indicators	Non-Point Source, Unspecified Urban Stormwater, Residential Districts, Industrial Point Source Discharge, Combined Sewer Overflows, Municipal Point Source Discharges, Atmospheric Deposition - Nitrogen	4A
N	Oxygen, Dissolved	Industrial Point Source Discharge, Residential Districts, Combined Sewer Overflows, Municipal Point Source Discharges, Non-Point Source, Unspecified Urban Stormwater, Atmospheric Deposition - Nitrogen	4A

Waterbody Name LIS WB Offshore - Darien**Waterbody Segment ID** CT-W4_004**Location** See Map for Boundaries. Western portion of LIS from 50ft contour to CT/NY State line.**Waterbody Segment Size** 16.767 SQUARE MILES**Impaired Designated Use**

Habitat for Marine Fish, Other Aquatic Life and Wildlife
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TMDL Priority	Cause	Potential Source	Category
N	Dissolved oxygen saturation	Non-Point Source, Municipal Point Source Discharges, Unspecified Urban Stormwater, Industrial Point Source Discharge, Residential Districts, Combined Sewer Overflows, Atmospheric Deposition - Nitrogen	4A
N	Nitrogen (Total)	Unspecified Urban Stormwater, Combined Sewer Overflows, Industrial Point Source Discharge, Municipal Point Source Discharges, Residential Districts, Non-Point Source, Atmospheric Deposition - Nitrogen	4A
N	Nutrient/Eutrophication Biological Indicators	Residential Districts, Combined Sewer Overflows, Municipal Point Source Discharges, Non-Point Source, Unspecified Urban Stormwater, Atmospheric Deposition - Nitrogen, Industrial Point Source Discharge	4A
N	Oxygen, Dissolved	Unspecified Urban Stormwater, Combined Sewer Overflows, Non-Point Source, Residential Districts, Municipal Point Source Discharges, Industrial Point Source Discharge, Atmospheric Deposition - Nitrogen	4A

Waterbody Name LIS WB Offshore - Greenwich

Waterbody Segment ID CT-W4_005

Location See Map for Boundaries. Western portion of LIS from 50ft contour to CT/NY State line.

Waterbody Segment Size 11.753 SQUARE MILES

Impaired Designated Use Habitat for Marine Fish, Other Aquatic Life and Wildlife

<u>TMDL Priority</u>	<u>Cause</u>	<u>Potential Source</u>	<u>Category</u>
N	Dissolved oxygen saturation	Unspecified Urban Stormwater, Residential Districts, Non-Point Source, Municipal Point Source Discharges, Industrial Point Source Discharge, Atmospheric Depositon - Nitrogen, Combined Sewer Overflows	4A
N	Nitrogen (Total)	Non-Point Source, Industrial Point Source Discharge, Residential Districts, Combined Sewer Overflows, Municipal Point Source Discharges, Atmospheric Depositon - Nitrogen, Unspecified Urban Stormwater	4A
N	Nutrient/Eutrophication Biological Indicators	Combined Sewer Overflows, Unspecified Urban Stormwater, Residential Districts, Industrial Point Source Discharge, Non-Point Source, Atmospheric Depositon - Nitrogen, Municipal Point Source Discharges	4A
N	Oxygen, Dissolved	Combined Sewer Overflows, Industrial Point Source Discharge, Municipal Point Source Discharges, Residential Districts, Atmospheric Depositon - Nitrogen, Unspecified Urban Stormwater, Non-Point Source	4A

Table 3-4 Waterbodies with Adopted TMDLs

TMDL	Designated Use	Cause	Waterbody Segment ID	Waterbody Name	Date Established	EPA Approved
Northeast Regional Mercury TMDL		Mercury	All State Waterbodies			
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_02	Eagleville Brook-02	2/8/2007	3/28/2007
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

Table 3-4 Waterbodies with Adopted TMDLs

TMDL	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	CT5207-02-1-L1_01 CT5207-02_02 CT5207-02_01 CT4707-00-2-L2_01 CT5105-00-2-L1_01	Allen Brook Pond (North Haven/Wallingford) Allen Brook-02 Allen Brook-01 Gay City Pond (Hebron) Schreeder Pond (Killingworth)*	11/29/2006	1/4/2007
Cedar Pond TMDL	Habitat for Fish, Other Aquatic Life and Wildlife & 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 & 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

Table 3-4 Waterbodies with Adopted TMDLs

TMDL	Designated Use	Cause	Waterbody Segment ID	Waterbody Name	Date Established	EPA Approved
Norwalk River Regional Basin TMDL	Recreation	Escherichia coli	CT7300-00_01	Norwalk River-01	12/1/2005	2/16/2006
			CT7300-00_02	Norwalk River-02		
			CT7300-00_03a	Norwalk River-03a		
			CT7300-00_03b	Norwalk River-03b		
			CT7300-00_04	Norwalk River-04		
			CT7300-00_05	Norwalk River-05		
			CT7300-02_01	Ridgefield Brook-01		
			CT7300-02_02	Ridgefield Brook-02		
CT7302-00_01	Silvermine River-01					

Table 3-4 Waterbodies with Adopted TMDLs

TMDL	Designated Use	Cause	Waterbody Segment ID	Waterbody Name	Date Established	EPA Approved
Mattabesset River Regional Basin E.coli TMDL	Recreation	Escherichia coli	CT4600-00_01	Mattabesset River-01	6/1/2005	7/29/2005
			CT4600-00_02	Mattabesset River-02		
			CT4600-00_03	Mattabesset River-03		
			CT4600-00_04	Mattabesset River-04		
			CT4600-00_06	Mattabesset River-06		
			CT4600-05_01	John Hall Brook-01		
			CT4600-05_02	John Hall Brook-02		
			CT4600-07_01	Little Brook (Rocky Hill)-01		
			CT4600-13_01	Spruce Brook (Berlin)-01		
			CT4600-22_01	Coles Brook-01		
			CT4600-26_01	Miner Brook-01		
			CT4600-27_01	Willow Brook (Cromwell)-01		
			CT4601-00_01	Belcher Brook-01		
			CT4602-00_01	Willow Brook (New Britain)-01		
			CT4603-00_01	Webster Brook-01		
			CT4604-00_01	Sawmill Brook (Middletown)-01		
			CT4607-00_02	Coginchaug River-02		
			CT4607-00_03	Coginchaug River-03		
			CT4607-00_04	Coginchaug River-04		
			CT4607-00_05	Coginchaug River-05		

Table 3-4 Waterbodies with Adopted TMDLs

TMDL	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	CT7108-00_02a	Mill River (Fairfield/Easton)-02a	3/8/2005	5/4/2005
			CT7108-00_02b	Mill River (Fairfield/Easton)-02b		
			CT7106-00_01	Rooster River-01		
			CT7109-00_01	Sasco Brook-01		
			CT7109-00_02	Sasco Brook-02		
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	CT6600-01-1-L3_01	Kenosia, Lake (Danbury)	8/6/2004	9/21/2004

Table 3-4 Waterbodies with Adopted TMDLs

TMDL	Designated Use	Cause	Waterbody Segment ID	Waterbody Name	Date Established	EPA Approved
		Indicators				
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, Chlorine 1/3/2003- Ammonia
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 & 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

Table 3-4 Waterbodies with Adopted TMDLs

TMDL	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_011	LIS CB Midshore - East Haven	12/01/00	04/02/01
			CT-C3_013-SB	LIS CB Midshore - New Haven Harbor, East Haven		
			CT-C3_014-SB	LIS CB Midshore - New Haven Harbor, West Haven		
			CT-C3_015-SB	LIS CB Midshore - New Haven Harbor, New Haven		
			CT-C3_016	LIS CB Midshore - West Haven		
			CT-C3_017	LIS CB Midshore - Milford		
			CT-C3_018	LIS CB Midshore - Fort Trumbull, Milford		
			CT-C3_020	LIS CB Midshore - Milford Point, Milford		
			CT-C4_004	LIS CB Offshore - West Haven		
			CT-C4_005	LIS CB Offshore - Milford		
			CT-E3_005-SB	LIS EB Midshore - Waterford, Thames River		
			CT-W3_001	LIS WB Midshore - Lordship, Stratford		
			CT-W3_002	LIS WB Midshore - Bridgeport Hbr, East, Bridgeport		
			CT-W3_003	LIS WB Midshore - Bridgeport Hbr, West, Bridgeport		
			CT-W3_004	LIS WB Midshore - Shoal Point, Fairfield		
			CT-W3_005	LIS WB Midshore - Southport Harbor, Fairfield		
			CT-W3_006	LIS WB Midshore - Sherwood Point, Westport		
			CT-W3_007	LIS WB Midshore - Offshore Norwalk Islands, Norwalk		
			CT-W3_008-I	LIS WB Midshore - Norwalk Islands, Norwalk		
			CT-W3_009	LIS WB Midshore - Outer Fivemile R Estuary, Darien		

Table 3-4 Waterbodies with Adopted TMDLs

TMDL	Designated Use	Cause	Waterbody Segment ID	Waterbody Name	Date Established	EPA Approved
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
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 & Recreation	Ammonia, Copper, Lead, Zinc, Chlorine	CT6005-00_01	Factory Brook-01*	9/30/1999	2/3/2000

*Waterbodies are currently meeting designated uses targeted in TMDL.

Table 3-5 Pollution Control Measures for Category 4B Waterbody Segments

Waterbody Segment ID	Waterbody Name	Pollution Control Measures
CT3100	<p>Unnamed tributary and intermittent stream to Cedar Swamp Brook</p>	<p>These intermittent waterbodies were initially listed in 1998 because the CT DEP was in the process of issuing a Consent Order (CO) to the University of Connecticut (UCONN) due to the potential for contamination from UCONN's landfill, former chemical pits, and F parking lot. In response to the CO, UCONN conducted a series of studies including an Ecological Assessment, which found that the highest concentrations of contaminants were located in the sediments and surface water of the northeast and south areas. These areas include the Unnamed tributary to Cedar Swamp and Unnamed intermittent stream. Contamination of the sediment and surface water was determined to be caused by leachate-contaminated groundwater containing elevated levels of polyaromatic hydrocarbons, volatile organic compounds, and metals. As a result, a Remedial Action Plan to reduce impacts from the leachate to nearby surface water and groundwater was submitted to CT DEP and approved in November 2004. Remedial actions (including capping the landfill and former chemical pits with an impermeable liner, installing leachate interceptor trenches between the landfill and northeast and south areas, the removal of waste from areas outside of the landfill perimeter, and hot spot removal of sediment that exceeds chronic and acute benchmarks from the northeast and south areas) were completed in summer 2007. UCONN will continue to implement a 30-year long-term monitoring plan to ensure the effectiveness of the remedial actions. Further information on the project can be found at http://landfillproject.uconn.edu/index.html.</p>
CT3104-00-2-L8_outlet_01	<p>Ruby Lake outlet stream-01</p>	<p>This waterbody segment is listed as impaired for Habitat for Fish, Other Aquatic Life and Wildlife use due to the incidental release of diesel fuel from a nearby service station owned by Travel Centers of America (TCA). A release of diesel fuel traveled through the station's stormwater detention system and into a nearby wetland then to the stream. As a result, the CT DEP's Monitoring and Assessment Group conducted benthic macroinvertebrate sampling, which indicated that the waterbody was impaired. CT DEP entered into a consent order with TCA on October 14, 2003. The order requires the implementation of remedial measures necessary to abate contamination in this waterbody, as well as the nearby wetlands and upland areas. CT DEP is currently reviewing TCA's current stormwater management practices to determine what improvements in management practices and modifications of the stormwater conveyance system are needed to ensure compliance with the CO. Since the release occurred via the stormwater detention system, the CT DEP has required the service</p>

Table 3-5 Pollution Control Measures for Category 4B Waterbody Segments

Waterbody Segment ID	Waterbody Name	Pollution Control Measures
		<p>center to operate under an emergency authorization to release treated stormwater only when necessary. The emergency authorization requires more stringent monitoring prior to the release of stormwater in order to ensure that fuel or other hydrocarbons are not present in the water. By summer 2008, CT DEP is planning to reissue TCA's stormwater permit, which will require more stringent monitoring. The new permit includes additional monitoring requirements of the settling basin at the inlet, outlet and in the basin for gasoline additives benzene, toluene, ethylbenzene, and xylene (BTEX) monthly. There is also a provision requiring TCA staff supervision during the downloading of tankers. Based on experience with similar projects, it is anticipated that all remedial measures will be completed in by 2011 and that the biological community will be restored within the following two years. Because the service station appears to be the only source of impairment to the waterbody, based on observations, it is expected that upon completion of the remedial measures Habitat for Fish, Other Aquatic Life and Wildlife use will be restored and maintained.</p>
CT4300-48_01	Perkins Brook-01	<p>This waterbody segment is listed as impaired for Habitat for Fish, Other Aquatic Life and Wildlife use due to the presence of sediment contaminated with cobalt and uranium. Contamination is due to historical discharges to the Brook by Combustion Engineering Inc. during the manufacture of uranium fuel rods for the military. The site is a privately-owned Formerly Utilized Defense Site (FUDS). The Superfund Amendments and Reauthorization Act of 1986 (SARA) amended the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) and also created, through §211, the Defense Environmental Restoration Program (DERP). DERP assigns the Secretary of Defense the responsibility to carry out response actions for environmental contamination at FUDS. Interim corrective measures under RCRA Corrective Action were taken by Combustion Engineering, Inc. to remove contamination and were overseen by the Army Corps of Engineers (ACOE). Combustion Engineering, Inc submitted a decommissioning plan to the Nuclear Regulatory Commission, which was approved in Fall 2007. Instream sediment removal will be completed within 2-3 years under the Formerly Utilized Sites Remedial Action Program (FUSRAP). Sediment cleanup levels for radionuclides are 19 milliRem as required by the State of Connecticut. The cleanup level in sediments is protective of both human health and the environment and consistent</p>

Table 3-5 Pollution Control Measures for Category 4B Waterbody Segments

Waterbody Segment ID	Waterbody Name	Pollution Control Measures
		<p>with CT WQS #14. The State ensures that hazardous waste remediation sites in Connecticut must adhere to CT WQS as specified in Standard #14. The Surface Water Protection criteria used by the State’s remediation programs are based on the Water Quality Criteria as contained in the Connecticut WQS.</p>
CT5000-55_02	<p>Unnamed trib to Oyster River (Milford)-02</p>	<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. It is expected that clean-up activities will begin in accordance with a schedule to be approved by CT DEP. Follow-up monitoring will be required.</p>
CT5201-00_01	<p>Eightmile River (Southington)-01</p>	<p>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 DEP Fisheries Division collected fish tissue samples, which are currently being processed at the lab. Pending receipt of the tissue sampling data and once the consumption advisory is removed by the Health Department, this waterbody will be recommended for delisting.</p>

Table 3-5 Pollution Control Measures for Category 4B Waterbody Segments

Waterbody Segment ID	Waterbody Name	Pollution Control Measures
CT6000-00_03	Housatonic River-03	<p>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 PCBs. The PCBs originate from General Electric Company (GE), an out-of-state facility, in Pittsfield, Massachusetts. GE used PCBs at this facility in the manufacture of transformers between 1932 and 1977. PCBs were released into the soil, groundwater, river and other media.</p> <p>On October 27, 2000, the U.S. District Court approved a Consent Decree which specifies a detailed process for evaluating contamination and addressing cleanup of GE's Pittsfield facility, certain off-site properties in the Pittsfield area, the Housatonic River and floodplain. The parties to this comprehensive agreement include the U.S. Environmental Protection Agency; U.S. Department of Justice; Commonwealth of Massachusetts Department of Environmental Protection, Office of the Attorney General and Executive Office of Environmental Affairs; State of Connecticut Department of Environmental Protection and Office of the Attorney General; U.S. Department of Interior; National Oceanic and Atmospheric Administration; City of Pittsfield; Pittsfield Economic Development Authority; and General Electric Company.</p> <p>In-river remediation activities are addressed in three distinct phases known as: the ½ mile (on the East Branch of the Housatonic, immediately adjacent to and downstream of the GE facility); the 1 ½ mile (on the East Branch of the Housatonic, commencing immediately below the ½ mile and ending at the confluence of the East and West Branches); and Rest of River (from the confluence of the East and West Branches which form the mainstem of the Housatonic, down through MA and CT to Long Island Sound). Because there are other sources of PCBs contributing to contamination of the Housatonic River below the Derby-Shelton Dam in Connecticut, the Rest of River investigation and remediation process effectively ends at this dam. Clean-up of the first ½ mile section of the river was conducted by GE (under EPA oversight) and completed in 2002. This action included removal of approximately 18,000 cubic yards of PCB-contaminated river sediments and bank soils. Clean-up of the 1 ½ mile section was conducted by EPA and completed in 2007. More than 91,600 cubic yards of river bank</p>
CT6000-00_04	Housatonic River-04	
CT6000-00_05	Housatonic River-05	
CT6000-00_06	Housatonic River-06	
CT6000-00_07	Housatonic River-07	
CT6000-00-5+L1_01	Lillinonah, Lake	
CT6000-00-5+L2_01	(Newtown/Southbury/Bridgewater/Brookfield)	
CT6000-00-5+L2_02	Zoar, Lake	
CT6000-00-5+L4_01	(Monroe/Newtown/Oxford/Southbury)	
	Zoar, Lake (Newtown/Southbury)	
	Housatonic, Lake (Shelton/Derby/Seymour/Oxford/Monroe)	

Table 3-5 Pollution Control Measures for Category 4B Waterbody Segments

Waterbody Segment ID	Waterbody Name	Pollution Control Measures
		<p>and sediment materials were excavated during this removal action.</p> <p>In accordance with the Consent Decree, GE submitted a RCRA Facility Investigation Report (RFI). The RFI was completed by GE in 2003 and documented sampling and investigative activities conducted since the mid-1970's, which delineated the nature and extent of PCBs and other constituents in Rest of River. EPA finalized human health (HHRA) and ecological risk (ERA) assessments in 2005 and a modeling study in 2006. Following completion of the RAs GE proposed Interim Media Protection Goals (IMPGs) for human and ecological receptors found to be at risk in Rest of River, which were approved by EPA in 2006. Following approval of the IMPGs, GE submitted a Corrective Measures Study Proposal (CMS-P), which EPA approved in 2007. The CMS-P set forth the work plan for the Corrective Measures Study (CMS), which proposes clean-up alternatives for the Rest of the River. GE is currently working on the CMS and is required to submit it to EPA toward the end of March 2008. Once the CMS has been finalized and accepted by EPA, they will select a preferred remediation alternative and public notice the proposed plan for Rest of River. After considering public comment, EPA will issue a Final Cleanup Decision. GE and the public will then have an opportunity to appeal EPA's decision. Once the Appeals Process has been concluded, the Final Cleanup Decision will be binding, and GE will be required to carry out the final remediation decision. According to an estimated timeline by EPA, if there are no appeals, an agreement could occur as early as Fall 2008, which would follow with at least a year of design work with in-river remediation activities starting as early as 2010.</p> <p>Upon completion of this project, it is expected that the waterbody will meet water quality standards for Fish Consumption in Connecticut. Monitoring of fish and aquatic macroinvertebrates in the CT portion of the Housatonic River has been occurring through an independent, voluntary agreement between CT DEP and GE, and is expected to continue during and following any additional remediation activities that may take place.</p>

Table 3-5 Pollution Control Measures for Category 4B Waterbody Segments

Waterbody Segment ID	Waterbody Name	Pollution Control Measures
		<p>Further information about the Housatonic River PCB remediation project can be found on EPA's website at: http://www.epa.gov/region01/ge/index.html.</p>
CT7108-00_02b	Mill River (Fairfield/Easton)-02b	<p>A one-time release of chlorine during truck delivery to a drinking water treatment plant resulted in impairment to Habitat for Fish, Other Aquatic Life and Wildlife use of this waterbody segment. The chlorine release quickly dissipated and a Notice of Violation was issued in May 2003 by the CT DEP. The property owner has responded and measures have been taken to prevent similar incidents in the future. Fish surveys conducted during the summers of 2004 and 2005 indicated that the 0.5 mile reach immediately downstream the spill site remains impaired. However, fish populations in the lower 3.5 mile reach of the segment have fully recovered. As such, this segment has been divided into two segments for the 2006 list and the lower 3.5 mile reach (CT7108-00_02a) was de-listed because Habitat for Fish, Other Aquatic Life and Wildlife use has been restored and the cause of impairment has been stopped. The upper 0.5 reach (CT7108-00_02b) will remain impaired pending further assessment of fish and benthic community structure.</p>
CT-W1_006	LIS WB Inner - Mill River, Fairfield	<p>This waterbody segment is impaired for Fish Consumption (blue crabs), Habitat for Fish, Other Aquatic Life and Wildlife, and Contact Recreation due to the presence of sediments contaminated with lead. Investigations conducted by the CT DEP indicated that property formerly owned and operated by Exide Corporation and acquired in 1983 by International Nickel Corporation (INCO) a subsidiary of Exide Group Inc. (Exide), is the source of lead contamination. A unilateral order was issued by the CT DEP to Exide, which requires the implementation of remedial measures necessary to abate</p>

Table 3-5 Pollution Control Measures for Category 4B Waterbody Segments

Waterbody Segment ID	Waterbody Name	Pollution Control Measures
		<p>contamination of the upland property as well as within these waterbodies. In accordance with the order, remediation of the upland property began in 2005 and CT DEP and INCO are developing remediation goals to restore and maintain Fish Consumption, Habitat for Fish, Other Aquatic Life and Wildlife, and Contact Recreation uses in upper and lower Mill pond. 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 DEP and CT DPH. The CT DEP requested INCO conduct additional studies to support the remedial goals they have proposed. A final study was submitted to CT DEP in 2004. CT DEP met with INCO in Spring 2007 to discuss the final study and clean-up goals. In December 2007 CT DEP requested that INCO provide final clean-up goals, a plan of action for cleanup, and development of a RAP. CT DEP is working through the legal processes brought forth by INCO to finalize these requests. It is expected that remediation of upper and lower Mill pond will be completed by the end of 2010. Following completion of the project, designated uses should be restored and will be assessed in accordance with the RAP.</p>

Table 3-6 Reconciliation List

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Category	Change Type	2008 Activity and Status	Delisting
CT1000-00_01	Pawcatuck River-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT3000-08_01	Flat Brook (Ledyard)-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT3004-00_01	Oxoboxo Brook-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT3100-00_02	Willimantic River-02	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT3100-00_03	Willimantic River-03	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT3100-19_01	Eagleville Brook-01	Habitat for Fish, Other Aquatic Life and Wildlife	4A	Category Change	Category Change from 5 to 4a. TMDL Approved.	No
CT3100-19_02	Eagleville Brook-02	Habitat for Fish, Other Aquatic Life and Wildlife	4A	Category Change	Category Change from 5 to 4a. TMDL Approved.	No
CT3100-19_02	Eagleville Brook-02	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT3103-00_01	Furnace Brook (Stafford)-01	Recreation	4C	Category Added	Recreation Impairment Added to Category 4C.	No

Table 3-6 Reconciliation List

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Category	Change Type	2008 Activity and Status	Delisting
CT3106-00_01	Skungamaug River-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT3108-00_01	Hop River (Willimantic-Bolton)-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT3206-00_02	Mount Hope River-02	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT3401-00_02	Rocky Brook-02	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT3500-00_03	Moosup River-03	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT3503-00_01	Ekonk Brook-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT3700-00_01	Quinebaug River-01	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT3700-00_02	Quinebaug River-02	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT3700-00_07	Quinebaug River-07	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT3708-01_01	Muddy Brook (Woodstock)-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No

Table 3-6 Reconciliation List

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Category	Change Type	2008 Activity and Status	Delisting
CT3716-00_01	Broad Brook (Preston)-01	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT3800-00_03	Shetucket River-03	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT3800-00_05	Shetucket River-05	Recreation	2	Category Change	Category change from 5 to 2. Waterbody segment is meeting water quality standards for Recreation uses based on 2008 cycle monitoring data.	Yes
CT4009-00_01	Roaring Brook (Glastonbury)-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT4201-00_01	Watchaug Brook (Somers)-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT4205-00_01	Buckhorn Brook (Enfield)-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT4300-44_01	Munnisunk Brook (Simsbury)-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT4302-00_01	Mad River (Winchester)-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No

Table 3-6 Reconciliation List

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Category	Change Type	2008 Activity and Status	Delisting
CT4302-00_02a	Mad River (Winchester)-02a	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT4303-00_02	Still River (Colebrook)-02	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT4303-00_03	Still River (Winsted)-03	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT4305-00_01	Morgan Brook-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT4305-00_02	Morgan Brook-02	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT4305-00_04	Morgan Brook-04	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT4309-00_02	Cherry Brook (Canton)-02	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT4312-00_01	Roaring Brook (Farmington)-01	Habitat for Fish, Other Aquatic Life and Wildlife	5	New to Impaired Waters List	New Habitat for Fish, Other Aquatic Life and Wildlife Impairment.	No
CT4314-00_01	Coppermine Brook-01	Habitat for Fish, Other Aquatic Life and Wildlife	5	New Use Impairment	New Habitat for Fish, Other Aquatic Life and Wildlife Impairment.	No

Table 3-6 Reconciliation List

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Category	Change Type	2008 Activity and Status	Delisting
CT4315-00_04	Pequabuck River-04	Recreation	5	Category Added	Recreation Impairment Added to Category 5.	No
CT4319-00_01a	Salmon Brook, West Branch (Granby)-01a	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT4320-00_01	Salmon Brook (East Granby)-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT4320-19_01	Mountain Brook (Suffield)-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT4321-00_01	Mill Brook (Windsor)-01	Habitat for Fish, Other Aquatic Life and Wildlife	5	New to Impaired Waters List	New Recreation Impairment.	No
CT4500-00_04a	Hockanum River-04a	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT4700-00_01	Salmon River-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT4707-00-2-L2_01	Gay City Pond (Hebron)	Recreation	4A	Category Change	Category Change from 5 to 4a. TMDL Approved.	No
CT4800-00_01	Eightmile River (Lyme)-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No

Table 3-6 Reconciliation List

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Category	Change Type	2008 Activity and Status	Delisting
CT5107-00_01	Neck River-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT5108-00_01	East River (Guilford)-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT5112-00_01	Farm River (East Haven)-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT5112-00_01	Farm River (East Haven)-01	Habitat for Fish, Other Aquatic Life and Wildlife	5	New to Impaired Waters List	New Habitat for Fish, Other Aquatic Life and Wildlife Impairment.	No
CT5200-00_07	Quinnipiac River-07	Habitat for Fish, Other Aquatic Life and Wildlife	4C	Category Added	Habitat for Fish, Other Aquatic Life and Wildlife Added to Category 4C.	No
CT5207-02_01	Allen Brook-01	Recreation	4A	Category Change	Category Change from 5 to 4a. TMDL Approved.	No
CT5207-02_02	Allen Brook-02	Recreation	4A	Category Change	Category Change from 5 to 4a. TMDL Approved.	No
CT5207-02-1-L1_01	Allen Brook Pond (North Haven/Wallingford)	Recreation	4A	Category Change	Category Change from 5 to 4a. TMDL Approved.	No

Table 3-6 Reconciliation List

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Category	Change Type	2008 Activity and Status	Delisting
CT5302-00_02	Mill River (Hamden/Cheshire)-02	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT5306-01_01	Silver Brook (Orange)-01	Habitat for Fish, Other Aquatic Life and Wildlife	5	New to Impaired Waters List	New Habitat for Fish, Other Aquatic Life and Wildlife Impairment.	No
CT6000-00_04	Housatonic River-04	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT6000-00_06	Housatonic River-06	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT6000-00-5+L2_02	Zoar, Lake (Newtown/Southbury)	Habitat for Fish, Other Aquatic Life and Wildlife	2	Category Change	Category change from 4B to 2. Waterbody is currently meeting water quality standards for Habitat for Fish, Other Aquatic Life and Wildlife based on completion of remediation activities and monitoring data.	Yes
CT6000-88-1-L1_01	Brewsters Pond (Stratford)	Habitat for Fish, Other Aquatic Life and Wildlife	5	New Use Impairment	New Habitat for Fish, Other Aquatic Life and Wildlife Impairment.	No

Table 3-6 Reconciliation List

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Category	Change Type	2008 Activity and Status	Delisting
CT6005-00_01	Factory Brook-01	Habitat for Fish, Other Aquatic Life and Wildlife	2	Category Change	Category change from 4A to 2. Waterbody is currently meeting water quality standards for Habitat for Fish, Other Aquatic Life and Wildlife based on TMDL implementation and monitoring data.	Yes
CT6008-00_02a	Mill Brook (Cornwall)-02a	Habitat for Fish, Other Aquatic Life and Wildlife	2	Segment Split / Category Change	Waterbody segment CT6008-00_02 split into two segments. Category change from 5 to 2. Waterbody segment meeting water quality standards for Habitat for Fish, Other Aquatic Life and Wildlife based on 2008 cycle monitoring data.	Yes

Table 3-6 Reconciliation List

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Category	Change Type	2008 Activity and Status	Delisting
CT6008-00_02b	Mill Brook (Cornwall)-02b	Habitat for Fish, Other Aquatic Life and Wildlife	5	Segment Split	Waterbody segment CT6008-00_02 split into two segments. Waterbody segment remains impaired for Habitat for Fish, Other Aquatic Life and Wildlife based on 2008 cycle monitoring data.	No
CT6016-00-1-L3_01	Hatch Pond (Kent)	Habitat for Fish, Other Aquatic Life and Wildlife	4C	Category Added	Habitat for Fish, Other Aquatic Life and Wildlife Added to Category 4C.	No
CT6019-00_01	Deep Brook-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT6025-00_02	Farmill River-02	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No

Table 3-6 Reconciliation List

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Category	Change Type	2008 Activity and Status	Delisting
CT6100-00_01	Blackberry River-01	Habitat for Fish, Other Aquatic Life and Wildlife	2	Category Change	Category change from 5 to 2. Waterbody is currently meeting water quality standards for Habitat for Fish, Other Aquatic Life and Wildlife based on 2008 cycle monitoring data.	Yes
CT6100-00_02a	Blackberry River-02a	Habitat for Fish, Other Aquatic Life and Wildlife	2	Category Change	Category change from 5 to 2. Waterbody is currently meeting water quality standards for Habitat for Fish, Other Aquatic Life and Wildlife based on 2008 cycle monitoring data.	Yes
CT6100-00_02a	Blackberry River-02a	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT6200-00_01	Hollenbeck River-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT6600-00_03	Still River (Danbury)-03	Recreation	5	New Use Impairment	New Recreation Impairment.	No

Table 3-6 Reconciliation List

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Category	Change Type	2008 Activity and Status	Delisting
CT6600-00_05	Still River (Danbury)-05	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT6601-00_01	Miry Brook (Danbury)-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT6602-00_01	Kohanza Brook (Danbury)-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT6603-00_01	Padanaram Brook-01	Habitat for Fish, Other Aquatic Life and Wildlife	4C	Category Added	Habitat for Fish, Other Aquatic Life and Wildlife Added to Category 4C.	No
CT6603-00_01	Padanaram Brook-01	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT6604-00_01	Sympaug Brook-01	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT6605-00_01	East Swamp Brook (Bethel)-01	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT6606-00_01	Limekiln Brook-01	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT6606-00_03	Limekiln Brook-03	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No

Table 3-6 Reconciliation List

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Category	Change Type	2008 Activity and Status	Delisting
CT6700-00_01	Shepaug River-01	Recreation	2	Category Change	Category change from 5 to 2. Waterbody is currently meeting water quality standards for Recreation based on 2008 cycle monitoring data.	Yes
CT6800-00_03	Pomperaug River-03	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT6900-00_06	Naugatuck River-06	Habitat for Fish, Other Aquatic Life and Wildlife	5	New Use Impairment	New Habitat for Fish, Other Aquatic Life and Wildlife Impairment.	No
CT6900-00_08	Naugatuck River-08	Habitat for Fish, Other Aquatic Life and Wildlife	5	New Use Impairment	New Habitat for Fish, Other Aquatic Life and Wildlife Impairment.	No
CT6900-28_01	Hockanum Brook (Beacon Falls)-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No

Table 3-6 Reconciliation List

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Category	Change Type	2008 Activity and Status	Delisting
CT6903-00_01	Nickel Mine Brook-01	Habitat for Fish, Other Aquatic Life and Wildlife	2	Category Change	Category change from 4C to 2. Waterbody is currently meeting water quality standards for Habitat for Fish, Other Aquatic Life and Wildlife based on 2008 cycle monitoring data.	Yes
CT6904-00_01	West Branch Naugatuck River-01	Habitat for Fish, Other Aquatic Life and Wildlife	4C	Category Added	Habitat for Fish, Other Aquatic Life and Wildlife Added to Category 4C.	No
CT6905-00_01	East Branch Naugatuck River-01	Habitat for Fish, Other Aquatic Life and Wildlife	5	New to Impaired Waters List	New Habitat for Fish, Other Aquatic Life and Wildlife Impairment.	No
CT6910-00_01	Branch Brook-01	Habitat for Fish, Other Aquatic Life and Wildlife	5	New to Impaired Waters List	New Habitat for Fish, Other Aquatic Life and Wildlife Impairment.	No
CT6911-00_01	Hancock Brook (Waterbury)-01	Habitat for Fish, Other Aquatic Life and Wildlife	5	New to Impaired Waters List	New Habitat for Fish, Other Aquatic Life and Wildlife Impairment.	No

Table 3-6 Reconciliation List

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Category	Change Type	2008 Activity and Status	Delisting
CT6914-00_01	Mad River (Waterbury)-01	Habitat for Fish, Other Aquatic Life and Wildlife	4C	Category Added	Habitat for Fish, Other Aquatic Life and Wildlife Added to Category 4C.	No
CT6914-00_02	Mad River (Waterbury)-02	Habitat for Fish, Other Aquatic Life and Wildlife	4C	Category Added	Habitat for Fish, Other Aquatic Life and Wildlife Added to Category 4C.	No
CT6914-00_03a	Mad River (Waterbury)-03a	Habitat for Fish, Other Aquatic Life and Wildlife	4C	Category Added	Habitat for Fish, Other Aquatic Life and Wildlife Added to Category 4C.	No
CT6917-00_01	Long Meadow Pond Brook-01	Habitat for Fish, Other Aquatic Life and Wildlife	5	New Use Impairment	New Habitat for Fish, Other Aquatic Life and Wildlife Impairment.	No
CT7000-16_01	Muddy Brook (Westport)-01	Habitat for Fish, Other Aquatic Life and Wildlife	5	New to Impaired Waters List	New Habitat for Fish, Other Aquatic Life and Wildlife Impairment.	No
CT7109-00_01	Sasco Brook-01	Habitat for Fish, Other Aquatic Life and Wildlife	5	New Use Impairment	New Habitat for Fish, Other Aquatic Life and Wildlife Impairment.	No
CT7200-00_03	Saugatuck River-03	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No

Table 3-6 Reconciliation List

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Category	Change Type	2008 Activity and Status	Delisting
CT7200-22_01	Beaver Brook (Weston)-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT7200-24_01	Kettle Creek (Weston)-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT7200-26_01	Poplar Plains Brook (Westport)-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT7203-00_01	West Branch Saugatuck River-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT7203-00-trib_01	Unnamed tributary, West Branch Saugatuck River (Weston)-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT7401-00_02	Fivemile River (New Canaan)-02	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT8104-00_01	Titicus River-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No

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