STATE OF CONNECTICUT INTEGRATED WATER QUALITY REPORT

Final - May 31, 2011

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

/s/ Betsey Wingfield 5/31/2011

Betsey Wingfield, Chief Bureau of Water Protection and Land Reuse Date



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Table of Acronyms

303(d) Section 303(d) of the Federal Clean Water Act, which requires States to employ

corrective actions to address waters impaired by one or more pollutants (also

referred to the 303(d) list)

305(b) Section 305(b) of the Federal Clean Water Act, which requires States to assess

and report on the status of their waters every two years

319(a) Section 319(a) of the Federal Clean Water Act, which requires States to prepare a

report that identifies waters impaired by nonpoint source pollution, its sources

and programs to reduce such pollution

ALUS Aquatic Life Use Support

AU Assessment Unit; a section of a waterbody for which water quality is determined

CFU Colony Forming Unit for bacteria enumeration

CSO Combined Sewer Overflow

CT CALM Connecticut Consolidated Assessment and Listing Methodology

CT DA/BA Connecticut Department of Agriculture, Bureau of Aquaculture

CT DEP Connecticut Department of Environmental Protection

CT DPH Connecticut Department of Public Health

CT WQS Connecticut Water Quality Standards

CWA (Federal) Clean Water Act

IWQR Integrated Water Quality Report

IWL Impaired Waters List; more formally known as the List of Connecticut

Waterbodies Not Meeting Water Quality Standards

MMI Multimetric Index; used to assess the biological communities for Aquatic Life

Use Support (ALUS)

NHD National Hydrography Dataset

RBP Rapid Bioassessment Protocols

RBV Rapid Bioassessment for Volunteers

SDWA (Federal) Safe Drinking Water Act

TMDL Total Maximum Daily Load

US EPA United States Environmental Protection Agency

USGS United States Geological Survey

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 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 prioritize each impaired waterbody for Total Maximum Daily Load (TMDL) development or other management action. These reports are brought together in the Integrated Water Quality Report (IWQR) which is submitted to the United States Environmental Protection Agency (US EPA) every two years for review and, in the case of waters identified pursuant to Section 303(d), US EPA approval.

Chapter 1, Consolidated Assessment and Listing Methodology (CT CALM) describes the procedure used by the Connecticut Department of Environmental Protection (CT DEP) to assess the quality of the State's waters relative to attainment of Water Quality Standards (WQS). The CT CALM serves to document the protocols used by CT 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 CT DEP relies most heavily on data collected as part of CT DEP'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 US EPA-developed Access database, the Assessment Database Version Two (ADB V2). All waterbody assessment unit segments (AUs) are organized by a unique identification number (ID305b), which tracks the assessed uses and impairments through each assessment cycle. Both river and lake AUs are derived from basin numbers explained and cataloged in the *Gazetteer of Drainage Areas of Connecticut* (Nosal, 1997). Stream and river segments are indexed to the National Hydrography Dataset (http://nhd.usgs.gov/) at a scale of 1:24,000, and lakes are geographically indexed to the CT DEP lakes data layer. Estuary segments were completely reorganized in the 2008 reporting cycle to better consider bathymetry, water quality, shellfish classification maps, and geographic extent as described in the CT DEP report entitled *Summary Report & Users Guide Connecticut Coastal Assessment And Segmentation Project Final – May 11*, 2006 Ammended – October 3, 2007 (Streich, 2007). All AUs are created and geographically indexed using ArcGIS 9.3 software.

Chapter 2, 305(b) Assessment Results provides a series of tables presenting the results of CT 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", and "fish consumption", reflecting the principal designated uses assigned to all waters. Currently, there is a Statewide Advisory that recommends limiting the consumption of freshwater fish due to elevated levels of mercury in some species and a marine waters advisory recommending limiting the consumption of fish

due to elevated levels of polychlorinated biphenyls (PCBs). 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 also assessed for shellfish harvesting uses in addition to the more general "habitat for fish and aquatic life" and "recreation" uses. For this reporting cycle, any assessment based on data collected since the year 2005 was considered relevant even if no new data were collected between 2005 and 2009. Any past assessment indicating impairment of use was retained regardless of the age of the data pending new data indicating designated uses are Fully Supporting. A summary of assessment results is provided in Table 1.

Chapter 3, List of Connecticut Waterbodies Not Meeting Water Quality Standards, provides additional information concerning those assessed waters that do not currently meet water quality standards. Commonly referred to as the "Impaired Waters List" (IWL), this Chapter provides additional information specifying the designated use that is not Fully Supporting, possible causes for the impairment, and potential sources that contribute to those causes. The IWL also provides information concerning whether a Total Maximum Daily Load (TMDL) analysis is required pursuant to 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 US 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 WOS. 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 2008.

Summary

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 projected costs for necessary upgrades and improvements to municipal sewage infrastructure, exclusive of phosphorus needs, are estimated to be approximately \$3.572 billion over the next 20 years (US EPA, 2010a and b). Additionally, further improvements are needed with respect to stormwater management and nonpoint source pollution control.

Many of the remaining causes of impairment of Connecticut surface waters are 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 staff focused on increasing awareness of Low Impact Development (LID) techniques for reducing stormwater and nonpoint runoff. We are working with our partners at the federal, state and local levels to provide information, educational materials and technical assistance in the application of LID techniques, building on existing programs such as the Governor's Responsible Growth Initiative, the

University of Connecticut's Extension System NEMO program and US EPA's Smart Growth Program. The goal is to build better relationships and promote LID management practices with local land use agencies, academic institutions, nonprofit groups, the building industry and the public. Incorporating LID into land use plans can decrease impervious surfaces and limit runoff, leading to improved water quality and recharge of our rivers, streams and groundwater supplies.

Further details for **Water Pollution Control, Special State Concerns, Economic and Community Costs, Benefits of Clean Water and Investments in Clean Water** in Connecticut can be found in the 2006 Integrated Water Quality Report (305b and 303d) to Congress on CT DEP's website at http://www.ct.gov/dep/iwqr.

Chapter 1 - Connecticut Consolidated Assessment and Listing Methodology

Introduction

The State of Connecticut submits an Integrated Water Quality Report (IWQR) to fulfill the reporting requirements of CWA Sections 305(b) and 303(d). The Connecticut Consolidated Assessment and Listing Methodology (CT CALM) documents the decision-making process for assessing and reporting in the IWQR on the quality of surface waters of the State. Section 305(b) requires biennial reporting of the quality of State waters relative to designated uses established in the Connecticut's Water Quality Standards (CT WQS, CT DEP 2002). The assessments conducted during this report cycle are based on the CT WQS adopted in 2002. With revisions to the CT WQS effective February 25, 2011, future assessments will reflect the revisions to the CT WQS.

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, predating the CWA, the State of Connecticut adopted Water Quality Standards as required under Section 22a-426 of the Connecticut General Statutes to accomplish this and other water quality goals.

The CT WQS (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 (Table1-1). CT DEP assesses whether the state waters meet the designated uses by categorizing them into levels of support.

Designated Uses Assessed for the IWQR

Table 1-1 identifies the designated uses for which waterbodies are assessed and associates these uses with the appropriate water quality classification.

Level of Support of Designated Uses

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

<u>Fully Supporting</u>: The designated use is fully achieved in the waterbody.

<u>Not Supporting</u>: The designated use is not supported within the waterbody all of the time but may be supported some of the time.

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

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

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

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

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

Information Used to Assess Use Support

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

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

The primary sources of assessment information for rivers are ambient monitoring data collected by CT DEP Planning and Standards staff, and physical, chemical and bacteria data collected at fixed sites by the United States Geological Survey (USGS). Lake assessments and trophic status are generally determined from studies conducted by 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 bathing beach monitoring by state and local authorities.

Reasonable efforts are also made to incorporate data from other state and federal agencies, municipalities, utilities, consultants, academia, and volunteer monitoring groups. Volunteer groups and academics that receive funding through Section 319 of the CWA have data reporting requirements, which encourages the sharing of information that may be useful 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, Connecticut 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

Assessment Units

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 and physical features such as depth and distance from shore.

All AUs are organized by a unique identification number (ID305b), which tracks assessment information stored in the Assessment Database Version Two (ADB V2) through each assessment cycle. Both river and lake AUs are derived from basin numbers explained and cataloged in the *Gazetteer of Drainage Areas of Connecticut* (Nosal, 1997). Stream and river segments are indexed to the National Hydrography Dataset (http://nhd.u.sgs.gov/) at a scale of 1:24,000, and lakes are geographically indexed to the CT DEP lakes data layer. Estuary segments were completely reorganized following the 2006 reporting cycle to better consider bathymetry, water quality, shellfish classification maps, and geographic extent as

described in the CT DEP report entitled Summary Report & Users Guide Connecticut Coastal Assessment And Segmentation Project Final – May 11, 2006 Ammended – October 3, 2007 (Streich, 2007). All AUs are created and geographically indexed using ArcGIS 9.3 software.

Time Frame

Rivers and Streams: Probabilistic and Targeted Approaches

There are 5,830 river miles in the State of Connecticut; however, only 2,099.18 miles (781 assessment units) are tracked for 305(b) reporting. For this reporting cycle, any assessment based on data collected since the year 2005 was retained even if no new data were collected between 2005 and 2009. Prior assessments of impairment were retained regardless of the age of the data. Assessment units, which were Fully Supporting designated uses for the previous reporting cycle but for which no data had been collected since 2005, were placed into the "Not Assessed" category for this reporting cycle.

In 2005, CT DEP adopted a Comprehensive Ambient Water Quality Monitoring Strategy (CT DEP, 2005). This strategy incorporates a composite of targeted and probabilistic sampling designs for an ALUS assessment of rivers and streams. 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 ALUS assessment at the end of a five-year rotation. Sampling includes annual evaluations of benthic and fish community reference sites, focused monitoring (physical, chemical and/or biological) for TMDL development or other management actions, and follow-up to reported problems. Benthic and fish community data collected during 2007 and 2008 were evaluated for this reporting cycle.

Physical, chemical and bacteria data from the cooperative CT DEP/USGS long-term fixed-network were also reviewed for the time period April 2007- April 2009. 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.

Beach closure data, from the summers of 2008 and 2009, reported to CT DEP by the State Department of Public Health and local municipalities, and bacteria data collected by CT DEP and non-government organizations from October 2008 through October 2009 were evaluated to determine recreation use support.

Probabilistic monitoring data were first utilized during the 2006 reporting cycle and were generated from a project conducted jointly with US EPA Region 1 between fall 2002 and spring 2004. The probabilistic project included aquatic invertebrate and fish community surveys, periphyton surveys, and quarterly monitoring for water 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 overall condition of 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.

For this 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).

Lakes

There are 64,973 acres of lakes in the State of Connecticut. Historically, Connecticut has assessed between 105 and 115 "significant public" lakes statewide for 305(b) reporting. Significance was based on a lake having state or federal public access, or providing unique or otherwise important habitats. A number of lakes and ponds have been added to the lake assessment list which have locally monitored bathing beaches or are believed to be impaired. For this reporting cycle, assessments were reviewed for 182 lakes throughout the State, totaling 30,437.36 acres.

In 2005, CT DEP contracted with Connecticut College to begin a statewide probabilistic lake-monitoring study 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*) were used to determine lake trophic conditions for this reporting cycle. Both sediment chrysophyte and sediment diatom data were collected for this project, but analyses of these data were not available for this reporting cycle. These data will be incorporated into the lake assessments for the 2012 Integrated Water Quality Report.

During the summer of 2007 CT DEP participated in an US EPA sponsored project called the National Lakes Assessment (NLA). This project was based on a probabilistic sampling design that randomly selected lakes from across the United States for the purpose of producing a comprehensive assessment of trophic status of the nation's lakes. Fourteen lakes were sampled in Connecticut for a variety of limnological, biological and physical habitat parameters. Water column measures (nutrients, transparency, chlorophyll *a*) were used to determine lake trophic conditions for this reporting cycle. No data were available from this project for the assessment cycle, but may be utilized for the 2012 Integrated Water Quality Report.

CT DEP lakes management staff reviewed recent data from the above projects along with limited CT DEP surveys and data from CT DEP-administered grants to local entities. Also considered for this report were macrophyte data from the Connecticut Agricultural Experiment Station and CT DEP Natural History Survey staff. Beach closure data from 2008 and 2009 were evaluated to determine recreation use support.

Estuaries

There are 611.89 square miles of estuarine waters in the State of Connecticut, all of which are tracked for 305(b) reporting.

Long Island Sound is monitored year-round by CT DEP on a monthly schedule for dissolved oxygen and nutrients at 17 fixed stations; 25 - 30 stations are added for bi-weekly monitoring during summer months for dissolved oxygen (http://www.ct.gov/dep/cwp/view.asp?a=2719&q=325534&depNav_GID=1654). This monitoring is funded by the US EPA Long Island Sound Study (http://www.longislandsoundstudy.net). From 2000-2006, 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 (NCA;Strobel, 2000). For the national assessment,

representative stations in coastal harbors and offshore waters are chosen randomly to represent conditions of the entire Sound. Data from the LIS monitoring program and the NCA provide the basis for aquatic life use assessments.

Annual shellfish bed monitoring and sanitary surveys conducted by the 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 this reporting cycle using the most recent available information. Dissolved oxygen data collected during the summers of 2008 and 2009 were used for this reporting cycle assessments. Beach closure information obtained from DPH for the 2008 -2009 beach seasons was used for the assessment cycle. Annual reports from CT DA/BA between 2001 and 2007 were used along with recently received information (letters dated 2009) 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 in use through the current assessment cycle. 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, Connecticut 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 developed permanent estuary segmentation for Long Island Sound that was 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. The database contains sampling results and meta-data collected by Planning and Standards staff since 1997. While CT DEP uses this in-house database for monitoring and assessment purposes, US EPA's National Data Warehouse (WQX) will be the ultimate repository for all monitoring results. 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. CT DEP received US EPA Data Exchange Grant which funded 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. The 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 for riffle habitats have evolved over time from Surber and multiplate samplers and counting all organisms that were collected. Since the late 1980's CT DEP has utilized a 2 m² traveling kick net method for sampling hard-bottom, riffle habitats as described in Plafkin *et al.* (1989), Barbour *et al.* (1999), and CT DEP (1996). Benthic macroinvertebrate sampling data have been assessed through the 2006 cycle by using a modified version of the US EPA Rapid Bioassessment Protocol III.

Beginning with the 2008 assessment cycle, quantitative benthic macroinvertebrate assessments have been determined using a process that can take up to three steps. The first step utilized the primary assessment tool, the Connecticut calibrated multimetric index (MMI, Gerritsen and Jessup, 2007). The sites are sorted by the numeric results of the MMI (0-100) and are then converted into three categories, 'Pass', "Fail" and "Inconclusive". No additional steps are needed for sites that clearly pass or fail the MMI threshold. Inconclusive sites (within 10% of the threshold) move on to the second step, where the benthic macroinvertebrate taxa list is checked for the presence of sensitive "screening taxa" (see Screening Approach, below) to try to obtain a definitive assessment. The benthic assessment process is complete for inconclusive sites that pass or fail this step. In the final step, the remaining inconclusive sites, after reviewing benthic community data, may be given a definitive assessment based on best professional judgment.

Probabilistic benthic sites are sampled following a benthic screening approach that uses the presence of pollution sensitive "screening taxa" to determine the benthic assessment in the field. The presence/absence of the screening taxa determines if sites "pass" or "fail" or are "inconclusive". Inconclusive sites are then sampled processed and assessed following the standard methodology using the MMI.

Volunteer monitoring data from the CT DEP-sponsored Rapid Bioassessment for Volunteers was incorporated into assessments a number of cycles ago. The presence of four or more pollution sensitive "most wanted" invertebrate taxa reported at a given site results in an assessment category of "pass" (see http://www.dep.state.ct.us/wtr/volunmon/rbvpt1.pdf).

Occasionally, where habitat conditions are not optimal, a non-quantitative sample may be used to infer ALUS from a best professional judgment assessment.

It is important to note that while CT DEP employs the assessment methods described in Gerritsen and Jessup (2007), 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 CT DEP Fisheries Division (CT DEP, 2001). For this reporting cycle, fisheries data were evaluated using one of two multimetric indices based upon upstream watershed area (Kanno *et al.* 2009) and best professional judgment of fisheries and water quality monitoring staff biologists. Methods for fish monitoring are described in CT DEP (1996; 2001), Plafkin *et al.* (1989) and Barbour *et al.* (1999).

CT DEP documents streams and rivers affected by impoundments and water diversions as they come to our attention, however CT DEP has not conducted a comprehensive assessment of flow impairments. Flow alteration has been reported as an impairing cause in stream segments with known water diversions and documented dry streams, primarily by field staff during sampling events and recorded by digital photos. For example, a number of stream miles, as in the lower Farmington River and the entire Quinebaug River, are affected by extreme fluctuations in water levels resulting from hydropower generation. CT DEP staff have documented flow impairments on 1.4% of river miles, but 98.6% (2,333 river miles) are currently unassessed for flow. Similarly, a flow assessment was conducted for 1 of the 182 lakes tracked in this report. The extent of flow impairments is likely significantly under-represented in the assessment process.

Indirect measurements of ALUS such as ambient physical/chemical data, discharge monitoring reports, aquatic toxicity monitoring reports, and sediment chemistry data are also evaluated against water quality criteria established in CT WQS (CT DEP, 2002). These data may be used independently or supplement the weight of evidence for AUs with benthic invertebrate or fish community data. 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 Planning and Standards staff after reviewing the most recent available information from government agencies and/or reliable contractors and lake associations. Factors taken into consideration are known problems, such as chronic algal blooms, the extent of coverage by exotic invasive plants, and severe sedimentation, and results of surveys by fisheries biologists.

Table 1-2. Aquatic Life Use Support (ALUS) categories and contributing decision criteria for wadeable streams

Aquatic Life Use	Criteria / Indicators	
Fully Supporting	Benthic community: benthic MMI, value >50 +/- 10% (Gerritsen, J. and B. Jessup. 2007) and meets narrative criteria in CT WQS*. Screening Approach data with 6 or more "Screening Taxa" 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 (e.g., chemical spills, fish kills) Biological communities show no evidence of impact from anthropogenic manipulations to stream flow. No evidence of chronic toxicity in ambient waters	
Not Supporting	Benthic community: benthic MMI < 50 +/- 10% (Gerritsen, J. and B. Jessup. 2007), and does not meet narrative criteria in CT WQS*. Screening Approach data with 2 or less "Screening Taxa" Fish community: species composition, trophic structure and age class distribution significantly less than expected for a non-impacted stream of similar size; diversity and abundance of intolerant species reduced or eliminated; top carnivores rare or absent; trophic structure skewed toward omnivory. Physical/chemical or toxicant criteria exceeded in \geq 10% of samples. Biological communities show evidence of impact from anthropogenic manipulations to stream flow. Stream completely enclosed in conduit or cleared concrete trough. Documented catastrophic event (e.g., chemical spill, fish kill) from anthropogenic cause.	
Insufficient Information	Some community data exist, but sampling was very limited and/or the results are ambiguous or conflicting, requiring follow-up monitoring.	

^{*} When a bioassessment falls on the border between two use support categories, use support is determined by staff biologists giving consideration to site conditions, certain sensitive taxa present, and other available data.

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 are used to adjust the trophic classification based on water column data described above. While trophic status is not a direct measure of aquatic community health, highly eutrophic conditions, beyond what is naturally expected (given the relative size of the lake/pond and watershed, the origin of the lake/pond, and other physiographic parameters), or a documented trend toward cultural eutrophy may indicate impairment or a threat to aquatic life. A naturally eutrophic lake, having nutrient concentrations that support high levels of biological activity without any significant anthropogenic source, would not be considered impaired.

Lake trophic classifications were determined for all of the lakes that had new data since the previous reporting cycle. CT DEP lake management and monitoring staff then determined, by best professional judgment, the ALUS.

Aquatic Life Use – Estuaries

Aquatic life use assessments for estuaries are based primarily on dissolved oxygen and nutrient data (eutrophication assessments) collected by CT DEP's Long Island Sound monitoring staff as part of the US EPA Long Island Sound Study. Evaluations are supplemented by special studies, intensive surveys, fish trawl surveys and National Coastal Assessment (NCA) samples, when available. In 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 US EPA (2000). Benthic community analyses conducted as part of the NCA (Strobel, 2000) are being used to support other findings on ALUS, but the coverage of LIS is not yet spatially or temporally adequate to support assessments on its own. 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.

Reasonable efforts are also made to incorporate data from other state (e.g., CT DA/BA, DPH) and federal agencies (e.g., USGS, ACOE, US EPA), municipalities, utilities, consultants, academia, and volunteer monitoring groups. CT DEP prefers that external data be collected under an US EPA or state approved Quality Assurance Project Plan, that laboratory analysis is conducted at a state certified laboratory, and sample data including QA/QC be documented in a citable report. Water quality data (dissolved oxygen, temperature, nutrients) collected by volunteers may be used in assessment determinations provided they are of documented quality.

For this reporting cycle, dissolved oxygen data were evaluated against the acute water quality criterion. CT DEP is in the process of developing assessment methodologies to evaluate/determine exceedances of the chronic criterion.

In nearshore waters, assessment units are evaluated against the acute dissolved oxygen criterion only where actual data/measurements are available. Generally, nearshore waters are defined as waters landward of the 5 meter depth contour and include assessment units in the inner estuary and shore categories (See Streich (2007) for details). Occasionally AUs in the midshore category are also included as nearshore waters. Data are reviewed for the summer period from May-September/October. First, the total number of samples collected during the index period is determined. Then the number of instances where the value/concentration is below the criterion is determined. Then number of criterion exceedances is divided by the total number of samples and multiplied by 100 to yield a percentage. ALUS is assessed as impaired if >10% of the samples exceed the criterion. Most available data in nearshore waters is from volunteers or other non-profit organizations. As noted above, in order to be utilized in assessments data need to be of known and documented quality. Additionally one year's worth of volunteer/non-profit sampling data are insufficient to make an ALUS determination.

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

Table 1-3. Aquatic Life Use Support (ALUS) in estuaries as determined by dissolved oxygen levels.

Table 1-5. Aquatic Life Ose Support (ALOS) in estuaries as determined by dissolved oxygen levels.			
Aquatic Life Use Assessment	Criteria		
NEARSHORE WATERS			
Fully Supporting	SA Waters- Measured dissolved oxygen concentration not less than 6.0 mg/L in more than 10% of samples		
Tuny Supporting	SB Waters- Measured dissolved oxygen concentration not less than 5.0 mg/L in more than 10% of samples		
Not Supporting	SA Waters- measured dissolved oxygen concentrations <6.0 mg/L in >10% of samples		
Not Supporting	SB Waters- measured dissolved oxygen concentrations <5.0 mg/L in >10% of samples		
OFFSHORE WATERS- above the pycnocl	line		
Fully Supporting	SA Waters- measured dissolved oxygen concentrations not less than 6.0 mg/L in more than 10% of the samples		
	SB Waters measured dissolved oxygen concentrations not less than 5.0 mg/L in more than 10% of the samples		
Not Support	SA Waters- measured dissolved oxygen concentrations <6.0 mg/L in >10% of samples		
	SB Waters- measured dissolved oxygen concentrations <5.0 mg/L in >10% of samples		
OFF SHORE WATERS- BELOW PYCN	OCLINE		
	Measured dissolved oxygen concentrations of 3.5 mg/L and greater in 90% or more of samples		
Fully Supporting	Map interpolations indicate at least 90% of AU area with dissolved oxygen concentrations of 3.5 mg/L and higher		
	No supporting evidence that the benthic or fish communities are impacted. No violations of state water quality criteria or excessive levels of sediment contamination.		
	Measured dissolved oxygen concentrations less than 3.5 mg/L in more than 10% of the samples		
Not Supporting	Map interpolations indicate dissolved oxygen concentrations <3.5 mg/L for more than 10% of assessment unit area on multiple cruises over the assessment period		
	Trawl survey data and benthic community assessments through the NCA are used to support these findings. State water quality criteria may be exceeded or high levels of contaminants in sediments observed		

determined using the Winkler titration method from the near bottom depth were used. Near bottom is defined as 1 m up from the sediment/water interface. Data were compiled by station. A total number of data points (n) were determined. The number of data points that were ≤ 3.5 mg/L (acute criteria in offshore water below the pycnocline) was determined. That number was divided by the total number of samples and multiplied by 100 to give a percentage. If this percentage was >10% the ALUS was assessed as impaired. In segments with multiple stations, percentages from each station were reviewed. If conflicts arose (i.e., one station >10% measurements exceeded, other station <10%) the assessment was listed as impaired to be conservative. The 10% exceedance allowance is based on US EPA assessment guidance (US EPA, 1997).

Hypoxia map interpolations are used to determine the ALUS status in those offshore AUs that do not contain LIS sampling stations. Using 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 based upon the data collected during the LISS bi-weekly hypoxia surveys from June through September. Maps are only created when concentrations fall below 4.8 mg/L. Concentrations between sampling stations are interpolated using the ArcGIS 9.3 Spatial Analyst Tool from ESRI, Inc.(Inverse Distance Weighted Average Method, see http://www.esri.com/news/arcuser/0704/files/interpolating.pdf) Maps are available on the CT DEP website at http://www.ct.gov/dep/cwp/view.asp?a=2719&q=325532 &depNav GID=1654. Additional details related to map production can be found in the draft Standard Operating Procedure document Preparation of Hypoxia Maps and Summaries for the Year 2010. The GIS raster data files are incorporated into a GIS map document created for assessment purposes. The files are overlain on a layer file of AUs to determine the location of sampling stations relative to AUs and to determine the frequency of excursions below the dissolved oxygen criterion (Figure 1-1). Using a manual method, the area tool in ArcGIS is used to measure the area of each segment that falls within the defined dissolved oxygen concentration classification scheme for each survey/cruise. For LIS purposes the classifications are: 0-0.99 mg/L, 1-1.99 mg/L, 2-2.99 mg/L, 3-3.49 mg/L, 3.5-4.79 mg/L, and >4.8 mg/L. If >10% of the assessment unit area falls below 3.5 mg/L, ALUS is assessed as impaired. The frequency of low dissolved oxygen events is determined based on the number of times the maps indicate dissolved oxygen concentrations fell below the criterion (i.e., X number of cruises < criterion/total number of cruises * 100).

Historic impairments based on dissolved oxygen data are carried forward. Historic impairments associated with sediment contamination will be carried forward through the assessment cycle. Many of these impairments were documented in old Water Quality Reports to Congress and date back to the late 1980s/early 1990s. Impairments were based on interviews with staff engineers and reports that indicated elevated levels of sediment contaminants (Stacey, 2007). Additional historic sources of data included the National Oceanic and Atmospheric Administration's Benthic Surveillance Program and Mussel Watch Program, a project developed to analyze chemical and biological contaminant trends in sediment and bivalve tissue from over 280 coastal sites based on data collected from 1986 to the present (see http://ccma.nos.noaa.gov/stressors/pollution/nsandt/MussellWatch.html for more details.) Data collected for the NCA 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 (Bellucci, undated) were also used as supplemental sources.

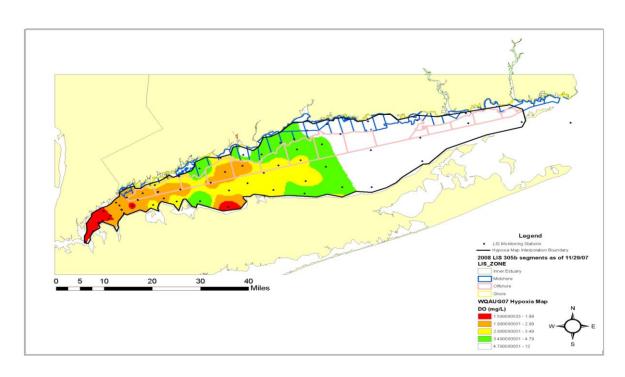


Figure 1-1. Arcdocument GIS map export demonstrating how hypoxia map interpolations are overlain on a map of sampling station locations and assessment units.

Fish Consumption

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

Therefore, in addition to fish consumption use support as determined by the criteria below (Table 1-4), 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.

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.
Not Supporting	A consumption advisory exists for all or some fish species or for all or certain consumer groups, in addition to the statewide advisory for Mercury in freshwater fish or PCBs in migratory saltwater fish.

Shellfish Harvesting (in Estuaries)

Starting with the 2006 reporting cycle, shellfish harvesting has been divided into two designated uses as specified in the CT WQS (2002): shellfish harvesting suitable for direct human consumption (SA waters), and shellfish harvesting suitable for commercial operations requiring depuration or relay (SB waters).

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

APPROVED- Open for harvest of shellfish for direct human consumption

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

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

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

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

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

US EPA guidance (Grubbs and Wayland, 2000 and US EPA, 2002) identifies that areas closed to shellfish harvesting due to administrative closures, and not based on monitoring data that indicated a

water quality impairment, should not be assessed as Not Supporting. These updates are incorporated into the CT CALM and were utilized for this reporting cycle. To determine attainment of water quality standards and for integrated reporting purposes, CT DEP utilizes CT DA/BA shellfish growing area classifications as follows:

Table 1-5. Shellfish Harvesting use support as determined by shellfish growing area classifications.

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

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

Areas may also be classified as prohibited due to incomplete sanitary surveys, lack of water quality data, or insufficient resources/interest.

Areas classified as prohibited for administrative reasons (i.e., around outfalls, marinas, no resources/interest) will not be considered as violating water quality standards and will be listed in the Integrated Water Quality Report as Not Assessed. Areas classified as prohibited due to incomplete sanitary surveys will also not be considered as violating water quality standards but will be listed in the Integrated Water Quality Report as Insufficient Information.

This approach is consistent with US EPA guidance published in 2000 (Grubbs and Wayland, 2000) and in Chapter 3 of the 2002 US EPA document *Consolidated Assessment and Listing Methodology Toward a Compendium of Best Practices*. Additionally other coastal states within US EPA Regions 1 and 2 have adopted this approach.

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

It should be noted that CT DA/BA shellfish growing areas do not necessarily coincide with CT DEP waterbody segments (Figure 1-2). To determine use support, geographic information systems software (ArcMap^{®™} 9.3) is utilized. All CT DEP segments from the various geographic areas (i.e., inner estuary, shore, midshore, and offshore) are merged into a single layer file. Then the shellfish area classifications are "unioned" with the merged layer file. The attribute table from this new layer is exported as a .dbf file. Using Microsoft Excel, pivot tables (Figure 1-3) are created that list each classification present per segment along with size of the area falling completely within the segment. A total area is calculated for each class. The segment is then assessed based on the guidelines above. Sources of impairment are based on shellfish reports compiled by CT DA/BA on an annual, triennial or twelve year basis.

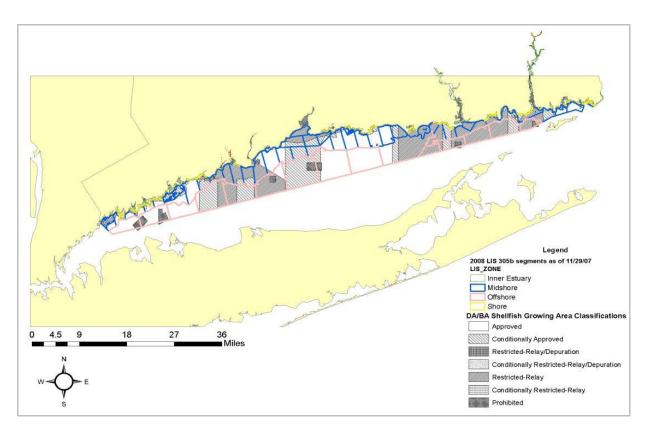


Figure 1-2. ArcMap GIS map document export depicting assessment units overlain on shellfish growing area classifications.

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

Figure 1-3. Example of pivot table report showing percentage of segment area falling under each CT

DA/BA classifications.

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 (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.

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 (CT DEP, 2005). This network consists of 61 sites located on 52 rivers and streams. Both wadeable and non-wadeable rivers are monitored. A minimum of 8 samples is collected at each site per year during the bathing season (May through September) for a two-year period. The data are evaluated as described above. This network of sites 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 CT 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 predetermined 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

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

Recreation Assessment	Criteria / Indicators for designated public bathing areas	
Fully Supporting	Designated bathing area closed 10 % of swimming season or less, and Sanitary survey indicates no significant source ^a of human fecal contamination. Recreational use is in not hindered by weed or algal growth.	
Not Supporting	Designated bathing area closed more than 10% of swimming 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	Sanitary survey indicates no significant source of human fecal contamination, and Reliable ambient monitoring data show no exceedances of indicator bacteria. Recreational use is not hindered excessive weed /algal growth.	
Not Supporting	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 exceedances 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 exceedance 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 exceedances over 1000 CFU/100 ml, or There are 5 - 7 samples for the assessment period and there is an exceedance of a geometric mean of 250 CFU/100 ml. Recreation not possible; river enclosed in conduit. Algal or exotic weed growth precludes normal recreational use.	
Insufficient Information	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 waterbody (*e.g.*, an untreated sewage discharge or a community with failing septic systems).

transported to a site (*e.g.*, diapers, tampons, medical items) would likely result in a beach closure. Significant sources of contamination from a fixed location within the AU, such as a CSO or failing septic system, would automatically result in an assessment of impairment.

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

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

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. 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 or 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.

Appendix 1A: Applicable Water Quality Standards and Criteria for Assessed Waters

The information provided in this appendix has been excerpted from the Connecticut Water Quality Standards (2002) to provide reference material for the CT CALM. Refer to the full text of the Connecticut Water Quality Standards for further information and policy statements (www.ct.gov/dep/wqsc). Revisions to the CT WQS are effective as of February 25, 2011. The revised Standards will form the basis for future water quality assessments.

Allowable Discharges to Surface Waters:

- (A) <u>Class AA, A and SA surface waters</u>: discharges may be permitted by the Commissioner from public or private drinking water treatment systems, dredging activity and dredge material dewatering operations, including the discharge of dredged or fill material and clean water discharges. In Class AA surface waters such discharges shall be subject to the approval of the Commissioner of Health Services. The Commissioner may authorize other discharges to surface waters with a Classification of SA, A or AA provided the Commissioner finds such discharge will be of short duration and is necessary to remediate surface water or ground water pollution. Any such discharge shall be treated or controlled to a level, which in the judgment of the Commissioner protects aquatic life and public health.
- (B) <u>Class B and SB surface waters</u>: discharges may be permitted for all those allowed in Class AA, A and SA surface waters, cooling water discharges, discharges from municipal and industrial wastewater treatment systems and other discharges subject to the provisions of Section 22a-430 of the Connecticut General Statutes.

INLAND SURFACE WATERS CLASSES AND CRITERIA

CLASS AA

Designated Uses- These surface waters are designated for: existing or proposed drinking water supplies; habitat for fish and other aquatic life and wildlife; recreation; and water supply for industry and agriculture.

<u>Parameter</u>		<u>Criteria</u>		
1.	Aesthetics	Uniformly excellent.		
2.	Dissolved oxygen	Not less than 5 mg/l at any time.		
3. floating	Sludge deposits-solid refuse- solids-oils and grease-scum	None other than of natural origin.		
4.	Color	None other than of natural origin.		
5.	Suspended and settleable solids	None in concentrations or combinations which would impair designated uses; none aesthetically objectionable; none which would significantly alter the physical or chemical composition of the bottom; none which would adversely impact aquatic organisms living in or on the bottom substrate.		
6.	Silt or sand deposits	None other than of natural origin except as may result from normal agricultural, road maintenance, construction activity or dredging activity or discharge of dredged or fill materials provided all reasonable controls or Best Management Practices are used in such activities and all designated uses are protected and maintained.		
7.	Turbidity	Shall not exceed 5 NTU over ambient levels and none exceeding levels necessary to protect and maintain all designated uses. All reasonable controls or Best Management Practices are to be used to control turbidity.		
8.	Indicator bacteria	See Appendix B.		
9.	Taste and odor	None other than of natural origin.		
10.	pН	As naturally occurs.		
11.	Allowable temperature increase	There shall be no changes from natural conditions that would impair any existing or designated uses assigned to this Class and, in no case exceed 85 degrees F, or in any case raise the temperature of surface water more than 4 degrees F.		
12.	Chemical constituents	None in concentrations or combinations which would be harmful to designated uses. Refer to Water Quality Standards (2002) numbers 10, 12, 13, and 19.		
a)	Phosphorus	None other than of natural origin		
b)	Sodium	Not to exceed 20 mg/l		
13. lotic wat	Benthic invertebrates which inhabit ters	A wide variety of macroinvertebrate taxa should normally be present and all functional feeding groups should normally be well represented. Presence and productivity of aquatic species is not limited except by natural conditions, permitted flow regulation or irreversible cultural impacts. Water quality shall be sufficient to sustain a diverse macroinvertebrate community of indigenous species. Taxa within the Orders Plecoptera (stoneflies), Ephemeroptera (mayflies), Coleoptera (beetles) and Trichoptera (caddisflies) should be well represented.		

CLASS A

Designated Uses - These surface waters are designated for: habitat for fish and other aquatic life and wildlife; potential drinking water supplies; recreation; and water supply for industry and agriculture.

<u>Parameter</u> <u>Criteria</u>

Aesthetics Uniformly excellent.

Dissolved oxygen Not less than 5 mg/l at any time.

Sludge deposits solid refuse – None other than of natural origin.

floating solids –oils and

grease-scum.

Color None other than of natural origin

Suspended and settleable solids None in concentrations or combinations which would impair designated uses; none

aesthetically objectionable; none which would significantly alter the physical or chemical composition of the bottom; none which would adversely impact aquatic

organisms living in or on the bottom substrate.

Silt or sand deposits

None other than of natural origin except as may result from normal agricultural, road

maintenance, construction activity, dredging activity or the discharge of dredged or fill materials provided all reasonable controls or best management practices are used in

such activities and all designated uses are protected and maintained.

Turbidity Shall not exceed 5 NTU over ambient levels and none exceeding levels necessary to

protect and maintain all designated uses. All reasonable controls or Best Management

Practices are to be used to control turbidity.

Indicator Bacteria See Appendix B.

Taste and odor None other than of natural origin.

pH As naturally occurs.

Allowable temperature increase There shall be no changes from natural conditions that would impair any existing or

designated uses assigned to this Class and, in no case exceed 85 degrees F, or in any

case raise the temperature of surface water more than 4 degrees F.

Chemical constituents

None in concentrations or combinations which would be harmful to designated uses.

Refer to Water Quality Standards (2002) numbers 10, 12, 13, and 19

Phosphorus None other than of natural origin

Sodium None other than of natural origin.

Benthic invertebrates which

inhabit lotic waters

A wide variety of macroinvertebrate taxa should normally be present and all functional feeding groups should normally be well represented. Presence and productivity of

aquatic species is not limited except by natural conditions, permitted flow regulation or irreversible cultural impacts. Water quality shall be sufficient to sustain a diverse macroinvertebrate community of indigenous species. Taxa within the Orders Plecoptera

(stoneflies), Ephemeroptera (mayflies), Coleoptera (beetles) and Trichoptera

(caddisflies) should be well represented.

CLASS B

Designated Uses - These surface waters are designated for: habitat for fish and other aquatic life and wildlife; recreation; and industrial and agricultural water supply.

<u>Parameter</u>	<u>Criteria</u>
Aesthetics	Good to excellent
Dissolved oxygen	Not less than 5 mg/l at any time.
Sludge deposits - solid refuse - floating solids - oil and grease – scum	None except for small amounts that may result from the discharge from a permitted waste treatment facility and none exceeding levels necessary to protect and maintain all designated uses.
Color	None which causes visible discoloration of the surface water outside of any designated zone of influence.
Suspended and settleable solids	None in concentrations or combinations which would impair the most sensitive designated use; none aesthetically objectionable; none which would significantly alter the physical or chemical composition of the bottom; and none which would adversely impact aquatic organisms living in or on the bottom sediments; shall not exceed 10 mg/l over ambient concentrations.
Silt or sand deposits	None other than of natural origin except as may result from normal agricultural, road maintenance, construction activity, dredging activity or discharge of dredged or fill materials provided all reasonable controls or Best Management Practices are used in such activities and all designated uses are protected and maintained.
Turbidity	Shall not exceed 5 NTU over ambient levels and none exceeding levels necessary to protect and maintain all designated uses. All reasonable controls or Best Management Practices are to be used to control turbidity.
Indicator bacteria	See Appendix B.
Taste and odor	None that would impair any uses specifically assigned to this Class.
рН	6.5 - 8.0
Allowable temperature increase	There shall be no changes from natural conditions that would impair any existing or designated uses assigned to this Class and, in no case exceed 85 degrees F, or in any case raise the temperature of the receiving water more than 4 degrees F.
Chemical constituents	None in concentrations or combinations which would be harmful to designated uses. Refer to Water Quality Standards (2002) numbers 10, 11, 12, 13, 17, and 19.
Benthic invertebrates which inhabit lotic waters	Water quality shall be sufficient to sustain a diverse macroinvertebrate community of indigenous species. All functional feeding groups and a wide variety of macroinvertebrate taxa shall be present; however one or more may be disproportionate in abundance. Waters which currently support a high quality aquatic community shall be maintained at that high quality. Presence and productivity of taxa within the Orders Plecoptera (stoneflies), Ephemeroptera (mayflies); and pollution intolerant Coleoptera (beetles) and Trichoptera (caddis- flies) may be limited due to cultural activities. Macroinvertebrate communities in waters impaired by cultural activities shall be restored to the extent practical through implementation of the department's procedures for control of pollutant discharges to surface waters and through Best Management Practices for non-point sources of pollution.

LAKE TROPHIC CATEGORIES

Criteria for Total Phosphorus, Total Nitrogen, Chlorophyll-a, and Secchi Disk Transparency appearing in the table below represent acceptable ranges for these parameters within which recreational uses will be fully supported and maintained for lakes in each trophic category. For the purpose of determining consistency with the water quality standards for lakes classified AA, A or B, an assessment of the natural trophic category of the lake, absent significant cultural impacts, must be performed to determine which criteria apply.

OLIGOTROPHIC

May be Class AA, Class A, or Class B water. Low in plant nutrients. Low biological productivity characterized by the absence of macrophyte beds. High potential for water contact recreation.

<u>Parame</u>	<u>ters</u>	<u>Criteria</u>
1.	Total Phosphorus	0-10 ug/l spring and summer
2.	Total Nitrogen	0-200 ug/l spring and summer
3.	Chlorophyll-a	0-2 ug/l mid-summer
4.	Secchi Disk Transparency	6 + meters mid-summer

MESOTROPHIC

May be Class AA, Class A, or Class B water. Moderately enriched with plant nutrients. Moderate biological productivity characterized by intermittent blooms of algae and/or small areas of macrophyte beds. Good potential for water contact recreation.

Param	<u>eters</u>	<u>Criteria</u>
1.	Total Phosphorus	10-30 ug/l spring and summer
2.	Total Nitrogen	200-600 ug/l spring and summer
3.	Chlorophyll-a	2-15 ug/l mid-summer
4.	Secchi Disk Transparency	2-6 meters mid-summer

EUTROPHIC

May be Class AA, Class A, or Class B water. Highly enriched with plant nutrients. High biological productivity characterized by frequent blooms of algae and/or extensive areas of dense macrophyte beds. Water contact recreation opportunities may be limited.

<u>Parameters</u>		<u>Criteria</u>	
1.	Total Phosphorus	30-50 ug/l spring and summer	
2.	Total Nitrogen	600-1000 ug/l spring and summer	
3.	Chlorophyll-a	15-30- ug/l mid-summer	
4.	Secchi Disk Transparency	1-2 meters mid-summer	

HIGHLY EUTROPHIC

May be Class AA, Class A, or Class B water. Excessive enrichment with plant nutrients. High biological productivity, characterized by severe blooms of algae and/or extensive areas of dense macrophyte beds. Water contact recreation may be extremely limited.

<u>Parameters</u>		<u>Criteria</u>	
1.	Total Phosphorus	50 + ug/l spring and summer	
2.	Total Nitrogen	1000 + ug/l spring and summer	
3.	Chlorophyll-a	0-1 meters mid-summer	

COASTAL WATERS, CLASSES & CRITERIA.

CLASS SA

Designated Uses - These surface waters are designated for: habitat for marine fish, other aquatic life and wildlife; shellfish harvesting for direct human consumption where authorized; recreation; industrial water supply; and navigation.

<u>Parameter</u> <u>Criteria</u>

Aesthetics Uniformly excellent.

Dissolved Oxygen Not less than 6.0 mg/l at any time in the nearshore waters of Long Island

Sound, including harbors, embayments and estuarine tributaries.

Not less than 6.0 mg/l at any time in the offshore waters of Long Island Sound, above the seasonal

pycnocline and throughout the Sound when no pycnocline is established.

Not less than 3.5 mg/l for offshore waters within and below the seasonal pycnocline. Cumulative periods of dissolved oxygen in the 3.5 - 4.8 mg/l range shall not exceed exposure parameters detailed in the *Dissolved Oxygen (DO) Criteria for Offshore Coastal Waters* at the end of this

appendix.

Sludge Depositssolid refuse, floatingsolids, oils and grease scum None other than of natural origin.

Color None other than of natural origin.

Suspended and settleable solids

None, other than of natural origin.

Silt or sand deposits None other than of natural origin except as may result from normal agricultural. Road maintenance,

construction activity, dredging activity or discharge of dredged or fill materials provided all easonable controls or Best Management Practices are used in such activities and all designated

uses are protected and maintained.

Turbidity None other than of natural origin except as may result from normal agricultural, road maintenance,

or construction activity, dredging activity or discharge of dredged or fill materials provided all reasonable controls and Best Management Practices are used to control turbidity and none

exceeding levels necessary to protect and maintain all designated uses.

Indicator bacteria See Appendix B.

Taste and odor As naturally occurs.

pH 6.8 - 8.5

Allowable temperature

increase

There shall be no changes from natural conditions that would impair any existing or designated uses assigned to this Class and in no case exceed 83 degrees F, or in any case raise the temperature of the receiving water more than 4 degrees F. During the period including July, August, and September, the temperature of the receiving water shall not be raised more than 1.5 degrees F unless it can be shown that spawning and growth of

indigenous organisms will not be significantly affected.

Chemical None in concentrations or combinations which would be harmful constituents to designated uses.

constituents Refer to Water Quality Standards (2002) numbers 10, 12, 13, and 19.

CLASS SB

Designated Uses -

These waters are designated for: habitat for marine fish, other aquatic life and wildlife; commercial shellfish harvesting where authorized; recreation; industrial water supply; and navigation.

<u>Parameter</u> <u>Criteria</u>

Aesthetics Good to excellent.

Dissolved Oxygen Not less than 5.0 mg/l at any time in the near shore water of Long Island Sound, including harbors,

embayments and estuarine tributaries.

Not less than 5.0 mg/l at any time in the offshore waters of Long Island Sound above the seasonal

pycnocline and throughout the Sound when no pycnocline is established.

Not less than 3.5 mg/l for offshore waters within and below the seasonal pycnocline. Cumulative

periods of dissolved oxygen exposure in the 3.5 - 4.8 mg/l range shall not exceed parameters

detailed in Appendix C.

Sludge deposits- solid refuse – floating solids – oils and grease scum None except for small amounts that may result from the discharge from grease waste treatment facility providing appropriate treatment and none exceeding levels necessary to protect and maintain all designated uses.

Color None resulting in obvious discoloration of the surface water outside of any designated zone of

influence.

Suspended and settleable None in concentrations or combinations which would impair the designated uses;

solids none aesthetically objectionable; none which would significantly alter the physical or chemical composition of bottom sediments; none which would adversely impact organisms living

in or on the bottom sediment.

Silt or sand deposits None other than of natural origin except as may result from normal agricultural, road maintenance,

construction activity, dredging activity or discharge of dredged or fill materials provided all reasonable controls or Best Management Practices are used in such activities and all designated

uses are protected and maintained.

Turbidity None other than of natural origin except as may result from normal agricultural, road maintenance,

or construction activity, or discharge from a waste treatment facility providing appropriate treatment, dredging activity or discharge of dredged or fill materials provided all reasonable controls and Best Management Practices are used to control turbidity and none exceeding levels

necessary to protect and maintain all designated uses.

Indicator bacteria See Appendix B.

Taste and odor As naturally occurs. None that would impair any uses specifically assigned to this Class.

pH 6.8 - 8.5

Allowable temperature There shall be no changes from natural conditions that increase would impair any existing or

designated uses assigned to this Class and, in no case exceed 83 degrees F, or in any case raise the temperature of the receiving water more than 4 degrees F. During the period including July, August, and September, the temperature of the receiving water shall not be raised more than 1.5 degrees F unless it can be shown that spawning and growth of indigenous organisms will not be

significantly affected.

Chemical constituents

None in concentrations or combinations which would be harmful to the designated uses. Refer to

Water Quality Standards (2002) numbers 10, 12, 13, and 19

Appendix 1B: Water Quality Criteria for Bacterial Indicators of Sanitary Quality SEE ALSO STANDARDS # 23 AND 25

DESIGNATED USE	CLASS	INDICATOR	CRITERIA
Freshwater Drinking Water Supply (1) Existing / Proposed Single Sample Maximum 500/100ml	AA	Total Coliform	Monthly Moving Average less than 100/100 ml
Potential	A		
Recreation (2)(3) Designated Swimming (4)	AA, A, B	Escherichia coli	Geometric Mean less than 126/100ml Single Sample Maximum 235/100ml
Non-designated Swimming (5)	AA, A, B	Escherichia coli	Geometric Mean less than 126/100ml Single Sample Maximum 406/100ml
All Other Recreational Uses	AA, A, B	Escherichia coli	Geometric Mean less than 126/100ml Single Sample Maximum 576/100ml
Saltwater			
Shellfishing Direct Consumption 90% of Samples less than 43/100ml	SA	Fecal Coliform	Geometric Mean less than 14/100ml
Commercial Harvesting 90% of Samples less than 260/100ml Recreation	SB	Fecal Coliform	Geometric Mean less than 88/100ml
Designated Swimming (4)	SA, SB	Enterococci	Geometric Mean less than 35/100ml Single Sample Maximum 104/100ml
All Other Recreational Uses	SA, SB	Enterococci	Geometric Mean less than 35/100ml Single Sample Maximum 500/100ml

Table Notes: (1) Criteria applies only at the drinking water supply intake structure.

(2) Criteria for the protection of recreational uses in Class B waters do not apply when disinfect ion of sewage treatment plant effluents is not required consistent with Standard 23. See Standard # 25.

(4) Procedures for monitoring and closure of bathing areas by State and Local Health Authorities are specified in: <u>Guidelines for Monitoring Bathing Waters and Closure Protocol</u>, adopted jointly by the Department of Environmental Protection and the Department of Public Health, May 1989, revised June 1992.

(5) Includes areas otherwise suitable for swimming but which have not been designated by State or Local authorities as bathing areas, waters which support tubing, water skiing, or other recreational activities where full body contact is likely.

Guidelines for Use of Indicator Bacteria Criteria

Water Quality Classifications are reviewed approximately every three years at which time all available water quality monitoring data is considered along with other relevant information. Relevant information includes but is not limited to federal guidance concerning the scientific basis for deriving the criteria and the potential health risks associated with excursions above the criteria, recommended implementation procedures, and the results of sanitary surveys or other investigations into sources of indicator bacteria in the watershed. Public input is also solicited and considered in determining the existing water quality conditions and water quality goals. Nevertheless, the Water Quality Classification may not be an accurate representation of current water quality conditions at any particular site. For this reason, the Water Quality Classification should not be considered as a certification of quality by the State or an approval to engage in certain activities such as swimming or shellfish harvest

Appendix 1C: Dissolved Oxygen (DO) Criteria for Offshore Coastal Waters

Background: Offshore Coastal DO criteria are based on the Environmental Protection Agency's *Ambient Water Quality Criteria for Dissolved Oxygen (Saltwater): Cape Cod to Cape Hatteras* (US EPA, 2000), noticed November 30, 2000 in the Federal Register (65(231):71317-71321).

Area Affected: DO criteria different from the 6.0 mg/l and 5.0 mg/l minimums for Class SA and SB offshore waters apply only in and below the pycnocline of Long Island Sound (LIS) where stratification occurs during warm, summer conditions. Offshore waters are defined as areas of LIS greater than 5m in depth at mean low water. Offshore waters above the pycnocline generally have ample DO from photosynthesis and wave-driven diffusion.

Cumulative DO exposure parameters: DO conditions in the area affected do not readily lend themselves to a single numeric criterion as is often done with toxic contaminants. Aquatic organisms are harmed based on a combination of minimum oxygen concentration and duration of the low DO excursion. A DO concentration of 4.8 mg/l would meet the chronic criteria for growth and protect estuarine organisms resident in LIS regardless of duration. If oxygen fell within a 0.5 mg/l incremental range below 4.8 mg/l (i.e., between 4.3 and 4.8 mg/l), a duration of 21 days or less would meet resource protection goals. Based upon the US EPA research and data, similar exposure allowances were used by the CT DEP for each 0.5 mg/l increment (see Table A1). he minimum DO level that can be associated with the draft US EPA DO criteria document (i.e. the level below which there would be no exposure period consistent with resource protection) is 2.3 mg/l. Given the environmental variability, CT DEP has used more protective minimum DO criteria of 3.5-3.8 mg/l with no more than 5 days exposure.

Because estuarine systems are variable, DO levels are unlikely to remain within one of the three incremental ranges presented in Table A1. Typically, DO conditions would fall through a range to a minimum and then begin to rebound depending on weather and stratification conditions. To account for this, the number of days within each incremental DO range is pro-rated, as follows. decimal fraction is calculated for each range, *e.g.*, 10.5 days in the 4.3-4.8 mg/l range would produce a decimal fraction of 0.50 (10.5 days/21 days). As long as the sum of those fractions calculated for each range is less than 1.0, resource protection goals are maintained for larval recruitment.

Table A1. DO incremental ranges and duration (exposure) data to be applied to						
LIS in the area affected to ensure protection of larval recruitment.						
DO Range (mg/l)		No. of Days Allowed				
Maximum	Minimum					
4.8	4.3	21				
4.3	3.8	11				
3.8	3.5	5				

Chapter 2 – 305(b) Assessment Results

Results of CT DEP's assessment of available data relating to attainment and support of designated uses are summarized in Table 2-1 below. Individual river, lake, and estuarine waterbody assessments are presented in Table 2-2. Not all waterbodies are assessed for all designated uses and some waterbodies that were previously assessed as Fully Supporting may have been assessed as Not Assessed in this reporting cycle due to age limitations on assessment information. However, any water assessed as Not Supporting in a prior report retains that assessment until new monitoring data confirm that use is supported. The geographical coverage of assessed waters is presented in Figure 2-1.

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

USE SUPPORT 2010		FULLY	NOT	INSUFFICIENT		NOT ASSESSED	TOTAL TRACKED
Rivers							
	Segments	221	167	62	450	331	781
Aquatic Life	Miles	862.36	451.17	200.11	1513.64	853.30	2366.94
	Segments	27	211	18	256	525	781
Recreation	Miles	95.66	806.95	44.52	947.13	1419.81	2366.94
	Segments	758	18		776	5	781
Fish Consumption b	Miles	2234.79	130.21		2365	1.94	2366.94
	Segments	0	1		1	103	104
Drinking Water	Miles	0	1.24		1.24	376.93	378.17
Lakes							
	Segments	148	17		165	17	182
Aquatic Life	Acres	29022.33	1158.90		30181.23	256.23	30437.46
	Segments	116	32		148	34	182
Recreation	Acres	21878.25	4793.7		26671.95	3765.51	30437.46
	Segments	166	14		180	2	182
Fish Consumption b	Acres	26647.15	3779.59		30426.74	10.72	2 30437.46
	Segments	5	0		5	35	40
Drinking Water	Acres	1190.33	0		1190.33	5844.62	7034.95
Potential Drinking	Segments	0	0		0	1	1
Water	Acres	0	0		0	40.90	40.90
Estuaries							
	Segments	26	71	4	101	109	210
Marine Aquatic Life	Mi ²	234.95	314.46	1.85	551.253	60.63	611.89
	Segments	54	19	1	74	136	210
Recreation	Mi ²	29.05	11.63	0.67	41.35	570.54	2 182 72 30437.46 55 40 62 7034.95 1 1 1 00 40.90
	Segments	206	4		210	0	210
Fish Consumption b	Mi ²	603.26	8.63		611.89	0	611.89
•	Segments	7	122		129	4	133
Shellfish Harvesting, Class SA Waters	Mi ²	41.88	204.07		245.95	0.45	246.40
	Segments	26	29		55	5	60
Shellfish Harvesting, Class SB Waters	Mi ²	39.14	21.22		60.36	4.75	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 a 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 a statewide advisory on striped bass and bluefish due to PCB contamination. The waters summarized in these tables contain fish consumption advisories beyond the statewide advisories.

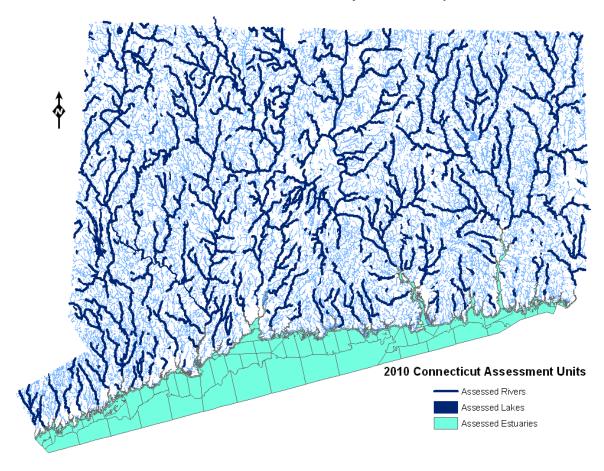


Figure 2-1. Waterbody segments assessed for one or more designated uses

Geographic coverage of use attainment for ALUS and recreational use support are provided in Figures 2-2 and 2-6, 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 waterbody segments. Waters assessed for drinking water use are listed at the end of Table 2-2.

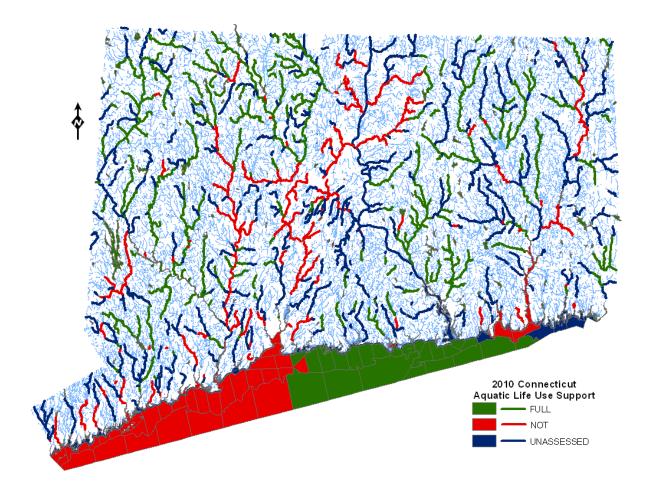


Figure 2-2. Waterbody segments assessed for aquatic life use

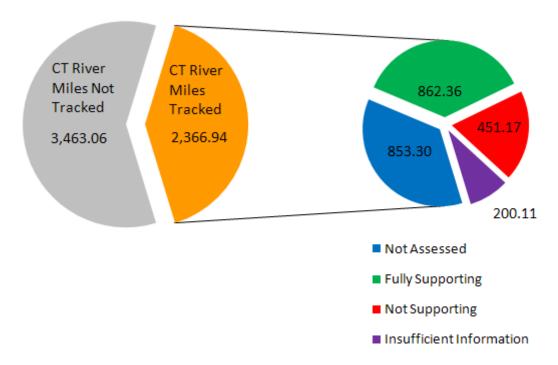


Figure 2-3. Aquatic Life Use Support (ALUS) in Connecticut Rivers

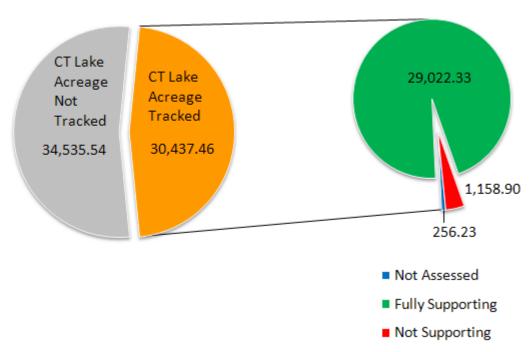


Figure 2-4. Aquatic Life Use Support (ALUS) in Connecticut Lakes

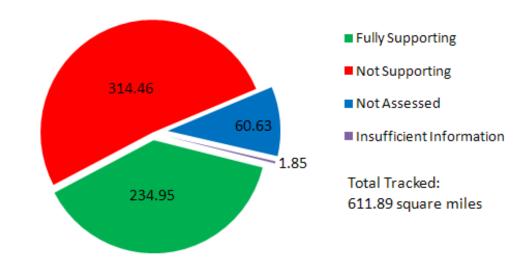


Figure 2-5. Aquatic Life Use Support (ALUS) in Connecticut Estuaries

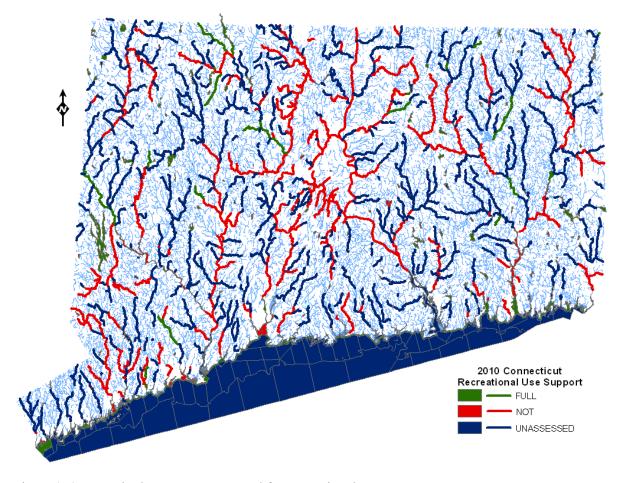


Figure 2-6. Waterbody segments assessed for recreational use

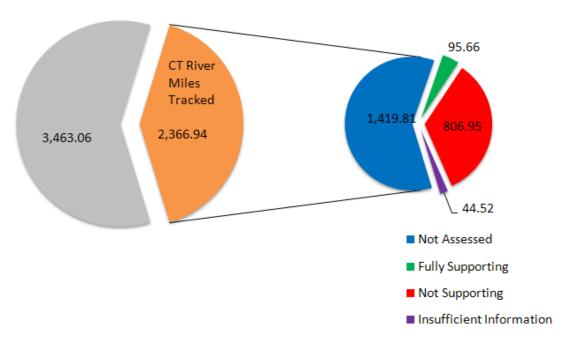


Figure 2-7. Recreation Support in Connecticut Rivers

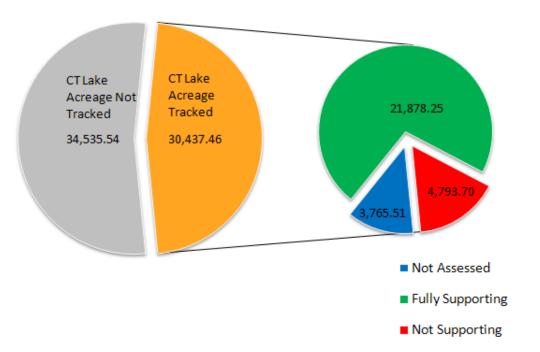


Figure 2-8. Recreation Support in Connecticut Lakes

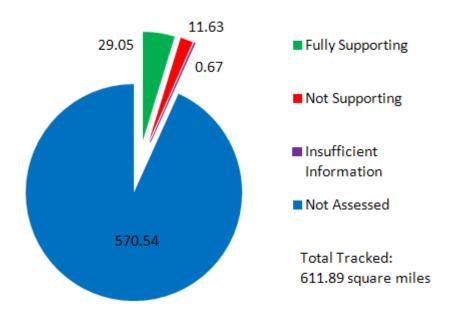


Figure 2-9. Recreation Support in Connecticut Estuaries

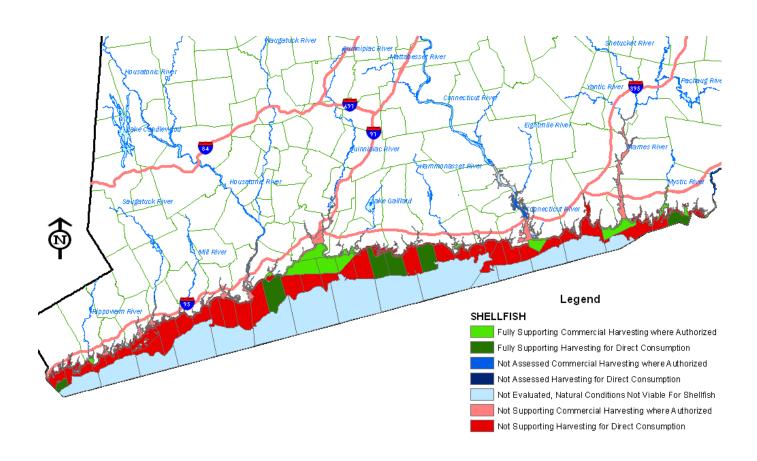


Figure 2-10. Waterbody segments assessed for shellfishing use

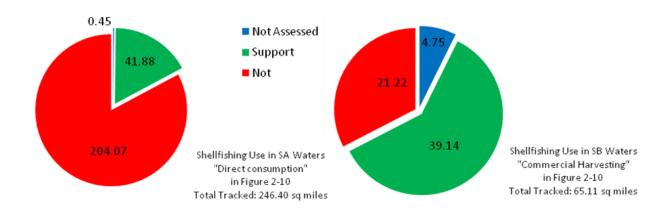


Figure 2-11. Shellfishing Use in Connecticut Estuaries

Probabilistic Survey Results

A great deal of progress was made during the last decade to expand the State's water quality monitoring network. 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. A probabilistic study design was implemented to allow characterization of water quality on a statewide basis for tracking long-term trends in water quality. The initial effort, conducted jointly with US EPA Region I between fall 2002 and spring 2004 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 (Figures 2-12) 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.

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.p df). This strategy incorporates a composite of targeted and probabilistic sampling designs to assess ALUS. Targeted designs for assessment of ALUS include a mix of sites visited on five-year, two-year and annual frequencies. Additionally, approximately 20 sites are selected randomly, supporting a statewide probabilistic assessment at the end of a five-year rotation.

This approach provides sufficient targeted data to answer questions regarding specific water pollution control activities while also supporting a statewide probabilistic assessment. Use support status included in this report for specific assessment units is based on targeted monitoring data collected in 2007 and 2008.

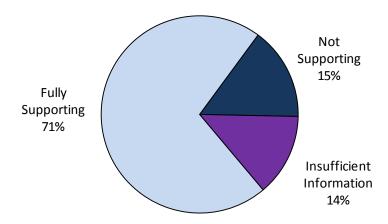


Figure 2-12. Statewide Rivers Assessment of Aquatic Life Use Attainment based on 2002-2004 Probabilistic Sampling

The probabilistic monitoring program was expanded in 2006. Bacteria sampling was added 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 CT CALM (Chapter 1). Eleven percent (11) of the probabilistic sites met criteria for recreational use support, while eighty-nine (89) failed (Figure 2-13).

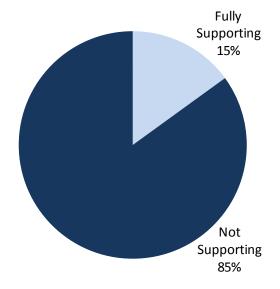


Figure 2-13. Statewide Rivers Assessment of Recreational Use Attainment based on 2002-2004 Probabilistic Sampling

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.

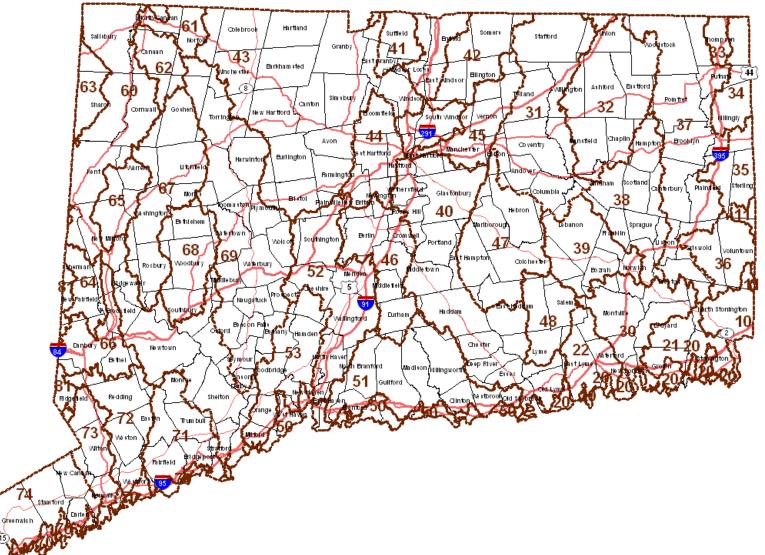


Figure 2-14. Connecticut River and Lake Basins Index

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

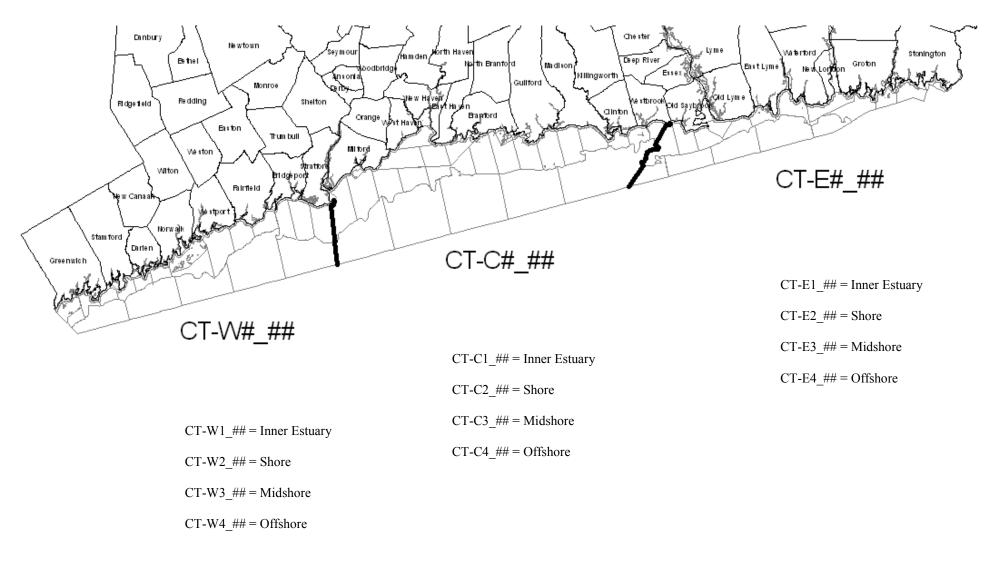


Figure 2-15. Connecticut Estuary Basins Index

Table 2-2. Connecticut 305b Assessment Results

	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	U	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
7	CT1001-02_01	Pendleton Hill Brook (North Stonington)-01	Mouth at Spalding Pond portion of Wyassup brook, just DS of Route 49 crossing, US to HW, adjacent to route 49 at Wyassup Road intersection, North Stonington.	5.13	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	FULL	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	NOT	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

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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	U	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
8	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_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*
	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 crossong, US to Highlands POTW (DS of Town Farm Road, parallel to Shewville Road), Ledyard.	0.53	U	U	FULL*
	CT2103-00_03	Seth Williams Brook-03	From Highlands POTW (DS of Town Farm Road crossing, parallel to Shewville Road), US to headwaters (US of Shewville Road crossing, south of Route 214 intersection), Ledyard.	2.1	U	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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*
.9	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.	0.3	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	NOT	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	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*

Ī	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT2203-00_01	Oil Mill Brook (East Lyme/Waterford)-01	Mouth on Niantic River, parallel to Oil Mill Road, Waterford/East Lyme town line, US to Route 195 crossing, Waterford.	0.26	U	NOT	FULL*
	CT2204-03_01	Stony Brook (Waterford)-01	Mouth on Niantic River, DS of Oswegatchie Road crossing, US to ponded section on US side of Route 1 crossing, Waterford.	0.23	U	NOT	FULL*
0	CT2205-00_01	Pattagansett River-01	From head of tide, just DS of Route 156 crossing, US to Gorton Pond outlet dam (just US of Roxbury Road crossing, east of Route 161 intersection), East Lyme.	1.2	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.	1.9	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 (just US of North Bride Brook Road), East Lyme.	0.7	NOT	NOT	FULL*
	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	U	NOT	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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*
1	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	U	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	U	U	FULL*
	CT3005-01_01	Stony Brook (Montville)-01	Mouth on Horton Cove portion of Thames River, just DS of Route 32 crossing, US to confluence with unnamed tributary (3005-02), DS of Fitch Hill Road crossing, parallel to Gallivan Lane, Montville.	2.97	U	U	FULL*
	CT3005-01_02	Stony Brook (Montville)-02	Confluence with unnamed tributary (3005-02), DS of Fitch Hill Road crossing, parallel to Gallivan Lane, US to Stony Brook reservoir outlet, parallel to Noble Hill Road, Montville.	1.56	U	U	FULL*
	CT3100-00_01	Willimantic River-01	From mouth at concluence with Shetucket River, Windham, US to confuence 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*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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*
2	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	U	FULL	FULL*
	CT3100-00_06	Willimantic River-06	From Stafford POTW (east of Route 32 (River Road)), US to headwaters at confluence of Middle River and Furnace Brook.	0.4	U	U	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 Sweatheart Lake, Tolland, US to headwaters (US of Tolland Turnpike crossing), Ellington.	1.93	U	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*

Use Support:

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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*
3	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	U	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	U	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*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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.	0.3	U	U	FULL*
	CT3103-00_01	Furnace Brook (Stafford)-01	From mouth at confluence with Middle River, US through concrete channel, stopping at US end of conrete channel (passes under RailRoad tracks and Route 14), Stafford.	0.18	NOT	NOT	FULL*
54	CT3103-00_02	Furnace Brook(Stafford)-02	From US end of conrete channel (just US of Route 14 crossing), US to Staffordville Reservoir oulet dam (just US of Upper Road crossing), Stafford.	4.93	U	U	FULL*
	CT3103-01_01	Delphi Brook (Stafford)-01	Mouth at inlet to Staffordville Reservoir, between Delphi Road and Route 19, US to Connecticut/Massachusetts state line, parallel to Route 19, Staffoed.	1.46	FULL	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).	7.3	FULL	U	FULL*
	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*
	CT3104-00-2- 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*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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*
	CT3106-00_01	Skungamaug River-01	From mouth at confluence with Hop River, Andover, US to headwaters (US of Old Tolland Road crossing), Tolland.	16.7	U	NOT	FULL*
55	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	FULL	NOT	FULL*
	CT3108-07_01	Straddle Brook (Andover)-01	Mouth on Hop River, just DS of Route 6 crossing, US to Cider Mill Pond outlet, just US of Route 316 crossing, Andover.	0.59	U	U	FULL*
	CT3108-07_02	Straddle Brook (Andover)-02	Cider Mill Pond inlet, just US of Route 316 crossing, US to confluence with Massinger Brook, US of Townsend Road crossing, Andover.	1.2	FULL	U	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*

Use Support

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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*
6	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	FULL	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*
	CT3203-10_01	Branch Brook (Eastford)-01	Confluence with Bigelow Brook, just DS of Westford Road crossing, US to confluence with unnamed Tributary, parallel to Kozy Corner Road, Eastford.	0.76	FULL	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT3204-00_01	Stonehouse Brook (Chaplin)-01	Mouth on Natchaug River, DS of Bedlam Road crossing, US to confluence with East Branch Stonehouse Brook, just over 1 mile US of Tower Hill Road crossing, Chaplin.	3.87	FULL	U	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*
7	CT3205-01_02	Knowlton Brook-02	From mouth at confluence with Squaw Hollow Brook, US to confluence with Moritz Brook (oulet river for Moritz Pond), Ashford.	1.47	FULL	U	FULL*
	CT3205-01_03	Knowlton Brook-03	From confluence with Moritz Brook (outlet river for Moritz Pond), US to confluence with Upton Pond outlet tributary (just DS from Upton Pond dam), Ashford.	0.57	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	FULL	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*
	CT3206-09_01	Gardner Brook (Ashford)-01	Mouth at Mount Hope River, just DS from Route 89 crossing, US to HW, just US of Fitts Road, Ashford.	2.74	FULL	U	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 enterance (adjacent to Bebbington Road at Slade Road intersection), Ashford.	1.86	FULL	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT3206-10_02	Bebbington Brook (Ashford)-02	From marsh enterance (adjacent to Bebbington Road at Slade Road intersection), US to HW (just US of Kennerson Reservoir Road crossing), Ashford.	1.8	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*
8	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*
	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	U	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	U	NOT	FULL*

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	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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	U	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*
9	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.	4.52	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	FULL	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	U	FULL	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*
	CT3404-06_01	Slater Brook (Killingly)-01	Mouth at Mashentuck Brook, just DS of Burlingame Road crossing, US to HW, US of Bailey Hill Road Crossing, Killingly.	2.6	FULL	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*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT3500-00_02	Moosup River-02	From POTW outfall (just DS from Black Hill Road crossing), Central Village, US to Brunswick Mill Dam #1(first impoundment in Almyville, parallel to Route 14), Plainfield.	4.01	FULL	U	FULL*
	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	U	NOT	FULL*
50	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.	4.5	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.	1.1	U	U	FULL*

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	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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*
1	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 Pandleeton Hill Road (Route 49), North Stonington.	4.33	U	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*
	CT3700-00_02	Quinebaug River-02	From Aspinook Pond inlet (at Butts Bridge Road crossing), US to confuence with Mill Brook, Canterbury.	2.98	U	FULL	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).	6.3	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*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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	NOT	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*
2	CT3700-00_07	Quinebaug River-07	From inlet to West Thompson Lake (Reservoir) just DS of Blain Road crossing, US to Massachusetts border (US of Route 197 crossing), Thompson.	6.4	FULL	NOT	FULL*
_	CT3708-00_01	Little River (Putnam)-01	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).	2.64	FULL	NOT	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	U	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	U	FULL*

Use Support:

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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.	2.8	U	U	FULL*
3	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	U	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	Cemetary 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 Route 12 crossing), Plainfield.	3.24	U	U	FULL*

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	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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.	3.1	U	U	FULL*
54	CT3716-00_01	Broad Brook (Preston)-01	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.	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).	4.7	FULL	FULL	FULL*
	CT3800-00_04	Shetucket River-04	From confluence with Merrick Brook (DS of Scotland Dam), US to confuence 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	NOT	NOT	FULL*

Use Support:

-	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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	U	U	FULL*
	CT3802-01_01	Unnamed Tributary to Beaver Brook (Scotland)-01	Mouth on Beaver Brook, just US of Route 14, US to WH parallel to Ziegler Road, Scotland.	3.93	FULL	U	FULL*
5	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	U	U	FULL*
_	CT3805-00_01	Little River (Sprague)-01	From mouth at confluence with Shetucket River, Spraque/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.	1.79	FULL	U	FULL*
	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.	16.02	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*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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*
6	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	U	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	U	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	U	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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	U	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	U	U	FULL*
7	CT3907-00_01	Susquetonscut Brook-01	From mouth at confluence with Yantic River, bozrah/Norwich town border (just DS of RailRoad crossing), US to headwaters (just US of Bender Road crossing, along south side of Beaumont Highway and Rafferty Road intersection, Lebanon.	13.55	U	U	FULL*
	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	NOT	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	U	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.	3.4	U	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT4003-00_04	Freshwater Brook-04	From Elm Street crossing (between Washington Road and Moody Road), US to confluence with Jawbuck Brook, Enfield.	0.3	U	U	FULL*
	CT4003-00_05	Freshwater Brook (Enfield)-05	Confluence with Jawbuck Brook, US to Cresent Lake outlet, Enfield.	2.51	U	U	FULL*
8	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*
	CT4008-03_01	Mott Hill Brook (Glastonbury)- 01	Mouth at confluence with Dark Hollow Brook, above Cold Brook, US to first Mott Hill Road crossing, Glastonbury.	0.56	FULL	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 Buckinham Reservoir NOT included).	2.79	FULL	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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*
	CT4011-00_01	Reservoir Brook (Portland)-01	Mouth on Connecticut River, DS Route 17 crossing, US to Portland Reservoir outlet, parallel to Old Marlborough Turnpike, Portland.	2.81	U	U	FULL*
9	CT4012-00_01	Carr Brook (Portland)-01	From mouth at Connecticut River, just DS of Route 17A crossing, US to Route 17 crossing, Portland.	0.96	U	U	FULL*
_	CT4012-00_02	Carr Brook (Portland)-02	Route 17 crossing, US to Kelseys Pond outlet, just US of Cox Road crossing, near intersection with Great Hill Road, Portland.	2.24	U	U	FULL*
	CT4012-00_03	Carr Brook (Portland)-03	Kelseys Pond inlet, parallel to Cox Road, Portland, US to HW, East Hampton.	2.64	FULL	U	FULL*
	CT4013-00_01	Sumner Brook-01	From mouth at Connecticut River, Middletown, US to confuence with Long Hill Brook.	0.97	U	NOT	FULL*
	CT4013-00_02	Sumner Brook (Middletown)-02	Confluence with Long Hill Brook, parallel with Mill Street, US to Russells Pond OUTLET, DS of Russell Street crossing, Middletown.	0.52	NOT	U	FULL*
	CT4013-00_03	Sumner Brook (Middletown)-03	Russells Pond OUTLET, DS of Russell Street crossing, Middletown, US to confluence with unnamed tributary, just US of Millbrook Road crossing, at Middletown/Durham/Haddam town lines.	3.94	U	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT4013-00_04	Sumner Brook (Middletown)-04	Confluence with unnamed tributary, just US of Millbrook Road crossing, at Middletown/Durham/Haddam town lines, US to HW at Millers Pond outlet, Durham.	2.06	FULL	U	FULL*
	CT4013-08_01	Long Hill Brook-01	From mouth at Sumner Brook, US to Pameacha Pond outlet dam, just US of Pamecha Avenue crossing, Middletown.	0.45	U	NOT	FULL*
0	CT4014-03_01	Ponsett Brook (Haddam)-01	Mouth at Route 154 crossing, confluence with Candlewood Hill Brook, above Higganum Creek, US to Higganum Reservoir outlet, above Route 31 crossing, Haddam.	0.38	U	U	FULL*
_	CT4014-03_02	Ponsett Brook (Haddam)-02	From inlet to Higganum Reservoir, between Route 9 and Route 81, near Nelson Place, US to confluence with Saltpeter Brook, between Route 81 and Dish Mill Road, Haddam.	1.28	FULL	U	FULL*
	CT4015-02_01	Beaver Meadow Brook-01	From mouth at confluence with Pole Bridge Brook (above Mill Creek), US to headwaters, just US of Beaver Meadow Road crossing, Haddam	2.62	FULL	U	FULL*
	CT4016-01_01	Roaring Brook No 2 (Lyme/East Haddam)-01	Mouth at confluence with Hungerford Brook, above Whalebone Creek, just DS of Day Hill Road crossing, Lyme, US to HW at Martin Pond outlet, just US of Mount Parnassus Road crossing, East Haddam.	5.2	FULL	U	FULL*
	CT4016-10_01	Hungerford Brook (East Haddam)-01	Mouth at confluence with Roaring Brook no2, above Whalebone Creek, near Day Hill Road crossing, US to HW pond between Mill Road and Petticoat Lane, East Haddam.	1.59	FULL	U	FULL*
	CT4016-11_01	Hemlock Valley Brook (Lyme/East Haddam)-01	Mouth on CT-E1_031-SB estuary portion of Connecticut River, just DS of Route 148 crossing, Lyme, US to HW, just US of Bogel Road crossing, parallel to Smith Road, East Haddam.	4.9	FULL	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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	FULL	U	FULL*
	CT4017-03_02	Pattaconk Brook-02	From Cedar Lake inlet, US to Pattaconk Reservoir oulet dam, Chester.	1.45	U	U	FULL*
1	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 oulet dam (separation of Connecticut River saltwater influence), Essex, US to dam at Tower Hill Lake outlet, Deep River (NOTincluding 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	NOT	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT4100-00_02	Stony Brook (Suffield)-02	From confluence with Muddy Brook (at railroad crossing), US (paralell with airport) to DeGrayes Brook confluence, Suffield.	4.9	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*
2	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*
	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*
	CT4200-00_03	Scantic River-03	From Somersville Pond inlet, Somers, US to MA border.	6.05	U	U	FULL*
	CT4201-00_01	Watchaug Brook (Somers)-01	From mouth at confluence with Scantic River (DS of Watchaug Road crossing), US to CT/MA state border, Somers.	2.1	U	NOT	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT4203-00_01	Gulf Stream (Somers)-01	Mouth at Scantic River, US to Shady Lake outlet, just US of Route 83 crossing, Somers.	1.88	U	U	FULL*
	CT4203-00_02	Gulf Stream (Somers)-02	Shady Lake outlet, just US of Route 83 crossing, US to confluence with Lievre Brook, just US of Gulf Road crossing, Somers.	1.3	FULL	U	FULL*
3	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	FULL	NOT	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	FULL	FULL	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT4300-00_04	Farmington River-04	From lower Collinsvile 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*
74	CT4300-09_01	Unnamed Tributary to Farmington River (New Hartford)-01	Mouth on Farmington River (West Branch), parallel to Route 44, US to HW between Johnycake Lane and Burgoyne Heights Road, New Hartford.	1.81	U	U	FULL*
	CT4300-10_01	East Mountain Brook (New Hartford)-01	Confluence with Farmington River, just DS of Route 44 crossing, US to confluence with Hallock Brook, New Hartford.	0.15	FULL	U	FULL*
	CT4300-20_01	Unionville Brook (Farmington)- 01	Mouth on Farmington River, DS of River Road crossing, US to Lake Garda outlet, just US of Burlington Road, Farmington.	1.11	U	U	FULL*
	CT4300-32_01	Minister Brook (Simsbury)-01	Mouth on Farmington River, DS of Route 202/10 crossing, US to HW just east of Pine Glen Road, Simsbury.	1.82	U	NOT	FULL*
	CT4300-33_01	Russell Brook (Simsbury)-01	Mouth on Farmington River, DS of Route 10 (202) road crossing, US to HW at White Fondation Pond, parallel to Deer Park Road, Simsbury.	1.25	U	NOT	FULL*
	CT4300-39_01	Owens Brook (Simsbury)-01	Mouth on Farmington River, DS of Route 10 (202) road crossing, US to HW parallel to Owens Brook Blvd, between Musket Trail and Winterset Lane intersections with Owens Brook Blvd, Simsbury.	1.05	U	NOT	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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
5	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*
	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, southest portion of Bradley International Airport, Windsor Locks.	1.36	NOT	U	FULL*
	CT4300-54_01	Phelps Brook (Windsor)-01	Mouth at Farmington River, near Apple Tree Lane, US to Route 75 crossing, windsor.	0.39	U	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*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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	FULL	NOT	FULL*
	CT4302-04_01	Rugg Brook (Winchester)-01	Mouth at inlet to Rugg Brook Reservoir, just DS from Old Waterbury Turnpike crossing, US to HW, US of Route 263 crossing, Winchester.	3.29	FULL	U	FULL*
'6	CT4302-05_01	Mill brook (Winchester/Norfolk)-01	Mouth at Mad River, just DS of Route 44 crossing, Winchester, US to HW, just US of Green Road crossing, Norfolk.	5.31	FULL	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*
	CT4302-10_01	Colebrook Brook (Winchester/Colebrook)-01	Confluence with Indian Meadow Brook, just DS of Route 183 crossing, Winchester, US to HW, Colebrook.	3.58	FULL	U	FULL*
	CT4302-13_01	Taylor Brook (Winchester)-01	Mouth on Highland Lake, just DS of Wakefield Boulevard crossing, US to HW, US of Hollow Hill Road crossing, Winchester.	2.12	FULL	U	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*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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*
7	CT4304-00_01a	Sandy Brook (Barkhamsted/Colebrook)-01a	From mouth at confluence with Farmington River, Barkhamsted, US to confluence with Still River, Colebrook. NOTE this portion was formerly called Still River-01 (CT4303-00_01).	1.35	FULL	NOT	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*
	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	FULL	NOT	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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.	0.7	FULL	U	FULL*
'8	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	U	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*
	CT4308-01_01	Hurricane Brook (Hartland)-01	Mouth on Barkhamsted Reservoir, just DS of Route 20 crossing, US to HW at Emmons Pond, just US of Hurricane Brook Road crossing, Hartland.	2.24	FULL	U	FULL*
	CT4308-11_01	Roaring Brook (Barkhamsted)- 01	Mouth at inlet to Barkhamsted Reservoir, parallel to Kettle Brook, US to HW near Pine Mountain road, Barkhamsted.	2.4	FULL	U	FULL*
	CT4308-13_01	Kettle Brook (Barkhamsted)-01	Mouth at inlet to Barkhamsted Reservoir, just DS of Ratlum Road crossing, US to HW just US of Route 219 crossing, Barkhamsted.	1.95	FULL	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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*
	CT4308-15-trib_01	Unnamed Tributary to Beaver Brook (Barkhamsted)-01	Mouth on Beaver Brook, just DS of Beaver Brook Road crossing, US to HW, US of Beaver Brook Road crossing, Barkhamsted.	0.38	FULL	U	FULL*
19	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	NOT	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*
	CT4309-00_03	Cherry Brook (Canton/Barkhamsted)-03	Confluence with unnamed tributary, just US of Meadow Road crossing and parallel to Route 179, Canton, US to HW, just US of Route 219 crossing, Barkhamsted.	6.64	FULL	U	FULL*
	CT4309-02_01	Unnamed Tributary to Cherry Brook (Canton)-01	Mouth on Cherry Brook, just DS from Route 179 crossing, US to outlet of Tiltons Pond, just US of Route 179 crossing, Canton.	0.38	FULL	U	FULL*
	CT4309-05_01	Barbour Brook (Canton)-01	Mouth on Cherry Brook, just DS from Barbourtown Road crossing, US to confluence with unnamed tributary, US of second Barbourtown Road crossing, Canton.	1.01	U	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT4310-00_01	Nepaug River-01	From mouth at confluence with Farmington River (southwest of Route 202 crossing), US to Nepaug Reservoir outlet dam.	0.9	NOT	NOT	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*
0	CT4310-01_01	Bakerville Brook-01	From mouth at Nepaug River, US to confluence with Torringford Brook (west of Cedar Lane crossing, along north side of Route 202), New Hartford.	1.01	FULL	U	FULL*
	CT4310-01_02	Bakerville Brook (New Hartford)-02	Confluence with Torrington Brook, parallel with Route 202, US to HW near Pearl Rd (above Rt 202 crossing), New Hartford.	3.2	FULL	U	FULL*
	CT4310-05_01	North Brook (New Hartford)-01	Mouth on North Nepaug Brook, between Route 219 and Maple Hollow Road, US to HW, between West Hill Road and Stub Hollow Road, New Hartford.	2.51	FULL	U	FULL*
	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	U	FULL	FULL*
	CT4311-06_01	Punch Brook (Burlington)-01	Mouth on Burlington Brook at Route 4 crossing, US to Punch Brook Pond outlet, Burlington.	0.65	FULL	U	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 Paparrazzo Dam outlet (just US of Mallard Drive crossing), Avon.	1.17	NOT	NOT	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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*
1	CT4312-01_01	Jim Brook (Canton)-01	Mouth on Roaring Brook between Washburn Road and Lawton Road, US to HW parallel to Sextons Hollow Road, Canton.	2.23	FULL	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	NOT	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	FULL	NOT	FULL*
	CT4313-00-trib_01	Powder Brook (Harwinton)-01	Mouth at inlet to Bristol Reservoir No4, Harwinton, US to HW, near Johnny Cake Mountain Road, Burlington.	1.35	U	U	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*
	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	FULL	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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*
	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*
32	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.	2.7	NOT	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	NOT	NOT	FULL*
	CT4315-08_01	South Mountain Brook (Bristol)- 01	Mouth on Pequabuck River, just DS of Memorial Boulevard crossing, US to Clayton Manufacturing Dam outlet, parallel to Union Street, Bristol.	0.92	U	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT4315-08_02	South Mountain Brook (Bristol)- 02	Clayton Manufacturing Dam inlet, parallel to Union Street, US to confluence with unnamed tributary, behind South Side School, near Tuttle Road, Bristol.	0.51	U	U	FULL*
	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	FULL	NOT	FULL*
3	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	U	U	FULL*
	CT4316-01_01	Chidsey Brook (Avon)-01	Fom 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	NOT	FULL*
	CT4318-00_01	Hop Brook (Simsbury)-01	From mouth at Farmington River, US to headwaters at Tuller Reservoir, Simsbury.	6.74	FULL	NOT	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.	1.4	FULL	NOT	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT4319-00_01b	Salmon Brook, West Branch (Granby)-01b	From confluence with Bissell Brook (US of Route 10/202 crossing), US to headwaters (just US of Route 179 (South Road) crossing), Hartland.	11.29	FULL	NOT	FULL*
	CT4319-03_01	Enders Brook (Granby/Barkhamsted)-01	Confluence with West Branch Salmon River, adjacent to Route 219, Graby, US to HW, just US of Hayes Road crossing, Barkhamsted.	3.75	FULL	U	FULL*
4	CT4319-07_01	Beach Brook-01	From mouth at confluence with West Branch Salmon Brook, US to headwaters, Granby.	2.38	U	U	FULL*
	CT4319-09_01	Unnamed Tributary to Salmon Brook (Granby)-01	Mouth on West Branch Salmon Brook, just DS of Simsbury Road crossing, US to HW, west of Weed Hill Road, Granby.	2.23	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*
	CT4320-01_01	Unnamed Tributary to East Branch Salmon Brook (Granby)- 01	Mouth on East Branch Salmon River, just DS of Route 189 crossing, Granby, US to Connecticut State Border with Massachusetts, parallel with Peck Orchard Road, Hartland.	0.87	FULL	U	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*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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	U	U	FULL*
	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	U	U	FULL*
5	CT4320-15_01	Hungary Brook (Granby)-01	Mouth on Salmon Brook, just DS of Griffin Road crossing, US to Notch Road crossing, Granby.	1.34	U	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	NOT	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 enterance of conduit (entire segment in pipe underground).	0.32	NOT	NOT	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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*
	CT4401-00_01	Bass Brook (New Britain)-01	Confluence with Piper Brook, parallel with Route 9, US to outlet of Lower Middle Pond, just US of Route 71 (Hartford Rd) crossing, New Britain.	2.27	U	U	FULL*
6	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*
	CT4403-07_01	South Branch Trout Brook (West Hartford)-01	Mouth at Trout Brook, under I84 exit 43 ramps, US to entrance of underground section at Park Road crossing, West Hartford.	0.22	U	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT4403-07_02	South Branch Trout Brook (West Hartford)-02	Underground section. Enterance of underground section at Park Road crossing, US to Route 173 (South Main Street) crossing, West Hartford.	0.36	U	U	FULL*
	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*
7	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*
_	CT4404-09_01	Wash Brook (Bloomfield)-01	Mouth on North Branch Park River, just DS of confluence with Beamans Brook, east of Kenwood Circle, US to confluence with Tumble Brook, just US of Route 189 crossing, Bloomfield.	1.67	U	U	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.	3.6	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	NOT	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*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	СТ4500-00_04ь	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	NOT	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*
8	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	FULL	FULL*
	CT4500-04_01	Ogden Brook (Vernon)-01	Mouth on Hockanum River, just DS of Thrall Road crossing, US to HW at JR High Pond, near Inland Drive, Vernon.	2.42	NOT	U	FULL*
	CT4500-12_01	Lydall Brook (Manchester)-01	Mouth at Union Pond, to Route 83 crossing (underground conduit), Manchester.	0.3	U	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT4500-12_02	Lydall Brook (Manchester)-02	Route 83 crossing (end of underground conduit), US to outlet of Salters Pond, parallel to Lydall Street at Coleman Road intersection, Manchester.	1.05	NOT	U	FULL*
	CT4500-12_03	Lydall Brook (Manchester)-03	Inlet of Salters Pond, parallel to Lydall Street at Ambassador Drive intersection, US to outlet of Lydall Street Reservoir No1, parallel to Lydall Street, Manchester.	1.01	U	U	FULL*
39	CT4500-14_01	Bigelow Brook (Manchester)-01	Confluence with Hockanum River, just DS of Hillard Street crossing, US to Adams Street crossing, Manchester.	0.27	FULL	U	FULL*
	CT4500-14_02	Bigelow Brook (Manchester)-02	Adams Street crossing, US to stormwater outlet pipe, 1000 feet US of Route 44A crossing (Middle Turnpike), Manchester.	0.63	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*
	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*
	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	U	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT4504-00_01	South Fork Hockanum River (Manchester)-01	Mouth on Hockanum River, just DS of Thrall Road crossing, US to Folly Pond outlet, just US of Bidwell Street crossing, Manchester.	1.51	NOT	U	FULL*
	CT4600-00_01	Mattabesset River-01	From mouth at Connecticut River, Cromwell, US to Route 3 crossing (south of Route 372 intersection).	3.31	U	NOT	FULL*
00	CT4600-00_02	Mattabesset 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	Mattabesset River-03	From High Pond Dam just US of Berlin Street crossing, East Berlin, US to confluence with Willow Brook.	3.6	NOT	NOT	FULL*
	CT4600-00_04	Mattabesset River-04	From confluence with Willow Brook, US to Kensington Dam at outlet of Railroad Pond (just US of Kensington Road crossing), Berlin.	2.83	NOT	NOT	FULL*
	CT4600-00_05	Mattabesset River-05	From Kensington Dam at outlet of Railroad Pond (just US of Kensington Road crossing), Berlin, US to inlet of Paper Goods Pond (segment includes both ponds).	1.01	NOT	U	FULL*
	CT4600-00_06	Mattabesset River-06	From inlet to Paper Goods Pond, US to Lower Hart Pond outlet dam (Both Lower and Upper Hart Ponds are not in segment).	1.32	NOT	NOT	FULL*
	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).	1.6	U	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT4600-01_01	Stocking Brook-01	From mouth at confluence with Mattabesset River (just DS of Lower Hart Pond inlet), US to confluence with John Hall Brook (DS of Southington Road crossing), Berlin.	1.3	FULL	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.	3.73	U	U	FULL*
1	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	FULL	NOT	FULL*
	CT4600-05_02	John Hall Brook-02	From Kenmere Reservoir INLET, US to Hallmere Reservoir outlet dam, Berlin.	1	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.	3.1	U	NOT	FULL*
	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*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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*
2	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	FULL	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*

Ī	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT4602-00_01	Willow Brook (New Britain)-01	From mouth at Mattabasset River, US to outlet of conduit under Buell Street, near intersection with Route 71A (Kensington Ave, east of Hart Park), New Britain.	3.43	NOT	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).	2.6	U	U	FULL*
13	CT4603-00_01	Webster Brook-01	From mouth at Mattabasset River, US to headwaters between Railroad track and Stamm Road, just US of Route 174 crossing, Newington.	3.42	NOT	NOT	FULL*
	CT4604-00_01	Sawmill Brook (Middletown)-01	From mouth at Mattabasset River, US to headwater above Atkin Street Pond (Highland Pond) Middletown.	4.18	U	NOT	FULL*
	CT4605-05_01	Fowler Brook (Durham)-01	Mouth at Allyn Millpond portion of Allyn Brook, between Pickett Lane and Fowler Avenue, US to confluence with Birch Mill Brook, just US of Higganum Road crossing, Durham.	0.82	U	U	FULL*
	CT4606-00_01	Sawmill Brook (Durham)-01	Mouth on Coginchaug River, DS of Route 147 crossing of Coginchaug River, US to AA groundwater proposed withdrawl point, near Salted Lane, Durham.	1.53	U	U	FULL*
	CT4606-00_02	Sawmill Brook (Durham)-02	AA groundwater proposed withdrawl point, near Salted Lane, US to confluence with Asmun Brook, Durham.	0.54	U	U	FULL*
	CT4606-00_03	Sawmill Brook (Durham)-03	Confluence with Asmun Brook, US to confluence with unnamed tributary, US of Route 68 crossing, Durham.	0.9	U	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT4607-00_01	Coginchaug River-01	From mouth at Mattebessett River (at Cromwell border), US to downstream side of Route 3 crossing, Middletown.	1.87	U	U	FULL*
	CT4607-00_02	Coginchaug River-02	From downstream side of Route 3 crossing, US to downstream side of Route 66 crossing (just US of Veterans Memorial Park), Middletown.	0.75	U	NOT	FULL*
04	CT4607-00_03	Coginchaug River-03	From downstream side of Route 66 crossing (just US of Veterans Memorial Park), US to Starr Mill Pond dam, Middletown.	0.6	U	NOT	FULL*
	CT4607-00_04	Coginchaug River-04	From Starr Mill Pond Inlet, US (past Wadsworth Falls) to Strictland Road crossing, Middlefield.	4.19	U	NOT	FULL*
	CT4607-00_05	Coginchaug River-05	From Strictland Road crossing, Middlefield, US to Meeting House Hill Road crossing, Durham.	4.95	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	FULL	NOT	FULL*
	CT4607-02_01	Unnamed Tributary to Coginchaug River (Durham)-01	Mouth on Coginchaug River, just DS of Route 77 crossing, US to HW, US of Crooked Hill Road crossing, Durham.	0.78	U	U	FULL*
	CT4607-03_01	Chalker Brook (Durham)-01	Mouth on Coginchaug River, DS of Route 77 crossing, US to Arrigonis Pond Number 3 outlet, Durham.	0.41	U	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT4607-05_01	Parmalee Brook (Durham)-01	Mouth on Coginchaug River, DS of Parmelee Hill Road crossing, US to confluence with unnamed tributary, just US of Saw Mill Road crossing, Durham.	1.94	U	U	FULL*
	CT4607-08_01	Lyman Meadow Brook (Middlefield)-01	Mouth on Coginchaug River, US of Coginchaug River crossing of Miller Road, US to outlet of South Street Pond, US of RailRoad crossinf, Middlefield.	1.43	U	NOT	FULL*
5	CT4607-10_01	Ellen Doyle Brook (Middlefield)-01	Mouth on Coginchaug River, DS of Strickland Road crossing, US to confluence with unnamed tributary, just downstream of Gunsight Pond, parallel to Route 147 at West Street intersection, Middlefield.	0.83	U	U	FULL*
	CT4607-12_01	Wadsworth Brook (Middlefield)-01	Mouth on Coginchaug River, DS of Wallace Way crossing, US to HW parallel with Cherry Hill Road, Middlefield.	1.2	U	U	FULL*
	CT4607-13_01	Laurel Brook (Middletown)-01	Mouth on Coginchaug River, in Wadsworth Falls State Park, parallel to swimming area, near Route 157, US to unnamed pond outlet, just US of Red Road crossing, Middletown.	1.17	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*
	CT4700-02_01	Day Pond Brook (Colchester)-01	Confluence with Salmon River, US to Day Pond outlet, Colchester.	1.11	FULL	U	FULL*
	CT4700-03_01	Flat Brook (East Hampton)-01	Mouth at Salmon River, DS of Route 16 crossing, US to HW, US of Daly Road crossing, East Hampton.	3.2	FULL	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT4700-09_01	Elbow Brook (East Hampton)- 01	Confluence with Salmon River, US to HW (runs parallel to Route 196), East Hampton.	2.28	FULL	U	FULL*
	CT4701-00_01	Raymond Brook (Hebron)-01	Mouth on Jeremy River, along Airline Trail, DS of Grayville Road crossing, US to Route 85 crossing, Hebron.	2.81	U	U	FULL*
6	CT4701-00_02	Raymond Brook (Hebron)-02	Route 85 crossing, Hebron, US to HW, near Basket Shop Road at Hebron/Columbia town line.	4.15	FULL	U	FULL*
	CT4702-00_01	Judd Brook (Colchester/Hebron)-01	Mouth on Jeremy River, just US of Airline Trail crossing, Colchester/Hebron town line, US to crossing, US to confluence with unnamed tributary, just US of Route 85 crossing, Colchester.	2.44	FULL	U	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*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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	FULL	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*
7	CT4706-00_01	Fawn Brook (Marlborough)-01	Mouth on Blackledge River, just DS of Main Street crossing, Marlborough, US to confluence with West Branch Fawn Brook, parallel to Paper Mill Road, at Marlborough/Hebron town line.	2.05	FULL	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	FULL	U	FULL*
	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	U	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	FULL	U	FULL*
	CT4708-00_01	Dickinson Creek (Colchester/Marlborough)-01	Mouth on Salmon River, just DS of Comstock Bridge crossing, Colchester, US to confluence with Fawn Hill Brook, just US of Flood Road crossing, Marlborough.	4.82	FULL	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT4709-00_01	Pine Brook-01	From mouth at Salmon River, Haddam, US to confluence with Pocotopaug Creek.	3.18	FULL	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*
08	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	FULL	U	FULL*
	CT4709-04_02	Pocotopaug Creek-02	From Old Chestnut Hill Road crossing, East Hamption, 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*
	CT4800-01_01	Early Brook (East Haddam/Colchester)-01	Confluence with Eightmile River, near Salem Road, East Haddam, US to HW, just US of Alfred Drive crossing, Colchester	3.55	FULL	U	FULL*
	CT4800-06_01	Muddy brook (East Haddam)-01	Mouth on Eightmile River, DS of Devils Hopyard Road crossing, US to outlet of Will Cone Pond, just US of Tater Hill Road crossing, East Haddam.	1.24	FULL	U	FULL*
	CT4800-08_01	Burnhams Brook (East Haddam)-01	Confluence with Eightmile River, near Devils Hopyard Road, US to HW, US of Baker Road crossing, East Haddam.	2.52	FULL	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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*
9	CT4802-00_01	Eightmile River, East Branch (Salem)-01	From mouth at Eight Mile River (DS of Route 156 crossing), Lyme, US to to headwaters 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*
	CT4803-01_01	Cedar Pond Brook (Lyme)-01	Mouth on Beaver Brook, DS of Beaver Brook Road crossing, US to Cedar Lake outlet, US of Beaver Brook Road crossing, Lyme.	1.74	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 Quirkes 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 Quirks Pond), US to headwaters (inlet to unnamed swamp), just US of Cascade Boulevard (entrance to Light Sources Inc.), Milford.	0.43	NOT	U	FULL*
	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*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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*
	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	FULL	U	FULL*
0	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	U	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	FULL	NOT	FULL*
	CT5105-00_02	Chatfield Hollow Brook (Killingworth)-02	Deer Lake inlet, US to foster Pond outlet, near Champlin Road, Killingworth.	1.02	U	U	FULL*
	CT5105-00_03	Chatfield Hollow Brook (Killingworth)-03	Foster Pond inlet, just DS of Route 80 crossing, US to Schreeder Pond outlet, just US of Route 80 crossing, Killingworth.	0.43	U	U	FULL*
	CT5105-00_04	Chatfield Hollow Brook (Killingworth)-04	Schreeder Pond inlet, parallel to Buck Road, US to confluence with Pond Meadow Brook (just DS of Old Mill Pond), Killingworth.	0.53	FULL	U	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.	0.7	U	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT5106-00_01	Hammonasset River-01	From saltwater limit at DS most portion of I95 crossing, Madison/Clinton town border, US to Hammonassett Reservoir outlet dam (just US of Route 80 crossing), Killingworth/Madison town border.	8.07	FULL	U	FULL*
	CT5106-00_02	Hammonasset River-02	From Hammonassett 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*
1	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*
	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*
	CT5108-01_01	Iron Stream (Guilford)-01	Mouth at inlet to Upper Guilford Lakes, Guilford, US to confluence with Dowd Hollow Brook just US of Twin Bridge road crossing, Madison.	0.81	U	U	FULL*
	CT5108-05_01	Dowd Hollow Brook (Madison)- 01	Confluence with Iron Stream, DS of Route 80 crossing, US to Race Hill Road crossing, Madison.	1.13	U	U	FULL*
	CT5108-05_02	Dowd Hollow Brook (Madison)- 02	Race Hill Road crossing, US to water company diversion pipe, Madison.	1.59	FULL	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT5108-09_01	Little Meadow Brook (Guilford)-01	Mouth at inlet to Capello Pond, DS of Madison Road crossing, US to outlet of unnamed pond, parallel to Little Meadow Road (south of Meadow Hills Road intersection, southern most pond, three lakes in a row, top most is Mallers Pond), Guilford.	2.04	U	U	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*
2	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	FULL	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	FULL	U	FULL*
	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*
	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*
	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	U	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT5112-10_01	Burrs Brook-01	From mouth at confluence with Farm River (just DS of Totoket Road crossing), US to Vic's Pond (on Tomasso property) outlet (part of hyro missing from NHD). Brook contributes to drinking water supply, Lake Saltonstall.	1.35	NOT	U	FULL*
	CT5112-10-trib_01	Unnamed Tributary to Burrs Brook (North Branford)-01	Mouth on Burrs Brook, just DS of Doral Farms Road crossing, US to HW, near Route 22 and Twin Lakes Road intersection, North Branford.	0.64	U	U	FULL*
3	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)	8.5	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	NOT	NOT	NOT

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT5200-00_07	Quinnipiac River-07	From Hamlin Pond inlet (northeast corner, just south of Route 72 and I84 connection and RailRoad), Plainville, US to headwaters at Dead Wood Swamp (west side of I84, near exit 37, just south of Route 6), Farmington.	3.5	NOT	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	NOT	U	FULL*
4	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*
	CT5200-10_01	Meetinghouse Brook (Wallingford)-01	Mouth on Quinnipiac River, at Route 68 crossing, US to confluence with Spruce Glen Brook, parallel to Route 15, Wallingford.	1.15	NOT	U	FULL*
	CT5200-23_01	Hemingway Creek-01	From saltwater limit (200m DS of Quinipiac Avenue crossing, just DS of RailRoad crossing), New Haven, US to Golf Pond outlet dam, East Haven.	0.74	NOT	U	FULL*
	CT5201-00_01	Eightmile River (Southington)-	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*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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.	4.1	NOT	U	FULL*
5	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	FULL	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*
٠	CT5206-00_02	Harbor Brook (Meriden)-02	From exit of box culvert (just DS of RailRoad and Main Street (Route 71) crossings), US to culvert entrance (just US of Fire Station, and US of Mill Street crossing), Meriden.	0.4	NOT	NOT	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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*
	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*
6	CT5207-00_02	Wharton Brook-02	From inlet to Simpson Pond, US to North Farms Reservoir outlet dam (just US of Church Street (Route 68) crossing), Wallingford.	2.94	NOT	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.	1.8	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_02a	Muddy River (North Haven)-02a	From Muddy River Pond inlet (east side of I91), North Haven, US to confluence with unnnamed tributary (outlet for Tamarac Swamp), just DS of Tyler Mill Road crossing, Wallingford.	8.1	U	U	FULL*
	CT5208-00_02b	Muddy River (Wallingford)-02b	From confluence with unnnamed 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*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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 191), 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*
7	CT5208-10_01	Eightmile Brook (North Haven/North Branford)-01	Confluence with Muddy river, North Haven, US to Gail Drive crossing, North Branford.	0.89	U	U	FULL*
_	CT5208-11_01	Fivemile Brook (North Haven)-01	Confluence with Muddy river, just DS of Spring Road crossing, US to Fitch Street crossing, North Haven.	0.87	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_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	FULL	FULL	FULL*

•	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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	U	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	NOT	U	FULL*
8	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	FULL	U	FULL*
_	CT5304-00_01	Wintergreen Brook (New Haven)-01	Mouth on West River, DS of Blake Street crossing, US to confluence with Wilmot Brook, US of Wilmot Road crossing, New Haven.	1.42	U	U	FULL*
	CT5304-00_02	Wintergreen Brook (New Haven)-02	Confluence with Wilmot Brook, US of Wilmot Road crossing, US to confluence with Belden Brook, US of Brookside Avenue crossing, New Haven.	0.26	U	U	FULL*
	CT5304-00_03	Wintergreen Brook (New Haven)-03	Confluence with Belden Brook, US of Brookside Avenue crossing, New Haven, US to Lake Wintergreen outlet, US of Wintergreen Avenue crossing (near Route 15), Hamden.	1.22	U	U	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*
	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.	4.9	U	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT5306-00_01	Indian River (Orange)-01	Confluence with Silver Brook, US to Route 1 crossing, Orange.	0.46	U	U	FULL*
	CT5306-00_02	Indian River (Orange)-02	Route 1 crossing, US to HW, just US of Route 34 crossing, Orange.	3.27	U	U	FULL*
9	CT5306-01_01	Silver Brook (Orange)-01	From mouth at confluence with Indian River (just US of Indian Lake, parallel to Indian River Road), US to confluence with Trout Brook (just US of Smith Farm Road crossing), Orange.	1.6	NOT	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.	3.1	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.	4.2	U	NOT	FULL*
	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*
	CT5307-00_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*

	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*
	CT5307-04_01	Race Brook-01	From mouth at confluence with Wepawaug River near Mulberry Lane (about .5 miles DS of Route 152 crossing) Orange, US to headwaters, just US of Route 114 crossing, Woodbridge.	5.81	NOT	U	FULL*
110	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).	1.5	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	FULL	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	FULL	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

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT6000-00_07	Housatonic River-07	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.	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	U	U	FULL*
111	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*
	CT6000-17_01	Stony Brook (Kent)-01	Mouth on Housatonic River, Kent, US to HW just US of Modley Road crossing, Sharon.	2.57	FULL	U	FULL*
	CT6000-37_01	Town Farm Brook (New Milford)-01	From mouth at confluence with Housatonic River (Lake Lillinonah, segment CT6000-00+L1_01) just DS of Lake Lillinonah Road crossing, US to HW above New Milford Reservoir Number 4, New Milford.	4.57	U	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*
	CT6000-45_01	Wewaka Brook (Bridgewater)- 01	From mouth at confluence with Housatonic River (Lake Lillinonah) just DS of Route 133 crossing, US along Route 133 to outlet of Cider Millpond (dam washed out), Bridgewater.	0.64	NOT	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*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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	U	U	FULL*
112	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	FULL	U	FULL*
	CT6000-77_01	Twomile Brook (Derby/Orange)-01	Mouth on Housatonic River, DS of Derby Milford Road crossing, Derby/Orange town line, US to HW near Osborne Lane, Ansonia.	5.67	NOT	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	U	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	U	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

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT6005-00_01	Factory Brook-01	From mouth at confluence with Spruce Swamp Creek (headwaters of Salmon Creek), US to Salsbury WPCF discharge (just DS of confluence with Burton Brook), Salisbury.	1.7	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.	1.1	FULL	U	FULL*
113	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*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT6009-00_01	Carse Brook (Sharon)-01	From mouth at confuence 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*
114	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	U	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*
	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*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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*
115	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	U	U	FULL*
	CT6017-00_01	Morrissey Brook (New Milford)-01	Mouth at Housatonic River, just DS of Route 7 crossing, US to Gaylord Road crossing, New Milford.	1.35	U	U	FULL*
	CT6017-00_02	Morrissey Brook (New Milford)-02	Gaylord Road crossing, New Milford, US to Route 39 crossing, sherman.	3.03	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	FULL	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	FULL	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 cossing), Newtown.	2.44	FULL	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT6020-00_02	Pootatuck River-02	From confluence with Newtown WPCF outflow (just DS of confluence with Deep Brook, US of I84 cossing), Newtown, US to headwaters at unnamed pond (parallel to Judd Road), Easton.	8.39	FULL	U	FULL*
	CT6021-00_01	Kettletown Brook (Southbury)- 01	From mouth at confluence with Housatonic River (Lake Zoar), US to confluence with unnammed tributary (just US of Kettletown State Park beach access road), Southbury.	0.39	FULL	U	FULL*
116	CT6022-00_01	Halfway River (Newtown/Monroe)-01	Mouth on Lake Zoar portion of Housatonic River, just DS of Route 34 crossing, Newtown/Monroe town line, US to confluence with Copper Mill Brook, parallel to RR track and Hammertown Road, along Newtown/Monroe town line.	2.9	FULL	U	FULL*
	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*
	CT6024-00_02	Means Brook (Shelton)-02	From inlet to Means Brook Reservoir (just DS of Saw Mill City Road crossing), US to East Village Road crossing (NOTE: Aqueduct connects HW to Hurds Brook), Shelton.	3.2	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	FULL	NOT	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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*
	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*
117	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*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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*
118	CT6101-00_02	Whiting River (North Canaan)- 02	From College Hill Road crossing, US to Whiting River Dam outlet, near CT state border with MA, US of Toby Hill Road crossing, North Canaan.	1.38	U	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	U	U	FULL*
	CT6200-05_01	Flat Brook (Canaan)-01	Mouth at Hollenbeck River, DS of Route 126 crossing, US to Music Mountain Road crossing, Canaan.	2.18	FULL	U	FULL*
	CT6200-06_01	Whiting Brook (Canaan)-01	Mouth on Hollenbeck River, DS of Route 7 crossing, US to HW, US of Under Mountain Road crossing, Canaan.	3.62	FULL	U	FULL*
	CT6201-00_01	Brown Brook (Canaan)-01	Confluence with Hollenbeck River, just DS of Route 63 crossing, US to confluence with North Branch Brown Brook, Canaan.	0.77	FULL	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT6202-00_01	Wangum Lake Brook (Canaan)- 01	Mouth on Hollenbeck River, DS of Route 7 crossing, US to confluence with Cressy Brook, just US of Chattleton Road crossing, Canaan.	6.49	U	U	FULL*
	CT6202-00_02	Wangum Lake Brook (Canaan)- 02	Confluence with Cressy Brook, just US of Chattleton Road crossing, US to Lake Wangum outlet, Canaan.	0.98	U	U	FULL*
119	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	NOT	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*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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	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*
0	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*
	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 porotion, 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	U	U	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 confuence with Limekiln Brook (just US of I84 crossing), Danbury.	6.21	NOT	NOT	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT6600-00_03	Still River (Danbury)-03	From confuence 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*
121	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*
	CT6600-00_06	Still River (Danbury)-06	From Lake Kenosia inlet, US to headwaters at marsh (just US of Mill Plain Road Cuttoff crossing, north of RailRoad crossing and I84), Danbury.	0.79	U	U	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.	0.6	NOT	NOT	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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*
	CT6604-02_01	Bethel Reservoir Brook (Bethel)-01	Mouth on Sympaug Brook, DS of Route 53 crossing, US to confluence with unnamed tributary, US of Hudson Glen Street crossing, parallel to Pleasantview Terrace, Bethel.	0.79	U	U	FULL*
2	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	U	NOT	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	NOT	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	FULL	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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	U	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 conluence with unnamed brook 6700-24-1 (parallel to Judds Bridge Road), New Milford.	0.45	U	U	FULL*
3	CT6700-27_01	Fenn Brook (Roxbury)-01	From mouth at confluence with Shepaug River (just DS of Route 67 crossing), US to HW (parallel to Painter Hill Road), Roxbury.	2.6	FULL	U	FULL*
	CT6701-00_01	Marshepaug River (Litchfield)- 01	Mouth on East Branch Shepaug River, parallel to Blue Swamp Road, Litchfield, US to outlet of Woodbridge Lake, US of Milton Road crossing, Goshen.	3.19	U	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 intersection), Goshen.	12.02	FULL	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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*
	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*
4	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 Weekeepeemee 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*
	CT6802-00_01	Nonewaug River-01	From mouth at confluence with Weekeepeemee River, above Pomperaug River (just DS of Washington Road (Route 47) crossing), US to confluence with Harvey Brook (parallel with Oldtown Farm Road), Woodbury.	4.45	FULL	U	FULL*

Ī	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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.	4.3	FULL	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*
25	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	Weekeepeemee River-01	From mouth at confluence with Nonewaug River, above Pomeraug River (DS of Jacks Bridge Road crossing), Woodbury, US to headwaters in marsh (just US of Bergman Hill Road crossing, east of intersection with Todd Hill Road), Morris.	9.61	FULL	U	FULL*
	CT6804-04_01	Wood Creek (Bethlehem)-01	From mouth at confluence with Weekeepeemee River (just DS of Guilds Hollow Road (Route132) crossing), US to headwaters at Zieglers Pond outlet dam (just US of Carmel Hill Road crossing), Bethlehem.	3.27	U	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.	1.6	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*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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*
6	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*
	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 confuence with Branch Brook), Thomaston.	4.46	NOT	NOT	FULL*
	CT6900-00_06	Naugatuck River-06	From confluence with Thomaston WPCF outfall (just US of confuence with Branch Brook), Thomaston, US to confluence with Spruce Brook (west side of Route 8), Litchfield/Harwinton town border.	9	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*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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	U	U	FULL*
27	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*
	СТ6900-37_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*
	CT6900-40_01	Beaver Brook (Ansonia)-01	Confluence with Naugatuck River, just DS of Route 115 crossing, US to Quillinian Reservoir outlet, Ansonia.	1.23	U	U	FULL*
	CT6900-40_02	Beaver Brook (Ansonia)-02	Inlet of Quillinian Reservoir, Ansonia, US to Middle Reservoir outlet, just US of Route 313 crossing, Seymour.	1.1	U	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT6901-00_01	Hall Meadow Brook (Torrington)-01	Mouth at confluence with Hart Brook, above West Branch Farmington River, just US of Route 272 crossing, US to Hall Meadow Brook Reservoir outlet (dam), Torrington.	0.42	U	U	FULL*
	CT6901-00_02	Hall Meadow Brook (Torrington)-02	Hall Meadow Brook Reservoir inlet (parallel to Route 272), Torrington, US to Goshen/Norfolk town line (parallel to Route 272).	3.16	FULL	U	FULL*
8	CT6901-00_03	Hall Meadow Brook (Norfolk)- 03	Goshen/Norfolk town line (parallel to Route 272), US to HW, US of Meekertown Road crossing, Norfolk.	3.65	FULL	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*
	CT6902-02_01	Jakes Brook (Torrington)-01	Mouth on Hart Brook, just DS of Route 272 crossing, US to HW near East Street, Goshen.	3.05	FULL	U	FULL*
	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*
	CT6903-00_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*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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*
:9	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.	2.1	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 confulence 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*

Ī	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT6906-00_02	Spruce Brook-02	From confluence with Jefferson Hill Brook, US to East Litchfield Road crosssing, Litchfield.	1.31	U	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	U	U	FULL*
0	CT6907-00_01	Rock Brook (Harwinton)-01	Mouth on Leadmine Brook, just DS from Hollow Road crossing, Harwinton, US to HW, near Cotton Hill Road, New Hartford.	6.29	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*
	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*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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*
131	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	U	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*
	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	U	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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*
132	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	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*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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*
3	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	U	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), US to Bunting Road crossing, Seymour.	0.33	U	U	FULL*
	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*
	CT6920-03_01	Jacks Brook (Oxford)-01	Mouth at Little River, just DS of Route 67 crossing, US to confluence with Riggs Street Brook, parallel to Riggs Street at Cedar Lane intersection, Oxford.	0.62	U	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT6920-03_02	Jacks Brook (Oxford)-02	Confluence with Riggs Street Brook, parallel to Riggs Street at Cedar Lane intersection, US to Little Valley Road crossing, Oxford.	1.56	FULL	U	FULL*
	CT7000-16_01	Muddy Brook (Westport)-01	From mouth at confluence with Mill Creek (LIS Estuary segment) on DS side of 195 Exit 18 ramp, US to HW (just US of Route 15 crossing), Westport.	4.17	NOT	U	FULL*
4	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 195 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*
	CT7102-00_01	Bruce Brook (Bridgeport/Stratford)-01	Mouth on Bridgeport Harbor at Route 113 crossing, US to Bruce Pond outlet, just US of Stratford Avenue and RR crossings, Bridgeport/Stratford town line.	0.87	U	U	FULL*
	CT7102-00_02	Bruce Brook (Bridgeport/Stratford)-02	Inlet to Bruce Pond, US to Barnum Avenue crossing, Bridgeport/Stratford town line.	0.22	NOT	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*

•	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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	FULL	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	FULL	FULL*
5	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	NOT	FULL*
	CT7105-01_01	West Branch Pequonnock River- 01	Mouth on Pequonnock River, DS of Maple Drive crossing, on Jewish Community Center property, US to outlet of West Poquonnock Reservoir, parallel to Route 25, Monroe.	1.51	U	FULL	FULL*
	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*
	CT7107-00_02	Cricker Brook (Easton)-02	From confluence with Hemlocks Reservoir (DS of Wilson Road crossing), US to HW near Route 136, Easton.	2.5	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*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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	U	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	FULL	NOT	FULL*
6	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)	0.3	NOT	U	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	FULL	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.	5.2	U	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	FULL	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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.	2.2	U	FULL	FULL*
7	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	U	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	FULL	U	FULL*
	CT7200-03_01	Umpawaug Pond Brook (Redding)-01	Mouth on Saugatuck River, DS of Simpaug Turnpike crossing, US to HW above Steichens Ponds, just US of Old Redding Road crossing, Redding.	2.98	FULL	U	FULL*
	CT7200-20-trib_02	Unnamed tributary Hawleys Brook-02	From confluence with main unnamed tributay to Hawleys Brook, US to private property (Golf course), Easton. (Entire segement is west of Blackrock Turnpike (Route 58), AND wset of golf course)	0.56	NOT	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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	U	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*
8	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.	0.5	U	NOT	FULL*
	CT7201-00_01	Little River (Redding)-01	Mouth at inlet to Saugatuck Reservoir, parallel to Newtown Turnpike, US to outlet of Lower Park Pond, parallel to Route 58, Redding.	4.43	FULL	U	FULL*
	CT7202-00_01	Aspetuck River (Westport- Easton)-01	From confuence with Saugatuck River (DS of Weston Road (ROUTE 57) crossing), Wetport, 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*
	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	FULL	U	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*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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	U	U	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*
9	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	U	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 undergound (pipe) section (just US of RailRoad crossing), Redding.	0.2	U	NOT	U
	CT7300-00_03c	Norwalk River-03c	From EXIT of undergound (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.	0.7	FULL	NOT	FULL*

Ī	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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*
0	CT7300-02_02	Ridgefield Brook-02	From INLET to Taylor Pond (on southwest portion of pond, east of Barrow Mountain), US (south) to headwaters at outlet of Lounsebury Pond in southwest portion of Great Swamp, Ridgefield. (Segment includes outfall of Ridgefield POTW, upper Great Swamp area)	3.22	NOT	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*
	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*
	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*
	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*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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	U	NOT	FULL*
	CT7302-13_trib_01	Unnamed tributary Belden Hill Brook-01	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.	0.4	NOT	U	FULL*
1	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.	2.3	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*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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*
	CT7404-00_01	Mill River (New Canaan/Stamford)-01	Mouth on Rippowam River, near Ponus Ridge crossing of Rippowam River, US to Laurel Reservoir Dam, just US of Reservoir Lane crossing, along New Canaan/Stamford town line.	0.74	U	U	FULL*
2	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	NOT	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)	4.4	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.	6.1	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	NOT	U	FULL*

	ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT7410-00_01	East Branch Byram River-01	From confuence 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*
3	CT7410-02_01	Converse Pond Brook (Greenwich)-01	Mouth on East Branch Byram River, just DS of Route 15 crossing, US to confluence with unnamed tributary (7410-04), just US of Round Hill Road crossing, parallel to Route 15 at exit 28 offramp, Greenwich.	1.27	U	U	FULL*
	CT7410-02_02	Converse Pond Brook (Greenwich)-02	Confluence with unnamed tributary (7410-04), just DS of Route 15 crossing, parallel to Route 15 at exit 28 offramp, US to Center Pond outlet, parallel to Route 15, south of Old Mill Road, Greenwich.	0.59	U	U	FULL*
	CT7410-02_03	Converse Pond Brook (Greenwich)-03	Center Pond INLET, parallel to Route 15, DS of Old Mill Road crossing, US to confluence with Wilshire Pond Brook, where water class changes from A to AA, parallel to Lake Avenue, Greenwich.	1.05	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*

ID305B	NAME	LOCATION	MILES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
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*
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	U	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	U	NOT	FULL*

	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.	10.4	FULL	U	FULL
5	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)	South side of Sandy Hollow Road, West of Route 117 intersection, ledyard.	146.22	FULL	U	FULL
	CT2107-00-1-L6_01	Groton (Poquonnock) Reservoir (Groton)	Groton	194.68	FULL	U	FULL
	CT2203-00-1-L2_01	Konomoc, Lake (Waterford/Montville)	Waterford	288.66	FULL	FULL	FULL
	CT2205-00-1-L1_01	Powers Lake (East Lyme)	East Lyme, Headwaters of Pataganset River.	146.5	FULL	FULL	FULL
	CT2205-00-1-L2_01	Pataganset Lake (East Lyme)	East Lyme, Pataganset River system.	125.7	FULL	FULL	FULL
	CT2205-00-1-L3_01	Gorton Pond (East Lyme)	East Lyme. Impoundment of Pataganset River.	52.41	FULL	FULL	FULL

	Connecticut 3030 As	Sessificiti Results	LAKES			1.	ADLE Z
	ID305B	NAME	LOCATION	ACRES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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
46	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
	CT3105-00-1-L1_01	Waumgumbaug Lake (Coventry)	East - Central Coventry	374.45	FULL	FULL	FULL
	CT3106-06-1-L2_01	Crandall Pond (Cider Mill Pond) (Tolland)	Cider Mill Road, Tolland (just north of I84, in Crandall Park) formerly CT3106-00-2-L2_01 (wrong waterbody)	2.63	U	NOT	FULL
	CT3108-02-1-L2_01	Bolton Lake, Middle (Vernon)	Southeast section of Vernon.	117.2	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

Connecticut 3030 Assessment Results		Sessificiti Results	LAKES		1.		ADLE Z
	ID305B	NAME	LOCATION	ACRES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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	FULL	FULL	FULL
	CT3203-00-1-L1_01	Mashapaug Lake (Union)	Northeastern Union near MA border.	297.92	FULL	FULL	FULL
47	CT3203-00-1-L2_01	Bigelow Pond (Union)	DS of Mashapaug Lake in northern Union.	25.8	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	FULL	FULL	FULL
	CT3206-12-1-L1_01	Knowlton Pond (Ashford)	Ashford	110.95	FULL	FULL	FULL
	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	FULL	FULL
	CT3400-00-1-L1_01	Little (Schoolhouse) Pond (Thompson)	Norhteast 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.	391.3	FULL	FULL	FULL

	Connecticut 5050 / Ssessment Results		LITES			MDLL 2	
	ID305B	NAME	LOCATION	ACRES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT3404-01-1-L1_01	Killingly Pond (Killingly/Rhode Island)	Norhteast corner of Killingly on RI border; a little over half of the lake is within CT.	120.48	FULL	FULL	FULL
	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.	407.6	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
8	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	FULL	FULL	FULL
	CT3600-00-3-L6_01	Glasgo Pond (Griswold/Voluntown)	Impoundment of Pachaug River, near Griswold/Voluntown border, begining 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.	106.6	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

Connecticut 3030 713	Sessificit Results	LAKES			1.4	ADLE Z
ID305B	NAME	LOCATION	ACRES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
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	FULL	FULL
CT3700-28-1-L1_01	Wauregan (Quinebuag) 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	FULL	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)	14.3	U	NOT	FULL
CT3800-05-1-L4_01	Big Pond (Lebanon/Windham)	Lebanon	38.55	FULL	U	FULL
CT3805-00-3-L5_01	Hanover Reservoir (Sprague/Canterbury)	Sprague	22.85	FULL	FULL	FULL
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.	57.2	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
	ID305B CT3700-00-5+L4_01 CT3700-23-1-L1_01 CT3700-28-1-L1_01 CT3705-00-1-L1_01 CT3708-01-1-L1_01 CT3800-00-6+L3_01 CT3800-05-1-L4_01 CT3805-00-3-L5_01 CT3805-00-3-L6_01 CT3805-00-3-L7_01	CT3700-00-5+L4_01 Aspinook Pond (Canterbury/Griswold/Lisbon) CT3700-23-1-L1_01 Alexander Lake (Killingly) CT3700-28-1-L1_01 Wauregan (Quinebuag) Pond (Killingly) CT3705-00-1-L1_01 Griggs Pond (Woodstock) CT3708-00-1-L1_01 Roseland Lake (Woodstock) CT3708-01-1-L1_01 Muddy Pond (Woodstock) CT3708-01-1-L1_01 Muddy Pond (Norwich) CT3800-00-6+L3_01 Spaulding Pond (Norwich) CT3800-05-1-L4_01 Big Pond (Lebanon/Windham) CT3805-00-3-L5_01 Hanover Reservoir (Sprague/Canterbury) CT3805-00-3-L6_01 Papermill Pond (Sprague) CT3805-00-3-L7_01 Versailles Pond (Sprague)	The state of Muddy Brook, near MA border, Woodstock CT3700-05-1-L1_01 Muddy Pond (Woodstock) CT3708-01-1-L1_01 Muddy Pond (Woodstock) CT3808-01-1-L1_01 Spaulding Pond (Norwich) CT3808-01-1-L1_01 Big Pond (Lebanon/Windham) CT3808-01-1-L1_01 Big Pond (Lebanon/Windham) CT3808-01-1-L1_01 Big Pond (Sprague) CT3808-01-1-L1_01 Muddy Pond (Sprague) Impoundment of Little River, Sprague. Impoundment of Little River, southeast corner of Sprague.	ID305BNAMELOCATIONACRESCT3700-00-5+1.4_01Aspinook Pond (Canterbury/Griswold/Lisbon)Impoundment of Quinebaug River, parts in Canterbury, Griswold, & Lisbon (DS of Segment 02 in Quinebaug River)308.86CT3700-23-1-L1_01Alexander Lake (Killingly)Dayville section of Killingly.189.55CT3700-28-1-L1_01Wauregan (Quinebuag) Pond (Killingly)Southwestern corner of Killingly.71.06CT3705-00-1-L1_01Griggs Pond (Woodstock)Northwest corner of Woodstock.37.56CT3708-01-1-L1_01Roseland Lake (Woodstock)Southeast section of Woodstock.96.38CT3708-01-1-L1_01Muddy Pond (Woodstock)headwaters of Muddy Brook, near MA border, Woodstock38.42CT3800-00-6+L3_01Spaulding Pond (Norwich)Mohegan Park, Norwich (Mohegan Park Rd)14.3CT3800-00-1-L4_01Big Pond (Lebanon/Windham)Lebanon38.55CT3805-00-3-L5_01Hanover Reservoir (Sprague/Canterbury)Sprague22.85CT3805-00-3-L6_01Papermill Pond (Sprague)Impoundment of Little River, Sprague.77.15CT3805-00-3-L7_01Versailles Pond (Sprague)Impoundment of Little River, southeast corner of Sprague.57.2	CT3700-00-5+1.4_01	LOCATION ACRES By By By CT3700-00-5+L4_01 Aspinock Pond (Canterbury/Griswold/Lisbon) CT3700-03-1-L1_01 Alexander Lake (Killingly) Dayville section of Killingly. Dayville section of Killingly. Total Griggs Pond (Woodstock) Northwest corner of Killingly. Total Griggs Pond (Woodstock) Northwest corner of Woodstock. Total Griggs Pond (Woodstock) CT3708-00-1-L1_01 Roseland Lake (Woodstock) CT3708-01-1-L1_01 Roseland Lake (Woodstock) CT3708-01-1-L1_01 Muddy Pond (Woodstock) Dayville section of Killingly. Southwestern corner of Killingly. Total FULL FULL CT3708-00-1-L1_01 Roseland Lake (Woodstock) Southeast section of Woodstock. Deadwaters of Muddy Brook, near MA border, Woodstock Southeast section of Woodstock. Total Griggs Pond (Woodstock) Dayville section of Woodstock. Southeast section of Woodstock. Deadwaters of Muddy Brook, near MA border, Woodstock Southeast section of Woodstock. Deadwaters of Muddy Brook, near MA border, Woodstock Southeast section of Woodstock. Deadwaters of Muddy Brook, near MA border, Woodstock Southeast section of Woodstock. Deadwaters of Muddy Brook, near MA border, Woodstock Southeast section of Woodstock. Deadwaters of Muddy Brook, near MA border, Woodstock Southeast section of Woodstock. Deadwaters of Muddy Brook, near MA border, Woodstock Southeast section of Woodstock. Deadwaters of Muddy Brook, near MA border, Woodstock Southeast section of Woodstock. Deadwaters of Muddy Brook, near MA border, Woodstock Southeast section of Woodstock. Deadwaters of Muddy Brook, near MA border, Woodstock Southeast section of Woodstock. Deadwaters of Muddy Brook, near MA border, Woodstock Southeast section of Woodstock. Deadwaters of Muddy Brook, near MA border, Woodstock Southeast section of Woodstock. Deadwaters of Muddy Brook, near MA border, Woodstock Southeast section of Woodstock. Deadwaters of Muddy Brook, near MA border, Woodstock. Deadwaters of Muddy Brook, near MA border, Woodstock. Deadwaters of Muddy Brook, near MA border, Woodstock.

	ID305B	NAME	LOCATION	ACRES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
					AQU	RECI	CONS
	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	FULL	FULL	FULL
	CT3902-00-1-L1_01	Williams Pond (Lebanon)	Lebanon	250.3	FULL	U	FULL
150	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	FULL	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 Wethersfiled, 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	FULL	FULL	FULL
	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.	26.4	FULL	FULL	FULL

	Connecticut 3030 Assessment Results		LITTED		1		
	ID305B	NAME	LOCATION	ACRES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	CT4017-03-1-L3_01	Pattaconk Reservoir (Chester)	1.25 miles north of Rt 148, Cockaponset State Forest, Chester.	52.25	FULL	FULL	FULL
	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.	75.9	FULL	FULL	FULL
	CT4019-00-1-L3_01	Messerschmidt Pond (Westbrook/Deep River)	Rt 145 Westbrook; straddles Westbrook/Deep River border.	81.67	FULL	FULL	FULL
151	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.	40.9	FULL	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	FULL	FULL	FULL
	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

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ID305B	NAME	LOCATION	ACRES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
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 Jewelll property.	49.2	FULL	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
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.	9.4	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.	49.9	NOT	FULL	NOT
	ID305B CT4303-02-1-L1_01 CT4304-05-2-L2_01 CT4305-00-1-L1_01 CT4308-00-1-L2_01 CT4315-05-1-L1_01 CT4315-10-1-L1_01 CT4318-03-1-L1_01 CT4321-00-1-L2_01 CT4401-00-1-L1_01 CT4401-00-1-L1_01	CT4303-02-1-L1_01 Burr Pond (Torrington) CT4304-05-2-L2_01 Triangle, Lake (Colebrook) CT4305-00-1-L1_01 West Hill Pond (New Hartford/Barkhamsted) CT4308-00-1-L2_01 Compensating Res. (L. McDonough) (Barkhamsted/New Hartford) CT4315-05-1-L1_01 Birge Pond (Bristol) CT4315-10-1-L1_01 Pine Lake (Malones Pond) (Bristol) CT4318-03-1-L1_01 Stratton Brook Park Pond (Simsbury) CT4321-00-1-L2_01 Barber Pond (Bloomfield/Windsor) CT4401-00-1-L1_01 Batterson Park Pond (Farmington/New Britain) CT4402-04-2-L1_01 Mill Pond (Newington) CT4500-00-1-L1_01 Shenipsit Lake (Tolland/Ellington/Vernon)	Triangle, Lake (Colebrook) CT4304-05-2-1.2_01 Triangle, Lake (Colebrook) CT4308-00-1-L1_01 West Hill Pond (New Hartford/Barkhamsted) CT4308-00-1-L2_01 Compensating Res (L. McDonough) CT4315-05-1-L1_01 Birge Pond (Bristol) CT4315-10-1-L1_01 CT4315-00-1-L2_01 Stratton Brook Park Pond (Simsbury) Small impoundment of Stratton Brook, Simsbury; south of Rte 309. CT4321-00-1-L2_01 Barber Pond (Bloomfield/Windsor) CT4401-00-1-L1_01 Batterson Park Pond (Farmington/New Britain) CT4402-04-2-L1_01 Mill Pond (Newington) Mill Pond (Neisitol) Municipal park in Newington, Vernon and Tolland. CT Water (Tolland/Ellington/Vernon) Livios Pond (Manchester) Impoundment of Hockanum River in Manchester at Union	CT4303-02-1-1.1_01 Burr Pond (Torrington) South of Burr Mountain Rd, Northeast corner of Torrington. 83.39	CT4303-02-1-L1_01 Burr Pond (Torrington) South of Burr Mountain Rd, Northeast corner of Torrington. 83.39 FULL	LOCATION South of Burr Mountain Rd, Northeast corner of Torrington. S3.39 FULL FULL

	Connecticut 3030 Assessment Results		LINES				
	ID305B	NAME	LOCATION	ACRES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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
153	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	FULL	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
	CT4708-00-2-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

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	ID305B	NAME	LOCATION	ACRES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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
	CT4800-04-1-L1_01	Hayward Lake (East Haddam)	Northeast corner of East Haddam.	172.41	FULL	FULL	FULL
	CT4800-10-1-L1_01	Norwich Pond (Lyme)	Southeast corner of Lyme, located within Nehantic State Forest. Drains to Uncas Lake.	29.4	FULL	FULL	FULL
	CT4800-16-1-L2_01	Uncas Pond (Lyme)	Southeast Lyme, located within Nehantic State Forest.	69.03	FULL	FULL	FULL
54	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.	96.1	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

	Connecticut 3030 As	55C55IIICIII ICC5UIIS	LAKES		IAD			
	ID305B	NAME	LOCATION	ACRES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION	
	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 Road (Route 66).	69.89	FULL	FULL	FULL	
155	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 (intersection with Route 10).	140.42	FULL	U	FULL	
	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/B rookfield)	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.	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	

_	Connecticut 3030 Assessment Results		LIKES			TADEL.		
	ID305B	NAME	LOCATION	ACRES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION	
	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	Washining Lake (Twin Lakes, Eastern) (Salisbury)	Northestern Salisbury	565.31	FULL	FULL	FULL	
	CT6005-00-1-L1_01	Wononscopomuc (Lakeville) Lake (Salisbury)	South central Salisbury.	348.14	FULL	FULL	FULL	
156	CT6005-04-1-L1_01	Riga Lake (Salisbury)	Northwestern Salisbury, small portion crossws the New York border.	155.9	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	FULL	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	FULL	U	FULL	
	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	
	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	

	Connecticut 3050 Assessment Results		LAKES			TABLE 2					
	ID305B	NAME	LOCATION	ACRES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION				
	CT6100-04-1-L1_01	Wood Creek Pond (Norfolk)	North-central Norfolk, near MA border; headwaters of Wood Creek.	147.62	FULL	FULL	FULL				
	CT6202-00-1-L1_01	Wangum, Lake (Canaan)	Canaan	177.88	FULL	U	FULL				
	CT6301-00-1-L1_01	Wononpakook, Lake (Salisbury)	Located west of Route 41, Southwestern Salisbury (also known as Long Pond).	167.5	FULL	U	FULL				
	CT6301-00-2-L2_01	Mudge Pond (Sharon)	Northwest Sharon.	211.17	FULL	FULL	FULL				
157	CT6301-08-1-L1_01	Indian Lake (Sharon/NY State Line)	Sharon	195.81	FULL	FULL	FULL				
	CT6302-00-1-L1_01	Hatch Pond (Sharon)	Sharon	19.82	FULL	FULL	FULL				
	CT6302-01-1-L2_01	Ford Pond (Sharon)	Sharon	22.9	FULL	FULL	FULL				
	CT6400-00-1-L5_01	Candlewood, Lake (New Fairfield/Danbury/Sherman/New Milford)	Parts of Brookfield, Danbury, New Milford, New Farfield, & 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	80.7	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				

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	ID305B	NAME	LOCATION	ACRES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
	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
158	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	FULL	U	FULL
	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	FULL	FULL	FULL
	CT6900-42-1-L1_01	Upper Derby Hill Reservoir (Derby)	Derby	29.93	FULL	U	FULL
	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

Connecticut 5050 Assessment Results			LAKES			TADLE					
	ID305B	NAME	LOCATION	ACRES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION				
	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.	5.3	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				
59	CT6911-07-1-L1_01	Plymouth Lake (Plymouth)	Plymouth	44.85	FULL	U	FULL				
	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.	100.3	FULL	NOT	FULL				
	CT6914-09-1-L2_01	Chestnut Hill Reservoir (Wolcott)	Near western border of Wolcott, north side of Lyman Road, west of Route 69.	65.19	FULL	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				
	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	2.74	NOT	U	FULL				

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	ID305B	NAME	LOCATION	ACRES	AQUATIC LIFE	RECREATION	FISH CONSUMPTION
			Pond, and Barnum Avenue Pond)				
	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	FULL	U	FULL
160	CT7301-04-1-L2_01	Popes Pond (Wilton)	Wilton	82.47	FULL	U	FULL
	CT7407-00-3-L14_01	Bargh (Mianus) Reservoir (Stamford)	Impoundment of the Mianus River in the NW corner of Stamford.	161.43	FULL	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	Mamanasco Lake (Ridgefield)	Northwest Ridgefield.	85.9	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 Fig.2-15 for Boundaries. Central portion of LIS, Inner Estuary, Patchogue and Menunketesuck Rivers from mouths at Grove Beach Point, US to saltwater limits just above I95 crossing, and at I95 crossing respectively, Westbrook.	0.182	U	U	NOT	////	FULL
	CT-C1_002-SB	LIS CB Inner - Inner Clinton Harbor, Clinton	See Fig.2-15 for Boundaries. Central portion of LIS, Inner Estuary, SB water of inner Clinton Harbor, including mouths of Hammonasset, Indian, Hammock Rivers, and Dudley Creek (includes Esposito Beach), Clinton.	0.372	NOT	U	////	FULL	FULL
	CT-C1_003-SB	LIS CB Inner - Hammonasset River, Clinton	See Fig.2-15 for Boundaries. Central portion of LIS, Inner Estuary, Hammonasset River SB water from mouth at inner Clinton Harbor, US to SA/SB water quality line between Currycross Road and RR track, Clinton.	0.072	U	U	////	NOT	FULL
161	CT-C1_004-SB	LIS CB Inner - Hayden Creek, Clinton	See Fig.2-15 for Boundaries. Central portion of LIS, Inner Estuary, Hayden Creek SB water from mouth at Hammonasset River (parallel with Pratt Road), US to saltwater limit near Maple Avenue (off Route 1), Clinton.	0.009	NOT	U	////	NOT	FULL
	CT-C1_005	LIS CB Inner - Clinton Harbor	See Fig.2-15 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	0.138	U	U	NOT	////	FULL

Hammock Rivers, Dudley Creek and other small tributaries, from SA/SB water

See Fig.2-15 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

See Fig.2-15 for Boundaries. Central portion of LIS, Inner Estuary, from

See Fig.2-15 for Boundaries. Central portion of LIS, Inner Estuary, from

mouth at outlet into Joshua Cove, US to saltwater limit above Route 146 and

mouth of West River at outlet into Guilford Harbor, US to saltwater limit at

quality line, US to saltwater limits, Clinton.

RR crossing (includes Beattie Pond), Guilford.

Farms Road, Guilford.

Route 1 crossing, Guilford.

0.151

0.047

0.104

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FULL

FULL

FULL

Use Support:

CT-C1 006

CT-C1 007

CT-C1 008

(SA Inputs), Clinton

Rivers, Guilford

Guilford

LIS CB Inner - East and Neck

LIS CB Inner - West River,

LIS CB Inner - Joshua Cove,

Beattie Pond, Guilford

Connecticut 2	2010, 305b Assessment Res	alts ESTUARIES	7	TABLE 2	2-2

Connecticut 2010, 5050 Assessment Resu		LSTOTALLS		TRIBLE 2 2				
ID305B	NAME	LOCATION	MILES SQUARE	MARINE AQUATIC LIFE	RECREATION	DIRECT SHELLFISH	COMMERCIAL SHELLFISH	FISH CONSUMPTION
CT-C1_009-SB	LIS CB Inner - Inner Branford Harbor, Branford	See Fig.2-15 for Boundaries. Central portion of LIS, Inner Estuary, from Branford Point, US to SA/SB water quality line at RR crossing above Route 146 crossing, Branford.	0.314	U	U	////	NOT	FULL
CT-C1_010	LIS CB Inner - Branford River, Branford	See Fig.2-15 for Boundaries. Central portion of LIS, Inner Estuary, SA water from SA/SB water quality line at RR crossing above Route 146 crossing, US to saltwater limit near Route 1, Branford.	0.026	U	U	NOT	////	FULL
CT-C1_011	LIS CB Inner - Farm River, East Haven	See Fig.2-15 for Boundaries. Central portion of LIS, Inner Estuary, SA water from SA/SB water quality line at Route 142 (Short Beach Road), US to saltwater limit above RR crossing and near Route 1, East Haven/Branford.	0.066	U	U	NOT	////	FULL
CT-C1_012	LIS CB Inner - Morris Creek, East Haven	See Fig.2-15 for Boundaries. Central portion of LIS, Inner Estuary, SA water from SA/SB water quality line at New Haven Harbor (near Lighthouse Point Beach) to, US to saltwater limit above Route 337, East Haven/New Haven.	0.016	NOT	U	NOT	////	FULL
CT-C1_013-SB	LIS CB Inner - New Haven Harbor, New Haven	See Fig.2-15 for Boundaries. Central portion of LIS, Inner Estuary, Inner New Haven Harbor from Sandy Point to 195 crossing (mouth of Quinnipiac and Mill Rivers, and mouth of West River), New Haven/West Haven.	2.343	NOT	NOT	////	NOT	FULL
CT-C1_014-SB	LIS CB Inner - Quinnipiac River (mouth), New Haven	See Fig.2-15 for Boundaries. Central portion of LIS, Inner Estuary, from mouth at I95 crossing, US Quinnipiac River to Sackett Point Road (includes Mill River mouth BELOW Chapel Street crossing), North Haven.	0.626	NOT	NOT	////	NOT	FULL
CT-C1_015-SB	LIS CB Inner - West River (Lower), West Haven	See Fig.2-15 for Boundaries. Central portion of LIS, Inner Estuary, from mouth just DS of I95 crossing (City Point, New Haven Harbor), US to SA/SB water quality line at Route 1 crossing, West Haven.	0.065	NOT	NOT	////	NOT	FULL
CT-C1_016	LIS CB Inner - Cove River, West Haven	See Fig.2-15 for Boundaries. Central portion of LIS, Inner Estuary, from mouth at West Haven West Beach (just DS of Ocean Avenue crossing), US to saltwater limit near Riverview Terrace, West Haven.	0.008	NOT	U	NOT	////	FULL
CT-C1_017	LIS CB Inner - Oyster River, Milford	See Fig.2-15 for Boundaries. Central portion of LIS, Inner Estuary, from mouth at Oyster River Beach (just DS of New Haven Avenue crossing), US to saltwater limit near Woodmont Road, Milford.	0.012	NOT	U	NOT	////	FULL
	ID305B CT-C1_009-SB CT-C1_010 CT-C1_011 CT-C1_012 CT-C1_013-SB CT-C1_014-SB CT-C1_015-SB	ID305B NAME CT-C1_009-SB LIS CB Inner - Inner Branford Harbor, Branford CT-C1_010 LIS CB Inner - Branford River, Branford CT-C1_011 LIS CB Inner - Farm River, East Haven CT-C1_012 LIS CB Inner - Morris Creek, East Haven CT-C1_013-SB LIS CB Inner - New Haven Harbor, New Haven CT-C1_014-SB LIS CB Inner - Quinnipiac River (mouth), New Haven CT-C1_015-SB LIS CB Inner - West River (Lower), West Haven CT-C1_016 LIS CB Inner - Cove River, West Haven CT-C1_017 LIS CB Inner - Oyster River,	LIS CB Inner - Inner Branford Harbor, Branford River, Branford Harbor, Branford River, Branford Harbor, Branford River, Branford Harbor, Branford River, Branford Harbor, Branford Harbor, Branford Harbor, Branford Harbor, New Haven Harbor, New	LIS CB Inner - Inner Branford See Fig 2-15 for Boundaries. Central portion of LIS, Inner Estuary, from Branford Branford Point, US to SA/SB water quality line at RR crossing above Route 146 crossing, Branford 146 crossing, Branford 0.314	CT-C1_009-SB	ID305B NAME LOCATION B	ID305B NAME LOCATION Description of LIS, Inner Estuary, from Branford Paint, US to SAVSB water quality line at RR crossing above Route 146 crossing, US to Salvater limit near Route 1, Branford Paint, US to SAVSB water quality line at RR crossing above Route 146 crossing, US to Salvater limit near Route 1, Branford Paint, US to SAVSB water quality line at RR crossing above Route 146 crossing, US to Salvater limit near Route 1, Branford Paint, US to Salvater limit near Route 1, Branford Paint, US to Salvater limit near Route 1, Branford Paint, US to Salvater limit near Route 1, Branford Paint, US to Salvater limit near Route 1, Branford Paint, US to Salvater limit near Route 1, Branford Paint, US to Salvater limit near Route 1, Branford Paint, SA water from SAVSB water quality line at Route 142 (Short Beach Road), US to Salvater limit above RR crossing and near Route 1, Branford. 0.066	LIS CB Inner - Inner Bransford Harbor, Bransford Harbor, Bransford Point, US in SA/SB water quality line at RR crossing above Route 146 crossing, US to SA/SB water quality line at RR crossing above Route 146 crossing, US to SA/SB water quality line at RR crossing above Route 146 crossing, US to SA/SB water quality line at RR crossing above Route 146 crossing, US to SA/SB water quality line at RR crossing above Route 146 crossing, US to SA/SB water quality line at RR crossing above Route 146 crossing, US to SA/SB water quality line at RR crossing above Route 146 crossing, US to SA/SB water quality line at RR crossing above Route 146 crossing, US to Salvated limit near Route 1, Hardford and near Route 1, Hardford an

	Connecticut 2010, 305b Assessment Results ESTUARIES			TABLE 2-2					
	ID305B	NAME	LOCATION	MILES SQUARE	MARINE AQUATIC LIFE	RECREATION	DIRECT SHELLFISH	COMMERCIAL SHELLFISH	FISH CONSUMPTION
	CT-C1_018-SB	LIS CB Inner - Milford Harbor & Gulf Pond, Milford	See Fig.2-15 for Boundaries. Central portion of LIS, Inner Estuary, from mouth at Burns Point, The Gulf, US Milford Harbor to New Haven Avenue crossing (saltwater limit), and US Indian River (through Gulf Pond) to saltwater limit US of I95 crossing, Milford.	0.272	U	U	////	NOT	FULL
	CT-C1_019-SB	LIS CB Inner - Housatonic River (mouth), Milford	See Fig.2-15 for Boundaries. Central portion of LIS, Inner Estuary, from mouth between Sniffens Point and Milford Point, US to Route 1 crossing (includes Nells Island area, lower Beaver Brook to saltwater limit, Goose Island, Crimbo Point), Milford/Stratford.	0.805	NOT	U	////	NOT	FULL
163	CT-C1_020-SB	LIS CB Inner - Housatonic River (lower), Milford	See Fig.2-15 for Boundaries. Central portion of LIS, Inner Estuary, from Route 1 crossing, US to Route 15 crossing (includes Peacock, Carting, Long, Popes, and Fowler Islands, and mouth of Pumpkin Ground Brook) Milford/Stratford.	0.741	U	U	////	U	FULL
	CT-C1_021-SB	LIS CB Inner - Housatonic River (Upper), Orange	See Fig.2-15 for Boundaries. Central portion of LIS, Inner Estuary, from Route 15 crossing, US to just below Wooster Island (includes Great Flats, and mouth of Farmill River) Orange/Shelton.	0.402	NOT	U	////	U	FULL
	CT-C1_022	LIS CB Inner - West River (Upper), West Haven	See Fig.2-15 for Boundaries. Central portion of LIS, Inner Estuary, from SA/SB water quality line at Route 1 crossing, US past Route 34 crossing to southside of Edgewood Avenue (near Edgewood Park Pond), West Haven.	0.063	NOT	NOT	NOT	////	FULL
	CT-C1_023-SB	LIS CB Inner - Mill River (mouth), New Haven/Hamden	See Fig.2-15 for Boundaries. Central portion of LIS, Inner Estuary, from mouth at confluence with Quinnipiac River (Chapel Street crossing), New Haven, US to Footbridge crossing (just US of East Rock Road crossing), Hamden.	0.068	NOT	NOT	////	NOT	FULL
	CT-C2_001	LIS CB Shore - Westbrook Harbor (East), Westbrook	See Fig.2-15 for Boundaries. Central portion of LIS from Fiske Lane to Old Saltworks Road (includes Middle Beach), out approximately 1000 ft offshore, Westbrook.	0.244	U	FULL	NOT	////	FULL
	CT-C2_002	LIS CB Shore - Westbrook Harbor (West), Westbrook	See Fig.2-15 for Boundaries. Central portion of LIS from Portside Drive near Patchogue River outlet to Fiske Lane (includes Westbrook Town Beach), out approximately 1000 ft offshore, Westbrook.	0.231	U	FULL	NOT	////	FULL

Connecticut 2010, 305b Assessment Results	ESTUARIES	TABLE 2-2
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	Connecticut 2	010, 3030 / 1330331110111 1030	EST OT MILES			INDLL			
	ID305B	NAME	LOCATION	MILES SQUARE	MARINE AQUATIC LIFE	RECREATION	DIRECT SHELLFISH	COMMERCIAL SHELLFISH	FISH CONSUMPTION
	CT-C2_003	LIS CB Shore - Clinton Beach, Clinton	See Fig.2-15 for Boundaries. Central portion of LIS from Kelsey Point to Grove Beach Point area (to Portside Drive, includes Patchogue River outlet), out approximately 1000 ft offshore, Clinton/Westbrook.	0.516	U	U	NOT	////	FULL
	CT-C2_004	LIS CB Shore - Outer Clinton Harbor, Clinton	See Fig.2-15 for Boundaries. Central portion of LIS from West Rock to Kelsey Point area (outer Clinton Harbor SA water includes Hammonasset, Indian, and Hammock River outlets, and Town Beach), out approximately 1000 ft offshore, Clinton.	0.505	U	FULL	NOT	////	FULL
	CT-C2_005	LIS CB Shore - Hammonasset Beach, Madison	See Fig.2-15 for Boundaries. Central portion of LIS from Webster Point to West Rock area (includes Hammonasset State Park Beach), out approximately 1000 ft offshore, Madison.	0.583	U	FULL	NOT	////	FULL
64	CT-C2_006	LIS CB Shore - Madison Beaches (East), Madison	See Fig.2-15 for Boundaries. Central portion of LIS from West Warf to Webster Point area (includes West Warf and East Warf Beaches, Tuxis Island, and tidal Fence Creek), out approximately 1000 ft offshore, Madison.	0.399	U	FULL	NOT	////	FULL
	CT-C2_007	LIS CB Shore - Madison Beaches (West), Madison	See Fig.2-15 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.	0.482	U	FULL	NOT	////	FULL
	CT-C2_008	LIS CB Shore - Guilford Harbor, Guilford	See Fig.2-15 for Boundaries. Central portion of LIS from Mulberry Point to Hogshead Point area (includes Jacobs Beach, Guilford Point), out approximately 1000 ft offshore, Guilford.	0.481	U	FULL	NOT	////	FULL
	CT-C2_009	LIS CB Shore - Indian Cove, Guilford	See Fig.2-15 for Boundaries. Central portion of LIS from Sachem Head to Mulberry Point area (includes Vineyard Point), out approximately 1000 ft offshore, Guilford.	0.431	U	U	NOT	////	FULL
	CT-C2_010	LIS CB Shore - Joshua Cove & Island Bay, Guilford	See Fig.2-15 for Boundaries. Central portion of LIS from Clark Point to Sachem Head area (includes Horse and Foskett Islands), out approximately 1000 ft offshore, Guilford.	0.738	U	U	NOT	////	FULL

	Connecticut 2	010, 305b Assessment Res	ults ESTUARIES		7	ΓABLE .	2-2		
	ID305B	NAME	LOCATION	MILES SQUARE	MARINE AQUATIC LIFE	RECREATION	DIRECT SHELLFISH	COMMERCIAL SHELLFISH	FISH CONSUMPTION
	CT-C2_011	LIS CB Shore - Stony Creek (East), Branford	See Fig.2-15 for Boundaries. Central portion of LIS from Flying Point to Clark Point area (includes Hoadley Neck, Narrows Island), out approximately 1000 ft offshore, Branford/Guilford.	0.546	U	U	NOT	////	FULL
	CT-C2_012	LIS CB Shore - Stony Creek (West), Branford	See Fig.2-15 for Boundaries. Central portion of LIS from Brown Point to Flying Point area (includes Stony Creek Beach, Saint Helena Island, Juniper Point, Pleasant Point), out approximately 1000 ft offshore, Branford.	0.379	U	FULL	NOT	////	FULL
	CT-C2_013	LIS CB Shore - Indian Neck, Branford	See Fig.2-15 for Boundaries. Central portion of LIS from Clam Island to Brown Point area (includes Haycock Point), out approximately 1000 ft offshore, Branford.	0.567	U	U	NOT	////	FULL
165	CT-C2_014-SB	LIS CB Shore - Branford Harbor, Branford	See Fig.2-15 for Boundaries. Central portion of LIS from Johnson Point to Clam Island area (includes Branford Point Beach, Lovers Island, Indian Neck Point, Linden Point), out approximately 1000 ft offshore, Branford.	0.648	U	FULL	////	FULL	FULL
	CT-C2_015-SB	LIS CB Shore - Pages Cove, Branford	See Fig.2-15 for Boundaries. Central portion of LIS from Mansfield Point to Johnson Point area (includes Clark Avenue Beach, Farm River Gut, Kelsey Island, Gull Rocks), out approximately 1000 ft offshore, Branford.	0.731	U	FULL	////	FULL	FULL
	CT-C2_016-SB	LIS CB Shore - New Haven Harbor (East), East Haven	See Fig.2-15 for Boundaries. Central portion of LIS from Morgan Point to Mansfield Point area (includes East Haven Beach, South End Point, Momauguin), out approximately 1000 ft offshore, East Haven.	0.371	U	FULL	////	FULL	FULL
	CT-C2_017-SB	LIS CB Shore - Morris Cove, New Haven	See Fig.2-15 for Boundaries. Central portion of LIS from Black Rock to Morgan Point area (includes Lighthouse Point Beach, Lighthouse Point, South End), out approximately 1000 ft offshore, New Haven.	0.586	NOT	FULL	////	FULL	FULL
	CT-C2_018-SB	LIS CB Shore - New Haven Harbor (West), West Haven	See Fig.2-15 for Boundaries. Central portion of LIS from Oyster River Point to Sandy Point area (includes West Haven West Beach, West Haven East Beach, West Shore, Sandy Point), out approximately 1000 ft offshore, West Haven.	0.789	NOT	FULL	////	NOT	FULL
	CT-C2_019-SB	LIS CB Shore - New Haven Harbor (West), Milford	See Fig.2-15 for Boundaries. Central portion of LIS from Merwin Point to Oyster River Point area (includes Woodmont Beach, Oyster River outlet), out approximately 1000 ft offshore, Milford.	0.295	U	FULL	////	FULL	FULL

Connecticut 2010, 305b Assessment Results	ESTUARIES	TABLE 2-2
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ID305B	NAME	LOCATION	MILES SQUARE	MARINE AQUATIC LIFE	RECREATION	DIRECT SHELLFISH	COMMERCIAL SHELLFISH	FISH CONSUMPTION
CT-C2_020-SB	LIS CB Shore - New Haven Harbor (SWest), Milford	See Fig.2-15 for Boundaries. Central portion of LIS from SA/SB water quality line at Pond Point to Merwin Point area (includes Anchor Beach #1, Anchor Beach #2, Morningside), out approximately 1000 ft offshore, Milford.	0.385	U	FULL	////	FULL	FULL
CT-C2_021	LIS CB Shore - Bayview, Milford	See Fig.2-15 for Boundaries. Central portion of LIS from SA/SB water quality line at Welches Point to SA/SB water quality line at Pond Point area (includes only SA water between New Haven Harbor and Gulf), out approximately 1000 ft offshore, Milford.	0.331	U	U	FULL	////	FULL
CT-C2_022-SB	LIS CB Shore - The Gulf, Milford	See Fig.2-15 for Boundaries. Central portion of LIS from SA/SB WQ line at Western end of Silver Sands State Park Beach to SA/SB WQ line at Welches Point area (includes Silver Sands and Gulf Beaches) all SB water in The Gulf out to Charles Island, Milford.	0.593	U	FULL	////	FULL	FULL
CT-C2_023	LIS CB Shore - Walnut Beach, Milford	See Fig.2-15 for Boundaries. Central portion of LIS from SA/SB WQ line at Milford Point to SA/SB WQ line at Silver Sands State Park Beach area (includes Walnut Beach, all SA, Housatonic River mouth to The Gulf), out approximately 1000 ft offshore, Milford.	0.577	U	FULL	NOT	////	FULL
CT-C2_024-SB	LIS CB Shore - Housatonic River mouth, Stratford	See Fig.2-15 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 Fig.2-15 for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Westbrook Harbor), out to 50 ft contour and basin boundary separating Eastern/Central.	2.692	FULL	U	NOT	////	FULL
CT-C3_002	LIS CB Midshore - Duck Island area, Clinton	See Fig.2-15 for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Clinton Beach, includes Duck Island and Menunketesuck Island areas), out to 50 ft contour, Clinton.	3.619	FULL	U	NOT	////	FULL
CT-C3_003	LIS CB Midshore - Outer Clinton Harbor, Clinton	See Fig.2-15 for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Clinton Harbor), out to 50 ft contour, Clinton.	2.524	FULL	U	NOT	////	FULL
	CT-C2_020-SB CT-C2_021 CT-C2_022-SB CT-C2_023 CT-C2_024-SB CT-C3_001 CT-C3_002	CT-C2_020-SB LIS CB Shore - New Haven Harbor (SWest), Milford CT-C2_021 LIS CB Shore - Bayview, Milford CT-C2_022-SB LIS CB Shore - The Gulf, Milford CT-C2_023 LIS CB Shore - Walnut Beach, Milford CT-C2_024-SB LIS CB Shore - Housatonic River mouth, Stratford CT-C3_001 LIS CB Midshore - Westbrook Harbor, Westbrook CT-C3_002 LIS CB Midshore - Duck Island area, Clinton CT-C3_003 LIS CB Midshore - Outer	CT-C2_020-SB LIS CB Shore - New Haven Harbor (SWest), Milford See Fig.2-15 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. See Fig.2-15 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 CT-C2_022-SB LIS CB Shore - The Gulf, Milford See Fig.2-15 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 Western end of Silver Sands State Park Beach to SA/SB WQ line at Milford out to Charles Island, Milford. See Fig.2-15 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, Milford.) See Fig.2-15 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. CT-C2_024-SB LIS CB Shore - Housatonic River mouth, Stratford LIS CB Midshore - Westbrook River mouth, Stratford See Fig.2-15 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 (Westbrook Harbor), out to 50 ft contour and basin boundary separating Eastern/Central. See Fig.2-15 for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Clinton Beach, includes Duck Island and Menunketesuck Island area), out to 50 ft contour, Clinton. See Fig.2-15 for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Clinton Beach, includes Duck Island and Menunketesuck Island	CT-C2_020-SB LIS CB Shore - New Haven Harbor (SWest), Milford See Fig_2-15 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. See Fig_2-15 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. CT-C2_022-SB LIS CB Shore - The Gulf, 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. See Fig_2-15 for Boundaries. Central portion of LIS from SA/SB WQ line at Milford Point to SA/SB WQ line at Milford Point to SA/SB WQ line at Silver Sands State Park Beach area (includes Walnut Beach, MIRF) and Albustatonic River mouth to The Gulf), out approximately 1000 ft offshore, Milford. CT-C2_024-SB LIS CB Shore - Housatonic River mouth, Stratford LIS CB Midshore - Westbrook Harbor, westbrook Harbor, westbrook Harbor, westbrook LIS CB Midshore - Westbrook CT-C3_002 LIS CB Midshore - Duck Island area, Clinton See Fig_2-15 for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Westbrook Harbor), out to 50 ft contour and basin boundary separating Eastern/Central. See Fig_2-15 for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Westbrook Harbor), out to 50 ft contour and basin boundary separating Eastern/Central. See Fig_2-15 for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Clinton Beach, includes Duck Island and Menunketesuck Island area, Clinton See Fig_2-15 for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Clinton Beach, includes Duck Island and Menunketesuck Island area,) out to 50 ft contour, Clinton. See Fig_2-15 for Boundaries. Central portion of LIS	CT-C2_020-SB LIS CB Shore - New Haven Harbor (SWest), Milford learn Pond Point to Merwin Point area (includes Anchor Beach #1, Anchor Beach #2, Morningside), out approximately 1000 ft offshore, Milford line at Welches Point to 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 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. CT-C2_022-SB LIS CB Shore - The Gulf, Milford Silver Sands State Park Beach to SA/SB WQ line at Western end of Silver Sands State Park Beach to SA/SB WQ line at Welches Point to Charles Island, Milford. See Fig.2-15 for Boundaries. Central portion of LIS from SA/SB WQ line at Milford Point to Charles Island, Milford. See Fig.2-15 for Boundaries. Central portion of LIS from SA/SB WQ line at Milford Point to Charles Island, Milford. See Fig.2-15 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 Wahut Beach, Milford. See Fig.2-15 for Boundaries. Central portion of LIS from SA/SB WQ line at Milford Point to SA/SB WQ line at Milford Point to SA/SB WQ line at Silver Sands State Park Beach area (includes Wahut Beach, all SA, Housatonic River mouth to The Gulf), out approximately 1000 ft offshore, Milford. CT-C2_024-SB LIS CB Shore - Housatonic River mouth, Stratford See Fig.2-15 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 dt offshore, Stratford. CT-C3_001 LIS CB Midshore - Westbrook Harbor, out to 50 ft contour and busin boundary separating Eastern/Central. See Fig.2-15 for Boundaries. Central portion of LIS from approximately 1000 dt offshore (Clinton Beach, includes Duck Island and Menunketesuck Island a	CT-C2_020-SB LIS CB Shore - New Haven Harbor (SWest), Milford See Fig.2-15 for Boundaries. Central portion of LIS from SA/SB water quality line at Pond Point to Mervin Point area (includes Anchor Beach #1, Anchor Beach #2, Morningside), out approximately 1000 ft offshore, Milford. CT-C2_021 LIS CB Shore - Bayview, Milford See Fig.2-15 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. See Fig.2-15 for Boundaries. Central portion of LIS from SA/SB water quality line at Welches Point to SA/SB water between New Haven Harbor and Gulf), out approximately 1000 ft offshore, Milford. See Fig.2-15 for Boundaries. Central portion of LIS from SA/SB WQ line at Welches Point area (includes Silver Sands State Park Beach to SA/SB WQ line at Welches Point area (includes Silver Sands Sands and Gulf Beaches) all SB water in The Gulf out to Charles Island, Milford. See Fig.2-15 for Boundaries. Central portion of LIS from SA/SB WQ line at Milford Point to SA/SB WQ line at Milford Point to 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. CT-C2_024-SB LIS CB Shore - Housatonic River mouth for Housatonic River mouth to The Gulf), out approximately 1000 ft offshore, Milford. CT-C3_001 LIS CB Midshore - Westbrook Harbor), out to SA/SB WQ line at Milford Point area (includes Short Beach, entire mouth of Housatonic River) all SB waters out approximately 1000 ft offshore, Westbrook Harbor), out to S0 ft contour and basin boundary separating Eastern/Central. CT-C3_002 LIS CB Midshore - Duck Island area, Clinton Beach, includes Duck Island and Menunketesuck Island area, Clinton Beach, includes Duck Island and Menunketesuck Island areas), out to S0 ft contour Clinton. See Fig.2-15 for Boundaries	CT-C2_020-SB LIS CB Shore - New Haven Harbor (SWest), Milford See Fig. 2-15 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. CT-C2_021 LIS CB Shore - Bayview. Milford Shore - Bayview. Milford Shore - The Gulf, Milford Shore - Walnut Beach, Milford Shore - Walnut Beac	CT-C2_020-SB LIS CB Shore - New Haven Harbor (SWest), Milford Seach #2, Morningside), out approximately 1000 ft offshore, Milford. CT-C2_021 LIS CB Shore - Bayview, Milford Seach #2, Morningside), out approximately 1000 ft offshore, Milford. CT-C2_022-SB LIS CB Shore - Bayview, Milford Seach #2, Morningside), out approximately 1000 ft offshore, Milford. CT-C2_022-SB LIS CB Shore - Harbor (SWest), Milford Seach #2, Morningside), out approximately 1000 ft offshore, Milford. CT-C2_022-SB LIS CB Shore - The Gulf, Milford Seach #2, Morningside), out approximately 1000 ft offshore, Milford. See Fig.2-15 for Boundaries. Central portion of LIS from SA/SB WQ line at Welches Point to SA/SB Wq line at Pond Point area (includes Sulva Shawater puality line at Pond Point area (includes Sulva Shawater puality line at Pond Point area (includes Sulva Shawater puality line at Pond Point area (includes Sulva Shawater puality line at Pond Point area (includes Sulva Shawater puality line at Pond Point area (includes Sulva Shawater puality line at Pond Point area (includes Sulva Shawater puality line at Pond Point area (includes Sulva Shawater puality line at Welches Shawater puality li

	Connecticut 2	010, 305b Assessment Res	ults ESTUARIES		7	ABLE	2-2		
	ID305B	NAME	LOCATION	MILES SQUARE	MARINE AQUATIC LIFE	RECREATION	DIRECT SHELLFISH	COMMERCIAL SHELLFISH	FISH CONSUMPTION
	CT-C3_004	LIS CB Midshore - Hammonasset Beach area, Madison	See Fig.2-15 for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Madison Beaches, inlcuding area nearshore Hammonasset Beach State Park), out to 50 ft contour, Madison.	5.554	FULL	U	NOT	////	FULL
	CT-C3_005	LIS CB Midshore - Madison	See Fig.2-15 for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Hogshead Point), out to 50 ft contour, Madison.	8.348	FULL	U	FULL	////	FULL
	CT-C3_006	LIS CB Midshore - Outer Guilford Harbor, Guilford	See Fig.2-15 for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Guilford Harbor), out to 50 ft contour, Guilford.	8.364	FULL	U	NOT	////	FULL
	CT-C3_007	LIS CB Midshore - Sachem Head Harbor, Guilford	See Fig.2-15 for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Sachem Head), out to 50 ft contour, Guilford.	7.089	FULL	U	FULL	////	FULL
167	CT-C3_008	LIS CB Midshore - Branford	See Fig.2-15 for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Haycock Point to Smith Island), out to 50 ft contour, Branford.	8.379	FULL	U	FULL	////	FULL
	CT-C3_009-I	LIS CB Midshore - Thimble Islands, Branford	See Fig.2-15 for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Thimble Islands), out to 50 ft contour, Branford.	1.457	FULL	U	NOT	////	FULL
	CT-C3_010	LIS CB Midshore - Indian Neck, Branford	See Fig.2-15 for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Indian Neck, Little Point), out to 50 ft contour, Branford.	8.554	FULL	U	NOT	////	FULL
	CT-C3_011	LIS CB Midshore - East Haven	See Fig.2-15 for Boundaries. Central portion of LIS, SA water from SA/SB water boundary along outer New Haven and Branford Harbors out to 50 ft contour, East Haven.	8.152	NOT	U	NOT	////	FULL
	CT-C3_012-SB	LIS CB Midshore - Outer Branford Harbor, Branford	See Fig.2-15 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 Fig.2-15 for Boundaries. Central portion of LIS from approximately 1000 ft offshore (South End, Morgan Point), out to extent of SB water at SA/SB water quality line for outer New Haven Harbor, East Haven.	6.051	NOT	U	////	FULL	FULL

Connecticut 2010, 305b Assessment Results **ESTUARIES TABLE 2-2**

	Connecticut 2	010, 305b Assessment Resi	ults ESTUARIES		J	ABLE	2-2		
	ID305B	NAME	LOCATION	MILES SQUARE	MARINE AQUATIC LIFE	RECREATION	DIRECT SHELLFISH	COMMERCIAL SHELLFISH	FISH CONSUMPTION
	CT-C3_014-SB	LIS CB Midshore - New Haven Harbor, West Haven	See Fig.2-15 for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Morningside to West Shore), out to extent of SB water at SA/SB water quality line for outer New Haven Harbor, Milford/West Haven.	7.961	NOT	U	////	FULL	FULL
	CT-C3_015-SB	LIS CB Midshore - New Haven Harbor, New Haven	See Fig.2-15 for Boundaries. Central portion of LIS from approximately 1000 ft offshore (West Shore to Morgan Point), from Sandy Point out to segments CT-C3_013/014, outer New Haven Harbor, West Haven/New Haven.	4.561	NOT	U	////	FULL	FULL
	CT-C3_016	LIS CB Midshore - West Haven	See Fig.2-15 for Boundaries. Central portion of LIS, SA water from SA/SB water boundary along outer New Haven Harbor, out to 50 ft contour, West Haven.	6.121	NOT	U	NOT	////	FULL
	CT-C3_017	LIS CB Midshore - Milford	See Fig.2-15 for Boundaries. Central portion of LIS, SA water from SA/SB water boundary along outer New Haven Harbor, out to 50 ft contour, Milford.	8.095	NOT	U	NOT	////	FULL
58	CT-C3_018	LIS CB Midshore - Fort Trumbull, Milford	See Fig.2-15 for Boundaries. Central portion of LIS from approximately 1000 ft offshore (Silver Sands State Park area, water beyond Island), out to 50 ft contour, Milford.	11.311	NOT	U	FULL	////	FULL
	CT-C3_019-I	LIS CB Midshore - Outer Silver Sand Beach, Milford	See Fig.2-15 for Boundaries. Central portion of LIS from SA/SB water quality line along beach, out to Island (THE GULF SA water inside of Island at Silver Sands State Park Beach), Milford.	0.573	U	U	NOT	////	FULL
	CT-C3_020	LIS CB Midshore - Milford Point, Milford	See Fig.2-15 for Boundaries. Central portion of LIS from approximately 1000 ft offshore (SA water surrounding SB water, outer mouth of Housatonic River), out to 50 ft contour, Milford.	10.663	NOT	U	NOT	////	FULL
	CT-C4_001	LIS CB Offshore - Madison	See Fig.2-15 for Boundaries. Central portion of LIS from 50ft contour to CT/NY State line.	37.978	FULL	U	////	////	FULL
	CT-C4_002	LIS CB Offshore - Guilford	See Fig.2-15 for Boundaries. Central portion of LIS from 50ft contour to CT/NY State line.	27.166	FULL	U	////	////	FULL
	CT-C4_003	LIS CB Offshore - East Haven	See Fig.2-15 for Boundaries. Central portion of LIS from 50ft contour to CT/NY State line.	35.333	FULL	U	////	////	FULL

Connecticut 2010, 305b Assessment Results	ESTUARIES	TABLE 2-2
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	Connecticut 2010, 5050 Assessment Results ESTUARIES				I ADLE 2-2				
	ID305B	NAME	LOCATION	MILES SQUARE	MARINE AQUATIC LIFE	RECREATION	DIRECT SHELLFISH	COMMERCIAL SHELLFISH	FISH CONSUMPTION
	CT-C4_004	LIS CB Offshore - West Haven	See Fig.2-15 for Boundaries. Central portion of LIS from 50ft contour to CT/NY State line.	34.332	NOT	U	////	////	FULL
	CT-C4_005	LIS CB Offshore - Milford	See Fig.2-15 for Boundaries. Central portion of LIS from 50ft contour to CT/NY State line.	24.248	NOT	U	////	////	FULL
	CT-E1_001-SB	LIS EB Inner - Pawcatuck River (01), Stonington	See Fig.2-15 for Boundaries. Eastern portion of LIS, Inner Estuary in Pawcatuck River from Stanton Weir Point US to Saltwater limit, parallel to RR and Mechanic Street, Clarks Village, (Stonington).	0.103	NOT	U	////	NOT	FULL
	CT-E1_002-SB	LIS EB Inner - Pawcatuck River (02), Stonington	See Fig.2-15 for Boundaries. Eastern portion of LIS, Inner Estuary in Pawcatuck River from mouth at Pawcatuck Point, US to Stanton Weir Point.	0.313	FULL	U	////	FULL	FULL
69	CT-E1_003	LIS EB Inner - Inner Wequetequock Cove, Stonington	See Fig.2-15 for Boundaries. Eastern portion of LIS, Inner Estuary, Inner Wequetequock Cove from RR crossing US to Saltwater limit, in two lopes adjacent to Route 1, Stonington.	0.094	U	U	NOT	////	FULL
	CT-E1_004-SB	LIS EB Inner - Outer Stonington Harbor, Stonington	See Fig.2-15 for Boundaries. Eastern portion of LIS, Inner Estuary, Outer Stonington Harbor from SB/SA water quality boundary near Wamphassuc Point to offshore Stonington Point, US to RR crossing, Stonington.	0.638	U	FULL	////	FULL	FULL
	CT-E1_005	LIS EB Inner - Inner Stonongton Harbor, Stonington	See Fig.2-15 for Boundaries. Eastern portion of LIS, Inner Estuary, Inner Stonington Harbor from SB/SA water quality boundary at RR crossing, US to Saltwater limit near Route 1 crossing, Stonington.	0.226	U	FULL	NOT	////	FULL
	CT-E1_006	LIS EB Inner - Inner Quiambaug Cove, Stonington	See Fig.2-15 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.	0.114	U	U	NOT	////	FULL
	CT-E1_007-SB	LIS EB Inner - Mystic River (Mouth), Stonington	See Fig.2-15 for Boundaries. Eastern portion of LIS, Inner Estuary, Mouth of Mystic River Estuary from RR crossing, US to Saltwater limit, above Route 95 crossing, adjacent to Mill Street, Stonington (Old Mystic).	0.453	U	U	////	FULL	FULL
	CT-E1_008-SB	LIS EB Inner - Mystic Harbor, Groton	See Fig.2-15 for Boundaries. Eastern portion of LIS, Inner Estuary, Mystic Harbor from Morgan Point to RR crossing at mouth of Mystic River (includes waters North of Mason Island), Groton.	0.954	U	FULL	////	FULL	FULL

C	Connecticut 2010, 305b Assessment Resu	elts ESTUARIES	7	ΓABLE 2	2-2
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	Connecticut 2	meeticut 2010, 3030 Assessment Results ESTOARIES		TADEL 2-2					
	ID305B	NAME	LOCATION	MILES SQUARE	MARINE AQUATIC LIFE	RECREATION	DIRECT SHELLFISH	COMMERCIAL SHELLFISH	FISH CONSUMPTION
	CT-E1_009	LIS EB Inner - Beebe Cove (Mystic Harbor), Groton	See Fig.2-15 for Boundaries. Eastern portion of LIS, Inner Estuary, Beebe Cove (Mystic Harbor) waters west of two RR crossings along shore, Groton.	0.207	U	U	NOT	////	FULL
	CT-E1_010	LIS EB Inner - Palmer Cove (Inner), Groton	See Fig.2-15 for Boundaries. Eastern portion of LIS, Inner Estuary, Inner Palmer Cove waters from North side of Groton Long Point Road crossing, past RR crossings to saltwater limit, Groton.	0.113	U	U	NOT	////	FULL
	CT-E1_011-SB	LIS EB Inner - Mumford Cove (Inner), Groton	See Fig.2-15 for Boundaries. Eastern portion of LIS, Inner Estuary, Inner Mumford Cove along east side of Bluff Point State Park shore, and North of Groton Long Point to saltwater limit near RR crossing, Groton.	0.219	U	U	////	NOT	FULL
70	CT-E1_012	LIS EB Inner - Poquonuck River (Mouth), Groton	See Fig.2-15 for Boundaries. Eastern portion of LIS, Inner Estuary, Poquonuck River from mouth at Baker Cove (along East of Groton-New London Airport), US to saltwater limit just US of RR crossing, Groton.	0.367	U	U	NOT	////	FULL
	CT-E1_013	LIS EB Inner - Baker Cove, Groton	See Fig.2-15 for Boundaries. Eastern portion of LIS, Inner Estuary, Baker cove from Avery Point and tip of Pine Island, to mouth of Poquonuck River (South of Groton-New London Airport), Groton.	0.314	U	U	NOT	////	FULL
	CT-E1_014-SB	LIS EB Inner - Thames River (Mouth), New London	See Fig.2-15 for Boundaries. Eastern portion of LIS, Inner Estuary, mouth of Thames River from Eastern Point (North of Avery Point), US to I95 crossing (Includes Inner New London Harbor), Groton.	1.994	NOT	FULL	////	NOT	FULL
	CT-E1_015-SB	LIS EB Inner - Thames River (middle), Ledyard	See Fig.2-15 for Boundaries. Eastern portion of LIS, Inner Estuary, Thames River from I95 crossing, US to just below outlet of Poquetanuck Cove (near Walden Island), and adjacent to Route 12 at Cardinal Lane intersection, Ledyard.	3.316	NOT	NOT	////	NOT	FULL
	CT-E1_016-SB	LIS EB Inner - Thames River (Upper), Norwich	See Fig.2-15 for Boundaries. Eastern portion of LIS, Inner Estuary, Thames River from just below outlet of Poquetanuck Cove (near Walden Island), adjacent to Route 12 at Cardinal Lane intersection, US to first dams in Yantic and Shetucket Rivers, Norwich.	1.555	NOT	NOT	////	NOT	FULL
	CT-E1_017	LIS EB Inner - Alewife Cove, Waterford/New London	See Fig.2-15 for Boundaries. Eastern portion of LIS, Inner Estuary, Alewife Cove from outlet at Waterford Beach Park Picnic Area, US to Saltwater limit at Niles Hill Road crossing, Waterford.	0.063	NOT	U	NOT	////	FULL

Connecticut 2010, 305b Assessment Results	ESTUARIES	TABLE 2-2
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	Connecticut 2	010, 305b Assessment Resi	ults ESTUARIES			ABLE	2-2		
	ID305B	NAME	LOCATION	MILES SQUARE	MARINE AQUATIC LIFE	RECREATION	DIRECT SHELLFISH	COMMERCIAL SHELLFISH	FISH CONSUMPTION
	CT-E1_018-SB	LIS EB Inner - Goshen Cove, Waterford	See Fig.2-15 for Boundaries. Eastern portion of LIS, Inner Estuary, Goshen Cove from outlet at Goshen Point (Includes western side of Harkness Memorial State Park), US to Saltwater limit at Route 213 crossing, Waterford.	0.044	U	U	////	FULL	FULL
	CT-E1_019	LIS EB Inner - Jordan Cove, Waterford	See Fig.2-15 for Boundaries. Eastern portion of LIS, Inner Estuary, Jordan Cove from outlet at Pleasure Beach, US past RR crossing, to Saltwater limit at outlet dam of Jordan Mill Pond, adjacent to Route 156, Waterford.	0.191	U	U	NOT	////	FULL
	CT-E1_020	LIS EB Inner - Niantic River (mouth), Niantic	See Fig.2-15 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 195/1395), East Lyme/Waterford.	1.305	NOT	FULL	NOT	////	FULL
171	CT-E1_021	LIS EB Inner - Pattagansett Rvr (mouth), East Lyme	See Fig.2-15 for Boundaries. Eastern portion of LIS, Inner Estuary, Pattagansett River from outlet at RR crossing, US to saltwater limit at Route 156 crossing, East Lyme.	0.048	U	U	NOT	////	FULL
	CT-E1_022	LIS EB Inner - Bride Brook, East Lyme	See Fig.2-15 for Boundaries. Eastern portion of LIS, Inner Estuary, Bride Brook from outlet at RR crossing, Eastern end of Rocky Neck State Park Beach, US to saltwater limit at Route 156 crossing, East Lyme.	0.029	U	NOT	NOT	////	FULL
	CT-E1_023	LIS EB Inner - Fourmile River (mouth), Old Lyme	See Fig.2-15 for Boundaries. Eastern portion of LIS, Inner Estuary, Fourmile River from outlet at RR crossing, Western end of Rocky Neck State Park Beach, US to saltwater limit at Route 156 crossing, Old Lyme.	0.031	U	U	NOT	////	FULL
	CT-E1_024-SB	LIS EB Inner - Connecticut River (mouth), Old Lyme	See Fig.2-15 for Boundaries. Eastern portion of LIS, Inner Estuary, Connecticut River from outlet at Griswold Point, US to I 95 crossing (Includes North and South Coves, lower Lieutenant River and waters around Great Island upto RR crossings), Old Lyme.	3.284	U	U	////	NOT	NOT
	CT-E1_025-SB	LIS EB Inner - Black Hall River (mouth), Old Lyme	See Fig.2-15 for Boundaries. Eastern portion of LIS, Inner Estuary, Black Hall River from outlet southest of Great Island, US to Route 156 crossing, Old Lyme.	0.115	U	U	////	FULL	FULL

Connecticut 2010, 305b Assessment Resi	alts ESTUARIES		7	ΓABLE	2-2
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	ID305B	NAME	LOCATION	MILES SQUARE	MARINE AQUATIC LIFE	RECREATION	DIRECT SHELLFISH	COMMERCIAL SHELLFISH	FISH CONSUMPTION
	CT-E1_026-SB	LIS EB Inner - Black Hall River (upper), Old Lyme	See Fig.2-15 for Boundaries. Eastern portion of LIS, Inner Estuary, Black Hall River from Route 156 crossing, US to saltwater limit at Mile Creek Road crossing, Old Lyme.	0.041	U	U	////	NOT	FULL
	CT-E1_027-SB	LIS EB Inner - Duck River, Old Lyme	See Fig.2-15 for Boundaries. Eastern portion of LIS, Inner Estuary, Duck River from RR crossing near Route 156 crossing, US to saltwater limit at Elm Street, Old Lyme.	0.007	U	NOT	////	NOT	FULL
	CT-E1_028-SB	LIS EB Inner - Leiutenant River, Old Lyme	See Fig.2-15 for Boundaries. Eastern portion of LIS, Inner Estuary, Leiutenant River from Route 156 crossing, US to saltwater limit adjacent to Longacre Lane, Old Lyme.	0.105	U	NOT	////	U	FULL
72	CT-E1_029-SB	LIS EB Inner - Connecticut River (Lower), Essex	See Fig.2-15 for Boundaries. Eastern portion of LIS, Inner Estuary, Connecticut River from I95 crossing, US to area just above Brockway Island, Essex.	3.182	U	U	////	U	NOT
	CT-E1_030	LIS EB Inner - Hamburg Cove/Eightmile River (mouth), Lyme	See Fig.2-15 for Boundaries. Eastern portion of LIS, Inner Estuary, Hamburg Cove (Eightmile River from mouth on Connecticut River near Brockway Island, US to saltwater limit adjacent to Cove Road (just South of intersection with Route 156), Essex.	0.181	U	U	////	////	FULL
	CT-E1_031-SB	LIS EB Inner - Connecticut River (upper), Chester	See Fig.2-15 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 Fig.2-15 for Boundaries. Eastern portion of LIS, Inner Estuary, Oyster River, Plum Bank Creek, and Back River from mouths on Indian Harbor, US to saltwater limits (Oyster River is to RR crossing above Route 1), Old Saybrook.	0.098	U	U	NOT	////	FULL
	CT-E2_001	LIS EB Shore - Wequetequock Cove, Stonington	See Fig.2-15 for Boundaries. Eastern portion of LIS from RR crossing on east side of Wequetequock cove to mouth of Pawcatuck River, out approximately 1000 ft offshore (Little Narragansett Bay).	0.619	FULL	FULL	NOT	////	FULL

	Connecticut 2	010, 305b Assessment Res	ults ESTUARIES	TABLE 2-2						
	ID305B	NAME	LOCATION	MILES SQUARE	MARINE AQUATIC LIFE	RECREATION	DIRECT SHELLFISH	COMMERCIAL SHELLFISH	FISH CONSUMPTION	
	CT-E2_002	LIS EB Shore - Stonington Point, Stonington	See Fig.2-15 for Boundaries. Eastern portion of LIS from Stonington Point to RR crossing on west side of Wequetequock Cove, out approximately 1000 ft offshore.	0.668	U	U	NOT	////	FULL	
	CT-E2_003	LIS EB Shore - Outer Quiambaug Cove, Stonington	See Fig.2-15 for Boundaries. Eastern portion of LIS from Mouth of inner Quiambaug Cove at RR crossing to SB/SA water quality boundary at mouth of Stonington Harbor, out approximately 1000 ft offshore.	0.388	U	U	NOT	////	FULL	
	CT-E2_004	LIS EB Shore - Wilcox Cove (Mason Is.), Stonington	See Fig.2-15 for Boundaries. Eastern portion of LIS from tip of Mason Island to Mouth of inner Quiambaug Cove, out approximately 1000 ft offshore.	0.694	U	U	NOT	////	FULL	
173	CT-E2_005	LIS EB Shore - Mouth Mystic River, Stonington	See Fig.2-15 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 Fig.2-15 for Boundaries. Eastern portion of LIS from tip of Groton Long Point to Morgan Point at SB/SA water quality boundary for Mystic River mouth, out approximately 1000 ft offshore.	0.422	U	FULL	NOT	////	FULL	
	CT-E2_007	LIS EB Shore - Outer Mumford Cove, Groton	See Fig.2-15 for Boundaries. Eastern portion of LIS from Mumford Point to eastern most tip of Groton Long Point (includes outer Mumford cove and all of Venetian Harbor), out approximately 1000 ft offshore.	0.555	U	U	NOT	////	FULL	
	CT-E2_008	LIS EB Shore - Bluff Point, Groton	See Fig.2-15 for Boundaries. Eastern portion of LIS from SB/SA water quality boundary at Bushy Point Beach to Mumford Point, out approximately 1000 ft offshore.	0.235	U	U	NOT	////	FULL	
	CT-E2_009-SB	LIS EB Shore - Thames River Mouth (East), Groton	See Fig.2-15 for Boundaries. Eastern portion of LIS from Eastern Point in mouth of Thames River to SB/SA water quality boundary at Bushy Point Beach, out approximately 1000 ft offshore.	0.4	NOT	FULL	////	FULL	FULL	
	CT-E2_010-SB	LIS EB Shore - Thames Rvr Mouth (West), New London	See Fig.2-15 for Boundaries. Eastern portion of LIS from mouth of Alewife Cove to Quinnipeag Rocks along western shore of Thames River mouth, out approximately 1000 ft offshore (SB Water Quality).	0.299	NOT	FULL	////	FULL	FULL	

	Connecticut 2	010, 305b Assessment Res	ults ESTUARIES]	TABLE	2-2		
	ID305B	NAME	LOCATION	MILES SQUARE	MARINE AQUATIC LIFE	RECREATION	DIRECT SHELLFISH	COMMERCIAL SHELLFISH	FISH CONSUMPTION
	CT-E2_011-SB	LIS EB Shore - Thames Rvr Mouth (West), Waterford	See Fig.2-15 for Boundaries. Eastern portion of LIS from Magonk Point to mouth of Alewife Cove, out approximately 1000 ft offshore (SB Water Quality).	0.486	NOT	FULL	////	FULL	FULL
	CT-E2_012	LIS EB Shore - Outer Jordan Cove, Waterford	See Fig.2-15 for Boundaries. Eastern portion of LIS from Millstone Point to SB/SA water quality boundary at Magonk Point, out approximately 1000 ft offshore. Waters adjacent to Millstone Power Plant.	0.465	U	FULL	NOT	////	FULL
	CT-E2_013	LIS EB Shore - Niantic Bay (East), Waterford	See Fig.2-15 for Boundaries. Eastern portion of LIS from Smith Avenue at junction with Route 156 to Millstone Point, out approximately 1000 ft offshore. Waters adjacent to Millstone Power Plant.	0.444	NOT	U	NOT	////	FULL
174	CT-E2_014	LIS EB Shore - Niantic Bay (West), East Lyme	See Fig.2-15 for Boundaries. Eastern portion of LIS from Pond Point to Smith Avenue at junction with Route 156, out approximately 1000 ft offshore. Waters adjacent to Millstone Power Plant.	0.302	NOT	FULL	NOT	////	FULL
	CT-E2_015	LIS EB Shore - Niantic Bay (Black Pt), East Lyme	See Fig.2-15 for Boundaries. Eastern portion of LIS from Point East of Griswald Island, past Black Point to Pond Point in Niantic Bay, out approximately 1000 ft offshore.	0.554	NOT	U	NOT	////	FULL
	CT-E2_016	LIS EB Shore - Pattagansett River Mouth, East Lyme	See Fig.2-15 for Boundaries. Eastern portion of LIS from Seal Rock (Great Neck) to Point East of Griswald Island (entire mouth of Pattagansett River, including area around Watts Island), out approximately 1000 ft offshore.	0.322	U	U	NOT	////	FULL
	CT-E2_017	LIS EB Shore - Rocky Neck (Fourmile Rvr), Old Lyme	See Fig.2-15 for Boundaries. Eastern portion of LIS from Hatchett Point to Seal Rock (Great Neck) Includes Rocky Neck State Park Beach, out approximately 1000 ft offshore.	0.531	U	FULL	NOT	////	FULL
	CT-E2_018	LIS EB Shore - Soundview Beach, Old Lyme	See Fig.2-15 for Boundaries. Eastern portion of LIS from SB/SA water quality boundary at Hawks Nest Beach area to Hatchett Point (Includes Soundview Beach), out approximately 1000 ft offshore.	0.332	U	FULL	NOT	////	FULL

CT-E2 019-SB

LIS EB Shore - CT River Mouth

(East), Old Lyme

FULL=Designated use Fully Supported NOT=Designated use Not Supported, See 303d listing for details. U=Not Assessed ///=Not applicable to Segment I=Insufficient Information to assess use 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.

Sands Beach), out approximately 1000 ft offshore. (SB water)

See Fig.2-15 for Boundaries. Eastern portion of LIS from Griswold Point to

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0.423

FULL

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FULL

FULL

SB/SA water quality boundary at Hawks Nest Beach area (Includes White

Connecticut 2010, 305b Assessment Results	ESTUARIES	TABLE 2-2
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Connecticut 2	010, 3030 11330331110111 11030	EST CARRES		-				
ID305B	NAME	LOCATION	MILES SQUARE	MARINE AQUATIC LIFE	RECREATION	DIRECT SHELLFISH	COMMERCIAL SHELLFISH	FISH CONSUMPTION
CT-E2_020	LIS EB Shore - Willard Bay, Old Saybrook	See Fig.2-15 for Boundaries. Eastern portion of LIS from Cornfield Point to SB/SA water quality boundary at Lynde Point, out approximately 1000 ft offshore. (SB water)	0.5	U	U	NOT	////	FULL
CT-E2_021	LIS EB Shore - Plum Bank, Old Saybrook	See Fig.2-15 for Boundaries. Eastern portion of LIS from Plum Bank Creek to Cornfield Point (includes Town Beach), out approximately 1000 ft offshore.	0.182	U	FULL	NOT	////	FULL
CT-E2_022	LIS EB Shore - Indiantown Harbor, Old Saybrook	See Fig.2-15 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.	0.389	U	FULL	NOT	////	FULL
CT-E3_001	LIS EB Midshore - Stonington	See Fig.2-15 for Boundaries. Eastern portion of LIS from approximately 1000 ft offshore (Little Narragansett Bay), out to CT/NY State line.	0.585	U	U	NOT	////	FULL
CT-E3_002	LIS EB Midshore - Stonington Harbor	See Fig.2-15 for Boundaries. Eastern portion of LIS from approximately 1000 ft offshore, Enders Island to Stonington Point, out to CT/NY State line.	4.414	U	U	FULL	////	FULL
CT-E3_003	LIS EB Midshore - Groton, Mystic River	See Fig.2-15 for Boundaries. Eastern portion of LIS from approximately 1000 ft offshore, Groton Long Point to Enders Island, out to CT/NY State line.	2.853	U	U	NOT	////	FULL
CT-E3_004	LIS EB Midshore - Groton, Thames River	See Fig.2-15 for Boundaries. Eastern portion of LIS from SB/SA water quality boundary out to 50 ft contour offshore of Goshen Point, Waterford, to approximately 1000 ft offshore, Groton Long Point, out to CT/NY State line.	6.738	U	U	NOT	////	FULL
CT-E3_005-SB	LIS EB Midshore - Waterford, Thames River	See Fig.2-15 for Boundaries. Eastern portion of LIS from SB/SA water quality boundary, approximately 1000 ft offshore of Magonk Point, Waterford to BushyPoint, Groton, out to SB/SA water quality boundary (Thames River mouth).	5.256	NOT	U	////	FULL	FULL
CT-E3_006	LIS EB Midshore - Niantic Bay	See Fig.2-15 for Boundaries. Eastern portion of LIS from approximately 1000 ft offshore Black Point, East Lyme to Magonk Point (SB/SA water quality boundary) Waterford, out to 50 ft contour (Niantic Bay).	6.179	NOT	U	NOT	////	FULL
CT-E3_007	LIS EB Midshore - East Lyme, Rocky Neck	See Fig.2-15 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
	ID305B CT-E2_020 CT-E2_021 CT-E2_022 CT-E3_001 CT-E3_002 CT-E3_003 CT-E3_004 CT-E3_006	ID305B NAME CT-E2_020 LIS EB Shore - Willard Bay, Old Saybrook CT-E2_021 LIS EB Shore - Plum Bank, Old Saybrook CT-E2_022 LIS EB Shore - Indiantown Harbor, Old Saybrook CT-E3_001 LIS EB Midshore - Stonington CT-E3_002 LIS EB Midshore - Stonington LIS EB Midshore - Groton, Mystic River CT-E3_004 LIS EB Midshore - Groton, Thames River CT-E3_005-SB LIS EB Midshore - Waterford, Thames River CT-E3_006 LIS EB Midshore - Waterford, Thames River CT-E3_007 LIS EB Midshore - Niantic Bay LIS EB Midshore - Niantic Bay	LIS EB Shore - Willard Bay, Old Saybrook See Fig. 2-15 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)	LIS EB Shore - Willard Bay, Old Saybrook See Fig.2-15 for Boundaries. Eastern portion of LIS from Cornfield Point to SB/SA water quality boundary at Lynde Point, out approximately 1000 ft offshore. (SB water) 0.5	CT-E2_020	LIS EB Shore - Plum Bank, Old Saybrook See Fig 2-15 for Boundaries. Eastern portion of LIS from Plum Bank Creek to SB'SA water quality boundary at Lynde Point, out approximately 1000 ft offshore. CT-E2_021	LIS EB Shore - Willard Bay, Old Saybrook See Fig. 2-15 for Boundaries. Eastern portion of LIS from Cornfield Point to SBNSA water quality boundary at Lynde Point, out approximately 1000 ft offshore. (Saybrook Saybrook See Fig. 2-15 for Boundaries. Eastern portion of LIS from Plum Bank Creek to Cornfield Point (includes Town Beach), out approximately 1000 ft offshore. (Saybrook See Fig. 2-15 for Boundaries. Eastern portion of LIS from Plum Bank Creek to Cornfield Point (includes Town Beach), out approximately 1000 ft offshore. See Fig. 2-15 for Boundaries. 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Eastern portion of LIS from Comfield Point to SBYS, Water quality boundary at Lynde Point, out approximately 1000 ft offshore. CPL Saybrook Saybrook See Fig. 2-15 for Boundaries. Eastern portion of LIS from Plum Bank Creek to Comfield Point (includes Town Beach), out approximately 1000 ft offshore. CPL Saybrook Saybrook Saybrook See Fig. 2-15 for Boundaries. Eastern portion of LIS from Plum Bank Creek to Comfield Point (includes Town Beach), out approximately 1000 ft offshore. CPL Saybrook Saybrook Saybrook See Fig. 2-15 for Boundaries. Eastern portion of LIS from Plum Bank Creek to Comfield Point (includes Town Beach), out approximately 1000 ft offshore. CPL Saybrook Saybrook See Fig. 2-15 for Boundaries. Eastern portion of LIS from approximately 1000 ft offshore. CPL Saybrook See Fig. 2-15 for Boundaries. Eastern portion of LIS from approximately 1000 ft offshore. CPL Saybrook See Fig. 2-15 for Boundaries. Eastern portion of LIS from approximately 1000 ft offshore. CPL Saybrook See Fig. 2-15 for Boundaries. Eastern portion of LIS from approximately 1000 ft offshore. CPL Saybrook See Fig. 2-15 for Boundaries. Eastern portion of LIS from approximately 1000 ft offshore. CPL Saybrook See Fig. 2-15 for Boundaries. Eastern portion of LIS from approximately 1000 ft offshore. CPL Saybrook See Fig. 2-15 for Boundaries. Eastern portion of LIS from sportximately 1000 ft offshore. CPL Saybrook See Fig. 2-15 for Boundaries. Eastern portion of LIS from sportximately 1000 ft offshore. CPL Saybrook See Fig. 2-15 for Boundaries. Eastern portion of LIS from sportximately 1000 ft offshore. CPL Saybrook See Fig. 2-15 for Boundaries. Eastern portion of LIS from SB/SA water quality boundary out to 50 ft contour offshore of Geshen Point, Waterford to Bushyly Side River See Fig. 2-15 for Boundaries. Eastern portion of LIS from sportximately 1000 ft offshore of Magonk Point (Saterford to Bushyly Side River See Fig. 2-15 for Boundarie

Connecticut 2010, 305b Assessment Resi	lts ESTUARIES	П	TABLE	2-2

Connecticut 2	010, 5050 Assessificit Resi	uits ESTUARIES	ESTUANES			TADLE Z-Z				
ID305B	NAME	LOCATION	MILES SQUARE	MARINE AQUATIC LIFE	RECREATION	DIRECT SHELLFISH	COMMERCIAL SHELLFISH	FISH CONSUMPTION		
CT-E3_008	LIS EB Midshore - Old Lyme, CT River	See Fig.2-15 for Boundaries. Eastern portion of LIS from SB/SA water quality boundary near CT River mouth to approximately 1000 ft offshore Hatchett Point, Old Lyme, out to 50 ft contour (offshore of Connecticut River).	3.517	FULL	U	NOT	////	FULL		
CT-E3_009-SB	LIS EB Midshore - Old Saybrook, CT River	See Fig.2-15 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 Fig.2-15 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.	4.409	FULL	U	NOT	////	FULL		
CT-E3_011	LIS EB Midshore - Old Saybrook, Indian Harbor	See Fig.2-15 for Boundaries. Eastern portion of LIS from approximately 1000 ft offshore Old Kelsey Point, to Guardhouse Point, Old Saybrook, (outer Indiantown Harbor and Plum Bank), out to 50 ft contour.	5.639	FULL	U	NOT	////	FULL		
CT-E3_012	LIS EB Midshore - Westbrook	See Fig.2-15 for Boundaries. Eastern portion of LIS from approximately 1000 ft offshore Old Kelsey Point (outer Westbrook Harbor), out to 50 ft contour. Odd shape due to 50 ft contour.	7.407	FULL	U	NOT	////	FULL		
CT-E4_001	LIS EB Offshore - Waterford	See Fig.2-15 for Boundaries. Eastern portion of LIS from 50ft contour to CT/NY State line.	5.935	FULL	U	////	////	FULL		
CT-E4_002	LIS EB Offshore - East Lyme	See Fig.2-15 for Boundaries. Eastern portion of LIS from 50ft contour to CT/NY State line.	15.984	FULL	U	////	////	FULL		
CT-E4_003	LIS EB Offhsore - Old Lyme	See Fig.2-15 for Boundaries. Eastern portion of LIS from 50ft contour to CT/NY State line.	11.837	FULL	U	////	////	FULL		
CT-E4_004	LIS EB Offshore - Old Saybrook	See Fig.2-15 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 Fig.2-15 for Boundaries. Eastern portion of LIS from 50ft contour to CT/NY State line.	6.07	FULL	U	////	////	FULL		
	ID305B CT-E3_008 CT-E3_009-SB CT-E3_010 CT-E3_011 CT-E3_012 CT-E4_001 CT-E4_002 CT-E4_003 CT-E4_004	ID305B CT-E3_008 LIS EB Midshore - Old Lyme, CT River CT-E3_009-SB LIS EB Midshore - Old Saybrook, CT River CT-E3_010 LIS EB Midshore - Old Saybrook CT-E3_011 LIS EB Midshore - Old Saybrook CT-E3_012 LIS EB Midshore - Westbrook CT-E4_001 LIS EB Offshore - Waterford CT-E4_002 LIS EB Offshore - East Lyme CT-E4_003 LIS EB Offshore - Old Lyme CT-E4_004 LIS EB Offshore - Old Saybrook	LIS EB Midshore - Old Lyme, CT-E3_008 LIS EB Midshore - Old Lyme, CT River Ser Fig. 2-15 for Boundaries. Eastern portion of LIS from SB/SA water quality boundary near CT River mouth to approximately 1000 for Ofshore Hatchett Point, Old Lyme, out to 50 ft contour (ofshore of Connecticut River). See Fig. 2-15 for Boundaries. Eastern portion of LIS from SB/SA water quality boundary, Lynde Point in CT river mouth Old Saybrook, to approximately boundary, Lynde Point in CT river mouth Old Saybrook, to approximately boundary, Lynde Point in CT river mouth Old Saybrook, to approximately l000 ft offshore East of White Sands Beach, Old Lyme (Mouth of Connecticut River). See Fig. 2-15 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. CT-E3_011 LIS EB Midshore - Old Saybrook, Indian Harbor See Fig. 2-15 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. CT-E4_001 LIS EB Offshore - Waterford CT-E4_002 LIS EB Offshore - Waterford CT-E4_003 LIS EB Offshore - East Lyme See Fig. 2-15 for Boundaries. Eastern portion of LIS from 50ft contour to CT/NY State line. See Fig. 2-15 for Boundaries. Eastern portion of LIS from 50ft contour to CT/NY State line. See Fig. 2-15 for Boundaries. Eastern portion of LIS from 50ft contour to CT/NY State line. See Fig. 2-15 for Boundaries. Eastern portion of LIS from 50ft contour to CT/NY State line. See Fig. 2-15 for Boundaries. Eastern portion of LIS from 50ft contour to CT/NY State line. See Fig. 2-15 for Boundaries. Eastern portion of LIS from 50ft contour to CT/NY State line. See Fig. 2-15 for Boundaries. Eastern portion of LIS from 50ft contour to CT/NY State line. See Fig. 2-15 for Boundaries. Eastern portion of LIS from 50ft contour to CT/NY State line.	TCT-E3_008 LIS EB Midshore - Old Lyme, CT River CT-E3_008 LIS EB Midshore - Old Lyme, CT River mouth to approximately 1000 ft offshore Hatchett Point, Old Lyme, out to 50 ft contour (offshore of Connecticut River). CT-E3_009-SB LIS EB Midshore - Old Saybrook, CT River See Fig.2-15 for Boundaries. Eastern portion of LIS from SB/SA water quality boundary, Lynde Point in CT river mouth Old Saybrook, CT River CT-E3_010 LIS EB Midshore - Old Saybrook CT-E3_011 LIS EB Midshore - Old Saybrook CT-E3_012 LIS EB Midshore - Old Saybrook CT-E3_012 LIS EB Midshore - Westbrook CT-E3_012 LIS EB Midshore - Westbrook CT-E4_001 LIS EB Offshore - Waterford CT-E4_002 LIS EB Offshore - East Lyme CT-E4_003 LIS EB Offshore - East Lyme CT-E4_004 LIS EB Offshore - Old Lyme CT-E4_005 LIS EB Offshore - Old Lyme CT-E4_006 LIS EB Offshore - Old Lyme CT-E4_006 LIS EB Offshore - Old Lyme See Fig.2-15 for Boundaries. Eastern portion of LIS from approximately 1000 ft offshore Old Kelsey Point (outer Westbrook Harbor), out to 50 ft contour. See Fig.2-15 for Boundaries. Eastern portion of LIS from approximately 1000 ft offshore Old Kelsey Point (outer Westbrook Harbor), out to 50 ft contour. CT-E4_001 LIS EB Offshore - Waterford CT-E4_002 LIS EB Offshore - East Lyme CT-E4_003 LIS EB Offshore - Cold Lyme CT-E4_004 LIS EB Offshore - Old Lyme See Fig.2-15 for Boundaries. Eastern portion of LIS from 50ft contour to CT/NY State line. CT-E4_005 LIS EB Offshore - Old Saybrook CT/NY State line. CT-E4_006 LIS EB Offshore - Old Saybrook CT-E4_007 See Fig.2-15 for Boundaries. Eastern portion of LIS from 50ft contour to CT/NY State line. CT-E4_008 LIS EB Offshore - Old Saybrook CT/NY State line. CT-E4_008 LIS EB Offshore - Old Saybrook CT/NY State line. CT-E4_008 LIS EB Offshore - Old Saybrook CT/NY State line. CT-E4_008 LIS EB Offshore - Old Saybrook CT/NY State line. CT-E4_008 LIS EB Offshore - Old Saybrook CT/NY State line. CT-E4_008 LIS EB Offshore - Old Saybrook CT/NY State line. CT-E4_009 LIS EB Offshore - Old Sa	ID305B NAME LOCATION Purple P	LIS EB Midshore - Old Lyme, CT-E3_009-SB LIS EB Midshore - Old Saybrook, CT River CT-E3_009-SB LIS EB Midshore - Old Saybrook, CT River See Fig_2-15 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 (olfshore of Connecticut River). CT-E3_009-SB LIS EB Midshore - Old Saybrook, CT River See Fig_2-15 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). CT-E3_010 LIS EB Midshore - Old Saybrook See Fig_2-15 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. CT-E3_011 LIS EB Midshore - Old Saybrook, Indian Harbor See Fig_2-15 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. CT-E3_012 LIS EB Midshore - Westbrook See Fig_2-15 for Boundaries. Eastern portion of LIS from approximately 1000 ft offshore Old Kelsey Point (outer Westbrook Harbor), out to 50 ft contour. CT-E4_001 LIS EB Offshore - Waterford See Fig_2-15 for Boundaries. Eastern portion of LIS from 50ft contour to CTANY State line. CT-E4_003 LIS EB Offshore - Old Lyme See Fig_2-15 for Boundaries. Eastern portion of LIS from 50ft contour to CTANY State line. CT-E4_004 LIS EB Offshore - Old Lyme See Fig_2-15 for Boundaries. Eastern portion of LIS from 50ft contour to CTANY State line. CT-E4_005 LIS EB Offshore - Old Saybrook See Fig_2-15 for Boundaries. Eastern portion of LIS from 50ft contour to CTANY State line. CT-E4_005 LIS EB Offshore - Old Saybrook See Fig_2-15 for Boundaries. Eastern portion of LIS from 50ft contour to See Fig_1	LIS EB Midshore - Old Lyme, cut to 50 ft contour. CT-E3_000** LIS EB Midshore - Old Lyme, cut to 50 ft contour (offshore of Connecticut River). CT-E3_000**SB LIS EB Midshore - Old Saybrook, CT River See Fig. 2-15 for Boundaries. Eastern portion of LIS from SB/SA water quality boundary, Lymde Point in CT river mouth Old Saybrook, to approximately 1000 ft offshore Did Saybrook, CT River CT-E3_010**LIS EB Midshore - Old Saybrook	ID305B NAME LIS EB Midshore - Old Lyme, CT River See Fig 2-15 for Boundaries. Eastern portion of LIS from SB/SA water quality boundary near CT River mouth to approximately 1000 ft offshore Hatchett Point, Old Lyme, out to 50 ft contour (offshore of Connecticut River). 3.517 FULL U MOT ///		

Connecticut 2010,	, 305b Assessment Resu	lts ESTUA	RIES	T	ABLE 2	2-2

	Connecticut 2	010, 3030 Assessment Res	uits ESTUAKIES		_	IADLE	2-2		
	ID305B	NAME	LOCATION	MILES SQUARE	MARINE AQUATIC LIFE	RECREATION	DIRECT SHELLFISH	COMMERCIAL SHELLFISH	FISH CONSUMPTION
	CT-W1_001- SB	LIS WB Inner - Bridgeport Harbor, Bridgeport	See Fig.2-15 for Boundaries. Western portion of LIS from SA/SB water quality line at mouth at Pleasure Beach area, US to saltwater limit in Pequonnock River and Lewis Gut (includes Yellow Mill Channel, Johnsons Creek, all SB water of Harbor area), Bridgeport.	1.434	NOT	NOT	////	NOT	FULL
	CT-W1_002- SB	LIS WB Inner - Black Rock Harbor, Bridgeport	See Fig.2-15 for Boundaries. Western portion of LIS, Inner Estuary, from SA/SB water quality line at mouth at Fayerweather Island area, US to saltwater limit at I95 (includes Burr Creek, Cedar Creek, all SB water of Harbor area), Bridgeport.	0.442	NOT	NOT	////	NOT	FULL
	CT-W1_003- SB	LIS WB Inner - Ash Creek, Fairfield	See Fig.2-15 for Boundaries. Western portion of LIS, Inner Estuary, from SA/SB water quality line at mouth near South Benson Road, US to saltwater limit at I95, Fairfield/Bridgeport.	0.157	NOT	NOT	////	NOT	FULL
77	CT-W1_004	LIS WB Inner - Pine Creek, Fairfield	See Fig.2-15 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 Fig.2-15 for Boundaries. Western portion of LIS, Inner Estuary, from mouth parallel to Willow Street, US to Harbor Road crossing, Fairfield.	0.072	U	U	NOT	////	FULL
	CT-W1_006	LIS WB Inner - Mill River, Fairfield	See Fig.2-15 for Boundaries. Western portion of LIS, Inner Estuary, from Harbor Road crossing, US to saltwater limit at Sturges Road crossing (includes Mill Pond section of Mill River), Fairfield.	0.033	NOT	NOT	NOT	////	NOT
	CT-W1_007	LIS WB Inner - Sasco Brook, Westport	See Fig.2-15 for Boundaries. Western portion of LIS, Inner Estuary, from mouth DS of Pequot Avenue crossing, US to saltwater limit at Route 1 crossing, Westport/Fairfield.	0.022	U	NOT	NOT	////	FULL
	CT-W1_008	LIS WB Inner - Sherwood Millpond, Westport	See Fig.2-15 for Boundaries. Western portion of LIS, Inner Estuary, from mouth at Compo Cove, US to saltwater limit south of RR and I95 (includes Mill Creek, Grove Point, and all of Greens Farm Brook surrounding Sherwood Island State Park), Westport.	0.168	U	U	NOT	////	FULL

Connecticut 2010, 305b Assessment Results	ESTUARIES	TABLE 2-2
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	Connecticut 2	010, 3030 Assessment Res	LST CARLES		-	IADLE			
	ID305B	NAME	LOCATION	MILES SQUARE	MARINE AQUATIC LIFE	RECREATION	DIRECT SHELLFISH	COMMERCIAL SHELLFISH	FISH CONSUMPTION
	CT-W1_009	LIS WB Inner - Grays Creek, Westport	See Fig.2-15 for Boundaries. Western portion of LIS, Inner Estuary, from SA/SB water quality line at mouth on Saugatuck River Estuary, US to saltwater limit at Compo Road, Westport.	0.036	U	U	NOT	////	FULL
	CT-W1_010- SB	LIS WB Inner - Saugatuck River (mouth), Westport	See Fig.2-15 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 195 crossing (includes Kitts Island, Burritt Cove), Westport.	0.645	U	U	////	NOT	FULL
	CT-W1_011	LIS WB Inner - Saugatuck River, Westport	See Fig.2-15 for Boundaries. Western portion of LIS, Inner Estuary, from SA/SB water quality line at RR crossing (DS of I95 crossing), US to saltwater limit at Hydraulic Pond outlet Dam, Westport.	0.189	U	U	U	////	FULL
78	CT-W1_012- SB	LIS WB Inner - Norwalk Harbor, Norwalk	See Fig.2-15 for Boundaries. Western portion of LIS, Inner Estuary, from SA/SB water quality line at mouth of Norwalk Harbor (Calf Pasture Point), US to saltwater limit at Wall Street Crossing (EXCLUDES eastern cove of Marvin Beach), Norwalk.	0.942	NOT	NOT	////	NOT	FULL
	CT-W1_013- SB	LIS WB Inner - Norwalk Hrbr (MarvinBeach), Norwalk	See Fig.2-15 for Boundaries. Western portion of LIS, Inner Estuary, eastern embayment of Norwalk Harbor, from Gregory Point to Fitch Point into shore (includes Marvin Beach), Norwalk.	0.044	NOT	NOT	////	FULL	FULL
	CT-W1_014- SB	LIS WB Inner - Fivemile River (mouth), Norwalk	See Fig.2-15 for Boundaries. Western portion of LIS, Inner Estuary, from SA/SB water quality line at mouth of Harbor (Butlers Island to Roton Point), US to saltwater limit at Cudlipp Street Crossing (Route 136), Norwalk.	0.164	U	U	////	NOT	FULL
	CT-W1_015- SB	LIS WB Inner - Cove Harbor, Stamford	See Fig.2-15 for Boundaries. Western portion of LIS, Inner Estuary, from SA/SB water quality line at mouth (Greenway Island to Pratt Island Two), to Holly Pond outlet at Brush Island (includes Quigley, East (Cove Island), and Weed Beaches), Stamford/Darien.	0.466	U	FULL	////	NOT	FULL
	CT-W1_016- SB	LIS WB Inner - Holly Pond, Stamford	See Fig.2-15 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

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	Connecticut 2	010, 3030 Assessment Resi	LST CARRES		-	INDLL			
	ID305B	NAME	LOCATION	MILES SQUARE	MARINE AQUATIC LIFE	RECREATION	DIRECT SHELLFISH	COMMERCIAL SHELLFISH	FISH CONSUMPTION
	CT-W1_017- SB	LIS WB Inner - Stamford Harbor (mouth), Stamford	See Fig.2-15 for Boundaries. Western portion of LIS, Inner Estuary, from SA/SB water quality line at mouth of Harbor (Davenport Point to Shippan Point), up to Cook Road and across to Yacht Club, Stamford.	0.436	U	U	////	FULL	FULL
	CT-W1_018- SB	LIS WB Inner - Stamford Harbor (Inner), Stamford	See Fig.2-15 for Boundaries. Western portion of LIS, Inner Estuary, from Cook Road and across to Yacht Club, US to saltwater limit in both the West (Route 137 crossing above I95 crossing) and East (Jefferson Street) Branches of Harbor, Stamford.	0.318	NOT	U	////	U	FULL
	CT-W1_019	LIS WB Inner - Cos Cob Harbor (upper), Greenwich	See Fig.2-15 for Boundaries. Western portion of LIS, Inner Estuary, from RR crossing, US to saltwater limit at Mianus River Dam, Route 1 crossing (includes 195 bridge crossing), Greenwich.	0.132	U	U	U	////	FULL
79	CT-W1_020	LIS WB Inner - Indian Harbor (upper), Greenwich	See Fig.2-15 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 195 crossing), Greenwich.	0.025	NOT	U	U	////	FULL
	CT-W1_021- SB	LIS WB Inner - Greenwich Harbor, Greenwich	See Fig.2-15 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 195 (mouth of Horseneck Brook), Greenwich.	0.104	NOT	U	////	NOT	FULL
	CT-W1_022- SB	LIS WB Inner - Byram River (CT), Greenwich	See Fig.2-15 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), 195 crosses river in seg, Greenwich.	0.037	U	NOT	////	NOT	FULL
	CT-W2_001	LIS WB Shore - Lordship, Stratford	See Fig.2-15 for Boundaries. Western portion of LIS from Point No Point area to SA/SB WQ line at Stratford Point (includes Long Beach (Marnick's), SB water is at mouth of Housatonic River) out approximately 1000 ft offshore, Stratford.	0.409	U	FULL	NOT	////	FULL
	CT-W2_002	LIS WB Shore - Long Beach, Stratford	See Fig.2-15 for Boundaries. Western portion of LIS from SA/SB WQ line at Pleasure Beach to Point No Point area (includes Long Beach (Proper), SB water is Bridgeport Harbor) out approximately 1000 ft offshore, Stratford.	0.458	U	FULL	NOT	////	FULL

	Connecticut	2010, 305b Assessment Res	ults ESTUARIES		r	ΓABLE	2-2		
	ID305B	NAME	LOCATION	MILES SQUARE	MARINE AQUATIC LIFE	RECREATION	DIRECT SHELLFISH	COMMERCIAL SHELLFISH	FISH CONSUMPTION
	CT-W2_003	LIS WB Shore - Seaside Park Beach, Bridgeport	See Fig.2-15 for Boundaries. Western portion of LIS from tip of Fayerweather Island to SA/SB WQ line at Bridgeport Harbor area (includes Seaside Park Beach, SB water is Bridgeport Harbor) out approximately 1000 ft offshore, Bridgeport.	0.492	U	FULL	NOT	////	FULL
	CT-W2_004	LIS WB Shore - Outer Bridgeport Harbor, Fairfield	See Fig.2-15 for Boundaries. Western portion of LIS from Shoal Point to tip of Fayerweather Island (includes Penfield Beach, Jennings Beach, Ash Creek outlet) out approximately 1000 ft offshore, Fairfield.	0.407	U	FULL	NOT	////	FULL
	CT-W2_005	LIS WB Shore - Pine Creek Point, Fairfield	See Fig.2-15 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
180	CT-W2_006	LIS WB Shore - Southport Harbor (East), Fairfield	See Fig.2-15 for Boundaries. Western portion of LIS from inner Southport Harbor outlet to Pine Creek Point area (includes Sasco Beach, Kense Point) out approximately 1000 ft offshore, Fairfield.	0.183	U	FULL	NOT	////	FULL
	CT-W2_007	LIS WB Shore - Southport Harbor (West), Fairfield	See Fig.2-15 for Boundaries. Western portion of LIS from Beachside Lane area to inner Southport Harbor outlet area (includes Southport Beach, Sasco Brook outlet) out approximately 1000 ft offshore, Fairfield.	0.188	U	FULL	NOT	////	FULL
	CT-W2_008	LIS WB Shore - Green Farms, Westport	See Fig.2-15 for Boundaries. Western portion of LIS from Burying Hill Road to Beachside Lane area (includes Burying Hill Beach, Frost Point) out approximately 1000 ft offshore, Westport.	0.237	U	FULL	NOT	////	FULL
	CT-W2_009	LIS WB Shore - Compo Cove, SISP, Westport	See Fig.2-15 for Boundaries. Western portion of LIS from Compo Cove to Burying Hill Road area (includes Sherwood Island State Park Beach, Sherwood Point, Sherwood Millpond outlet, Greens Farms Brook outlet) out approximately 1000 ft offshore, Westport.	0.324	U	FULL	NOT	////	FULL

CT-W2 010

LIS WB Shore - Compo Beach,

Cedar Point, Westport

FULL=Designated use Fully Supported NOT=Designated use Not Supported, See 303d listing for details. U=Not Assessed ///=Not applicable to Segment I= Insufficient Information to assess use 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.

outlet, Owenoke) out approximately 1000 ft offshore, Westport.

See Fig.2-15 for Boundaries. Western portion of LIS from Saugatuck Shores

area to Compo Cove (includes Compo Beach, Cedar Point, Saugatuck River

U

FULL

NOT

0.419

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FULL

Connecticut 20	010, 305b Assessment Resu	lts ESTUAR	RIES	ΓABLE	2-2

	ID305B	NAME	LOCATION	MILES SQUARE	MARINE AQUATIC LIFE	RECREATION	DIRECT SHELLFISH	COMMERCIAL SHELLFISH	FISH CONSUMPTION
	CT-W2_011	LIS WB Shore - Canfield Island, Westport	See Fig.2-15 for Boundaries. Western portion of LIS from just west of Canfield Island to Saugatuck Shores area (includes Canfiled 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 Fig.2-15 for Boundaries. Western portion of LIS from midpoint of outer Norwalk Harbor to just west of Canfield Island area (includes Calf Pasture Beach, Shady Beach, Calf Pasture Point) out approximately 1000 ft offshore, Norwalk.	0.258	NOT	FULL	NOT	////	FULL
	CT-W2_013	LIS WB Shore - Outer Norwalk Harbor(West), Norwalk	See Fig.2-15 for Boundaries. Western portion of LIS from just west of Hoyt Island to midpoint of outer Norwalk Harbor (includes Hickory Bluff Beach, Hoyt Island, Keyser Point) out approximately 1000 ft offshore, Norwalk.	0.365	NOT	FULL	NOT	////	FULL
181	CT-W2_014	LIS WB Shore - Wilson Cove, Farm Creek, Norwalk	See Fig.2-15 for Boundaries. Western portion of LIS from Norton Point to just west of Hoyt Island (includes Rowayton Beach, Bell Island, Wilson Point) out approximately 1000 ft offshore, Norwalk.	0.424	U	FULL	NOT	////	FULL
	CT-W2_015	LIS WB Shore - Fivemile River Estuary, Darien	See Fig.2-15 for Boundaries. Western portion of LIS from Fish Islands to Norton Point (includes Bell Island Beach, Fish Islands, Contentment Island, Butlers Island, Fivemile River mouth, Roton Point) out approximately 1000 ft offshore, Darien.	0.342	U	FULL	NOT	////	FULL
	CT-W2_016	LIS WB Shore - Scott Cove, Darien	See Fig.2-15 for Boundaries. Western portion of LIS from Long Neck Point to Fish Islands (includes Hay Island, Great Island) out approximately 1000 ft offshore, Darien.	0.718	U	U	NOT	////	FULL
	CT-W2_017	LIS WB Shore - Darien Cove, Darien	See Fig.2-15 for Boundaries. Western portion of LIS from Greenway Island area of outer Cove Harbor to Long Neck Point (includes Pear Tree Point Beach, Nash Island, Darien River mouth) out approximately 1000 ft offshore, Darien.	0.498	U	FULL	NOT	////	FULL
	CT-W2_018	LIS WB Shore - Westcott Cove, Stamford	See Fig.2-15 for Boundaries. Western portion of LIS from near intersection of Hobson Street and Sea Beach Drive to Greenway Island area of outer Cove Harbor (includes West Beach, Cummings Beach, Vincent Island) out approximately 1000 ft offshore, Stamford.	0.366	U	FULL	NOT	////	FULL

Connecticut 2010, 305b Assessment Resi	lts ESTUARIES]	TABLE	2-2

	Connecticut 2	010, 3030 Assessinent ives	uits ESTUARIES			IADLE	_		
	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 Fig.2-15 for Boundaries. Western portion of LIS from Peck Point to near intersection of Hobson Street and Sea Beach Drive (includes Flathead Rocks, Davenport Point, Shippan Point, outer Stamford Harbor) out approximately 1000 ft offshore, Stamford.	0.524	U	U	NOT	////	FULL
	CT-W2_020	LIS WB Shore - Stamford Harbor (West), Greenwich	See Fig.2-15 for Boundaries. Western portion of LIS from Greenwich Point to Peck Point (includes Greenwich Point Beach, western potion 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 Fig.2-15 for Boundaries. Western portion of LIS from Todd Point to Greenwich Point (includes Elias Point, Greenwich Island, Pelican Island, Flat Neck Point, Greenwich Cove) out approximately 1000 ft offshore, Greenwich.	1.244	U	U	NOT	////	FULL
82	CT-W2_022	LIS WB Shore - Cos Cob Harbor, Greenwich	See Fig.2-15 for Boundaries. Western portion of LIS from Tweed Island to Todd Point (includes Horse Island, Goose Island, Cos Cob Cove) out approximately 1000 ft offshore, Greenwich.	0.704	U	U	NOT	////	FULL
	CT-W2_023	LIS WB Shore - Smith Cove, Indian Hrbr, Greenwich	See Fig.2-15 for Boundaries. Western portion of LIS from Field Point to Tweed Island (includes Round Island, Tweed Island, Smith Cove, Indian Harbor) out approximately 1000 ft offshore, Greenwich.	0.374	NOT	U	NOT	////	FULL
	CT-W2_024	LIS WB Shore - Byram Harbor, Greenwich	See Fig.2-15 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 Fig.2-15 for Boundaries. Western portion of LIS from NY/CT border at Byram River to just west of Shore Island (includes mouth of Byram River, Byram Point) out approximately 1000 ft offshore, Greenwich.	0.244	U	U	NOT	////	FULL
	CT-W3_001	LIS WB Midshore - Lordship, Stratford	See Fig.2-15 for Boundaries. Western portion of LIS from approximately 1000 ft offshore (Point No Point, Lordship), out to 50 ft contour, Stratford. Odd shape due to 50 ft contour.	7.916	NOT	U	NOT	////	FULL

	Connecticut 2	2010, 305b Assessment Res	ults ESTUARIES		7	ABLE	2-2		
	ID305B	NAME	LOCATION	MILES SQUARE	MARINE AQUATIC LIFE	RECREATION	DIRECT SHELLFISH	COMMERCIAL SHELLFISH	FISH CONSUMPTION
	CT-W3_002	LIS WB Midshore - Bridgeport Hbr, East, Bridgeport	See Fig.2-15 for Boundaries. Western portion of LIS from approximately 1000 ft offshore (Inner Bridgeport Harbor, Lewis Gut, Pleasure Beach area), out to 50 ft contour, Bridgeport.	8.083	NOT	U	NOT	////	FULL
	CT-W3_003	LIS WB Midshore - Bridgeport Hbr, West, Bridgeport	See Fig.2-15 for Boundaries. Western portion of LIS from approximately 1000 ft offshore (Grover Hill, Fayerweather Island, Seaside Beach area), out to 50 ft contour, Bridgeport. Odd shape due to 50 ft contour.	6.059	NOT	U	NOT	////	FULL
	CT-W3_004	LIS WB Midshore - Shoal Point, Fairfield	See Fig.2-15 for Boundaries. Western portion of LIS from approximately 1000 ft offshore (Shoal Point and outer Black Rock Harbor area), out to 50 ft contour, Fairfield.	4.155	NOT	U	NOT	////	FULL
183	CT-W3_005	LIS WB Midshore - Southport Harbor, Fairfield	See Fig.2-15 for Boundaries. Western portion of LIS from approximately 1000 ft offshore (Frost Point to Pine creek Point area), out to 50 ft contour, Fairfield.	5.275	NOT	U	NOT	////	FULL
	CT-W3_006	LIS WB Midshore - Sherwood Point, Westport	See Fig.2-15 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 Fig.2-15 for Boundaries. Western portion of LIS from line just beyond cluster of Norwalk Islands (Sheffield Island to Cockenoe Island area), out to 50 ft contour, Norwalk.	5.663	NOT	U	NOT	////	FULL
	CT-W3_008-I	LIS WB Midshore - Norwalk Islands, Norwalk	See Fig.2-15 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 Fig.2-15 for Boundaries. Western portion of LIS from approximately 1000 ft offshore (outer Scott Cove near Fish Islands to Norton Point area), out to 50 ft contour, Darien.	2.453	NOT	U	NOT	////	FULL

CT-W3 010

LIS WB Midshore - Outer Cove

Harbor, Darien

FULL=Designated use Fully Supported NOT=Designated use Not Supported, See 303d listing for details. U=Not Assessed ///=Not applicable to Segment I= Insufficient Information to assess use 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.

Cove area), out to 50 ft contour, Darien.

See Fig.2-15 for Boundaries. Western portion of LIS from approximately 1000

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ft offshore (off of Long neck Point, outer Cove Harbor, Darien Cove, Scott

	Connecticut 2	TABLE 2-2							
	ID305B	NAME	LOCATION	MILES SQUARE	MARINE AQUATIC LIFE	RECREATION	DIRECT SHELLFISH	COMMERCIAL SHELLFISH	FISH CONSUMPTION
	CT-W3_011	LIS WB Midshore - Outer Westcott Cove, Stamford	See Fig.2-15 for Boundaries. Western portion of LIS from approximately 1000 ft offshore (Shippan Point to Greenway Island, outer Westcott Cove, Cove Harbor, Darien Cove, Scott Cove areas), out to 50 ft contour, Stamford.	2.404	NOT	U	NOT	////	FULL
	CT-W3_012	LIS WB Midshore - Outer Stamford Harbor, Greenwich	See Fig.2-15 for Boundaries. Western portion of LIS from approximately 1000 ft offshore (Greenwich Point to Shippan Point area), out to 50 ft contour, Greenwich/Stamford.	2.101	NOT	U	NOT	////	FULL
	CT-W3_013	LIS WB Midshore - Outer Cos Cob Harbor, Greenwich	See Fig.2-15 for Boundaries. Western portion of LIS from approximately 1000 ft offshore (Bush Island to Greenwich Point area), out to 50 ft contour, Greenwich.	2.378	NOT	U	NOT	////	FULL
184	CT-W3_014	LIS WB Midshore - Outer Captain Harbor, Greenwich	See Fig.2-15 for Boundaries. Western portion of LIS from Connecticut New York state line just beyond Great Captain Island to east of Wee Captain Island, out to 50 ft contour, Greenwich.	2.007	NOT	U	FULL	////	FULL
	CT-W3_015-I	LIS WB Midshore - Captain Harbor, Greenwich	See Fig.2-15 for Boundaries. Western portion of LIS from approximately 1000 ft offshore (Byrant Point at Connecticut/New York state line, to Brush Island, Captain Harbor area), out to just beyond Great Captain Island to Wee Captain Island, Greenwich.	3.422	NOT	FULL	NOT	////	FULL
	CT-W4_001	LIS WB Offshore - Bridgeport	See Fig.2-15 for Boundaries. Western portion of LIS from 50ft contour to CT/NY State line.	19.767	NOT	U	////	////	FULL
	CT-W4_002	LIS WB Offshore - Fairfield	See Fig.2-15 for Boundaries. Western portion of LIS from 50ft contour to CT/NY State line.	26.403	NOT	U	////	////	FULL
	CT-W4_003	LIS WB Offshore - Norwalk	See Fig.2-15 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 Fig.2-15 for Boundaries. Western portion of LIS from 50ft contour to CT/NY State line.	16.767	NOT	U	////	////	FULL
	CT-W4_005	LIS WB Offshore - Greenwich	See Fig.2-15 for Boundaries. Western portion of LIS from 50ft contour to CT/NY State line.	11.753	NOT	U	////	////	FULL

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)	South side of Sandy Hollow Road, West of Route 117 intersection, 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

	ID305B	NAME	LOCATION	SIZE	UNITS	DRINKING WATER
	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
186	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

	ID305B	NAME	LOCATION	SIZE	UNITS	DRINKING WATER
	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.	25.8	ACRES	U
187	CT3204-00_01	Stonehouse Brook (Chaplin)-01	Mouth on Natchaug River, DS of Bedlam Road crossing, US to confluence with East Branch Stonehouse Brook, just over 1 mile US of Tower Hill Road crossing, Chaplin.	3.87	MILES	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
	CT3206-09_01	Gardner Brook (Ashford)- 01	Mouth at Mount Hope River, just DS from Route 89 crossing, US to HW, just US of Fitts Road, Ashford.	2.74	MILES	U

	ID305B	NAME	LOCATION	SIZE	UNITS	DRINKING WATER
	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 enterance (adjacent to Bebbington Road at Slade Road intersection), Ashford.	1.86	MILES	U
	CT3206-10_02	Bebbington Brook (Ashford)-02	From marsh enterance (adjacent to Bebbington Road at Slade Road intersection), US to HW (just US of Kennerson Reservoir Road crossing), Ashford.	1.8	MILES	U
	CT3206-12-1-L1_01	Knowlton Pond (Ashford)	Ashford	110.95	ACRES	U
188	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

	ID305B	NAME	LOCATION	SIZE	UNITS	DRINKING WATER
	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
189	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.	2.8	MILES	U
	CT3900-11-1-L1_01	Bog Meadow Reservoir (Norwich)	Norwich	91.15	ACRES	U
	CT4008-03_01	Mott Hill Brook (Glastonbury)-01	Mouth at confluence with Dark Hollow Brook, above Cold Brook, US to first Mott Hill Road crossing, Glastonbury.	0.56	MILES	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

	ID305B	NAME	LOCATION	SIZE	UNITS	DRINKING WATER
	CT4017-04-1-L1_01	Turkey Hill Reservoir (Haddam/Chester)	Straddles southern border of Haddam with Chester. Located within Cockaponset State Forest, bounded by Cedar Lake Road and Filley Road.	75.9	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.	40.9	ACRES	U(P)
190	CT4201-00_01	Watchaug Brook (Somers)- 01	From mouth at confluence with Scantic River (DS of Watchaug Road crossing), US to CT/MA state border, Somers.	2.1	MILES	U
	CT4203-00_01	Gulf Stream (Somers)-01	Mouth at Scantic River, US to Shady Lake outlet, just US of Route 83 crossing, Somers.	1.88	MILES	U
	CT4203-00_02	Gulf Stream (Somers)-02	Shady Lake outlet, just US of Route 83 crossing, US to confluence with Lievre Brook, just US of Gulf Road crossing, Somers.	1.3	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

	ID305B	NAME	LOCATION	SIZE	UNITS	DRINKING WATER
	CT4302-04_01	Rugg Brook (Winchester)-	Mouth at inlet to Rugg Brook Reservoir, just DS from Old Waterbury Turnpike crossing, US to HW, US of Route 263 crossing, Winchester.	3.29	MILES	U
	CT4308-00-1-L2_01	Compensating Res. (L. McDonough) (Barkhamsted/New Hartford)	Southeast Barkhamsted - northeast New Hartford.	385.75	ACRES	FULL
	CT4308-01_01	Hurricane Brook (Hartland)-01	Mouth on Barkhamsted Reservoir, just DS of Route 20 crossing, US to HW at Emmons Pond, just US of Hurricane Brook Road crossing, Hartland.	2.24	MILES	U
01	CT4308-11_01	Roaring Brook (Barkhamsted)-01	Mouth at inlet to Barkhamsted Reservoir, parallel to Kettle Brook, US to HW near Pine Mountain road, Barkhamsted.	2.4	MILES	U
	CT4308-13_01	Kettle Brook (Barkhamsted)-01	Mouth at inlet to Barkhamsted Reservoir, just DS of Ratlum Road crossing, US to HW just US of Route 219 crossing, Barkhamsted.	1.95	MILES	U
	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	MILES	U
	CT4310-01_02	Bakerville Brook (New Hartford)-02	Confluence with Torrington Brook, parallel with Route 202, US to HW near Pearl Rd (above Rt 202 crossing), New Hartford.	3.2	MILES	U
	CT4310-05_01	North Brook (New Hartford)-01	Mouth on North Nepaug Brook, between Route 219 and Maple Hollow Road, US to HW, between West Hill Road and Stub Hollow Road, New Hartford.	2.51	MILES	U
	CT4313-00-trib_01	Powder Brook (Harwinton)-01	Mouth at inlet to Bristol Reservoir No4, Harwinton, US to HW, near Johnny Cake Mountain Road, Burlington.	1.35	MILES	U

⁽P) indicates a Potential Drinking Water Supply

	ID305B	NAME	LOCATION	SIZE	UNITS	DRINKING WATER
	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
192	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).	1.6	MILES	U
	CT4600-05_02	John Hall Brook-02	From Kenmere Reservoir INLET, US to Hallmere Reservoir outlet dam, Berlin.	1	MILES	U
	CT4606-00_02	Sawmill Brook (Durham)- 02	AA groundwater proposed withdrawl point, near Salted Lane, US to confluence with Asmun Brook, Durham.	0.54	MILES	U
	CT4606-00_03	Sawmill Brook (Durham)- 03	Confluence with Asmun Brook, US to confluence with unnamed tributary, US of Route 68 crossing, Durham.	0.9	MILES	U

	ID305B	NAME	LOCATION	SIZE	UNITS	DRINKING WATER
	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
	CT4607-02_01	Unnamed Tributary to Coginchaug River (Durham)-01	Mouth on Coginchaug River, just DS of Route 77 crossing, US to HW, US of Crooked Hill Road crossing, Durham.	0.78	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
03	CT5106-00_02	Hammonasset River-02	From Hammonassett 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 Vic's Pond (on Tomasso property) outlet (part of hyro missing from NHD). Brook contributes to drinking water supply, Lake Saltonstall.	1.35	MILES	U
	CT5112-10-trib_01	Unnamed Tributary to Burrs Brook (North Branford)-01	Mouth on Burrs Brook, just DS of Doral Farms Road crossing, US to HW, near Route 22 and Twin Lakes Road intersection, North Branford.	0.64	MILES	U

	ID305B	NAME	LOCATION	SIZE	UNITS	DRINKING WATER
	CT5208-00_02a	Muddy River (North Haven)-02a	From Muddy River Pond inlet (east side of I91), North Haven, US to confluence with unnnamed tributary (outlet for Tamarac Swamp), just DS of Tyler Mill Road crossing, Wallingford.	8.1	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 Lake.	0.86	MILES	U
04	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

	ID305B	NAME	LOCATION	SIZE	UNITS	DRINKING WATER
	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.	4.9	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
195	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.	3.2	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
	CT6202-00-1-L1_01	Wangum, Lake (Canaan)	Canaan	177.88	ACRES	U
	CT6402-00-1-L1_01	Ball Pond (New Fairfield)	New Fairfield	80.7	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

	ID305B	NAME	LOCATION	SIZE	UNITS	DRINKING WATER
	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 Cuttoff 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
196	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.	2.6	MILES	U
	CT6701-00_01	Marshepaug River (Litchfield)-01	Mouth on East Branch Shepaug River, parallel to Blue Swamp Road, Litchfield, US to outlet of Woodbridge Lake, US of Milton Road crossing, Goshen.	3.19	MILES	U
	CT6701-00-1-L1_01	Tyler Lake (Goshen)	West central Goshen; headwaters of Marshepaug River.	187.22	ACRES	U

	ID305B	NAME	LOCATION	SIZE	UNITS	DRINKING WATER
(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
7	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
	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/Wahingt on)	Northwest corner of Morris, southwest corner of Litchfield, within Mount Tom State Park.	55.14	ACRES	U

	ID305B	NAME	LOCATION	SIZE	UNITS	DRINKING WATER
	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_02	Beaver Brook (Ansonia)-02	Inlet of Quillinian Reservoir, Ansonia, US to Middle Reservoir outlet, just US of Route 313 crossing, Seymour.	1.1	MILES	U
	CT6900-40-1-L1_01	Beaver Lake (Seymour)	Seymour	68.82	ACRES	U
18	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
	CT6907-00_01	Rock Brook (Harwinton)- 01	Mouth on Leadmine Brook, just DS from Hollow Road crossing, Harwinton, US to HW, near Cotton Hill Road, New Hartford.	6.29	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.	2.5	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

ID305B	NAME	LOCATION	SIZE	UNITS	DRINKING WATER
CT7108-05_02	Unnamed tributary, Easton Reservoir (Snow Farm)-02	From confluence with unnamed tributary to Easton Reservoir (east of Sport Hill Road (Route 59)), US to outlet of pond on Phil Snow's farm, Easton. (Unnamed tributary flows into Easton Reservoir from western side)	0.3	MILES	U
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
CT7200-03_01	Umpawaug Pond Brook (Redding)-01	Mouth on Saugatuck River, DS of Simpaug Turnpike crossing, US to HW above Steichens Ponds, just US of Old Redding Road crossing, Redding.	2.98	MILES	U
CT7201-00_01	Little River (Redding)-01	Mouth at inlet to Saugatuck Reservoir, parallel to Newtown Turnpike, US to outlet of Lower Park Pond, parallel to Route 58, Redding.	4.43	MILES	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

	ID305B	NAME	LOCATION	SIZE	UNITS	DRINKING WATER
	CT7404-00_01	Mill River (New Canaan/Stamford)-01	Mouth on Rippowam River, near Ponus Ridge crossing of Rippowam River, US to Laurel Reservoir Dam, just US of Reservoir Lane crossing, along New Canaan/Stamford town line.	0.74	MILES	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)	4.4	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
200	CT7407-00_02	Mianus River-02	From Mianus Filtration Plant dam outlet (impoundment at filtration plant), Greenwich, US to Sam Bargh Reservoir (Mianus Reservoir on topo) dam outlet (US of Farms Road crossing, near New York border), Stamford.	6.1	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
	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	Mamanasco Lake (Ridgefield)	Northwest Ridgefield.	85.9	ACRES	U

Chapter 3 - List of Waterbodies Not Meeting Water Quality Standards

The List of Connecticut Waterbodies Not Meeting Water Quality Standards, ("Impaired Waters List", IWL) has been developed by 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 be Fully Supporting one or more designated uses as specified in the CT WQS are included on the IWL.

The Connecticut Consolidated Assessment and Listing Methodology (CT CALM) for 305(b) and 303(d) Reporting (Chapter 1) 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 one or more 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 (US EPA) in 2008. The IWL is used by CT DEP as a document to plan and prioritize management activities, including the development of TMDLs.

The IWL includes all waterbody impairments that have been assigned to US EPA Categories 4 and 5 in accordance with the CT CALM. Categories 4 and 5 constitute two of US 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. US 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 US 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.

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

Category 4a

US EPA Category 4a consists of waterbodies impaired for one or more designated uses that have an established TMDL where a pollutant has been identified as the cause of the impairment. TMDLs have been established for a total of 120 waterbody segments. Thirty-two of these 4a segments are new for this reporting cycle. CT DEP maintains a Microsoft AccessTM database in order to organize information and document the progress of TMDL development and implementation. This database 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

US EPA Category 4b includes waters where other pollution control requirements are expected to address the impairment. The CT DEP has identified 14 waterbody segments where other pollution control requirements are reasonably expected to result in the attainment of water quality standards in the near future. Each segment is described in detail including updated information on the implementation status of the various pollution controls being utilized in the segment. 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 US EPA Category 5 and a TMDL developed.

Category 4c

US EPA Category 4c includes waterbody segments that do not meet an applicable water quality standard which 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". In this case, the pollution is not from a chemical contaminant, but it is from a human impact. This type of pollution requires management measures to meet the applicable water quality standard. Some examples of this pollution include lack of adequate flow, stream channelization, and invasive species. The table of 4c segments is not to be considered a comprehensive listing of all known impaired segments in this category. Current assessment protocols have not covered the entirety of waterbodies across the State of Connecticut to determine all impairments due to nonpollutant sources.

Category 5

US 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. A total of 425 waterbody segments have been assigned to US 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 US EPA category that for that waterbody as new information is obtained. For example, a waterbody listed in US EPA Category 5 may be reassigned to US 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 US EPA regulations or guidance relating to the assessment and listing process.

Determining Causes and Sources of Impairment

Monitoring and assessment data collected in support of determining the attainment of water quality standards and designated uses in surface waters is generally insufficient to provide specific indication of the causes or sources of any observed impairment. CT DEP has historically provided information on potential causes of impairment in advance of the conduct of a TMDL. These data are currently contained in Table 3-2, but are general in nature and speculative. It should not be taken as a definitive determination of the causes or sources contributing to the observed impairment. Similarly, there may be causes not identified within this report as the listing of potential causes is not based on data and may omit contributing sources. The actual causes and sources contributing to water quality impairments can only be determined through a thorough stressor identification study conducted in support of TMDL development. 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.

Prioritization of Waters for TMDL Development

CT DEP has identified waterbody segments for which TMDLs are expected to be prepared during through 2012 (Table 3-8). Waters are prioritized for TMDL development based on threats to human health, the potential for a TMDL analysis to result in improved water quality, providing support to regulatory programs

designed to improve water quality and comments received during the public review of the proposed 303(d) list. Changes may be made from this list based on data availability or the need to revise priorities to address additional water quality concerns. TMDLs for additional waters may be completed during 2011 through 2012 dependent upon data availability and staff resources.

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 IWL, and the addition of others. A waterbody is removed from the 303(d) List when an assessment of relevant data conducted in accordance with the CT CALM (Chapter 1) confirms attainment of water quality standards. Additionally, waterbodies may be delisted when:

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, which cannot be confirmed through direct observation or measurement using generally accepted, reproducible analytical methods). In these circumstances, the waterbody usually was moved into US EPA category 2 (supporting for some uses, other uses not assessed) or more often category 3 (no or insufficient data available to make any assessment).

Quality controlled data, which are acceptable to CT DEP, demonstrate that designated uses are being met for the waterbody (with or without implementation of a TMDL).

Revisions in Water Quality Standards and Criteria result in a change in assessment from non-attainment to attainment.

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.

CT IMPAIRED WATERS LIST – TABLE 3-3

The *Impaired Waters List* (Table 3-2) provides a comprehensive account of all assessment units (AUs) that do not support designated uses, and includes impaired use(s), cause(s), and potential source(s). All AUs are organized by a unique identification number (ID305b), which tracks assessment information stored in the Assessment Database Version Two (ADB V2) through each assessment cycle. Both river and lake AUs are derived from basin numbers explained and cataloged in the *Gazetteer of Drainage Areas of Connecticut* (Nosal, 1997). Stream and river segments are indexed to the National Hydrography Dataset (http://nhd.uss.gov/) at a scale of 1:24,000, and lakes are geographically indexed to the CT DEP lakes data layer. Estuary segments were completely reorganized since the 2006 reporting cycle to better consider

bathymetry, water quality, shellfish classification maps, and geographic extent as described in the CT DEP report entitled *Summary Report & Users Guide Connecticut Coastal Assessment And Segmentation Project Final – May 11, 2006 Ammended – October 3, 2007* (Streich, 2007). All AUs are created and geographically indexed using ArcGIS 9.3 software.

Additional information concerning those assessed segments for which a TMDL has been established by DEP and approved by US EPA (Category 4a) is provided in Table 3-3. For those waters assigned to US 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 3-4. Table 3-5 provides information on these segments listed in US EPA Category 4c (nonpollutant impairments).

RECONCILIATION OF THE IMPAIRED WATERS LISTS – TABLE 3-6

For this reporting cycle, the CT DEP conducted an assessment of all waters where data were available as of October 1, 2009. This resulted in the removal and addition of waterbodies where the assessment status was determined to have changed based on assessment data. These changes include all segments proposed for delisting as well as changes to impairment categories, causes, and potential sources. 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 US EPA categories. Table 3-6 lists waterbodies newly added to the impaired waters list, category changes, new use impairments, category additions and segment splits that have occurred since the 2008 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.

WATERBODIES REMOVED FROM CONNECTICUT'S IMPAIRED WATERS LIST - TABLE 3-7

A total of 17 segments have been delisted from the Impaired Waters List and a table of these waterbodies is included in the report (Table 3-7). This table details all segments that have re-attained a Fully Supporting status for one or all of their uses during the past two years of assessments. Several stream segments are delisted due to additional new data showing that the segment meets recreation use goals. Two sites originally were listed in Category 4b, due to fish kills from chemical spills and recent field surveys show that the fish populations have rebounded and are thriving, causing the proposed delisting. Finally, many coastal segments are proposed for delisting since the original impairment was based not on data but on administrative actions taken by the CT Bureau of Aquaculture.

TMDL PRIORITY RANKING OF IMPAIRED WATERS – TABLE 3-8

In previous cycles, a TMDL priority ranking was provided for all impaired waterbodies in Category 5. The waterbodies received a high, medium or low (H, M, L) ranking for each impairment cause. The ranking was based on available data for a given parameter within the impaired waterbody, but this method did not incorporate the details of TMDL planning nor indicate a timeline for TMDL development. For this reporting cycle, the previous rankings were removed and a new table (Table 3-8) is provided to indicate the TMDL development of specific waterbodies. The table lists the impaired waterbodies by year which are planned for TMDL development within the next report cycle.

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

Connecticut Department of Environmental Protection Bureau of Water Protection and Land Reuse Planning and Standards Division 79 Elm St Hartford, CT 06106 Table 3-2. Connecticut Impaired Waters List

TABLE 5 - 2. CONNECTICUT INITAIRED WATE			
Waterbody Name Pawcatuck River-01		Waterbody Segment ID CT1000-00_01	- 1
<u>Location</u> From head of tide, Rte 1 crossing in Pawcatuck-Wes	sterly, US to RI border.	Waterbody Segment Size 5.38 Miles	
Impaired Designated Use Recreation			
Cause	Potential Source		
Escherichia coli	Source Unknown	<u>Category</u>	5
Waterbody Name Wyassup Lake (North Stoningto	on)	Waterbody Segment ID CT1001-00-1-L1_0	01
<u>Location</u> North central North Stonington, east of Rte 49. Head	dwaters of Wyassup Brook.	Waterbody Segment Size 98.94 Acres	
Impaired Designated Use Fish Consumption			
Cause	Potential Source		
Mercury	Source Unknown, Atmospheric Deposition - Toxics	<u>Category</u>	5
Impaired Designated Use Recreation			
Cause	Potential Source	Cotocom	4
Non-Native Aquatic Plants	Source Unknown	Category	4c
Waterbody Name Shunock River-01		Waterbody Segment ID CT1004-00_01	
Location From mouth at Pawcatuck River, US to Side Pond do Babcock Road), North Stonington Center.	am at outlet of Ripley Parks Pond (just south of	Waterbody Segment Size 4.37 Miles	
Impaired Designated Use Recreation			
Cause	Potential Source		
Escherichia coli	Source Unknown	<u>Category</u>	5
Waterbody Name Fenger Brook-01		Waterbody Segment ID CT2000-30_01	
Location From mouth at head of tide, Alewife Cove (just DS of headwaters (southeast of Clark Lane and Chester Str		Waterbody Segment Size 3.47 Miles	
Impaired Designated Use Habitat for Fish, Other Aquatic	Life and Wildlife		
<u>Cause</u>	Potential Source		
Cause Unknown	Source Unknown, Unspecified Urban Stormwater	<u>Category</u>	5
Impaired Designated Use Recreation			
Cause	Potential Source	Cotocom	
Enterococcus	Unspecified Urban Stormwater, Source Unknown	Category	5

Waterbody Na		ICUT IMPAIRED WATERS s Brook-01		Waterbody Segment ID	CT21	02-00 01	
Location From r	nouth at Quia	ambog Cove (parallel to Cove Road),	US to Palmer (Mystic) Reservoir outlet dam	Waterbody Segment Size	0.77	Miles	
(just U		own Road crossing), Stonington.					
Impaired Designa	ted Use	Habitat for Fish, Other Aquatic Life	and Wildlife				
	<u>Cause</u> Cause Unknow	vn	Potential Source Flow Alterations from Water Diversions, Upstream Im	apoundments (e.g., Pl-566 NRCS Structures)		<u>Category</u>	5
	<u>Cause</u> Other flow regi	gime alterations	Potential Source Upstream Impoundments (e.g., Pl-566 NRCS Structure	es), Flow Alterations from Water Diversions		<u>Category</u>	4c
Waterbody Na	<u>me</u> Unnaı	med Trib to Copps Brook-01		Waterbody Segment ID	CT21	02-00-trib_01	
		ps Brook, just US of Quiambog Cove oad, Stonington (intermittent).	(parallel to Cove Road), US to headwaters	Waterbody Segment Size	0.66	Miles	
Impaired Designa	ted Use	Habitat for Fish, Other Aquatic Life	and Wildlife				
	<u>Cause</u> Other flow regi	zime alterations	Potential Source Source Unknown			Category	4c
Waterbody Na		ford Brook-02a		Waterbody Segment ID	CT21	04-00 02a	
			ad interpretation I advand/Stanin atom town			_	
line, U	S to entrance		ad intersection, Ledyard/Stonington town Lantern Hill Road, in marsh parallel with	Waterbody Segment Size	0.74	Miles	
Impaired Designa		Habitat for Fish, Other Aquatic Life	and Wildlife				
	Cause Other flow region	gime alterations	Potential Source Baseflow Depletion from Groundwater Withdrawals, I	Flow Alterations from Water Diversions		Category	4c
Waterbody Na	<u>me</u> Latim	ner Brook-01		Waterbody Segment ID	CT22	02-00_01	
crossin		of I95, east of exit 75), US to conflue	le at Banning Cove inlet, just DS of Route 1 ence with Cranberry Meadow Brook (parallel	Waterbody Segment Size	4.23	Miles	
<u>Impaired Designa</u>	ted Use	Recreation					
	<u>Cause</u> Escherichia col	oli	Potential Source Source Unknown			<u>Category</u>	5
Waterbody Na	me Oil M	fill Brook (East Lyme/Waterfor	rd)-01	Waterbody Segment ID	CT22	03-00_01	
	on Niantic Ri ng, Waterford.		ford/East Lyme town line, US to Route I95	Waterbody Segment Size	0.26	Miles	
Impaired Designa							
<u>impaired Designa</u>	<u>ted Use</u>	Recreation					

TABLE 3 - 2. CONNECTION	CUT IMPAIRED WATERS LI	ST			
Waterbody Name Stony	Brook (Waterford)-01		Waterbody Segment ID	CT2204-03_01	
Location Mouth on Niantic Riv Route 1 crossing, Wa	ver, DS of Oswegatchie Road crossing, Unterford.	JS to ponded section on US side of	Waterbody Segment Size	0.23 Miles	
Impaired Designated Use	Recreation				
<u>Cause</u> Escherichia coli	i	Potential Source Source Unknown		<u>Category</u>	5
Waterbody Name Dodge	e Pond (East Lyme)		Waterbody Segment ID	CT2205-02-1-L1_0)1
Location East Lyme; near Niar	ntic village center, east of Rte 161, north	of Rte 156.	Waterbody Segment Size	29.59 Acres	
Impaired Designated Use	Fish Consumption				
<u>Cause</u> Mercury		Potential Source Other Spill Related Impacts, Contaminated Sediments		<u>Category</u>	5
Waterbody Name Bride 1	Brook-01		Waterbody Segment ID	CT2206-00_01	
	r (salt water limit, just DS of Route 156 cd de Brook Road), East Lyme.	rossing), US to Bride Lake outlet dam	Waterbody Segment Size	0.7 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife			
<u>Cause</u> Cause Unknown	n	Potential Source Baseflow Depletion from Groundwater Withdrawals, So Regulation/modification	ource Unknown, Impacts from Hydrostructu	re Flow <u>Category</u>	5
Impaired Designated Use	Recreation				
<u>Cause</u> Enterococcus		Potential Source Waterfowl, Source Unknown		<u>Category</u>	5
Waterbody Name Bride 1	Brook-02		Waterbody Segment ID	CT2206-00_02	
	ake (northwest portion, just DS of North n south side of Route 1), East Lyme.	Bride Brook Road crossing), US to	Waterbody Segment Size	2.13 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife			
<u>Cause</u> Lead		Potential Source Non-Point Source		<u>Category</u>	5
Waterbody Name Flat Br	rook (Ledyard)-01		Waterbody Segment ID	CT3000-08_01	
	uence with Thames River (inlet to Long Control of headwaters at unnamed pond, Groton (E		Waterbody Segment Size	1.09 Miles	
Impaired Designated Use	Recreation				
<u>Cause</u> Escherichia coli	i	Potential Source Source Unknown		<u>Category</u>	5

Waterbody Name Amo	s Lake (Preston)		Waterbody Segment ID CT3002-02-1-L2	2_01
Location East of Rte 164, Pro	eston.		Waterbody Segment Size 112.42 Acres	
Impaired Designated Use	Recreation			
<u>Cause</u> Chlorophyll-a	1	Potential Source On-site Treatment Systems (Septic Systems and Sim Unknown	nilar Decentralized Systems), Waterfowl, Source Category	5
<u>Cause</u> Excess Algal	Growth	Potential Source Source Unknown, Waterfowl, On-site Treatment Systems)	stems (Septic Systems and Similar Decentralized Category	5
<u>Cause</u> Nutrient/Eutr	ophication Biological Indicators	Potential Source On-site Treatment Systems (Septic Systems and Sim Waterfowl	nilar Decentralized Systems), Source Unknown, Category	5
Waterbody Name Oxol	ooxo Brook-01		Waterbody Segment ID CT3004-00_01	
	d of tide (inlet to Gay Cemetery Pond et dam, Montville. (Segment includes	, Horton Cove, Thames River), US to Rockland Pond)	Waterbody Segment Size 2.62 Miles	
Impaired Designated Use	Recreation			
<u>Cause</u> Escherichia c	oli	Potential Source Source Unknown	Category	<u>z</u> 5
Waterbody Name Willi	mantic River-02		Waterbody Segment ID CT3100-00 02	
Location From confluence w		non/Windham borders, just DS of Route 66 Stonehouse Road crossing).	Waterbody Segment Size 6.59 Miles	
Impaired Designated Use	Recreation			
<u>Cause</u> Escherichia c	oli	Potential Source Source Unknown	<u>Category</u>	<u> </u>
Waterbody Name Willi	mantic River-03		Waterbody Segment ID CT3100-00_03	
	Pond (west of Route 32 and RailRoad 84 crossing (includes under highway o	tracks near Ravine Road intersection), crossing area), Willington/Tolland.	Waterbody Segment Size 9.59 Miles	
Impaired Designated Use	Recreation			
<u>Cause</u> Escherichia c	oli	Potential Source Source Unknown	Category	<u> </u>
Waterbody Name Eagle	eville Brook-01		Waterbody Segment ID CT3100-19_01	
	ance to Eagleville Pond (lower easter ast side of North Eagleville Road), Ma	n corner), US to confluence with Kings ansfield.	Waterbody Segment Size 0.68 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life	and Wildlife		
<u>Cause</u> Cause Unkno	wn	Potential Source Source Unknown	<u>Category</u>	<u>4</u> 4a

TABLE 3 - 2. CONNECT	ICUT IMPAIRED WATERS LIS	91					
Waterbody Name Eagle	eville Brook-02		-	Waterbody Segment ID	CT31	00-19_02	
	th Kings (Roberts) Brook (east side of Norse (just crossing Stadium Road), Mansfield.	th Eagleville Road), US to headwat	ters <u>'</u>	Waterbody Segment Size	1.67	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife					
<u>Cause</u> Cause Unknow	wn	Potential Source Streambank Modifications/destabilization, S Unspecified Urban Stormwater, Landfills	Site Clearance (L	and Development or Redevelopment),		Category	4a
Impaired Designated Use	Recreation						
<u>Cause</u> Escherichia co	oli	Potential Source Source Unknown				<u>Category</u>	5
Waterbody Name Furna	ace Brook (Stafford)-01			Waterbody Segment ID	CT31	03-00_01	
	luence with Middle River, US through consess under RailRoad tracks and Route 14), Habitat for Fish, Other Aquatic Life and V	Stafford.	of <u>'</u>	Waterbody Segment Size	0.18	Miles	
Cause	rate habitat alterations	Potential Source Channelization				<u>Category</u>	4c
Impaired Designated Use	Recreation						
Cause Escherichia co	li	Potential Source Source Unknown				<u>Category</u>	5
<u>Cause</u> Physical subst	rate habitat alterations	Potential Source Channelization				Category	4c
Waterbody Name Ruby	Lake outlet stream-01		,	Waterbody Segment ID	CT31	04-00-2-L8 o	outlet 01
	ring Brook, Wilington, US to wetland adjac	cent to truck stop, SouthWest of Exi	-	Waterbody Segment Size	0.12	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife					
<u>Cause</u> Diesel Fuel		Potential Source Accidental release/Spill, Accidental release/	/Spill			<u>Category</u>	4b
<u>Cause</u> Sulfates		Potential Source Accidental release/Spill, Accidental release/	/Spill			Category	4b
Waterbody Name Skun	gamaug River-01	-	<u>-</u>	Waterbody Segment ID	CT31	06-00_01	
Location From mouth at conf crossing), Tolland.	luence with Hop River, Andover, US to he	adwaters (US of Old Tolland Road	2	Waterbody Segment Size	16.7	Miles	
Impaired Designated Use	Recreation						
<u>Cause</u> Escherichia co	li	Potential Source Source Unknown				Category	5

TABLE 3 - 2. CONNECTICUT IMPAIRED WATERS L	IST			
Waterbody Name Crandall Pond (Cider Mill Pond) (Tolla	and)	Waterbody Segment ID CT3	3106-06-1-L2_0)1
Cider Mill Road, Tolland (just north of I84, in Crandall Park formerly CT3106-00-2-L2_01 (wrong waterbody)	x)	Waterbody Segment Size 2.63	Acres	
Impaired Designated Use Recreation				
Cause Escherichia coli	Potential Source Source Unknown		<u>Category</u>	5
Waterbody Name Hop River (Willimantic-Bolton)-01		Waterbody Segment ID CT3	3108-00_01	
From mouth at confluence with Willimantic River (just south headwaters (near Route 6 and Stony Road intersection), Bolt		Waterbody Segment Size 15.1	2 Miles	
Impaired Designated Use Recreation				
<u>Cause</u> Escherichia coli	Potential Source Source Unknown		<u>Category</u>	5
Waterbody Name Natchaug River-01		Waterbody Segment ID CT3	3200-00_01	
From mouth at confluence with Willimantic River, above Sh (Route 14) crossing), Windham, US to Willimantic Reservoi southwest of Windam Airport, Windham/Mansfield town bo Impaired Designated Use Recreation	ir outlet dam (Natchaug River Dam),	Waterbody Segment Size 3.38	8 Miles	
Cause	Potential Source			
Escherichia coli	Source Unknown		Category	5
Waterbody Name Mount Hope River-02		Waterbody Segment ID CT:	3206-00_02	
Location From first Route 89 (Mansfield Road) crossing, Ashford, US dam, on Union/Ashford border.	S to headwaters at Morey Pond outlet	Waterbody Segment Size 9.99	Miles	
Impaired Designated Use Recreation				
Cause Escherichia coli	Potential Source Source Unknown		<u>Category</u>	5
Waterbody Name Fenton River-01b		Waterbody Segment ID CT3	3207-00_01b	
From Gurleyville Road crossing, US to confluence with unna Gurleyville road crossing), perpendicular to Hoursebarn Hill		Waterbody Segment Size 1.24	Miles	
Impaired Designated Use Habitat for Fish, Other Aquatic Life and	d Wildlife			
Cause	Potential Source			

TABLE 3 - 2. CONNECTICUT IMPAIRED WATERS LIST	51			
Waterbody Name Bicentennial Pond (Mansfield)		Waterbody Segment ID	CT3207-16-1-L1_0)1
<u>Location</u> Impoundment of Schoolhouse Brook, Spring Hill area of Man	sfield	Waterbody Segment Size	6.05 Acres	
Impaired Designated Use Recreation				
Cause	Potential Source			
Escherichia coli	Source Unknown		<u>Category</u>	5
Waterbody Name French River-01		Waterbody Segment ID	CT3300-00_01	
Location From mouth at confluence with Quinebaug River (just DS of VUS to North Grosvenordale Pond outlet dam (just US of Buck		Waterbody Segment Size	4.61 Miles	
Impaired Designated Use Recreation				
<u>Cause</u> Escherichia coli	Potential Source Source Unknown		<u>Category</u>	5
Waterbody Name Moosup River-03		Waterbody Segment ID	CT3500-00_03	
Location From Brunswick Mill Dam #1 (first impoundment in Almyvill to Rhode Island border.	le, parallel to Route 14), Plainfield, US	Waterbody Segment Size	7.36 Miles	
Impaired Designated Use Recreation				
Cause	Potential Source			
Escherichia coli	Source Unknown		Category	5
Waterbody Name Ekonk Brook-01		Waterbody Segment ID	CT3503-00_01	
Location From mouth at confluence with Moosup River (DS of River S Lockes Meadow Pond outlet dam, Plainfield.	treet crossing), US to headwaters at	Waterbody Segment Size	4.5 Miles	
Impaired Designated Use Recreation				
<u>Cause</u> Escherichia coli	Potential Source Source Unknown		<u>Category</u>	5
Waterbody Name Quinebaug River-01		Waterbody Segment ID	CT3700-00_01	
Location From mouth at confluence with Shetucket River, at Lisbon/No outlet dam (US of River Road (Route 12) crossing), Lisbon/Gr		Waterbody Segment Size	7.46 Miles	
Impaired Designated Use Habitat for Fish, Other Aquatic Life and	Wildlife			
<u>Cause</u> Cause Unknown	Potential Source Source Unknown		<u>Category</u>	5
Impaired Designated Use Recreation				
<u>Cause</u> Escherichia coli	Potential Source Source Unknown		<u>Category</u>	5

Waterbody Name Quine	baug River-04	-	Waterbody Segment ID	CT3700-00 04	
	h Moosup River (river forms town bound arallel to Kennedy Drive near I-395), Put		Waterbody Segment Size	17.61 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife			
<u>Cause</u> Cause Unknow	n	Potential Source Source Unknown		<u>Category</u>	5
Impaired Designated Use	Recreation				
<u>Cause</u> Escherichia col	i	Potential Source Source Unknown		<u>Category</u>	5
Waterbody Name Quine	baug River-05		Waterbody Segment ID	CT3700-00_05	
<u>Location</u> From just US of Putr Thompson.	num POTW (just DS of Railroad crossing), US to confluence with French River,	Waterbody Segment Size	3.32 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife			
<u>Cause</u> Cause Unknow	n	Potential Source Source Unknown		<u>Category</u>	5
Impaired Designated Use	Recreation				
Cause Enterococcus		Potential Source Source Unknown, Agriculture		Category	5
<u>Cause</u> Escherichia col	i	Potential Source Source Unknown, Agriculture		<u>Category</u>	5
Waterbody Name Quine	baug River-07		Waterbody Segment ID	CT3700-00_07	
	Thompson Lake (Reservoir) just DS of Bl 197 crossing), Thompson.	ain Road crossing, US to Massachusetts	Waterbody Segment Size	6.4 Miles	
Impaired Designated Use	Recreation				
<u>Cause</u> Escherichia col	i	Potential Source Source Unknown		<u>Category</u>	5

	ICUI IVII AIRED WATERS				
Waterbody Name West	Thompson Lake (Thompson)		Waterbody Segment ID CT3700-0	00-2+L1_01	
Location Impoundment of Qu	uinebaug River in Thompson.		Waterbody Segment Size 189.28 Ac	eres	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life a	and Wildlife			
<u>Cause</u> Chlorophyll-a		Potential Source Agriculture, Sources Outside State Jurisdicti Source Discharges, Source Unknown	ion or Borders, Internal Nutrient Recycling, Municipal Point	<u>Category</u>	5
<u>Cause</u> Excess Algal	Growth	<u>Potential Source</u> Source Unknown, Agriculture, Sources Outs Discharges, Internal Nutrient Recycling	side State Jurisdiction or Borders, Municipal Point Source	<u>Category</u>	5
<u>Cause</u> Nutrient/Eutro	ophication Biological Indicators	Potential Source Municipal Point Source Discharges, Internal Jurisdiction or Borders, Agriculture	Nutrient Recycling, Source Unknown, Sources Outside State	<u>Category</u> 5	5
Impaired Designated Use	Recreation				
<u>Cause</u> Chlorophyll-a		Potential Source Source Unknown, Sources Outside State Jur	isdiction or Borders, Agriculture, Internal Nutrient Recycling	<u>Category</u> 5	5
<u>Cause</u> Excess Algal	Growth	Potential Source Source Unknown, Sources Outside State Jur	isdiction or Borders, Agriculture, Internal Nutrient Recycling	<u>Category</u> 5	5
<u>Cause</u> Nutrient/Eutro	ophication Biological Indicators	Potential Source Agriculture, Source Unknown, Sources Outs	side State Jurisdiction or Borders, Internal Nutrient Recycling	<u>Category</u>	5
Waterbody Name Aspin	nook Pond (Canterbury/Griswol	d/Lisbon)	Waterbody Segment ID CT3700-0	00-5+L4 01	
	` •	riswold, & Lisbon (DS of Segment 02 in		_	
Impaired Designated Use	Recreation				
<u>Cause</u> Chlorophyll-a		Potential Source Source Unknown		<u>Category</u>	5
Cause Excess Algal	Growth	Potential Source Source Unknown		<u>Category</u>	5
<u>Cause</u> Nutrient/Eutro	ophication Biological Indicators	Potential Source Source Unknown		<u>Category</u>	5
	e River (Putnam)-01		Waterbody Segment ID CT3708-0	00 01	
Location From mouth at conf	fluence with Quinebaug River (just DS ershed boundary (outlet of marsh, paral	of Route 44 crossing), Putnum, US to lel to Peake Brook Road, DS of Shepher	Waterbody Segment Size 2.64 Mi	_	
Impaired Designated Use	Recreation				
<u>Cause</u> Escherichia co	oli	Potential Source Source Unknown		<u>Category</u>	5

TABLE 3 - 2. CONNECTICUT IMPAIRED WATERS LIST	
Waterbody Name Roseland Lake (Woodstock)	Waterbody Segment ID CT3708-00-1-L1_01
<u>Location</u> Southeast section of Woodstock.	Waterbody Segment Size 96.38 Acres
Impaired Designated Use Recreation	
Cause Potential Source Nutrient/Eutrophication Biological Indicators Source Unknown, Agriculture	culture, Waterfowl <u>Category</u> 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	
Cause Potential Source Escherichia coli Source Unknown	<u>Category</u> 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 16 Sherman corner area), Woodstock.	69 crossing, Waterbody Segment Size 1.98 Miles
Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife	
Cause Cause Unknown Source Unknown, Agricu	culture <u>Category</u> 5
Waterbody Name North Running Brook-01	Waterbody Segment ID CT3708-10_01
From mouth at confluence with Muddy Brook, US to runoff ditch from farm field (road crossing) (farm road crossing is 900Ft US of Muddy Brook confluence, farm Hill Road), Woodstock.	
Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife	
Cause Cause Unknown Potential Source Non-irrigated Crop Production	duction, Agriculture <u>Category</u> 5
Waterbody Name Mashamoquet Brook-02	Waterbody Segment ID CT3710-00_02
From confluence with Wolf Den Brook (just US of Route 101 crossing), US to Taf (US of Taft Pond Road crossing), Pomfret. Includes diversion to swimming pond State Park.	
Impaired Designated Use Recreation	
Cause Potential Source Escherichia coli Source Unknown, Agricu	culture <u>Category</u> 5

TABLE 3 - 2. CONNECT	TCUT IMPAIRED WATERS L	IST			
Waterbody Name Broa	nd Brook (Preston)-01		Waterbody Segment ID	CT3716-00_01	
Preston/Lisbon/Gri	fluence with Quinnebaug River (DS of Oliswold borders, US to Lewis Pond outlet dewis Road), Preston.		Waterbody Segment Size	4.73 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	l Wildlife			
Cause		Potential Source		Catagory	_
Cause Unkno		Source Unknown		Category	5
Impaired Designated Use	Recreation				
<u>Cause</u> Escherichia c	poli	Potential Source Source Unknown		Category	5
		Source Olikhowii	W-4lIC		3
Waterbody Name Shet			Waterbody Segment ID	_	
<u>Location</u> From end of estuar	y, at Route 2 crossing, US to Greenville d	am, Norwich.	Waterbody Segment Size	1.56 Miles	
Impaired Designated Use	Recreation				
Cause		Potential Source			
Escherichia d	coli	Combined Sewer Overflows		Category	5
Waterbody Name Shet	ucket River-05		Waterbody Segment ID	CT3800-00_05	
	rith Cold Brook (DS of Franklin Mushroo at confluence of Natchaug River and Willi		Waterbody Segment Size	4.99 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	l Wildlife			
Cause		Potential Source			
Cause Unkno		Source Unknown		Category	5
Impaired Designated Use	Recreation				
Cause		Potential Source		G .	_
Escherichia o	coli	Source Unknown		Category	5
Waterbody Name Spau	ılding Pond (Norwich)		Waterbody Segment ID	CT3800-00-6+L3	3_01
<u>Location</u> Mohegan Park, No	rwich (Mohegan Park Rd)		Waterbody Segment Size	14.3 Acres	
<u>Location</u> Mohegan Park, No <u>Impaired Designated Use</u>	rwich (Mohegan Park Rd) Recreation		Waterbody Segment Size	14.3 Acres	
		Potential Source Waterfowl	Waterbody Segment Size	14.3 Acres	5

TABLE 3 - 2. CONNECTICUT IMPAIRED WATERS LI	51		
Waterbody Name Little River (Sprague)-02	Waterbody Segment ID	CT3805-00_02	
<u>Location</u> From inlet to Versailles Pond (northwest corner of pond), US	to Papermill Pond outlet dam, Sprague. <u>Waterbody Segment Size</u>	0.89 Miles	
File Control			
Impaired Designated Use Fish Consumption			
Cause	Potential Source Conteminated Sodiments Londfille Source Unlanguage Industrial Boint Source Displaces	Category	5
Mercury	Contaminated Sediments, Landfills, Source Unknown, Industrial Point Source Discharge	Category	5
<u>Cause</u> Polychlorinated biphenyls	Potential Source Industrial Point Source Discharge, Landfills, Contaminated Sediments, Source Unknown	Category	5
Impaired Designated Use Habitat for Fish, Other Aquatic Life and			
Cause	Potential Source		
Cause Unknown	Landfills, Source Unknown, Contaminated Sediments, Industrial Point Source Discharge	Category	5
<u>Cause</u>	Potential Source		
Whole Effluent Toxicity (WET)	Landfills, Contaminated Sediments, Industrial Point Source Discharge, Source Unknown	Category	5
<u>Waterbody Name</u> Papermill Pond (Sprague)	Waterbody Segment ID	CT3805-00-3-L6_0)1
Location Impoundment of Little River, Sprague.	Waterbody Segment Size	77.15 Acres	
Impaired Designated Use Fish Consumption			
Cause	Potential Source		
Mercury	Contaminated Sediments, Industrial Point Source Discharge	Category	5
Cause	Potential Source		
Polychlorinated biphenyls	Industrial Point Source Discharge, Contaminated Sediments	<u>Category</u>	5
Waterbody Name Versailles Pond (Sprague)	Waterbody Segment ID	CT3805-00-3-L7_0)1
<u>Location</u> Impoundment of Little River, southeast corner of Sprague.	Waterbody Segment Size	57.2 Acres	
Impaired Designated Use Fish Consumption			
Cause	Potential Source		
Mercury	Industrial Point Source Discharge, Contaminated Sediments	Category	5
Cause	Potential Source		
Polychlorinated biphenyls	Contaminated Sediments, Industrial Point Source Discharge	<u>Category</u>	5
Impaired Designated Use Habitat for Fish, Other Aquatic Life and	Wildlife		
Cause	Potential Source		
Nutrient/Eutrophication Biological Indicators	Industrial Point Source Discharge, Source Unknown	<u>Category</u>	5

TABLE 5 - 2. CONNECTICUT IMPAIRED WATERS LI				
<u>Waterbody Name</u> Unnamed Trib, Yantic River (Norwich Landfill)-01 <u>Waterb</u>		D CT39	900-00_trib_01	1
From mouth at confluence with Yantic River, just DS of Rail crossing of Yantic River), US to Browning Pond outlet dam,	Norwich (influenced by Landfill).	0.57	Miles	
Impaired Designated Use Habitat for Fish, Other Aquatic Life and	Wildlife			
<u>Cause</u> Ammonia (Un-ionized)	Potential Source Landfills, Discharges from Biosolids (SLUDGE) Storage, Application or Disposal		Category	5
<u>Cause</u> Copper	Potential Source Discharges from Biosolids (SLUDGE) Storage, Application or Disposal, Landfills		Category	5
<u>Cause</u> Dissolved oxygen saturation	Potential Source Landfills, Discharges from Biosolids (SLUDGE) Storage, Application or Disposal		Category	5
<u>Cause</u> Lead	<u>Potential Source</u> Landfills, Discharges from Biosolids (SLUDGE) Storage, Application or Disposal		Category	5
<u>Cause</u> Nutrient/Eutrophication Biological Indicators	<u>Potential Source</u> Discharges from Biosolids (SLUDGE) Storage, Application or Disposal, Landfills		Category	5
<u>Cause</u> Organic Enrichment (Sewage) Biological Indicators	<u>Potential Source</u> Landfills, Discharges from Biosolids (SLUDGE) Storage, Application or Disposal		Category	5
Waterbody Name Browning Pond (Norwich Landfill)-01	Waterbody Segment I	D CT39	900-00-UL_po	ond 01
Location Located southwest of Route 2/32, near exit 27 offramp, along exiting pond are intermittent), Norwich (influenced by Landf		0.58	Acres	_
Impaired Designated Use Habitat for Fish, Other Aquatic Life and	Wildlife			
<u>Cause</u> Ammonia (Un-ionized)	Potential Source Landfills, Discharges from Biosolids (SLUDGE) Storage, Application or Disposal		<u>Category</u>	5
<u>Cause</u> Copper	Potential Source Discharges from Biosolids (SLUDGE) Storage, Application or Disposal, Landfills		Category	5
<u>Cause</u> Dissolved oxygen saturation	<u>Potential Source</u> Landfills, Discharges from Biosolids (SLUDGE) Storage, Application or Disposal		Category	5
<u>Cause</u> Lead	<u>Potential Source</u> Discharges from Biosolids (SLUDGE) Storage, Application or Disposal, Landfills		Category	5
<u>Cause</u> Nutrient/Eutrophication Biological Indicators	Potential Source Landfills, Discharges from Biosolids (SLUDGE) Storage, Application or Disposal		Category	5
<u>Cause</u> Organic Enrichment (Sewage) Biological Indicators	Potential Source Landfills, Discharges from Biosolids (SLUDGE) Storage, Application or Disposal		Category	5

TABLE 3 - 2. CONNECTION INFAIRED WATER	O LIOI			
Waterbody Name Kahn Brook-01		Waterbody Segment ID	CT3900-07_01	
<u>Location</u> From mouth at confluence with Yantic River (just DS of farm road crossing, Bozrah.	f Fitchville Road crossing), US to chicken	Waterbody Segment Size	0.61 Miles	
<u>Impaired Designated Use</u> Habitat for Fish, Other Aquatic Lif	e and Wildlife			
Cause Unknown	Potential Source Source Unknown		<u>Category</u>	5
Impaired Designated Use Recreation				
<u>Cause</u> Enterococcus	Potential Source Agriculture, Animal Feeding Operations (NPS), Sour	ce Unknown	<u>Category</u>	5
Waterbody Name Connecticut River-01		Waterbody Segment ID	CT4000-00 01	
Location From head of estuary at Chapman Pond outlet, East Had State Park, East Hampton.	dam, US to northern most boundary of Hurd	Waterbody Segment Size	10.27 Miles	
Impaired Designated Use Fish Consumption				
<u>Cause</u> Polychlorinated biphenyls	<u>Potential Source</u> Source Unknown, Sources Outside State Jurisdiction	or Borders	<u>Category</u>	5
<u>Impaired Designated Use</u> Recreation				
<u>Cause</u> Escherichia coli	Potential Source Source Unknown		<u>Category</u>	5
Waterbody Name Connecticut River-02		Waterbody Segment ID	CT4000-00_02	
Location From northern most boundary of Hurd State Park, East I Brook (adjacent to Gildersleeve Island), Portland.	Hampton, US to confluence with Reservoir	Waterbody Segment Size	10.49 Miles	
Impaired Designated Use Fish Consumption				
Cause Polychlorinated biphenyls	Potential Source Source Unknown, Sources Outside State Jurisdiction	or Borders	<u>Category</u>	5
Impaired Designated Use Recreation				
<u>Cause</u> Enterococcus	Potential Source Sources Outside State Jurisdiction or Borders, Combi	ined Sewer Overflows, Source Unknown	<u>Category</u>	5
<u>Cause</u>	Potential Source			

TABLE 3 - 2. CONNECTICUT IMPAIRE	ED WATERS LIST	
Waterbody Name Connecticut River-03		Waterbody Segment ID CT4000-00_03
<u>Location</u> From Reservoir Brook confluence (adjacent	eent to Gildersleeve Island), Portland, US to MA border.	Waterbody Segment Size 35.26 Miles
Impaired Designated Use Fish Consumption		
Cause Polychlorinated biphenyls	<u>Potential Source</u> Sources Outside State Jurisdiction or Borders, Source U	Unknown, Municipal Point Source Discharges Category 5
Impaired Designated Use Recreation		
Cause	Potential Source	
Enterococcus	Source Unknown, Sources Outside State Jurisdiction or Combined Sewer Overflows	r Borders, Municipal Point Source Discharges, <u>Category</u> 5
<u>Cause</u>	Potential Source	
Escherichia coli	Municipal Point Source Discharges, Source Unknown, Combined Sewer Overflows	Sources Outside State Jurisdiction or Borders, <u>Category</u> 5
Waterbody Name Roaring Brook (Glasto	onbury)-01	Waterbody Segment ID CT4009-00_01
<u>Location</u> From mouth at Connecticut River US to included).	Angus Park Pond dam at outlet (Angus Park Pond NOT	Waterbody Segment Size 6.73 Miles
Impaired Designated Use Recreation		
Cause	Potential Source	
Escherichia coli	Source Unknown	<u>Category</u> 5
Waterbody Name Angus Park Pond (Gla	stonbury)	Waterbody Segment ID CT4009-00-2-L4_01
<u>Location</u> Impoundment of Roaring Brook, east of	Rte 83 Glastonbury.	Waterbody Segment Size 9.35 Acres
Impaired Designated Use Recreation		
Cause Escherichia coli	<u>Potential Source</u> Source Unknown, Waterfowl	<u>Category</u> 5
Waterbody Name Sumner Brook-01		Waterbody Segment ID CT4013-00_01
Location From mouth at Connecticut River, Midd	letown, US to confuence with Long Hill Brook.	Waterbody Segment Size 0.97 Miles
Impaired Designated Use Recreation		
Cause	Potential Source	
Escherichia coli	Sanitary Sewer Overflows (Collection System Failures)	Category 5
<u>Waterbody Name</u> Sumner Brook (Middle	etown)-02	Waterbody Segment ID CT4013-00_02
Location Confluence with Long Hill Brook, parall Russell Street crossing, Middletown.	el with Mill Street, US to Russells Pond OUTLET, DS of	Waterbody Segment Size 0.52 Miles
Impaired Designated Use Habitat for Fish, Ot	her Aquatic Life and Wildlife	
<u>Cause</u> Cause Unknown	<u>Potential Source</u> Source Unknown	<u>Category</u> 5

TABLE 3 - 2. CONNECT	ICUT IMPAIRED WATERS LI	ST			
Waterbody Name Crys	tal Lake (Middletown)		Waterbody Segment ID	CT4013-05-1-L1_	01
<u>Location</u> South of Randolph	Road, Middletown.		Waterbody Segment Size	30.96 Acres	
Impaired Designated Use	Recreation				
Cause		Potential Source			
Escherichia c	oli	Unspecified Urban Stormwater, Source Unknown, Water	fowl	Category	5
Waterbody Name Long	g Hill Brook-01		Waterbody Segment ID	CT4013-08_01	
Location From mouth at Sun crossing, Middletov	nner Brook, US to Pameacha Pond outlet dwn.	lam, just US of Pamecha Avenue	Waterbody Segment Size	0.45 Miles	
Impaired Designated Use	Recreation				
Cause		Potential Source			
Escherichia c	oli	Sanitary Sewer Overflows (Collection System Failures)		Category	5
Waterbody Name Stony	y Brook (Suffield)-01		Waterbody Segment ID	CT4100-00_01	
Location From mouth at outl railroad crossing, S	let on canal parallel to Connecticut River, U Suffield.	US to confluence with Muddy Brook at	Waterbody Segment Size	3.47 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife			
<u>Cause</u> Cause Unkno	own	Potential Source Source Unknown		<u>Category</u>	5
Waterbody Name Stony	y Brook (Suffield)-03		Waterbody Segment ID	CT4100-00_03	
	rith DeGrayes Brook (just northwest of airprook and Rattlesnake Brook), Suffield.	port), US to headwaters (the confluence	Waterbody Segment Size	4.27 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife			
Cause		Potential Source			
Cause Unkno	wn	Source Unknown		Category	5
Waterbody Name Mud	dy Brook (Suffield)-01		Waterbody Segment ID	CT4101-00_01	
<u>Location</u> From mouth at Stor	ny 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			
Cause		Potential Source			
Cause Unkno		Source Unknown		<u>Category</u>	5
Impaired Designated Use	Recreation				
<u>Cause</u> Escherichia c	vali	Potential Source Source Unknown		Category	5
Escherichia C	VII	Source Children		<u>Suregory</u>	5

	COI IVII MIKED WATERS E			
Waterbody Name Scant	<u>Vaterbody Name</u> Scantic River-01		Waterbody Segment ID CT4200-00_01	
Location From mouth at Conf	necticut River, US to confluence with Bro	oad Brook, East Windsor.	Waterbody Segment Size 9.38 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife		
<u>Cause</u> Cause Unknow	wn	Potential Source Source Unknown	Category	5
Waterbody Name Water	haug Brook (Somers)-01		Waterbody Segment ID CT4201-00_01	
Location From mouth at conf border, Somers.	luence with Scantic River (DS of Watcha	nug Road crossing), US to CT/MA state	Waterbody Segment Size 2.1 Miles	
Impaired Designated Use	Recreation			
<u>Cause</u> Escherichia co	oli	Potential Source Source Unknown	<u>Category</u>	5
Waterbody Name Buckhorn Brook (Enfield)-01		Waterbody Segment ID CT4205-00_01		
Location From mouth at confinite from Tobacco	luence with Scantic River, US to marsh (Pond No 2, Enfield.	US of Town Farm Road crossing) near	Waterbody Segment Size 2.02 Miles	
Impaired Designated Use	Recreation			
<u>Cause</u> Escherichia co	oli	Potential Source Source Unknown	<u>Category</u>	5
Waterbody Name Broad	d Brook(East Windsor)-01		Waterbody Segment ID CT4206-00_01	
Location From mouth at Scan (Route 191) crossing	ntic River, US to Broad Brook Mill Pond, g.	East Windsor, just US of Main Street	Waterbody Segment Size 1.01 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife		
<u>Cause</u> Cause Unknow	wn	Potential Source Source Unknown	Category	5
Impaired Designated Use	Recreation			
<u>Cause</u> Escherichia co	li	Potential Source Source Unknown, Agriculture	Category	5

TABLE 3 - 2. CONNECT	ICUT IMPAIRED WATER	RS LIST				
Waterbody Name Broa	d Brook (East Windsor-Elling	ton)-02	Waterbody Segment ID	CT4206-00	_02	
Location From Broad Brook Forest Road crossin	· · · · · · · · · · · · · · · · · · ·	o headwaters, Ellington, just US of Snipsic	Waterbody Segment Size	9.01 Miles	3	
Impaired Designated Use	Habitat for Fish, Other Aquatic Lit	fe and Wildlife				
<u>Cause</u> Cause Unkno	own	Potential Source Source Unknown, Animal Feeding Operations (NP	PS), Livestock (Grazing or Feeding Operations)	<u>(</u>	<u>Category</u>	5
Impaired Designated Use	Recreation					
<u>Cause</u> Escherichia c	eoli	Potential Source Livestock (Grazing or Feeding Operations), Source	e Unknown, Animal Feeding Operations (NPS)	<u>(</u>	Category	5
Waterbody Name Farm	nington River-01		Waterbody Segment ID	CT4300-00	_01	
Location From mouth at Cor	nnecticut River, US to Rainbow Rese	ervoir dam outlet, Windsor.	Waterbody Segment Size	8.59 Miles	5	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life	fe and Wildlife				
<u>Cause</u> Other flow re	egime alterations	Potential Source Impacts from Hydrostructure Flow Regulation/mod Structures)	dification, Upstream Impoundments (e.g., Pl-566	5 NRCS <u>C</u>	<u>Category</u>	4c
Waterbody Name Farm	nington River-02		Waterbody Segment ID	CT4300-00	_02	
Location From inlet to Rainb Pequabuck River, I		Bloomfield, US to confluence with the	Waterbody Segment Size	19.38 Miles	5	
Impaired Designated Use	Recreation					
<u>Cause</u> Escherichia c	voli	Potential Source Source Unknown		<u>(</u>	Category	5
Waterbody Name Rain	bow Reservoir (Windsor/Bloo	mfield/East Granby)	Waterbody Segment ID	CT4300-00	-5+L5_	01
Location Northwest corner of	of Windsor. Impoundment of the Far	mington River.	Waterbody Segment Size	214.44 Acre	S	
Impaired Designated Use	Habitat for Fish, Other Aquatic Lit	fe and Wildlife				
<u>Cause</u> Other flow re	egime alterations	Potential Source Impacts from Hydrostructure Flow Regulation/mod	dification	<u>(</u>	Categor <u>y</u>	4c
Waterbody Name Mini	ster Brook (Simsbury)-01		Waterbody Segment ID	CT4300-32	2_01	
Location Mouth on Farming Simsbury.	ton River, DS of Route 202/10 cross	ing, US to HW just east of Pine Glen Road,	Waterbody Segment Size	1.82 Miles	3	
Impaired Designated Use	Recreation					
<u>Cause</u> Escherichia c	roli	Potential Source Source Unknown		<u>(</u>	<u>Category</u>	5

TABLE 3 - 2. CONNECTICUT	IMPAIRED WATERS LIST		
Waterbody Name Russell Broo	ok (Simsbury)-01	Waterbody Segment ID CT4300-33_01	
Location Mouth on Farmington River, Pond, parallel to Deer Park F	, DS of Route 10 (202) road crossing, US to HW at White Fondation Road, Simsbury.	Waterbody Segment Size 1.25 Miles	
Impaired Designated Use Recreat	ion		
<u>Cause</u> Escherichia coli	<u>Potential Source</u> Source Unknown	Category	5
Waterbody Name Owens Broo	k (Simsbury)-01	Waterbody Segment ID CT4300-39_01	
	, DS of Route 10 (202) road crossing, US to HW parallel to Owens Brook and Winterset Lane intersections with Owens Brook Blvd, Simsbury.	Waterbody Segment Size 1.05 Miles	
Impaired Designated Use Cause	Potential Source		
Escherichia coli	Source Unknown	Category	5
Waterbody Name Munnisunk I	Brook (Simsbury)-01	Waterbody Segment ID CT4300-44_01	
Location From mouth at confluence w Road and RailRoad crossing	rith Farmington River, US to Lake Basile outlet dam (US of Wolcott s), Simsbury.	Waterbody Segment Size 0.89 Miles	
Impaired Designated Use Recreat	ion		
<u>Cause</u> Escherichia coli	Potential Source Source Unknown	<u>Category</u>	5
Waterbody Name Perkins Broo	ok-01	Waterbody Segment ID CT4300-48_01	
	River at Rainbow Reservoir, Windsor, US to former Combustion nately 50 feet DS of Goodwin Pond outlet.	Waterbody Segment Size 0.67 Miles	
Impaired Designated Use Habitat	for Fish, Other Aquatic Life and Wildlife		
<u>Cause</u> Cobalt	Potential Source Contaminated Sediments, Contaminated Sediments Source Discharge	s, Industrial Point Source Discharge, Industrial Point <u>Category</u>	4b
<u>Cause</u> Uranium	Potential Source Contaminated Sediments, Contaminated Sediments Source Discharge	s, Industrial Point Source Discharge, Industrial Point <u>Category</u>	4b

TABLE 3 - 2. CONNECTICUT IMPAIRED WATERS L	191			
Waterbody Name Rainbow Brook-01		Waterbody Segment ID	CT4300-50_01	i i
Location From mouth at Farmington River (just DS of Island below R headwaters, southwest portion of Bradley International Airpo		Waterbody Segment Size	1.74 Miles	
Impaired Designated Use Habitat for Fish, Other Aquatic Life and	l Wildlife			
<u>Cause</u> Ethylene Glycol	Potential Source Airports		<u>Category</u>	4a
<u>Cause</u> Propylene Glycol	Potential Source Airports		<u>Category</u>	4a
Waterbody Name Seymour Hollow Brook-01		Waterbody Segment ID	CT4300-51_01	
From mouth at Farmington River, Windsor (formerly tributa Farmington, Gazetteer # based upon Rainbow Brook), US to International Airport, Windsor Locks.	headwaters, southest portion of Bradley	Waterbody Segment Size	1.36 Miles	
Impaired Designated Use Habitat for Fish, Other Aquatic Life and	l Wildlife			
<u>Cause</u> Ethylene Glycol	Potential Source Airports		Category	4a
<u>Cause</u> Propylene Glycol	Potential Source Airports		<u>Category</u>	4a
Waterbody Name Mad River (Winchester)-01		Waterbody Segment ID	CT4302-00_01	i i
<u>Location</u> From mouth at Still River, US to Mad River Dam outlet, Win	nchester.	Waterbody Segment Size	2.24 Miles	
Impaired Designated Use Habitat for Fish, Other Aquatic Life and	l Wildlife			
Cause	Potential Source		Catalana	_
Cause Unknown Impaired Designated Use Recreation	Source Unknown		<u>Category</u>	5
<u>Cause</u> Escherichia coli	Potential Source Source Unknown		<u>Category</u>	5
Waterbody Name Mad River (Winchester)-02a		Waterbody Segment ID	CT4302-00_02a	
<u>Location</u> From Mad River Dam outlet, Wincheter, US to outlet from R	Rugg Brook Reservoir.	Waterbody Segment Size	1.77 Miles	
Impaired Designated Use Recreation				
Cause Escherichia coli	Potential Source Source Unknown		Category	5

TABLE 3 - 2. CONNECTION	CUT IMPAIRED WATERS LI	ST			
Waterbody Name Mad R	River (Winchester)-02b		Waterbody Segment ID	CT4302-00_02b	1
Location From confluence with Reservoir.	h Rugg Brook Reservoir outlet, US to di	version entrance for Rugg Brook	Waterbody Segment Size	0.63 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife			
Cause Other flow regin	me alterations	Potential Source Flow Alterations from Water Diversions		<u>Category</u>	4c
Waterbody Name Mad R	River (Winchester)-03		Waterbody Segment ID	CT4302-00_03	Ī
	nce for Rugg Brook Reservoir (boundary ling Pond outlet dam, Norfolk.	of drinking water watershed), US to	Waterbody Segment Size	5.17 Miles	
Impaired Designated Use	Recreation				
<u>Cause</u> Escherichia coli	i	Potential Source Source Unknown		<u>Category</u>	5
Waterbody Name Still R	iver (Colebrook)-02		Waterbody Segment ID	CT4303-00 02	
	h Sandy Brook, Colebrook, US to Winch	ester (Winsted) POTW (east side of	Waterbody Segment Size	2.67 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife			
<u>Cause</u> Cause Unknown	n	Potential Source Source Unknown		<u>Category</u>	5
Impaired Designated Use	Recreation				
<u>Cause</u> Escherichia coli	i	Potential Source Source Unknown		<u>Category</u>	5
Waterbody Name Still R	iver (Winsted)-03		Waterbody Segment ID	CT4303-00 03	
	rinsted) POTW, US to confuence with Ma	ad River (just US of Route 44/183	Waterbody Segment Size	1.67 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife			
<u>Cause</u> Cause Unknown	n	Potential Source Source Unknown		<u>Category</u>	5
Impaired Designated Use	Recreation				
<u>Cause</u> Escherichia coli	i	Potential Source Source Unknown		<u>Category</u>	5

TABLE 3 - 2. CONNECTICUT IMPAIRED WATERS L					
<u>Waterbody Name</u> Sandy Brook (Barkhamsted/Colebrook	x)-01a	Waterbody Segment ID	CT43	04-00_01a	
Location From mouth at confluence with Farmington River, Barkham Colebrook. NOTE this portion was formerly called Still Rive		Waterbody Segment Size	1.35	Miles	
Impaired Designated Use Recreation					
<u>Cause</u> Escherichia coli	Potential Source Source Unknown			Category	5
Waterbody Name Morgan Brook-01		Waterbody Segment ID	CT43	05-00_01	
Location From mouth at West Branch Farmington River, US to confluence) on east side of Route 44, Barkhamsted.	uence with tributary 4305-04 (first	Waterbody Segment Size	0.69	Miles	
Impaired Designated Use Recreation					
<u>Cause</u> Escherichia coli	Potential Source Source Unknown			Category	5
Waterbody Name Morgan Brook-02		Waterbody Segment ID	CT43	05-00_02	
Location From confluence with tributary 4305-04 (end of seg-01) east Road crossing area (50 meters US of East West Hill Road or fuel spill), Barkhamsted.		Waterbody Segment Size	1.41	Miles	
Impaired Designated Use Recreation					
<u>Cause</u> Escherichia coli	Potential Source Source Unknown			Category	5
Waterbody Name Morgan Brook-04		Waterbody Segment ID	CT43	05-00_04	
<u>Location</u> From confluence with Mallory Brook, US to West Hill Pond	d outlet dam, Barkhamsted.	Waterbody Segment Size	1.52	Miles	
Impaired Designated Use Recreation					
<u>Cause</u> Escherichia coli	Potential Source Source Unknown			Category	5
TT					
Waterbody Name Farmington River, East Branch-01		Waterbody Segment ID	CT43	08-00_01	
<u>Waterbody Name</u> Farmington River, East Branch-01 <u>Location</u> From mouth at Farmington River mainstem, New Hartford,	US to Lake McDonough outlet dam.	Waterbody Segment ID Waterbody Segment Size	CT430	08-00_01 Miles	
	<u> </u>			_	
Location From mouth at Farmington River mainstem, New Hartford, Impaired Designated Use Habitat for Fish, Other Aquatic Life and Cause Other flow regime alterations	<u> </u>	Waterbody Segment Size		_	4c
Location From mouth at Farmington River mainstem, New Hartford, Impaired Designated Use Cause Cause	d Wildlife Potential Source	Waterbody Segment Size		Miles	4c

	COI IVII AIRED WATERS EI	.5 2				
Waterbody Name Comp	pensating Res. (L. McDonough) (F	Barkhamsted/New Hartford)	Waterbody Segment ID	CT430	08-00-1-L2_0	1
Location Southeast Barkhams	sted - northeast New Hartford.		Waterbody Segment Size	385.75	Acres	
Impaired Designated Use	Fish Consumption					
Cause		Potential Source				
Mercury		Atmospheric Deposition - Toxics			<u>Category</u>	5
Waterbody Name Chern	ry Brook (Canton)-01		Waterbody Segment ID	CT430	9-00_01	
	luence with Farmington River (just DS of Road crossing, Canton.	Albany Turnpike (Route 44) crossi	ng), <u>Waterbody Segment Size</u>	2.05	Miles	
Impaired Designated Use	Recreation					
Cause		Potential Source				
Escherichia co	bli	Source Unknown			Category	5
Waterbody Name Chern	ry Brook (Canton)-02		Waterbody Segment ID	CT430	9-00_02	
	road crossing (segment-01), US to confluond), just US of Meadow Road crossing,	• `	Waterbody Segment Size	0.66	Miles	
Impaired Designated Use	Recreation					
Cause		Potential Source			G 4	_
Escherichia co	oli	Source Unknown			Category	5
Waterbody Name Nepa	ug River-01		Waterbody Segment ID	CT431	0-00_01	
Location From mouth at conf Reservoir outlet dan	luence with Farmington River (southwest n.	of Route 202 crossing), US to Nepa	aug Waterbody Segment Size	0.9	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife				
Cause Other flavores	simo altanetiona	Potential Source	CS Structures) Flour Alterations from Water Diversions		Category	4c
	gime alterations	Opsiteant impoundments (e.g., PI-566 NRC	CS Structures), Flow Alterations from Water Diversions		Category	40
Impaired Designated Use	Recreation					
<u>Cause</u> Other flow res	gime alterations	Potential Source Upstream Impoundments (e.g., Pl-566 NR)	CS Structures), Flow Alterations from Water Diversions		Category	4c
Siller new reg						

TABLE 5 - 2. CONNECTI	CUT IMPAIRED WATERS L	151			
Waterbody Name Roari	ng Brook (Farmington)-01		Waterbody Segment ID	CT4312-00_01	
	luence with Farmington River (just DS oon, US to Paparrazzo Dam outlet (just US		Waterbody Segment Size	1.17 Miles	
	Habitat for Fish, Other Aquatic Life and				
<u>Cause</u> Cause Unknov		Potential Source Source Unknown		Category	5
Impaired Designated Use	Recreation	Source Unknown		Category	5
Cause		Potential Source			
Escherichia co	di	Source Unknown		<u>Category</u>	5
Waterbody Name Polan	d River-01		Waterbody Segment ID	CT4313-00_01	
Location From mouth at confi Plymouth.	luence with Pequabuck River, US to con	fluence with Marsh Brook (seg 2 begins),	Waterbody Segment Size	0.42 Miles	
Impaired Designated Use	Recreation				
<u>Cause</u> Escherichia co	I:	Potential Source Source Unknown		Category	40
Escherichia co	MI	Source Chknown		<u>Category</u>	4a
<u>Waterbody Name</u> Polan	d River-02		Waterbody Segment ID	CT4313-00_02	
	th Marsh Brook, US to confluence with tell with Route 72), Plymouth, CT.	unnamed brook 4313-03-1, US of Judd	Waterbody Segment Size	0.71 Miles	
Impaired Designated Use	Recreation				
Cause		Potential Source			
Escherichia co	li	Unspecified Urban Stormwater, Source Unknown		Category	4a
Waterbody Name Copp	ermine Brook (Bristol)-01		Waterbody Segment ID	CT4314-00_01	
	nabuck River, US to New Britain drinking confluence with Polkville Brook), Bristo		Waterbody Segment Size	2.43 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	l Wildlife			
<u>Cause</u> Cause Unknov	vn	Potential Source Source Unknown		<u>Category</u>	5
Impaired Designated Use	Recreation				
Cause		Potential Source		<i>a.</i>	,
Escherichia co	oli	Source Unknown, Agriculture		<u>Category</u>	4a

TABLE 5 - 2. CONNECT	ICUI IMPAIRED WATERS L	4151			
Waterbody Name Pequ	abuck River-01		Waterbody Segment ID CT43	15-00_01	
Location From mouth at Farm Plainville.	mington River, US to RailRoad crossing ((US (south) of Route 72 crossing),	Waterbody Segment Size 5.37	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	d Wildlife			
<u>Cause</u> Cause Unkno	own	Potential Source Unspecified Urban Stormwater, Municipal Point So	ource Discharges	Category	5
Impaired Designated Use	Recreation				
<u>Cause</u> Escherichia c	zoli	Potential Source Unspecified Urban Stormwater, Source Unknown		Category	4a
Waterbody Name Pequ	abuck River-02		Waterbody Segment ID CT43	15-00_02	
Location From RailRoad cro (DS of route 229 cr	ossing (US (south) of Route 72 crossing), rossing), Bristol.	Plainville, US to Bristol POTW outfall	Waterbody Segment Size 3.37	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	d Wildlife			
<u>Cause</u> Cause Unkno	own	Potential Source Municipal Point Source Discharges, Unspecified University of the Control of the	rban Stormwater, Industrial Point Source Discharge	Category	5
Impaired Designated Use	Recreation				
<u>Cause</u> Escherichia c	coli	Potential Source Unspecified Urban Stormwater, Source Unknown, Source Discharges	Industrial Point Source Discharge, Municipal Point	<u>Category</u>	4a
Waterbody Name Pequ	abuck River-03		Waterbody Segment ID CT43	15-00_03	
<u>Location</u> From Bristol POTV	W outfall (DS of route 229 crossing), US t	to exit of box culvert, downtown Bristol.	Waterbody Segment Size 1.23	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	d Wildlife			
<u>Cause</u> Cause Unkno	own	Potential Source Municipal Point Source Discharges, Source Unknot Urban Stormwater	wn, Industrial Point Source Discharge, Unspecified	<u>Category</u>	5
Cause Zinc		Potential Source Unspecified Urban Stormwater, Municipal Point Source Discharge	ource Discharges, Source Unknown, Industrial Point	<u>Category</u>	5
Impaired Designated Use	Recreation				
Cause		Potential Source		G :	4
Escherichia c	coli	Source Unknown		<u>Category</u>	4a

TABLE 3 - 2. CONNECT	ICUT IMPAIRED WA	TERS LIST		
Waterbody Name Pequ	uabuck River-04		Waterbody Segment ID CT4315-00_04	
Location From exit of box c	ulvert, US to entrance of box co	ulvert (entire segment in culvert), center of Bristol.	Waterbody Segment Size 0.33 Miles	
	Habitat for Fish, Other Aqua	ALL THE AND WILLIES.		
Impaired Designated Use	Habitat for Fish, Other Aqua			
<u>Cause</u> Physical sub	strate habitat alterations	Potential Source Channelization	Category	4c
Impaired Designated Use	Recreation			
Cause		Potential Source		
Escherichia	coli	Source Unknown	Category	4a
Cause		Potential Source	_	
Physical sub	strate habitat alterations	Channelization	Category	4c
Waterbody Name Pequ	uabuck River-05		Waterbody Segment ID CT4315-00_05	
From entrance to b 72) crossing), Plyr		o Plymouth POTW (just DS of Canal Street (Route	Waterbody Segment Size 2.7 Miles	
Impaired Designated Use	Habitat for Fish, Other Aqua	tic Life and Wildlife		
<u>Cause</u>		Potential Source		
Cause Unkn	own	Source Unknown	<u>Category</u>	5
Impaired Designated Use	Recreation			
Cause		Potential Source		
Escherichia	coli	Source Unknown	Category	<u>4a</u>
Waterbody Name Pequ	uabuck River-06		Waterbody Segment ID CT4315-00_06	
Location From Plymouth Po Rocky Road, Harv		Route72) crossing), US to headwaters, South of	Waterbody Segment Size 5.46 Miles	
Impaired Designated Use	Habitat for Fish, Other Aqua	tic Life and Wildlife		
<u>Cause</u>		Potential Source		
Cause Unkn		Source Unknown	Category	5
Impaired Designated Use	Recreation			
Cause		Potential Source		
Escherichia	coli	Source Unknown	Category	<u>4a</u>
Waterbody Name Tho	mpson Brook (Avon)-01		Waterbody Segment ID CT4316-00_01	
		(DS of Old Farms Road crossing), US to INLET of hich is now a bike path), Avon.	Waterbody Segment Size 1.91 Miles	
Impaired Designated Use	Recreation			
<u>Cause</u> Escherichia	andi:	<u>Potential Source</u> Source Unknown	Category	. 5
Escherichia	COII	Source Olikilowii	<u>Category</u>	. 3

TABLE 3 - 2. CONNECTICUT IMPAIRED WATERS LIST	
Waterbody Name Nod Brook-01	Waterbody Segment ID CT4317-00_01
<u>Location</u> From mouth at dredge holes (Twin Lakes North & South) near Farmington River, Avon, US to headwaters (just US of Rocklyn Road crossing), Simsbury.	Waterbody Segment Size 6.61 Miles
Impaired Designated Use Recreation	
CausePotential SourceEscherichia coliSource Unknown	<u>Category</u> 5
Waterbody Name Hop Brook (Simsbury)-01	Waterbody Segment ID CT4318-00_01
Location From mouth at Farmington River, US to headwaters at Tuller Reservoir, Simsbury.	Waterbody Segment Size 6.74 Miles
Impaired Designated Use Recreation	
<u>Cause</u> <u>Potential Source</u>	
Escherichia coli Source Unknown	<u>Category</u> 5
<u>Waterbody Name</u> 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>Cause</u> <u>Potential Source</u>	
Escherichia coli Source Unknown	<u>Category</u> 5
Waterbody Name Salmon Brook, West Branch (Granby)-01b	Waterbody Segment ID CT4319-00_01b
Location From confluence with Bissell Brook (US of Route 10/202 crossing), US to headwaters (just US of Route 179 (South Road) crossing), Hartland.	Waterbody Segment Size 11.29 Miles
Impaired Designated Use Recreation	
Cause Potential Source	0.
Escherichia coli Source Unknown	<u>Category</u> 5
<u>Waterbody Name</u> 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	
Cause Potential Source	
Escherichia coli Source Unknown	<u>Category</u> 5

TABLE 3 - 2: CONNECTICUT INTAINED WATER	, 22 0 2			
Waterbody Name Mountain Brook (Suffield)-01		Waterbody Segment ID	CT4320-19_01	
Location From mouth at confluence with Hungary Brook (just US US to confluence with unnamed tributary just US of Cop		Waterbody Segment Size	1.37 Miles	
Impaired Designated Use Cause Recreation	Potential Source			
Escherichia coli	Source Unknown		<u>Category</u>	5
Waterbody Name Mill Brook (Windsor)-01		Waterbody Segment ID	CT4321-00_01	
Location From mouth at confluence with Farmington River (DS of Windsor, US to Barber Pond Outlet dam (just US of Old Bloomfield.		Waterbody Segment Size	4.56 Miles	
Impaired Designated Use Habitat for Fish, Other Aquatic Life	and Wildlife			
<u>Cause</u> Cause Unknown	Potential Source Source Unknown		<u>Category</u>	5
Impaired Designated Use Recreation				
<u>Cause</u> Escherichia coli	Potential Source Source Unknown		<u>Category</u>	5
Waterbody Name Park river-01		Waterbody Segment ID	CT4400-00_01	
Location From mouth at Connecticut River, US to confuence with crossing at opening of conduit (US of Willow Street cros	, J	Waterbody Segment Size	2.39 Miles	
Impaired Designated Use Habitat for Fish, Other Aquatic Life	and Wildlife			
<u>Cause</u> Physical substrate habitat alterations	Potential Source Channelization		Category	4c
Impaired Designated Use Recreation				
<u>Cause</u> Escherichia coli	Potential Source Combined Sewer Overflows		Category	5
<u>Cause</u> Physical substrate habitat alterations	Potential Source Channelization		<u>Category</u>	4c

	IMPAIRED WATERS LI	51				
Waterbody Name South Brand	ch Park River-01		Waterbody Segment ID	CT440	00-01_01	
Location From mouth at confluence v underground).	with Park River, US to enterance of	f conduit (entire segment in pipe	Waterbody Segment Size	0.32	Miles	
Impaired Designated Use Habitat	t for Fish, Other Aquatic Life and	Wildlife				
<u>Cause</u> Cause Unknown		Potential Source Unspecified Urban Stormwater, Source Unknown			Category	5
Cause		Potential Source				3
Physical substrate habita	at alterations	Channelization			Category	4c
mpaired Designated Use Recrea	tion					
Cause		Potential Source				
Escherichia coli		Unspecified Urban Stormwater, Combined Sewer Over	rflows		Category	5
<u>Cause</u>		Potential Source				
Physical substrate habita	at alterations	Channelization			Category	4c
Waterbody Name South Branc	ch Park River-02		Waterbody Segment ID	CT440	00-01_02	
From entrance of conduit (so railroad tracks and Route 17	egment-01), US to confluence with 73 (New Britian avenue).	n Piper and Trout Brooks, between	Waterbody Segment Size	2.62	Miles	
mpaired Designated Use Habitat	t for Fish, Other Aquatic Life and	Wildlife				
Cause		Potential Source				
Cause Unknown		Loss of Riparian Habitat, Unspecified Urban Stormwat	ter, Combined Sewer Overflows		<u>Category</u>	5
<u>Cause</u>		Potential Source				
Physical substrate habita		Channelization, Loss of Riparian Habitat			<u>Category</u>	4c
Recrea Recrea	tion					
<u>Cause</u>		Potential Source			a .	_
Escherichia coli		Unspecified Urban Stormwater, Combined Sewer Over	rtlows		<u>Category</u>	5
<u>Cause</u> Physical substrate habita	at alterations	Potential Source Channelization			Category	4c
Waterbody Name Batterson Pa			Waterbody Segment ID	CTAA		
<u> </u>	\ E	ontain)			_	71
	theastern border of New Britain.		Waterbody Segment Size	145.49	Acres	
Impaired Designated Use Recrea	tion					
<u>Cause</u> Chlorophyll-a		Potential Source Highway/Road/Bridge Runoff (Non-construction Relat Sedimentation, Unspecified Urban Stormwater	ted), Waterfowl, Post-development Erosion a	and	Category	4a
Cause		Potential Source				
Excess Algal Growth		Unspecified Urban Stormwater, Waterfowl, Post-development (Non-construction Relationship)			Category	4a
<u>Cause</u> Nutrient/Eutrophication	Biological Indicators	Potential Source Unspecified Urban Stormwater, Waterfowl, Highway/Fedvelopment Erosion and Sedimentation	Road/Bridge Runoff (Non-construction Relat	ed), Post-	Category	4a

	TCUT IMPAIRED WATER	9 L191			
Waterbody Name Pipe	er Brook-01		Waterbody Segment ID CT44	102-00_01	
		th Branch Park River, West Hartford, US de of New Britain Ave (segment completely in	Waterbody Segment Size 0.05	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Lif	e and Wildlife			
<u>Cause</u> Physical sub-	strate habitat alterations	Potential Source Channelization		Category	4c
Impaired Designated Use	Recreation				
<u>Cause</u> Physical sub-	strate habitat alterations	Potential Source Channelization		Category	4c
Waterbody Name Pipe	er Brook-02		Waterbody Segment ID CT44	102-00_02	
	ust US of railroad crossing and parall	ritain Avenue, West Hartford, US into St. el with Route 9) where pipe emerges from	Waterbody Segment Size 5.81	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Lif	e and Wildlife			
<u>Cause</u> Cause Unkno	own	Potential Source Unspecified Urban Stormwater, Combined Sewer Ove (Collection System Failures)	erflows, Source Unknown, Sanitary Sewer Overflows	<u>Category</u>	5
Impaired Designated Use	Recreation				
<u>Cause</u> Escherichia o	coli	Potential Source Sanitary Sewer Overflows (Collection System Failure Stormwater, Source Unknown	s), Combined Sewer Overflows, Unspecified Urban	<u>Category</u>	5
Waterbody Name Trou	ıt Brook-01		Waterbody Segment ID CT44	103-00 01	
		th Branch Park River (just DS of railroad under Route 84 exit 42 (Trout Brook Drive)	Waterbody Segment Size 1.07	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Lif	e and Wildlife			
<u>Cause</u> Cause Unkno	own	Potential Source Loss of Riparian Habitat, Combined Sewer Overflows	s, Unspecified Urban Stormwater	Category	5
	strate habitat alterations	Potential Source Loss of Riparian Habitat, Channelization		Category	4c
Impaired Designated Use	Recreation				
<u>Cause</u> Escherichia d	coli	Potential Source Unspecified Urban Stormwater, Combined Sewer Over	erflows	Category	5

Waterbody Name Trou	t Brook-02		Waterbody Segment ID	CT4403-00_02	
	oute 84 Exit 42 (Trout Brook) ramp, West ows through concrete channel).	Hartford, US to Park Road crossing	Waterbody Segment Size	0.88 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife			
<u>Cause</u> Cause Unkno	own	Potential Source Channelization, Loss of Riparian Habitat, Combined Sew	er Overflows, Unspecified Urban Stormwat	ter <u>Category</u>	5
<u>Cause</u> Physical subs	strate habitat alterations	Potential Source Loss of Riparian Habitat, Channelization		<u>Category</u>	4c
Impaired Designated Use <u>Cause</u>	Recreation	Potential Source			
Escherichia c	coli	Combined Sewer Overflows, Unspecified Urban Stormwa	ater	<u>Category</u>	5
<u>Cause</u> Physical subs	strate habitat alterations	Potential Source Channelization, Loss of Riparian Habitat		Category	4c
Waterbody Name Trou	t Brook-03		Waterbody Segment ID	CT4403-00_03	
Location From Park Road crowwest Hartford.	ossing (just DS of Boulevard road crossin	g), US to Woodbridge Lake outlet dam,	Waterbody Segment Size	5.95 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife			
<u>Cause</u> Cause Unkno	own	Potential Source Loss of Riparian Habitat, Unspecified Urban Stormwater,	, Combined Sewer Overflows	<u>Category</u>	5
<u>Cause</u> Physical subs	strate habitat alterations	Potential Source Loss of Riparian Habitat, Channelization		<u>Category</u>	4c
Impaired Designated Use	Recreation				
<u>Cause</u> Escherichia c	poli	Potential Source Unspecified Urban Stormwater, Combined Sewer Overflo	ows	<u>Category</u>	5
<u>Cause</u> Physical subs	strate habitat alterations	Potential Source Channelization, Loss of Riparian Habitat		<u>Category</u>	4c

IMBLE 5 - 2. CONNECTI	CUI IMPAIRED WATERS LI	.51					
Waterbody Name North	Branch Park River-01			Waterbody Segment ID	CT44	04-00_01	
	uence with Park River just DS of I84 cro ar Farmingotn Avenue, Hartford.	ssing, US to entrance of condu	it (entire	Waterbody Segment Size	0.51	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife					
<u>Cause</u> Physical substr	rate habitat alterations	Potential Source Channelization				Category	4c
Impaired Designated Use	Recreation						
<u>Cause</u> Escherichia col	li	Potential Source Combined Sewer Overflows				Category	5
<u>Cause</u> Physical substr	rate habitat alterations	Potential Source Channelization				Category	4c
Waterbody Name North	Branch Park River-02			Waterbody Segment ID	CT44	04-00_02	
	mington Avenue (at entrance of conduit) ce of Wash Brook and Beamans Brook),		Brook	Waterbody Segment Size	5.39	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife					
<u>Cause</u> Cause Unknow	⁄n	Potential Source Unspecified Urban Stormwater, Com	nbined Sewer Overflow	ws		Category	5
Impaired Designated Use	Recreation						
<u>Cause</u> Escherichia col	li	Potential Source Unspecified Urban Stormwater, Com	nbined Sewer Overflow	ws		Category	5
Waterbody Name Hocka	anum River-01			Waterbody Segment ID	CT45	00-00_01	
	necticut River, East Hartford, US to Cellu ent (two dams just DS of this dam), inclu			Waterbody Segment Size	4.26	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife					
<u>Cause</u> Cause Unknow	_{/n}	Potential Source Unspecified Urban Stormwater, Sour	rce Unknown			Category	5

Waterbody Name Hock	kanum River-02		Waterbody Segment ID	CT45	00-00 02	
	any dam (first dam at Scotland Impoundme	ent) US to confluence with South Fork	Waterbody Segment Size	3.6	Miles	
	Hop) River, just US of "Laurel Lake", Mar		vitter body beginent bize	5.0	Willes	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife				
Cause		Potential Source				
Cause Unkno	own	Unspecified Urban Stormwater, Municipal Point Source	Discharges, Source Unknown		Category	5
Impaired Designated Use	Recreation					
<u>Cause</u>		Potential Source				
Escherichia c	coli	Unspecified Urban Stormwater, Source Unknown			Category	5
Waterbody Name Hocl	kanum River-03		Waterbody Segment ID	CT45	00-00_03	
Location From confluence w Union Pond outlet	rith South Fork Hockanum (AKA Hop) Ridam, Manchester.	ver (just US of "Laurel Lake"), US to	Waterbody Segment Size	3.42	Miles	
mpaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife				
Cause		Potential Source				
Cause Unkno	own	Unspecified Urban Stormwater, Source Unknown			Category	5
mpaired Designated Use	Recreation					
Cause		Potential Source				
Escherichia c	coli	Source Unknown			<u>Category</u>	5
<u>Waterbody Name</u> Hocl	kanum River-04a		Waterbody Segment ID	CT45	00-00_04a	
Location From inlet to Union	n Pond, Manchester, US to confluence wit	h Tankerhoosen River, Vernon.	Waterbody Segment Size	1.44	Miles	
mpaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife				
Cause		Potential Source				
Cause Unkno	own	Municipal Point Source Discharges, Source Unknown, U	Inspecified Urban Stormwater		Category	5
mpaired Designated Use	Recreation					
Cause		Potential Source				
Escherichia c	zoli	Source Unknown			Category	5
Waterbody Name Hocl	kanum river-04b		Waterbody Segment ID	CT45	00-00_04b	
	vith Tankerhoosen River, Vernon, US to m , parallel to Route 83, near Neak Road), V		Waterbody Segment Size	1.67	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife				
Cause		Potential Source				
Cause Unkno	own	Municipal Point Source Discharges, Source Unknown, U	Inspecified Urban Stormwater		Category	5
mpaired Designated Use	Recreation					
<u>Cause</u>		Potential Source				
Escherichia c	coli	Source Unknown			<u>Category</u>	5

TABLE 3 - 2. CONNECTICUT IMPAIRED WATE				
Waterbody Name Hockanum River-05		Waterbody Segment ID	CT4500-00_05	
Location From marsh exit (approximatly one mile DS of Dart Neak Road), Vernon, US to Vernon POTW (just DS		Waterbody Segment Size	2.48 Miles	
Impaired Designated Use Habitat for Fish, Other Aquatic	Life and Wildlife			
<u>Cause</u> Cause Unknown	Potential Source Municipal Point Source Discharges, Source Unknown, U	Inspecified Urban Stormwater	<u>Category</u>	5
Impaired Designated Use Recreation				
<u>Cause</u> Escherichia coli	Potential Source Source Unknown		<u>Category</u>	5
Waterbody Name Hockanum River-06a		Waterbody Segment ID	CT4500-00_06a	
<u>Location</u> From Vernon POTW (just DS of Route 74 crossing), 74), Vernon.	Vernon, US to Windsor Avenue crossing (Route	Waterbody Segment Size	3.03 Miles	
Impaired Designated Use Habitat for Fish, Other Aquatic	Life and Wildlife			
<u>Cause</u> Cause Unknown	Potential Source Channelization, Agriculture, Unspecified Urban Stormwa Hydromodification	ater, Habitat Modification - other than	<u>Category</u>	5
Impaired Designated Use Recreation				
Cause Alterations in wetland habitats	Potential Source Habitat Modification - other than Hydromodification, Ch	annelization	<u>Category</u>	4c
<u>Cause</u> Escherichia coli	Potential Source Unspecified Urban Stormwater, Agriculture		Category	5
Waterbody Name Hockanum River-06b	Onspectified Orban Stormwater, Agriculture	Waterbody Segment ID	CT4500-00 06b	
Location From Windsor Avenue crossing (Route 74), Vernon,	US to Vernon Ave. Vernon (Poekville)	Waterbody Segment Size	0.93 Miles	
Impaired Designated Use Habitat for Fish, Other Aquatic		water body Segment Size	0.93 Miles	
Cause Unknown	Potential Source Unspecified Urban Stormwater, Agriculture, Habitat MocChannelization	dification - other than Hydromodification,	<u>Category</u>	5
Impaired Designated Use Recreation				
Cause Alterations in wetland habitats	Potential Source Channelization, Habitat Modification - other than Hydron	modification	<u>Category</u>	4c
Cause Escherichia coli	Potential Source Unspecified Urban Stormwater, Source Unknown, Agric	ulture	Category	5

ABLE 3 - 2. CONNECTICUT IMPAIRED WATERS I	LIST				
Waterbody Name Hockanum River-07		Waterbody Segment ID	CT450	00-00_07	
ocation From Vernon Ave (outlet of culvert), Rockville, US to Paper	er Mill Pond outlet dam (inlet to culvert).	Waterbody Segment Size	0.52	Miles	
mpaired Designated Use Habitat for Fish, Other Aquatic Life ar	nd Wildlife				
Cause Physical substrate habitat alterations	Potential Source Channelization			Category	4c
npaired Designated Use Recreation					
Cause Physical substrate habitat alterations	Potential Source Channelization			<u>Category</u>	4c
Vaterbody Name Hockanum river-08		Waterbody Segment ID	CT450	00-00_08	
ocation From Paper Mill Pond outlet dam, Rockville, US to Shenip	sit Lake outlet dam.	Waterbody Segment Size	0.59	Miles	
mpaired Designated Use Habitat for Fish, Other Aquatic Life ar	nd Wildlife				
<u>Cause</u> Cause Unknown	Potential Source Source Unknown, Upstream Impoundments (e.g., Pl-Flow Regulation/modification	566 NRCS Structures), Impacts from Hydrost	ructure	<u>Category</u>	5
Vaterbody Name Union Pond (Manchester)		Waterbody Segment ID	CT450	00-00-3-L3	01
ocation Impoundment of Hockanum River in Manchester at Union	Street.	Waterbody Segment Size	49.9	Acres	
mpaired Designated Use Fish Consumption					
<u>Cause</u> Chlordane	Potential Source Contaminated Sediments, Unspecified Urban Stormw	vater		Category	5
mpaired Designated Use Habitat for Fish, Other Aquatic Life ar	nd Wildlife				
Cause Excess Algal Growth	Potential Source Post-development Erosion and Sedimentation, Unspe	cified Urban Stormwater		<u>Category</u>	5
<u>Cause</u> Nutrient/Eutrophication Biological Indicators	Potential Source Post-development Erosion and Sedimentation, Unspe	cified Urban Stormwater		Category	5
<u>Cause</u> Sedimentation/Siltation	Potential Source Unspecified Urban Stormwater, Post-development Er	rosion and Sedimentation		Category	5
Vaterbody Name Ogden Brook (Vernon)-01		Waterbody Segment ID	CT450	00-04_01	
Mouth on Hockanum River, just DS of Thrall Road crossing Drive, Vernon.	g, US to HW at JR High Pond, near Inland	Waterbody Segment Size	2.42	Miles	
mpaired Designated Use Habitat for Fish, Other Aquatic Life ar	nd Wildlife				
· · · · · · · · · · · · · · · · · · ·					

TABLE 3 - 2. CONNECTICUT IMPAIRED WATERS LI	ST			
Waterbody Name Lydall Brook (Manchester)-02		Waterbody Segment ID	CT4500-12_02	
Location Route 83 crossing (end of underground conduit), US to outlet at Coleman Road intersection, Manchester.	of Salters Pond, parallel to Lydall Street	Waterbody Segment Size	1.05 Miles	
Impaired Designated Use Habitat for Fish, Other Aquatic Life and	Wildlife			
Cause Unknown	Potential Source Source Unknown		<u>Category</u>	5
Waterbody Name Charters Brook-01		Waterbody Segment ID	CT4501-00_01	
<u>Location</u> From mouth at Shenipsit Lake Tolland US to headwaters near	Webster Rd Ellington	Waterbody Segment Size	6.22 Miles	
Impaired Designated Use Recreation				
Cause Escherichia coli	Potential Source Source Unknown		<u>Category</u>	5
Waterbody Name Tankerhoosen River-01		Waterbody Segment ID	CT4503-00_01	
<u>Location</u> From mouth at Hockanum River, Vernon (DS of Route 83/03 to Tankerhoosen Lake outlet dam, Vernon.		Waterbody Segment Size	1.51 Miles	
Impaired Designated Use Habitat for Fish, Other Aquatic Life and	Wildlife			
Cause Cause Unknown	Potential Source Upstream Impoundments (e.g., Pl-566 NRCS Structures) Regulation/modification, Source Unknown	, Impacts from Hydrostructure Flow	Category	5
Waterbody Name South Fork Hockanum River (Manches	ter)-01	Waterbody Segment ID	CT4504-00_01	
<u>Location</u> Mouth on Hockanum River, just DS of Thrall Road crossing, Bidwell Street crossing, Manchester.		Waterbody Segment Size	1.51 Miles	
Impaired Designated Use Habitat for Fish, Other Aquatic Life and	Wildlife			
<u>Cause</u> Cause Unknown	Potential Source Source Unknown		<u>Category</u>	5
Waterbody Name Mattabesset River-01		Waterbody Segment ID	CT4600-00_01	
<u>Location</u> From mouth at Connecticut River, Cromwell, US to Route 3 of intersection).	crossing (south of Route 372	Waterbody Segment Size	3.31 Miles	
Impaired Designated Use Recreation				
Cause Escherichia coli	Potential Source Source Unknown		<u>Category</u>	4 a

IADLE 3 - 2. CONNECTIC	UT IMPAIRED WATERS LIS	<u> </u>				
Waterbody Name Mattabe	esset River-02		Waterbody Segment ID	CT460	00-00_02	
Location From Route 3 crossing Berlin Street crossing).	g, Cromwell and Middletown Townline, , East Berlin.	US to High Pond Dam (just US of	Waterbody Segment Size	3.65	Miles	
Impaired Designated Use	abitat for Fish, Other Aquatic Life and V	Wildlife				
<u>Cause</u> Cause Unknown		Potential Source Sanitary Sewer Overflows (Collection System Failures), U	Inspecified Urban Stormwater		Category	5
Impaired Designated Use R	ecreation					
Cause Escherichia coli		Potential Source Sanitary Sewer Overflows (Collection System Failures), U	Inspecified Urban Stormwater, Source Uni	known	Category	4a
Waterbody Name Mattabe	esset River-03		Waterbody Segment ID	CT460	00-00_03	
Location From High Pond Dam Brook.	just US of Berlin Street crossing, East I	Berlin, US to confluence with Willow	Waterbody Segment Size	3.6	Miles	
Impaired Designated Use H	abitat for Fish, Other Aquatic Life and V	Wildlife				
<u>Cause</u> Cause Unknown		Potential Source Landfills, Unspecified Urban Stormwater, Agriculture, Sar Failures)	nitary Sewer Overflows (Collection System	m	<u>Category</u>	5
Impaired Designated Use R	ecreation					
<u>Cause</u> Escherichia coli		Potential Source Source Unknown			Category	4a
Waterbody Name Mattabe	esset River-04		Waterbody Segment ID	CT460	00-00_04	
Location From confluence with Kensington Road cross	Willow Brook, US to Kensington Dam a sing), Berlin.	at outlet of Railroad Pond (just US of	Waterbody Segment Size	2.83	Miles	
Impaired Designated Use H	abitat for Fish, Other Aquatic Life and V	Vildlife				
<u>Cause</u> Cause Unknown		Potential Source Unspecified Urban Stormwater, Agriculture			Category	5
Impaired Designated Use R	ecreation					
<u>Cause</u> Escherichia coli		Potential Source Source Unknown			<u>Category</u>	4a
Waterbody Name Mattabe	esset River-05		Waterbody Segment ID	CT460	00-00_05	
	n at outlet of Railroad Pond (just US of k s Pond (segment includes both ponds).	Kensington Road crossing), Berlin, US	Waterbody Segment Size	1.01	Miles	
Impaired Designated Use	abitat for Fish, Other Aquatic Life and V	Wildlife				
Cause		Potential Source				

TIBLE 5 - 2. CONNECTICO	T IMPAIRED WATERS LIS	91			
Waterbody Name Mattabess	set River-06		Waterbody Segment ID	CT4600-00_06	
Location From inlet to Paper Good Ponds are not in segment)	ds Pond, US to Lower Hart Pond outle c).	et dam (Both Lower and Upper Hart	Waterbody Segment Size	1.32 Miles	
Impaired Designated Use Hab	itat for Fish, Other Aquatic Life and	Wildlife			
<u>Cause</u> Cause Unknown		Potential Source Source Unknown, Golf Courses, Site Clearance (Land	Development or Redevelopment)	<u>Category</u>	5
Impaired Designated Use Reco	reation				
<u>Cause</u> Escherichia coli		Potential Source Source Unknown		<u>Category</u>	4a
Waterbody Name John Hall	Brook-01		Waterbody Segment ID	CT4600-05_01	
Location From mouth at confluenc Reservoir OUTLET, Berl		ngton Road crossing), US to Kenmere	Waterbody Segment Size	1.02 Miles	
Impaired Designated Use Reco	reation				
<u>Cause</u> Escherichia coli		Potential Source Source Unknown		<u>Category</u>	4a
Waterbody Name John Hall	Brook-02		Waterbody Segment ID	CT4600-05_02	
Location From Kenmere Reservoir	r INLET, US to Hallmere Reservoir o	utlet dam, Berlin.	Waterbody Segment Size	1 Miles	
Impaired Designated Use Reco	reation				
Cause		Potential Source			
Escherichia coli		Source Unknown		Category	4a
Waterbody Name Little Bro	ook (Rocky Hill)-01		Waterbody Segment ID	CT4600-07_01	
<u>Location</u> From mouth at Mattabass	set River US to source near Trinity Ro	d, Rocky Hill.	Waterbody Segment Size	1.92 Miles	
Impaired Designated Use Reco	reation				
<u>Cause</u> Escherichia coli		Potential Source Source Unknown		Category	4a
	rook (Berlin)-01		Waterbody Segment ID		
Location From mouth at Mattabass Lamentation Brook (Lam	set River US to headwaters at conflue nentation Mountain area).	nce of East/West Spruce Brooks, above	Waterbody Segment Size	4.17 Miles	
Impaired Designated Use Reco	reation				
<u>Cause</u> Escherichia coli		Potential Source Source Unknown		Category	4a

TABLE 3 - 2. CONNECTICUT IN	MPAIRED WATERS LIST	
Waterbody Name Coles Brook-	01	Waterbody Segment ID CT4600-22_01
Location From mouth at Mattabasset Ri Cromwell.	iver, US to headwaters above Shunpike Road (Route 3) crossing,	Waterbody Segment Size 3.1 Miles
Impaired Designated Use Recreation	n	
Cause	Potential Source	
Escherichia coli	Source Unknown, Sanitary Sewer Overflows (Coll	llection System Failures), Unspecified Urban Stormwater <u>Category</u> 4a
Waterbody Name Miner Brook-	01	Waterbody Segment ID CT4600-26_01
	th Mattabasset River, Cromwell/Middletown border, US to headwaters Westfield Street crossing, parallel with Route 217), Middletown.	Waterbody Segment Size 2.92 Miles
Impaired Designated Use Cause	Potential Source	
Escherichia coli	Source Unknown	<u>Category</u> 4a
Waterbody Name Willow Brook	c (Cromwell)-01	Waterbody Segment ID CT4600-27_01
	th Mattabasset River (DS of Berlin Road (Route 372) crossing, US to Road crossing (near junctin of Coles Road and Willow Brook Road),	Waterbody Segment Size 1.38 Miles
Impaired Designated Use Recreation	on .	
Cause	Potential Source	
Escherichia coli	Source Unknown	<u>Category</u> 4a
Waterbody Name East Branch V	Villow Brook-01	Waterbody Segment ID CT4600-27_trib_01
	th Willow brook (DS of Evergreen Road crossing), US to headwaters (in , along west side of Shunpike Road (Route 3) area), Cromwell.	Waterbody Segment Size 0.76 Miles
Impaired Designated Use Recreation	on	
<u>Cause</u> Escherichia coli	Potential Source Source Unknown	<u>Category</u> 5
Waterbody Name Belcher Brook	k-01	Waterbody Segment ID CT4601-00_01
Location From mouth at Mattabasset Ri	iver US to source at Silver Lake, Berlin.	Waterbody Segment Size 3.74 Miles
Impaired Designated Use Recreation	on	
Cause	Potential Source	
Escherichia coli	Source Unknown	<u>Category</u> 4a

TABLE 3 - 2. CONNECTI	CUT IMPAIRED WATERS L	151			
Waterbody Name Silver	r 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				
<u>Cause</u> Mercury		Potential Source Atmospheric Deposition - Toxics		Category	5
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife			
<u>Cause</u> Nutrient/Eutro	ophication Biological Indicators	Potential Source Internal Nutrient Recycling		Category	5
<u>Cause</u> Turbidity	•	Potential Source Sediment Resuspension (Clean Sediment), Internal Nutri	ent Recycling	Category	5
Waterbody Name Crook	ked Brook (Berlin)-02	• • •	Waterbody Segment ID	CT4601-01 02	
	NLET, US to Elton Rd crossing, Berlin.		Waterbody Segment Size	0.34 Miles	
	Habitat for Fish, Other Aquatic Life and	Wildlife			
<u>Cause</u> Other flow reg	gime alterations	Potential Source Flow Alterations from Water Diversions, Baseflow Depl	etion from Groundwater Withdrawals	Category	4c
_	ow Brook (New Britain)-01	, 1		CT4602-00 01	
Location From mouth at Matt	tabasset River, US to outlet of conduit ungton Ave, east of Hart Park), New Britain		Waterbody Segment Size	3.43 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife			
<u>Cause</u> Cause Unknow	vn	Potential Source Source Unknown, Unspecified Urban Stormwater, Sanita	ary Sewer Overflows (Collection System Fai	ilures) <u>Category</u>	5
Impaired Designated Use	Recreation				
<u>Cause</u> Escherichia co	oli	Potential Source Source Unknown		<u>Category</u>	4a
Waterbody Name Webs	ster Brook-01		Waterbody Segment ID	CT4603-00_01	
Location From mouth at Matt US of Route 174 cro	tabasset River, US to headwaters between ossing, Newington.	n Railroad track and Stamm Road, just	Waterbody Segment Size	3.42 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife			
<u>Cause</u> Cause Unknow	wn	Potential Source Source Unknown		Category	5
Impaired Designated Use	Recreation				

TABLE 3 - 2. CONNECTICUT IMPAIRED WATI	ERS LIST		
<u>Waterbody Name</u> Sawmill Brook (Middletown)-03		Waterbody Segment ID CT4604-00_	01
Location From mouth at Mattabasset River, US to headwater a Middletown.	above Atkin Street Pond (Highland Pond)	Waterbody Segment Size 4.18 Miles	
Impaired Designated Use Recreation			
<u>Cause</u> Escherichia coli	Potential Source Source Unknown	<u>Cat</u>	egory 4a
Waterbody Name Coginchaug River-02		Waterbody Segment ID CT4607-00_	02
Location From downstream side of Route 3 crossing, US to do Veterans Memorial Park), Middletown.	ownstream side of Route 66 crossing (just US of	Waterbody Segment Size 0.75 Miles	
Impaired Designated Use Recreation			
<u>Cause</u> Escherichia coli	Potential Source Agriculture, Source Unknown	<u>Cat</u>	egory 4a
Waterbody Name Coginchaug River-03		Waterbody Segment ID CT4607-00	03
Location From downstream side of Route 66 crossing (just US Pond dam, Middletown.	of Veterans Memorial Park), US to Starr Mill	Waterbody Segment Size 0.6 Miles	
Impaired Designated Use Recreation			
<u>Cause</u> Escherichia coli	Potential Source Agriculture, Source Unknown	<u>Cat</u>	egory 4a
Waterbody Name Coginchaug River-04		Waterbody Segment ID CT4607-00_	04
<u>Location</u> From Starr Mill Pond Inlet, US (past Wadsworth Fal	ls) to Strictland Road crossing, Middlefield.	Waterbody Segment Size 4.19 Miles	
Impaired Designated Use Recreation			
<u>Cause</u> Escherichia coli	Potential Source Source Unknown, Agriculture	<u>Cat</u>	<u>egory</u> 4a
Waterbody Name Coginchaug River-05		Waterbody Segment ID CT4607-00	05
Location From Strictland Road crossing, Middlefield, US to M	feeting House Hill Road crossing, Durham.	Waterbody Segment Size 4.95 Miles	
Impaired Designated Use Recreation			
Cause	Potential Source		
Escherichia coli	Agriculture, Source Unknown	_	egory 4a
Waterbody Name Coginchaug River-06		Waterbody Segment ID CT4607-00_	06
Location From Meeting House Hill Road crossing, Durham, Ubetween Bluff Head and Broomstick Ledges), North		Waterbody Segment Size 3.59 Miles	
Impaired Designated Use Recreation			
<u>Cause</u> Escherichia coli	Potential Source Source Unknown, Agriculture	Cat	<u>egory</u> 4a
	. &		

TABLE 3 - 2. CONNECTICUT IMPAIRED WATER	S LIST	
Waterbody Name Wadsworth Falls Park Pond (Middl	Waterbody Name Wadsworth Falls Park Pond (Middletown)	
Location Small pond within Wadsworth Falls State Park, between Brook, Middlefield.	mouths of Laurel Brook and Wadsworth	Waterbody Segment Size 1.37 Acres
Impaired Designated Use Recreation		
<u>Cause</u> Escherichia coli	Potential Source Waterfowl, Source Unknown	<u>Category</u> 5
Waterbody Name Lyman Meadow Brook (Middlefiel	d)-01	Waterbody Segment ID CT4607-08_01
<u>Location</u> Mouth on Coginchaug River, US of Coginchaug River c Street Pond, US of RailRoad crossinf, Middlefield.	rossing of Miller Road, US to outlet of South	Waterbody Segment Size 1.43 Miles
Impaired Designated Use Recreation		
Cause	Potential Source	
Cause Unknown	Source Unknown	<u>Category</u> 5
<u>Cause</u> Escherichia coli	<u>Potential Source</u> Source Unknown	<u>Category</u> 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	e and Wildlife	
Cause	Potential Source	
Chlorophyll-a	Internal Nutrient Recycling, Source Unknown	<u>Category</u> 5
Cause	Potential Source	0.4
Excess Algal Growth Cause	Source Unknown, Internal Nutrient Recycling Potential Source	<u>Category</u> 5
Phosphorus (Total)	Source Unknown, Internal Nutrient Recycling	Category 5
Impaired Designated Use Recreation		
Cause	Potential Source	
Chlorophyll-a	Source Unknown, Internal Nutrient Recycling	<u>Category</u> 5
Cause	Potential Source	C.4
Excess Algal Growth	Source Unknown, Internal Nutrient Recycling Potential Source	<u>Category</u> 5
<u>Cause</u> Phosphorus (Total)	Source Unknown, Internal Nutrient Recycling	<u>Category</u> 5
Waterbody Name Laurel Brook (Middletown)-01		Waterbody Segment ID CT4607-13_01
Location Mouth on Coginchaug River, in Wadsworth Falls State I 157, US to unnamed pond outlet, just US of Red Road co		Waterbody Segment Size 1.17 Miles
Impaired Designated Use Recreation		
Cause	Potential Source	
Escherichia coli	Source Unknown	<u>Category</u> 5

Waterbody Name Salmon River-01		Waterbody Segment ID CT4700-00_	01	
<u>Location</u> Mouth at Connecticut River, East Haddam, US to headwater Rivers, Colchester.	rs at confluence of Blackledge and Jeremy	Waterbody Segment Size 10.41 Miles		
Impaired Designated Use Recreation				
<u>Cause</u> Escherichia coli	Potential Source Source Unknown	<u>Cat</u>	egory 5	
Waterbody Name Cabin Brook-01		Waterbody Segment ID CT4703-01_	01	
Location From mouth at confluence with Nelkin Brook (in marsh DS 2/Route 11 interchange to confluence with small tributary ne		Waterbody Segment Size 1.53 Miles		
Impaired Designated Use Habitat for Fish, Other Aquatic Life and	d Wildlife			
<u>Cause</u> Cause Unknown	Potential Source Source Unknown	<u>Cat</u>	egory 5	
Waterbody Name Gay City Pond (Hebron)		Waterbody Segment ID CT4707-00-2	2-L2_01	
Location Gay City State Park. Impoundment of Black Ledge River. N	NW corner of Hebron.	Waterbody Segment Size 5.14 Acres		
Impaired Designated Use Recreation				
<u>Cause</u> Escherichia coli	Potential Source Waterfowl	<u>Cat</u>	egory 4a	
Waterbody Name Pocotopaug Creek-02				
		Waterbody Segment ID CT4709-04_	02	
Location From Old Chestnut Hill Road crossing, East Hamption, US to of Route 66 crossing).	to Pocotopaug Lake outlet dam (just US	Waterbody Segment ID CT4709-04 Waterbody Segment Size 2.66 Miles	02	
Location From Old Chestnut Hill Road crossing, East Hamption, US t			02	
Location From Old Chestnut Hill Road crossing, East Hamption, US to of Route 66 crossing).		Waterbody Segment Size 2.66 Miles	02 egory 5	
Location From Old Chestnut Hill Road crossing, East Hamption, US to of Route 66 crossing). Impaired Designated Use Habitat for Fish, Other Aquatic Life and Cause Cause Unknown	d Wildlife Potential Source	Waterbody Segment Size 2.66 Miles	egory 5	
From Old Chestnut Hill Road crossing, East Hamption, US to of Route 66 crossing). Impaired Designated Use Cause Cause Cause Unknown Waterbody Name Pocotopaug Lake (East Hampton)	d Wildlife Potential Source	Waterbody Segment Size 2.66 Miles astrial Point Source Discharge Cat	egory 5	
From Old Chestnut Hill Road crossing, East Hamption, US to of Route 66 crossing). Impaired Designated Use Cause Cause Unknown Waterbody Name Pocotopaug Lake (East Hampton) Location North of Rt 66, East Hampton.	d Wildlife Potential Source	Waterbody Segment Size 2.66 Miles Instrial Point Source Discharge Cate Waterbody Segment ID CT4709-04-1	egory 5	
Location From Old Chestnut Hill Road crossing, East Hamption, US to of Route 66 crossing). Impaired Designated Use Habitat for Fish, Other Aquatic Life and Cause Cause Unknown Waterbody Name Pocotopaug Lake (East Hampton) Location North of Rt 66, East Hampton.	d Wildlife Potential Source	Waterbody Segment Size 2.66 Miles Instrial Point Source Discharge Cat Waterbody Segment ID CT4709-04-1 Waterbody Segment Size 502.28 Acres	egory 5	
Location From Old Chestnut Hill Road crossing, East Hamption, US to of Route 66 crossing). Impaired Designated Use Habitat for Fish, Other Aquatic Life and Cause Cause Unknown Waterbody Name Pocotopaug Lake (East Hampton) Location North of Rt 66, East Hampton. Impaired Designated Use Recreation Cause	d Wildlife Potential Source Source Unknown, Unspecified Urban Stormwater, Ind Potential Source	Waterbody Segment Size 2.66 Miles Strial Point Source Discharge Cate Waterbody Segment ID CT4709-04-1 Waterbody Segment Size 502.28 Acres	<u>egory</u> 5 1-L1_01	

FABLE 3 - 2. CONNECT	FICUT IMPAIRED WATI	ERS LIST			
Waterbody Name Pick	kerel Lake (Colchester/East H	laddam)	Waterbody Segment ID	CT4710-06-1-L1_0)1
Location Southeast corner of	of Colchester, extending slightly in	to E. Haddam. Drains to Moodus Reservoir	Waterbody Segment Size	82.11 Acres	
Impaired Designated Use	Recreation				
Cause		Potential Source			
Non-Native	Aquatic Plants	Source Unknown		<u>Category</u>	4c
Waterbody Name Eigh	htmile River (Lyme)-01		Waterbody Segment ID	CT4800-00_01	
	onnecticut River, Hamburg Cove (p k Meadow Pond outlet dam.	art of Connecticut River tidal area), US to	Waterbody Segment Size	12.22 Miles	
Impaired Designated Use	Recreation				
<u>Cause</u> Escherichia	coli	Potential Source Source Unknown		Category	5
Waterbody Name Unr	named trib to Oyster River (N	filford)-01	Waterbody Segment ID	CT5000-55 01	
	enue crossing, US to RailRoad (An	ntrak) crossing (just US of Quirkes Pond	Waterbody Segment Size	1.47 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic	Life and Wildlife			
<u>Cause</u> Cause Unkr	nown	Potential Source Contaminated Sediments, Highway/Road/Bridge Ru	noff (Non-construction Related)	<u>Category</u>	5
Waterbody Name Unr	named trib to Oyster River (M	filford)-02	Waterbody Segment ID	CT5000-55_02	
	Amtrak) crossing (just US of Quirks of Cascade Boulevard (entrance to I	s Pond), US to headwaters (inlet to unnamed Light Sources Inc.), Milford.	Waterbody Segment Size	0.43 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic	Life and Wildlife			
Cause		Potential Source			
Mercury		Industrial Point Source Discharge, Contaminated Secrelease/Spill, Accidental release/Spill, Contaminated		cidental <u>Category</u>	4b
Waterbody Name Men	nunketesuck River-02		Waterbody Segment ID	CT5103-00_02	
		crossing), Clinton, US to Kelseytown Reservoir ssing), Clinton-Killingworth border.	Waterbody Segment Size	1.78 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic	Life and Wildlife			
Cause	. 10 2	Potential Source	The Alexandian Com Water D	Catacam	4-
Other flow	regime alterations	Upstream Impoundments (e.g., Pl-566 NRCS Structu	ures), Flow Alterations from Water Diversions	<u>Category</u>	4c

INDEES 2. CONNECTICO	WINDERS DIST	
Waterbody Name Chatfield	Hollw Brook (Killingworth)-01 <u>Waterbody Segment ID</u> CT5105-00_01	
Location From mouth at confluence outlet Dam, Killingworth.	e with Hammonasset River (DS of River Road crossing), US to Deer Lake Waterbody Segment Size 1.03 Miles	
Impaired Designated Use Recre	eation	
Cause	Potential Source	
Escherichia coli	Source Unknown <u>Category</u>	5
Waterbody Name Neck Rive	er-01 <u>Waterbody Segment ID</u> CT5107-00_01	
	exit, parallel to Neck Road, DS of Route 1 crossing), US to headwaters (just Route 79 rotary intersection, and south of aqueduct), Madison. Waterbody Segment Size 9.49 Miles	
Impaired Designated Use Recre	eation	
Cause	Potential Source	
Escherichia coli	Source Unknown <u>Category</u>	5
<u>Waterbody Name</u> East River	(Guilford)-01 <u>Waterbody Segment ID</u> CT5108-00_01	
Location From Platner Dam (just U (below lakes), Guilford.	S of Foot Bridge Road crossing, head of tide), US to 2nd unnamed tributary <u>Waterbody Segment Size</u> 0.67 Miles	
Impaired Designated Use Recre	eation	
Cause	Potential Source	
Escherichia coli	Source Unknown Category	5

TABLE 3 - 2. CONNECTICUT IMPAIRED WATERS LIST

Waterbody Name Ceda	ar Pond (North Branford)		Waterbody Segment ID	CT5111-09-1-L1_0	1
Location South of Lake Gail Branford River).	lard, North Branford, just upstream of Lin	nsley Pond along Pisgah Brook (trib to	Waterbody Segment Size	21.58 Acres	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	d Wildlife			
<u>Cause</u> Chlorophyll-a	a	Potential Source Unspecified Urban Stormwater		<u>Category</u>	4a
<u>Cause</u> Dissolved ox	ygen saturation	Potential Source		<u>Category</u>	4a
<u>Cause</u> Excess Algal	Growth	Potential Source Unspecified Urban Stormwater		<u>Category</u>	4a
<u>Cause</u> Nutrient/Eutr	ophication Biological Indicators	Potential Source Unspecified Urban Stormwater, Surface Mining		<u>Category</u>	4a
<u>Cause</u> Turbidity		Potential Source Unspecified Urban Stormwater, Surface Mining		<u>Category</u>	4a
Impaired Designated Use	Recreation				
<u>Cause</u> Chlorophyll-a	a	Potential Source Unspecified Urban Stormwater		<u>Category</u>	4a
<u>Cause</u> Excess Algal	Growth	Potential Source Unspecified Urban Stormwater		Category	4a
<u>Cause</u> Nutrient/Eutr	ophication Biological Indicators	Potential Source Unspecified Urban Stormwater, Surface Mining		Category	4a
<u>Cause</u> Turbidity		Potential Source Unspecified Urban Stormwater, Surface Mining		<u>Category</u>	4a

Waterbody Name Linsi	ley Pond (Branford/North Branf	Ford)	Waterbody Segment ID	CT5111-09-1-L2_0)1
	lard, North Branford, just downstream nsley Pond straddles Branford-North l	of Cedar Pond along Pisgah Brook (trib to Branford town line.	Waterbody Segment Size	22.92 Acres	
mpaired Designated Use	Habitat for Fish, Other Aquatic Life	and Wildlife			
<u>Cause</u> Chlorophyll-a	1	Potential Source Unspecified Urban Stormwater		<u>Category</u>	4a
<u>Cause</u> Dissolved ox	ygen saturation	Potential Source		Category	4a
<u>Cause</u> Excess Algal	Growth	Potential Source Unspecified Urban Stormwater		<u>Category</u>	4a
<u>Cause</u> Nutrient/Eutr	ophication Biological Indicators	Potential Source Unspecified Urban Stormwater, Surface Mining		Category	4a
<u>Cause</u> Turbidity		Potential Source Unspecified Urban Stormwater, Surface Mining		<u>Category</u>	4a
mpaired Designated Use	Recreation				
<u>Cause</u> Chlorophyll-	1	Potential Source Unspecified Urban Stormwater		<u>Category</u>	4a
<u>Cause</u> Excess Algal	Growth	Potential Source Unspecified Urban Stormwater		<u>Category</u>	4a
<u>Cause</u> Nutrient/Eutr	ophication Biological Indicators	Potential Source Unspecified Urban Stormwater, Surface Mining		Category	4a
<u>Cause</u> Turbidity		Potential Source Unspecified Urban Stormwater, Surface Mining		<u>Category</u>	4a
Vaterbody Name Bran	ford Supply Pond, Northwest (I	Branford)	Waterbody Segment ID	CT5111-09-2-L3 ()1
	charges to Southeast Branford Supply	gah Brook and Pine Gutter Brook (Int trib to Pond. Ponds located on north side of I95	Waterbody Segment Size	9.39 Acres	
mpaired Designated Use	Habitat for Fish, Other Aquatic Life	and Wildlife			
<u>Cause</u> Sedimentatio	n/Siltation	Potential Source Streambank Modifications/destabilization, Post-devel	opment Erosion and Sedimentation	<u>Category</u>	5
<u>Cause</u> Total Suspen	ded Solids (TSS)	<u>Potential Source</u> Post-development Erosion and Sedimentation, Stream	nbank Modifications/destabilization	<u>Category</u>	5
<u>Cause</u> Turbidity		Potential Source Post-development Erosion and Sedimentation		<u>Category</u>	5

	ICUT IMPAIRED WATERS I	LIST			
Waterbody Name Farm	n River (East Haven)-01		Waterbody Segment ID CT51	12-00_01	
		crossing, southwest of Lake Saltonstall e) to confluence with Burrs Brook (DS of	Waterbody Segment Size 6.14	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life ar	nd Wildlife			
Cause		Potential Source			
Cause Unkno	own	Source Unknown		Category	5
mpaired Designated Use	Recreation				
Cause		Potential Source			
Escherichia c	zoli	Source Unknown		Category	5
Waterbody Name Farm	n River (East Haven)-02		Waterbody Segment ID CT51	12-00_02	
	rith Burrs Brook (DS of Route 80 crossing, North Branford.	ng), US to Pages Mill Pond outlet dam, US	Waterbody Segment Size 1.24	Miles	
mpaired Designated Use	Existing or proposed drinking water				
Cause		Potential Source			
Escherichia c	coli	Animal Feeding Operations (NPS), Managed Pasture G	Grazing, Agriculture	<u>Category</u>	5
Impaired Designated Use	Habitat for Fish, Other Aquatic Life ar	nd Wildlife			
Cause		Potential Source			
Cause Unkno	own	Agriculture, Animal Feeding Operations (NPS), Manag	ged Pasture Grazing	Category	5
mpaired Designated Use	Recreation				
Cause		Potential Source			
Escherichia c	coli	Source Unknown, Managed Pasture Grazing, Animal F	Seeding Operations (NPS), Agriculture	Category	5
Waterbody Name Burr	s Brook-01		Waterbody Segment ID CT51	12-10_01	
	outlet (part of hyro missing from NHD).	oket Road crossing), US to Vic's Pond (on Brook contributes to drinking water	Waterbody Segment Size 1.35	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life ar	nd Wildlife			
Cause		Potential Source			
Sodium		Surface Mining		Category	5
Cause		Potential Source			_
Turbidity		Surface Mining		<u>Category</u>	5

Waterbody Name Quinnipiac River-01		Waterbody Segment ID CT520	00-00_01	
From Sackett Point Road crossing (west of I91, a Road crossing (head of tide), Wallingford/North	and east of Route 15), North Haven, US to Toelles Haven town border.	Waterbody Segment Size 5.05	Miles	
mpaired Designated Use Habitat for Fish, Other Aqu	atic Life and Wildlife			
Cause Unknown	Potential Source Site Clearance (Land Development or Redevelopmer Industrial Point Source Discharge	nt), Municipal Point Source Discharges, Landfills,	Category	5
mpaired Designated Use Recreation				
<u>Cause</u> Escherichia coli	Potential Source Unspecified Urban Stormwater, Site Clearance (Land Industrial Point Source Discharge	d Development or Redevelopment), Source Unknown,	<u>Category</u>	4a
Waterbody Name Quinnipiac River-02		Waterbody Segment ID CT520	00-00_02	
From Toelles Road crossing (head of tide, just ea border, US to Hanover Pond outlet dam, Meride	n. (Segment includes Community Lake portion)	Waterbody Segment Size 8.5	Miles	
Impaired Designated Use Habitat for Fish, Other Aqu	atic Life and Wildlife			
Cause Unknown	Potential Source Source Unknown, Site Clearance (Land Developmen Discharges, Landfills, Industrial Point Source Discha		Category	5
mpaired Designated Use Recreation				
<u>Cause</u> Escherichia coli	Potential Source Site Clearance (Land Development or Redevelopment Industrial Point Source Discharge	nt), Source Unknown, Unspecified Urban Stormwater,	<u>Category</u>	4a
Waterbody Name Quinnipiac River-03		Waterbody Segment ID CT520	00-00_03	
From Hanover Pond inlet (at Oregon Road cross (through Gorge) to Waterworks (breached dam), River Road (Route 70)).	ing, DS enr of Quinnipiac Gorge), Meriden, US just DS of Cheshire/Meriden town border (parallel to	Waterbody Segment Size 1.29	Miles	
mpaired Designated Use Fish Consumption				
Cause Polychlorinated biphenyls	Potential Source Above Ground Storage Tank Leaks (Tank Farms), La	andfills	<u>Category</u>	5
Impaired Designated Use Habitat for Fish, Other Aqu	atic Life and Wildlife			
Cause	Potential Source	its Classace (Land Davidenment or Redavidenment)	Cotogowy	
Cause Unknown	Above Ground Storage Tank Leaks (Tank Farms), Si Municipal Point Source Discharges, Landfills, Impac Baseflow Depletion from Groundwater Withdrawals,	ets from Hydrostructure Flow Regulation/modification,	<u>Category</u>	5
Cause Unknown Impaired Designated Use Recreation	Municipal Point Source Discharges, Landfills, Impac	ets from Hydrostructure Flow Regulation/modification,	Category	5

Waterbody Name Quinnipia	ac River-04		Waterbody Segment ID	CT5200-00_04	
		en town border (parallel to River Road te 322 crossing, and US of Southington	Waterbody Segment Size	4.78 Miles	
Impaired Designated Use Fish	Consumption				
<u>Cause</u> Polychlorinated biph	enyls	Potential Source Above Ground Storage Tank Leaks (Tank Farms), Landf	ĭlls	<u>Category</u>	5
Impaired Designated Use Hab	itat for Fish, Other Aquatic Life and V	Wildlife			
Cause Unknown		Potential Source Unspecified Urban Stormwater, Baseflow Depletion from Above Ground Storage Tank Leaks (Tank Farms), Site C Impacts from Hydrostructure Flow Regulation/modificat	Clearance (Land Development or Redevelopment		5
Impaired Designated Use Reco	reation				
<u>Cause</u> Escherichia coli		Potential Source Unspecified Urban Stormwater, Source Unknown, Site C	Clearance (Land Development or Redevelopment)	nent) <u>Category</u>	4a
Waterbody Name Quinnipia	ac River-05		Waterbody Segment ID	CT5200-00_05	
		ng, and US of Southington WPCF), US, North of I-84 crossing), Southington.	Waterbody Segment Size	8.32 Miles	
Impaired Designated Use Fish	Consumption				
<u>Cause</u> Polychlorinated biph	nenyls	Potential Source Above Ground Storage Tank Leaks (Tank Farms), Landf	ĭlls	<u>Category</u>	5
Impaired Designated Use Hab	itat for Fish, Other Aquatic Life and V	Wildlife			
<u>Cause</u> Cause Unknown		Potential Source Impacts from Hydrostructure Flow Regulation/modificat	ion Landfills Above Ground Storage Tank	Leaks Category	5

Waterbody Name Quinni	piac River-06		<u>v</u>	Vaterbody Segment ID	CT52	00-00_06	
	Route 10) crossing (US of RailRoad cross amlin Pond outlet dam (US of Pine Stree		<u>v</u>	Vaterbody Segment Size	3	Miles	
Impaired Designated Use	Fish Consumption						
<u>Cause</u> Polychlorinated	biphenyls	Potential Source Above Ground Storage Tank Leaks	(Tank Farms), Landfills			Category	5
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and V	Wildlife					
<u>Cause</u> Cause Unknown	1	Potential Source Municipal Point Source Discharges, Depletion from Groundwater Withd Development or Redevelopment), Source Regulation/modification	lrawals, Unspecified Urba		aseflow	<u>Category</u>	5
Impaired Designated Use	Recreation						
<u>Cause</u> Escherichia coli		Potential Source Source Unknown	•			Category	4a
Waterbody Name Quinni	piac River-07		<u>v</u>	Vaterbody Segment ID	CT52	00-00_07	
	ellet (northeast corner, just south of Route lwaters at Dead Wood Swamp (west side			Vaterbody Segment Size	3.5	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and V	Wildlife]				
<u>Cause</u> Cause Unknown	r	Potential Source Unspecified Urban Stormwater, Cha	I annelization, Surface Min	ing, Source Unknown		Category	5
<u>Cause</u> Physical substra	te habitat alterations	Potential Source Channelization				Category	4c
· -	Recreation	Chamenzation]			<u>Carogory</u>	70
Cause		Potential Source	I				
Escherichia coli		Source Unknown				<u>Category</u>	4a

Waterbody Name Hand	over Pond (Meriden)			Waterbody Segment ID	CT520	00-00-4-L2_0	01
Location Southwest corner o	f Meriden, impoundment along Quinnipia	ac River below Gorge.		Waterbody Segment Size	70.53	Acres	
Impaired Designated Use	Fish Consumption]				
<u>Cause</u> Polychlorinat	ed biphenyls	Potential Source Above Ground Storage Tank Leaks	(Tank Farms)			Category	5
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	d Wildlife]				
<u>Cause</u> Nutrient/Eutro	ophication Biological Indicators	Potential Source Unspecified Urban Stormwater, Mu	Inicipal Point Source Dis	scharges, Non-Point Source		Category	5
Cause		Potential Source					
Sedimentation	n/Siltation	Highway/Road/Bridge Runoff (Nor Stormwater	n-construction Related),	Non-Point Source, Unspecified Urban		Category	5
Impaired Designated Use	Recreation]				
<u>Cause</u>		Potential Source	ı				
Enterococcus		Non-Point Source				Category	5
Location From mouth at conf	on Brook-01 fluence with Quinnipiac River (just DS of US of Confluence with Mill Pond tributary		neadwaters	Waterbody Segment ID Waterbody Segment Size	2.84	00-02_01 Miles	
Location From mouth at contact unnamed pond (U. Southington.	fluence with Quinnipiac River (just DS of JS of confluence with Mill Pond tributary	y, just US of Malcein Drive cro	neadwaters			_	
Location From mouth at contat unnamed pond (U	fluence with Quinnipiac River (just DS of	y, just US of Malcein Drive cro	neadwaters			_	
Location From mouth at contat unnamed pond (Use Southington. Impaired Designated Use	fluence with Quinnipiac River (just DS of US of confluence with Mill Pond tributary Habitat for Fish, Other Aquatic Life and	y, just US of Malcein Drive cro	neadwaters			_	5
Location From mouth at confat unnamed pond (Usouthington. Impaired Designated Use Cause Cause Unkno	fluence with Quinnipiac River (just DS of US of confluence with Mill Pond tributary Habitat for Fish, Other Aquatic Life and	y, just US of Malcein Drive cro d Wildlife Potential Source Source Unknown	neadwaters ossing),		2.84	Miles <u>Category</u>	5
From mouth at confat unnamed pond (Usouthington. Impaired Designated Use Cause Cause Unkno Waterbody Name Meet	fluence with Quinnipiac River (just DS of US of confluence with Mill Pond tributary Habitat for Fish, Other Aquatic Life and with the confluence Brook (Wallingford)-01 ac River, at Route 68 crossing, US to confluence with Mill Pond tributary	y, just US of Malcein Drive cro d Wildlife Potential Source Source Unknown	neadwaters ossing),	Waterbody Segment Size	2.84	Miles <u>Category</u>	5
From mouth at contat unnamed pond (Usouthington). Impaired Designated Use Cause Cause Unkno Waterbody Name Meet Location Mouth on Quinnipia	fluence with Quinnipiac River (just DS of US of confluence with Mill Pond tributary Habitat for Fish, Other Aquatic Life and with the confluence Brook (Wallingford)-01 ac River, at Route 68 crossing, US to confluence with Mill Pond tributary	y, just US of Malcein Drive cro d Wildlife Potential Source Source Unknown	neadwaters ossing),	Waterbody Segment Size Waterbody Segment ID	2.84 CT520		5
From mouth at confat unnamed pond (Usouthington) Impaired Designated Use Cause Cause Unkno Waterbody Name Meet Location Mouth on Quinnipide to Route 15, Wallin	Habitat for Fish, Other Aquatic Life and wing tinghouse Brook (Wallingford)-01 ac River, at Route 68 crossing, US to congford. Habitat for Fish, Other Aquatic Life and the congression of the congression of the congression.	y, just US of Malcein Drive cro d Wildlife Potential Source Source Unknown	neadwaters ossing),	Waterbody Segment Size Waterbody Segment ID	2.84 CT520		5
From mouth at contat unnamed pond (Usouthington) Impaired Designated Use Cause Cause Unkno Waterbody Name Mouth on Quinnipitor Route 15, Walling Impaired Designated Use Cause	Habitat for Fish, Other Aquatic Life and wing tinghouse Brook (Wallingford)-01 ac River, at Route 68 crossing, US to congford. Habitat for Fish, Other Aquatic Life and the congression of the congression of the congression.	y, just US of Malcein Drive cro d Wildlife Potential Source Source Unknown fluence with Spruce Glen Brood d Wildlife Potential Source	neadwaters pssing), bk, parallel	Waterbody Segment Size Waterbody Segment ID	2.84 CT520 1.15	Category 00-10_01 Miles Category	
From mouth at contat unnamed pond (Usouthington) Impaired Designated Use Cause Cause Unkno Waterbody Name Meet Location Mouth on Quinnipisto Route 15, Wallin Impaired Designated Use Cause Cause Unkno Waterbody Name Hem Location From saltwater limit	fluence with Quinnipiac River (just DS of US of confluence with Mill Pond tributary Habitat for Fish, Other Aquatic Life and wn tinghouse Brook (Wallingford)-01 ac River, at Route 68 crossing, US to congford. Habitat for Fish, Other Aquatic Life and wn	y, just US of Malcein Drive cro d Wildlife Potential Source Source Unknown fluence with Spruce Glen Brood d Wildlife Potential Source Source Unknown	neadwaters pssing), bk, parallel	Waterbody Segment Size Waterbody Segment ID Waterbody Segment Size	2.84 CT520 1.15	Category 00-10_01 Miles Category	
From mouth at contat unnamed pond (Usouthington). Impaired Designated Use Cause Cause Unkno Waterbody Name Meet Location Mouth on Quinnipisto Route 15, Wallin Impaired Designated Use Cause Cause Unkno Waterbody Name Hem Location From saltwater limit	fluence with Quinnipiac River (just DS of JS of confluence with Mill Pond tributary Habitat for Fish, Other Aquatic Life and with the configuration of the	y, just US of Malcein Drive cro d Wildlife Potential Source Source Unknown d Wildlife Potential Source Source Unknown	neadwaters pssing), bk, parallel	Waterbody Segment ID Waterbody Segment Size Waterbody Segment ID Waterbody Segment ID	2.84 CT520 1.15	Category 00-10_01 Miles Category 00-23_01	

Name Fightmile River (Southington)-01 Southington	TABLE 3 - 2. CONNECTICUT IMPAIRED WATERS	LIST	
RailRoad crossing). Us to Grannis Pond outlet dam (just US of Churchhill Street crossing). Impaired Segment Use Fish Consumption	<u>Waterbody Name</u> Eightmile River (Southington)-01		Waterbody Segment ID CT5201-00_01
Potential Source Above Ground Storage Tank Leaks (Tank Farms), Above Ground Tank Leaks (Tank Farms), Above Ground Tank Calcus (Tank Farms), Above Ground Storage Tank Leaks (Tank Farms), Above Ground Tank Calcus (Tank Farms), Above Ground Tank Calcus (Tank Farms), Above Ground Tank Leaks (Tank Farms), Above Ground Tank Calcus (Tank Farms), Above Ground Tank	RailRoad crossing), US to Grannis Pond outlet dam (just U		Waterbody Segment Size 3.39 Miles
Mater Polyethorimated biphenyis Polyethorimated biph	Impaired Designated Use Fish Consumption		
Waterbody Name Tenmile River (Southington/Cheshire)-0 Waterbody Segment ID CT52U2-00_0	Cause	Potential Source	
Coation From mouth at confluence with Quinnipiac River (DS of Old Tumpike Road crossing), Southington, US to Lake Percivel outlet dam on Moss Farms Pond (just US of Jarvis Street crossing), Cheshire. Miles	Polychlorinated biphenyls	Above Ground Storage Tank Leaks (Tank Farms), Above	ove Ground Storage Tank Leaks (Tank Farms) <u>Category</u> 4b
Materbody Name Misry Brook-01 Location From mouth at Quinnipiac River (just DS of Meriden Waterbody Name Misry Brook-01 Location From mouth at Quinnipiac River (just DS of Meriden Waterbody Name Misry Brook-01 Location From mouth at Quinnipiac River (just DS of Meriden Waterbody Name Misry Brook-01 Location From mouth at Quinnipiac River (just DS of Meriden Waterbody Segment Size Materbody Segment Size Ma	<u>Waterbody Name</u> Tenmile River (Southington/Cheshire	e)-01	Waterbody Segment ID CT5202-00_01
Potential Source Indication Indicatio			Waterbody Segment Size 4.1 Miles
Materibody Segment ID Mixville Pond (Cheshire) Mixville Pond (Cheshi	<u> </u>		
Mixville Road, Cleating Impaired Use Recreation			water <u>Category</u> 5
Majoried Use Recreation Potential Source Source Unknown Source U	Waterbody Name Mixville Pond (Cheshire)		Waterbody Segment ID CT5202-00-1-L3_01
Potential Source Source Unknown So	Location Mixville Road, Cheshire. Impoundment at head of Tenmil	e River	Waterbody Segment Size 10.68 Acres
Eacher ichia coli Source Unknown Waterbody Segment ID CT5 203 -00_01 Category 5 Waterbody Segment ID CT5 203 -00_01 Colspan="4">Location (Cheshire/Southington border, US to Slopers Pond outlet dam(Just US of East Street crossing), Southington border, US to Slopers Pond outlet dam(Just US of East Street crossing), Southington border, US to Slopers Pond outlet dam(Just US of East Street crossing), Southington border, US to Slopers Pond outlet dam(Just US of East Street crossing), Southington border, US to Slopers Pond outlet dam(Just US of East Street crossing), Southington border, US to Slopers Pond outlet dam(Just US of East Street crossing), Southington Border, US to Slopers Pond outlet dam(Just US of East Street crossing), Southington Border, US to Slopers Pond outlet dam(Just US of East Street crossing), Southington Border, US to Slopers Pond outlet dam(Just US of East Street crossing), Southington Border, US to Slopers Pond outlet dam(Just US of East Street crossing), Southington Border, US to Slopers Pond outlet dam(Just US of East Street crossing), Southington Border, US to Slopers Pond outlet dam(Just US of East Street crossing), Southington Border, US to Slopers Pond outlet dam(Just US of East Street crossing), Southington Border, US to Slopers Pond outlet dam(Just US of East Street crossing), Southington Border, US to Slopers Pond outlet dam(Just US of East Street crossing), Southington Border, US to Slopers Pond outlet dam(Just US of East Street crossing), Southington Border, US to Slopers Pond outlet dam(Just US of East Street crossing), Southington Border, US to Slopers Pond outlet dam(Just US of East Street crossing), Southington Border, US to Slopers Pond outlet dam(Just US of East Street crossing), Southington Border, US to Slopers Pond outlet dam(Just US of East Street crossing), Sout	Impaired Designated Use Recreation		
Waterbody Segment ID CT5203-00_01 Location Cheshire/Southington border, US to Slopers Pond outlet dam(just US of East Street crossing), Southington. Waterbody Segment Size 4.23 Miles Impaired Use Cause Unknown Habitat for Fish, Other Aquatic Life and Wildlife Flow Alterations from Water Diversions, Irrigated Crop Production, Baseflow Depletion from Groundwater Category of Catego		· · · · · · · · · · · · · · · · · · ·	
Location From mouth at Quinnipiac River (just DS of Meriden Waterbury Turnpike (Route 322) crossing), Waterbody Segment Size 4.23 Miles	Escherichia coli	Source Unknown	<u>Category</u> 5
Cheshire/Southington border, US to Slopers Pond outlet dam(just US of East Street crossing), Southington. Impaired Designated Use Habitat for Fish, Other Aquatic Life and Wildlife Cause Cause Unknown Flow Alterations from Water Diversions, Irrigated Crop Production, Baseflow Depletion from Groundwater Withdrawals Other flow regime alterations Production, Baseflow Depletion from Groundwater Withdrawals, Flow Alterations from Water Diversions Impaired Designated Use Recreation Recreation	Waterbody Name Misery Brook-01		Waterbody Segment ID CT5203-00_01
Cause Unknown Flow Alterations from Water Diversions, Irrigated Crop Production, Baseflow Depletion from Groundwater Withdrawals Cause Other flow regime alterations Production, Baseflow Depletion from Groundwater Withdrawals, Flow Alterations from Water Diversions Impaired Designated Use Recreation	Cheshire/Southington border, US to Slopers Pond outlet da		Waterbody Segment Size 4.23 Miles
Cause Unknown Flow Alterations from Water Diversions, Irrigated Crop Production, Baseflow Depletion from Groundwater Withdrawals Cause Other flow regime alterations Other production, Baseflow Depletion from Groundwater Withdrawals, Flow Alterations from Water Diversions Impaired Designated Use Recreation Flow Alterations from Water Diversions, Irrigated Crop Production, Baseflow Depletion from Groundwater Withdrawals, Flow Alterations from Category 4c Water Diversions	Impaired Designated Use Habitat for Fish, Other Aquatic Life a	nd Wildlife	
Other flow regime alterations Irrigated Crop Production, Baseflow Depletion from Groundwater Withdrawals, Flow Alterations from Water Diversions 4c Impaired Designated Use Recreation		Flow Alterations from Water Diversions, Irrigated Cro	p Production, Baseflow Depletion from Groundwater <u>Category</u> 5
		Irrigated Crop Production, Baseflow Depletion from G	Froundwater Withdrawals, Flow Alterations from <u>Category</u> 4c
<u>Cause</u> <u>Potential Source</u>	Impaired Designated Use Recreation		
Escherichia coli Source Unknown <u>Category</u> 4a			Category 42

Waterbody Name Sodo	om Brook-01		Waterbody Segment ID	CT520	5-00_01	
		into north side of Hanover Pond portion of e crossing, due to river changing direction),	Waterbody Segment Size	4.16	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life	and Wildlife				
<u>Cause</u> Cause Unkno	own	Potential Source Unspecified Urban Stormwater, Baseflow Depletion from Hydrostructure Flow Regulation/modification, Upstreat Source Unknown			<u>Category</u>	5
Impaired Designated Use	Recreation					
<u>Cause</u> Escherichia	coli	Potential Source Source Unknown, Upstream Impoundments (e.g., Pl-50)	66 NRCS Structures), Unspecified Urban Sto	ormwater	Category	4a
Waterbody Name Harb	bor Brook (Meriden)-01		Waterbody Segment ID	CT520	06-00_01	
river, DS of Bradle		into north side of Hanover Pond portion of culvert (just DS of RailRoad and Main	Waterbody Segment Size	2.02	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life	and Wildlife				
Impaired Designated Use Cause Cause Unknown		Potential Source Baseflow Depletion from Groundwater Withdrawals, In Regulation/modification, Upstream Impoundments (e.g. Unspecified Urban Stormwater		/n,	<u>Category</u>	5
<u>Cause</u> Cause Unkno		Potential Source Baseflow Depletion from Groundwater Withdrawals, In Regulation/modification, Upstream Impoundments (e.g.		⁄n,	<u>Category</u>	5
<u>Cause</u> Cause Unknote Impaired Designated Use <u>Cause</u>	Recreation	Potential Source Baseflow Depletion from Groundwater Withdrawals, In Regulation/modification, Upstream Impoundments (e.g. Unspecified Urban Stormwater Potential Source	g., PI-566 NRCS Structures), Source Unknow	⁄n,		
<u>Cause</u> Cause Unknote Impaired Designated Use <u>Cause</u> Escherichia o	own Recreation coli	Potential Source Baseflow Depletion from Groundwater Withdrawals, In Regulation/modification, Upstream Impoundments (e.g. Unspecified Urban Stormwater	g., PI-566 NRCS Structures), Source Unknow Unknown		Category	5 4a
<u>Cause</u> Cause Unknote Impaired Designated Use Cause Escherichia	own Recreation coli	Potential Source Baseflow Depletion from Groundwater Withdrawals, In Regulation/modification, Upstream Impoundments (e.g. Unspecified Urban Stormwater Potential Source	g., PI-566 NRCS Structures), Source Unknow			
Cause Unknown Cause Unknown Cause Unknown Cause Unknown Cause Cause Escherichia of Waterbody Name Harb Location From exit of box c	Recreation coli bor Brook (Meriden)-02	Potential Source Baseflow Depletion from Groundwater Withdrawals, In Regulation/modification, Upstream Impoundments (e.g. Unspecified Urban Stormwater Potential Source Illicit Connections/Hook-ups to Storm Sewers, Source Street (Route 71) crossings), US to culvert	g., PI-566 NRCS Structures), Source Unknow Unknown	CT520	Category	
Cause Cause Unknown Cause Unknown Cause Unknown Cause Unknown Cause Cause Cause Escherichia of Waterbody Name Harb Location From exit of box centrance (just US of Cause Cause Cause Cause Cause US of Cause Unknown	Recreation coli bor Brook (Meriden)-02 culvert (just DS of RailRoad and Main	Potential Source Baseflow Depletion from Groundwater Withdrawals, In Regulation/modification, Upstream Impoundments (e.g. Unspecified Urban Stormwater Potential Source Illicit Connections/Hook-ups to Storm Sewers, Source Street (Route 71) crossings), US to culvert rossing), Meriden.	g., PI-566 NRCS Structures), Source Unknow Unknown Waterbody Segment ID	CT520	<u>Category</u> 06-00_02	
Cause Unknown Cause Unknown Cause Unknown Cause Unknown Cause Cause Escherichia of Materbody Name Harb Location From exit of box centrance (just US of Impaired Designated Use Cause	Recreation coli bor Brook (Meriden)-02 culvert (just DS of RailRoad and Main of Fire Station, and US of Mill Street control Habitat for Fish, Other Aquatic Life	Potential Source Baseflow Depletion from Groundwater Withdrawals, In Regulation/modification, Upstream Impoundments (e.g. Unspecified Urban Stormwater Potential Source Illicit Connections/Hook-ups to Storm Sewers, Source Street (Route 71) crossings), US to culvert rossing), Meriden.	g., PI-566 NRCS Structures), Source Unknow Unknown Waterbody Segment ID	CT520	<u>Category</u> 06-00_02	
Cause Cause Unknown Impaired Designated Use Cause Escherichia of Waterbody Name Hard Location From exit of box contrance (just US of Impaired Designated Use Cause Physical sub	Recreation coli bor Brook (Meriden)-02 culvert (just DS of RailRoad and Main of Fire Station, and US of Mill Street coll Habitat for Fish, Other Aquatic Life	Potential Source Baseflow Depletion from Groundwater Withdrawals, In Regulation/modification, Upstream Impoundments (e.g. Unspecified Urban Stormwater Potential Source Illicit Connections/Hook-ups to Storm Sewers, Source Street (Route 71) crossings), US to culvert rossing), Meriden. and Wildlife Potential Source	g., PI-566 NRCS Structures), Source Unknow Unknown Waterbody Segment ID	CT520	Category 06-00_02 Miles	4a
Cause Unknown Cause Unknown Cause Unknown Cause Unknown Cause Unknown Cause Cause Escherichia Cause Unknown Cause Escherichia Cause Unknown Cause Cause Unknown Cause Cause Cause Unknown Cause Cause Cause Unknown Cause Cause Cause Unknown Cause	Recreation coli bor Brook (Meriden)-02 culvert (just DS of RailRoad and Main of Fire Station, and US of Mill Street of Habitat for Fish, Other Aquatic Life ostrate habitat alterations Recreation	Potential Source Baseflow Depletion from Groundwater Withdrawals, In Regulation/modification, Upstream Impoundments (e.g. Unspecified Urban Stormwater Potential Source Illicit Connections/Hook-ups to Storm Sewers, Source Street (Route 71) crossings), US to culvert rossing), Meriden. and Wildlife Potential Source	Unknown Waterbody Segment ID Waterbody Segment Size	CT520	Category 06-00_02 Miles	4a

Waterbody Name Harb	or Brook (Meriden)-03		Waterbody Segment ID CT5206-00_03	
	nce (just US of Fire Station, and US of Westfield Road crossing), Meride	f Mill Street crossing), US to Baldwins Pond n.	Waterbody Segment Size 1.48 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life	and Wildlife		
<u>Cause</u> Cause Unkno	wn	Potential Source Baseflow Depletion from Groundwater Withdrawals, Structures), Unspecified Urban Stormwater, Impacts f Source Unknown		5
Waterbody Name What	rton Brook-01		Waterbody Segment ID CT5207-00_01	
Wallingford/North 150) crossing), Wal	llingford.	Pond outlet dam (US of Center Street (Route	Waterbody Segment Size 3.97 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life	and Wildlife		
<u>Cause</u> Cause Unkno	wn	Potential Source Source Unknown, Golf Courses, Post-development Er Development or Redevelopment)	rosion and Sedimentation, Site Clearance (Land <u>Category</u>	5
Waterbody Name What	rton Brook-02		Waterbody Segment ID CT5207-00_02	
Location From inlet to Simps (Route 68) crossing		ir outlet dam (just US of Church Street	Waterbody Segment Size 2.94 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life	and Wildlife		
<u>Cause</u> Cause Unkno	wn	Potential Source Source Unknown	<u>Category</u>	5
Waterbody Name Aller	n Brook-01		Waterbody Segment ID CT5207-02_01	
	fluence with Wharton Brook (east of Pond outlet dam, Wallingford.	Route 5, south of exit 13 on/off ramp, 191),	Waterbody Segment Size 0.05 Miles	
Impaired Designated Use	Recreation			
Cause	r.	Potential Source	Cotogowy	4 -
Escherichia c		Source Unknown	Category	4a
=	n Brook-02		Waterbody Segment ID CT5207-02_02	
	dwaters (under 191, and then parallel a	ramp, I91), Wallingford/North Haven town long east side, stays to west side of RailRoad	Waterbody Segment Size 1.8 Miles	
Impaired Designated Use	Recreation			
<u>Cause</u> Escherichia c	oli	Potential Source Source Unknown	Category	4a

TABLE 3 - 2. CONNECT	TCUT IMPAIRED WATERS LI	ST			
Waterbody Name Alle	n Brook Pond (North Haven/Wallin	ngford)	Waterbody Segment ID	CT5207-02-1-L1_0	01
	ate Park. Impoundment off Allen Brook, ned/North Haven boundary.	ear mouth and confluence with Wharton	Waterbody Segment Size	4.79 Acres	
Impaired Designated Use	Recreation				
<u>Cause</u> Escherichia	coli	Potential Source Unspecified Urban Stormwater		<u>Category</u>	4a
Waterbody Name Mud	ldy River (Wallingford)-02b		Waterbody Segment ID	CT5208-00_02b	
	with unnnamed tributary (outlet for Tamarac ford, US to MacKenzie Reservoir outlet dat		Waterbody Segment Size	1.81 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife			
<u>Cause</u> Other flow re	egime alterations	Potential Source Upstream Impoundments (e.g., PI-566 NRCS Struct	tures), Agriculture	<u>Category</u>	4c
<u>Cause</u> Temperature	, water	Potential Source Agriculture, Upstream Impoundments (e.g., Pl-566 Diversions	NRCS Structures), Flow Alterations from Water	r <u>Category</u>	4c
Waterbody Name Mill	River (Hamden/Cheshire)-02		Waterbody Segment ID	CT5302-00_02	
	Whitney (east side of Route 15, just DS of oad crossing, Cheshire.	f Connolly Parkway crossing), Hamden,	Waterbody Segment Size	9.06 Miles	
Impaired Designated Use	Recreation				
<u>Cause</u> Escherichia	coli	Potential Source Source Unknown		<u>Category</u>	5
Waterbody Name Mill	River (Cheshire)-03		Waterbody Segment ID	CT5302-00_03	
<u>Location</u> From Cook Hill Ro	oad crossing, Cheshire, US to headwaters (US of Williamsburg Drive crossing).	Waterbody Segment Size	3.09 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife			
<u>Cause</u>		Potential Source Source Unknown		Catacom	_
Cause Unkno	JWn	Source Unknown		<u>Category</u>	5

TABLE 3 - 2. CONNECTICUT IMPAIRED WA	ATERS LIST	
Waterbody Name West River (New Haven/Wo	odbridge)-01	Waterbody Segment ID CT5305-00_01
Location From head of tide (tide gates) at Chapel Street or Haven, US to Konolds Pond outlet dam (just US		Waterbody Segment Size 3.23 Miles
Impaired Designated Use Habitat for Fish, Other Aqu	atic Life and Wildlife	
Cause Unknown	Potential Source Upstream Impoundments (e.g., PI-566 NRCS Structure Flow Regulation/modification, Con	ctures), Unspecified Urban Stormwater, Impacts from <u>Category</u> 5 mbined Sewer Overflows
Impaired Designated Use Recreation		
<u>Cause</u> Escherichia coli	Potential Source Combined Sewer Overflows, Unspecified Urban Source	tormwater <u>Category</u> 5
Waterbody Name Edgewood Park Pond (New I	Haven)	Waterbody Segment ID CT5305-00-3-L1_01
<u>Location</u> Along eastern bank of West River, just US of Ch	napel St, New Haven.	Waterbody Segment Size 2.72 Acres
Impaired Designated Use Recreation		
Cause	Potential Source	Catagony
Escherichia coli	Unspecified Urban Stormwater, Waterfowl	Category 5
Waterbody Name Silver Brook (Orange)-01		Waterbody Segment ID CT5306-01_01
Location From mouth at confluence with Indian River (just US to confluence with Trout Brook (just US of S	st US of Indian Lake, parallel to Indian River Road),	Waterbody Segment Size 1.6 Miles
Impaired Designated Use Habitat for Fish, Other Aqu	2,,	
Cause	Potential Source	
Cause Unknown	Source Unknown	<u>Category</u> 5
Waterbody Name Wepawaug River-01		Waterbody Segment ID CT5307-00_01
Location From wepawaug Pond outlet dam (head of tide) Route 1 crossing, Milford. Segment includes W	at New Haven Avenue (Route 162) crossing, US to epawaug Pond and City Pond portions on river.	Waterbody Segment Size 0.77 Miles
Impaired Designated Use Recreation		
<u>Cause</u> Escherichia coli	<u>Potential Source</u> Source Unknown, Waterfowl	<u>Category</u> 5
Waterbody Name Wepawaug River-02	,	Waterbody Segment ID CT5307-00 02
Location From Route 1 crossing, Milford, US to Lake We Wepawaug portion on river.	pawaug inlet, Orange. Segment includes Lake	Waterbody Segment Size 4.2 Miles
Impaired Designated Use Recreation		
Cause	Potential Source	Cotorow: 5
Escherichia coli	Source Unknown, Waterfowl	<u>Category</u> 5

Waterbody Name Race Brook-01		Waterbody Segment ID CT5307-04_01
From mouth at confluence with Wepawaug River n 152 crossing) Orange, US to headwaters, just US o		Waterbody Segment Size 5.81 Miles
Impaired Designated Use Habitat for Fish, Other Aquati	c Life and Wildlife	
Cause Other flow regime alterations	Potential Source Flow Alterations from Water Diversions	<u>Category</u> 4c
Waterbody Name Housatonic River-01		Waterbody Segment ID CT6000-00_01
From end of saltwater influence, at southern most pronule confluence with Naugatuck River, Shelton/Derby to		Waterbody Segment Size 3.17 Miles
Impaired Designated Use Recreation		
<u>Cause</u> Escherichia coli	Potential Source Unspecified Urban Stormwater	<u>Category</u> 5
Waterbody Name Housatonic River-02		Waterbody Segment ID CT6000-00 02
From confluence with Naugatuck River, US to Lak Shelton/Derby town border. (Between segment 02 Lillinonah, all independent waterbodies).		Waterbody Segment Size 1.5 Miles
Impaired Designated Use Recreation		
<u>Cause</u> Escherichia coli	<u>Potential Source</u> Unspecified Urban Stormwater	<u>Category</u> 5
Waterbody Name Housatonic River-03		Waterbody Segment ID CT6000-00 03
Location From inlet to Lake Lillinonah (Northwestern most confluence with Town Farm Brook, New Milford/I crossing (between Route 7 and RailRoad tracks), N	Bridgewater town border, US to Boardman Road	Waterbody Segment Size 5.09 Miles
F		
Impaired Designated Use Fish Consumption		
Impaired Designated Use Cause Polychlorinated biphenyls	Potential Source Contaminated Sediments, Sources Outside State Juris	sdiction or Borders, Industrial Point Source Discharge <u>Category</u> 4b
Cause Polychlorinated biphenyls		sdiction or Borders, Industrial Point Source Discharge Category 4b Waterbody Segment ID CT6000-00 04
Cause Polychlorinated biphenyls Waterbody Name Housatonic River-04	Contaminated Sediments, Sources Outside State Juri-	· · · · · · · · · · · · · · · · · · ·
Cause Polychlorinated biphenyls Waterbody Name Housatonic River-04 Location From Boardman Road crossing (between Route 7 a	Contaminated Sediments, Sources Outside State Juri-	Waterbody Segment ID CT6000-00_04

TABLE 5 - 2. CONNECTICUT IMPAIRED WATERS			
Waterbody Name Housatonic River-05		Waterbody Segment ID CT6000-00_05	
From Bull Bridge OUTLET dam (US of Bulls Bridge Road confluence with Mauwee Brook (between River Road on w Kent.		Waterbody Segment Size 6.66 Miles	
Impaired Designated Use Fish Consumption			
Cause	Potential Source		
Polychlorinated biphenyls	Industrial Point Source Discharge, Sources Outside St	tate Jurisdiction or Borders, Contaminated Sediments Category	4b
Waterbody Name Housatonic River-06		Waterbody Segment ID CT6000-00_06	
From confluence with Mauwee Brook (between River Road east), Kent, US to Great Falls outlet dam, Salisbury/Canaar follows river channel, not concrete passage from dam).		Waterbody Segment Size 18.23 Miles	
Impaired Designated Use Fish Consumption			
Cause	Potential Source		
Polychlorinated biphenyls	Industrial Point Source Discharge, Contaminated Sedi	iments, Sources Outside State Jurisdiction or Borders Category	4b
Impaired Designated Use Recreation			
Cause	Potential Source		
Escherichia coli	Source Unknown	Category	5
Waterbody Name Housatonic River-07		Waterbody Segment ID CT6000-00_07	
<u>Location</u> From Great Falls outlet dam, Salisbury/Canaan (Amesville) passage from dam), US alon Salisbury/North Canaan town		Waterbody Segment Size 7.34 Miles	
Impaired Designated Use Fish Consumption			
Cause	Potential Source		
Polychlorinated biphenyls	Sources Outside State Jurisdiction or Borders, Industr	rial Point Source Discharge, Contaminated Sediments <u>Category</u>	4b

	nonah, Lake (Newtown/Southbury		Waterbody Segment ID CT600	0-00-5+L1_01
	ousatonic River, from Shepaug Dam US Southbury and Bridgewater along east b bank.		Waterbody Segment Size 1594.85	Acres
Impaired Designated Use	Fish Consumption			
<u>Cause</u> Polychlorina	ted biphenyls	Potential Source Contaminated Sediments, Sources Outside State Juris	sdiction or Borders, Industrial Point Source Discharge	<u>Category</u> 4b
Impaired Designated Use	Recreation			
<u>Cause</u> Chlorophyll-	a	Potential Source Unspecified Urban Stormwater, Municipal Point Sou	rce Discharges, Agriculture, Non-Point Source	<u>Category</u> 5
<u>Cause</u> Debris/Floata	ables/Trash	Potential Source Unspecified Urban Stormwater, Non-Point Source		<u>Category</u> 5
<u>Cause</u> Excess Algal	Growth	<u>Potential Source</u> Municipal Point Source Discharges, Unspecified Urb	an Stormwater, Agriculture, Non-Point Source	<u>Category</u> 5
<u>Cause</u> Nutrient/Eutr	rophication Biological Indicators	Potential Source Municipal Point Source Discharges, Unspecified Urb	an Stormwater, Agriculture, Non-Point Source	<u>Category</u> 5
<u>Cause</u> Taste and Oc	or	Potential Source Agriculture, Unspecified Urban Stormwater, Municip	oal Point Source Discharges, Non-Point Source	<u>Category</u> 5
Waterbody Name Zoan	, Lake (Monroe/Newtown/Oxford	/Southbury)	Waterbody Segment ID CT600	0-00-5+L2_01
launch on northeas	am, Oxford/Monroe, US to a line drawn be t shore in Southbury, across to just DS of Newtown (Riverside).	between DEP Lake Zoar wildlife area boat confluence with Gelding Brook on	Waterbody Segment Size 580.57	Acres
Impaired Designated Use	Fish Consumption			
<u>Cause</u> Polychlorina	ted biphenyls	Potential Source Contaminated Sediments, Industrial Point Source Dis	scharge, Sources Outside State Jurisdiction or Borders	<u>Category</u> 4b
Impaired Designated Use	Recreation			
<u>Cause</u> Escherichia	voli	Potential Source Source Unknown		<u>Category</u> 5
Waterbody Name Zoar	, Lake (Newtown/Southbury)		Waterbody Segment ID CT600	0-00-5+L2_02
across to just DS o	between DEP Lake Zoar wildlife area bo f confluence with Gelding Brook on sout iles to Shepaug dam (L. Lillinonah).	at launch on northeast shore in Southbury, hwest shore in Newtown (Riverside), US	Waterbody Segment Size 339.25	Acres
Impaired Designated Use	Fish Consumption			

TABLE 3 - 2. CONNECTION	CUT IMPAIRED WATERS I	<u> </u>		
Waterbody Name Housa	tonic, Lake (Shelton/Derby/Sey	mour/Oxford/Monroe)	Waterbody Segment ID	CT6000-00-5+L4_01
	ic Dam (Derby Dam), US to Stevensonic) Oxford/Monroe. First major impou	n Dam (division of lower Lake Zoar and undment of Housatonic River.	Waterbody Segment Size	346.29 Acres
mpaired Designated Use	Fish Consumption			
<u>Cause</u> Polychlorinated	biphenyls	Potential Source Sources Outside State Jurisdiction or Borders, Industria	Point Source Discharge, Contaminated Sedi	ments <u>Category</u> 4b
mpaired Designated Use	Recreation			
<u>Cause</u> Escherichia coli	i	Potential Source Source Unknown		<u>Category</u> 5
Waterbody Name Wewa	ka Brook (Bridgewater)-01		Waterbody Segment ID	CT6000-45_01
US along Route 133	uence with Housatonic River (Lake Lil to outlet of Cider Millpond (dam wash Habitat for Fish, Other Aquatic Life ar	<u> </u>	Waterbody Segment Size	0.64 Miles
Cause	ate habitat alterations	Potential Source Habitat Modification - other than Hydromodification		<u>Category</u> 4c
Vaterbody Name Twom	nile Brook (Derby/Orange)-01		Waterbody Segment ID	CT6000-77_01
Mouth on Housatonic near Osborne Lane, A		ossing, Derby/Orange town line, US to HW	Waterbody Segment Size	5.67 Miles
mpaired Designated Use	Habitat for Fish, Other Aquatic Life ar	d Wildlife		
<u>Cause</u> Cause Unknown	n	Potential Source Source Unknown		<u>Category</u> 5
Waterbody Name Brews	ters Pond (Stratford)		Waterbody Segment ID	CT6000-88-1-L1_01
Stratford, east of Mai	in Street (Rte 113).		Waterbody Segment Size	4.02 Acres
mpaired Designated Use	Fish Consumption			
<u>Cause</u> Chlordane		Potential Source Source Unknown		<u>Category</u> 5
mpaired Designated Use	Habitat for Fish, Other Aquatic Life ar	d Wildlife		
<u>Cause</u> Excess Algal G	rowth	Potential Source		<u>Category</u> 5
<u>Cause</u> Nutrient/Eutrop	hication Biological Indicators	Potential Source Unspecified Urban Stormwater		<u>Category</u> 5
<u>Cause</u> Oxygen, Dissol	ved	Potential Source		<u>Category</u> 5

Waterbody Name Konk	apot River-01		Waterbody Segment ID	CT60	04-00_01	
	s state border (DS of Clayton Road crossing), U e Road crossing), North Canaan. (Small loop th		Waterbody Segment Size	2.44	Miles	
Impaired Designated Use	Fish Consumption					
Cause	Poter	ntial Source				
Mercury	Source	ee Unknown			Category	5
Waterbody Name Mill I	Brook (Cornwall)-02b		Waterbody Segment ID	CT60	08-00_02b	
Location From Rattlesnake R. Street crossing), Co	oad crossing, US to Headwaters at Cream Hill I ornwall.	Lake outlet dam (US of Town	Waterbody Segment Size	1.01	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and Wildl	ife				
<u>Cause</u>	Poter	ntial Source				
Cause Unknow	vn Source	ee Unknown, Animal Feeding Operations (NPS)			Category	5

TABLE 3 - 2. CONNECTICUT IMPAIRED WATERS LIST

ABLE 3 - 2. CONNECTICUT IMPAIRED WATER	RS LIST		
Waterbody Name Hatch Pond (Kent)		Waterbody Segment ID CT6016-00-1-L3_0)1
Location South central Kent, DS of Leonard Pond along Wome	nshenuck Brook.	Waterbody Segment Size 65.66 Acres	
mpaired Designated Use Habitat for Fish, Other Aquatic Li	ife and Wildlife	· · · · · · · · · · · · · · · · · · ·	
Cause	Potential Source		
Chlorophyll-a	Internal Nutrient Recycling, Agriculture	<u>Category</u>	5
<u>Cause</u> Dissolved oxygen saturation	<u>Potential Source</u> Internal Nutrient Recycling, Agriculture	<u>Category</u>	5
Cause	Potential Source	_	_
Excess Algal Growth	Agriculture, Internal Nutrient Recycling	<u>Category</u>	5
<u>Cause</u> Non-Native Aquatic Plants	<u>Potential Source</u> Source Unknown	Category	4c
<u>Cause</u> Nutrient/Eutrophication Biological Indicators	Potential Source Internal Nutrient Recycling, Agriculture	<u>Category</u>	5
<u>Cause</u> Sedimentation/Siltation	Potential Source Agriculture	Category	5
mpaired Designated Use Recreation			
<u>Cause</u> Chlorophyll-a	Potential Source Agriculture, Internal Nutrient Recycling	<u>Category</u>	5
<u>Cause</u> Excess Algal Growth	Potential Source Agriculture, Internal Nutrient Recycling	<u>Category</u>	5
<u>Cause</u> Non-Native Aquatic Plants	Potential Source Source Unknown	<u>Category</u>	4c
<u>Cause</u> Nutrient/Eutrophication Biological Indicators	Potential Source Agriculture, Internal Nutrient Recycling	<u>Category</u>	5
<u>Cause</u> Sedimentation/Siltation	Potential Source Agriculture	<u>Category</u>	5
Vaterbody Name Deep Brook-01		Waterbody Segment ID CT6019-00_01	
From mouth at confluence with Pootatuck River (south Deep Brook Pond outlet dam, parallel to Head of Meac		Waterbody Segment Size 5.25 Miles	
mpaired Designated Use Recreation			
Cause	Potential Source		
Escherichia coli	Source Unknown	<u>Category</u>	5

TABLE 3 - 2. CONNECT	ICUT IMPAIRED WATERS L	AST				
Waterbody Name Farm	nill River-02		Waterbody Segment ID	CT602	25-00_02	
	Route 110) crossing (Wilson Gardens Do confluence with Means Brook (US of Sy		Waterbody Segment Size	3.99	Miles	
Impaired Designated Use	Recreation					
<u>Cause</u> Escherichia c	oli	Potential Source Source Unknown			Category	5
Waterbody Name Farm	nill River-03		Waterbody Segment ID	CT602	25-00_03	
	rith Means Brook (just DS of Huntington ir outlet dam, just US of Farmill Street cr		Waterbody Segment Size	3.33	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	d Wildlife				
<u>Cause</u>		Potential Source				
Other flow re	gime alterations	Upstream Impoundments (e.g., Pl-566 NRCS Structur	res), Flow Alterations from Water Diversions		Category	4c
Waterbody Name Blac	kberry River-01		Waterbody Segment ID	CT61	00-00_01	
	fluence with Housatonic River (at loop in WPCF (near old RailRoad grade, current		Waterbody Segment Size	0.78	Miles	
Impaired Designated Use	Fish Consumption					
<u>Cause</u> Polychlorinat	ted biphenyls	Potential Source Above Ground Storage Tank Leaks (Tank Farms), So	urces Outside State Jurisdiction or Borders		Category	5
Waterbody Name Blac	kberry River-02a		Waterbody Segment ID	CT61	00-00 02a	
	rith North Canaan WPCF (near old RailR ainage ditch at southwest boundary of Lin	oad grade, currently trail, DS of Route 44 me Quarry (parallel to Lower Road),	Waterbody Segment Size	2.75	Miles	
Impaired Designated Use	Fish Consumption					
<u>Cause</u> Polychlorinat	ted biphenyls	Potential Source Sources Outside State Jurisdiction or Borders, Above	Ground Storage Tank Leaks (Tank Farms)		Category	5
Impaired Designated Use	Recreation					
<u>Cause</u>		Potential Source				
Escherichia c	oli	Source Unknown			<u>Category</u>	5

vvaterbo	ody Name Black	berry River-02b		Waterbody Segment ID	CT6100	0-00_02b	
<u>Location</u>		Park) at Lower Pond dam outlet on Iron	y (parallel to Lower Road), US to Blast n Furnace Pond (perpendicular to Furnace	Waterbody Segment Size	1.18	Miles	
mpaired l	Designated Use	Fish Consumption					
	<u>Cause</u> Polychlorinate	d biphenyls	Potential Source Sources Outside State Jurisdiction or Borders, Above	Ground Storage Tank Leaks (Tank Farms)		Category	5
Vaterbo	ody Name Holle	nbeck River-01		Waterbody Segment ID	CT6200	0-00_01	
<u>Location</u>		luence with Housatonic River (DS of P waters (US of Cornwall Hollow Road (Point of Rock Road (Route 126) crossing), (Route 43) crossing), Cornwall.	Waterbody Segment Size	18.32	Miles	
mpaired l	Designated Use	Recreation					
	<u>Cause</u> Escherichia co	li	Potential Source Source Unknown			Category	5
Watarba	dr. Nome Mill I	Dragle (Charan) 02		W-4-1-1-CID	CT620	2_00_02	
v aterno	ody Name Mill I	Brook (Sharon)-02		Waterbody Segment ID	C10302	2-00_02	
	From confluence wi	,	road crossing), US to Hatch Pond outlet ce with Bog Meadow Brook), Sharon.	Waterbody Segment ID Waterbody Segment Size		Miles	
Location	From confluence wi	th Beebee Brook (just DS of Woods 1:				_	
Location	From confluence wi dam (just US of Mit	th Beebee Brook (just DS of Woods 1 chelltown Road crossing and confluence Recreation				_	5
ocation	From confluence wi dam (just US of Mit Designated Use Cause Escherichia co	th Beebee Brook (just DS of Woods 1 chelltown Road crossing and confluence Recreation	ee with Bog Meadow Brook), Sharon. Potential Source		1.66	Miles	-
ocation mpaired l	From confluence wi dam (just US of Mit Designated Use Cause Escherichia co	th Beebee Brook (just DS of Woods 1 chelltown Road crossing and confluence Recreation	ee with Bog Meadow Brook), Sharon. Potential Source	Waterbody Segment Size	1.66 1 CT6402	Miles <u>Category</u>	-
npaired l Waterbo	From confluence wi dam (just US of Mit Designated Use Cause Escherichia co	th Beebee Brook (just DS of Woods 1 chelltown Road crossing and confluence Recreation	ee with Bog Meadow Brook), Sharon. Potential Source	Waterbody Segment Size Waterbody Segment ID	1.66 1 CT6402	Miles <u>Category</u> 2-00-1-L1_0	-
npaired l Waterbo	From confluence wi dam (just US of Mit Designated Use Cause Escherichia co Ddy Name Ball I New Fairfield	th Beebee Brook (just DS of Woods 1 schelltown Road crossing and confluence Recreation Pond (New Fairfield)	ee with Bog Meadow Brook), Sharon. Potential Source	Waterbody Segment ID Waterbody Segment Size	CT6402 80.7	Miles <u>Category</u> 2-00-1-L1_0	-
Location Impaired I Waterbo Location	From confluence wi dam (just US of Mit Designated Use Cause Escherichia co Ddy Name Ball I New Fairfield Designated Use Cause	th Beebee Brook (just DS of Woods 1 schelltown Road crossing and confluence Recreation Pond (New Fairfield) Recreation	Potential Source Source Unknown Potential Source Source Unknown	Waterbody Segment ID Waterbody Segment Size Stems (Septic Systems and Similar Decentralize	CT6402 80.7	Category 2-00-1-L1_0 Acres)1

	CUT IMPAIRED WATERS LIST Eiver (New Milford/Brookfield)-01		Waterbody Segment ID	CT660	00-00 01	
Location From mouth at confl Silvermine Road cro	uence with Housatonic River (DS of RailRoad ssing (USGS station), Brookfield (just DS of R		Waterbody Segment Size	8.48	Miles	
	rles Pickneys Brook), Brookfield. Habitat for Fish, Other Aquatic Life and Wildl	life				
<u>Cause</u> Cause Unknow		ntial Source Courses, Unspecified Urban Stormwater, Municipal	Point Source Discharges		Category	5
Impaired Designated Use	Recreation					
<u>Cause</u> Escherichia co		ntial Source ecified Urban Stormwater, Source Unknown			Category	5
Waterbody Name Still F	River (Brookfield/Danbury)-02		Waterbody Segment ID	CT660	00-00_02	
	ad crossing (USGS station), Brookfield (just D rles Pickneys Brook), US to confuence with Li		Waterbody Segment Size	6.21	Miles	
mpaired Designated Use	Habitat for Fish, Other Aquatic Life and Wildl	life				
<u>Cause</u> Cause Unknow		ntial Source Courses, Unspecified Urban Stormwater, Municipal	Point Source Discharges		Category	5
mpaired Designated Use	Recreation					
<u>Cause</u> Escherichia co		ntial Source ce Unknown, Unspecified Urban Stormwater			<u>Category</u>	5
Waterbody Name Still F	River (Danbury)-03		Waterbody Segment ID	CT660	00-00_03	
	n Limekiln Brook (just US of I84 crossing), US coss Street crossing), Danbury.	S to confluence with Sympaug	Waterbody Segment Size	2.19	Miles	
mpaired Designated Use	Habitat for Fish, Other Aquatic Life and Wild	life				
<u>Cause</u> Cause Unknow		ntial Source Courses, Unspecified Urban Stormwater			<u>Category</u>	5
mpaired Designated Use	Recreation					
<u>Cause</u> Escherichia co		ntial Source ce Unknown			Category	5
Waterbody Name Still F	River (Danbury)-04		Waterbody Segment ID	CT660	00-00_04	
	th Sympaug Brook (just US of Cross Street croust US of White Street crossing, river runs between the control of		Waterbody Segment Size	1.56	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and Wildl					
Cause	Poter					

TABLE 3 - 2. CONNECTICUT IMPAIRED WATERS LI	ST				
Waterbody Name Still River (Danbury)-05		Waterbody Segment ID	CT66	00-00_05	
Location From confluence with Padanaram Brook (just US of White St. RailRoad tracks), US to Lake Kenosia outlet (just US of Kenosia)		Waterbody Segment Size	3.87	Miles	
Impaired Designated Use Habitat for Fish, Other Aquatic Life and	Wildlife				
<u>Cause</u> Cause Unknown	Potential Source Unspecified Urban Stormwater, Source Unknown			Category	5
Impaired Designated Use Recreation					
<u>Cause</u> Escherichia coli	Potential Source Source Unknown			Category	5
Waterbody Name Kenosia, Lake (Danbury)		Waterbody Segment ID	CT66	00-01-1-L3_()1
<u>Location</u> Impoundment of Still River, Danbury.		Waterbody Segment Size	56.75	Acres	
Impaired Designated Use Recreation					
<u>Cause</u> Chlorophyll-a	Potential Source Unspecified Urban Stormwater, Source Unknown, Natura	al Sources		<u>Category</u>	4a
Cause Excess Algal Growth	Potential Source Source Unknown, Natural Sources, Unspecified Urban St	ormwater		Category	4a
Cause Non-Native Aquatic Plants	Potential Source Source Unknown			Category	4c
Cause Nutrient/Eutrophication Biological Indicators	Potential Source Source Unknown, Natural Sources, Unspecified Urban St	ormwater		Category	4a
Waterbody Name Miry Brook (Danbury)-01		Waterbody Segment ID	CT66	01-00 01	
Location From mouth at confluence with Still River (just DS of Backus at North Ridgebury Pond outlet dam (just US of Aarons Court		Waterbody Segment Size	3.42	Miles	
Impaired Designated Use Recreation					
<u>Cause</u> Escherichia coli	Potential Source Source Unknown			Category	5
Waterbody Name Kohanza Brook (Danbury)-01		Waterbody Segment ID	CT66	02-00_01	
<u>Location</u> From mouth at confluence with Padanaram Brook (DS of Nor Country Culb Pond outlet dam (adjacent to Franklin Street), E		Waterbody Segment Size	1.14	Miles	
Impaired Designated Use Recreation					
<u>Cause</u> Escherichia coli	Potential Source Source Unknown			Category	5

Waterbody Name Padar	naram Brook-01		Waterbody Segment ID CT6603-00_01	
	luence with Still River (just DS of Cro ir outlet dam (parallel to Padanaram R	osby Street crossing), US to headwaters at coad), Danbury.	Waterbody Segment Size 3.71 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life	and Wildlife		
Cause Unknown	wn	Potential Source Unspecified Urban Stormwater, Upstream Impoundm Habitat	ents (e.g., Pl-566 NRCS Structures), Loss of Riparian <u>Category</u>	5
<u>Cause</u> Physical subst	crate habitat alterations	Potential Source Channelization, Loss of Riparian Habitat	<u>Category</u>	4c
Impaired Designated Use	Recreation			
<u>Cause</u> Escherichia co	oli	Potential Source Source Unknown	<u>Category</u>	5
Waterbody Name Symp	oaug Brook-01		Waterbody Segment ID CT6604-00_01	
	luence with Still River (DS of Shelter pasture Road (Wooster Street) crossin	Rock Road crossing, parallel to Cross g, Danbury.	Waterbody Segment Size 0.6 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life	and Wildlife		
<u>Cause</u> Cause Unknow	wn	Potential Source Source Unknown, Unspecified Urban Stormwater	<u>Category</u>	5
Impaired Designated Use	Recreation			
<u>Cause</u> Escherichia co	oli	Potential Source Source Unknown	<u>Category</u>	5
Waterbody Name East	Swamp Brook (Bethel)-01		Waterbody Segment ID CT6605-00_01	
	luence with Limekiln Brook (DS of Solf Pit Brook (DS of Taylor Road cross	C //	Waterbody Segment Size 2.34 Miles	
Impaired Designated Use	Recreation			
<u>Cause</u> Escherichia co	l	<u>Potential Source</u> Source Unknown		5

Waterbody Name L	imekiln Brook-01		Waterbody Segment ID	CT6606-00_	01	
	channel (US of Newtown Road (t US of I84 crossing), US to confluence with Danbury Route 6) crossing, behind shopping plaza at pump	Waterbody Segment Size	0.45 Miles		
Impaired Designated Use	Habitat for Fish, Other Aq	uatic Life and Wildlife				
<u>Cause</u> Copper		Potential Source Municipal Point Source Discharges, Landfills		<u>Cat</u>	egory	4a
<u>Cause</u> Zinc		Potential Source Landfills, Municipal Point Source Discharges		<u>Cat</u>	egory	4a
Impaired Designated Use	Recreation					
<u>Cause</u> Escheric	hia coli	Potential Source Source Unknown		<u>Cat</u>	egory	5
Waterbody Name L	imekiln Brook-03		Waterbody Segment ID	CT6606-00_	03	
	ock Road crossing (first road cro Hollow Road crossing), Newtow	ossing, above landfill), Bethel, US to headwaters (just /n.	Waterbody Segment Size	6.04 Miles		
Impaired Designated Use	Recreation					
<u>Cause</u> Escheric	hia coli	Potential Source Source Unknown		<u>Cat</u>	egory	5
Waterbody Name S	hepaug River-01		Waterbody Segment ID	CT6700-00_	01	
	ridge Road crossing), US to con-	ver (northeast branch of Lake Lillinonah portion, just fluence with Bantam River (parallel with Whittlesey	Waterbody Segment Size	17.67 Miles		
Impaired Designated Use	Recreation					
<u>Cause</u> Escheric	hia coli	Potential Source Source Unknown		<u>Cat</u>	egory	5
Waterbody Name S	hepaug River-02		Waterbody Segment ID	CT6700-00	02	
Location From confluence	ce with Bantam River (just DS o	f Whittlesey Road crossing), Washington, US to oad crossing), Litchfield/Warren town border.	Waterbody Segment Size	3.51 Miles		
Impaired Designated Use	Habitat for Fish, Other Aq	uatic Life and Wildlife				
Cause		Potential Source				
Other flo	ow regime alterations	Flow Alterations from Water Diversions, Upstream In	npoundments (e.g., PI-566 NRCS Structures)	Cat	egory	4c

TABLE 3 - 2. CONNECTICUT IMPAIRED V	VATERSLIST		
<u>Waterbody Name</u> Pomperaug River-03		Waterbody Segment ID CT6800-00_03	
Location From Flood Bridge Road crossing, US to conf Road crossing), Southbury. (Segment includes	luence with Bullet Hill Brook (just DS of Heritage Heritage Village POTW discharge)	Waterbody Segment Size 1.31 Miles	
Impaired Designated Use Recreation			
<u>Cause</u> Escherichia coli	Potential Source Source Unknown	Category	5
	Source Olikilowii		
Waterbody Name South Brook-01		Waterbody Segment ID CT6800-02_01	
<u>Location</u> From mouth at confluence with Pomperaug Ri	ver, US to Main Street (Route 6) crossing, Woodbury.	Waterbody Segment Size 0.37 Miles	
Impaired Designated Use Habitat for Fish, Other A	quatic Life and Wildlife		
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 Ri Route 6 crossing), Southbury.	ver, US to Anna Stiles Pond outlet Dam (just US of	Waterbody Segment Size 0.25 Miles	
Impaired Designated Use Habitat for Fish, Other A	quatic Life and Wildlife		
Cause	Potential Source	a .	
Other flow regime alterations	Flow Alterations from Water Diversions	<u>Category</u>	4c
Waterbody Name Transylvania brook-01		Waterbody Segment ID CT6806-00_01	
confluence with Spruce Brook (just US side of	7	Waterbody Segment Size 1.6 Miles	
<u>Impaired Designated Use</u> Habitat for Fish, Other A	quatic Life and Wildlife		
<u>Cause</u> Ammonia (Un-ionized)	Potential Source Municipal Point Source Discharges	Category	4a
<u>Cause</u> Chlorine	Potential Source Municipal Point Source Discharges	Category	4a
Cause	Potential Source	<u>Canagory</u>	-τα
Copper	Municipal Point Source Discharges	Category	4a
<u>Cause</u> Zinc	Potential Source Municipal Point Source Discharges	<u>Category</u>	4a
Waterbody Name Transylvania Brook-02		Waterbody Segment ID CT6806-00_02	
Location From confluence with Spruce Brook (just US so Pit Pond outlet dam (US of South Britian Road)	side of Southbury Training School STP), US to Gravel I (Route 172) crossing), Southbury.	Waterbody Segment Size 0.32 Miles	
Impaired Designated Use Recreation	-		
Cause	Potential Source		
Enterococcus	Source Unknown	Category	5

TABLE 3 - 2. CONNECTICUT IMPAIRED WATE	NO LIOI		
Waterbody Name Naugatuck River-01		Waterbody Segment ID CT6900-00_0	1
Location From mouth at confluence with Housatonic River (DS (Tingue) outlet dam (US of Broad Street crossing, and		Waterbody Segment Size 6.15 Miles	
Impaired Designated Use Habitat for Fish, Other Aquatic I	ife and Wildlife		
<u>Cause</u> Cause Unknown	Potential Source Municipal Point Source Discharges, Sanitary Sewer Over Urban Stormwater, Industrial Point Source Discharge	rerflows (Collection System Failures), Unspecified Cates	gory 5
Impaired Designated Use Recreation			
<u>Cause</u> Escherichia coli	Potential Source Unspecified Urban Stormwater, Illicit Connections/Hoo Sewer Overflows (Collection System Failures)	ok-ups to Storm Sewers, Source Unknown, Sanitary Cates	gory 4a
Waterbody Name Naugatuck River-02		Waterbody Segment ID CT6900-00_0	2
From Rimmon (Tingue) outlet dam (just DS of Route Hopeville Pond Brook, just US of Waterbury WPCF. WPCFs, & dredge holes in river between Rts 42 & 67	(Segment includes Wtby, Naug & Beacon Falls	Waterbody Segment Size 11.26 Miles	
Impaired Designated Use Habitat for Fish, Other Aquatic I	ife and Wildlife		
<u>Cause</u> Cause Unknown	Potential Source Sanitary Sewer Overflows (Collection System Failures) Discharges, Unspecified Urban Stormwater, Industrial F		gory 5
Impaired Designated Use Recreation			
<u>Cause</u> Escherichia coli	Potential Source Illicit Connections/Hook-ups to Storm Sewers, Source Usewer Overflows (Collection System Failures)	Unknown, Unspecified Urban Stormwater, Sanitary Cates	gory 4a
Waterbody Name Naugatuck River-03		Waterbody Segment ID CT6900-00_0	3
Location From confluence with Hopeville Pond Brook, just US Steele Brook (west side of Route 8, at Route 73 connections)		Waterbody Segment Size 3.52 Miles	
Impaired Designated Use Habitat for Fish, Other Aquatic I	ife and Wildlife		
<u>Cause</u> Cause Unknown	Potential Source Source Unknown, Unspecified Urban Stormwater, Mun Source Discharge, Sanitary Sewer Overflows (Collectio		gory 5
Impaired Designated Use Recreation			
<u>Cause</u> Escherichia coli	Potential Source Source Unknown, Unspecified Urban Stormwater, Sanit Illicit Connections/Hook-ups to Storm Sewers	itary Sewer Overflows (Collection System Failures), Cates	gory 4a

TABLE 3 - 2. CONNECT	TCUT IMPAIRED WATERS L	<u>IST</u>			
Waterbody Name Naug	gatuck River-04		Waterbody Segment ID CT6	900-00_04	
	with Steele Brook (west side of Route 8, at pipe under river (near old bridge abutment pury town border.		Waterbody Segment Size 1.65	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	l Wildlife			
<u>Cause</u> Cause Unkno	own	Potential Source Unspecified Urban Stormwater, Sanitary Sewer Overflo Source Discharge, Municipal Point Source Discharges	ows (Collection System Failures), Industrial Point	<u>Category</u>	5
Impaired Designated Use	Recreation				
<u>Cause</u> Escherichia d	coli	Potential Source Illicit Connections/Hook-ups to Storm Sewers, Sanitary Source Unknown, Unspecified Urban Stormwater	Sewer Overflows (Collection System Failures),	<u>Category</u>	4a
Waterbody Name Nau	gatuck River-05		Waterbody Segment ID CT6	900-00_05	
Road, Watertown/V	ewage leak from pipe under river (near old Waterbury town border, US to confluence Branch Brook), Thomaston.		Waterbody Segment Size 4.46	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	d Wildlife			
<u>Cause</u> Whole Efflue	ent Toxicity (WET)	Potential Source Unspecified Urban Stormwater, Municipal Point Source Discharge	e Discharges, Dredge Mining, Industrial Point Source	e <u>Category</u>	4a
Impaired Designated Use	Recreation				
<u>Cause</u> Escherichia d	coli	Potential Source Unspecified Urban Stormwater, Source Unknown, Illici	it Connections/Hook-ups to Storm Sewers	<u>Category</u>	4a
Waterbody Name Naug	gatuck River-06		Waterbody Segment ID CT6	900-00_06	
	with Thomaston WPCF outfall (just US of confluence with Spruce Brook (west side		Waterbody Segment Size 9	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	l Wildlife			
<u>Cause</u> Cause Unkno	own	Potential Source Source Unknown		<u>Category</u>	5
Impaired Designated Use	Recreation				
<u>Cause</u> Escherichia c	coli	Potential Source Source Unknown, Illicit Connections/Hook-ups to Storn	m Sewers. Unspecified Urban Stormwater	Category	4a
		,	, I		

TIBLE C 20 COTTILET	TICUT IMPAIRED WATERS L				
Waterbody Name Naug	gatuck River-07		Waterbody Segment ID	CT6900-00_07	
	with Spruce Brook (west side of Route 8), orrington WPCF (just US of bend north of		to <u>Waterbody Segment Size</u>	2.71 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	d Wildlife			
<u>Cause</u> Cause Unkno	own	Potential Source Municipal Point Source Discharges, Impacts Point Source Discharge, Unspecified Urban S	from Hydrostructure Flow Regulation/modification, Ir Stormwater	idustrial <u>Category</u>	5
Waterbody Name Naug	gatuck River-08		Waterbody Segment ID	CT6900-00_08	
town border, US to	with Torrington WPCF (just US of bend, no headwaters at confluence of East and Wester crossing), Torrington.		Waterbody Segment Size US	1.36 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	d Wildlife			
<u>Cause</u> Cause Unkno	own	Potential Source Source Unknown		<u>Category</u>	5
Waterbody Name Grea	at Brook (Waterbury)-01		Waterbody Segment ID	CT6900-22_01	
to Great Brook Res	nfluence with Naugatuck River (east bank, servoir at Belleview Lake outlet dam (Res. Most of segment in culvert under city.			1.98 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	d Wildlife			
<u>Cause</u> Physical subs	strate habitat alterations	Potential Source Channelization		<u>Category</u>	4c
Impaired Designated Use	Recreation				
<u>Cause</u> Escherichia c	coli	Potential Source Sanitary Sewer Overflows (Collection System	n Failures), Source Unknown	<u>Category</u>	4a
<u>Cause</u> Physical subs	strate habitat alterations	Potential Source Channelization		<u>Category</u>	4c
Waterbady Name Heal	kanum Brook (Beacon Falls)-01		Waterbody Segment ID	CT6900-28_01	
Waterbody Name Hock		CM: Ct + (D + 42) :)	Waterbody Segment Size		
Location From mouth at con	offluence with Naugatuck River (just DS of the headwaters at Simpson Lake outlet dames			3.17 Miles	
Location From mouth at con Beacon Falls, US to				3.17 Miles	

TABLE 3 - 2. CONNECTI	CUT IMPAIRED WATERS LI	ST					
Waterbody Name Hart I	Brook-01			Waterbody Segment ID	CT69	02-00_01	
	luence with Hall Meadow Brook, above Voute 272) crossing), US to Reuben Hart Ro			Waterbody Segment Size	0.64	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife					
<u>Cause</u> Other flow reg	ime alterations	Potential Source Upstream Impoundments (e.g., Pl-566	5 NRCS Structures), F	Flow Alterations from Water Diversions		<u>Category</u>	4c
Waterbody Name West	Branch Naugatuck River-01			Waterbody Segment ID	CT69	04-00_01	
	luence with East Branch Naugatuck River (g), US to Old Brass Mill Pond outlet daming, Torrington.			Waterbody Segment Size	0.97	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife					
<u>Cause</u> Cause Unknow	vn	Potential Source Unspecified Urban Stormwater, Loss	of Riparian Habitat, C	Channelization		<u>Category</u>	5
Cause Physical substr	rate habitat alterations	Potential Source Channelization, Loss of Riparian Hab	itat			<u>Category</u>	4c
Waterbody Name East I	Branch Naugatuck River-01			Waterbody Segment ID	CT69	05-00_01	
	luence with West Branch Naugatuck Rive sing), US to North Elm Street Road (Route		DS of	Waterbody Segment Size	1.33	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife					
<u>Cause</u> Cause Unknow	vn	Potential Source Source Unknown				Category	5
Waterbody Name North	ifield (Reservoir) Brook Lake (Tho	omaston)		Waterbody Segment ID	CT69	09-00-2-L1_0	01
Location Impoundment of No	orthfield Brook, northeast corner of Thoma	aston.		Waterbody Segment Size	5.3	Acres	
Impaired Designated Use	Recreation						
<u>Cause</u> Escherichia co	li	Potential Source Non-Point Source, Source Unknown				Category	5
Waterbody Name Branc	ch Brook-01			Waterbody Segment ID	CT69	10-00_01	
	luence with Naugatuck River (DS of Rout ide of Route 109), Watertown-Thomastor		k Dam	Waterbody Segment Size	2.06	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife					
<u>Cause</u> Cause Unknow	vn	Potential Source Source Unknown				<u>Category</u>	5

TABLE 3 - 2. CONNECTI	CUT IMPAIRED WATERS LIST	<u>T</u>				
Waterbody Name Brand	h Brook-02		Waterbody Segment ID	CT691	10-00_02	
	am outlet (along south side of Route 109), U	JS to Wigwam Reservoir outlet dam,	Waterbody Segment Size	1.91	Miles	
Watertown-Thomas						
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and W					
Cause Other flow reg	-	<u>Potential Source</u> Upstream Impoundments (e.g., Pl-566 NRCS Structures	s) Flow Alterations from Water Diversions		Category	4c
		oponoum impountamento (e.g., 1.1 000 1 1100 0 mutuale	<i>*</i>	CT(01		-TC
Waterbody Name Hanc	•		Waterbody Segment ID		_	
	uence with Naugatuck River (segment-04) US to Hancock Pond outlet dam (between S		Waterbody Segment Size	1.06	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and W	/ildlife				
<u>Cause</u>	-	Potential Source				
Cause Unknow	n S	Source Unknown			<u>Category</u>	5
Waterbody Name Steele	Brook-01		Waterbody Segment ID	CT691	12-00_01	
	uence with Naugatuck River (just DS of Ro Home Products) area (site is behind Munici Vaterbury.		Waterbody Segment Size	1.18	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and W	/ildlife				
Cause	-	Potential Source	L		Catagory	4 -
Copper	Recreation	Industrial Land Treatment, Industrial Point Source Disci	narge		<u>Category</u>	4a
Impaired Designated Use		21.416				
Cause Escherichia co	-	Potential Source Unspecified Urban Stormwater, Source Unknown, Illici	t Connections/Hook-ups to Storm Sewers		Category	4a
Waterbody Name Steele	e Brook-02		Waterbody Segment ID	CT691	12-00 02	
Location From Sherwood Me lot on northend of st	dical (American Home Products) area (site adium property), Waterbury, US to INLET ded in segment), Watertown.		Waterbody Segment Size		Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and W	/ildlife				
<u>Cause</u> Cause Unknow	-	Potential Source Landfills, Source Unknown, Channelization, Unspecifie	ed Urban Stormwater		Category	5
<u>Cause</u> Iron	_	Potential Source Landfills, Source Unknown, Unspecified Urban Stormw	vater		Category	5
Impaired Designated Use	Recreation					
<u>Cause</u> Escherichia co	-	Potential Source Unspecified Urban Stormwater, Illicit Connections/Hoo	k-ups to Storm Sewers, Source Unknown		Category	4a

IADLE 5 - 2. CONNECT	IICUI IMIAIRED WAIERSI	7101			
Waterbody Name Mad	d River (Waterbury)-01		Waterbody Segment ID (CT6914-00_01	
	nfluence with Naugatuck River (behind R g (US of I84 crossing, exit 22 area, and jus	oller Magic, off of Harvester Road), US to t US of Brass City Mall), Waterbury.	Waterbody Segment Size	1.77 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life ar	nd Wildlife			
<u>Cause</u> Cause Unkn	nown	Potential Source Industrial Land Treatment, Industrial Point Source Stormwater, Channelization	ce Discharge, Source Unknown, Unspecified Urban	Category	5
<u>Cause</u> Physical sub	bstrate habitat alterations	Potential Source Channelization		<u>Category</u>	4c
Impaired Designated Use	Recreation				
<u>Cause</u> Escherichia	coli	Potential Source Illicit Connections/Hook-ups to Storm Sewers, S	Source Unknown, Unspecified Urban Stormwater	<u>Category</u>	4a
Cause		Potential Source		Category	4c
Physical sul	bstrate habitat alterations	Channelization		Category	40
	d River (Waterbury)-02	Channelization	Waterbody Segment ID (CT6914-00_02	40
Waterbody Name Mac		nd just US of Brass City Mall), US to	· · · · · ·		40
Waterbody Name Mac Location From Route 69 cro confluence with B Waterbury.	d River (Waterbury)-02 ossing (US of I84 crossing, exit 22 area, a	nd just US of Brass City Mall), US to g (Scovill Pond no longer exists),		CT6914-00_02	40
Waterbody Name Mac Location From Route 69 cro confluence with B Waterbury.	d River (Waterbury)-02 ossing (US of I84 crossing, exit 22 area, a Beaver Pond Brook, just US of I84 crossing Habitat for Fish, Other Aquatic Life ar	nd just US of Brass City Mall), US to g (Scovill Pond no longer exists), ad Wildlife Potential Source	Waterbody Segment Size int Source Discharge, Sanitary Sewer Overflows (Coll	CT6914-00_02 1.01 Miles	5
Waterbody Name Mac Location From Route 69 cro confluence with B Waterbury. Impaired Designated Use Cause Cause Cause	d River (Waterbury)-02 ossing (US of I84 crossing, exit 22 area, a Beaver Pond Brook, just US of I84 crossing Habitat for Fish, Other Aquatic Life ar	nd just US of Brass City Mall), US to g (Scovill Pond no longer exists), nd Wildlife Potential Source Source Unknown, Channelization, Industrial Poi	Waterbody Segment Size int Source Discharge, Sanitary Sewer Overflows (Coll	CT6914-00_02 1.01 Miles	
Waterbody Name Mac Location From Route 69 cro confluence with B Waterbury. Impaired Designated Use Cause Cause Unkn Cause Physical sub	d River (Waterbury)-02 ossing (US of 184 crossing, exit 22 area, a Beaver Pond Brook, just US of 184 crossing Habitat for Fish, Other Aquatic Life ar	nd just US of Brass City Mall), US to g (Scovill Pond no longer exists), nd Wildlife Potential Source Source Unknown, Channelization, Industrial Poi System Failures), Unspecified Urban Stormwate Potential Source Channelization	Waterbody Segment Size int Source Discharge, Sanitary Sewer Overflows (Coll	CT6914-00_02 1.01 Miles ection <u>Category</u>	5
Waterbody Name Mac Location From Route 69 cro confluence with B Waterbury. Impaired Designated Use Cause Cause Cause	d River (Waterbury)-02 ossing (US of 184 crossing, exit 22 area, a Beaver Pond Brook, just US of 184 crossing Habitat for Fish, Other Aquatic Life ar nown bstrate habitat alterations Recreation	nd just US of Brass City Mall), US to g (Scovill Pond no longer exists), nd Wildlife Potential Source Source Unknown, Channelization, Industrial Poi System Failures), Unspecified Urban Stormwate Potential Source Channelization Potential Source	Waterbody Segment Size int Source Discharge, Sanitary Sewer Overflows (Coll	CT6914-00_02 1.01 Miles ection Category Category	5

TABLE 3 - 2. CONNECTICUT IMPAIRED WATERS LI	31			
Waterbody Name Mad River (Waterbury)-03a		Waterbody Segment ID	CT6914-00_03a	
Location From confluence with Beaver Pond Brook, (just US of I84 croin former Scovill Ponds section), Waterbury, US to confluence 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>Cause</u> Cause Unknown	Potential Source Unspecified Urban Stormwater, Channelization, Industrial	l Point Source Discharge, Source Unknow	vn <u>Category</u>	5
<u>Cause</u> Physical substrate habitat alterations	Potential Source Channelization		Category	4c
Impaired Designated Use Recreation				
<u>Cause</u> Escherichia coli	Potential Source Unspecified Urban Stormwater, Source Unknown, Illicit C	Connections/Hook-ups to Storm Sewers	Category	4a
Waterbody Name Hitchcock Lake (Wolcott)		Waterbody Segment ID	CT6914-06-1-L1	_01
<u>Location</u> Southeast corner of Wolcott, near Cheshire border.		Waterbody Segment Size	100.3 Acres	
Impaired Designated Use Recreation				
<u>Cause</u> Escherichia coli	Potential Source Unspecified Urban Stormwater, Source Unknown		<u>Category</u>	5
Waterbody Name Hop Brook (Naugatuck)-01		Waterbody Segment ID	CT6916-00_01	
Location From mouth at confluence with Naugatuck River (DS of Brid RailRoad crossing), Naugatuck, US to Hop Brook Lake outlet side of Curch Street (Route 63)), Naugatuck/Waterbury town	dam (flood control area along eastern	Waterbody Segment Size	1.44 Miles	
Impaired Designated Use Recreation				
<u>Cause</u> Escherichia coli	Potential Source Source Unknown		<u>Category</u>	4a
Waterbody Name Hop Brook Lake (Waterbury/Middlebur		Waterbody Segment ID	CT6916-00-3-L4	_01
<u>Location</u> Impoundment of Hop Brook, Waterbury/Naugatuck/Middlebu	ıry.	Waterbody Segment Size	25.77 Acres	
Impaired Designated Use Recreation				
<u>Cause</u> Escherichia coli	Potential Source Non-Point Source, Agriculture, Source Unknown, Unspec	ified Urban Stormwater, Waterfowl	Category	5

TABLE 3 - 2. CONNECTICUT IMPAIRED WA	ATERS LIST			
Waterbody Name Long Meadow Pond Brook-0	1	Waterbody Segment ID	CT6917-00_01	
	(DS of Elm Street crossing and RailRoad crossing), am (just US of Rubber Avenue crossing), Naugatuck.	Waterbody Segment Size	0.94 Miles	
Impaired Designated Use Habitat for Fish, Other Aqu	atic Life and Wildlife			
Cause	Potential Source			_
Cause Unknown	Source Unknown		Category	5
Impaired Designated Use Recreation				
<u>Cause</u> Escherichia coli	Potential Source Unspecified Urban Stormwater, Source Unknown		Category	4a
Waterbody Name Bladens River-01	Chaptering Claim Statistical, State Chinical	Waterbody Segment ID	CT6919-00 01	Tu .
Location From mouth at confluence with Naugatuck River Derby Avenue (Route 67) crossings), US to North		Waterbody Segment Size	0.68 Miles	
Seymour. Impaired Designated Use Habitat for Fish, Other Aqu	atic Life and Wildlife			
Cause	Potential Source			
Cause Unknown	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 US to HW (just US of Route 15 crossing), Westp	Estuary segment) on DS side of I95 Exit 18 ramp, port.	Waterbody Segment Size	4.17 Miles	
Impaired Designated Use Habitat for Fish, Other Aqu	atic Life and Wildlife			
<u>Cause</u> Cause Unknown	Potential Source Source Unknown		<u>Category</u>	5
Waterbody Name Indian River (Westport)-01		Waterbody Segment ID	CT7000-22 01	
Location From mouth at Saugatuck River (head of Burritt Saugatuck Avenue (Route 136) crossing), US to		Waterbody Segment Size	0.53 Miles	
Impaired Designated Use Recreation				
Cause Alterations in wetland habitats	Potential Source Drainage/Filling/Loss of Wetlands		<u>Category</u>	4c
<u>Cause</u> Escherichia coli	Potential Source Source Unknown, On-site Treatment Systems (Septic S	Systems and Similar Decentralized Systems)	<u>Category</u>	5
<u>Cause</u> Iron	<u>Potential Source</u> Source Unknown, Drainage/Filling/Loss of Wetlands		<u>Category</u>	5

	ICUI IMPAIRED WATERS LI	31				
Waterbody Name India	n River (Westport)-02		Waterbody Segment ID	CT70	00-22_02	
	Westport, US to headwaters (portions of ri made from site map, actual hydro must be		Waterbody Segment Size	0.94	Miles	
Impaired Designated Use	Recreation					
<u>Cause</u> Escherichia co	oli	Potential Source Source Unknown			Category	5
<u>Cause</u> Iron		<u>Potential Source</u> Drainage/Filling/Loss of Wetlands, Source Unknown			Category	5
Waterbody Name Bruc	e Brook (Bridgeport/Stratford)-02		Waterbody Segment ID	CT71	02-00_02	
Location Inlet to Bruce Pond	, US to Barnum Avenue crossing, Bridgep	ort/Stratford town line.	Waterbody Segment Size	0.22	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife				
<u>Cause</u> Cause Unkno	wn	Potential Source Source Unknown			Category	5
Impaired Designated Use	Recreation					
<u>Cause</u> Escherichia co	oli	Potential Source Source Unknown			Category	5
Waterbody Name Succ	ess Lake (Bridgeport)		Waterbody Segment ID	CT71	03-00-2-L3 ()1
	d, Pembroke Lakes & Yellowmill Channe	l, Bridgeport.	Waterbody Segment Size	15.79	Acres	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife				
<u>Cause</u> Lead		Potential Source Industrial Point Source Discharge, Contaminated Sediment	nts		Category	5
<u>Cause</u> Mercury		<u>Potential Source</u> Contaminated Sediments, Industrial Point Source Dischar	rge		Category	5
Waterbody Name Stillr	man Pond (Bridgeport)		Waterbody Segment ID	CT71	03-00-2-L4_0)1
Location Upstream of Yellov	w Mill Channel, Bridgeport. Downstream o	of Success Lake.	Waterbody Segment Size	4.97	Acres	
Impaired Designated Use	Fish Consumption					
<u>Cause</u> Cadmium		Potential Source Contaminated Sediments, Industrial Point Source Dischar	rge		<u>Category</u>	5
<u>Cause</u> Lead		Potential Source Industrial Point Source Discharge, Contaminated Sediment	nts		Category	5
<u>Cause</u> Mercury		Potential Source Industrial Point Source Discharge, Contaminated Sediment	nts		Category	5

	ICUT IMPAIRED WATERS L	101				
Waterbody Name Pemb	oroke Lakes (Bridgeport)		Waterbody Segment ID	CT710	3-00-2-L5_0	1
	ellow Mill Channel, US side of RailRoad ridgeport. (Includes Arms Pond, Reming		Waterbody Segment Size	2.74	Acres	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	l Wildlife				
<u>Cause</u>		Potential Source				
Lead		Contaminated Sediments, Industrial Point Source Dischar	rge		<u>Category</u>	5
<u>Cause</u> Polychlorinate	ed biphenyls	Potential Source Industrial Point Source Discharge, Contaminated Sedime	nts		Category	5
Waterbody Name Pequ	onnock River-02		Waterbody Segment ID	CT710	05-00 02	
	ells (Beardsley Park) Pond (eastern side o crossing (US of Route 25 crossing), Trur		Waterbody Segment Size		Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	l Wildlife				
<u>Cause</u> Cause Unknow	wn	Potential Source Source Unknown			Category	5
Waterbody Name Pequ	onnock River-03		Waterbody Segment ID	CT710	5-00_03	
	Road crossing (US of Route 25 crossing g (near intersection with Route 25), Trun		Waterbody Segment Size	4.19	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	l Wildlife				
<u>Cause</u> Cause Unknow	wn	Potential Source Source Unknown			Category	5
Waterbody Name Pequ	onnock River-05		Waterbody Segment ID	CT710	5-00_05	
	named impoundment (northeastern portionst US of West Maiden Lane crossing), M		Waterbody Segment Size	2.35	Miles	
Impaired Designated Use	Recreation					
<u>Cause</u> Escherichia co	oli	Potential Source Source Unknown			Category	5
	ter River-01		Waterbody Segment ID	CT710	06-00 01	
Location From mouth at conf Fairfield/Bridgeport		ng, in area near end of Fairchild Avenue), nence of Londons Brook and Horse	Waterbody Segment Size		Miles	
Impaired Designated Use	Recreation					
<u>Cause</u> Escherichia co	oli	Potential Source Combined Sewer Overflows			Category	4a

		ICUT IMPAIRED WATERS L River (Fairfield/Easton)-02a	101		Waterbody Segment ID	CT71	08-00-022	
Location	From INLET to San South Park Avenue	np Mortar Reservoir, Fairfield, US to cor crossing, DS of Easton Reservoir and Ca Γ include Lake Mohegan).			Waterbody Segment Size	3.57	Miles	
Impaired l	Designated Use	Recreation]				
	<u>Cause</u> Escherichia co	oli	Potential Source Source Unknown				<u>Category</u>	4a
Waterbo	dy Name Mill I	River (Fairfield/Easton)-02b			Waterbody Segment ID	CT71	08-00_02b	
<u>Location</u>		ith unnamed tributary (US of South Park onfluence), US to Easton Reservoir outle			Waterbody Segment Size	0.54	Miles	
Impaired l	Designated Use	Recreation						
	<u>Cause</u> Escherichia co	oli	Potential Source Source Unknown	_			Category	4a
Waterbo	dy Name Unna	umed tributary, Easton Reservoir (Snow Farm)-02		Waterbody Segment ID	CT71	08-05_02	
<u>Location</u>		ith unnamed tributary to Easton Reservoi Phil Snow's farm, Easton. (Unnamed trib	butary flows into Easton Reser		Waterbody Segment Size	0.3	Miles	
Impaired l	Designated Use	Habitat for Fish, Other Aquatic Life and	d Wildlife					
	<u>Cause</u> Cause Unknow	wn	Potential Source Agriculture, Source Unknown	_			Category	5
Waterbo	dy Name Sasco	o Brook-01			Waterbody Segment ID	CT71	09-00 01	
<u>Location</u>	town border, US to	OUTLET dam (US side of Post Road Ea Hulls Farm Road crossing (just DS of Grown border. (Segment includes Buckley	reat Brook confluence),	ort/Fairfield	Waterbody Segment Size	1.42	Miles	
Impaired l	Designated Use	Habitat for Fish, Other Aquatic Life and	d Wildlife	7				
	<u>Cause</u> Cause Unknov	wn	Potential Source Source Unknown	_			Category	5
Waterbo	dy Name Sasco	o Brook-02			Waterbody Segment ID	CT71	09-00_02	
Location		oad crossing (just DS of Great Brook cor t marsh (US of Burr Street crossing), Fair		own border,	Waterbody Segment Size	5.2	Miles	
Impaired l	Designated Use	Recreation						
	<u>Cause</u> Escherichia co	oli	Potential Source Source Unknown, On-site Treatme Unspecified Urban Stormwater	nt Systems (Septic Syst	tems and Similar Decentralized Systems),		Category	4a

TABLE 3 - 2. CONNECTICUT IMPAIRED	WATERS LIST			
Waterbody Name Unnamed tributary, Sasco	Brook-01	Waterbody Segment ID	CT7109-00-trib_01	
Location From mouth at Sasco Brook (US of Old Road headwaters (US of Bulkley Avenue crossing)	l crossing), Westport/Fairfield town border, US to , Westport.	Waterbody Segment Size	0.34 Miles	
Impaired Designated Use Recreation				
<u>Cause</u> Escherichia coli	Potential Source Source Unknown, Unspecified Urban Stormwater		<u>Category</u>	5
Waterbody Name Great Brook (Fairfield)-01		Waterbody Segment ID	CT7109-06_01	
	(just US of Hulls Farm Road crossing of Sasco Brook, ned brook (just US of Morehouse Lane crossing, DS of	Waterbody Segment Size	0.72 Miles	
Impaired Designated Use Recreation				
<u>Cause</u> Escherichia coli	Potential Source Unspecified Urban Stormwater, Source Unknown		<u>Category</u>	5
Waterbody Name Saugatuck River-03		Waterbody Segment ID	CT7200-00 03	
with Bogus Mountain Brook (US of Redding Redding.	town Turnpike (Route 53) crossing, US to confluence Road (Route 53) crossing, and parallel to Station Road),	Waterbody Segment Size	4.36 Miles	
Impaired Designated Use Recreation	D			
<u>Cause</u> Escherichia coli	Potential Source Source Unknown		Category	5
Waterbody Name Unnamed tributary Hawley	ys Brook-02	Waterbody Segment ID	CT7200-20-trib_02)
	to Hawleys Brook, US to private property (Golf Blackrock Turnpike (Route 58), AND wset of golf	Waterbody Segment Size	0.56 Miles	
Impaired Designated Use Habitat for Fish, Other A	Aquatic Life and Wildlife			
Cause Other flow regime alterations	Potential Source Source Unknown		<u>Category</u>	4c
Waterbody Name Beaver Brook (Weston)-0	1	Waterbody Segment ID	CT7200-22_01	
<u>Location</u> From mouth at confluence with Saugatuck Ri Davidge Brook (adjacent to Glenwood Road)	ver (DS Slumber Lane crossing), US to confluence with , Weston.	Waterbody Segment Size	1.02 Miles	
Impaired Designated Use Recreation				
<u>Cause</u> Escherichia coli	Potential Source Source Unknown		<u>Category</u>	5

TABLE 3 - 2. CONNECTICUT IMPAIRED WATERS LIST	
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 convict with unnamed tributary (DS of Kettle Creek Road crossing), Weston.	onfluence <u>Waterbody Segment Size</u> 0.62 Miles
Impaired Designated Use Recreation	
CausePotential SourceEscherichia coliSource Unknown	<u>Category</u> 5
Waterbody Name Poplar Plains Brook (Westport)-01	Waterbody Segment ID CT7200-26_01
From mouth at confluence with Saugatuck River (Lee Pond section, just DS of Route 15 cround US to confluence with unnamed tributary US of Route 33 (Wilton Road) crossing (outlet for Pond), Westport.	
Impaired Designated Use Recreation	
<u>Cause</u> Escherichia coli Escherichia coli Source Unknown	<u>Category</u> 5
Waterbody Name Aspetuck River (Westport-Easton)-01	Waterbody Segment ID CT7202-00 01
Location From confuence with Saugatuck River (DS of Weston Road (ROUTE 57) crossing), Wetpo Aspetuck Reservoir outlet dam (US of Black Rock Turnpike (Route 58) crossing), Easton. (passes through Pfeiffer Pond, Weston/Easton town border)	
Impaired Designated Use Recreation	
Cause 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), Westpongodfrey Road West crossing (just east of Old Orchard Drive intersection), Weston.	ort, US to <u>Waterbody Segment Size</u> 6.12 Miles
Impaired Designated Use Recreation	
CausePotential SourceEscherichia coliSource Unknown	Category 5
Waterbody Name Unnamed tributary, West Branch Saugatuck River (Weston)-01	Waterbody Segment ID CT7203-00-trib_01
<u>Location</u> From mouth at confluence with West Branch Saugatuck River (DS Route 53 (Newtown Tu crossing), US to unnamed pond outlet (US Birch Hill Road crossing), Weston.	rnpike) Waterbody Segment Size 0.39 Miles
Impaired Designated Use Recreation	
CausePotential SourceEscherichia coliSource Unknown	<u>Category</u> 5

		LIST			
Waterbody Name Nor	walk River-01		Waterbody Segment ID	CT7300-00_01	
		tuary/saltwater limit), Norwalk, US to ing), Wilton. (Segment includes Winnipauk	Waterbody Segment Size	5.63 Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life	and Wildlife			
Cause		Potential Source			
Cause Unki	nown	Unspecified Urban Stormwater, Source Unknown		<u>Category</u>	5
<u>Cause</u> Sedimentati	ion/Siltation	Potential Source Source Unknown		Category	5
Impaired Designated Use	Recreation				
Cause		Potential Source			
Escherichia	coli	Unspecified Urban Stormwater, Source Unknown		<u>Category</u>	4a
Waterbody Name Nor	rwalk River-02		Waterbody Segment ID	CT7300-00_02	
<u>Location</u> From confluence	with Bryant Brook (DS of Wolfpit Road	l crossing), US to Old Mill Road crossing	Waterbody Segment Size	5.61 Miles	
(between Danbury	y Road (Route 7) and RialRoad tracks so	outheast of Georgetown), Wilton.			
	n :				
Impaired Designated Use	Recreation				
<u>Cause</u> Escherichia	coli	Potential Source Source Unknown		Category	4
				Category	4a 1
Waterbady Name Nor	rwallz Divar 03a	Soute Camarina	Watarhady Sagment ID		4a
Waterbody Name Nor			Waterbody Segment ID	CT7300-00_03a	4a
Location From Old Mill Ro	oad crossing (between Danbury Road (R	oute 7) and RialRoad track, southeast of	Waterbody Segment ID Waterbody Segment Size		4a
Location From Old Mill Ro Georgetown), Wil	and crossing (between Danbury Road (R ton, US to confluence with Georgetown	oute 7) and RialRoad track, southeast of a POTW outfall, Redding.		CT7300-00_03a	48
Location From Old Mill Ro	oad crossing (between Danbury Road (R	oute 7) and RialRoad track, southeast of a POTW outfall, Redding. and Wildlife		CT7300-00_03a	48
Location From Old Mill Ro Georgetown), Will Impaired Designated Use	had crossing (between Danbury Road (Riton, US to confluence with Georgetown Habitat for Fish, Other Aquatic Life	oute 7) and RialRoad track, southeast of a POTW outfall, Redding.		CT7300-00_03a	5
Location From Old Mill Rogeorgetown), Will Impaired Designated Use Cause	had crossing (between Danbury Road (Riton, US to confluence with Georgetown Habitat for Fish, Other Aquatic Life	oute 7) and RialRoad track, southeast of a POTW outfall, Redding. and Wildlife Potential Source		CT7300-00_03a 0.84 Miles	
Location From Old Mill Rogeorgetown), Wil Impaired Designated Use Cause Unknown Impaired Designated Use Cause Unknown Cause Unknown Cause Unknown Cause Cause	had crossing (between Danbury Road (Raton, US to confluence with Georgetown Habitat for Fish, Other Aquatic Life nown Recreation	oute 7) and RialRoad track, southeast of a POTW outfall, Redding. and Wildlife Potential Source Industrial Land Treatment, Source Unknown Potential Source		CT7300-00_03a 0.84 Miles Category	5
Location From Old Mill Rogeorgetown), Will Impaired Designated Use Cause Cause Unkn Impaired Designated Use Cause Escherichia	nad crossing (between Danbury Road (Riton, US to confluence with Georgetown Habitat for Fish, Other Aquatic Life nown Recreation	oute 7) and RialRoad track, southeast of a POTW outfall, Redding. and Wildlife Potential Source Industrial Land Treatment, Source Unknown		CT7300-00_03a 0.84 Miles	
Location From Old Mill Rogeorgetown), Wil Impaired Designated Use Cause Cause Unkn Impaired Designated Use Cause Cause	nad crossing (between Danbury Road (Riton, US to confluence with Georgetown Habitat for Fish, Other Aquatic Life nown Recreation	oute 7) and RialRoad track, southeast of a POTW outfall, Redding. and Wildlife Potential Source Industrial Land Treatment, Source Unknown Potential Source		CT7300-00_03a 0.84 Miles Category Category	5
Location From Old Mill Rogeorgetown), Will Impaired Designated Use Cause Cause Unknown Impaired Designated Use Cause Escherichia Waterbody Name None	had crossing (between Danbury Road (Roton, US to confluence with Georgetown Habitat for Fish, Other Aquatic Life nown Recreation walk River-03b with Georgetown POTW outfall, US to	oute 7) and RialRoad track, southeast of a POTW outfall, Redding. and Wildlife Potential Source Industrial Land Treatment, Source Unknown Potential Source	Waterbody Segment Size	CT7300-00_03a 0.84 Miles Category Category	5
Location From Old Mill Rogeorgetown), Will Impaired Designated Use Cause Cause Unknown Impaired Designated Use Cause Escherichia Waterbody Name Non Location From confluence	had crossing (between Danbury Road (Roton, US to confluence with Georgetown Habitat for Fish, Other Aquatic Life nown Recreation walk River-03b with Georgetown POTW outfall, US to	oute 7) and RialRoad track, southeast of a POTW outfall, Redding. and Wildlife Potential Source Industrial Land Treatment, Source Unknown Potential Source Source Unknown	Waterbody Segment Size Waterbody Segment ID	CT7300-00_03a 0.84 Miles Category CT7300-00_03b	5
Location From Old Mill Rogeorgetown), Wil Impaired Designated Use Cause Cause Unknown Impaired Designated Use Cause Escherichia Waterbody Name Nor Location From confluence of RailRoad cross	had crossing (between Danbury Road (Roton, US to confluence with Georgetown Habitat for Fish, Other Aquatic Life Hown Recreation coli rwalk River-03b with Georgetown POTW outfall, US to hing), Redding. Recreation	oute 7) and RialRoad track, southeast of a POTW outfall, Redding. and Wildlife Potential Source Industrial Land Treatment, Source Unknown Potential Source Source Unknown	Waterbody Segment Size Waterbody Segment ID	CT7300-00_03a 0.84 Miles Category CT7300-00_03b	5

TABLE 3 - 2. CONNECTI	CUT IMPAIRED WATERS LI	ST				
Waterbody Name Norw	alk River-04		Waterbody Segment ID	CT730	0-00_04	
	tory Pond (just DS of Danbury Road (Rouper Pond Brook (DS of Branchville Road		Waterbody Segment Size	0.7	Miles	
Impaired Designated Use	Recreation					
<u>Cause</u> Escherichia co	li	Potential Source Source Unknown			<u>Category</u>	4a
Waterbody Name Norw	alk River-05		Waterbody Segment ID	CT730	0-00_05	
7), Ridgefield, US to	th Cooper Pond Brook (DS of Branchville o headwaters at Little Pond outlet dam (Uside parallel to Route 7), Ridgefield.			4.85	Miles	
Impaired Designated Use	Recreation					
Cause		Potential Source			_	
Escherichia co	li	Source Unknown			Category	4a
<u>Waterbody Name</u> Ridge	efield Brook-01		Waterbody Segment ID	CT730	0-02_01	
	th Norwalk River (DS of headwaters at Li and outlet dam (US of Limestone Road cro		Route Waterbody Segment Size	1.05	Miles	
Impaired Designated Use	Recreation					
<u>Cause</u> Escherichia co	li	Potential Source Source Unknown			Category	4a
Waterbody Name Ridge	field Brook-02		Waterbody Segment ID	CT730	0-02_02	
headwaters at outlet	lor Pond (on southwest portion of pond, e of Lounsebury Pond in southwest portion idgefield POTW, upper Great Swamp are	of Great Swamp, Ridgefield. (Segr		3.22	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife				
<u>Cause</u> Cause Unknow	⁄n	Potential Source Landfills, Municipal Point Source Discharge	ges, Natural Sources, Unspecified Urban Stormwater		Category	5
Impaired Designated Use	Recreation					
<u>Cause</u>		Potential Source			G .	
Escherichia co	li	Source Unknown, Waterfowl, Unspecified	Urban Stormwater		<u>Category</u>	4a

TABLE 3 - 2. CONNECT	ICUT IMPAIRED WATERS LI	IST				
Waterbody Name Silve	ermine River-01		Waterbody Segment ID	CT730	02-00_01	
	offluence with Norwalk River (northwest IN way (Route 15) crossing), Norwalk. (Segm), <u>Waterbody Segment Size</u>	0.98	Miles	
Impaired Designated Use	Recreation					
<u>Cause</u> Escherichia c	oli	Potential Source Source Unknown			<u>Category</u>	4a
Waterbody Name Silve	ermine River-02		Waterbody Segment ID	CT730	02-00_02	
Location From Merritt Parky Valley Road crossi	way (Route 15) crossing), Norwalk, US to ng), New Canaan.	Grupes Reservoir outlet dam (US of	Waterbody Segment Size	5.49	Miles	
Impaired Designated Use	Recreation					
<u>Cause</u> Escherichia c	oli	Potential Source Source Unknown			Category	5
Waterbody Name Unna	amed tributary Belden Hill Brook-()1	Waterbody Segment ID	CT730	02-13_trib_01	
	fluence with Beldon Hill Brook (DS of Be DS of South Norwalk Reservoir), US to di te STPl), Wilton.			0.4	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife				
<u>Cause</u> Chlorine		Potential Source Inappropriate Waste Disposal			Category	4a
Waterbody Name Five	mile River (New Canaan)-02		Waterbody Segment ID	CT740	01-00_02	
Location From Old Norwalk outfall, New Canaa	Road crossing (0.2 Mi DS of POTW), US	to confluence with New Canaan POT	Waterbody Segment Size	0.23	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife				
<u>Cause</u> Cause Unkno		Potential Source Landfills, Source Unknown, Municipal Point	Source Discharges, Unspecified Urban Stormwater		Category	5
Impaired Designated Use Cause	Recreation	Potential Source				
Escherichia c	oli	Source Unknown			Category	5
Waterbody Name Five	mile River (New Canaan)-03		Waterbody Segment ID	CT740	01-00_03	
	with New Canaan POTW outfall, US to cond (Route 123) crossing, on northeastern side			1.82	Miles	
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and	Wildlife				
<u>Cause</u> Cause Unkno	own	Potential Source Unspecified Urban Stormwater, Source Unknown	own		Category	5
		1				-

TABLE 3 - 2. CONNECT	ICUT IMPAIRED WATERS LIST	
Waterbody Name Noro	oton River-01	Waterbody Segment ID CT7403-00_01
	oute 1) crossing (saltwater limit at head of Holly Pond), US to southwestern corner ary (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	
<u>Cause</u> Cause Unkno	wn Potential Source Source Unknown	<u>Category</u> 5
Waterbody Name Noro	oton River-02	Waterbody Segment ID CT7403-00_02
US to Merritt Parky	corner of St. John's Cemetary (river bend to west), Stamford/Darien town border, way (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	
Cause Cause Unkno	wn Potential Source Source Unknown	<u>Category</u> 5
Waterbody Name Ripp	owam River-01	Waterbody Segment ID CT7405-00 01
	iver West Branch dam (head of tide, US of Route 1 and Main Street crossings), US (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	
<u>Cause</u> Cause Unkno	Potential Source Source Unknown	<u>Category</u> 5
Waterbody Name Ripp		Waterbody Segment ID CT7405-00 02
	way (Route 15) crossing (mid-way between exit 34 and exit 35), US to North dam outlet (US of Interlaken Road crossing), Stamford.	Waterbody Segment Size 2.09 Miles
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and Wildlife	
<u>Cause</u> Cause Unkno	wn Source Unknown	<u>Category</u> 5
Waterbody Name Hors	eneck Brook-01	Waterbody Segment ID CT7409-00_01
	enwich Harbor (just DS of I95 crossing, at exit 3 offramp), US to Putnam Lake m (just US of Dewart Road crossing), Greenwich.	Waterbody Segment Size 5.78 Miles
Impaired Designated Use	Habitat for Fish, Other Aquatic Life and Wildlife	
<u>Cause</u> Cause Unkno	Potential Source Source Unknown	Category 5

vvaterbouv Name Pu	tnam Lake Reservoir (Gre	enwich)	Waterbody Segment ID (CT7409-00-1-L3 (01
	Horseneck Brook, just south of	,	· · · · · · · · · · · · · · · · · · ·	5.56 Acres	01
	Habitat for Fish, Other Aqu	*	water body Segment Size	3.30 Acres	
mpaired Designated Use	Thattat for Fish, Other Aqu				
<u>Cause</u> Alteration	s in wetland habitats	Potential Source Habitat Modification - other than Hydromod	lification	Category	4c
Vaterbody Name By	ram River-01		Waterbody Segment ID (CT7411-00_01	
Street East area)		NLET to ponded portion of river, just DS of Upland (US of Comly Avenue crossing, and US of	d <u>Waterbody Segment Size</u> (0.49 Miles	
mpaired Designated Use	Habitat for Fish, Other Aqu	natic Life and Wildlife			
<u>Cause</u> Cause Uni	known	Potential Source Sources Outside State Jurisdiction or Border construction Related)	s, Source Unknown, Highway/Road/Bridge Runoff (Non-	<u>Category</u>	5
mpaired Designated Use	Recreation				
<u>Cause</u> Escherich	ia coli	Potential Source Illicit Connections/Hook-ups to Storm Sewe	rs, Source Unknown	<u>Category</u>	5
Waterbody Name Tit	ticus River-01		W I I G I I G	TT0104 00 01	
racerouj raine	ilcus Kivci-01		Waterbody Segment ID (18104-00_01	
From New York to headwaters (a)	state border (in large marsh alo	ong north side of North Salem Road (Route 116)), est Mountain Road crossing), Ridgefield. (Segmen	US Waterbody Segment Size	5.34 Miles	
From New York to headwaters (a includes several	state border (in large marsh alog t unnamed marsh, US of Old Wo		US Waterbody Segment Size	_	
Location From New York to headwaters (arincludes several mpaired Designated Use Cause	state border (in large marsh alo t unnamed marsh, US of Old Wo ponds and marshes) Recreation	est Mountain Road crossing), Ridgefield. (Segmen	US Waterbody Segment Size	5.34 Miles	
From New York to headwaters (are includes several mpaired Designated Use Cause Escherich	state border (in large marsh alog t unnamed marsh, US of Old We ponds and marshes) Recreation	est Mountain Road crossing), Ridgefield. (Segmer Potential Source Source Unknown	US <u>Waterbody Segment Size</u> 6	5.34 Miles <u>Category</u>	5
From New York to headwaters (at includes several mpaired Designated Use Cause Escherich	state border (in large marsh alo t unnamed marsh, US of Old Wo ponds and marshes) Recreation	est Mountain Road crossing), Ridgefield. (Segmer Potential Source Source Unknown	US Waterbody Segment Size	5.34 Miles <u>Category</u>	
From New York to headwaters (at includes several mpaired Designated Use Cause Escherich Vaterbody Name	state border (in large marsh aloge tunnamed marsh, US of Old We ponds and marshes) Recreation ia coli amanasco Lake (Ridgefield	est Mountain Road crossing), Ridgefield. (Segmer Potential Source Source Unknown	Waterbody Segment Size Waterbody Segment ID	5.34 Miles <u>Category</u>	
ocation From New York to headwaters (at includes several mpaired Designated Use Cause Escherich Vaterbody Name Maocation Northwest Ridge	state border (in large marsh aloge tunnamed marsh, US of Old We ponds and marshes) Recreation ia coli amanasco Lake (Ridgefield	Potential Source Source Unknown	Waterbody Segment Size Waterbody Segment ID		
ocation From New York to headwaters (at includes several mpaired Designated Use Cause Escherich Vaterbody Name Maocation Northwest Ridge mpaired Designated Use Cause	state border (in large marsh aloge tunnamed marsh, US of Old We ponds and marshes) Recreation ia coli amanasco Lake (Ridgefield effeld. Habitat for Fish, Other Aque	Potential Source Source Unknown d) attic Life and Wildlife Potential Source Potential Source	Waterbody Segment Size Waterbody Segment ID Waterbody Segment Size 8	Category CT8104-00-2-L5_0 35.9 Acres	01
ocation From New York to headwaters (at includes several mpaired Designated Use Cause Escherich Vaterbody Name Maocation Northwest Ridge mpaired Designated Use Cause Excess Al	state border (in large marsh aloge tunnamed marsh, US of Old We ponds and marshes) Recreation ia coli amanasco Lake (Ridgefield efield)	Potential Source Source Unknown d) Potential Source Source Unknown d) Potential Source On-site Treatment Systems (Septic Systems	Waterbody Segment Size Waterbody Segment ID		
ocation From New York to headwaters (at includes several mpaired Designated Use Cause Escherich Vaterbody Name Maocation Northwest Ridge mpaired Designated Use Cause Excess Al	state border (in large marsh alor tunnamed marsh, US of Old Waponds and marshes) Recreation ia coli amanasco Lake (Ridgefield effeld. Habitat for Fish, Other Aquesal Growth	Potential Source Source Unknown d) attic Life and Wildlife Potential Source Potential Source	Waterbody Segment Size Waterbody Segment ID Waterbody Segment Size 8	Category CT8104-00-2-L5_0 35.9 Acres	01
From New York to headwaters (ar includes several mpaired Designated Use Cause Escherich Vaterbody Name Manaired Designated Use Occation Northwest Ridge mpaired Designated Use Excess Al Cause Excess Al Cause Non-Nativ	state border (in large marsh aloge tunnamed marsh, US of Old We ponds and marshes) Recreation ia coli amanasco Lake (Ridgefield effeld. Habitat for Fish, Other Aque	Potential Source Source Unknown d) Potential Source Source Unknown A potential Source On-site Treatment Systems (Septic Systems Potential Source	Waterbody Segment Size Waterbody Segment ID Waterbody Segment Size 8	Category CT8104-00-2-L5_0 S5.9 Acres Category	5
ocation From New York to headwaters (ar includes several mpaired Designated Use Cause Escherich Vaterbody Name Maocation Northwest Ridge mpaired Designated Use Cause Excess Al Cause Non-Nativ	state border (in large marsh alo t unnamed marsh, US of Old Wo ponds and marshes) Recreation ia coli amanasco Lake (Ridgefield effeld. Habitat for Fish, Other Aquella Growth ve Aquatic Plants	Potential Source Source Unknown d) Potential Source Source Unknown A potential Source On-site Treatment Systems (Septic Systems Potential Source	Waterbody Segment Size Waterbody Segment ID Waterbody Segment Size 8	Category CT8104-00-2-L5_0 S5.9 Acres Category	5
From New York to headwaters (at includes several mpaired Designated Use Cause Escherich Vaterbody Name Management Designated Use Excess Al Cause Excess Al Cause Non-Native mpaired Designated Use Cause Cause	state border (in large marsh alo t unnamed marsh, US of Old Wo ponds and marshes) Recreation ia coli amanasco Lake (Ridgefield effeld. Habitat for Fish, Other Aquella Growth ve Aquatic Plants	Potential Source Source Unknown d) Potential Source Source Unknown Anatic Life and Wildlife Potential Source On-site Treatment Systems (Septic Systems Potential Source Source Unknown Potential Source	Waterbody Segment Size Waterbody Segment ID Waterbody Segment Size 8	Category CT8104-00-2-L5_0 S5.9 Acres Category	5
From New York to headwaters (ar includes several mpaired Designated Use Cause Escherich Vaterbody Name Ma.ocation Northwest Ridge mpaired Designated Use Excess Al Cause Non-Native mpaired Designated Use Excess Al Cause Non-Native mpaired Designated Use Excess Al Cause	state border (in large marsh alor tunnamed marsh, US of Old Waponds and marshes) Recreation ia coli amanasco Lake (Ridgefield effeld. Habitat for Fish, Other Aquelle Growth we Aquatic Plants Recreation	Potential Source Source Unknown d) Potential Source Source Unknown Anatic Life and Wildlife Potential Source On-site Treatment Systems (Septic Systems Potential Source Source Unknown Potential Source	Waterbody Segment Size Waterbody Segment ID Waterbody Segment Size Waterbody Segment Size Segment Size Waterbody Segment Size	Category CT8104-00-2-L5_0 S5.9 Acres Category Category	5 4e

TABLE 3 - 2. CONNECTICUT IMPAIRED WATERS L	101		
Waterbody Name LIS CB Inner - Patchogue And Menun	ketesuck Rivers	Waterbody Segment ID CT-C1_001	
Location See Fig.2-15 for Boundaries. Central portion of LIS, Inner E. Rivers from mouths at Grove Beach Point, US to saltwater li crossing respectively, Westbrook.		Waterbody Segment Size 0.182 Square Miles	
Impaired Designated Use Shellfish Harvesting for Direct Consum	ption Where Authorized		
<u>Cause</u> Fecal Coliform	Potential Source Residential Districts, Waterfowl, Non-Point Source, Ma Unspecified Urban Stormwater, On-site Treatment Syst Systems)		5
Waterbody Name LIS CB Inner - Inner Clinton Harbor, C	Clinton	Waterbody Segment ID CT-C1_002-SB	
Location See Fig.2-15 for Boundaries. Central portion of LIS, Inner Eincluding mouths of Hammonasset, Indian, Hammock Rivers Beach), Clinton.		Waterbody Segment Size 0.372 Square Miles	
Impaired Designated Use Habitat for Marine Fish, Other Aquatic	Life and Wildlife		
Cause Dissolved oxygen saturation	Potential Source Non-Point Source, On-site Treatment Systems (Septic S Atmospheric Deposition - Nitrogen, Unspecified Urban		5
<u>Cause</u> Nutrient/Eutrophication Biological Indicators	Potential Source On-site Treatment Systems (Septic Systems and Similar Nitrogen, Residential Districts, Non-Point Source, Unsp		5
<u>Cause</u> Oxygen, Dissolved	Potential Source Residential Districts, Non-Point Source, On-site Treatm Decentralized Systems), Atmospheric Deposition - Nitro		5
Waterbody Name LIS CB Inner - Hammonasset River, C	linton	Waterbody Segment ID CT-C1_003-SB	
Location See Fig.2-15 for Boundaries. Central portion of LIS, Inner E. from mouth at inner Clinton Harbor, US to SA/SB water qua RR track, Clinton.		Waterbody Segment Size 0.072 Square Miles	
Impaired Designated Use Commercial Shellfish Harvesting When	e Authorized		
<u>Cause</u> Fecal Coliform	Potential Source On-site Treatment Systems (Septic Systems and Similar Waterfowl, Non-Point Source, Marina/Boating Sanitary Stormwater		5

TABLE 3 - 2. CONNECTI	ICUT IMPAIRED WATERS LI	ST			
Waterbody Name LIS C	CB Inner - Hayden Creek, Clinton		Waterbody Segment ID	CT-C1_004-SB	
	undaries. Central portion of LIS, Inner Est sset River (parallel with Pratt Road), US to		Waterbody Segment Size	0.009 Square Miles	
mpaired Designated Use	Commercial Shellfish Harvesting Where	Authorized			
<u>Cause</u> Fecal Coliforn		Potential Source Residential Districts, Unspecified Urban Stormwater, Wa	aterfowl	<u>Category</u>	5
mpaired Designated Use	Habitat for Marine Fish, Other Aquatic L	ife and Wildlife			
<u>Cause</u> Copper		Potential Source Industrial Point Source Discharge, Unspecified Urban Sto	ormwater	<u>Category</u>	4a
<u>Cause</u> Lead		Potential Source Unspecified Urban Stormwater		<u>Category</u>	4a
<u>Cause</u> Zinc		Potential Source Industrial Point Source Discharge, Unspecified Urban Sto	ormwater	Category	4a
Waterbody Name LIS (CB Inner - Clinton Harbor (SA Inpu	uts), Clinton	Waterbody Segment ID	CT-C1 005	
SA water of upper I	undaries. Central portion of LIS, Inner Est Hammonasset, Indian, Hammock Rivers, D quality line, US to saltwater limits, Clinton	Oudley Creek and other small tributaries,	Waterbody Segment Size	0.138 Square Miles	
mpaired Designated Use	Shellfish Harvesting for Direct Consump	tion Where Authorized			
<u>Cause</u> Fecal Coliforn	n	Potential Source Unspecified Urban Stormwater, On-site Treatment System Systems), Non-Point Source, Waterfowl, Residential Distribution Discharges		zed <u>Category</u>	5
Waterbody Name LIS (CB Inner - East and Neck Rivers, G	uilford	Waterbody Segment ID	CT-C1_006	
into Guilford Harbo	undaries. Central portion of LIS, Inner Est r, US to saltwater limit at Planter Pond ou arms Road, Guilford.		Waterbody Segment Size	0.151 Square Miles	
Impaired Designated Use	Shellfish Harvesting for Direct Consump	tion Where Authorized			
Cause		Potential Source			

Waterbody Name LIS	CB Inner - West River, Guilford		Waterbody Segment ID	CT-C1 007	
Location See Fig.2-15 for B	oundaries. Central portion of LIS, Inner Estuary, from I Harbor, US to saltwater limit at Route 1 crossing, Gu	outh of West River at	Waterbody Segment Size	0.047 Square Miles	
Impaired Designated Use	Shellfish Harvesting for Direct Consumption Where	uthorized			
<u>Cause</u> Fecal Colifo		ce g Sanitary On-vessel Discharges, Residential milar Decentralized Systems), Waterfowl, U			5
Waterbody Name LIS	CB Inner - Inner Branford Harbor, Branford		Waterbody Segment ID	CT-C1_009-SB	
	oundaries. Central portion of LIS, Inner Estuary, from ty line at RR crossing above Route 146 crossing, Bran		Waterbody Segment Size	0.314 Square Miles	
Impaired Designated Use	Commercial Shellfish Harvesting Where Authorized				
<u>Cause</u> Fecal Colifo		ce ban Stormwater, Non-irrigated Crop Produc ges, Residential Districts	tion, Waterfowl, Marina/Boating Sanitar	y On- <u>Category</u>	5
Waterbody Name LIS	CB Inner - Branford River, Branford		Waterbody Segment ID	CT-C1_010	
	oundaries. Central portion of LIS, Inner Estuary, SA verossing above Route 146 crossing, US to saltwater lin		Waterbody Segment Size	0.026 Square Miles	
Impaired Designated Use	Shellfish Harvesting for Direct Consumption Where	uthorized			
<u>Cause</u> Fecal Colifo		ce rce, Unspecified Urban Stormwater, Waterfo sidential Districts	owl, Marina/Boating Sanitary On-vessel	<u>Category</u>	5
Waterbody Name LIS	CB Inner - Farm River, East Haven		Waterbody Segment ID	CT-C1_011	
	oundaries. Central portion of LIS, Inner Estuary, SA value 142 (Short Beach Road), US to saltwater limit above aford.		Waterbody Segment Size	0.066 Square Miles	
Impaired Designated Use	Shellfish Harvesting for Direct Consumption Where	uthorized			
<u>Cause</u> Fecal Colifo	Potential S	ce tricts, Waterfowl, Non-Point Source, Unspe	oified Urban Stormwater, Marina/Roatin	g Category	5

Waterbody Name LIS CB Inner - Morris Creek, East Have	n <u>Water</u>	body Segment ID	CT-C1	_012	
Location See Fig.2-15 for Boundaries. Central portion of LIS, Inner Est quality line at New Haven Harbor (near Lighthouse Point Beac Route 337, East Haven/New Haven.		oody Segment Size	0.016	Square Miles	
Impaired Designated Use Habitat for Marine Fish, Other Aquatic L	fe and Wildlife				
Cause Dissolved oxygen saturation	Potential Source Residential Districts, Municipal Point Source Discharges, Non-Point S Stormwater, Industrial Point Source Discharge, Combined Sewer Over Nitrogen		on -	<u>Category</u>	5
<u>Cause</u> Nutrient/Eutrophication Biological Indicators	Potential Source Marina/Boating Sanitary On-vessel Discharges, Atmospheric Depositis Stormwater, Non-Point Source, Waterfowl, Residential Districts, Mun Industrial Point Source Discharge, Combined Sewer Overflows			<u>Category</u>	5
<u>Cause</u> Oil and Grease	Potential Source Contaminated Sediments			Category	5
Cause Oxygen, Dissolved	Potential Source Non-Point Source, Unspecified Urban Stormwater, Municipal Point Sources, Atmospheric Deposition - Nitrogen, Combined Sewer Overfl Discharge			Category	5
Cause Polychlorinated biphenyls Impaired Designated Use Shellfish Harvesting for Direct Consumption	Potential Source Contaminated Sediments ion Where Authorized			Category	5
<u>Cause</u> Fecal Coliform	Potential Source Waterfowl, Unspecified Urban Stormwater, Residential Districts, Non-	n-Point Source		<u>Category</u>	5

TABLE 3 - 2: CONNECTICET INTAINED WATERS E				
Waterbody Name LIS CB Inner - New Haven Harbor, New Haven		Waterbody Segment ID	CT-C1_013-SB	
Location See Fig.2-15 for Boundaries. Central portion of LIS, Inner E Sandy Point to 195 crossing (mouth of Quinnipiac and Mill F Haven/West Haven. Impaired Designated Use Commercial Shellfish Harvesting When	Rivers, and mouth of West River), New	Waterbody Segment Size	2.343 Square Miles	
Impaired Designated Use Commercial Shellfish Harvesting Where	e Authorized			
<u>Cause</u> Fecal Coliform	Potential Source Combined Sewer Overflows, Wet Weather Discharges or CSO), Marina/Boating Sanitary On-vessel Discharge Source Discharges, Unspecified Urban Stormwater			5
Impaired Designated Use Habitat for Marine Fish, Other Aquatic	Life and Wildlife			
Cause	Potential Source			
Dissolved oxygen saturation	Residential Districts, Wet Weather Discharges (Point S- CSO), Municipal Point Source Discharges, Combined S Nitrogen, Unspecified Urban Stormwater, Non-Point So	Sewer Overflows, Atmospheric Deposition -	or <u>Category</u>	5
Cause Nutrient/Eutrophication Biological Indicators	Potential Source Unspecified Urban Stormwater, Non-Point Source, Atn Overflows, Wet Weather Discharges (Point Source and Residential Districts, Municipal Point Source Discharge	Combination of Stormwater, SSO or CSO),	dewer <u>Category</u>	5
Cause	Potential Source			
Oil and Grease	Source Unknown		Category	5
Cause	Potential Source			
Oxygen, Dissolved	Unspecified Urban Stormwater, Combined Sewer Over Point Source Discharge, Atmospheric Deposition - Nitr Combination of Stormwater, SSO or CSO), Non-Point	ogen, Wet Weather Discharges (Point Source		5
Cause	Potential Source			
Polychlorinated biphenyls	Contaminated Sediments		<u>Category</u>	5
Impaired Designated Use Recreation				
Cause	Potential Source			
Enterococcus	Combined Sewer Overflows, Waterfowl, Unspecified Unischarges (Point Source and Combination of Stormwa		Weather <u>Category</u>	5

	3 == 2 =			
Waterbody Name LIS CB Inner - Quinnipiac River (r	nouth), New Haven	Waterbody Segment ID CT-C1	_014-SB	
Location See Fig.2-15 for Boundaries. Central portion of LIS, Inn. Quinnipiac River to Sackett Point Road (includes Mill F. North Haven.	· · · · · · · · · · · · · · · · · · ·	Waterbody Segment Size 0.626	Square Miles	
Impaired Designated Use Commercial Shellfish Harvesting V	Where Authorized			
<u>Cause</u> Fecal Coliform	Potential Source Non-Point Source, Combined Sewer Overflows, Unsp (Point Source and Combination of Stormwater, SSO o Marina/Boating Sanitary On-vessel Discharges, Water	r CSO), Municipal Point Source Discharges,	<u>Category</u>	5
<u>Impaired Designated Use</u> Habitat for Marine Fish, Other Aqu	atic Life and Wildlife			
Cause Dissolved oxygen saturation	Potential Source Municipal Point Source Discharges, Residential Distri Sewer Overflows, Unspecified Urban Stormwater, Atr Wet Weather Discharges (Point Source and Combinate	nospheric Deposition - Nitrogen, Non-Point Source,	<u>Category</u>	5
Cause Nutrient/Eutrophication Biological Indicators	Potential Source Unspecified Urban Stormwater, Industrial Point Source Source, Wet Weather Discharges (Point Source and Copoint Source Discharges, Atmospheric Deposition - N	ombination of Stormwater, SSO or CSO), Municipal	<u>Category</u>	5
<u>Cause</u> Oil and Grease	Potential Source Source Unknown		Category	5
Cause Oxygen, Dissolved	Potential Source Atmospheric Deposition - Nitrogen, Unspecified Urba Residential Districts, Non-Point Source, Combined Se Wet Weather Discharges (Point Source and Combination	wer Overflows, Industrial Point Source Discharge,	<u>Category</u>	5
<u>Cause</u> Polychlorinated biphenyls	Potential Source Contaminated Sediments		Category	5
Impaired Designated Use Recreation				
Cause	Potential Source			
Enterococcus	Combined Sewer Overflows, Waterfowl, Residential I Combination of Stormwater, SSO or CSO), Unspecific		<u>Category</u>	5

Waterbody Name LIS CB Inner - West River (Lower)	West Haven Waterbody Segment ID CT-C	1_015-SB	
Location See Fig.2-15 for Boundaries. Central portion of LIS, Innecrossing (City Point, New Haven Harbor), US to SA/SB Haven. Impaired Designated Use Commercial Shellfish Harvesting W	er Estuary, from mouth just DS of I95 water quality line at Route 1 crossing, West Waterbody Segment Size 0.065		
Impaired Designated Use Commercial Shellfish Harvesting W			
<u>Cause</u> Fecal Coliform	<u>Potential Source</u> Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater, Waterfowl, Non-Point Source, Residential Districts	Category	5
Impaired Designated Use Habitat for Marine Fish, Other Aqua	tic Life and Wildlife		
Cause Dissolved oxygen saturation	Potential Source Residential Districts, Non-Point Source, Municipal Point Source Discharges, Industrial Point Source Discharge, Combined Sewer Overflows, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Unspecified Urban Stormwater, Atmospheric Deposition - Nitrogen	<u>Category</u>	5
Cause Nutrient/Eutrophication Biological Indicators	<u>Potential Source</u> Municipal Point Source Discharges, Unspecified Urban Stormwater, Atmospheric Deposition - Nitrogen, Non-Point Source, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Residential Districts, Industrial Point Source Discharge, Combined Sewer Overflows	<u>Category</u>	5
<u>Cause</u> Oil and Grease	Potential Source Source Unknown	<u>Category</u>	5
Cause Oxygen, Dissolved	Potential Source Atmospheric Deposition - Nitrogen, Residential Districts, Combined Sewer Overflows, Industrial Point Source Discharge, Non-Point Source, Unspecified Urban Stormwater, Municipal Point Source Discharges, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)	Category	5
<u>Cause</u> Polychlorinated biphenyls	Potential Source Contaminated Sediments	Category	5
Impaired Designated Use Recreation			
<u>Cause</u> Enterococcus	Potential Source Unspecified Urban Stormwater, Waterfowl, Combined Sewer Overflows, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Residential Districts	Category	5

Waterbody Name LIS	CB Inner - Cove River, West H	aven	Waterbody Segment ID CT-C	C1_016	
		er Estuary, from mouth at West Haven West tter limit near Riverview Terrace, West	Waterbody Segment Size 0.008	Square Miles	
Impaired Designated Use	Habitat for Marine Fish, Other Aqu	atic Life and Wildlife			
<u>Cause</u> Dissolved ox	ygen saturation	Potential Source Industrial Point Source Discharge, Municipal Point So Unspecified Urban Stormwater, Residential Districts, 1		Category	5
<u>Cause</u> Nutrient/Eutr	ophication Biological Indicators	Potential Source Atmospheric Deposition - Nitrogen, Non-Point Source Discharge, Residential Districts, Unspecified Urban St		Category	5
<u>Cause</u> Oxygen, Diss	solved	Potential Source Residential Districts, Atmospheric Deposition - Nitrog Source Discharge, Unspecified Urban Stormwater, Mu		Category	5
Cause Polychlorinat Impaired Designated Use	sed biphenyls Shellfish Harvesting for Direct Con	Potential Source Landfills, Industrial Point Source Discharge sumption Where Authorized		Category	5
<u>Cause</u> Fecal Colifor	m	Potential Source Unspecified Urban Stormwater, Residential Districts, Sanitary On-vessel Discharges	Waterfowl, Non-Point Source, Marina/Boating	<u>Category</u>	5

	CUT IMPAIRED WATERS LI	131			
Waterbody Name LIS CI	B Inner - Oyster River, Milford		Waterbody Segment ID	CT-C1_017	
	ndaries. Central portion of LIS, Inner Es en Avenue crossing), US to saltwater lin	tuary, from mouth at Oyster River Beach nit near Woodmont Road, Milford.	Waterbody Segment Size	0.012 Square Miles	
Impaired Designated Use	Habitat for Marine Fish, Other Aquatic 1	Life and Wildlife			
<u>Cause</u> Dissolved oxyge	en saturation	Potential Source Residential Districts, Unspecified Urban Stormwater, Municipal Point Source Discharges, Atmospheric De			5
<u>Cause</u> Nutrient/Eutropl	hication Biological Indicators	Potential Source Unspecified Urban Stormwater, Municipal Point Sou Combined Sewer Overflows, Atmospheric Deposition			5
<u>Cause</u> Oxygen, Dissolv	ved	Potential Source Combined Sewer Overflows, Non-Point Source, Atm Unspecified Urban Stormwater, Municipal Point Sou			5
<u>Cause</u> Polychlorinated		Potential Source Landfills, Industrial Point Source Discharge		<u>Category</u>	5
Impaired Designated Use	Shellfish Harvesting for Direct Consump	otion Where Authorized			
<u>Cause</u> Fecal Coliform		Potential Source Unspecified Urban Stormwater, Residential Districts, Discharges, Non-Point Source	, Waterfowl, Marina/Boating Sanitary On-vessel	<u>Category</u>	5
Waterbody Name LIS CH	B Inner - Milford Harbor & Gulf	Pond, Milford	Waterbody Segment ID	CT-C1_018-SB	
Gulf, US Milford Har	ndaries. Central portion of LIS, Inner Estroor to New Haven Avenue crossing (satto saltwater limit US of I95 crossing, Mi	ltwater limit), and US Indian River	Waterbody Segment Size	0.272 Square Miles	
Impaired Designated Use	Commercial Shellfish Harvesting Where	e Authorized			
<u>Cause</u> Fecal Coliform		Potential Source Non-Point Source, Waterfowl, Residential Districts, I Unspecified Urban Stormwater	Marina/Boating Sanitary On-vessel Discharges,	<u>Category</u>	5

Waterbody Name LIS	CB Inner - Housatonic River (mout	th), Milford	Waterbody Segment ID CT-C	1_019-SB	
Point and Milford l	oundaries. Central portion of LIS, Inner Es Point, US to Route 1 crossing (includes Ne ose Island, Crimbo Point), Milford/Stratfor	ells Island area, lower Beaver Brook to	Waterbody Segment Size 0.805	Square Miles	
mpaired Designated Use	Commercial Shellfish Harvesting Where	e Authorized			
<u>Cause</u> Fecal Colifor	m	Potential Source Marina/Boating Sanitary On-vessel Discharges, Mun Waterfowl, Non-Point Source, Unspecified Urban St		Category	5
Impaired Designated Use	Habitat for Marine Fish, Other Aquatic I	Life and Wildlife			
<u>Cause</u> Copper		Potential Source Industrial/Commercial Site Stormwater Discharge (P Airports	ermitted), Industrial Point Source Discharge, Landfills,	Category	5
<u>Cause</u> Dioxin (inclu	iding 2,3,7,8-TCDD)	Potential Source Landfills, Industrial Point Source Discharge		Category	5
<u>Cause</u> Polychlorina	ted biphenyls	Potential Source Landfills, Industrial Point Source Discharge		Category	5
<u>Cause</u> Zinc		Potential Source Landfills, Airports, Industrial Point Source Discharge (Permitted)	e, Industrial/Commercial Site Stormwater Discharge	Category	5
Waterbody Name LIS	CB Inner - Housatonic River (Uppe	er), Orange	Waterbody Segment ID CT-C	1_021-SB	
	oundaries. Central portion of LIS, Inner Est Island (includes Great Flats, and mouth of Habitat for Marine Fish, Other Aquatic I	f Farmill River) Orange/Shelton.	Waterbody Segment Size 0.402	Square Miles	
<u>Cause</u> Alterations in	n wetland habitats	Potential Source Dredge Mining		Category	4c
<u>Cause</u> Dissolved ox	ygen saturation	Potential Source Dredge Mining, Residential Districts, Non-Point Sou Unspecified Urban Stormwater, Municipal Point Sou		Category	5
<u>Cause</u> Nutrient/Eutr	rophication Biological Indicators	Potential Source Residential Districts, Landfills, Non-Point Source, A Unspecified Urban Stormwater, Municipal Point Sou		Category	5
<u>Cause</u> Oxygen, Diss	solved	Potential Source Dredge Mining, Atmospheric Deposition - Nitrogen, Districts, Unspecified Urban Stormwater, Non-Point		Category	5

Waterbody Name LIS CB Inner - West River (Upper), We	est Haven	Waterbody Segment ID	CT-C1_022	
Location See Fig.2-15 for Boundaries. Central portion of LIS, Inner Es Route 1 crossing, US past Route 34 crossing to southside of I Pond), West Haven.		Waterbody Segment Size	0.063 Square Miles	
Impaired Designated Use Habitat for Marine Fish, Other Aquatic I	Life and Wildlife			
Cause Dissolved oxygen saturation	Potential Source Unspecified Urban Stormwater, Atmospheric Deposition Point Source Discharge, Wet Weather Discharges (Point CSO), Residential Districts, Non-Point Source, Municipa	Source and Combination of Stormwater, SS		5
<u>Cause</u> Nutrient/Eutrophication Biological Indicators	Potential Source Non-Point Source, Atmospheric Deposition - Nitrogen, C Discharges (Point Source and Combination of Stormwate Discharges, Residential Districts, Unspecified Urban Stor	er, SSO or CSO), Municipal Point Source	<u>Category</u>	5
<u>Cause</u> Oil and Grease	Potential Source Source Unknown		<u>Category</u>	5
<u>Cause</u> Oxygen, Dissolved	Potential Source Wet Weather Discharges (Point Source and Combination Source Discharges, Atmospheric Deposition - Nitrogen, Industrial Point Source Discharge, Residential Districts, Company of the Comp	Non-Point Source, Unspecified Urban Storn		5
<u>Cause</u> Polychlorinated biphenyls	Potential Source Contaminated Sediments		<u>Category</u>	5
Impaired Designated Use Recreation				
<u>Cause</u> Enterococcus	Potential Source Combined Sewer Overflows, Unspecified Urban Stormw. Combination of Stormwater, SSO or CSO), Residential D		e and <u>Category</u>	5
Impaired Designated Use Shellfish Harvesting for Direct Consump	ption Where Authorized			
<u>Cause</u> Fecal Coliform	Potential Source Non-Point Source, Unspecified Urban Stormwater, Indus Industrial/Commercial Site Stormwater Discharge (Permi		<u>Category</u>	5

Waterbody Name LIS	tterbody Name LIS CB Inner - Mill River (mouth), New Haven/Hamden		Waterbody Segment ID CT-C1	_023-SB
	oundaries. Central portion of LIS, Inner I Chapel Street crossing), New Haven, US g), Hamden.		Waterbody Segment Size 0.068	Square Miles
Impaired Designated Use	Commercial Shellfish Harvesting Whe	re Authorized		
<u>Cause</u> Fecal Colifo	rm	Potential Source Unspecified Urban Stormwater, Combined Sewer Over On-vessel Discharges, Waterfowl, Municipal Point Sou Source and Combination of Stormwater, SSO or CSO)	flows, Non-Point Source, Marina/Boating Sanitary tree Discharges, Wet Weather Discharges (Point	<u>Category</u> 5
mpaired Designated Use	Habitat for Marine Fish, Other Aquation	Life and Wildlife		
<u>Cause</u> Dissolved or	tygen saturation	Potential Source Upstream Impoundments (e.g., Pl-566 NRCS Structure Diversions, Impacts from Hydrostructure Flow Regulat Urban runoff/storm sewers, Changes in tidal circulation	ion/modification, Combined Sewer Overflows,	<u>Category</u> 5
<u>Cause</u> Oxygen, Dis	solved	Potential Source Natural Sources, Impacts from Hydrostructure Flow Re (e.g., PI-566 NRCS Structures), Flow Alterations from Urban runoff/storm sewers, Changes in tidal circulation	egulation/modification, Upstream Impoundments Water Diversions, Combined Sewer Overflows,	<u>Category</u> 5
mpaired Designated Use	Recreation			
<u>Cause</u> Enterococcu	s	Potential Source Combined Sewer Overflows		<u>Category</u> 5
Waterbody Name LIS	CB Shore - Westbrook Harbor (Ea	ast), Westbrook	Waterbody Segment ID CT-C2	001
Location See Fig.2-15 for B		ske Lane to Old Saltworks Road (includes	· -	Square Miles
mpaired Designated Use	Shellfish Harvesting for Direct Consur	nption Where Authorized		
<u>Cause</u> Fecal Colifo	rm	Potential Source Residential Districts, Waterfowl, Non-Point Source, Ur Sanitary On-vessel Discharges, On-site Treatment Systems)		<u>Category</u> 5
Waterbody Name LIS	CB Shore - Westbrook Harbor (W	Vest), Westbrook	Waterbody Segment ID CT-C2	_002
	oundaries. Central portion of LIS from Poudes Westbrook Town Beach), out appro	ortside Drive near Patchogue River outlet ximately 1000 ft offshore, Westbrook.	Waterbody Segment Size 0.231	Square Miles
Impaired Designated Use	Shellfish Harvesting for Direct Consum	nption Where Authorized		
<u>Cause</u> Fecal Colifo	rm	Potential Source On-site Treatment Systems (Septic Systems and Simila)	r Decentralized Systems) Marina/Roating Sanitary	Category 5
recai Collio	1111		d Urban Stormwater, Non-Point Source, Waterfowl	Currenty J

Waterbody Name LIS CH	3 Shore - Clinton Beach, Clinton		Waterbody Segment ID	CT-C2_003	
	daries. Central portion of LIS from Kelsey Point to es Patchogue River outlet), out approximately 1000		Waterbody Segment Size	0.516 Square Miles	
Impaired Designated Use	Shellfish Harvesting for Direct Consumption Where	Authorized			
<u>Cause</u> Fecal Coliform		urce istricts, Waterfowl, Non-Point Source, Unspressel Discharges	pecified Urban Stormwater, Marina/Boating	g <u>Category</u>	5
Waterbody Name LIS CI	Shore - Outer Clinton Harbor, Clinton		Waterbody Segment ID	CT-C2_004	
Clinton Harbor SA was Beach), out approxim	adaries. Central portion of LIS from West Rock to Kater includes Hammonasset, Indian, and Hammock Lately 1000 ft offshore, Clinton.	River outlets, and Town	Waterbody Segment Size	0.505 Square Miles	
Impaired Designated Use Cause Fecal Coliform					5
Waterbody Name LIS CI	Shore - Hammonasset Beach, Madison		Waterbody Segment ID	CT-C2_005	
Hammonasset State P	daries. Central portion of LIS from Webster Point tark Beach), out approximately 1000 ft offshore, Mathellfish Harvesting for Direct Consumption Where	lison.	Waterbody Segment Size	0.583 Square Miles	
Cause	Potential So				
Fecal Coliform	Waterfowl, U	nspecified Urban Stormwater, Marina/Boat 1-Point Source, On-site Treatment Systems (ntial <u>Category</u>	5
Waterbody Name LIS CI	Shore - Madison Beaches (East), Madison	1	Waterbody Segment ID	CT-C2_006	
	daries. Central portion of LIS from West Warf to Warf Beaches, Tuxis Island, and tidal Fence Creek),		Waterbody Segment Size	0.399 Square Miles	
Impaired Designated Use	Shellfish Harvesting for Direct Consumption Where	Authorized			
<u>Cause</u> Fecal Coliform	Potential So	irce istricts, Waterfowl, Non-Point Source, Mar.	ina/Rooting Sanitary On yeared Diacharres	Category	5
recai Colliorm		Jrban Stormwater, On-site Treatment System			S

	FICUT IMPAIRED WATER		
Vaterbody Name LIS	CB Shore - Madison Beaches ((West), Madison	Waterbody Segment ID CT-C2_007
	Boundaries. Central portion of LIS from Chipman Point), out approximately 10	m Hogshead Point to West Warf area (includes 000 ft offshore, Madison.	Waterbody Segment Size 0.482 Square Miles
npaired Designated Use	Shellfish Harvesting for Direct Con	nsumption Where Authorized	
<u>Cause</u> Fecal Colif	orm	Potential Source Unspecified Urban Stormwater, Residential Districts, M Waterfowl, On-site Treatment Systems (Septic Systems Source	
Vaterbody Name LIS	CB Shore - Guilford Harbor, C	Guilford	Waterbody Segment ID CT-C2_008
	Boundaries. Central portion of LIS from Beach, Guilford Point), out approxima	m Mulberry Point to Hogshead Point area tely 1000 ft offshore, Guilford.	Waterbody Segment Size 0.481 Square Miles
mpaired Designated Use	Shellfish Harvesting for Direct Cor	nsumption Where Authorized	
<u>Cause</u> Fecal Colif	orm	Potential Source Unspecified Urban Stormwater, On-site Treatment Syst Systems), Residential Districts, Waterfowl, Marina/Boa Source	
Vaterbody Name LIS	CB Shore - Indian Cove, Guilf	ord	Waterbody Segment ID CT-C2_009
	d Point), out approximately 1000 ft of		Waterbody Segment Size 0.431 Square Miles
mpaired Designated Use	Shellfish Harvesting for Direct Cor	nsumption Where Authorized	
<u>Cause</u> Fecal Colif	orm	Potential Source Waterfowl, Marina/Boating Sanitary On-vessel Dischar (Septic Systems and Similar Decentralized Systems), N	
Vaterbody Name LIS	CB Shore - Joshua Cove & Isla	and Bay, Guilford	Waterbody Segment ID CT-C2_010
	Boundaries. Central portion of LIS from tslands), out approximately 1000 ft o	n Clark Point to Sachem Head area (includes ffshore, Guilford.	Waterbody Segment Size 0.738 Square Miles
mpaired Designated Use	Shellfish Harvesting for Direct Cor	nsumption Where Authorized	
<u>Cause</u> Fecal Colif	orm	Potential Source Waterfowl, Marina/Boating Sanitary On-vessel Dischar Source, On-site Treatment Systems (Septic Systems and Districts	

Waterbody Name LIS	CB Shore - Stony Creek (East), Bra	anford	Waterbody Segment ID CT-C2_011
	oundaries. Central portion of LIS from Fly rows Island), out approximately 1000 ft of Shellfish Harvesting for Direct Consump	ffshore, Branford/Guilford.	Waterbody Segment Size 0.546 Square Miles
<u>Cause</u> Fecal Colifor	m	Potential Source Non-Point Source, Marina/Boating Sanitary On-vesse Systems and Similar Decentralized Systems), Waterfo	
Waterbody Name LIS	CB Shore - Stony Creek (West), Br	ranford	Waterbody Segment ID CT-C2_012
	oundaries. Central portion of LIS from Bro, Saint Helena Island, Juniper Point, Please Shellfish Harvesting for Direct Consump	ant Point), out approximately 1000 ft	Waterbody Segment Size 0.379 Square Miles
<u>Cause</u> Fecal Colifor	m	Potential Source Residential Districts, On-site Treatment Systems (Sep Marina/Boating Sanitary On-vessel Discharges, Water Stormwater	
Waterbody Name I IS	CB Shore - Indian Neck, Branford		Waterbody Segment ID CT-C2_013
water body Maine Lis			
Location See Fig.2-15 for Bo	oundaries. Central portion of LIS from Cla t approximately 1000 ft offshore, Branford		Waterbody Segment Size 0.567 Square Miles
Location See Fig.2-15 for Bo		d.	Waterbody Segment Size 0.567 Square Miles

Waterbody Name LIS CB Sh	hore - Morris Cove, New Hav	en	Waterbody Segment ID	CT-C2	_017-SB	
		ck Rock to Morgan Point area (includes pproximately 1000 ft offshore, New	Waterbody Segment Size	0.586	Square Miles	
Impaired Designated Use Habit	itat for Marine Fish, Other Aquatic l	Life and Wildlife				
<u>Cause</u> Dissolved oxygen satu	uration	Potential Source Industrial Point Source Discharge, Unspecified Urban S Point Source Discharges, Residential Districts, Non-Po			Category	5
<u>Cause</u> Nutrient/Eutrophication	on Biological Indicators	Potential Source Marina/Boating Sanitary On-vessel Discharges, Munics Stormwater, Non-Point Source, Waterfowl, Residential Atmospheric Deposition - Nitrogen, Combined Sewer O	Districts, Industrial Point Source Discharge		<u>Category</u>	5
<u>Cause</u> Oil and Grease		Potential Source Contaminated Sediments			<u>Category</u>	5
<u>Cause</u> Oxygen, Dissolved		Potential Source Unspecified Urban Stormwater, Municipal Point Source Deposition - Nitrogen, Combined Sewer Overflows, Inc.			Category	5
<u>Cause</u> Polychlorinated bipher	enyls	Potential Source Contaminated Sediments			<u>Category</u>	5

<u>Vaterbody Name</u> LIS	CB Shore - New Haven Harb	or (West), West Haven	Waterbody Segment ID CT-C2	_018-SB	
(includes West Ha		om Oyster River Point to Sandy Point area Beach, West Shore, Sandy Point), out	Waterbody Segment Size 0.789 S	Square Miles	
mpaired Designated Use	Commercial Shellfish Harvesting	Where Authorized			
<u>Cause</u> Fecal Colifo	rm	Potential Source Industrial Point Source Discharge, Unspecified Urbs Sewer Overflows, Residential Districts, Marina/Boa	an Stormwater, Non-Point Source, Waterfowl, Combined ting Sanitary On-vessel Discharges	Category	5
mpaired Designated Use	Habitat for Marine Fish, Other Ad	quatic Life and Wildlife			
<u>Cause</u> Dissolved or	cygen saturation	Potential Source Combined Sewer Overflows, Unspecified Urban Sto Residential Districts, Municipal Point Source Disch Discharge		<u>Category</u>	5
<u>Cause</u> Nutrient/Eut	rophication Biological Indicators	Potential Source Waterfowl, Atmospheric Deposition - Nitrogen, Res Source Discharges, Unspecified Urban Stormwater, Industrial Point Source Discharge, Combined Sewer		<u>Category</u>	5
<u>Cause</u> Oil and Grea	ise	Potential Source Contaminated Sediments		Category	5
<u>Cause</u> Oxygen, Dis	solved	Potential Source Non-Point Source, Industrial Point Source Discharg Districts, Atmospheric Deposition - Nitrogen, Unsp	e, Municipal Point Source Discharges, Residential ecified Urban Stormwater, Combined Sewer Overflows	<u>Category</u>	5
<u>Cause</u> Polychlorina	ted biphenyls	Potential Source Contaminated Sediments		Category	5
Vaterbody Name LIS	CB Shore - Walnut Beach, M	ilford	Waterbody Segment ID CT-C2	_023	
WQ line at Silver		om SA/SB WQ line at Milford Point to SA/SB es Walnut Beach, all SA, Housatonic River e, Milford.	Waterbody Segment Size 0.577 S	Square Miles	
mpaired Designated Use	Shellfish Harvesting for Direct C	onsumption Where Authorized			
<u>Cause</u> Fecal Colifo	rm	Potential Source Waterfowl, Non-Point Source, Residential Districts,	Marina/Boating Sanitary On-vessel Discharges	Category	5

Waterbody Name LIS	CB Shore - Housatonic River mou	th, Stratford	Waterbody Segment ID CT-C2	2_024-SB	
WQ line at Milford		A/SB WQ line at Stratford Point to SA/SB mouth of Housatonic River) all SB waters	Waterbody Segment Size 0.64	Square Miles	
Impaired Designated Use	Commercial Shellfish Harvesting When	e Authorized			
<u>Cause</u> Fecal Colifor	m	Potential Source Non-Point Source, Marina/Boating Sanitary On-vessel Waterfowl, Municipal Point Source Discharges, Reside		Category	5
Impaired Designated Use	Habitat for Marine Fish, Other Aquatic	Life and Wildlife			
<u>Cause</u> Copper		Potential Source Industrial/Commercial Site Stormwater Discharge (Per Landfills	mitted), Industrial Point Source Discharge, Airports,	Category	5
<u>Cause</u> Dioxin (inclu	ding 2,3,7,8-TCDD)	Potential Source Landfills, Industrial Point Source Discharge		Category	5
<u>Cause</u> Polychlorina	red biphenyls	Potential Source Landfills, Industrial Point Source Discharge		Category	5
<u>Cause</u> Zinc		Potential Source Landfills, Industrial Point Source Discharge, Industrial Airports	Commercial Site Stormwater Discharge (Permitted),	<u>Category</u>	5
Waterbody Name LIS	CB Midshore - Westbrook Harbor	, Westbrook	Waterbody Segment ID CT-C3	3_001	
	oundaries. Central portion of LIS from application and basin boundary separating l	proximately 1000 ft offshore (Westbrook Eastern/Central.	Waterbody Segment Size 2.692	Square Miles	
Impaired Designated Use	Shellfish Harvesting for Direct Consum	ption Where Authorized			
<u>Cause</u> Fecal Colifor	m	Potential Source Marina/Boating Sanitary On-vessel Discharges, Reside Unspecified Urban Stormwater	ntial Districts, Waterfowl, Non-Point Source,	Category	5
Waterbody Name LIS	CB Midshore - Duck Island area, (Clinton	Waterbody Segment ID CT-C3	3_002	
	oundaries. Central portion of LIS from appack Island and Menunketesuck Island area Shellfish Harvesting for Direct Consum	s), out to 50 ft contour, Clinton.	Waterbody Segment Size 3.619	Square Miles	
<u>Cause</u> Fecal Colifor		Potential Source Non-Point Source, Unspecified Urban Stormwater, Res	idential Districts On-site Treatment Systems (Septic	Category	5

TABLE 3 - 2. CONNECT	ICUT IMPAIRED WATERS LI				
Waterbody Name LIS	CB Midshore - Outer Clinton Harb	or, Clinton	Waterbody Segment ID	CT-C3_003	
Harbor), out to 50 f	,	<u> </u>	Waterbody Segment Size	2.524 Square Miles	
Impaired Designated Use	Shellfish Harvesting for Direct Consump	ption Where Authorized			
<u>Cause</u> Fecal Colifor	m	Potential Source Non-Point Source, Unspecified Urban Stormwater, Ma Residential Districts, Waterfowl	rina/Boating Sanitary On-vessel Discharges,	<u>Category</u>	5
Waterbody Name LIS	CB Midshore - Hammonasset Beac	ch area, Madison	Waterbody Segment ID	CT-C3_004	
	oundaries. Central portion of LIS from apparea nearshore Hammonasset Beach State		Waterbody Segment Size	5.554 Square Miles	
Impaired Designated Use	Shellfish Harvesting for Direct Consump	ption Where Authorized			
<u>Cause</u> Fecal Colifor	m	Potential Source Residential Districts, On-site Treatment Systems (Sept. Waterfowl, Non-Point Source, Marina/Boating Sanitar Stormwater), <u>Category</u>	5
Waterbody Name LIS	CB Midshore - Outer Guilford Har	bor, Guilford	Waterbody Segment ID	CT-C3_006	
Location See Fig.2-15 for Bo Harbor), out to 50 f	oundaries. Central portion of LIS from app et contour, Guilford.	proximately 1000 ft offshore (Guilford	Waterbody Segment Size	8.364 Square Miles	
Impaired Designated Use	Shellfish Harvesting for Direct Consump	ption Where Authorized			
<u>Cause</u> Fecal Colifor	m	Potential Source Residential Districts, On-site Treatment Systems (Sept Marina/Boating Sanitary On-vessel Discharges, Non-P Waterfowl), <u>Category</u>	5
Waterbody Name LIS	CB Midshore - Thimble Islands, Br	ranford	Waterbody Segment ID	CT-C3_009-I	
	oundaries. Central portion of LIS from app it contour, Branford.	proximately 1000 ft offshore (Thimble	Waterbody Segment Size	1.457 Square Miles	
Impaired Designated Use	Shellfish Harvesting for Direct Consump	ption Where Authorized			
<u>Cause</u> Fecal Colifor	m	Potential Source Unspecified Urban Stormwater, Waterfowl, Non-Point Sanitary On-vessel Discharges	Source, Residential Districts, Marina/Boating	<u>Category</u>	5

TABLE 3 - 2. CONNECTICUT INITAIRED WATERS LI	
Waterbody Name LIS CB Midshore - Indian Neck, Branf	ford Waterbody Segment ID CT-C3_010
See Fig.2-15 for Boundaries. Central portion of LIS from app Neck, Little Point), out to 50 ft contour, Branford.	· · · · · · · · · · · · · · · · · · ·
Impaired Designated Use Shellfish Harvesting for Direct Consum	ption Where Authorized
Cause Fecal Coliform	Potential Source Waterfowl, Non-Point Source, Residential Districts, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater
Waterbody Name LIS CB Midshore - East Haven	Waterbody Segment ID CT-C3_011
Location See Fig.2-15 for Boundaries. Central portion of LIS, SA water outer New Haven and Branford Harbors out to 50 ft contour, Impaired Designated Use Habitat for Marine Fish, Other Aquatic 1	East Haven.
Cause Dissolved oxygen saturation	Potential Source Unspecified Urban Stormwater, Residential Districts, Combined Sewer Overflows, Non-Point Source, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Atmospheric Deposition - Nitrogen, Industrial Point Source Discharge, Municipal Point Source Discharges
<u>Cause</u> Nitrogen (Total)	Potential Source Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Non-Point Source, Municipal Point Source Discharges, Industrial Point Source Discharge, Combined Sewer Overflows, Atmospheric Deposition - Nitrogen, Unspecified Urban Stormwater, Residential Districts 4a
<u>Cause</u> Nutrient/Eutrophication Biological Indicators	Potential Source Combined Sewer Overflows, Unspecified Urban Stormwater, Residential Districts, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Municipal Point Source Discharges, Industrial Point Source Discharge, Atmospheric Deposition - Nitrogen, Non-Point Source
<u>Cause</u> Oxygen, Dissolved	Potential Source Atmospheric Deposition - Nitrogen, Municipal Point Source Discharges, Industrial Point Source Discharge, Residential Districts, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Non-Point Source, Unspecified Urban Stormwater, Combined Sewer Overflows
Impaired Designated Use Shellfish Harvesting for Direct Consum	ption Where Authorized
<u>Cause</u> Fecal Coliform	Potential Source Unspecified Urban Stormwater, Waterfowl, Residential Districts, Marina/Boating Sanitary On-vessel Discharges, Non-Point Source Category 5

TABLE 3 - 2. CONNECTICUT IMPAIRED WATERS LI	51		
Waterbody Name LIS CB Midshore - New Haven Harbor,	East Haven <u>Waterbody Segment ID</u> CT-C3_	013-SB	
Location See Fig.2-15 for Boundaries. Central portion of LIS from appr Morgan Point), out to extent of SB water at SA/SB water qual East Haven.		quare Miles	
Impaired Designated Use Habitat for Marine Fish, Other Aquatic L	ife and Wildlife		
Cause Dissolved oxygen saturation	Potential Source Non-Point Source, Atmospheric Deposition - Nitrogen, Source Unknown, Unspecified Urban Stormwater, Residential Districts	<u>Category</u>	4a
<u>Cause</u> Nitrogen (Total)	Potential Source Source Unknown, Atmospheric Deposition - Nitrogen, Unspecified Urban Stormwater, Industrial Point Source Discharge, Municipal Point Source Discharges, Residential Districts, Non-Point Source	Category	4a
<u>Cause</u> Nutrient/Eutrophication Biological Indicators	<u>Potential Source</u> Non-Point Source, Source Unknown, Residential Districts, Atmospheric Deposition - Nitrogen, Unspecified Urban Stormwater	Category	4a
<u>Cause</u> Oxygen, Dissolved	Potential Source Unspecified Urban Stormwater, Non-Point Source, Source Unknown, Atmospheric Deposition - Nitrogen, Residential Districts	<u>Category</u>	4a
Waterbody Name LIS CB Midshore - New Haven Harbor,	West Haven <u>Waterbody Segment ID</u> CT-C3_	014-SB	
Location See Fig.2-15 for Boundaries. Central portion of LIS from appr (Morningside to West Shore), out to extent of SB water at SA. Haven Harbor, Milford/West Haven.		quare Miles	
Impaired Designated Use Habitat for Marine Fish, Other Aquatic L	ife and Wildlife		
Cause Dissolved oxygen saturation	Potential Source Residential Districts, Non-Point Source, Unspecified Urban Stormwater, Municipal Point Source Discharges, Atmospheric Deposition - Nitrogen, Industrial Point Source Discharge, Source Unknown	<u>Category</u>	4a
<u>Cause</u> Nitrogen (Total)	Potential Source Unspecified Urban Stormwater, Municipal Point Source Discharges, Industrial Point Source Discharge, Source Unknown, Non-Point Source, Atmospheric Deposition - Nitrogen, Residential Districts	<u>Category</u>	4a
Cause Nutrient/Eutrophication Biological Indicators	Potential Source Non-Point Source, Atmospheric Deposition - Nitrogen, Industrial Point Source Discharge, Municipal Point Source Discharges, Source Unknown, Unspecified Urban Stormwater, Residential Districts	<u>Category</u>	4a
<u>Cause</u> Oxygen, Dissolved	Potential Source Non-Point Source, Municipal Point Source Discharges, Atmospheric Deposition - Nitrogen, Source Unknown, Industrial Point Source Discharge, Unspecified Urban Stormwater, Residential Districts	Category	4a

Waterbody Name LIS (CB Midshore - New Haven Harbo	r, New Haven	Waterbody Segment ID	CT-C3_015-S	В
	rom Sandy Point out to segments CT-C3	proximately 1000 ft offshore (West Shore 013/014, outer New Haven Harbor, West	Waterbody Segment Size	4.561 Square N	Miles
Impaired Designated Use	Habitat for Marine Fish, Other Aquatic	Life and Wildlife			
<u>Cause</u> Dissolved oxy	/gen saturation	Potential Source Combined Sewer Overflows, Unspecified Urban Stormw Nitrogen, Industrial Point Source Discharge, Municipal I			gory 4a
<u>Cause</u> Nutrient/Eutro	ophication Biological Indicators	Potential Source Unspecified Urban Stormwater, Non-Point Source, Water Discharges, Marina/Boating Sanitary On-vessel Discharge Sewer Overflows, Industrial Point Source Discharge			gory 4a
<u>Cause</u> Oil and Greas	e	Potential Source Contaminated Sediments		<u>Categ</u>	gory 5
Cause Oxygen, Disse	olved	Potential Source Atmospheric Deposition - Nitrogen, Non-Point Source, I Discharges, Industrial Point Source Discharge, Combine			zorv 4a
<u>Cause</u> Polychlorinate	ed biphenyls	Potential Source Contaminated Sediments		<u>Categ</u>	gory 5

Waterbody Name LIS CB Midshore - West Haven	Waterbody Segment ID CT-C	3_016	
Location See Fig.2-15 for Boundaries. Central portion of LIS, SA water outer New Haven Harbor, out to 50 ft contour, West Haven.	from SA/SB water boundary along Waterbody Segment Size 6.121	Square Miles	
Impaired Designated Use Habitat for Marine Fish, Other Aquatic I	ife and Wildlife		
Cause Dissolved oxygen saturation	Potential Source Municipal Point Source Discharges, Residential Districts, Atmospheric Deposition - Nitrogen, Combined Sewer Overflows, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Unspecified Urban Stormwater, Non-Point Source, Industrial Point Source Discharge	<u>Category</u>	4a
<u>Cause</u> Nitrogen (Total)	Potential Source Non-Point Source, Industrial Point Source Discharge, Atmospheric Deposition - Nitrogen, Residential Districts, Combined Sewer Overflows, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Municipal Point Source Discharges, Unspecified Urban Stormwater	<u>Category</u>	4a
<u>Cause</u> Nutrient/Eutrophication Biological Indicators	Potential Source Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Atmospheric Deposition - Nitrogen, Unspecified Urban Stormwater, Non-Point Source, Residential Districts, Combined Sewer Overflows, Municipal Point Source Discharges, Industrial Point Source Discharge	<u>Category</u>	4a
<u>Cause</u> Oxygen, Dissolved	Potential Source Non-Point Source, Unspecified Urban Stormwater, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Municipal Point Source Discharges, Combined Sewer Overflows, Residential Districts, Atmospheric Deposition - Nitrogen, Industrial Point Source Discharge	<u>Category</u>	4a
Impaired Designated Use Shellfish Harvesting for Direct Consump	tion Where Authorized		
Cause Fecal Coliform	Potential Source Marina/Boating Sanitary On-vessel Discharges, Waterfowl, Non-Point Source, Residential Districts, Unspecified Urban Stormwater	Category	5

Waterbody Name LIS CB Midshore - Milford	Waterbody Segment ID CT-C3	017	
<u>Location</u> See Fig.2-15 for Boundaries. Central portion of LIS, SA water	· · · · · · · · · · · · · · · · · · ·	– Square Miles	
outer New Haven Harbor, out to 50 ft contour, Milford.		_	
Impaired Designated Use Habitat for Marine Fish, Other Aquatic	Life and Wildlife		
Cause	Potential Source		
Dissolved oxygen saturation	Residential Districts, Unspecified Urban Stormwater, Municipal Point Source Discharges, Combined Sewer Overflows, Atmospheric Deposition - Nitrogen, Non-Point Source, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Industrial Point Source Discharge	<u>Category</u>	4a
<u>Cause</u>	Potential Source		
Nitrogen (Total)	Industrial Point Source Discharge, Non-Point Source, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Municipal Point Source Discharges, Unspecified Urban Stormwater, Combined Sewer Overflows, Atmospheric Deposition - Nitrogen, Residential Districts	<u>Category</u>	4a
Cause	Potential Source		
Nutrient/Eutrophication Biological Indicators	Residential Districts, Unspecified Urban Stormwater, Atmospheric Deposition - Nitrogen, Combined Sewer Overflows, Municipal Point Source Discharges, Non-Point Source, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Industrial Point Source Discharge	<u>Category</u>	4a
<u>Cause</u> Oxygen, Dissolved	Potential Source Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Industrial Point Source Discharge, Unspecified Urban Stormwater, Combined Sewer Overflows, Municipal Point Source Discharges, Non-Point Source, Atmospheric Deposition - Nitrogen, Residential Districts	<u>Category</u>	4a
Impaired Designated Use Shellfish Harvesting for Direct Consum	<u> </u>		
Cause Fecal Coliform	Potential Source Marina/Boating Sanitary On-vessel Discharges, Residential Districts, Non-Point Source, Waterfowl, Unspecified Urban Stormwater	Category	5
Waterbody Name LIS CB Midshore - Fort Trumbull, Mil	ford Waterbody Segment ID CT-C3	018	
		_	
See Fig.2-15 for Boundaries. Central portion of LIS from app Sands State Park area, water beyond Island), out to 50 ft cont		Square Miles	
Impaired Designated Use Habitat for Marine Fish, Other Aquatic	·		
Cause	Potential Source		
Dissolved oxygen saturation	Municipal Point Source Discharges, Combined Sewer Overflows, Atmospheric Deposition - Nitrogen, Industrial Point Source Discharge, Unspecified Urban Stormwater, Non-Point Source, Residential Districts	<u>Category</u>	4a
<u>Cause</u> Nitrogen (Total)	Potential Source Non-Point Source, Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, Atmospheric Deposition - Nitrogen, Industrial Point Source Discharge, Residential Districts, Combined Sewer Overflows	<u>Category</u>	4a
<u>Cause</u> Nutrient/Eutrophication Biological Indicators	Potential Source Non-Point Source, Residential Districts, Marina/Boating Sanitary On-vessel Discharges, Industrial Point Source Discharge, Combined Sewer Overflows, Atmospheric Deposition - Nitrogen, Unspecified Urban Stormwater	<u>Category</u>	4a
<u>Cause</u> Oxygen, Dissolved	Potential Source Natural Sources, Municipal Point Source Discharges, Residential Districts, Industrial Point Source Discharge, Combined Sewer Overflows, Atmospheric Deposition - Nitrogen, Unspecified Urban Stormwater	Category	4a

THEE 3 2: CONTRECT INTIMALE WITTERS	~ -			
Waterbody Name LIS CB Midshore - Outer Silver Sand	Beach, Milford	Waterbody Segment ID CT-C3	3_019-I	
Location See Fig.2-15 for Boundaries. Central portion of LIS from S to Island (THE GULF SA water inside of Island at Silver Schellfish Harvesting for Direct Consultations). Shellfish Harvesting for Direct Consultations.	ands State Park Beach), Milford.	Waterbody Segment Size 0.573	Square Miles	
<u>Cause</u> Fecal Coliform	Potential Source Waterfowl, Non-Point Source, Marina/Boating Sanitar (e.g., Pl-566 NRCS Structures), Residential Districts	y On-vessel Discharges, Upstream Impoundments	Category	5
Waterbody Name LIS CB Midshore - Milford Point, Mi	lford	Waterbody Segment ID CT-C3	3_020	
Location See Fig.2-15 for Boundaries. Central portion of LIS from a surrounding SB water, outer mouth of Housatonic River), o	ut to 50 ft contour, Milford.	Waterbody Segment Size 10.663	Square Miles	
Impaired Designated Use Habitat for Marine Fish, Other Aquation	c Life and Wildlife			
Cause Dissolved oxygen saturation	Potential Source Residential Districts, Atmospheric Deposition - Nitrogo Discharge, Unspecified Urban Stormwater, Municipal 1		Category	4a
<u>Cause</u> Nitrogen (Total)	Potential Source Atmospheric Deposition - Nitrogen, Non-Point Source Urban Stormwater, Industrial Point Source Discharge,		Category	4a
<u>Cause</u> Nutrient/Eutrophication Biological Indicators	Potential Source Non-Point Source, Residential Districts, Industrial Poir Discharges, Unspecified Urban Stormwater, Atmosphe		Category	4a
<u>Cause</u> Oxygen, Dissolved	Potential Source Industrial Point Source Discharge, Atmospheric Depos Urban Stormwater, Residential Districts, Municipal Po		Category	4a
Impaired Designated Use Shellfish Harvesting for Direct Consum	mption Where Authorized			
<u>Cause</u> Fecal Coliform	Potential Source Non-Point Source, Unspecified Urban Stormwater, Ma Residential Districts, Waterfowl	rina/Boating Sanitary On-vessel Discharges,	Category	5

	CB Offshore - West Haven	Waterbody Segment ID CT-C4_00	4
Location See Fig.2-15 for Bo	oundaries. Central portion of LIS from 50th		
Impaired Designated Use	Habitat for Marine Fish, Other Aquatic	Life and Wildlife	
Cause		Potential Source	
Dissolved ox	ygen saturation	On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Residential Districts, Non-Point Source, Industrial Point Source Discharge, Combined Sewer Overflows, Unspecified Urban Stormwater, Atmospheric Deposition - Nitrogen, Municipal Point Source Discharges, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)	Category 4a
<u>Cause</u> Nitrogen (To	tal)	Potential Source Non-Point Source, Combined Sewer Overflows, Atmospheric Deposition - Nitrogen, Unspecified Urban Stormwater, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Residential Districts, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Municipal Point Source Discharges, Industrial Point Source Discharge	Category 4a
<u>Cause</u> Nutrient/Eutr	rophication Biological Indicators	Potential Source On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Non-Point Source, Residential Districts, Unspecified Urban Stormwater, Municipal Point Source Discharges, Industrial Point Source Discharge, Combined Sewer Overflows, Atmospheric Deposition - Nitrogen, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)	Category 4a
<u>Cause</u> Oxygen, Diss	solved	Potential Source Unspecified Urban Stormwater, Atmospheric Deposition - Nitrogen, Residential Districts, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), 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)	Category 4a
Waterbody Name LIS	CB Offshore - Milford	Waterbody Segment ID CT-C4_00	5
<u>Location</u> See Fig.2-15 for Bo	oundaries. Central portion of LIS from 50	ft contour to CT/NY State line. Waterbody Segment Size 24.248 Squa	re Miles
Impaired Designated Use	Habitat for Marine Fish, Other Aquatic	Life and Wildlife	
<u>Cause</u> Dissolved ox	ygen saturation	Potential Source Combined Sewer Overflows, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Industrial Point Source Discharge, Residential Districts, Municipal Point Source Discharges, Atmospheric Deposition - Nitrogen, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), Unspecified Urban Stormwater, Non-Point Source	Category 4a
<u>Cause</u> Nitrogen (To	otal)	Potential Source 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), Industrial Point Source Discharge, Combined Sewer Overflows, Atmospheric Deposition - Nitrogen, Residential Districts, Non-Point Source	Category 4a
<u>Cause</u> Nutrient/Eutr	rophication Biological Indicators	Potential Source Residential Districts, Unspecified Urban Stormwater, Non-Point Source, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Municipal Point Source Discharges, Industrial Point Source Discharge, Atmospheric Deposition - Nitrogen, Combined Sewer Overflows	Category 4a
<u>Cause</u> Oxygen, Diss	solved	Potential Source Industrial Point Source Discharge, Non-Point Source, Residential Districts, Municipal Point Source Discharges, Unspecified Urban Stormwater, Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO), On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Combined Sewer Overflows, Atmospheric Deposition - Nitrogen	Category 4a

TABLE 3 - 2, CONNECT	ICUT IMPAIRED WATERS LI				
Waterbody Name LIS I	EB Inner - Pawcatuck River (01), S	Stonington	Waterbody Segment ID CT-	E1_001-SB	
	oundaries. Eastern portion of LIS, Inner Es altwater limit, parallel to RR and Mechan		Waterbody Segment Size 0.103	3 Square Miles	
Impaired Designated Use	Commercial Shellfish Harvesting Where	e Authorized			
<u>Cause</u> Fecal Colifor	m	Potential Source Non-Point Source, Municipal Point Source Discha Waterfowl, Unspecified Urban Stormwater	arges, Marina/Boating Sanitary On-vessel Discharges,	<u>Category</u>	5
Impaired Designated Use	Habitat for Marine Fish, Other Aquatic	Life and Wildlife			
<u>Cause</u> Dissolved ox	ygen saturation	Potential Source Residential Districts, Atmospheric Deposition - N Discharges, Unspecified Urban Stormwater, Muni	itrogen, Waterfowl, Marina/Boating Sanitary On-vessel	<u>Category</u>	5
<u>Cause</u> Nutrient/Eutr	ophication Biological Indicators	Potential Source Waterfowl, Unspecified Urban Stormwater, Atmo On-vessel Discharges, Municipal Point Source Di	spheric Deposition - Nitrogen, Marina/Boating Sanitary scharges, Residential Districts	<u>Category</u>	5
<u>Cause</u> Oxygen, Diss	olved	Potential Source Unspecified Urban Stormwater, Marina/Boating S Discharges, Residential Districts, Atmospheric De	Sanitary On-vessel Discharges, Municipal Point Source eposition - Nitrogen, Waterfowl	Category	5
Waterbody Name LIS I	EB Inner - Inner Wequetequock Co	ove, Stonington	Waterbody Segment ID CT-	E1_003	
	oundaries. Eastern portion of LIS, Inner Es Saltwater limit, in two lopes adjacent to R		Waterbody Segment Size 0.094	4 Square Miles	
Impaired Designated Use	Shellfish Harvesting for Direct Consump	ption Where Authorized			
<u>Cause</u> Fecal Coliforn	m	Potential Source Waterfowl, On-site Treatment Systems (Septic Sy Marina/Boating Sanitary On-vessel Discharges, U	stems and Similar Decentralized Systems), inspecified Urban Stormwater, Residential Districts	<u>Category</u>	5
Waterbody Name LIS I	EB Inner - Inner Stonongton Harbo	or, Stonington	Waterbody Segment ID CT-	E1_005	
	oundaries. Eastern portion of LIS, Inner Es y boundary at RR crossing, US to Saltwat		Waterbody Segment Size 0.220	Square Miles	
Impaired Designated Use	Shellfish Harvesting for Direct Consump	ption Where Authorized			
<u>Cause</u> Fecal Colifor	m	Potential Source Unspecified Urban Stormwater, Waterfowl, Resid	ential Districts, Marina/Boating Sanitary On-vessel	<u>Category</u>	5

IABLE 3 - 2. CONNECTICUT IMPAIRED WATER	3 L131	
<u>Waterbody Name</u> LIS EB Inner - Inner Quiambaug C	ove, Stonington	Waterbody Segment ID CT-E1_006
Location See Fig.2-15 for Boundaries. Eastern portion of LIS, Inn crossing, US to Saltwater limit, above Route 1 crossing,		Waterbody Segment Size 0.114 Square Miles
Impaired Designated Use Shellfish Harvesting for Direct Cor	sumption Where Authorized	
<u>Cause</u> Fecal Coliform	Potential Source Residential Districts, On-site Treatment Systems (Sep Marina/Boating Sanitary On-vessel Discharges, Water	
Waterbody Name LIS EB Inner - Beebe Cove (Mystic	e Harbor), Groton	Waterbody Segment ID CT-E1_009
Location See Fig.2-15 for Boundaries. Eastern portion of LIS, Innwaters west of two RR crossings along shore, Groton.	er Estuary, Beebe Cove (Mystic Harbor)	Waterbody Segment Size 0.207 Square Miles
Impaired Designated Use Shellfish Harvesting for Direct Cor	sumption Where Authorized	
<u>Cause</u> Fecal Coliform	Potential Source Waterfowl, Unspecified Urban Stormwater, Residenti. Discharges	ial Districts, Marina/Boating Sanitary On-vessel <u>Category</u> 5
Waterbody Name LIS EB Inner - Palmer Cove (Inner), Groton	Waterbody Segment ID CT-E1_010
Location See Fig.2-15 for Boundaries. Eastern portion of LIS, Inn North side of Groton Long Point Road crossing, past RR		Waterbody Segment Size 0.113 Square Miles
Impaired Designated Use Shellfish Harvesting for Direct Cor	sumption Where Authorized	
<u>Cause</u> Fecal Coliform	Potential Source Marina/Boating Sanitary On-vessel Discharges, Upstr Waterfowl, Residential Districts, On-site Treatment Systems)	
Waterbody Name LIS EB Inner - Mumford Cove (Inn	ner), Groton	Waterbody Segment ID CT-E1_011-SB
Location See Fig.2-15 for Boundaries. Eastern portion of LIS, Innside of Bluff Point State Park shore, and North of Groton crossing, Groton.		Waterbody Segment Size 0.219 Square Miles
Impaired Designated Use Commercial Shellfish Harvesting V	Where Authorized	
<u>Cause</u> Fecal Coliform	Potential Source Marina/Boating Sanitary On-vessel Discharges, Resid Waterfowl	lential Districts, Unspecified Urban Stormwater, <u>Category</u> 5
Waterbody Name LIS EB Inner - Poquonuck River (N	Mouth), Groton	Waterbody Segment ID CT-E1_012
Location See Fig.2-15 for Boundaries. Eastern portion of LIS, Inn Baker Cove (along East of Groton-New London Airport crossing, Groton.		Waterbody Segment Size 0.367 Square Miles
Impaired Designated Use Shellfish Harvesting for Direct Cor	sumption Where Authorized	
<u>Cause</u> Fecal Coliform	Potential Source Residential Districts, Waterfowl, Unspecified Urban S Discharges	Stormwater, Marina/Boating Sanitary On-vessel <u>Category</u> 5

TABLE 5 - 2. CONNECTICUT INFAIRED WATERS L.				
Waterbody Name LIS EB Inner - Baker Cove, Groton		Waterbody Segment ID	CT-E1_013	
Location See Fig.2-15 for Boundaries. Eastern portion of LIS, Inner Estip of Pine Island, to mouth of Poquonuck River (South of Grant Countries).		Waterbody Segment Size	0.314 Square Miles	
Impaired Designated Use Shellfish Harvesting for Direct Consum				
Cause Fecal Coliform	Potential Source Unspecified Urban Stormwater, Marina/Boating Sanitary Waterfowl	On-vessel Discharges, Residential Districts	s, <u>Category</u>	5
Waterbody Name LIS EB Inner - Thames River (Mouth),	New London	Waterbody Segment ID	CT-E1_014-SB	
Location See Fig.2-15 for Boundaries. Eastern portion of LIS, Inner Exerting Eastern Point (North of Avery Point), US to 195 crossing (Inc. Groton.	•	Waterbody Segment Size	1.994 Square Miles	
Impaired Designated Use Commercial Shellfish Harvesting Where	e Authorized			
Cause Fecal Coliform	Potential Source On-site Treatment Systems (Septic Systems and Similar Districts, Non-Point Stormwater, Waterfowl, Residential Districts, Non-Point Stormwater)			5
Impaired Designated Use Habitat for Marine Fish, Other Aquatic	Life and Wildlife			
Cause Dissolved oxygen saturation	Potential Source Unspecified Urban Stormwater, Residential Districts, Mun	nicipal Point Source Discharges	Category	5
<u>Cause</u> Estuarine Bioassessments	Potential Source Municipal Point Source Discharges, Unspecified Urban Source	tormwater, Residential Districts	<u>Category</u>	5
<u>Cause</u> Oxygen, Dissolved	Potential Source Unspecified Urban Stormwater, Residential Districts, Mun	nicipal Point Source Discharges	<u>Category</u>	5

Waterbody Name LIS I	EB Inner - Thames River (middle),	, Ledyard	Waterbody Segment ID	CT-E1_015-SB	
	oundaries. Eastern portion of LIS, Inner Estatlet of Poquetanuck Cove (near Walden Insection, Ledyard.		Waterbody Segment Size	3.316 Square Miles	
Impaired Designated Use	Commercial Shellfish Harvesting Where	e Authorized			
<u>Cause</u> Fecal Coliforn	m	Potential Source Municipal Point Source Discharges, Waterfowl, Unspeci Marina/Boating Sanitary On-vessel Discharges, Resident		<u>Category</u>	5
Impaired Designated Use	Habitat for Marine Fish, Other Aquatic	Life and Wildlife			
<u>Cause</u> Dissolved oxy	ygen saturation	Potential Source Residential Districts, Unspecified Urban Stormwater, Mo	unicipal Point Source Discharges	Category	5
<u>Cause</u> Estuarine Bio	passessments	Potential Source Residential Districts, Municipal Point Source Discharges	s, Unspecified Urban Stormwater	<u>Category</u>	5
<u>Cause</u> Oxygen, Diss	solved	Potential Source Municipal Point Source Discharges, Unspecified Urban S	Stormwater, Residential Districts	Category	5
Impaired Designated Use	Recreation				
<u>Cause</u> Enterococcus		Potential Source Unspecified Urban Stormwater, Sanitary Sewer Overflow Source Discharge, Waterfowl, Marina/Boating Sanitary	` '	Point <u>Category</u>	5

Waterbody Name LIS I	EB Inner - Thames River (Upper),	Norwich	Waterbody Segment ID CT	-E1_016-SB	
outlet of Poquetanu	undaries. Eastern portion of LIS, Inner Es ck Cove (near Walden Island), adjacent to Yantic and Shetucket Rivers, Norwich.		Waterbody Segment Size 1.55	55 Square Miles	
mpaired Designated Use	Commercial Shellfish Harvesting Where	Authorized			
<u>Cause</u> Fecal Coliforn	n	Potential Source Combined Sewer Overflows, Agriculture, Non-Point Source Urban Stormwater	.rce, Waterfowl, Residential Districts, Unspecifie	d <u>Category</u>	5
mpaired Designated Use	Habitat for Marine Fish, Other Aquatic I	ife and Wildlife			
<u>Cause</u> Dissolved oxy	gen saturation	Potential Source Unspecified Urban Stormwater, Atmospheric Deposition Point Source Discharges, Residential Districts, Non-Poin		pal <u>Category</u>	5
<u>Cause</u> Estuarine Bio	assessments	Potential Source		<u>Category</u>	5
<u>Cause</u> Nutrient/Eutro	ophication Biological Indicators	Potential Source		Category	5
<u>Cause</u> Oxygen, Diss	olved	Potential Source		Category	5
Impaired Designated Use	Recreation				
<u>Cause</u> Enterococcus		Potential Source Combined Sewer Overflows, Agriculture, Unspecified U	Jrban Stormwater, Waterfowl	Category	5
Waterbody Name LIS I	EB Inner - Alewife Cove, Waterfor	d/New London	Waterbody Segment ID CT	-E1 017	
Waterford Beach Pa	undaries. Eastern portion of LIS, Inner Es ark Picnic Area, US to Saltwater limit at N	iles Hill Road crossing, Waterford.	Waterbody Segment Size 0.06	53 Square Miles	
Impaired Designated Use	Habitat for Marine Fish, Other Aquatic I	Life and Wildlife			
<u>Cause</u> Dissolved oxy	gen saturation	Potential Source Non-Point Source, Residential Districts		Category	5
<u>Cause</u> Nutrient/Eutro	ophication Biological Indicators	<u>Potential Source</u> Residential Districts, Non-Point Source		Category	5
<u>Cause</u> Oxygen, Diss	olved	<u>Potential Source</u> Residential Districts, Non-Point Source		Category	5
Impaired Designated Use	Shellfish Harvesting for Direct Consump	otion Where Authorized			
Cause		Potential Source Waterfowl, Residential Districts, Unspecified Urban Sto			5

<u> Vaterbody Name</u> LIS E	B Inner - Jordan Cove, Waterford	i	Waterbody Segment ID C	T-E1_019	
		stuary, Jordan Cove from outlet at utlet dam of Jordan Mill Pond, adjacent to	Waterbody Segment Size 0.1	191 Square Miles	
mpaired Designated Use	Shellfish Harvesting for Direct Consum	ption Where Authorized			
<u>Cause</u> Fecal Coliforn	1	Potential Source Marina/Boating Sanitary On-vessel Discharges, Unsy Waterfowl	pecified Urban Stormwater, Residential Districts,	Category	5
Waterbody Name LIS E	B Inner - Niantic River (mouth),	Niantic	Waterbody Segment ID C	T-E1_020	
from outlet at Route	undaries. Eastern portion of LIS, Inner E 156 and RR crossing, US to saltwater lin 5), East Lyme/Waterford.	stuary, Niantic River (Inner Niantic Bay) mit in Banning Cove (between Route 1	Waterbody Segment Size 1.3	305 Square Miles	
mpaired Designated Use	Habitat for Marine Fish, Other Aquatic	Life and Wildlife			
<u>Cause</u> Cause Unknov	vn	Potential Source Source Unknown		<u>Category</u>	5
<u>Cause</u> Estuarine Bioa	ussessments	Potential Source Flow Alterations from Water Diversions, Unspecifie vessel Discharges, Residential Districts	d Urban Stormwater, Marina/Boating Sanitary On-	<u>Category</u>	5
Cause Nutriout/Futro	phication Biological Indicators	Potential Source Residential Districts, Unspecified Urban Stormwater		Category	5
mpaired Designated Use	Shellfish Harvesting for Direct Consum	, 1		<u>category</u>	3
<u>Cause</u> Fecal Coliform	1	Potential Source Unspecified Urban Stormwater, Marina/Boating San (Septic Systems and Similar Decentralized Systems)		ems <u>Category</u>	5
Waterbody Name LIS E	EB Inner - Pattagansett Rvr (moutl	h), East Lyme	Waterbody Segment ID C	T-E1_021	
	undaries. Eastern portion of LIS, Inner E saltwater limit at Route 156 crossing, Ea		Waterbody Segment Size 0.0	O48 Square Miles	
mpaired Designated Use	Shellfish Harvesting for Direct Consum	ption Where Authorized			
<u>Cause</u> Fecal Coliforn		Potential Source Residential Districts, Unspecified Urban Stormwater		n- Category	5

TABLE 3 - 2. CONNECT	ICUT IMPAIRED WATERS LI	ST					
Waterbody Name LIS	EB Inner - Bride Brook, East Lyme	•		Waterbody Segment ID	CT-E	1_022	
	oundaries. Eastern portion of LIS, Inner Es nd of Rocky Neck State Park Beach, US to			Waterbody Segment Size	0.029	Square Miles	
mpaired Designated Use	Recreation						
<u>Cause</u> Enterococcus	S	Potential Source Source Unknown, Waterfowl	1			<u>Category</u>	5
mpaired Designated Use	Shellfish Harvesting for Direct Consump	otion Where Authorized					
<u>Cause</u> Fecal Colifor	m	Potential Source Source Unknown, Waterfowl	•			Category	5
Waterbody Name LIS	EB Inner - Fourmile River (mouth)	, Old Lyme		Waterbody Segment ID	СТ-Е	1_023	
	oundaries. Eastern portion of LIS, Inner Es end of Rocky Neck State Park Beach, US t			Waterbody Segment Size	0.031	Square Miles	
Impaired Designated Use	Shellfish Harvesting for Direct Consump	otion Where Authorized					
<u>Cause</u> Fecal Colifor	m			Source, On-site Treatment Systems (Sep Districts, Waterfowl, Unspecified Urban	tic	Category	5
Waterbody Name LIS	EB Inner - Connecticut River (mou	th), Old Lyme		Waterbody Segment ID	СТ-Е	1_024-SB	
Griswold Point, US	oundaries. Eastern portion of LIS, Inner Es S to I 95 crossing (Includes North and Sout at Island upto RR crossings), Old Lyme.			Waterbody Segment Size	3.284	Square Miles	
Impaired Designated Use	Commercial Shellfish Harvesting Where	Authorized]				
<u>Cause</u> Fecal Colifor	m	Potential Source Marina/Boating Sanitary On-vessel Residential Districts, Waterfowl	Discharges, Unspecifie	ed Urban Stormwater, Non-Point Source,		Category	5
Impaired Designated Use	Fish Consumption]				
<u>Cause</u> Polychlorina	ted biphenyls	Potential Source Combined Sewer Overflows, Source	e Unknown, Unspecifie	ed Urban Stormwater		<u>Category</u>	5
Waterbody Name LIS	EB Inner - Black Hall River (upper), Old Lyme		Waterbody Segment ID	CT-E	1_026-SB	
	oundaries. Eastern portion of LIS, Inner Estwater limit at Mile Creek Road crossing,		Route 156	Waterbody Segment Size	0.041	Square Miles	
Impaired Designated Use	Commercial Shellfish Harvesting Where	Authorized					
<u>Cause</u>		Potential Source	ı				
Fecal Colifor	m			ed Urban Stormwater, Non-Point Source, d Similar Decentralized Systems), Reside	ential	<u>Category</u>	5

	TICUT IMPAIRED WA		Wednesday Comment ID CT F1 007 CD	
	EB Inner - Duck River, C	·	Waterbody Segment ID CT-E1_027-SB	
	ossing, US to saltwater limit at		Waterbody Segment Size 0.007 Square Miles	
mpaired Designated Use	Commercial Shellfish Harve	sting Where Authorized		
<u>Cause</u> Fecal Colif	orm	Potential Source Non-Point Source, Unspecified Urban Stormwater, Re Discharges, Waterfowl	sidential Districts, Marina/Boating Sanitary On-vessel <u>Category</u> 5	
mpaired Designated Use	Recreation			
<u>Cause</u> Enterococc	ıs	Potential Source Waterfowl, Source Unknown	<u>Category</u> 5	
Vaterbody Name LIS	EB Inner - Leiutenant Riv	ver, Old Lyme	Waterbody Segment ID CT-E1_028-SB	
	Boundaries. Eastern portion of L Itwater limit adjacent to Longac	IS, Inner Estuary, Leiutenant River from Route 156 ere Lane, Old Lyme.	Waterbody Segment Size 0.105 Square Miles	
mpaired Designated Use	Recreation			
<u>Cause</u> Enterococc	ıs	Potential Source Waterfowl, Source Unknown	<u>Category</u> 5	
Waterbody Name LIS	EB Inner - Connecticut R	iver (upper), Chester	Waterbody Segment ID CT-E1_031-SB	
	sland, US to saltwater limit just	IS, Inner Estuary, Connecticut River from area just above Chapman Pond inlet (adjacent to Gillette	Waterbody Segment Size 2.13 Square Miles	
mpaired Designated Use	Fish Consumption			
<u>Cause</u> Polychlorin	ated biphenyls	Potential Source Unspecified Urban Stormwater, Source Unknown, Co.	mbined Sewer Overflows <u>Category</u> 5	
Vaterbody Name LIS	EB Inner - Oyster River A	Area, Old Saybrook	Waterbody Segment ID CT-E1_032	
	om mouths on Indian Harbor, U	IS, Inner Estuary, Oyster River, Plum Bank Creek, S to saltwater limits (Oyster River is to RR crossing	Waterbody Segment Size 0.098 Square Miles	
mpaired Designated Use	Shellfish Harvesting for Dire	ect Consumption Where Authorized		
<u>Cause</u> Fecal Colif	orm	Potential Source Unspecified Urban Stormwater, Non-Point Source, Re Sanitary On-vessel Discharges, On-site Treatment Sys Systems)		

Waterbody Name I	IS EB Shore - Wequetequock	Cove, Stonington	Waterbody Segment ID	СТ-Е	2_001	
	of Pawcatuck River, out approximate Shellfish Harvesting for Direct	S from RR crossing on east side of Wequetequock ely 1000 ft offshore (Little Narragansett Bay). t Consumption Where Authorized Potential Source Unspecified Urban Stormwater, On-site Treatment Sy	Waterbody Segment Size Vistems (Sentic Systems and Similar Decentral)	0.619	Square Miles Category	5
T cour c	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Systems), Waterfowl, Residential Districts, Marina/Bo				
Waterbody Name I	IS EB Shore - Stonington Poin	nt, Stonington	Waterbody Segment ID	CT-E	2_002	
	or Boundaries. Eastern portion of LIS equock Cove, out approximately 100	S from Stonington Point to RR crossing on west 00 ft offshore.	Waterbody Segment Size	0.668	Square Miles	
mpaired Designated Use	Shellfish Harvesting for Direc	t Consumption Where Authorized				
<u>Cause</u> Fecal C	oliform	Potential Source Unspecified Urban Stormwater, Marina/Boating Sanit Districts, On-site Treatment Systems (Septic Systems		ntial	<u>Category</u>	5
Waterbody Name I	IS EB Shore - Outer Quiamba	ug Cove, Stonington	Waterbody Segment ID	СТ-Е	2_003	
		S from Mouth of inner Quiambaug Cove at RR of Stonington Harbor, out approximately 1000 ft	Waterbody Segment Size	0.388	Square Miles	
Impaired Designated Use	Shellfish Harvesting for Direc	t Consumption Where Authorized				
<u>Cause</u> Fecal C	oliform	Potential Source On-site Treatment Systems (Septic Systems and Simil On-vessel Discharges, Residential Districts, Waterfow		anitary	Category	5
	IS EB Shore - Wilcox Cove (1	Mason Is.), Stonington	Waterbody Segment ID	СТ-Е	2_004	
Waterbody Name I						
Location See Fig.2-15 for	or Boundaries. Eastern portion of LIS ove, out approximately 1000 ft offsho	S from tip of Mason Island to Mouth of inner ore.	Waterbody Segment Size	0.694	Square Miles	
Location See Fig.2-15 for	eve, out approximately 1000 ft offsho		Waterbody Segment Size	0.694	Square Miles	

TABLE 3 - 2. CONNECTI	CUI IMPAIRED WATERS LIST	
Waterbody Name LIS F	B Shore - Mouth Mystic River, Stonington	Waterbody Segment ID CT-E2_005
	undaries. Eastern portion of LIS from western most tip of Mason Island along boundary to eastern most tip of Mason Island, out approximately 1000 ft	Waterbody Segment Size 0.35 Square Miles
Impaired Designated Use	Shellfish Harvesting for Direct Consumption Where Authorized	
<u>Cause</u> Fecal Coliforn	Potential Source Marina/Boating Sanitary On-vessel Discharges, Waterfowl	Unspecified Urban Stormwater, Residential Districts, <u>Category</u> 5
Waterbody Name LIS E	B Shore - West Cove (Groton Long Pt), Groton	Waterbody Segment ID CT-E2_006
	undaries. Eastern portion of LIS from tip of Groton Long Point to Morgan Point a boundary for Mystic River mouth, out approximately 1000 ft offshore. Shellfish Harvesting for Direct Consumption Where Authorized	tt <u>Waterbody Segment Size</u> 0.422 Square Miles
<u>Cause</u> Fecal Coliforn	Potential Source Non-Point Source, On-site Treatment Systems (S Waterfowl, Residential Districts, Marina/Boating	Septic Systems and Similar Decentralized Systems), <u>Category</u> 5 g Sanitary On-vessel Discharges
Waterbody Name LIS B	B Shore - Outer Mumford Cove, Groton	Waterbody Segment ID CT-E2_007
	undaries. Eastern portion of LIS from Mumford Point to eastern most tip of includes outer Mumford cove and all of Venetian Harbor), out approximately	Waterbody Segment Size 0.555 Square Miles
Impaired Designated Use	Shellfish Harvesting for Direct Consumption Where Authorized	
<u>Cause</u> Fecal Coliforn	Potential Source Residential Districts, Unspecified Urban Stormw Discharges	vater, Waterfowl, Marina/Boating Sanitary On-vessel <u>Category</u> 5
Waterbody Name LIS E	B Shore - Bluff Point, Groton	Waterbody Segment ID CT-E2_008
	undaries. Eastern portion of LIS from SB/SA water quality boundary at Bushy aford Point, out approximately 1000 ft offshore.	Waterbody Segment Size 0.235 Square Miles
Impaired Designated Use	Shellfish Harvesting for Direct Consumption Where Authorized	

ABLE 3 - 2. CONNECTION	CUT IMPAIRED WATERS LI	ST			
Waterbody Name LIS El	B Shore - Thames River Mouth (I	East), Groton	Waterbody Segment ID	CT-E2_009-SB	
	ndaries. Eastern portion of LIS from East boundary at Bushy Point Beach, out app		iver to Waterbody Segment Size	0.4 Square Miles	
mpaired Designated Use	Habitat for Marine Fish, Other Aquatic l	Life and Wildlife			
<u>Cause</u> Dissolved oxyg	en saturation	Potential Source Residential Districts, Municipal Point S	ource Discharges, Unspecified Urban Stormwater	<u>Category</u>	5
<u>Cause</u> Estuarine Bioas	ssessments	Potential Source Residential Districts, Municipal Point Source	ource Discharges, Unspecified Urban Stormwater	<u>Category</u>	5
<u>Cause</u> Oxygen, Dissol	ved	Potential Source Unspecified Urban Stormwater, Munici	pal Point Source Discharges, Residential Districts	<u>Category</u>	5
Vaterbody Name LIS El	B Shore - Thames Rvr Mouth (W	est), New London	Waterbody Segment ID	CT-E2_010-SB	
	ndaries. Eastern portion of LIS from mo shore of Thames River mouth, out appro			0.299 Square Miles	
npaired Designated Use	Habitat for Marine Fish, Other Aquatic l	Life and Wildlife			
<u>Cause</u> Dissolved oxyg	en saturation	Potential Source Residential Districts, Unspecified Urbar	n Stormwater, Municipal Point Source Discharges	<u>Category</u>	5
<u>Cause</u> Estuarine Bioas	ssessments	Potential Source Residential Districts, Municipal Point Source	ource Discharges, Unspecified Urban Stormwater	Category	5
<u>Cause</u> Oxygen, Dissol	ved	Potential Source Municipal Point Source Discharges, Res	sidential Districts, Unspecified Urban Stormwater	<u>Category</u>	5
Vaterbody Name LIS El	B Shore - Thames Rvr Mouth (W	est), Waterford	Waterbody Segment ID	CT-E2_011-SB	
out approximately 10	ndaries. Eastern portion of LIS from Ma 000 ft offshore (SB Water Quality). Habitat for Marine Fish, Other Aquatic l		Cove, Waterbody Segment Size	0.486 Square Miles	
Cause	Thattat for Marine 1 ish, Other Adjudge 1	Potential Source			
Dissolved oxyg	en saturation		specified Urban Stormwater, Residential Districts	Category	5
<u>Cause</u> Estuarine Bioas	ssessments	Potential Source Municipal Point Source Discharges, Un	specified Urban Stormwater, Residential Districts	<u>Category</u>	5
<u>Cause</u> Oxygen, Dissol	ved	Potential Source Unspecified Urban Stormwater, Municipal Company of the Company o	pal Point Source Discharges, Residential Districts	<u>Category</u>	5

Vaterbody Name LIS EI	B Shore - Outer Jordan Cove, Waterford <u>Waterbody Segment ID</u> CT-E2_012	
	andaries. Eastern portion of LIS from Millstone Point to SB/SA water quality 2 Point, out approximately 1000 ft offshore. Waters adjacent to Millstone Power 2 Out offshore in the SB/SA water quality 3 Out offshore in the SB/SA water quality 4 Out offshore in the SB/SA water quality 5 Out offshore in the SB/SA water quality 6 Out offshore in the SB/SA water quality 7 Out offshore in the SB/SA water quality 8 Out offshore in the SB/SA water quality 9 Out offshore in the SB/SA water qualit	
mpaired Designated Use	Shellfish Harvesting for Direct Consumption Where Authorized	
<u>Cause</u> Fecal Coliform	Potential Source Unspecified Urban Stormwater, Residential Districts, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Waterfowl, Marina/Boating Sanitary On-vessel Discharges	5
Vaterbody Name LIS EI	B Shore - Niantic Bay (East), Waterford <u>Waterbody Segment ID</u> CT-E2_013	
	andaries. Eastern portion of LIS from Smith Avenue at junction with Route 156 to approximately 1000 ft offshore. Waters adjacent to Millstone Power Plant. Waterbody Segment Size 0.444 Square Miles	
npaired Designated Use	Habitat for Marine Fish, Other Aquatic Life and Wildlife	
<u>Cause</u> Cause Unknown	Potential Source Source Unknown Category	5
mpaired Designated Use	Shellfish Harvesting for Direct Consumption Where Authorized	
<u>Cause</u> Fecal Coliform	Potential Source Marina/Boating Sanitary On-vessel Discharges, Residential Districts, Waterfowl, Unspecified Urban Stormwater Category	5
Vaterbody Name LIS EI	B Shore - Niantic Bay (West), East Lyme Waterbody Segment ID CT-E2_014	
	andaries. Eastern portion of LIS from Pond Point to Smith Avenue at junction approximately 1000 ft offshore. Waters adjacent to Millstone Power Plant. Waterbody Segment Size 0.302 Square Miles	
npaired Designated Use	Habitat for Marine Fish, Other Aquatic Life and Wildlife	
<u>Cause</u> Cause Unknown	Potential Source Source Unknown Category	5
mpaired Designated Use	Shellfish Harvesting for Direct Consumption Where Authorized	
Cause	Potential Source	

<u>waterbody Name</u> LIS	SEB Shore - Niantic Bay (Black P	t), East Lyme	Waterbody Segment ID	CT-E2_015	
	Boundaries. Eastern portion of LIS from Int in Niantic Bay, out approximately 100		Waterbody Segment Size	0.554 Square Miles	
mpaired Designated Use	Habitat for Marine Fish, Other Aquati	c Life and Wildlife			
<u>Cause</u> Cause Unk	nown	Potential Source Source Unknown		Category	5
Impaired Designated Use	Shellfish Harvesting for Direct Consu	mption Where Authorized			
<u>Cause</u> Fecal Colif	· iorm	Potential Source Waterfowl, Residential Districts, Marina/Boating Sa (Septic Systems and Similar Decentralized Systems)			5
Waterbody Name LIS	SEB Shore - Pattagansett River Me	outh, East Lyme	Waterbody Segment ID	CT-E2_016	
	Boundaries. Eastern portion of LIS from Sentire mouth of Pattagansett River, include 00 ft offshore.		Waterbody Segment Size	0.322 Square Miles	
Impaired Designated Use	Shellfish Harvesting for Direct Consu	mption Where Authorized			
	•				
<u>Cause</u> Fecal Colif	òrm	Potential Source Non-Point Source, Waterfowl, Residential Districts, Unspecified Urban Stormwater, On-site Treatment S Systems)	2 ,		5
<u>Cause</u> Fecal Colif	S EB Shore - Rocky Neck (Fourmi	Non-Point Source, Waterfowl, Residential Districts, Unspecified Urban Stormwater, On-site Treatment S Systems)	2 ,	zed	5
Cause Fecal Colif Waterbody Name LIS Location See Fig.2-15 for 1		Non-Point Source, Waterfowl, Residential Districts, Unspecified Urban Stormwater, On-site Treatment S Systems) le Rvr), Old Lyme Hatchett Point to Seal Rock (Great Neck)	Systems (Septic Systems and Similar Decentrali	zed	5
Cause Fecal Colif Waterbody Name LIS Location See Fig.2-15 for I Includes Rocky N	S EB Shore - Rocky Neck (Fourmi Boundaries. Eastern portion of LIS from I	Non-Point Source, Waterfowl, Residential Districts, Unspecified Urban Stormwater, On-site Treatment Systems) le Rvr), Old Lyme Hatchett Point to Seal Rock (Great Neck) 1000 ft offshore.	Systems (Septic Systems and Similar Decentralian Waterbody Segment ID	CT-E2_017	5
Cause Fecal Colif Waterbody Name LIS Location See Fig.2-15 for Includes Rocky N Impaired Designated Use Cause	S EB Shore - Rocky Neck (Fourmi Boundaries. Eastern portion of LIS from I Jeck State Park Beach, out approximately Shellfish Harvesting for Direct Consu	Non-Point Source, Waterfowl, Residential Districts, Unspecified Urban Stormwater, On-site Treatment Systems) le Rvr), Old Lyme Hatchett Point to Seal Rock (Great Neck) 1000 ft offshore. mption Where Authorized Potential Source	Systems (Septic Systems and Similar Decentralian Waterbody Segment ID	CT-E2_017 0.531 Square Miles	
Cause Fecal Colif Waterbody Name LIS Location See Fig.2-15 for I Includes Rocky N Impaired Designated Use Cause Fecal Colif	S EB Shore - Rocky Neck (Fourmi Boundaries. Eastern portion of LIS from I leck State Park Beach, out approximately Shellfish Harvesting for Direct Consu	Non-Point Source, Waterfowl, Residential Districts, Unspecified Urban Stormwater, On-site Treatment Systems) le Rvr), Old Lyme Hatchett Point to Seal Rock (Great Neck) 1000 ft offshore. mption Where Authorized Potential Source Source Unknown, Waterfowl	Systems (Septic Systems and Similar Decentralian Waterbody Segment ID	CT-E2_017	5
Cause Fecal Colif Waterbody Name LIS Location See Fig.2-15 for I Includes Rocky N Impaired Designated Use Cause Fecal Colif	S EB Shore - Rocky Neck (Fourmi Boundaries. Eastern portion of LIS from I Jeck State Park Beach, out approximately Shellfish Harvesting for Direct Consu	Non-Point Source, Waterfowl, Residential Districts, Unspecified Urban Stormwater, On-site Treatment Systems) le Rvr), Old Lyme Hatchett Point to Seal Rock (Great Neck) 1000 ft offshore. mption Where Authorized Potential Source Source Unknown, Waterfowl	Systems (Septic Systems and Similar Decentralian Waterbody Segment ID	CT-E2_017 0.531 Square Miles Category	
Cause Fecal Colif Waterbody Name LIS Location See Fig.2-15 for I Includes Rocky N Impaired Designated Use Cause Fecal Colif Waterbody Name LIS Location See Fig.2-15 for I	S EB Shore - Rocky Neck (Fourmi Boundaries. Eastern portion of LIS from Heck State Park Beach, out approximately Shellfish Harvesting for Direct Consumers. S EB Shore - Soundview Beach, O Boundaries. Eastern portion of LIS from S	Non-Point Source, Waterfowl, Residential Districts, Unspecified Urban Stormwater, On-site Treatment Systems) le Rvr), Old Lyme Hatchett Point to Seal Rock (Great Neck) 1000 ft offshore. mption Where Authorized Potential Source Source Unknown, Waterfowl ld Lyme	Waterbody Segment ID Waterbody Segment Size	CT-E2_017 0.531 Square Miles Category	
Cause Fecal Colif Waterbody Name LIS Location See Fig.2-15 for I Includes Rocky N Impaired Designated Use Cause Fecal Colif Waterbody Name LIS Location See Fig.2-15 for I	S EB Shore - Rocky Neck (Fourmi Boundaries. Eastern portion of LIS from Heck State Park Beach, out approximately Shellfish Harvesting for Direct Consumers. S EB Shore - Soundview Beach, O Boundaries. Eastern portion of LIS from S	Non-Point Source, Waterfowl, Residential Districts, Unspecified Urban Stormwater, On-site Treatment Systems) le Rvr), Old Lyme Hatchett Point to Seal Rock (Great Neck) 1000 ft offshore. Imption Where Authorized Potential Source Source Unknown, Waterfowl ld Lyme SB/SA water quality boundary at Hawks each), out approximately 1000 ft offshore.	Waterbody Segment ID Waterbody Segment Size Waterbody Segment Size	CT-E2_017 0.531 Square Miles Category CT-E2_018	
Waterbody Name LIS Location See Fig.2-15 for Includes Rocky N Impaired Designated Use Cause Fecal Colif Waterbody Name LIS Location See Fig.2-15 for Includes Rocky N Rest Beach area to the second Rocky N Rest Rock	S EB Shore - Rocky Neck (Fourmi Boundaries. Eastern portion of LIS from Fleck State Park Beach, out approximately Shellfish Harvesting for Direct Consumorm S EB Shore - Soundview Beach, O Boundaries. Eastern portion of LIS from S o Hatchett Point (Includes Soundview Be Shellfish Harvesting for Direct Consumors)	Non-Point Source, Waterfowl, Residential Districts, Unspecified Urban Stormwater, On-site Treatment Systems) le Rvr), Old Lyme Hatchett Point to Seal Rock (Great Neck) 1000 ft offshore. Imption Where Authorized Potential Source Source Unknown, Waterfowl ld Lyme SB/SA water quality boundary at Hawks each), out approximately 1000 ft offshore.	Waterbody Segment ID Waterbody Segment Size Waterbody Segment Size Waterbody Segment ID Waterbody Segment ID Waterbody Segment Size	CT-E2_017 0.531 Square Miles Category CT-E2_018 0.332 Square Miles	

	Shore - Willard Bay, Old Saybr		Waterbody Segment ID	СТ-Е	2 020	
Location See Fig.2-15 for Bour boundary at Lynde Po	ndaries. Eastern portion of LIS from Cor pint, out approximately 1000 ft offshore.	nfield Point to SB/SA water quality (SB water)	Waterbody Segment Size	0.5	Square Miles	
Cause	Shellfish Harvesting for Direct Consump	Potential Source			0.4	_
Fecal Coliform		Source, Residential Districts	ssel Discharges, Unspecified Urban Stormwater, Non-P	oint	<u>Category</u>	5
Waterbody Name LIS EF	3 Shore - Plum Bank, Old Saybro	ok	Waterbody Segment ID	СТ-Е	2_021	
(includes Town Beach	ndaries. Eastern portion of LIS from Plum, out approximately 1000 ft offshore.		Waterbody Segment Size	0.182	Square Miles	
Impaired Designated Use	Shellfish Harvesting for Direct Consump	tion Where Authorized				
<u>Cause</u> Fecal Coliform			ges, Waterfowl, Non-Point Source, Unspecified Urban ptic Systems and Similar Decentralized Systems), Resid	lential	Category	5
Waterbody Name LIS EF	Shore - Indiantown Harbor, Old	Saybrook	Waterbody Segment ID	СТ-Е	2_022	
	ndaries. Eastern portion of LIS from Lon Liver and Back River, and Plum Bank Cr		es <u>Waterbody Segment Size</u>	0.389	Square Miles	
Impaired Designated Use S	Shellfish Harvesting for Direct Consump	tion Where Authorized				
<u>Cause</u> Fecal Coliform			Source, Residential Districts, On-site Treatment System), Marina/Boating Sanitary On-vessel Discharges, Water		<u>Category</u>	5
Waterbody Name LIS EB	3 Midshore - Stonington		Waterbody Segment ID	СТ-Е	3_001	
Location See Fig.2-15 for Bourn Narragansett Bay), ou	ndaries. Eastern portion of LIS from app t to CT/NY State line.	roximately 1000 ft offshore (Little	Waterbody Segment Size	0.585	Square Miles	
Impaired Designated Use S	Shellfish Harvesting for Direct Consump	tion Where Authorized				
<u>Cause</u> Fecal Coliform		Potential Source Unspecified Urban Stormwater, Marina/Boa (Septic Systems and Similar Decentralized S	tting Sanitary On-vessel Discharges, On-site Treatment Systems), Residential Districts, Waterfowl	Systems	Category	5
Waterbody Name LIS EF	B Midshore - Groton, Mystic Rive	er	Waterbody Segment ID	СТ-Е	3_003	
	ndaries. Eastern portion of LIS from app Island, out to CT/NY State line.	roximately 1000 ft offshore, Groton	Waterbody Segment Size	2.853	Square Miles	
Impaired Designated Use S	Shellfish Harvesting for Direct Consump	tion Where Authorized				
<u>Cause</u> Fecal Coliform		Potential Source	tting Sanitary On-vessel Discharges, On-site Treatment		Category	5

<u>Vaterbody</u>	<u>Name</u> LIS E	B Midshore - Groton, Thames Riv	er	Waterbody Segment	<u>t ID</u> CT-E3_004	
co		undaries. Eastern portion of LIS from SB/Goshen Point, Waterford, to approximatel line.			<u>e</u> 6.738 Square Miles	
mpaired Des	signated Use	Shellfish Harvesting for Direct Consump	tion Where Authorized			
	<u>Cause</u> Fecal Coliform	1	Potential Source Waterfowl, Residential Districts, Mari Stormwater	na/Boating Sanitary On-vessel Discharges, Unspecifie	d Urban <u>Category</u>	5
Vaterbody	Name LIS E	B Midshore - Waterford, Thames	River	Waterbody Segment	<u>t ID</u> CT-E3_005-SB	
ar w	pproximately 1000 rater quality bounda	undaries. Eastern portion of LIS from SB/ft offshore of Magonk Point, Waterford to ary (Thames River mouth). Habitat for Marine Fish, Other Aquatic L	BushyPoint, Groton, out to SE	Waterbody Segment Size	<u>e</u> 5.256 Square Miles	
npaired Des		Habitat for Marine Fish, Other Aquatic L				
	<u>Cause</u> Dissolved oxyg	gen saturation	Potential Source Residential Districts, Unspecified Urba	an Stormwater, Municipal Point Source Discharges	Category	4a
	<u>Cause</u> Estuarine Bioas	ssessments	Potential Source Municipal Point Source Discharges, R	esidential Districts, Unspecified Urban Stormwater	<u>Category</u>	5
	<u>Cause</u> Oxygen, Disso	ilved	Potential Source Unspecified Urban Stormwater, Resident	ential Districts, Municipal Point Source Discharges	<u>Category</u>	4a
Vaterbody	Name LIS E	B Midshore - Niantic Bay		Waterbody Segment	t ID CT-E3_006	
Ea		undaries. Eastern portion of LIS from appr nk Point (SB/SA water quality boundary)			<u>e</u> 6.179 Square Miles	
mpaired Des	signated Use	Habitat for Marine Fish, Other Aquatic L	ife and Wildlife			
	<u>Cause</u> Cause Unknow	vn	Potential Source Source Unknown		Category	5
mpaired Des	signated Use	Shellfish Harvesting for Direct Consump	tion Where Authorized			
	<u>Cause</u> Fecal Coliform		Potential Source	vater, Marina/Boating Sanitary On-vessel Discharges,	Residential Category	5

TABLE 3 - 2. CONNECTICUT IMPAIRED WATERS LIST Waterbody Name LIS EB Midshore - East Lyme, Rocky Neck Waterbody Segment ID CT-E3 007 See Fig.2-15 for Boundaries. Eastern portion of LIS from approximately 1000 ft offshore Hatchett Waterbody Segment Size Square Miles Point to Black Point, East Lyme, out to 50 ft contour (offshore of mouths of Fourmile and Pattagasett Rivers). Shellfish Harvesting for Direct Consumption Where Authorized **Impaired Designated Use Potential Source** Cause Fecal Coliform Non-Point Source, Waterfowl, Residential Districts, On-site Treatment Systems (Septic Systems and Similar Category 5 Decentralized Systems), Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges Waterbody Name LIS EB Midshore - Old Lyme, CT River Waterbody Segment ID CT-E3 008 See Fig.2-15 for Boundaries. Eastern portion of LIS from SB/SA water quality boundary near CT **Waterbody Segment Size** Location 3.517 Square Miles River mouth to approximately 1000 ft offshore Hatchett Point, Old Lyme, out to 50 ft contour (offshore of Connecticut River). Shellfish Harvesting for Direct Consumption Where Authorized **Impaired Designated Use** Cause **Potential Source** Fecal Coliform Unspecified Urban Stormwater, Marina/Boating Sanitary On-vessel Discharges, Waterfowl, On-site 5 Category Treatment Systems (Septic Systems and Similar Decentralized Systems), Residential Districts Waterbody Name LIS EB Midshore - Old Saybrook Waterbody Segment ID CT-E3 010 Location See Fig.2-15 for Boundaries. Eastern portion of LIS from approximately 1000 ft offshore Guardhous **Waterbody Segment Size** 4.409 Square Miles Point, to SB/SA water quality boundary, Old Saybrook (Mouth of Connecticut River), out to 50 ft contour. Shellfish Harvesting for Direct Consumption Where Authorized **Impaired Designated Use Potential Source** Cause Fecal Coliform On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Waterfowl, Residential Category Districts, Non-Point Source, Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater Waterbody Name LIS EB Midshore - Old Saybrook, Indian Harbor Waterbody Segment ID CT-E3 011 See Fig.2-15 for Boundaries. Eastern portion of LIS from approximately 1000 ft offshore Old Kelsey Location Waterbody Segment Size 5.639 Square Miles Point, to Guardhouse Point, Old Saybrook, (outer Indiantown Harbor and Plum Bank), out to 50 ft contour. Shellfish Harvesting for Direct Consumption Where Authorized **Impaired Designated Use Potential Source** Cause Fecal Coliform Residential Districts, Unspecified Urban Stormwater, Waterfowl, On-site Treatment Systems (Septic Category 5

Discharges

Systems and Similar Decentralized Systems), Non-Point Source, Marina/Boating Sanitary On-vessel

TABLE 5 - 2. CONNECTIO	UT IMPAIRED WATERS L	151			
Waterbody Name LIS EB	Midshore - Westbrook		Waterbody Segment ID CT-E3	_012	
	daries. Eastern portion of LIS from apparatus (Harbor), out to 50 ft contour. Odd sh	proximately 1000 ft offshore Old Kelsey hape due to 50 ft contour.	Waterbody Segment Size 7.407 S	Square Miles	
Impaired Designated Use Sh	nellfish Harvesting for Direct Consum	ption Where Authorized			
<u>Cause</u> Fecal Coliform		Potential Source Marina/Boating Sanitary On-vessel Discharges, Non-Po Stormwater, Residential Districts	int Source, Waterfowl, Unspecified Urban	Category	5
Waterbody Name LIS WB	Inner - Bridgeport Harbor, Bri	idgeport	Waterbody Segment ID CT-W1	_001-SB	
Pleasure Beach area, U Channel, Johnsons Cre	ek, all SB water of Harbor area), Brid	ver and Lewis Gut (includes Yellow Mill geport.	Waterbody Segment Size 1.434 S	Square Miles	
Impaired Designated Use Co	ommercial Shellfish Harvesting Wher	e Authorized			
<u>Cause</u> Fecal Coliform		Potential Source Unspecified Urban Stormwater, Combined Sewer Overf Waterfowl, Marina/Boating Sanitary On-vessel Discharg		Category	5
Impaired Designated Use Ha	abitat for Marine Fish, Other Aquatic	Life and Wildlife			
<u>Cause</u> Dissolved oxygen	saturation	Potential Source Residential Districts, Non-Point Source, Atmospheric D	eposition - Nitrogen, Unspecified Urban Stormwater	Category	5
<u>Cause</u> Nutrient/Eutrophic	cation Biological Indicators	<u>Potential Source</u> Atmospheric Deposition - Nitrogen, Residential District	s, Non-Point Source, Unspecified Urban Stormwater	Category	5
<u>Cause</u> Oxygen, Dissolved	d	Potential Source Atmospheric Deposition - Nitrogen, Non-Point Source,	Unspecified Urban Stormwater, Residential Districts	Category	5
<u>Cause</u> Polychlorinated bi	iphenyls	Potential Source Contaminated Sediments		<u>Category</u>	5
Cause Polycyclic Aroma Ecosystems)	tic Hydrocarbons (PAHs) (Aquatic	Potential Source Contaminated Sediments		<u>Category</u>	5
Impaired Designated Use Re	ecreation				
<u>Cause</u> Enterococcus		Potential Source Combined Sewer Overflows, Wet Weather Discharges (or CSO)	Point Source and Combination of Stormwater, SSO	Category	5

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<u>Waterbody Name</u> LIS W.	B Inner - Black Rock Harbor, B	ridgeport	Waterbody Segment ID	CT-W	1_002-SB	
	er Island area, US to saltwater limit at I	Estuary, from SA/SB water quality line at 95 (includes Burr Creek, Cedar Creek, all	Waterbody Segment Size	0.442	Square Miles	
Impaired Designated Use	Commercial Shellfish Harvesting Wher	e Authorized				
<u>Cause</u> Fecal Coliform		Potential Source Non-Point Source, Combined Sewer Overflows, Marina/ Residential Districts, Unspecified Urban Stormwater	/Boating Sanitary On-vessel Discharges, W	aterfowl,	<u>Category</u>	5
Impaired Designated Use	Habitat for Marine Fish, Other Aquatic	Life and Wildlife				
<u>Cause</u> Dissolved oxyge	en saturation	Potential Source Industrial Point Source Discharge, Non-Point Source, Co Stormwater, Municipal Point Source Discharges, Residen		ban	<u>Category</u>	5
<u>Cause</u> Estuarine Bioass	sessments	Potential Source Source Unknown			Category	5
<u>Cause</u> Nutrient/Eutroph	nication Biological Indicators	Potential Source Landfills, Industrial Point Source Discharge, Municipal I Point Source, Unspecified Urban Stormwater, Combined		icts, Non-	Category	5
<u>Cause</u> Oil and Grease		Potential Source Contaminated Sediments, Unspecified Urban Stormwate	er, Combined Sewer Overflows, Landfills		Category	5
<u>Cause</u> Oxygen, Dissolv	ved	Potential Source Unspecified Urban Stormwater, Combined Sewer Overfl Municipal Point Source Discharges, Residential Districts		andfills,	Category	5
<u>Cause</u> Polychlorinated	biphenyls	Potential Source Other Spill Related Impacts, Contaminated Sediments, L	andfills		Category	5
<u>Cause</u> Polycyclic Arom Ecosystems)	natic Hydrocarbons (PAHs) (Aquatic	Potential Source Combined Sewer Overflows, Landfills, Other Spill Relat	ted Impacts		Category	5
Impaired Designated Use	Recreation					
<u>Cause</u> Enterococcus		Potential Source Combined Sewer Overflows, Wet Weather Discharges (I or CSO)	Point Source and Combination of Stormwa	ter, SSO	Category	5

TRIBLE 5 2. CONTINECT	COT IVII AIRED WATERS LI	J1					
Waterbody Name LIS V	VB Inner - Ash Creek, Fairfield			Waterbody Segment ID	CT-W1	_003-SB	
Location See Fig.2-15 for Bo	undaries. Western portion of LIS, Inner Es	stuary, from SA/SB water qua	lity line at	Waterbody Segment Size	0.157	Square Miles	
	enson Road, US to saltwater limit at 195,		,		0.107	square mines	
Impaired Designated Use	Commercial Shellfish Harvesting Where	Authorized					
Cause		Potential Source					
Fecal Coliforn	1	Residential Districts, Unspecified U Waterfowl, Marina/Boating Sanitar		bined Sewer Overflows, Non-Point Source	ce,	Category	5
Impaired Designated Use	Habitat for Marine Fish, Other Aquatic I	ife and Wildlife					
<u>Cause</u>		Potential Source	•				
Gold		Contaminated Sediments, Industrial	Point Source Discharg	e		Category	5
<u>Cause</u>		Potential Source					
Silver		Contaminated Sediments, Industrial	Point Source Discharg	e		Category	5
Impaired Designated Use	Recreation						
<u>Cause</u>		Potential Source					
Enterococcus				arge, Unspecified Urban Stormwater, Source, Waterfowl, Residential Districts		Category	5
Waterbody Name LIS V	VB Inner - Pine Creek, Fairfield			Waterbody Segment ID	CT-W1	_004	
	undaries. Western portion of LIS, Inner Est at Oldfield Road crossing, Fairfield.	stuary, from mouth at Pine Cr	eek Point,	Waterbody Segment Size	0.06	Square Miles	
Impaired Designated Use	Shellfish Harvesting for Direct Consump	tion Where Authorized					
<u>Cause</u>		Potential Source	1				
Fecal Coliforn	1	Non-Point Source, Unspecified Urb Discharges, Residential Districts	an Stormwater, Waterfo	owl, Marina/Boating Sanitary On-vessel		Category	5
Waterbody Name LIS V	VB Inner - Southport Harbor, Fairf	ield		Waterbody Segment ID	CT-W1	_005	
	undaries. Western portion of LIS, Inner Es Road crossing, Fairfield.	stuary, from mouth parallel to	Willow	Waterbody Segment Size	0.072	Square Miles	
Impaired Designated Use	Shellfish Harvesting for Direct Consump	tion Where Authorized					
<u>Cause</u>		Potential Source	1				
Fecal Coliforn	1	Unspecified Urban Stormwater, No Sanitary On-vessel Discharges	n-Point Source, Resider	ntial Districts, Waterfowl, Marina/Boatin	g	Category	5

Waterbody Name LIS	S WB Inner - Mill River, Fairfield		Waterbody Segmen	t ID CT-V	V1_006	
	Boundaries. Western portion of LIS, Inner lat Sturges Road crossing (includes Mill Po			<u>e</u> 0.033	Square Miles	
Impaired Designated Use	Fish Consumption					
Cause		Potential Source				
Lead			d Sediments, Industrial Point Source Discharge, Indu	strial Point	<u>Category</u>	4b
mpaired Designated Use	Habitat for Marine Fish, Other Aquatic	Life and Wildlife				
<u>Cause</u> Chromium	(total)	Potential Source Industrial Point Source Discharge, Co.	ntaminated Sediments		Category	4b
Cause		Potential Source				
Chromium	, hexavalent	Contaminated Sediments, Industrial Po	int Source Discharge		Category	4b
<u>Cause</u> Lead		Potential Source Contaminated Sediments, Contaminate Source Discharge	d Sediments, Industrial Point Source Discharge, Indu	strial Point	Category	4b
Impaired Designated Use	Recreation	Source Bisenange				
<u>Cause</u> Chromium	(total)	Potential Source Industrial Point Source Discharge, Co.	ntaminated Sediments		<u>Category</u>	4b
<u>Cause</u> Chromium	. hexavalent	Potential Source Industrial Point Source Discharge, Co.	ntaminated Sediments		Category	4b
<u>Cause</u> Lead		Potential Source Contaminated Sediments, Contaminate Source Discharge	d Sediments, Industrial Point Source Discharge, Indu	strial Point	<u>Category</u>	4b
Impaired Designated Use	Shellfish Harvesting for Direct Consum					
<u>Cause</u> Fecal Colif	form	Potential Source Waterfowl, Non-Point Source, Reside	atial Districts, Unspecified Urban Stormwater		<u>Category</u>	5
Waterbody Name LIS	S WB Inner - Sasco Brook, Westpor	t	Waterbody Segmen	t ID CT-V	V1 007	
Location See Fig.2-15 for 1	Boundaries. Western portion of LIS, Inner I US to saltwater limit at Route 1 crossing, V	Estuary, from mouth DS of Peque			Square Miles	
Impaired Designated Use	Recreation					
<u>Cause</u> Escherichia	a coli	Potential Source Unspecified Urban Stormwater, On-si Systems), Source Unknown, Waterfow	e Treatment Systems (Septic Systems and Similar De l, Residential Districts	centralized	<u>Category</u>	5
Cause		Potential Source				
Fecal Colif	form	On-site Treatment Systems (Septic Sy Waterfowl, Residential Districts, Unsp	stems and Similar Decentralized Systems), Source Un ecified Urban Stormwater	known,	<u>Category</u>	5
Impaired Designated Use	Shellfish Harvesting for Direct Consum	ption Where Authorized				
<u>Cause</u> Fecal Colit	form	Potential Source Residential Districts On-site Treatment	at Systems (Septic Systems and Similar Decentralized	Systems)	Category	5
recai Com	IOI III	Unspecified Urban Stormwater, Non-I		Systems),	Cutte Oi j	5

TABLE 3 - 2. CONNECTI	CUI IMPAIRED WATERS LI	.51					
Waterbody Name LIS V	VB Inner - Sherwood Millpond, W	estport		Waterbody Segment ID	CT-W	1_008	
to saltwater limit sou	undaries. Western portion of LIS, Inner Eath of RR and I95 (includes Mill Creek, Construction of Island State Park), Westport.			Waterbody Segment Size	0.168	Square Miles	
Impaired Designated Use	Shellfish Harvesting for Direct Consump	otion Where Authorized					
<u>Cause</u> Fecal Coliform	n	Potential Source Non-Point Source, Marina/Boating Unspecified Urban Stormwater	Sanitary On-vessel Dis	scharges, Residential Districts, Waterfowl	,	Category	5
Waterbody Name LIS V	WB Inner - Grays Creek, Westport			Waterbody Segment ID	CT-W	71_009	
	undaries. Western portion of LIS, Inner E River Estuary, US to saltwater limit at C		ality line at	Waterbody Segment Size	0.036	Square Miles	
Impaired Designated Use	Shellfish Harvesting for Direct Consump	otion Where Authorized					
<u>Cause</u> Fecal Coliform	n			fowl, Residential Districts, On-site Treatm ms), Marina/Boating Sanitary On-vessel	nent	Category	5
Waterbody Name LIS V	VB Inner - Saugatuck River (mout	h), Westport		Waterbody Segment ID	CT-W	/1_010-SB	
mouth of Saugatuck	undaries. Western portion of LIS, Inner E. River Estuary (at Bluff Point across to O Litts Island, Burritt Cove), Westport.			Waterbody Segment Size	0.645	Square Miles	
Impaired Designated Use	Commercial Shellfish Harvesting Where	Authorized					
<u>Cause</u> Fecal Coliform	n	Potential Source Unspecified Urban Stormwater, Non Discharges, Residential Districts	n-Point Source, Waterf	fowl, Marina/Boating Sanitary On-vessel		Category	5

Waterbody Name LIS WB Inner - Norwalk Harbor, Norw	alk <u>Waterbo</u>	ody Segment ID CT-W	/1_012-SB	
Location See Fig.2-15 for Boundaries. Western portion of LIS, Inner E mouth of Norwalk Harbor (Calf Pasture Point), US to saltwat (EXCLUDES eastern cove of Marvin Beach), Norwalk.	er limit at Wall Street Crossing	y Segment Size 0.942	Square Miles	
Impaired Designated Use Commercial Shellfish Harvesting Where	Authorized			
Cause Fecal Coliform	Potential Source Residential Districts, Marina/Boating Sanitary On-vessel Discharges, No. Stormwater, Waterfowl, Combined Sewer Overflows	n-Point Source, Unspecified Urban	Category	5
Impaired Designated Use Habitat for Marine Fish, Other Aquatic I	ife and Wildlife			
Cause Dissolved oxygen saturation	Potential Source Unspecified Urban Stormwater, Residential Districts, Municipal Point So Source, Industrial Point Source Discharge, Atmospheric Deposition - Nit		<u>Category</u>	5
Cause	Potential Source		G.	_
Lead	Industrial Point Source Discharge, Contaminated Sediments, Source Unk	nown, Landfills	Category	5
<u>Cause</u> Mercury	Potential Source Industrial Point Source Discharge, Landfills, Source Unknown, Combine	d Sewer Overflows	Category	5
Cause Nitrogen (Total)	Potential Source Municipal Point Source Discharges, Atmospheric Deposition - Nitrogen, Urban Stormwater, Industrial Point Source Discharge, Residential Distric		<u>Category</u>	5
<u>Cause</u> Nutrient/Eutrophication Biological Indicators	Potential Source Unspecified Urban Stormwater, Municipal Point Source Discharges, Atm Industrial Point Source Discharge, Non-Point Source, Residential District	1 0	<u>Category</u>	5
<u>Cause</u> Oxygen, Dissolved	Potential Source Non-Point Source, Municipal Point Source Discharges, Atmospheric Depurban Stormwater, Residential Districts, Industrial Point Source Discharge		<u>Category</u>	5
Impaired Designated Use Recreation				
Cause	Potential Source			
Enterococcus	Municipal Point Source Discharges, Waterfowl, Marina/Boating Sanitary Sewer Overflows, Non-Point Source, Residential Districts, Unspecified U		Category	5

Waterbody Name	LIS W	B Inner - Norwalk Hrbr (Ma	arvinBeach), Norwalk	Waterbody Segment ID CT-V	V1_013-SB	
		ndaries. Western portion of LIS, In y Point to Fitch Point into shore (i	nner Estuary, eastern embayment of Norwalk ncludes Marvin Beach), Norwalk.	Waterbody Segment Size 0.044	Square Miles	
Impaired Designated U	<u>se</u>	Habitat for Marine Fish, Other Aq	uatic Life and Wildlife			
<u>Caus</u> Disso	_	en saturation	Potential Source Industrial Point Source Discharge, Residential District Deposition - Nitrogen, Municipal Point Source Disch		<u>Category</u>	5
<u>Caus</u> Nitro	<mark>se</mark> ogen (Total)	<u>Potential Source</u> Atmospheric Deposition - Nitrogen, Non-Point Source Stormwater, Industrial Point Source Discharge, Muni		<u>Category</u>	5
<u>Caus</u> Nutri		hication Biological Indicators	Potential Source Unspecified Urban Stormwater, Atmospheric Deposir Districts, Industrial Point Source Discharge, Municip		<u>Category</u>	5
<u>Caus</u> Oxyg	<mark>se</mark> gen, Dissol	ved	Potential Source Unspecified Urban Stormwater, Atmospheric Deposit Municipal Point Source Discharges, Residential Distriction		<u>Category</u>	5
Impaired Designated U	<u>se</u>	Recreation				
<u>Caus</u> Enter	se rococcus		Potential Source Waterfowl, Combined Sewer Overflows, Marina/Boa Stormwater, Residential Districts, Municipal Point So	ating Sanitary On-vessel Discharges, Unspecified Urban ource Discharges, Non-Point Source	<u>Category</u>	5
Waterbody Name	LIS W	B Inner - Fivemile River (m	nouth), Norwalk	Waterbody Segment ID CT-V	V1 014-SB	
	rbor (Bu	tlers Island to Roton Point), US to	nner Estuary, from SA/SB water quality line at saltwater limit at Cudlipp Street Crossing	Waterbody Segment Size 0.164	_	
Impaired Designated U	_	Commercial Shellfish Harvesting	Where Authorized			
<u>Caus</u> Feca	se l Coliform		Potential Source Waterfowl, Non-Point Source, On-site Treatment Sys Systems), Residential Districts, Unspecified Urban St Discharges		<u>Category</u>	5
Waterbody Name	LIS W	B Inner - Cove Harbor, Star	mford	Waterbody Segment ID CT-V	V1_015-SB	
mouth (Gree	nway Isl		nner Estuary, from SA/SB water quality line at Pond outlet at Brush Island (includes Quigley, ien.	Waterbody Segment Size 0.466	Square Miles	
mpaired Designated U	<u>se</u>	Commercial Shellfish Harvesting	Where Authorized			
<u>Caus</u> Feca	se l Coliform		Potential Source Marina/Boating Sanitary On-vessel Discharges, Wate Unspecified Urban Stormwater, On-site Treatment Sy Systems)		<u>Category</u>	5

ABLE 3 - 2. CONNECTICUT	FIMPAIRED WATERS LIS	ST					
Waterbody Name LIS WB In	nner - Holly Pond, Stamford			Waterbody Segment ID	CT-W	/1_016-SB	
	ries. Western portion of LIS, Inner Es Iarbor), US to saltwater limit at Route			Waterbody Segment Size	0.31	Square Miles	
mpaired Designated Use Com	nmercial Shellfish Harvesting Where	Authorized					
<u>Cause</u> Fecal Coliform				centralized Systems), Residential Distr-vessel Discharges, Unspecified Urbar		Category	5
Vaterbody Name LIS WB In	nner - Stamford Harbor (Inner)), Stamford		Waterbody Segment ID	CT-W	/1_018-SB	
	ries. Western portion of LIS, Inner Es ter limit in both the West (Route 137 es of Harbor, Stamford.			Waterbody Segment Size	0.318	Square Miles	
mpaired Designated Use Habit	itat for Marine Fish, Other Aquatic Li	ife and Wildlife					
<u>Cause</u> Dissolved oxygen satu	turation	Potential Source Atmospheric Deposition - Nitrogen, Source Discharges, Residential Distr		rmwater, Non-Point Source, Municipa	l Point	<u>Category</u>	5
<u>Cause</u> Nutrient/Eutrophication	ion Biological Indicators	Potential Source Residential Districts, Atmospheric D Source Discharges, Non-Point Source		Inspecified Urban Stormwater, Munici	pal Point	Category	5
<u>Cause</u> Oxygen, Dissolved		Potential Source Municipal Point Source Discharges, Residential Districts, Non-Point Sou		rmwater, Atmospheric Deposition - N	itrogen,	Category	5
Vaterbody Name LIS WB In	nner - Indian Harbor (upper), (Greenwich		Waterbody Segment ID	CT-W	/1_020	
See Fig.2-15 for Boundari portion of Greenwich Cree Drive crossing (includes Is	ries. Western portion of LIS, Inner Es eek) from Davis Avenue crossing, US 195 crossing), Greenwich.	tuary, upper Indian Harbor (lo to saltwater limit at West Bro	ower other	Waterbody Segment Size	0.025	Square Miles	
mpaired Designated Use Habit	itat for Marine Fish, Other Aquatic Li	ife and Wildlife					
<u>Cause</u> Dissolved oxygen satu	turation	Potential Source Residential Districts, Municipal Point	nt Source Discharges, N	Non-Point Source, Unspecified Urban S	Stormwater	Category	5
<u>Cause</u> Nutrient/Eutrophication	ion Biological Indicators	Potential Source Municipal Point Source Discharges,	, Unspecified Urban Sto	rmwater, Non-Point Source, Residenti	al Districts	<u>Category</u>	5
<u>Cause</u> Oxygen, Dissolved		Potential Source Residential Districts, Unspecified Un	rban Stormwater, Muni	cipal Point Source Discharges, Non-Po	oint Source	<u>Category</u>	5

Waterbody Name LIS	WB Inner - Greenwich Harbor, G	Greenwich	Waterbody Segment ID CT	Γ-W1_021-SB	
mouth of Greenw	Boundaries. Western portion of LIS, Inne ich Harbor (Round Island to Smith Cove eck Brook), Greenwich.	er Estuary, from SA/SB water quality line at e), US to saltwater limit just below I95	Waterbody Segment Size 0.1	04 Square Miles	
Impaired Designated Use	Commercial Shellfish Harvesting Wh	here Authorized			
<u>Cause</u> Fecal Colif	orm	Potential Source Marina/Boating Sanitary On-vessel Discharges, Residungspecified Urban Stormwater	dential Districts, Waterfowl, Non-Point Source,	<u>Category</u>	5
Impaired Designated Use	Habitat for Marine Fish, Other Aquat	tic Life and Wildlife			
<u>Cause</u> Dissolved o	oxygen saturation	Potential Source Municipal Point Source Discharges, Residential Distr	icts, Unspecified Urban Stormwater, Non-Point Sou	urce <u>Category</u>	5
Cause		Potential Source			
	trophication Biological Indicators	Municipal Point Source Discharges, Unspecified Urb	an Stormwater, Residential Districts, Non-Point Sou	arce <u>Category</u>	5
Cause		Potential Source			
Oxygen, D	issolved	Non-Point Source, Unspecified Urban Stormwater, M.	Iunicipal Point Source Discharges, Residential Distr	ricts <u>Category</u>	5
See Fig.2-15 for I mouth of Byram I	River, US to saltwater limit just above R	er Estuary, from SA/SB water quality line at oute 1 crossing, out to CT/NY border	Waterbody Segment ID CT Waterbody Segment Size 0.0	Γ-W1_022-SB 37 Square Miles	
See Fig.2-15 for I mouth of Byram I (includes CT half	Boundaries. Western portion of LIS, Inne	er Estuary, from SA/SB water quality line at oute 1 crossing, out to CT/NY border nwich.		_	
See Fig.2-15 for I mouth of Byram I (includes CT half	Boundaries. Western portion of LIS, Inne River, US to saltwater limit just above R of River), 195 crosses river in seg, Greet Commercial Shellfish Harvesting Wh	er Estuary, from SA/SB water quality line at oute 1 crossing, out to CT/NY border nwich.	Waterbody Segment Size 0.0 stem Failures), Unspecified Urban Stormwater, Noranitary On-vessel Discharges, Illicit	37 Square Miles	5
See Fig.2-15 for I mouth of Byram I (includes CT half Impaired Designated Use Cause	Boundaries. Western portion of LIS, Inne River, US to saltwater limit just above R of River), 195 crosses river in seg, Greet Commercial Shellfish Harvesting Wh	er Estuary, from SA/SB water quality line at oute 1 crossing, out to CT/NY border nwich. here Authorized Potential Source Waterfowl, Sanitary Sewer Overflows (Collection Sy Point Source, Residential Districts, Marina/Boating S	Waterbody Segment Size 0.0 stem Failures), Unspecified Urban Stormwater, Noranitary On-vessel Discharges, Illicit	37 Square Miles	5
See Fig.2-15 for I mouth of Byram I (includes CT half Impaired Designated Use Cause Fecal Colif	Roundaries. Western portion of LIS, Inne River, US to saltwater limit just above R of River), I95 crosses river in seg, Green Commercial Shellfish Harvesting Wh	er Estuary, from SA/SB water quality line at oute 1 crossing, out to CT/NY border nwich. here Authorized Potential Source Waterfowl, Sanitary Sewer Overflows (Collection Sy Point Source, Residential Districts, Marina/Boating S	Stem Failures), Unspecified Urban Stormwater, Nor anitary On-vessel Discharges, Illicit side State Jurisdiction or Borders ntial Districts, Sanitary Sewer Overflows (Collectio pecified Urban Stormwater, Marina/Boating Sanitary	Square Miles Category Category	5
See Fig.2-15 for I mouth of Byram I (includes CT half Impaired Designated Use Cause Fecal Colif Impaired Designated Use Cause Enterococc	Roundaries. Western portion of LIS, Inne River, US to saltwater limit just above R of River), I95 crosses river in seg, Green Commercial Shellfish Harvesting Wh	er Estuary, from SA/SB water quality line at oute 1 crossing, out to CT/NY border nwich. here Authorized Potential Source Waterfowl, Sanitary Sewer Overflows (Collection Sy Point Source, Residential Districts, Marina/Boating S Connections/Hook-ups to Storm Sewers, Sources Out Potential Source Sources Outside State Jurisdiction or Borders, Reside System Failures), Non-Point Source, Waterfowl, Uns	Stem Failures), Unspecified Urban Stormwater, Nor anitary On-vessel Discharges, Illicit side State Jurisdiction or Borders ntial Districts, Sanitary Sewer Overflows (Collectio pecified Urban Stormwater, Marina/Boating Sanitary	Square Miles Category Category	·
See Fig.2-15 for I mouth of Byram I (includes CT half Impaired Designated Use Fecal Colif Impaired Designated Use Fecal Colif Impaired Designated Use Cause Enterococc Waterbody Name LIST See Fig.2-15 for I Stratford Point (in	Roundaries. Western portion of LIS, Inner River, US to saltwater limit just above R of River), I95 crosses river in seg, Green Commercial Shellfish Harvesting Wh form Recreation us	er Estuary, from SA/SB water quality line at oute 1 crossing, out to CT/NY border nwich. here Authorized Potential Source Waterfowl, Sanitary Sewer Overflows (Collection Sy Point Source, Residential Districts, Marina/Boating S Connections/Hook-ups to Storm Sewers, Sources Outer Sources Outside State Jurisdiction or Borders, Reside System Failures), Non-Point Source, Waterfowl, Uns On-vessel Discharges, Illicit Connections/Hook-ups to Point No Point area to SA/SB WQ line at	stem Failures), Unspecified Urban Stormwater, Noranitary On-vessel Discharges, Illicit side State Jurisdiction or Borders Intial Districts, Sanitary Sewer Overflows (Collectio pecified Urban Stormwater, Marina/Boating Sanitar o Storm Sewers Waterbody Segment ID CT	Square Miles Category Category	·
See Fig.2-15 for I mouth of Byram I (includes CT half Impaired Designated Use Fecal Colif Impaired Designated Use Fecal Colif Impaired Designated Use Cause Enterococc Waterbody Name LIST See Fig.2-15 for I Stratford Point (in	River, US to saltwater limit just above River, US to saltwater limit just above River), I95 crosses river in seg, Green Commercial Shellfish Harvesting Whorm Recreation WB Shore - Lordship, Stratford Boundaries. Western portion of LIS from acludes Long Beach (Marnick's), SB wat	er Estuary, from SA/SB water quality line at oute 1 crossing, out to CT/NY border nwich. here Authorized Potential Source Waterfowl, Sanitary Sewer Overflows (Collection Sy Point Source, Residential Districts, Marina/Boating S Connections/Hook-ups to Storm Sewers, Sources Out Potential Source Sources Outside State Jurisdiction or Borders, Reside System Failures), Non-Point Source, Waterfowl, Uns On-vessel Discharges, Illicit Connections/Hook-ups to Point No Point area to SA/SB WQ line at ter is at mouth of Housatonic River) out	stem Failures), Unspecified Urban Stormwater, Noranitary On-vessel Discharges, Illicit side State Jurisdiction or Borders Intial Districts, Sanitary Sewer Overflows (Collectio pecified Urban Stormwater, Marina/Boating Sanitar o Storm Sewers Waterbody Segment ID CT	Square Miles Category Category C-W2_001	·

TABLE 3 - 2. CONNECTICUT IMPAIRED WATERS	LIST		
Waterbody Name LIS WB Shore - Long Beach, Stratfor	rd	Waterbody Segment ID CT-W2_002	i i
Location See Fig.2-15 for Boundaries. Western portion of LIS from No Point area (includes Long Beach (Proper), SB water is ft offshore, Stratford.		Waterbody Segment Size 0.458 Square Mi	les
Impaired Designated Use Shellfish Harvesting for Direct Consu	mption Where Authorized		
Cause Fecal Coliform	Potential Source Waterfowl, Unspecified Urban Stormwater, Residential Discharges, Non-Point Source	Districts, Marina/Boating Sanitary On-vessel <u>Categor</u>	y 5
Waterbody Name LIS WB Shore - Seaside Park Beach,	Bridgeport	Waterbody Segment ID CT-W2_003	
Location See Fig.2-15 for Boundaries. Western portion of LIS from line at Bridgeport Harbor area (includes Seaside Park Beac approximately 1000 ft offshore, Bridgeport.		Waterbody Segment Size 0.492 Square Mi	les
Impaired Designated Use Shellfish Harvesting for Direct Consu	mption Where Authorized		
<u>Cause</u> Fecal Coliform	Potential Source Unspecified Urban Stormwater, Combined Sewer Over Marina/Boating Sanitary On-vessel Discharges, Waterf		<u>v</u> 5
Waterbody Name LIS WB Shore - Outer Bridgeport Ha	rbor, Fairfield	Waterbody Segment ID CT-W2_004	Ī
Location See Fig.2-15 for Boundaries. Western portion of LIS from (includes Penfield Beach, Jennings Beach, Ash Creek outle Fairfield.		Waterbody Segment Size 0.407 Square Mi	les
Impaired Designated Use Shellfish Harvesting for Direct Consu	mption Where Authorized		
<u>Cause</u> Fecal Coliform	Potential Source Non-Point Source, Unspecified Urban Stormwater, Cor On-vessel Discharges, Residential Districts, Waterfowl	nbined Sewer Overflows, Marina/Boating Sanitary Categor	<u>v</u> 5
Waterbody Name LIS WB Shore - Pine Creek Point, Fa	irfield	Waterbody Segment ID CT-W2_005	
Location See Fig.2-15 for Boundaries. Western portion of LIS from (includes South Pine Creek Beach, Pine Creek outlet) out a		Waterbody Segment Size 0.37 Square Mi	les
Impaired Designated Use Shellfish Harvesting for Direct Consu	mption Where Authorized		
Cause	Potential Source		
Fecal Coliform	Marina/Boating Sanitary On-vessel Discharges, Reside Unspecified Urban Stormwater	ntial Districts, Waterfowl, Non-Point Source, Categor	y 5

TABLE 3 - 2. CONNECTI	CUT IMPAIRED WATERS L	151					
Waterbody Name LIS V	VB Shore - Southport Harbor (Eas	st), Fairfield		Waterbody Segment ID	CT-W	72_006	
	undaries. Western portion of LIS from in cludes Sasco Beach, Kense Point) out ap			Waterbody Segment Size	0.183	Square Miles	
Impaired Designated Use	Shellfish Harvesting for Direct Consum	ption Where Authorized]				
<u>Cause</u> Fecal Coliform	1	Potential Source Non-Point Source, Unspecified Urb Sanitary On-vessel Discharges	oan Stormwater, Waterf	owl, Residential Districts, Marina/Boatin	g	Category	4a
Waterbody Name LIS V	VB Shore - Southport Harbor (We	est), Fairfield		Waterbody Segment ID	CT-W	2_007	
	undaries. Western portion of LIS from Bencludes Southport Beach, Sasco Brook of			Waterbody Segment Size	0.188	Square Miles	
Impaired Designated Use	Shellfish Harvesting for Direct Consum	ption Where Authorized					
<u>Cause</u> Fecal Coliform	1	Potential Source Non-Point Source, Unspecified Urb Sanitary On-vessel Discharges	oan Stormwater, Reside	ntial Districts, Waterfowl, Marina/Boatin	g	<u>Category</u>	4a
Waterbody Name LIS V	VB Shore - Green Farms, Westpor	t		Waterbody Segment ID	CT-W	72_008	
	undaries. Western portion of LIS from Bi ill Beach, Frost Point) out approximately		Lane area	Waterbody Segment Size	0.237	Square Miles	
Impaired Designated Use	Shellfish Harvesting for Direct Consum	ption Where Authorized	1				
<u>Cause</u> Fecal Coliform	1	Potential Source Marina/Boating Sanitary On-vessel Residential Districts, Waterfowl	Discharges, Unspecific	ed Urban Stormwater, Non-Point Source,		Category	4a
Waterbody Name LIS W	VB Shore - Compo Cove, SISP, W	Vestport		Waterbody Segment ID	CT-W	2_009	
(includes Sherwood	undaries. Western portion of LIS from Co Island State Park Beach, Sherwood Poin out approximately 1000 ft offshore, Wes	t, Sherwood Millpond outlet, (Waterbody Segment Size	0.324	Square Miles	
Impaired Designated Use	Shellfish Harvesting for Direct Consum	ption Where Authorized					
<u>Cause</u> Fecal Coliform	1	Potential Source Marina/Boating Sanitary On-vessel Point Source, Waterfowl	Discharges, Residentia	l Districts, Unspecified Urban Stormwate	er, Non-	Category	5

TABLE 3 - 2. CONNECTICUT IMPAIRED WATERS L	151		
Waterbody Name LIS WB Shore - Compo Beach, Cedar	Point, Westport	Waterbody Segment ID CT-W2	2_010
Location See Fig.2-15 for Boundaries. Western portion of LIS from S (includes Compo Beach, Cedar Point, Saugatuck River outle offshore, Westport.		Waterbody Segment Size 0.419	Square Miles
Impaired Designated Use Shellfish Harvesting for Direct Consum	nption Where Authorized		
<u>Cause</u> Fecal Coliform	Potential Source Unspecified Urban Stormwater, Marina/Boating Sanitar Waterfowl, Non-Point Source	ry On-vessel Discharges, Residential Districts,	<u>Category</u> 5
Waterbody Name LIS WB Shore - Canfield Island, West	port	Waterbody Segment ID CT-W2	2_011
Location See Fig.2-15 for Boundaries. Western portion of LIS from ju Shores area (includes Canfiled Island, Saugatuck Shores, Se offshore, Westport.		Waterbody Segment Size 0.43	Square Miles
Impaired Designated Use Shellfish Harvesting for Direct Consum	nption Where Authorized		
Cause Fecal Coliform	Potential Source Waterfowl, Unspecified Urban Stormwater, Non-Point Discharges, Residential Districts	Source, Marina/Boating Sanitary On-vessel	<u>Category</u> 5
Waterbody Name LIS WB Shore - Outer Norwalk Harbo	or(East), Norwalk	Waterbody Segment ID CT-W2	2_012
Location See Fig.2-15 for Boundaries. Western portion of LIS from m west of Canfield Island area (includes Calf Pasture Beach, S approximately 1000 ft offshore, Norwalk.		Waterbody Segment Size 0.258	Square Miles
Impaired Designated Use Habitat for Marine Fish, Other Aquatic	Life and Wildlife		
Cause Dissolved oxygen saturation	Potential Source Non-Point Source, Residential Districts, Municipal Poin Nitrogen, Landfills, Industrial Point Source Discharge,		<u>Category</u> 5
<u>Cause</u> Nitrogen (Total)	Potential Source Residential Districts, Landfills, Industrial Point Source Point Source, Unspecified Urban Stormwater, Municipa		<u>Category</u> 5
Cause Nutrient/Eutrophication Biological Indicators	Potential Source Municipal Point Source Discharges, Unspecified Urban Nitrogen, Residential Districts, Industrial Point Source		<u>Category</u> 5
Cause Oxygen, Dissolved	Potential Source Unspecified Urban Stormwater, Industrial Point Source Atmospheric Deposition - Nitrogen, Landfills, Resident		<u>Category</u> 5
Impaired Designated Use Shellfish Harvesting for Direct Consum	nption Where Authorized		
<u>Cause</u> Fecal Coliform	Potential Source Unspecified Urban Stormwater, Non-Point Source, Wat Discharges, Residential Districts	terfowl, Marina/Boating Sanitary On-vessel	<u>Category</u> 5

	CUT IMPAIRED WATERS LI VB Shore - Outer Norwalk Harbor		Waterbody Segment ID CT	-W2_013	
	undaries. Western portion of LIS from jus or (includes Hickory Bluff Beach, Hoyt Is rwalk.			55 Square Miles	
Impaired Designated Use	Habitat for Marine Fish, Other Aquatic I	ife and Wildlife			
<u>Cause</u> Dissolved oxy	gen saturation	Potential Source Non-Point Source, Industrial Point Source Dis Municipal Point Source Discharges, Unspecifi	charge, Atmospheric Deposition - Nitrogen, Landfills, ed Urban Stormwater, Residential Districts	<u>Category</u>	5
<u>Cause</u> Nitrogen (Tota	l)	Potential Source Non-Point Source, Industrial Point Source Dis Residential Districts, Unspecified Urban Storm	charge, Atmospheric Deposition - Nitrogen, Landfills, nwater, Municipal Point Source Discharges	Category	5
<u>Cause</u> Nutrient/Eutro	phication Biological Indicators	Potential Source Industrial Point Source Discharge, Atmospher Unspecified Urban Stormwater, Municipal Point	ic Deposition - Nitrogen, Landfills, Residential Districts, nt Source Discharges, Non-Point Source	Category	5
<u>Cause</u> Oxygen, Disso	lved	Potential Source Unspecified Urban Stormwater, Atmospheric Residential Districts, Landfills, Municipal Poi	Deposition - Nitrogen, Industrial Point Source Discharge, nt Source Discharges, Non-Point Source	Category	5
Impaired Designated Use	Shellfish Harvesting for Direct Consump	tion Where Authorized			
<u>Cause</u> Fecal Coliform	1	Potential Source Waterfowl, Marina/Boating Sanitary On-vessed Districts, Non-Point Source	el Discharges, Unspecified Urban Stormwater, Residential	Category	5
Waterbody Name LIS V	VB Shore - Wilson Cove, Farm Cr	eek, Norwalk	Waterbody Segment ID CT	-W2_014	
	undaries. Western portion of LIS from No Beach, Bell Island, Wilson Point) out app		Waterbody Segment Size 0.42	24 Square Miles	
Impaired Designated Use	Shellfish Harvesting for Direct Consump	ntion Where Authorized			
<u>Cause</u> Fecal Coliform	1	Potential Source Non-Point Source, Marina/Boating Sanitary O Residential Districts, Waterfowl	n-vessel Discharges, Unspecified Urban Stormwater,	Category	5
Waterbody Name LIS V	VB Shore - Fivemile River Estuary	y, Darien	Waterbody Segment ID CT	-W2_015	
Island Beach, Fish Is	undaries. Western portion of LIS from Fis slands, Contentment Island, Butlers Island 000 ft offshore, Darien.			Square Miles	
Impaired Designated Use	Shellfish Harvesting for Direct Consump	tion Where Authorized			
<u>Cause</u> Fecal Coliforn	1		ns (Septic Systems and Similar Decentralized Systems), urce, Waterfowl, Marina/Boating Sanitary On-vessel	<u>Category</u>	5

EABLE 3 - 2	2. CONNECTI	CUT IMPAIRED WATERS LI	ST					
<u>Waterbody</u>	<u>y Name</u> LIS V	VB Shore - Scott Cove, Darien			Waterbody Segment ID	CT-W	/2_016	
	lay Island, Great Is	undaries. Western portion of LIS from Lo land) out approximately 1000 ft offshore,	Darien.	s (includes	Waterbody Segment Size	0.718	Square Miles	
mpaired Des	signated Use	Shellfish Harvesting for Direct Consump	tion Where Authorized					
	<u>Cause</u> Fecal Coliform	1	Potential Source Source Unknown				Category	5
Vaterbody	<mark>y Name</mark> LIS V	VB Shore - Darien Cove, Darien			Waterbody Segment ID	CT-W	/2_017	
Н	larbor to Long Nec	undaries. Western portion of LIS from Gr k Point (includes Pear Tree Point Beach, ft offshore, Darien.			Waterbody Segment Size	0.498	Square Miles	
mpaired Des	signated Use	Shellfish Harvesting for Direct Consump	tion Where Authorized]				
	<u>Cause</u> Fecal Coliform	1			nd Similar Decentralized Systems), Unspe nitary On-vessel Discharges, Residential I		<u>Category</u>	5
Waterbody	<u>y Name</u> LIS V	VB Shore - Westcott Cove, Stamfo	ord		Waterbody Segment ID	CT-W	/2_018	
В	seach Drive to Gree	undaries. Western portion of LIS from ne enway Island area of outer Cove Harbor (i approximately 1000 ft offshore, Stamford	ncludes West Beach, Cummin		Waterbody Segment Size	0.366	Square Miles	
mpaired Des	signated Use	Shellfish Harvesting for Direct Consump	tion Where Authorized	7				
	<u>Cause</u> Fecal Coliforn	1	Potential Source Residential Districts, Unspecified Unischarges, Waterfowl	Urban Stormwater, Non-	-Point Source, Marina/Boating Sanitary C	n-vessel	<u>Category</u>	5
Waterbody	y Name LIS V	VB Shore - Stamford Harbor, Stan	nford		Waterbody Segment ID	CT-W	/2_019	
St	treet and Sea Beach	undaries. Western portion of LIS from Pe h Drive (includes Flathead Rocks, Daven ut approximately 1000 ft offshore, Stamfo	oort Point, Shippan Point, out		Waterbody Segment Size	0.524	Square Miles	
Impaired Des	signated Use	Shellfish Harvesting for Direct Consump	tion Where Authorized]				
	<u>Cause</u> Fecal Coliforn	1	Potential Source Waterfowl, Non-Point Source, Mar Stormwater, Residential Districts	rina/Boating Sanitary Or	n-vessel Discharges, Unspecified Urban		Category	5

INDLE 5 - 2. CONNECT	TICUT IMPAIRED WATERS LIS	91				
Waterbody Name LIS	WB Shore - Stamford Harbor (West), Greenwich	Waterbody Segment ID	CT-W	2_020	
	oundaries. Western portion of LIS from Gre Beach, western potion of Stamford Harbor) of			0.54	Square Miles	
Impaired Designated Use	Shellfish Harvesting for Direct Consumpt	ion Where Authorized				
<u>Cause</u> Fecal Colifo	rm	Potential Source Non-Point Source, Waterfowl, Reside Sanitary On-vessel Discharges	ential Districts, Unspecified Urban Stormwater, Marina/Boating	9	Category	5
Waterbody Name LIS	WB Shore - Greenwich Cove, Green	nwich	Waterbody Segment ID	CT-W	72_021	
	oundaries. Western portion of LIS from Too wich Island, Pelican Island, Flat Neck Point, Greenwich.	*		1.244	Square Miles	
Impaired Designated Use	Shellfish Harvesting for Direct Consumpt	ion Where Authorized				
<u>Cause</u> Fecal Colifo	rm	Potential Source Waterfowl, Non-Point Source, Reside Unspecified Urban Stormwater	ential Districts, Marina/Boating Sanitary On-vessel Discharges,	,	Category	5
Waterbody Name LIS	WB Shore - Cos Cob Harbor, Green	wich	Waterbody Segment ID	CT-W	72_022	
	oundaries. Western portion of LIS from Two se Island, Cos Cob Cove) out approximately		des <u>Waterbody Segment Size</u>	0.704	Square Miles	
Impaired Designated Use	Shellfish Harvesting for Direct Consumpt	ion Where Authorized				
<u>Cause</u> Fecal Colifo	rm		anitary On-vessel Discharges, On-site Treatment Systems (Septystems), Waterfowl, Unspecified Urban Stormwater, Residentia		Category	5

	ICUI IMPAIRED WATERS L				
Waterbody Name LIS	WB Shore - Smith Cove, Indian H	rbr, Greenwich	Waterbody Segment ID	CT-W2_023	
	oundaries. Western portion of LIS from F eed Island, Smith Cove, Indian Harbor) ou		Waterbody Segment Size	0.374 Square Miles	S
Impaired Designated Use	Habitat for Marine Fish, Other Aquatic	Life and Wildlife			
<u>Cause</u> Dissolved on	xygen saturation	Potential Source Residential Districts, Municipal Point Source Discha	urges, Unspecified Urban Stormwater, Non-Poin	nt Source <u>Category</u>	5
<u>Cause</u> Nutrient/Eut	rophication Biological Indicators	Potential Source Municipal Point Source Discharges, Non-Point Source	ce, Residential Districts, Unspecified Urban Sto	ormwater <u>Category</u>	5
<u>Cause</u> Oxygen, Dis	ssolved	Potential Source Residential Districts, Municipal Point Source Discha	urges, Unspecified Urban Stormwater, Non-Poin	nt Source <u>Category</u>	5
Impaired Designated Use	Shellfish Harvesting for Direct Consum	nption Where Authorized			
<u>Cause</u> Fecal Colifo	rm	Potential Source Marina/Boating Sanitary On-vessel Discharges, Unsp Point Source, Waterfowl	pecified Urban Stormwater, Residential District	s, Non- <u>Category</u>	5
Waterbody Name LIS	WB Shore - Byram Harbor, Green	wich	Waterbody Segment ID	CT-W2_024	
(includes Shore Is	oundaries. Western portion of LIS from juland, Rich Island, Farwells Island, Game Of the offshore, Greenwich.		Waterbody Segment Size	0.34 Square Miles	S
Impaired Designated Use	Recreation				
<u>Cause</u> Enterococcu	s	Potential Source Highway/Road/Bridge Runoff (Non-construction Rel Non-Point Source, Waterfowl, Illicit Connections/He (Collection System Failures), Residential Districts, U On-vessel Discharges	ook-ups to Storm Sewers, Sanitary Sewer Overfl	lows	5
Impaired Designated Use	Shellfish Harvesting for Direct Consum	nption Where Authorized			

Waterbody Name LIS V	WB Shore - Byram Harbor (West)	, Greenwich	Waterbody Segment ID CT-W	V2_025	
	undaries. Western portion of LIS from N ludes mouth of Byram River, Byram Po	NY/CT border at Byram River to just west int) out approximately 1000 ft offshore,	Waterbody Segment Size 0.244	Square Miles	
Impaired Designated Use	Shellfish Harvesting for Direct Consum	nption Where Authorized			
<u>Cause</u> Fecal Coliforn	n	Residential Districts, Unspecified Urban Stormwat	ares), Sources Outside State Jurisdiction or Borders, er, Non-Point Source, Marina/Boating Sanitary On-vessel ps to Storm Sewers, Highway/Road/Bridge Runoff (Non-	<u>Category</u>	5
Waterbody Name LIS V	WB Midshore - Lordship, Stratfor	d	Waterbody Segment ID CT-W	V3_001	
	undaries. Western portion of LIS from a t to 50 ft contour, Stratford. Odd shape de Habitat for Marine Fish, Other Aquatic	-	Waterbody Segment Size 7.916	Square Miles	
<u>Cause</u> Dissolved oxy	gen saturation		er Overflows, Non-Point Source, Residential Districts, rban Stormwater, Municipal Point Source Discharges	<u>Category</u>	4a
<u>Cause</u> Nitrogen (Tota	al)	Potential Source Residential Districts, Combined Sewer Overflows, Deposition - Nitrogen, Non-Point Source, Unspecial Discharges		<u>Category</u>	4a
<u>Cause</u> Nutrient/Eutro	ophication Biological Indicators	Potential Source Combined Sewer Overflows, Industrial Point Source Atmospheric Deposition - Nitrogen, Non-Point Sou	te Discharge, Unspecified Urban Stormwater, arce, Residential Districts, Municipal Point Source	<u>Category</u>	4a
<u>Cause</u> Oxygen, Disso	blved		Municipal Point Source Discharges, Non-Point Source, rban Stormwater, Industrial Point Source Discharge	<u>Category</u>	4a
Impaired Designated Use	Shellfish Harvesting for Direct Consun	nption Where Authorized			
<u>Cause</u> Fecal Coliforn	n	Potential Source Residential Districts, Non-Point Source, Unspecific Discharges, Combined Sewer Overflows, Waterfox	ed Urban Stormwater, Marina/Boating Sanitary On-vessel	<u>Category</u>	5

Waterbody Name LIS	WB Midshore - Bridgeport Hbr, E	East, Bridgeport	Waterbody Seg	gment ID C	Γ-W3 002	
Location See Fig.2-15 for B	oundaries. Western portion of LIS from a , Lewis Gut, Pleasure Beach area), out to	approximately 1000 ft offshore (Inn			983 Square Miles	
mpaired Designated Use	Habitat for Marine Fish, Other Aquation	c Life and Wildlife				
Cause		Potential Source			G .	
Dissolved ox	tygen saturation	Non-Point Source, Atmospheric Deposit Overflows, Residential Districts	tion - Nitrogen, Unspecified Urban Stormwa	iter, Combined Sewe	er <u>Category</u>	4a
<u>Cause</u> Nitrogen (To	otal)	Potential Source Atmospheric Deposition - Nitrogen, Res Source, Combined Sewer Overflows	sidential Districts, Unspecified Urban Storm	water, Non-Point	<u>Category</u>	4a
<u>Cause</u> Nutrient/Eutr	rophication Biological Indicators	<u>Potential Source</u> Combined Sewer Overflows, Unspecific Point Source, Residential Districts	ed Urban Stormwater, Atmospheric Deposition	on - Nitrogen, Non-	<u>Category</u>	4a
<u>Cause</u> Oxygen, Dis		Potential Source			<u>Category</u>	4a
mpaired Designated Use	Shellfish Harvesting for Direct Consun	nption Where Authorized				
Cause		Potential Source			C-4	E
Fecal Colifor	rm	Residential Districts, Non-Point Source, Overflows, Unspecified Urban Stormwa	Marina/Boating Sanitary On-vessel Dischartter	rges, Combined Sew	er <u>Category</u>	5
	wB Midshore - Bridgeport Hbr, V	Overflows, Unspecified Urban Stormwa				3
Waterbody Name LIS ocation See Fig. 2-15 for Be		Overflows, Unspecified Urban Stormwa West, Bridgeport approximately 1000 ft offshore (Gro	Waterbody Segret Waterbody Segme	gment ID C		3
Waterbody Name LIS Location See Fig.2-15 for Both Hill, Fayerweather	WB Midshore - Bridgeport Hbr, Voundaries. Western portion of LIS from a	Overflows, Unspecified Urban Stormwa West, Bridgeport approximately 1000 ft offshore (Gro contour, Bridgeport. Odd shape due	Waterbody Segret Waterbody Segme	gment ID C	Γ-W3_003	3
Waterbody Name LIS Location See Fig.2-15 for Be Hill, Fayerweather ft contour. Impaired Designated Use Cause	WB Midshore - Bridgeport Hbr, Voundaries. Western portion of LIS from a Island, Seaside Beach area), out to 50 ft	Overflows, Unspecified Urban Stormwa West, Bridgeport approximately 1000 ft offshore (Gro contour, Bridgeport. Odd shape due c Life and Wildlife Potential Source	Waterbody Segret Waterbody Segme	gment ID C'ent Size 6.0	Γ-W3_003 059 Square Miles	4a
Vaterbody Name LIS Location See Fig.2-15 for Be Hill, Fayerweather ft contour. Impaired Designated Use Cause	WB Midshore - Bridgeport Hbr, Voundaries. Western portion of LIS from a Island, Seaside Beach area), out to 50 ft Habitat for Marine Fish, Other Aquation	Overflows, Unspecified Urban Stormwa West, Bridgeport approximately 1000 ft offshore (Gro contour, Bridgeport. Odd shape due E Life and Wildlife Potential Source Residential Districts, Source Unknown, Point Source Potential Source	Waterbody Segme over Waterbody Segme e to 50	gment ID C'ent Size 6.0 Sewer Overflows, No	Γ-W3_003 059 Square Miles on- <u>Category</u>	
Vaterbody Name LIS Location See Fig.2-15 for Be Hill, Fayerweather ft contour. Impaired Designated Use Cause Dissolved ox Cause Nitrogen (Total	WB Midshore - Bridgeport Hbr, Voundaries. Western portion of LIS from a Island, Seaside Beach area), out to 50 ft [Habitat for Marine Fish, Other Aquation sygen saturation]	Overflows, Unspecified Urban Stormwa West, Bridgeport approximately 1000 ft offshore (Gro contour, Bridgeport. Odd shape due Life and Wildlife Potential Source Residential Districts, Source Unknown, Point Source Potential Source Residential Districts, Combined Sewer C Unspecified Urban Stormwater Potential Source	Waterbody Segment of the Waterbody Segment of	gment ID Cont Size 6.0 Sewer Overflows, Noten, Non-Point Source	Γ-W3_003 059 Square Miles on- <u>Category</u>	4 a
Vaterbody Name LIS Location See Fig.2-15 for Be Hill, Fayerweather ft contour. Impaired Designated Use Cause Dissolved ox Cause Nitrogen (Total	WB Midshore - Bridgeport Hbr, Voundaries. Western portion of LIS from a Island, Seaside Beach area), out to 50 ft Habitat for Marine Fish, Other Aquation	Overflows, Unspecified Urban Stormwa West, Bridgeport approximately 1000 ft offshore (Gro contour, Bridgeport. Odd shape due Life and Wildlife Potential Source Residential Districts, Source Unknown, Point Source Potential Source Residential Districts, Combined Sewer C Unspecified Urban Stormwater Potential Source	Waterbody Segme over Waterbody Segme e to 50 Unspecified Urban Stormwater, Combined Soverflows, Atmospheric Deposition - Nitrog	gment ID Cont Size 6.0 Sewer Overflows, Noten, Non-Point Source	Γ-W3_003 059 Square Miles on- Category ee, Category	4a 4a
Vaterbody Name LIS Location See Fig.2-15 for Be Hill, Fayerweather ft contour. Impaired Designated Use Cause Dissolved ox Cause Nitrogen (To Cause Nutrient/Eutropen)	WB Midshore - Bridgeport Hbr, Voundaries. Western portion of LIS from a Island, Seaside Beach area), out to 50 ft Habitat for Marine Fish, Other Aquatic tygen saturation otal)	Overflows, Unspecified Urban Stormwa West, Bridgeport approximately 1000 ft offshore (Gro contour, Bridgeport. Odd shape due Life and Wildlife Potential Source Residential Districts, Source Unknown, Point Source Potential Source Residential Districts, Combined Sewer County Unspecified Urban Stormwater Potential Source Residential Districts, Combined Sewer County Unspecified Urban Stormwater Potential Source Residential Districts, Combined Sewer County Unspecified Urban Stormwater Potential Source	Waterbody Segme over Waterbody Segme e to 50 Unspecified Urban Stormwater, Combined Soverflows, Atmospheric Deposition - Nitrog	gment ID C'ent Size 6.0 Sewer Overflows, Notes, Non-Point Source	T-W3_003 059 Square Miles on- <u>Category</u> ee, <u>Category</u>	4a 4a
Waterbody Name LIS Location See Fig.2-15 for Bereill, Fayerweather ft contour. Impaired Designated Use Cause Dissolved ox Cause Nitrogen (Total Cause Nutrient/Euto Cause Cause Cause Nutrient/Euto Cause	WB Midshore - Bridgeport Hbr, Voundaries. Western portion of LIS from a Island, Seaside Beach area), out to 50 ft Habitat for Marine Fish, Other Aquatic tygen saturation otal)	Overflows, Unspecified Urban Stormwa West, Bridgeport approximately 1000 ft offshore (Gro contour, Bridgeport. Odd shape due Life and Wildlife Potential Source Residential Districts, Source Unknown, Point Source Potential Source Residential Districts, Combined Sewer C Unspecified Urban Stormwater Potential Source Residential Districts, Combined Sewer C Unspecified Urban Stormwater Potential Source Combined Sewer Overflows, Residentia Stormwater	Waterbody Segme over e to 50 Unspecified Urban Stormwater, Combined Soverflows, Atmospheric Deposition - Nitrogoverflows, Unspecified Urban Stormwater, 19 Overflows, Unspecified Urban Stormwater, 19	gment ID C'ent Size 6.0 Sewer Overflows, Notes, Non-Point Source	T-W3_003 059 Square Miles on- <u>Category</u> ee, <u>Category</u>	4a 4a 4a
Waterbody Name LIS Location See Fig.2-15 for Bereill, Fayerweather ft contour. Impaired Designated Use Cause Dissolved ox Cause Nitrogen (Total Cause Nutrient/Euto Cause Oxygen, Dissolved) Cause Oxygen, Dissolved Oxygen, Di	WB Midshore - Bridgeport Hbr, Voundaries. Western portion of LIS from a Island, Seaside Beach area), out to 50 ft Habitat for Marine Fish, Other Aquatic tygen saturation otal) rophication Biological Indicators	Overflows, Unspecified Urban Stormwa West, Bridgeport approximately 1000 ft offshore (Gro contour, Bridgeport. Odd shape due Life and Wildlife Potential Source Residential Districts, Source Unknown, Point Source Potential Source Residential Districts, Combined Sewer C Unspecified Urban Stormwater Potential Source Residential Districts, Combined Sewer C Unspecified Urban Stormwater Potential Source Combined Sewer Overflows, Residentia Stormwater	Waterbody Segme over e to 50 Unspecified Urban Stormwater, Combined Soverflows, Atmospheric Deposition - Nitrogoverflows, Unspecified Urban Stormwater, 19 Overflows, Unspecified Urban Stormwater, 19	gment ID C'ent Size 6.0 Sewer Overflows, Notes, Non-Point Source	T-W3_003 059 Square Miles on- <u>Category</u> ee, <u>Category</u>	4a 4a 4a

Waterbody Name LIS WB Midshore - Shoal Point, Fairfi	eld	Waterbody Segment ID	CT-W	3_004	
Location See Fig.2-15 for Boundaries. Western portion of LIS from appoint and outer Black Rock Harbor area), out to 50 ft contou		Waterbody Segment Size	4.155	Square Miles	
Impaired Designated Use Habitat for Marine Fish, Other Aquatic	Life and Wildlife				
Cause Dissolved oxygen saturation	Potential Source Atmospheric Deposition - Nitrogen, Residential District Stormwater, Non-Point Source, Industrial Point Source			<u>Category</u>	4a
<u>Cause</u> Nitrogen (Total)	Potential Source Combined Sewer Overflows, Municipal Point Source D Atmospheric Deposition - Nitrogen, Unspecified Urban	ε,	/	<u>Category</u>	4a
<u>Cause</u> Nutrient/Eutrophication Biological Indicators	Potential Source Combined Sewer Overflows, Industrial Point Source Di Residential Districts, Non-Point Source, Atmospheric D			Category	4a
<u>Cause</u> Oxygen, Dissolved	Potential Source Municipal Point Source Discharges, Combined Sewer C Stormwater, Atmospheric Deposition - Nitrogen, Non-F			<u>Category</u>	4a
Impaired Designated Use Shellfish Harvesting for Direct Consum	ption Where Authorized				
<u>Cause</u> Fecal Coliform	Potential Source Waterfowl, Non-Point Source, Residential Districts, Ma Combined Sewer Overflows, Unspecified Urban Storm		5,	Category	5

ABLE 3 - 2. CONNECTICUT IMPAIRED WATERS	5 L151			
<u>Waterbody Name</u> LIS WB Midshore - Southport Harb	or, Fairfield	Waterbody Segment ID (CT-W3_005	
<u>Location</u> See Fig.2-15 for Boundaries. Western portion of LIS from to Pine creek Point area), out to 50 ft contour, Fairfield.	m approximately 1000 ft offshore (Frost Point	Waterbody Segment Size 5	5.275 Square Miles	
Impaired Designated Use Habitat for Marine Fish, Other Aqua	atic Life and Wildlife			
Cause Dissolved oxygen saturation	Potential Source Industrial Point Source Discharge, Non-Point Source, At Urban Stormwater, Residential Districts, Municipal Poin		d <u>Category</u>	4a
<u>Cause</u> Nitrogen (Total)	Potential Source Marina/Boating Sanitary On-vessel Discharges, Unspeci Industrial Point Source Discharge, Atmospheric Depositi	· · · · · · · · · · · · · · · · · · ·	Category	4a
<u>Cause</u> Nutrient/Eutrophication Biological Indicators	Potential Source Industrial Point Source Discharge, Unspecified Urban St Deposition - Nitrogen, Residential Districts, Municipal F	tormwater, Non-Point Source, Atmospheric	<u>Category</u>	4a
<u>Cause</u> Oxygen, Dissolved	Potential Source Industrial Point Source Discharge, Atmospheric Depositi Unspecified Urban Stormwater, Residential Districts, No.		arges, <u>Category</u>	4a
Impaired Designated Use Shellfish Harvesting for Direct Cons	Sumption Where Authorized Potential Source			
<u>Cause</u> Fecal Coliform	Non-Point Source, Residential Districts, Unspecified Urt Sanitary On-vessel Discharges	ban Stormwater, Waterfowl, Marina/Boating	<u>Category</u>	4a
Fecal Coliform	Sanitary On-vessel Discharges	ban Stormwater, Waterfowl, Marina/Boating Waterbody Segment ID (4a
Fecal Coliform Waterbody Name LIS WB Midshore - Sherwood Poin	t, Westport n approximately 1000 ft offshore (Saugatuck	Waterbody Segment ID (4a
Waterbody Name LIS WB Midshore - Sherwood Poin See Fig.2-15 for Boundaries. Western portion of LIS from River mouth, Compo Cove, Sherwood Island Sate Park a	t, Westport m approximately 1000 ft offshore (Saugatuck rea), out to 50 ft contour, Westport.	Waterbody Segment ID (CT-W3_006	4a
Vaterbody Name LIS WB Midshore - Sherwood Poin ocation See Fig.2-15 for Boundaries. Western portion of LIS from River mouth, Compo Cove, Sherwood Island Sate Park a	t, Westport m approximately 1000 ft offshore (Saugatuck rea), out to 50 ft contour, Westport.	Waterbody Segment ID C Waterbody Segment Size 9 urce Discharges, Residential Districts, Non-Po	CT-W3_006 9.69 Square Miles	4a 4a
Vaterbody Name LIS WB Midshore - Sherwood Poin See Fig.2-15 for Boundaries. Western portion of LIS from River mouth, Compo Cove, Sherwood Island Sate Park a Impaired Designated Use Cause Cause	Sanitary On-vessel Discharges t, Westport m approximately 1000 ft offshore (Saugatuck rea), out to 50 ft contour, Westport. atic Life and Wildlife Potential Source Atmospheric Deposition - Nitrogen, Municipal Point Sou	Waterbody Segment ID Waterbody Segment Size Waterbody Segment Size Urce Discharges, Residential Districts, Non-Posource Discharge Atmospheric Deposition - Nitrogen, Unspecifi	CT-W3_006 9.69 Square Miles oint <u>Category</u>	
Vaterbody Name LIS WB Midshore - Sherwood Poin See Fig.2-15 for Boundaries. Western portion of LIS from River mouth, Compo Cove, Sherwood Island Sate Park a Impaired Designated Use Habitat for Marine Fish, Other Aqua Cause Dissolved oxygen saturation Cause	t, Westport m approximately 1000 ft offshore (Saugatuck rea), out to 50 ft contour, Westport. atic Life and Wildlife Potential Source Atmospheric Deposition - Nitrogen, Municipal Point Source, Unspecified Urban Stormwater, Industrial Point Potential Source Industrial Point Source Discharge, Residential Districts,	Waterbody Segment ID Waterbody Segment Size Urce Discharges, Residential Districts, Non-Posource Discharge Atmospheric Deposition - Nitrogen, Unspecifi Non-Point Source On-Point Source, Atmospheric Deposition -	CT-W3_006 9.69 Square Miles oint <u>Category</u>	4a
See Fig. 2-15 for Boundaries. Western portion of LIS from River mouth, Compo Cove, Sherwood Island Sate Park a	Sanitary On-vessel Discharges t, Westport m approximately 1000 ft offshore (Saugatuck rea), out to 50 ft contour, Westport. atic Life and Wildlife Potential Source Atmospheric Deposition - Nitrogen, Municipal Point Source, Unspecified Urban Stormwater, Industrial Point Potential Source Industrial Point Source Discharge, Residential Districts, Urban Stormwater, Municipal Point Source Discharges, Potential Source Residential Districts, Unspecified Urban Stormwater, No.	Waterbody Segment ID Waterbody Segment Size Waterbody Segment Size Unree Discharges, Residential Districts, Non-Po Source Discharge Atmospheric Deposition - Nitrogen, Unspecifi Non-Point Source On-Point Source, Atmospheric Deposition - Point Source Discharges ion - Nitrogen, Municipal Point Source Dischar	CT-W3_006 9.69 Square Miles oint <u>Category</u> fied <u>Category</u> <u>Category</u>	4a 4a
See Fig. 2-15 for Boundaries. Western portion of LIS from River mouth, Compo Cove, Sherwood Island Sate Park a	t, Westport mapproximately 1000 ft offshore (Saugatuck rea), out to 50 ft contour, Westport. atic Life and Wildlife Potential Source Atmospheric Deposition - Nitrogen, Municipal Point Sor Source, Unspecified Urban Stormwater, Industrial Point Potential Source Industrial Point Source Discharge, Residential Districts, Urban Stormwater, Municipal Point Source Discharges, Potential Source Residential Districts, Unspecified Urban Stormwater, No Nitrogen, Industrial Point Source Discharge, Municipal Industrial Point Source Discharge, Atmospheric Deposition Non-Point Source, Unspecified Urban Stormwater, Residential Point Source Unspecified Urban S	Waterbody Segment ID Waterbody Segment Size Waterbody Segment Size Unree Discharges, Residential Districts, Non-Po Source Discharge Atmospheric Deposition - Nitrogen, Unspecifi Non-Point Source On-Point Source, Atmospheric Deposition - Point Source Discharges ion - Nitrogen, Municipal Point Source Dischar	CT-W3_006 9.69 Square Miles oint <u>Category</u> fied <u>Category</u> <u>Category</u>	4a 4a 4a

TABLE 3 - 2. CONNECTICUT INITAIRED WATERS			
<u>Waterbody Name</u> LIS WB Midshore - Offshore Norwa	alk Islands,Norwalk <u>Waterbody Segment ID</u> CT-	W3_007	
Location See Fig.2-15 for Boundaries. Western portion of LIS from (Sheffield Island to Cockenoe Island area), out to 50 ft co		Square Miles	
Impaired Designated Use Habitat for Marine Fish, Other Aqua	atic Life and Wildlife		
Cause	Potential Source		
Dissolved oxygen saturation	Industrial Point Source Discharge, Atmospheric Deposition - Nitrogen, Municipal Point Source Discharges, Residential Districts, Non-Point Source, Unspecified Urban Stormwater	<u>Category</u>	4a
<u>Cause</u> Nitrogen (Total)	<u>Potential Source</u> Non-Point Source, Unspecified Urban Stormwater, Municipal Point Source Discharges, Atmospheric Deposition - Nitrogen, Industrial Point Source Discharge, Residential Districts	Category	4a
<u>Cause</u>	Potential Source		
Nutrient/Eutrophication Biological Indicators	Non-Point Source, Unspecified Urban Stormwater, Municipal Point Source Discharges, Atmospheric Deposition - Nitrogen, Industrial Point Source Discharge, Residential Districts	<u>Category</u>	4a
Cause	Potential Source		
Oxygen, Dissolved	Industrial Point Source Discharge, Municipal Point Source Discharges, Unspecified Urban Stormwater, Atmospheric Deposition - Nitrogen, Non-Point Source, Residential Districts	<u>Category</u>	4a
Impaired Designated Use Shellfish Harvesting for Direct Cons	sumption Where Authorized		
Cause	Potential Source		
Fecal Coliform	Marina/Boating Sanitary On-vessel Discharges, Unspecified Urban Stormwater, Non-Point Source, Residential Districts	Category	5
	Residential Districts		
Waterbody Name LIS WB Midshore - Norwalk Island		W3_008-I	
Waterbody Name LIS WB Midshore - Norwalk Island Location See Fig.2-15 for Boundaries. Western portion of LIS from Point to Seymour Point, includes all Norwalk Islands area Cockenoe Island, Norwalk.	s, Norwalk m approximately 1000 ft offshore (Norton Waterbody Segment ID Waterbody Segment Size 5.94	_	
Location See Fig.2-15 for Boundaries. Western portion of LIS from Point to Seymour Point, includes all Norwalk Islands area	s, Norwalk m approximately 1000 ft offshore (Norton a), out to line just beyond Sheffield Island to Waterbody Segment ID Waterbody Segment Size 5.94	_	
Location See Fig.2-15 for Boundaries. Western portion of LIS from Point to Seymour Point, includes all Norwalk Islands area Cockenoe Island, Norwalk.	s, Norwalk m approximately 1000 ft offshore (Norton a), out to line just beyond Sheffield Island to Waterbody Segment ID Waterbody Segment Size 5.94	_	
Location See Fig.2-15 for Boundaries. Western portion of LIS from Point to Seymour Point, includes all Norwalk Islands area Cockenoe Island, Norwalk. Impaired Designated Use Habitat for Marine Fish, Other Aqua	s, Norwalk m approximately 1000 ft offshore (Norton a), out to line just beyond Sheffield Island to Materbody Segment ID CT- Waterbody Segment Size 5.94 Stick Life and Wildlife	_	4a
Location See Fig.2-15 for Boundaries. Western portion of LIS from Point to Seymour Point, includes all Norwalk Islands area Cockenoe Island, Norwalk. Impaired Designated Use Cause Cause	s, Norwalk n approximately 1000 ft offshore (Norton a), out to line just beyond Sheffield Island to Materbody Segment ID CT- Waterbody Segment Size 5.94 Stic Life and Wildlife Potential Source Unspecified Urban Stormwater, Residential Districts, Municipal Point Source Discharges, Non-Point	Square Miles	4a
Location See Fig.2-15 for Boundaries. Western portion of LIS from Point to Seymour Point, includes all Norwalk Islands area Cockenoe Island, Norwalk. Impaired Designated Use Habitat for Marine Fish, Other Aqua Cause Dissolved oxygen saturation	s, Norwalk n approximately 1000 ft offshore (Norton a), out to line just beyond Sheffield Island to Materbody Segment ID Source Unspecified Urban Stormwater, Residential Districts, Municipal Point Source Discharges, Non-Point Source, Landfills, Industrial Point Source Discharge, Atmospheric Deposition - Nitrogen CT-V Waterbody Segment ID Source Vaterbody Segment ID Source Source Discharges Source Source Discharges, Non-Point Source Discharges, Non-Point Source Discharge, Atmospheric Deposition - Nitrogen	Square Miles	4a 4a
Location See Fig.2-15 for Boundaries. Western portion of LIS from Point to Seymour Point, includes all Norwalk Islands area Cockenoe Island, Norwalk. Impaired Designated Use Habitat for Marine Fish, Other Aqua Cause Dissolved oxygen saturation Cause	s, Norwalk n approximately 1000 ft offshore (Norton a), out to line just beyond Sheffield Island to Materbody Segment ID 5.94 Stric Life and Wildlife Potential Source Unspecified Urban Stormwater, Residential Districts, Municipal Point Source Discharges, Non-Point Source, Landfills, Industrial Point Source Discharge, Atmospheric Deposition - Nitrogen Potential Source Atmospheric Deposition - Nitrogen, Unspecified Urban Stormwater, Industrial Point Source Discharge,	Square Miles Category	
Location See Fig.2-15 for Boundaries. Western portion of LIS from Point to Seymour Point, includes all Norwalk Islands area Cockenoe Island, Norwalk. Impaired Designated Use Habitat for Marine Fish, Other Aqua Cause Dissolved oxygen saturation Cause Nitrogen (Total)	s, Norwalk mapproximately 1000 ft offshore (Norton Materbody Segment ID a), out to line just beyond Sheffield Island to Materbody Segment Size 5.94 Stric Life and Wildlife Potential Source Unspecified Urban Stormwater, Residential Districts, Municipal Point Source Discharges, Non-Point Source, Landfills, Industrial Point Source Discharge, Atmospheric Deposition - Nitrogen Potential Source Atmospheric Deposition - Nitrogen, Unspecified Urban Stormwater, Industrial Point Source Discharge, Non-Point Source, Residential Districts, Landfills, Municipal Point Source Discharges	Square Miles Category	
Location See Fig.2-15 for Boundaries. Western portion of LIS from Point to Seymour Point, includes all Norwalk Islands area Cockenoe Island, Norwalk. Impaired Designated Use Habitat for Marine Fish, Other Aqua Cause Dissolved oxygen saturation Cause Nitrogen (Total) Cause Nutrient/Eutrophication Biological Indicators Cause	s, Norwalk mapproximately 1000 ft offshore (Norton a), out to line just beyond Sheffield Island to Materbody Segment Size 5.94 5.94 Potential Source Unspecified Urban Stormwater, Residential Districts, Municipal Point Source Discharges, Non-Point Source, Landfills, Industrial Point Source Discharge, Atmospheric Deposition - Nitrogen Potential Source Atmospheric Deposition - Nitrogen, Unspecified Urban Stormwater, Industrial Point Source Discharge, Non-Point Source, Residential Districts, Landfills, Municipal Point Source Discharges Potential Source Unspecified Urban Stormwater, Non-Point Source, Residential Districts, Landfills, Municipal Point Source Discharges, Atmospheric Deposition - Nitrogen, Industrial Point Source Discharge Potential Source Potential Source	Square Miles Category Category Category	4a 4a
Location See Fig.2-15 for Boundaries. Western portion of LIS from Point to Seymour Point, includes all Norwalk Islands area Cockenoe Island, Norwalk. Impaired Designated Use Habitat for Marine Fish, Other Aqua Cause Dissolved oxygen saturation Cause Nitrogen (Total) Cause Nutrient/Eutrophication Biological Indicators Cause Oxygen, Dissolved	s, Norwalk mapproximately 1000 ft offshore (Norton a), out to line just beyond Sheffield Island to Materbody Segment Size 5.94 5.94 Detential Source Unspecified Urban Stormwater, Residential Districts, Municipal Point Source Discharges, Non-Point Source, Landfills, Industrial Point Source Discharge, Atmospheric Deposition - Nitrogen Potential Source Atmospheric Deposition - Nitrogen, Unspecified Urban Stormwater, Industrial Point Source Discharge, Non-Point Source, Residential Districts, Landfills, Municipal Point Source Discharges Potential Source Unspecified Urban Stormwater, Non-Point Source, Residential Districts, Landfills, Municipal Point Source Discharges, Atmospheric Deposition - Nitrogen, Industrial Point Source Discharge Potential Source Municipal Point Source Discharges, Residential Districts, Non-Point Source, Atmospheric Deposition - Nitrogen, Landfills, Industrial Point Source Discharge, Unspecified Urban Stormwater	Square Miles Category Category	4a
Location See Fig.2-15 for Boundaries. Western portion of LIS from Point to Seymour Point, includes all Norwalk Islands area Cockenoe Island, Norwalk. Impaired Designated Use Habitat for Marine Fish, Other Aqua Cause Dissolved oxygen saturation Cause Nitrogen (Total) Cause Nutrient/Eutrophication Biological Indicators Cause	s, Norwalk mapproximately 1000 ft offshore (Norton a), out to line just beyond Sheffield Island to Materbody Segment Size 5.94 5.94 Detential Source Unspecified Urban Stormwater, Residential Districts, Municipal Point Source Discharges, Non-Point Source, Landfills, Industrial Point Source Discharge, Atmospheric Deposition - Nitrogen Potential Source Atmospheric Deposition - Nitrogen, Unspecified Urban Stormwater, Industrial Point Source Discharge, Non-Point Source, Residential Districts, Landfills, Municipal Point Source Discharges Potential Source Unspecified Urban Stormwater, Non-Point Source, Residential Districts, Landfills, Municipal Point Source Discharges, Atmospheric Deposition - Nitrogen, Industrial Point Source Discharge Potential Source Municipal Point Source Discharges, Residential Districts, Non-Point Source, Atmospheric Deposition - Nitrogen, Landfills, Industrial Point Source Discharge, Unspecified Urban Stormwater	Square Miles Category Category Category	4a 4a
See Fig.2-15 for Boundaries. Western portion of LIS from Point to Seymour Point, includes all Norwalk Islands area Cockenoe Island, Norwalk. Impaired Designated Use Cause Dissolved oxygen saturation Cause Nitrogen (Total) Cause Nutrient/Eutrophication Biological Indicators Cause Oxygen, Dissolved	s, Norwalk mapproximately 1000 ft offshore (Norton a), out to line just beyond Sheffield Island to Materbody Segment Size 5.94 5.94 Detential Source Unspecified Urban Stormwater, Residential Districts, Municipal Point Source Discharges, Non-Point Source, Landfills, Industrial Point Source Discharge, Atmospheric Deposition - Nitrogen Potential Source Atmospheric Deposition - Nitrogen, Unspecified Urban Stormwater, Industrial Point Source Discharge, Non-Point Source, Residential Districts, Landfills, Municipal Point Source Discharges Potential Source Unspecified Urban Stormwater, Non-Point Source, Residential Districts, Landfills, Municipal Point Source Discharges, Atmospheric Deposition - Nitrogen, Industrial Point Source Discharge Potential Source Municipal Point Source Discharges, Residential Districts, Non-Point Source, Atmospheric Deposition - Nitrogen, Landfills, Industrial Point Source Discharge, Unspecified Urban Stormwater	Square Miles Category Category Category	4a 4a

Waterbody Name LIS WB Midshore - Outer Fiv	vemile R Estuary, Darien	Waterbody Segment ID CT-	W3_009	
See Fig.2-15 for Boundaries. Western portion of I Cove near Fish Islands to Norton Point area), out	LIS from approximately 1000 ft offshore (outer Scott to 50 ft contour, Darien.	Waterbody Segment Size 2.453	Square Miles	
mpaired Designated Use Habitat for Marine Fish, Oth	er Aquatic Life and Wildlife			
Cause	Potential Source			
Dissolved oxygen saturation	Industrial Point Source Discharge, Atmospheric Depo Source, Unspecified Urban Stormwater, Municipal Po		<u>Category</u>	4a
<u>Cause</u> Nitrogen (Total)	<u>Potential Source</u> Unspecified Urban Stormwater, Non-Point Source, R Atmospheric Deposition - Nitrogen, Municipal Point	esidential Districts, Industrial Point Source Discharge, Source Discharges	Category	4a
<u>Cause</u>	Potential Source	-		
Nutrient/Eutrophication Biological Indicators	Residential Districts, Industrial Point Source Discharg Municipal Point Source Discharges, Atmospheric De	ge, Unspecified Urban Stormwater, Non-Point Source, position - Nitrogen	<u>Category</u>	4a
Cause	Potential Source			
Oxygen, Dissolved	Non-Point Source, Residential Districts, Municipal Po Discharge, Atmospheric Deposition - Nitrogen, Unsp		<u>Category</u>	4a
mpaired Designated Use Shellfish Harvesting for Direction	ect Consumption Where Authorized			
Cause	Potential Source			
Fecal Coliform	Non Boint Source Marine/Poeting Senitary On years	15: 1 17 16 1771 6: .	Catagony	_
recai Contorn	Residential Districts, Waterfowl	el Discharges, Unspecified Urban Stormwater,	<u>Category</u>	5
	Residential Districts, Waterfowl	Waterbody Segment ID CT-		3
Vaterbody Name LIS WB Midshore - Outer Co	Residential Districts, Waterfowl ve Harbor, Darien LIS from approximately 1000 ft offshore (off of	Waterbody Segment ID CT-		3
Waterbody Name LIS WB Midshore - Outer Co Location See Fig.2-15 for Boundaries. Western portion of I	Residential Districts, Waterfowl ve Harbor, Darien LIS from approximately 1000 ft offshore (off of e, Scott Cove area), out to 50 ft contour, Darien.	Waterbody Segment ID CT-	W3_010	3
Vaterbody Name LIS WB Midshore - Outer Co ocation See Fig.2-15 for Boundaries. Western portion of I Long neck Point, outer Cove Harbor, Darien Cove	Residential Districts, Waterfowl ve Harbor, Darien LIS from approximately 1000 ft offshore (off of e, Scott Cove area), out to 50 ft contour, Darien.	Waterbody Segment ID CT-	W3_010	3
Vaterbody Name LIS WB Midshore - Outer Co ocation See Fig.2-15 for Boundaries. Western portion of I Long neck Point, outer Cove Harbor, Darien Cove mpaired Designated Use Habitat for Marine Fish, Oth	Residential Districts, Waterfowl Ve Harbor, Darien LIS from approximately 1000 ft offshore (off of e, Scott Cove area), out to 50 ft contour, Darien. er Aquatic Life and Wildlife	Waterbody Segment ID CT- Waterbody Segment Size 2.113 an Stormwater, Industrial Point Source Discharge,	W3_010	4a
Vaterbody Name LIS WB Midshore - Outer Co ocation See Fig.2-15 for Boundaries. Western portion of I Long neck Point, outer Cove Harbor, Darien Cove mpaired Designated Use Cause LIS WB Midshore - Outer Co Habitat for Marine Fish, Oth	Residential Districts, Waterfowl Ve Harbor, Darien LIS from approximately 1000 ft offshore (off of e, Scott Cove area), out to 50 ft contour, Darien. er Aquatic Life and Wildlife Potential Source Atmospheric Deposition - Nitrogen, Unspecified Urb	Waterbody Segment ID CT- Waterbody Segment Size 2.113 an Stormwater, Industrial Point Source Discharge, icts, Non-Point Source are Discharges, Industrial Point Source Discharge,	W3_010 Square Miles	
Vaterbody Name LIS WB Midshore - Outer Co See Fig.2-15 for Boundaries. Western portion of I Long neck Point, outer Cove Harbor, Darien Cove Impaired Designated Use Habitat for Marine Fish, Oth Cause Dissolved oxygen saturation Cause	Residential Districts, Waterfowl Ve Harbor, Darien LIS from approximately 1000 ft offshore (off of e, Scott Cove area), out to 50 ft contour, Darien. er Aquatic Life and Wildlife Potential Source Atmospheric Deposition - Nitrogen, Unspecified Urb Municipal Point Source Discharges, Residential Distresidation - Potential Source Unspecified Urban Stormwater, Municipal Point Source Atmospheric Deposition - Nitrogen, Non-Point Source Potential Source	Waterbody Segment ID CT- Waterbody Segment Size 2.113 an Stormwater, Industrial Point Source Discharge, icts, Non-Point Source ree Discharges, Industrial Point Source Discharge, e, Residential Districts sition - Nitrogen, Municipal Point Source Discharges,	W3_010 Square Miles Category	4a
See Fig.2-15 for Boundaries. Western portion of I Long neck Point, outer Cove Harbor, Darien Cove Marine Designated Use Cause Dissolved oxygen saturation Cause Nitrogen (Total) Cause	Residential Districts, Waterfowl Ve Harbor, Darien LIS from approximately 1000 ft offshore (off of e, Scott Cove area), out to 50 ft contour, Darien. er Aquatic Life and Wildlife Potential Source Atmospheric Deposition - Nitrogen, Unspecified Urb Municipal Point Source Discharges, Residential Distr Potential Source Unspecified Urban Stormwater, Municipal Point Sour Atmospheric Deposition - Nitrogen, Non-Point Source Potential Source Industrial Point Source Discharge, Atmospheric Deposition - Depositi	Waterbody Segment ID CT- Waterbody Segment Size 2.113 an Stormwater, Industrial Point Source Discharge, icts, Non-Point Source ree Discharges, Industrial Point Source Discharge, e, Residential Districts sistion - Nitrogen, Municipal Point Source Discharges, Urban Stormwater ource Discharges, Non-Point Source, Residential	W3_010 Square Miles Category Category	4a 4a
See Fig.2-15 for Boundaries. Western portion of Long neck Point, outer Cove Harbor, Darien Covempaired Designated Use Cause Dissolved oxygen saturation Cause Nitrogen (Total) Cause Nutrient/Eutrophication Biological Indicators Cause Oxygen, Dissolved	Residential Districts, Waterfowl Ve Harbor, Darien LIS from approximately 1000 ft offshore (off of e, Scott Cove area), out to 50 ft contour, Darien. er Aquatic Life and Wildlife Potential Source Atmospheric Deposition - Nitrogen, Unspecified Urb Municipal Point Source Discharges, Residential Distr Potential Source Unspecified Urban Stormwater, Municipal Point Sour Atmospheric Deposition - Nitrogen, Non-Point Source Potential Source Industrial Point Source Discharge, Atmospheric Depo Residential Districts, Non-Point Source, Unspecified Potential Source Industrial Point Source Discharge, Municipal Point Source Industrial Point Source Discharge, Municipal Point Source	Waterbody Segment ID CT- Waterbody Segment Size 2.113 an Stormwater, Industrial Point Source Discharge, icts, Non-Point Source ree Discharges, Industrial Point Source Discharge, e, Residential Districts sistion - Nitrogen, Municipal Point Source Discharges, Urban Stormwater ource Discharges, Non-Point Source, Residential	W3_010 Square Miles Category Category Category	4a 4a 4a

TABLE 5 - 2. CONNECTICUT IMPAIRED WATERS I				
<u>Waterbody Name</u> LIS WB Midshore - Outer Westcott C	ove, Stamford	Waterbody Segment ID	CT-W3_011	
Location See Fig.2-15 for Boundaries. Western portion of LIS from a Point to Greenway Island, outer Westcott Cove, Cove Harber 50 ft contour, Stamford.		Waterbody Segment Size	2.404 Square Miles	
Impaired Designated Use Habitat for Marine Fish, Other Aquation	Life and Wildlife			
Cause Dissolved oxygen saturation	Potential Source Residential Districts, Industrial Point Source Discharge Point Source Discharges, Unspecified Urban Stormwa		cipal <u>Category</u>	4a
<u>Cause</u> Nitrogen (Total)	Potential Source Industrial Point Source Discharge, Residential District Deposition - Nitrogen, Unspecified Urban Stormwater		spheric <u>Category</u>	4a
<u>Cause</u> Nutrient/Eutrophication Biological Indicators	Potential Source Atmospheric Deposition - Nitrogen, Industrial Point Source, Reunspecified Urban Stormwater, Non-Point Source, Re		charges, <u>Category</u>	4a
<u>Cause</u> Oxygen, Dissolved	Potential Source Atmospheric Deposition - Nitrogen, Municipal Point Source, Industrial Point Source Discharge, Unspecified		-Point <u>Category</u>	4a
<u>Impaired Designated Use</u> Shellfish Harvesting for Direct Consur	nption Where Authorized			
<u>Cause</u> Fecal Coliform	Potential Source Unspecified Urban Stormwater, Marina/Boating Sanita Waterfowl, Non-Point Source	ary On-vessel Discharges, Residential District	ts, <u>Category</u>	5
Waterbody Name LIS WB Midshore - Outer Stamford H	arbor, Greenwich	Waterbody Segment ID	CT-W3 012	
Location See Fig.2-15 for Boundaries. Western portion of LIS from a Point to Shippan Point area), out to 50 ft contour, Greenwic	pproximately 1000 ft offshore (Greenwich	Waterbody Segment Size	2.101 Square Miles	
Impaired Designated Use Habitat for Marine Fish, Other Aquation	Life and Wildlife			
Cause Dissolved oxygen saturation	Potential Source Non-Point Source, Residential Districts, Unspecified Unitrogen, Industrial Point Source Discharge, Municipa		<u>Category</u>	4a
<u>Cause</u> Nitrogen (Total)	Potential Source Non-Point Source, Unspecified Urban Stormwater, Att Source Discharge, Residential Districts, Municipal Poi		Point <u>Category</u>	4a
<u>Cause</u> Nutrient/Eutrophication Biological Indicators	Potential Source Industrial Point Source Discharge, Non-Point Source, Municipal Point Source Discharges, Atmospheric Dep		Districts, <u>Category</u>	4a
<u>Cause</u> Oxygen, Dissolved	Potential Source Non-Point Source, Atmospheric Deposition - Nitrogen Source Discharges, Residential Districts, Unspecified V		al Point <u>Category</u>	4a
Impaired Designated Use Shellfish Harvesting for Direct Consur	nption Where Authorized			
<u>Cause</u> Fecal Coliform	Potential Source Marina/Boating Sanitary On-vessel Discharges, Reside Stormwater, Non-Point Source	ential Districts, Waterfowl, Unspecified Urban	n <u>Category</u>	5

WALL DAY LICENS AND ACTUAL		W . 1 1 0	72 012	
Waterbody Name LIS WB Midshore - 0	Waterbody Segment ID CT-W	/3_013		
Location See Fig.2-15 for Boundaries. Western p Island to Greenwich Point area), out to	ortion of LIS from approximately 1000 ft offshore (Bush 50 ft contour, Greenwich.	Waterbody Segment Size 2.378	Square Miles	
Impaired Designated Use Habitat for Marine	Fish, Other Aquatic Life and Wildlife			
Cause	Potential Source			
Dissolved oxygen saturation	Non-Point Source, Residential Districts, Municip Stormwater, Atmospheric Deposition - Nitrogen		<u>Category</u>	4a
<u>Cause</u> Nitrogen (Total)	Potential Source Residential Districts, Industrial Point Source Dis Urban Stormwater, Atmospheric Deposition - No	scharge, Municipal Point Source Discharges, Unspecified itrogen, Non-Point Source	Category	4a
<u>Cause</u> Nutrient/Eutrophication Biological Ind	Potential Source Unspecified Urban Stormwater, Non-Point Sour Atmospheric Deposition - Nitrogen, Municipal I	rce, Residential Districts, Industrial Point Source Discharge,	<u>Category</u>	4a
<u>Cause</u> Oxygen, Dissolved	Potential Source Non-Point Source, Residential Districts, Atmosp Stormwater, Industrial Point Source Discharge, 1		<u>Category</u>	4a
Impaired Designated Use Shellfish Harvestin	ng for Direct Consumption Where Authorized			
Cause	Potential Source			
Fecal Coliform	Unspecified Urban Stormwater, Marina/Boating Residential Districts, Waterfowl	Sanitary On-vessel Discharges, Non-Point Source,	<u>Category</u>	5
Waterbody Name LIS WB Midshore - 0	Outer Captain Harbor, Greenwich	Waterbody Segment ID CT-W	/3 014	
	ortion of LIS from Connecticut New York state line just Wee Captain Island, out to 50 ft contour, Greenwich.		Square Miles	
Impaired Designated Use Habitat for Marine	Fish, Other Aquatic Life and Wildlife			
Cause	Potential Source			
Dissolved oxygen saturation		Districts, Municipal Point Source Discharges, Non-Point secified Urban Stormwater, Illicit Connections/Hook-ups to	<u>Category</u>	4a
<u>Cause</u> Nitrogen (Total)		scharge, Non-Point Source, Municipal Point Source cit Connections/Hook-ups to Storm Sewers, Atmospheric	Category	4a
<u>Cause</u> Organic Enrichment (Sewage) Biologic	eal Indicators Residential Districts, Municipal Point Source Di Deposition - Nitrogen, Non-Point Source, Unspe Storm Sewers	ischarges, Industrial Point Source Discharge, Atmospheric ecified Urban Stormwater, Illicit Connections/Hook-ups to	Category	5
<u>Cause</u> Oxygen, Dissolved	Potential Source Non-Point Source, Illicit Connections/Hook-ups Municipal Point Source Discharges, Residential Urban Stormwater	to Storm Sewers, Industrial Point Source Discharge, Districts, Atmospheric Deposition - Nitrogen, Unspecified	<u>Category</u>	4a

<u>Waterbody Name</u> LIS WB Midshore - Captain Harbor,	Greenwich	Waterbody Segment ID C	T-W3_015-I	
Location See Fig.2-15 for Boundaries. Western portion of LIS from Point at Connecticut/New York state line, to Brush Island, Great Captain Island to Wee Captain Island, Greenwich.		Waterbody Segment Size 3.4	Square Miles	
Impaired Designated Use Habitat for Marine Fish, Other Aquat	ic Life and Wildlife			
Cause Dissolved oxygen saturation	Nitrogen, Residential Districts, Non-Point Source, I	ate Jurisdiction or Borders, Atmospheric Deposition Illicit Connections/Hook-ups to Storm Sewers, Wet n of Stormwater, SSO or CSO), Industrial Point Sour		4a
Cause	Potential Source		G .	
Nitrogen (Total) Cause	Potential Source		<u>Category</u>	4a
Nutrient/Eutrophication Biological Indicators	1 otendar Source		Category	4a
Cause Oxygen, Dissolved	Potential Source		Category	4a
Impaired Designated Use Shellfish Harvesting for Direct Consu	amption Where Authorized			
<u>Cause</u> Fecal Coliform				5
Waterbody Name LIS WB Offshore - Bridgeport		Waterbody Segment ID C	T-W4 001	
Location See Fig.2-15 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 Aquat			•	
Cause Dissolved oxygen saturation	Potential Source Industrial Point Source Discharge, Atmospheric De Residential Districts, Non-Point Source, Unspecifie	position - Nitrogen, Municipal Point Source Discharg d Urban Stormwater, Combined Sewer Overflows	ges, <u>Category</u>	4a
<u>Cause</u> Nitrogen (Total)		ts, Municipal Point Source Discharges, Industrial Poi mospheric Deposition - Nitrogen, Non-Point Source	nt <u>Category</u>	4a
<u>Cause</u> Nutrient/Eutrophication Biological Indicators		position - Nitrogen, Residential Districts, Municipal ws, Unspecified Urban Stormwater, Non-Point Source	<u>Category</u> ee	4a
<u>Cause</u> Oxygen, Dissolved		Deposition - Nitrogen, Unspecified Urban Stormwater Point Source Discharge, Combined Sewer Overflows		4a

TABLE 3 - 2. CONNECTICUT IMPAIRED WATERS L	151	
Waterbody Name LIS WB Offshore - Fairfield	Waterbody Segment ID CT-W4_002	
<u>Location</u> See Fig.2-15 for Boundaries. Western portion of LIS from 50	oft 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	
Cause Dissolved oxygen saturation	Potential Source Residential Districts, Non-Point Source, Municipal Point Source Discharges, Atmospheric Deposition - Nitrogen, Combined Sewer Overflows, Industrial Point Source Discharge, Unspecified Urban Stormwater 4a	
<u>Cause</u> Nitrogen (Total)	Potential Source Industrial Point Source Discharge, Unspecified Urban Stormwater, Non-Point Source, Municipal Point Source Discharges, Combined Sewer Overflows, Atmospheric Deposition - Nitrogen, Residential Districts 4a	
<u>Cause</u> Nutrient/Eutrophication Biological Indicators	Potential Source Atmospheric Deposition - Nitrogen, Residential Districts, Non-Point Source, Municipal Point Source Discharges, Unspecified Urban Stormwater, Combined Sewer Overflows, Industrial Point Source Discharge 4a	
<u>Cause</u> Oxygen, Dissolved	Potential Source Unspecified Urban Stormwater, Atmospheric Deposition - Nitrogen, Residential Districts, Non-Point Source, Municipal Point Source Discharges, Combined Sewer Overflows, Industrial Point Source Discharge 4a	
Waterbody Name LIS WB Offshore - Norwalk	Waterbody Segment ID CT-W4_003	
<u>Location</u> See Fig.2-15 for Boundaries. Western portion of LIS from 50	Officontour to CT/NY State line. Waterbody Segment Size 15.06 Square Miles	
Impaired Designated Use Habitat for Marine Fish, Other Aquatic	Life and Wildlife	
Cause Dissolved oxygen saturation	Potential Source Industrial Point Source Discharge, Atmospheric Deposition - Nitrogen, Unspecified Urban Stormwater, Non-Point Source, Residential Districts, Combined Sewer Overflows, Municipal Point Source Discharges 4a	
<u>Cause</u> Nitrogen (Total)	Potential Source Non-Point Source, Combined Sewer Overflows, Industrial Point Source Discharge, Atmospheric Deposition Category 4a - Nitrogen, Residential Districts, Unspecified Urban Stormwater, Municipal Point Source Discharges 4a	
<u>Cause</u> Nutrient/Eutrophication Biological Indicators	Potential Source Combined Sewer Overflows, Industrial Point Source Discharge, Atmospheric Deposition - Nitrogen, Category 4a Residential Districts, Non-Point Source, Municipal Point Source Discharges, Unspecified Urban Stormwater	
<u>Cause</u> Oxygen, Dissolved	Potential Source Unspecified Urban Stormwater, Residential Districts, Non-Point Source, Atmospheric Deposition - Nitrogen, Combined Sewer Overflows, Industrial Point Source Discharge, Municipal Point Source Discharges 4a	

TABLE 3 - 2. CONNECT	ICUT IMPAIRED WATERS	LIST	
Waterbody Name LIS	WB Offshore - Darien	Waterbody Segment ID CT-W4_004	
<u>Location</u> See Fig.2-15 for Bo	oundaries. Western portion of LIS from	50ft contour to CT/NY State line. <u>Waterbody Segment Size</u> 16.767 Square Miles	
Impaired Designated Use	Habitat for Marine Fish, Other Aquati	ic Life and Wildlife	
<u>Cause</u> Dissolved ox	ygen saturation	Potential Source Industrial Point Source Discharge, Residential Districts, Atmospheric Deposition - Nitrogen, Combined Sewer Overflows, Municipal Point Source Discharges, Non-Point Source, Unspecified Urban Stormwater 4a	
<u>Cause</u> Nitrogen (To	tal)	Potential Source Residential Districts, Industrial Point Source Discharge, Atmospheric Deposition - Nitrogen, Unspecified Urban Stormwater, Non-Point Source, Municipal Point Source Discharges, Combined Sewer Overflows 4a	
<u>Cause</u> Nutrient/Eutr	rophication Biological Indicators	Potential Source Industrial Point Source Discharge, Non-Point Source, Residential Districts, Municipal Point Source Discharges, Atmospheric Deposition - Nitrogen, Combined Sewer Overflows, Unspecified Urban Stormwater 4a	
<u>Cause</u> Oxygen, Dist	solved	Potential SourceNon-Point Source, Municipal Point Source Discharges, Combined Sewer Overflows, Residential Districts, Atmospheric Deposition - Nitrogen, Industrial Point Source Discharge, Unspecified Urban StormwaterCategory4a	
Waterbody Name LIS	WB Offshore - Greenwich	Waterbody Segment ID CT-W4_005	
Location See Fig.2-15 for Bo	oundaries. 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 Aquati	ic Life and Wildlife	
<u>Cause</u> Dissolved ox	ggen saturation	Potential Source Unspecified Urban Stormwater, Industrial Point Source Discharge, Combined Sewer Overflows, Municipal Point Source Discharges, Non-Point Source, Atmospheric Deposition - Nitrogen, Residential Districts 4a	
<u>Cause</u> Nitrogen (To	otal)	Potential Source Residential Districts, Atmospheric Deposition - Nitrogen, Combined Sewer Overflows, Unspecified Urban Stormwater, Municipal Point Source Discharges, Non-Point Source, Industrial Point Source Discharge 4a	
<u>Cause</u> Nutrient/Euti	rophication Biological Indicators	Potential Source Non-Point Source, Municipal Point Source Discharges, Industrial Point Source Discharge, Combined Sewer Overflows, Atmospheric Deposition - Nitrogen, Unspecified Urban Stormwater, Residential Districts 4a	
Cause		Potential Source	

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

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

TMDL	Designated Use	Cause	Waterbody Segment ID	Waterbody Name	Date Established	US EPA Approved						
					CT4315-00_01							
	D. C	Recreation		CT4315-00 02								
			Dagnastian	Escherichia coli	CT4315-00_03	D						
Pequabuck River	Recreation	Escherichia coli	CT4315-00_04	Pequabuck River	10/17/2000	11/25/2000						
Subregional Basin E.coli TMDL			CT4315-00 05		10/15/2009	11/25/2009						
E.COII TWIDE			CT4315-00_06									
	Recreation	Escherichia coli	CT4314-00_01	Coppermine Brook								
	Recreation	Escherichia coli	CT4313-00_02	Poland River								
			CT5200-00_01									
			CT5200-00 02									
	D 4:	F 1 '1' 1'	CT5200-00_03	O D.								
	Recreation	Escherichia coli	CT5200-00 04	Quinnipiac River								
Quinnipiac River			CT5200-00 06		61612000	7/14/2000						
Regional Basin E.coli TMDL			CT5200-00 07		6/6/2008	7/14/2008						
E.COII I MIDL	D .:	E 1 '1' 1'	CT5206-00 01	II 1 D 1								
	Recreation	Escherichia coli	CT5206-00 02	Harbor Brook								
	Recreation	Escherichia coli	CT5203-00 01	Misery Brook								
	Recreation	Escherichia coli	CT5205-00 01	Sodom Brook								
									CT6900-00 06			
		CT6900-00_05 CT6900-00_04 CT6900-00_03 Naugatu	CT6900-00_05									
	Recreation Esche		Noncotrol Direct									
			CT6900-00 03	- Naugatuck River								
			CT6900-00_02									
			CT6900-00 01									
Naugatuck River	D	Park and the section	CT6912-00_02	C41 - D1								
Regional Basin	Recreation	Escherichia coli	CT6912-00 01	Steele Brook	5/6/2008	6/4/2008						
E.coli TMDL	Recreation	Escherichia coli	CT6900-22_01	Great Brook								
			CT6914-00_03a									
	Recreation	Escherichia coli	CT6914-00 02	Mad River								
			CT6914-00 01									
	Recreation	Escherichia coli	CT6916-00_01	Hop Brook								
	Recreation	Escherichia coli	CT6917-00_01	Long Meadow Pond Brook								
Northeast Regional Mercury TMDL		Mercury		All State waterbodies	12/20/2007	12/20/2007						

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

TMDL	Designated Use	Cause	Waterbody Segment ID	Waterbody Name	Date Established	US EPA Approved
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
Norwalk River Regional Basin TMDL	Recreation	Escherichia coli	CT7300-00_01 CT7300-00_02 CT7300-00_03a CT7300-00_03b CT7300-00_04 CT7300-00_05 CT7300-02_01 CT7300-02_02 CT7302-00_01	Norwalk River-01 Norwalk River-02 Norwalk River-03a Norwalk River-03b Norwalk River-04 Norwalk River-05 Ridgefield Brook-01 Ridgefield Brook-02 Silvermine River-01	12/1/2005	2/16/2006
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
Allen Brook, Allen Brook Pond, Gay City Pond and Schreeder Pond	Recreation	Escherichia coli	CT5207-02-1-L1_01 CT5207-02_02	Allen Brook Pond (North Haven/Wallingford) Allen Brook-02	11/29/2006	1/4/2007

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

TMDL	Designated Use	Cause	Waterbody Segment ID	Waterbody Name	Date Established	US EPA Approved
E.coli TMDL			CT5207-02_01	Allen Brook-01		
			CT4707-00-2-L2_01	Gay City Pond (Hebron)		
			CT5105-00-2-L1_01	Schreeder Pond (Killingworth)		
			CT4600-00 01	Mattabesset River-01		
			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		7/29/2005
		reation Escherichia coli	CT4600-13_01	Spruce Brook (Berlin)- 01	6/1/2005	
			CT4600-22 01	Coles Brook-01		
Mattabesset River Regional Basin	Dagnation		CT4600-26_01	Miner Brook-01		
E.coli TMDL	Recreation		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		
			CT4607-00_06	Coginchaug River-06		
Man D			CT7108-00_02a	Mill River (Fairfield/Easton)-02a		
Mill River, Rooster River and Sasco	Recreation	tion Escherichia coli	CT7108-00_02b	Mill River (Fairfield/Easton)-02b	3/8/2005	5/4/2005
Brook E.coli TMDL			CT7106-00_01	Rooster River-01		
			CT7109-00_01	Sasco Brook-01		

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

TMDL	Designated Use	Cause	Waterbody Segment ID	Waterbody Name	Date Established	US EPA Approved
			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 Indicators	CT6600-01-1-L3_01	Kenosia, Lake (Danbury)	8/6/2004	9/21/2004
Limekiln Brook TMDL	Habitat for Fish, Other Aquatic Life and Wildlife	Copper, Zinc	CT6606-00_01	Limekiln Brook-01	6/5/2002	8/12/2002 (Cu, Zn, 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 (Unionized), Chlorine, Copper, Zinc	CT6806-00_01	Transylvania brook-01	2/22/2001	3/27/2001
Steele Brook TMDL	Habitat for Fish, Other Aquatic Life and Wildlife	Copper	CT6912-00_01	Steele Brook-01	12/22/2000	1/25/2001
Long Island Sound TMDL	Habitat for Marine Fish,	Dissolved oxygen saturation, Nitrogen	CT-C3_011	LIS CB Midshore - East Haven	12/1/2000	4/2/2001

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

TMDL	Designated Use	Cause	Waterbody Segment ID	Waterbody Name	Date Established	US EPA Approved
	Other Aquatic Life and Wildlife	(Total), Nutrient/Eutrophication Biological Indicators,	CT-C3_013-SB	LIS CB Midshore - New Haven Harbor, East Haven		
		Oxygen, Dissolved	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		

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

TMDL	Designated Use	Cause	Waterbody Segment ID	Waterbody Name	Date Established	US EPA Approved
				LIS WB Midshore -		
			CT-W3_006	Sherwood Point,		
				Westport		
				LIS WB Midshore -		
			CT-W3_007	Offshore Norwalk		
				Islands,Norwalk		
				LIS WB Midshore -		
			CT-W3_008-I	Norwalk Islands,		
				Norwalk		
				LIS WB Midshore -		
			CT-W3_009	Outer Fivemile R		
				Estuary, Darien		
				LIS WB Midshore -		
			CT-W3_010	Outer Cove Harbor,		
				Darien		
				LIS WB Midshore -		
			CT-W3_011	Outer Westcott Cove,		
				Stamford		
				LIS WB Midshore -		
			CT-W3_012	Outer Stamford Harbor,		
				Greenwich		
				LIS WB Midshore -		
			CT-W3_013	Outer Cos Cob Harbor,		
				Greenwich		
				LIS WB Midshore -		
			CT-W3_014	Outer Captain Harbor,		
				Greenwich		
				LIS WB Midshore -		
			CT-W3_015-I	Captain Harbor,		
				Greenwich		
			CT-W4_001	LIS WB Offshore -		
			C1-W4_001	Bridgeport		
			CT W4 002	LIS WB Offshore -		
			CT-W4_002	Fairfield		
			CT W4 002	LIS WB Offshore -		
			CT-W4_003	Norwalk		
			CT W4 004	LIS WB Offshore -		
			CT-W4_004	Darien		

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

TMDL	Designated Use	Cause	Waterbody Segment ID	Waterbody Name	Date Established	US EPA Approved
			CT-W4_005	LIS WB Offshore - Greenwich		
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
Sasco Brook TMDL	Recreation	Fecal Coliform	TMDL was revised in 2005, see Mill River, Rooster River and Sasco Brook E.coli TMDL	Sasco Brook	12/30/1999	6/9/2000
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 3-4. Pollution Control Measures for Category 4b Waterbody Segments

Table 3-4. Pollution Control Measures for Category 4b Waterbody Segments

Waterbody Segment ID		Pollution Control Measures
CT3104-00-2- L8_outlet_01	Ruby Lake outlet stream-01	As a result of a release of diesel fuel in February 2003, TravelCenters of America (TA) entered into Consent Order WC5392 on October 14, 2003. The consent order required a site investigation into the extent and degree of contamination and upgrades to the stormwater collection system. Release investigation activities and improvements to the stormwater management system since 2003 include the following: removal of impacted soils from, and modifications to, the stormwater detention basin; cleaning of the affected portions of the stormwater conveyance system and catch basins; cleaning of, and improvements to, the existing 18,000 gallon oil/water separator that receives most of the site runoff; installation of a diesel UST containment area; replacement of an existing oil/water separator with a dedicated 6,000 gallon spill containment tank to receive spills and leaks from the diesel UST pad and the diesel dispensing area; excavation and removal of impacted soils encountered during site improvement activities; and increased site and equipment inspections. NPDES Permit No. CT0029520 was reissued to TA on July 24, 2009 for the discharge of stormwater to a Tributary of Roaring Brook. The permit requires quarterly monitoring for a variety of parameters at the inlet and outlet of the stormwater detention basin, and monthly monitoring for oil and grease and the BTEX components (benzene, toluene, ethylbenzene, and xylene) within the basin. A review of Discharge Monitoring Reports submitted by TA indicates that these parameters are typically not detected in the monthly samples. In addition, the permit required the submittal of an updated Stormwater Pollution Prevention Plan for the review of the commissioner. On March 15, 2010, TA submitted an Integrated Contingency Plan for the review of the commissioner. This document combines the components of the Spill Prevention, Control and Countermeasure Plan required by 40 CFR 112 and the Stormwater Pollution Prevention Plan required by NPDES Permit No. CT0029520. The Integrated Cont
CT4300-48_01	Perkins Brook-01	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. (CEI) 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 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. CEI submitted an application for a 401 Water Quality Certificate to CT DEP in May and this document is currently under review by CT DEP. The application details the remediation plans for Perkins Brook and surrounding wetlands, including sediment removal and stream diversion tactics. Assuming the application is approved, follow-up monito

Table 3-4. Pollution Control Measures for Category 4b Waterbody Segments

Waterbody Segment ID	Waterbody Name	Pollution Control Measures
		the site to determine if remediation activities have been successful at meeting water quality goals.
CT5000-55_02	Unnamed trib to Oyster River (Milford)-02	This waterbody is impaired for Habitat for Fish, Other Aquatic Life and Wildlife use due to mercury detected in the sediment and fish tissue in several studies. Light Sources Inc., a light bulb manufacturer, was determined to be the source of the mercury in the waterbody. A court-issued clarification (12/04/03) of the court's Memorandum of Decision (05/27/03) requires the manufacturer to remediate the waterbody and achieve a level of 0.2 mg/kg for mercury in the sediment. This level is based on toxicity to environmental receptors as well as the potential for mercury to bioaccumulate and once achieved, it is expected that uses will be maintained. The instream cleanup level for mercury in the sediments must be protective of both human health and the environment and consistent with CT WQS #14. Currently, the manufacturer is characterizing the extent of contamination and will develop a remedial action plan shortly thereafter. In October 2008, the company submitted a report detailing additional sampling to define the nature and extent of mercury contamination within the wetlands. The report also included proposals for the remedial activities in certain areas as well as an ecological risk assessment. All submitted reports are currently under review by CT DEP. Following conclusion of review and response from the company to any comments, the company will be required to update and revise the activities for all necessary further investigation and remedial actions required by the permanent injunction order and/or otherwise approved by CT DEP. Additionally, follow-up monitoring to determine the effectiveness of any remedial actions will be required for the site.
CT5201-00_01	Eightmile River (Southington)-01	The fish consumption impairment of the Eightmile River was caused by a release of PCBs from nearby storage tanks that resulted in elevated levels of PCBs in fish tissue. The impacted area has been remediated and follow-up fish tissue analysis indicates that PCBs in fish have decreased to acceptable levels. The Health Department continues to maintain the fish consumption advisory until confirmatory fish tissue sampling is conducted. The CT DEP Fisheries Division has not collected fish tissue samples from Eightmile River due to resource allocation. Sampling collection ability is being evaluated by fisheries staff and a collection in fall of is a goal for the CT DEP. Pending receipt of the tissue sampling data, showing improved results, the consumption advisory will be removed by the Health Department, and this waterbody will be recommended for delisting of the impairment.
CT6000-00_03	Housatonic River-03	The Housatonic River from the Derby-Shelton Dam to the Massachusetts border, which includes Lake Housatonic,
CT6000-00_04	Housatonic River-04	Lake Zoar, and Lake Lillinonah, is listed for a CT DPH fish consumption advisory as a result of the bioaccumulation of polychlorinated biphenyls (PCBs). The PCBs originated in Pittsfield, Massachusetts from
CT6000-00_05	Housatonic River-05	transformer manufacturing between 1932 and 1977 by the General Electric Company (GE). PCBs were released
CT6000-00_06	Housatonic River-06	into the soil, groundwater, river and other media. In 2000, the U.S. District Court approved a Consent Decree which specified a detailed process for evaluating contamination and addressing areas for cleanup. Three distinct areas
CT6000-00_07	Housatonic River-07	have been identified for remediation activities: the ½ mile (immediately adjacent and downstream of the GE
CT6000-00-5+L1_01 CT6000-00-5+L2_01	Lillinonah, Lake (Newtown/Southbury/ Bridgewater/Brookfield) Zoar, Lake (Monroe/Newtown/Oxford/	facility); the 1 ½ mile (immediately below the ½ mile and ending at the confluence of the East and West Branches); and Rest of River (confluence of the East and West Branches, which form the mainstem of the Housatonic, down through MA and CT to Long Island Sound). Cleanup of contaminated river sediment and bank soil in the ½ mile section and 1 ½ mile section were completed by GE in 2002 and by EPA in 2007, respectively. In 2003, GE completed a RCRA Facility Investigation Report (RFI) which documented all sampling investigations and delineated the nature and extent of constituents in the Rest of River section. By 2006, EPA had finalized the
	Southbury)	defineated the nature and extent of constituents in the Rest of River section. By 2000, EPA flad illianzed the

Table 3-4. Pollution Control Measures for Category 4b Waterbody Segments

Waterbody Segment ID	Waterbody Name	Pollution Control Measures
CT6000-00-5+L2_02	Zoar, Lake (Newtown/Southbury)	ecological (ERA) and human health (HHRA) risk assessments as well as a modeling study. Also in 2006, GE received approval for Interim Media Protection Goals (IMPGs) for human and ecological receptors found to be at
CT6000-00-5+L4_01	Housatonic, Lake (Shelton/Derby/Seymour/ Oxford/Monroe)	risk in Rest of River. GE received approval in 2007 for a Corrective Measures Study Proposal (CMS-P) that sets forth the work plan for the Corrective Measures Study (CMS), which proposes clean-up alternatives for the Rest of the River. After GE submitted the CMS in 2008, EPA issued a letter of comment that required GE to address several specific points and to revise the CMS. In January 2009, GE requested to study an additional set of remedial alternatives which would be an addendum to the CMS-P. EPA agreed to the request, but required GE to include some specific remedial alternatives. GE submitted the additional remedial alternatives in August 2009 and EPA issued a conditional approval in January that required GE to respond to comments not yet addressed in the 2008 letter of comment for the CMS. After much discussion between GE, EPA, other federal and state agencies, GE invoked a formal dispute resolution with EPA pertaining to the conditional approval. In June 2010, EPA's Office of Site Remediation and Restoration issued a final decision in which EPA and GE agreed to a proposed schedule for submitting a revised CMS. Subsequently, GE is scheduled to submit a revised CMS to EPA in October which will include responses to EPA comments with exemptions on specific items as modified by the dispute resolution. Because of the complexity of the remediation decision process, it is difficult to predict when a Final Cleanup Decision or additional remediation activities would be completed. Monitoring of fish and aquatic macroinvertebrates in the CT portion of the Housatonic River has been occurring through an independent, voluntary agreement between CT DEP and GE which is anticipated to continue through any additional remediation activities. The waterbody is expected to meet water quality standards for Fish Consumption in Connecticut upon project completion. Further information about the project can be found on EPA's website at http://www.epa.gov/region01/ge/index.html.

Table 3-4. Pollution Control Measures for Category 4b Waterbody Segments

Waterbody Segment ID	Waterbody Name	Pollution Control Measures
CT-W1_006	LIS WB Inner - Mill River, Fairfield	This waterbody segment is impaired for Fish Consumption (blue crabs), Habitat for Fish, Other Aquatic Life and Wildlife, and Contact Recreation due to the presence of sediments contaminated with lead. Investigations conducted by the CT DEP indicated that property formerly owned and operated by Exide Corporation and acquired in 1983 by International Nickel Corporation (INCO) a subsidiary of Exide Group Inc. (Exide), is the source of lead contamination. A unilateral order was issued by the CT DEP to Exide, which requires the implementation of remedial measures necessary to abate contamination of the upland property as well as within these waterbodies. In accordance with the order, remediation of the upland property began in 2005 and CT DEP and INCO are developing remediation goals to restore and maintain Fish Consumption, Habitat for Fish, Other Aquatic Life and Wildlife, and Contact Recreation uses in upper and lower Mill pond. 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. In 2009, INCO conducted additional studies to update the delineation of the nature and extent of lead contamination within the Mill River. They also conducted additional toxicity test studies in support of their proposal to revise the ecologically-based sediment remediation goal. The report proposing revised remedial goals was submitted in May and

Table 3-5. Nonpollutant Impairments (Category 4c)

Table 3-5. Nonpollutant Impairments (Category 4c)

Waterbody Segment ID	Waterbody Name	Impaired Use	Cause	Potential Source
CT1001-00-1-L1_01	Wyassup Lake (North Stonington)	Recreation	Non-Native Aquatic Plants	Source Unknown
CT2102-00-trib_01	Unnamed Trib to Copps Brook-01	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Source Unknown
CT2104-00_02a	Whitford Brook-02a	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Baseflow Depletion from Groundwater Withdrawals, Flow Alterations from Water Diversions
CT3103-00_01	Furnace Brook (Stafford)-01	Habitat for Fish, Other Aquatic Life and Wildlife	Physical substrate habitat alterations	Channelization
CT3207-00_01b	Fenton River-01b	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Baseflow Depletion from Groundwater Withdrawals, Flow Alterations from Water Diversions
CT4300-00_01	Farmington River-01	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Upstream Impoundments, Impacts from Hydrostructure Flow Regulation/modification
CT4300-00-5+L5_01	Rainbow Reservoir (Windsor/Bloomfield/East Granby)	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Impacts from Hydrostructure Flow Regulation/modification
CT4302-00_02b	Mad River (Winchester)-02b	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Flow Alterations from Water Diversions
CT4308-00_01	Farmington River, East Branch-01	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Upstream Impoundments , Flow Alterations from Water Diversions
CT4308-00_01	Farmington River, East Branch-01	Recreation	Other flow regime alterations	Upstream Impoundments, Flow Alterations from Water Diversions
CT4310-00_01	Nepaug River-01	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Upstream Impoundments, Flow Alterations from Water Diversions
CT4310-00_01	Nepaug River-01	Recreation	Other flow regime alterations	Upstream Impoundments, Flow Alterations from Water Diversions
CT4315-00_04	Pequabuck River-04	Habitat for Fish, Other Aquatic Life and Wildlife	Physical substrate habitat alterations	Channelization
CT4400-00_01	Park River-01	Habitat for Fish, Other Aquatic Life and Wildlife	Physical substrate habitat alterations	Channelization
CT4402-00_01	Piper Brook-01	Habitat for Fish, Other Aquatic Life and Wildlife	Physical substrate habitat alterations	Channelization
CT4402-00_01	Piper Brook-01	Recreation	Physical substrate habitat alterations	Channelization

Table 3-5. Nonpollutant Impairments (Category 4c)

Waterbody Segment ID	Waterbody Name	Impaired Use	Cause	Potential Source
CT4404-00_01	North Branch Park River-01	Habitat for Fish, Other Aquatic Life and Wildlife	Physical substrate habitat alterations	Channelization
CT4500-00_07	Hockanum River-07	Habitat for Fish, Other Aquatic Life and Wildlife	Physical substrate habitat alterations	Channelization
CT4500-00_07	Hockanum River-07	Recreation	Physical substrate habitat alterations	Channelization
CT4601-01_02	Crooked Brook (Berlin)-02	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Flow Alterations from Water Diversions, Baseflow Depletion from Groundwater Withdrawals
CT4710-06-1-L1_01	Pickerel Lake (Colchester/East Haddam)	Recreation	Non-Native Aquatic Plants	Source Unknown
CT5103-00_02	Menunketesuck River-02	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Flow Alterations from Water Diversions, Upstream Impoundments
CT5206-00_02	Harbor Brook (Meriden)-02	Habitat for Fish, Other Aquatic Life and Wildlife	Physical substrate habitat alterations	Channelization
CT5208-00_02b	Muddy River (Wallingford)-02b	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Agriculture, Upstream Impoundments
CT5208-00_02b	Muddy River (Wallingford)-02b	Habitat for Fish, Other Aquatic Life and Wildlife	Temperature, water	Agriculture, Upstream Impoundments, Flow Alterations from Water Diversions
CT5307-04_01	Race Brook-01	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Flow Alterations from Water Diversions
CT6000-45_01	Wewaka Brook (Bridgewater)-01	Habitat for Fish, Other Aquatic Life and Wildlife	Physical substrate habitat alterations	Habitat Modification - other than Hydromodification
CT6025-00_03	Farmill River-03	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Upstream Impoundments, Flow Alterations from Water Diversions
CT6700-00_02	Shepaug River-02	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Flow Alterations from Water Diversions, Upstream Impoundments
CT6800-02_01	South Brook-01	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Flow Alterations from Water Diversions
CT6800-03_01	Stiles Brook-01	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Flow Alterations from Water Diversions
CT6900-22_01	Great Brook (Waterbury)-01	Habitat for Fish, Other Aquatic Life and Wildlife	Physical substrate habitat alterations	Channelization
CT6902-00_01	Hart Brook-01	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Upstream Impoundments, Flow Alterations from Water Diversions

Table 3-5. Nonpollutant Impairments (Category 4c)

Waterbody Segment ID	Waterbody Name	Impaired Use	Cause	Potential Source
CT6910-00_02	Branch Brook-02	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Upstream Impoundments, Flow Alterations from Water Diversions
CT7200-20-trib_02	Unnamed tributary Hawleys Brook-02	Habitat for Fish, Other Aquatic Life and Wildlife	Other flow regime alterations	Source Unknown
CT7409-00-1-L3_01	Putnam Lake Reservoir (Greenwich)	Habitat for Fish, Other Aquatic Life and Wildlife	Alterations in wetland habitats	Habitat Modification - other than Hydromodification

Table 3-6. Reconciliation List

Table 3-6. Reconcilliation List

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Category	Change Type	Activity and Status	Delisting
CT1004-00_01	Shunock River-01	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT2202-00_01	Latimer Brook-01	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT2203-00_01	Oil Mill Brook (East Lyme/Waterford)-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT2204-03_01	Stony Brook (Waterford)-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT3106-06-1-L2_01	Crandall Pond (Cider Mill Pond) (Tolland)	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT3300-00_01	French River-01	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT3401-00_02	Rocky Brook-02	Recreation	2	Category Change	Category change from 5 to 2. Waterbody segment is meeting water quality standards for Recreation uses based on monitoring data.	Yes
CT3700-00_02	Quinebaug River-02	Recreation	2	Category Change	Category change from 5 to 2. Waterbody segment is meeting water quality standards for Recreation uses based on monitoring data.	Yes
CT3700-00_05	Quinebaug River-05	Habitat for Fish, Other Aquatic Life and Wildlife	5	New Use Impairment	New Habitat for Fish, Other Aquatic Life and Wildlife Impairment.	No
CT3800-00_03	Shetucket River-03	Recreation	2	Category Change	Category change from 5 to 2. Waterbody segment is meeting water quality standards for Recreation uses based on monitoring data.	Yes
CT3800-00_05	Shetucket River-05	Habitat for Fish, Other Aquatic Life and Wildlife	5	New Use Impairment	New Habitat for Fish, Other Aquatic Life and Wildlife Impairment.	No
CT3800-00_05	Shetucket River-05	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT4000-00_01	Connecticut River-01	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT4013-00_02	Sumner Brook (Middletown)-02	Habitat for Fish, Other Aquatic Life and Wildlife	5	New Use Impairment	New Habitat for Fish, Other Aquatic Life and Wildlife Impairment.	No
CT4100-00_01	Stony Brook (Suffield)-01	Habitat for Fish, Other Aquatic Life and Wildlife	5	New Use Impairment	New Habitat for Fish, Other Aquatic Life and Wildlife Impairment.	No
CT4300-00 02	Farmington River-02	Recreation	5	New Use Impairment	New Recreation Impairment.	No

Table 3-6. Reconcilliation List

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Category	Change Type	Activity and Status	Delisting
CT4300-32_01	Minister Brook (Simsbury)- 01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT4300-33_01	Russell Brook (Simsbury)- 01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT4300-39_01	Owens Brook (Simsbury)-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT4302-00_03	Mad River (Winchester)-03	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT4304-00_01a	Sandy Brook (Barkhamsted/Colebrook)- 01a	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT4309-00_01	Cherry Brook (Canton)-01	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT4312-00_01	Roaring Brook (Farmington)-01	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT4313-00_01	Poland River	Recreation	4a	Change Category	Category change from 2 to 4a. A TMDL was applied in the segment for the recreation designated use. The TMDL was based on information from associated segments in the Poland and Pequabuck Rivers.	No
CT4313-00_02	Poland River	Recreation	4a	Change Category	Category change from 5 to 4a. A TMDL was developed for the segment based on the impaired designated use.	No
CT4314-00_01	Coppermine Brook	Recreation	4a	Change Category	Category change from 5 to 4a. A TMDL was developed for the segment based on the impaired designated use.	No
CT4315-00_01	Pequabuck River	Recreation	4a	Change Category	Category change from 5 to 4a. A TMDL was developed for the segment based on the impaired designated use.	No
CT4315-00_02	Pequabuck River	Recreation	4a	Change Category	Category change from 5 to 4a. A TMDL was developed for the segment based on the impaired designated use.	No
CT4315-00_03	Pequabuck River	Recreation	4a	Change Category	Category change from 5 to 4a. A TMDL was developed for the segment based on the impaired designated use.	No
CT4315-00_04	Pequabuck River	Recreation	4a	Change Category	Category change from 5 to 4a. A TMDL was developed for the segment based on the impaired designated use.	No

Table 3-6. Reconcilliation List

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Category	Change Type	Activity and Status	Delisting
CT4315-00_05	Pequabuck River	Recreation	4a	Change Category	Category change from 5 to 4a. A TMDL was developed for the segment based on the impaired designated use.	No
CT4315-00_05	Pequabuck River-05	Habitat for Fish, Other Aquatic Life and Wildlife	5	New Use Impairment	New Habitat for Fish, Other Aquatic Life and Wildlife Impairment.	No
CT4315-00_06	Pequabuck River	Recreation	4a	Change Category	Category change from 5 to 4a. A TMDL was developed for the segment based on the impaired designated use.	No
CT4315-00_06	Pequabuck 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
CT4316-00_01	Thompson Brook (Avon)-01	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT4317-00_01	Nod Brook-01	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT4318-00_01	Hop Brook (Simsbury)-01	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT4319-00_01b	Salmon Brook, West Branch (Granby)-01b	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT4321-00_01	Mill Brook (Windsor)-01	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT4500-00_03	Hockanum River-03	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT4500-00_04b	Hockanum river-04b	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT4500-04_01	Ogden Brook (Vernon)-01	Habitat for Fish, Other Aquatic Life and Wildlife	5	New Use Impairment	New Habitat for Fish, Other Aquatic Life and Wildlife Impairment.	No
CT4500-12_02	Lydall Brook (Manchester)- 02	Habitat for Fish, Other Aquatic Life and Wildlife	5	New Use Impairment	New Habitat for Fish, Other Aquatic Life and Wildlife Impairment.	No
CT4504-00_01	South Fork Hockanum River (Manchester)-01	Habitat for Fish, Other Aquatic Life and Wildlife	5	New Use Impairment	New Habitat for Fish, Other Aquatic Life and Wildlife Impairment.	No
CT4601-02_01	Hatchery Brook-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 monitoring data.	Yes
CT4603-00_01	Webster 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. Reconcilliation List

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Category	Change Type	Activity and Status	Delisting
CT4607-08_01	Lyman Meadow Brook (Middlefield)-01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT4607-13_01	Laurel Brook (Middletown)- 01	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT5105-00_01	Chatfield Hollw Brook (Killingworth)-01	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT5200-00_1	Quinnipiac River	Recreation	4a	Change Category	Category change from 5 to 4a. A TMDL was developed for the segment based on the impaired designated use.	No
CT5200-00_2	Quinnipiac River	Recreation	4a	Change Category	Category change from 5 to 4a. A TMDL was developed for the segment based on the impaired designated use.	No
CT5200-00_3	Quinnipiac River	Recreation	4a	Change Category	Category change from 5 to 4a. A TMDL was developed for the segment based on the impaired designated use.	No
CT5200-00_4	Quinnipiac River	Recreation	4a	Change Category	Category change from 5 to 4a. A TMDL was developed for the segment based on the impaired designated use.	No
CT5200-00_5	Quinnipiac River	Recreation	4a	Change Category	Category change from 5 to 4a. A TMDL was developed for the segment based on the impaired designated use.	No
CT5200-00_6	Quinnipiac River	Recreation	4a	Change Category	Category change from 5 to 4a. A TMDL was developed for the segment based on the impaired designated use.	No
CT5200-00_7	Quinnipiac River	Recreation	4a	Change Category	Category change from 5 to 4a. A TMDL was developed for the segment based on the impaired designated use.	No
CT5200-02_01	Patton 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
CT5200-10_01	Meetinghouse Brook (Wallingford)-01	Habitat for Fish, Other Aquatic Life and Wildlife	5	New Use Impairment	New Habitat for Fish, Other Aquatic Life and Wildlife Impairment.	No
CT5203-00_01	Misery Brook	Recreation	4a	Change Category	Category change from 5 to 4a. A TMDL was developed for the segment based on the impaired designated use.	No

Table 3-6. Reconcilliation List

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Category	Change Type	Activity and Status	Delisting
CT5205-00_01	Sodom Brook	Recreation	4a	Change Category	Category change from 5 to 4a. A TMDL was developed for the segment based on the impaired designated use.	No
CT5206-00_01	Harbor Brook	Recreation	4a	Change Category	Category change from 5 to 4a. A TMDL was developed for the segment based on the impaired designated use.	No
CT5206-00_02	Harbor Brook	Recreation	4a	Change Category	Category change from 5 to 4a. A TMDL was developed for the segment based on the impaired designated use.	No
CT5207-00_02	Wharton Brook-02	Habitat for Fish, Other Aquatic Life and Wildlife	5	New Use Impairment	New Habitat for Fish, Other Aquatic Life and Wildlife Impairment.	No
CT5302-00_01	Mill River-01	Recreation; Habitat for Fish, Other Aquatic Life and Wildlife	2	Category Change	Category change from 4b to 2. Segment listed for both uses due to a combined sewer overflow (CSO) system. The actual source was identified as a malfunctioning municipal sewer system. The source has been resolved as repairs were completed in August 2007, and this segment was delisted in the cycle.	
CT5302-00_03	Mill River (Cheshire)-03	Habitat for Fish, Other Aquatic Life and Wildlife	5	New Use Impairment	New Habitat for Fish, Other Aquatic Life and Wildlife Impairment.	
CT6000-00_04	Housatonic River-04	Recreation	2	Category Change	Category change from 5 to 2. Waterbody segment is meeting water quality standards for Recreation uses based on monitoring data.	
CT6000-77_01	Twomile Brook (Derby/Orange)-01	Habitat for Fish, Other Aquatic Life and Wildlife	5	New Use Impairment	New Habitat for Fish, Other Aquatic Life and Wildlife Impairment.	
CT6302-00_02	Mill Brook (Sharon)-02	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT6700-00_01	Shepaug River-01	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT6900-00_01	Naugatuck River	Recreation	4a	Change Category	Category change from 5 to 4a. A TMDL was	
CT6900-00_02	Naugatuck River	Recreation	4a	Change Category	Category change from 5 to 4a. A TMDL was developed for the segment based on the impaired designated use.	No

Table 3-6. Reconcilliation List

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Category	Change Type	Activity and Status	Delisting
CT6900-00_03	Naugatuck River	Recreation	4a	Change Category	Category change from 5 to 4a. A TMDL was developed for the segment based on the impaired designated use.	No
CT6900-00_04	Naugatuck River	Recreation	4a	Change Category	Category change from 5 to 4a. A TMDL was developed for the segment based on the impaired designated use.	No
CT6900-00_05	Naugatuck River	Recreation	4a	Change Category	Category change from 5 to 4a. A TMDL was developed for the segment based on the impaired designated use.	No
CT6900-00_06	Naugatuck River	Recreation	4a	Change Category	Category change from 5 to 4a. A TMDL was developed for the segment based on the impaired designated use.	No
CT6900-22_01	Great Brook	Recreation	4a	Change Category	Category change from 5 to 4a. A TMDL was developed for the segment based on the impaired designated use.	No
CT6912-00_01	Steele Brook	Recreation	4a	Change Category	Category change from 5 to 4a. A TMDL was developed for the segment based on the impaired designated use.	No
CT6912-00_02	Steele Brook	Recreation	4a	Change Category	Category change from 5 to 4a. A TMDL was developed for the segment based on the impaired designated use.	No
CT6914-00_01	Mad River	Recreation	4a	Change Category	Category change from 5 to 4a. A TMDL was developed for the segment based on the impaired designated use.	No
CT6914-00_02	Mad River	Recreation	4a	Change Category	Category change from 5 to 4a. A TMDL was developed for the segment based on the impaired designated use.	No
CT6914-00_03a	Mad River	Recreation	4a	Change Category	Category change from 5 to 4a. A TMDL was developed for the segment based on the impaired designated use.	No
CT6916-00_01	Hop Brook	Recreation	4a	Change Category	Category change from 5 to 4a. A TMDL was developed for the segment based on the impaired designated use.	No
CT6917-00_01	Long Meadow Pond Brook	Recreation	4a	Change Category	Category change from 5 to 4a. A TMDL was developed for the segment based on the impaired designated use.	No

Table 3-6. Reconcilliation List

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Category	Change Type	Activity and Status	Delisting
CT7102-00_02	Bruce Brook (Bridgeport/Stratford)-02	Recreation	5	New to Impaired Waters List	New Recreation Impairment.	No
CT7102-00_02	Bruce Brook (Bridgeport/Stratford)-02	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
CT7105-00_05	Pequonnock River-05	Recreation	5	New Use Impairment	New Recreation Impairment.	No
CT7108-00_02b	Mill River	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 monitoring data.	Yes
CT7109-00_01	Sasco Brook-01	Recreation	2	Category Change	Category change from 5 to 2. Waterbody segment is meeting water quality standards for Recreation uses based on monitoring data.	Yes
CT7405-00_02	Rippowam River-02	Habitat for Fish, Other Aquatic Life and Wildlife	5	New Use Impairment	New Habitat for Fish, Other Aquatic Life and Wildlife Impairment.	No
CT7409-00_01	Horseneck 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
CT-C1_008	LIS CB Inner - Joshua Cove, Beattie Pond, Guilford	Shellfish Harvest for Consumption	2	Category Change	Category change from 5 to 2. Listing for the waterbody segment was not based on available data, but instead, compared the CT DEP Water Quality Class to the CT Bureau of Aquaculture Classification (these two categories are not interchangeable). The CT	

Table 3-6. Reconcilliation List

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Category	Change Type	Activity and Status	Delisting
CT-C1_020-SB	LIS CB Inner - Housatonic River (lower), Milford	Shellfish Harvest for Consumption	2	Category Change	Category change from 5 to 2. Listing for the waterbody segment was not based on available data, but instead, compared the CT DEP Water Quality Class to the CT Bureau of Aquaculture Classification (these two categories are not interchangeable). The CT Bureau of Aquaculture is the governing agency for shellfishing in CT and previous administrative actions by the agency had determined the area to be an inadequate use of Shellfish Harvest. The assessment status of the waterbody segment was changed to Not Assessed.	Yes
CT-C1_021-SB	LIS CB Inner - Housatonic River (Upper), Orange	Shellfish Harvest for Consumption	2	Category Change	Category change from 5 to 2. Listing for the waterbody segment was not based on available data, but instead, compared the CT DEP Water Quality Class to the CT Bureau of Aquaculture Classification (these two categories are not interchangeable). The CT Bureau of Aquaculture is the governing agency for shellfishing in CT and previous administrative actions by the agency had determined the area to be an inadequate use of Shellfish Harvest. The assessment status of the waterbody segment was changed to Not Assessed.	Yes
CT-E1_028-SB	LIS EB Inner - Leiutenant River, Old Lyme	Shellfish Harvest for Consumption	2	Category Change	Category change from 5 to 2. Listing for the waterbody segment was not based on available data, but instead, compared the CT DEP Water Quality Class to the CT Bureau of Aquaculture Classification (these two categories are not interchangeable). The CT Bureau of Aquaculture is the governing agency for shellfishing in CT and previous administrative actions by the agency had determined the area to be an inadequate use of Shellfish Harvest. The assessment status of the waterbody segment was changed to Not Assessed.	Yes

Table 3-6. Reconcilliation List

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Category	Change Type	Activity and Status	Delisting
CT-E1_029-SB	LIS EB Inner - Connecticut River (Lower), Essex	Shellfish Harvest for Consumption	2	Category Change	Category change from 5 to 2. Listing for the waterbody segment was not based on available data, but instead, compared the CT DEP Water Quality Class to the CT Bureau of Aquaculture Classification (these two categories are not interchangeable). The CT Bureau of Aquaculture is the governing agency for shellfishing in CT and previous administrative actions by the agency had determined the area to be an inadequate use of Shellfish Harvest. The assessment status of the waterbody segment was changed to Not Assessed.	Yes
CT-W1_011	LIS WB Inner - Saugatuck River, Westport	Shellfish Harvest for Consumption	2	Category Change	Category change from 5 to 2. Listing for the waterbody segment was not based on available data, but instead, compared the CT DEP Water Quality Class to the CT Bureau of Aquaculture Classification (these two categories are not interchangeable). The CT Bureau of Aquaculture is the governing agency for shellfishing in CT and previous administrative actions by the agency had determined the area to be an inadequate use of Shellfish Harvest. The assessment status of the waterbody segment was changed to Not Assessed.	Yes
CT-W1_018-SB	LIS WB Inner - Stamford Harbor (Inner), Stamford	Shellfish Harvest for Consumption	2	Category Change	Category change from 5 to 2. Listing for the waterbody segment was not based on available data, but instead, compared the CT DEP Water Quality Class to the CT Bureau of Aquaculture Classification (these two categories are not interchangeable). The CT Bureau of Aquaculture is the governing agency for shellfishing in CT and previous administrative actions by the agency had determined the area to be an inadequate use of Shellfish Harvest. The assessment status of the waterbody segment was changed to Not Assessed.	Yes

Table 3-6. Reconcilliation List

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Category	Change Type	Activity and Status	Delisting
CT-W1_019	LIS WB Inner - Cos Cob Harbor (upper), Greenwich	Shellfish Harvest for Consumption	2	Category Change	Category change from 5 to 2. Listing for the waterbody segment was not based on available data, but instead, compared the CT DEP Water Quality Class to the CT Bureau of Aquaculture Classification (these two categories are not interchangeable). The CT Bureau of Aquaculture is the governing agency for shellfishing in CT and previous administrative actions by the agency had determined the area to be an inadequate use of Shellfish Harvest. The assessment status of the waterbody segment was changed to Not Assessed.	Yes
CT-W1_020	LIS WB Inner - Indian Harbor (upper), Greenwich	Shellfish Harvest for Consumption	2	Category Change	Category change from 5 to 2. Listing for the waterbody segment was not based on available data, but instead, compared the CT DEP Water Quality Class to the CT Bureau of Aquaculture Classification (these two categories are not interchangeable). The CT Bureau of Aquaculture is the governing agency for shellfishing in CT and previous administrative actions by the agency had determined the area to be an inadequate use of Shellfish Harvest. The assessment status of the waterbody segment was changed to Not Assessed.	Yes
CT-W2_016	LIS WB Shore - Scott Cove, Darien	Shellfish Harvest for Consumption	5	New Use Impairment	New Shellfish Harvest Impairment.	No

Table 3-7. Waterbodies Removed from Connecticut's Impaired Waters List

Table 3-7. Waterbodies Removed from Connecticut's Impaired Waters List

Waterbody Segment ID	Waterbody Name	Impaired Use	Comments/Reason for Delisting
CT3401-00_02	Rocky Brook-02	Recreation	Segment listed from a probabilistic data monitoring point. New data collected during this reporting cycle indicates Fully Supporting for recreational use.
CT3700-00_02	Quinebaug River-02	Recreation	Segment listed from monitoring data. New data collected in this reporting cycle indicates Fully Supporting for recreational use in the segment.
CT3800-00_03	Shetucket River-03	Recreation	Segment listed from monitoring data. New data collected in this reporting cycle indicates Fully Supporting for recreational use in the segment.
CT4601-02_01	Hatchery Brook-01	Habitat for Fish, Other Aquatic Life and Wildlife	Original listing due to a fishkill. New data collected in this reporting cycle indicates ALUS Fully Supporting due to rebounded fish population.
CT5302-00_01	Mill River-01	Recreation; Habitat for Fish, Other Aquatic Life and Wildlife	Segment listed for both uses due to a combined sewer overflow (CSO) system. The actual source was identified as a malfunctioning municipal sewer system. The source has been resolved as repairs were completed in August 2007, and this segment was delisted in this reporting cycle.
CT6000-00_04	Housatonic River-04	Recreation	Segment listed from monitoring data. New data collected in this reporting cycle indicates Fully Supporting for recreational use in the segment.
CT7108-00_02b	Mill River	Habitat for Fish, Other Aquatic Life and Wildlife	Original listing is for chlorine spill and related fishkill. Previous years of fish population counts showed that this segment's fish population had not rebounded from spill. fish survey from CT DEP fisheries confirms that the fish population has rebounded and the segment is supporting healthy numbers of wild brook trout.
CT7109-00_01	Sasco Brook-01	Recreation	Segment listed in 2004 from monitoring data. A Total Maximum Daily Load (TMDL) analysis for recreation use was completed in 2005 for Sasco Brook. New data collected in this reporting cycle indicates Fully Supporting for recreational use in the segment.
CT-C1_008	LIS CB Inner - Joshua Cove, Beattie Pond, Guilford	Shellfish Harvest for Consumption	Original listing for the waterbody segment was not based on available monitoring data; but instead, by comparing CT DEP Water Quality Class to the CT Bureau of Aquaculture Classification (these two categories are not interchangeable). The CT Bureau of Aquaculture is the governing agency for shellfishing in CT and similar administrative actions previously taken by the agency had determined the area to be an inadequate use of Shellfish Harvest. The assessment status of the waterbody segment was changed to Not Assessed.
CT-C1_020-SB	LIS CB Inner - Housatonic River (lower), Milford	Shellfish Harvest for Consumption	Original listing for the waterbody segment was not based on available monitoring data; but instead, by comparing CT DEP Water Quality Class to the CT Bureau of Aquaculture Classification (these two categories are not interchangeable). The CT Bureau of Aquaculture is the governing agency for shellfishing in CT and similar administrative actions previously taken by the agency had determined the area to be an inadequate use of Shellfish Harvest. The assessment status of the waterbody segment was changed to Not Assessed.

Table 3-7. Waterbodies Removed from Connecticut's Impaired Waters List

Waterbody Segment ID	Waterbody Name	Impaired Use	Comments/Reason for Delisting
CT-C1_021-SB	LIS CB Inner - Housatonic River (Upper), Orange	Shellfish Harvest for Consumption	Original listing for the waterbody segment was not based on available monitoring data; but instead, by comparing CT DEP Water Quality Class to the CT Bureau of Aquaculture Classification (these two categories are not interchangeable). The CT Bureau of Aquaculture is the governing agency for shellfishing in CT and similar administrative actions previously taken by the agency had determined the area to be an inadequate use of Shellfish Harvest. The assessment status of the waterbody segment was changed to Not Assessed.
CT-E1_028-SB	LIS EB Inner - Leiutenant River, Old Lyme	Shellfish Harvest for Consumption	Original listing for the waterbody segment was not based on available monitoring data; but instead, by comparing CT DEP Water Quality Class to the CT Bureau of Aquaculture Classification (these two categories are not interchangeable). The CT Bureau of Aquaculture is the governing agency for shellfishing in CT and similar administrative actions previously taken by the agency had determined the area to be an inadequate use of Shellfish Harvest. The assessment status of the waterbody segment was changed to Not Assessed.
CT-E1_029-SB	LIS EB Inner - Connecticut River (Lower), Essex	Shellfish Harvest for Consumption	Original listing for the waterbody segment was not based on available monitoring data; but instead, by comparing CT DEP Water Quality Class to the CT Bureau of Aquaculture Classification (these two categories are not interchangeable). The CT Bureau of Aquaculture is the governing agency for shellfishing in CT and similar administrative actions previously taken by the agency had determined the area to be an inadequate use of Shellfish Harvest. The assessment status of the waterbody segment was changed to Not Assessed.
CT-W1_011	LIS WB Inner - Saugatuck River, Westport	Shellfish Harvest for Consumption	Original listing for the waterbody segment was not based on available monitoring data; but instead, by comparing CT DEP Water Quality Class to the CT Bureau of Aquaculture Classification (these two categories are not interchangeable). The CT Bureau of Aquaculture is the governing agency for shellfishing in CT and similar administrative actions previously taken by the agency had determined the area to be an inadequate use of Shellfish Harvest. The assessment status of the waterbody segment was changed to Not Assessed.
CT-W1_018-SB	LIS WB Inner - Stamford Harbor (Inner), Stamford	Shellfish Harvest for Consumption	Original listing for the waterbody segment was not based on available monitoring data; but instead, by comparing CT DEP Water Quality Class to the CT Bureau of Aquaculture Classification (these two categories are not interchangeable). The CT Bureau of Aquaculture is the governing agency for shellfishing in CT and similar administrative actions previously taken by the agency had determined the area to be an inadequate use of Shellfish Harvest. The assessment status of the waterbody segment was changed to Not Assessed.
CT-W1_019	LIS WB Inner - Cos Cob Harbor (upper), Greenwich	Shellfish Harvest for Consumption	Original listing for the waterbody segment was not based on available monitoring data; but instead, by comparing CT DEP Water Quality Class to the CT Bureau of Aquaculture Classification (these two categories are not interchangeable). The CT Bureau of Aquaculture is the governing agency for shellfishing in CT and

Table 3-7. Waterbodies Removed from Connecticut's Impaired Waters List

Waterbody Segment ID	Waterbody Name	Impaired Use	Comments/Reason for Delisting
			similar administrative actions previously taken by the agency had determined the area to be an inadequate use of Shellfish Harvest. The assessment status of the waterbody segment was changed to Not Assessed.
CT-W1_020	LIS WB Inner - Indian Harbor (upper), Greenwich	Shellfish Harvest for Consumption	Original listing for the waterbody segment was not based on available monitoring data; but instead, by comparing CT DEP Water Quality Class to the CT Bureau of Aquaculture Classification (these two categories are not interchangeable). The CT Bureau of Aquaculture is the governing agency for shellfishing in CT and similar administrative actions previously taken by the agency had determined the area to be an inadequate use of Shellfish Harvest. The assessment status of the waterbody segment was changed to Not Assessed.

Table 3-8. Priority List for TMDL Development of Impaired Waterbodies

Table 3-8. Priority List for TMDL Development of Impaired Waterbodies

SEGMENT ID	WATERBODY	DESIGNATED USE	TMDL PRIORITY
CT3503-00_01	Ekonk Brook-01	Recreation	2011
CT4303-00_02	Still River (Colebrook)-02	Recreation	2011
CT4303-00_03	Still River (Winsted)-03	Recreation	2011
CT4319-00 01a	Salmon Brook, West Branch (Granby)-01a	Recreation	2010
CT4319-00_01b	Salmon Brook, West Branch (Granby)-01b	Recreation	2010
CT4320-00_01	Salmon Brook (East Granby)-01	Recreation	2010
CT4320-19_01	Mountain Brook (Suffield)-01	Recreation	2010
CT4400-00_01	Park River-01	Recreation	2011
CT4400-01_01	South Branch Park River-01	Recreation	2011
CT4400-01_02	South Branch Park River-02	Recreation	2011
CT4402-00_02	Piper Brook-02	Recreation	2011
CT4403-00_01	Trout Brook-01	Recreation	2011
CT4403-00_02	Trout Brook-02	Recreation	2011
CT4403-00_03	Trout Brook-03	Recreation	2011
CT4404-00_01	North Branch Park River-01	Recreation	2011
CT4404-00_02	North Branch Park River-02	Recreation	2011
CT4500-00_02	Hockanum River-02	Recreation	2010
CT4500-00_03	Hockanum River-03	Recreation	2010
CT4500-00_04a	Hockanum River-04a	Recreation	2010
CT4500-00_04b	Hockanum river-04b	Recreation	2010
CT4500-00_05	Hockanum River-05	Recreation	2010
CT4500-00_06a	Hockanum River-06a	Recreation	2010
CT4500-00_06b	Hockanum River-06b	Recreation	2010
CT4501-00_01	Charters Brook-01	Recreation	2010
CT6019-00_01	Deep Brook-01	Recreation	2011
CT6600-00_01	Still River (New Milford/Brookfield)-01	Recreation	2011
CT6600-00_02	Still River (Brookfield/Danbury)-02	Recreation	2011
CT6600-00_03	Still River (Danbury)-03	Recreation	2011
CT6600-00_05	Still River (Danbury)-05	Recreation	2011
CT6601-00_01	Miry Brook (Danbury)-01	Recreation	2011
CT6602-00_01	Kohanza Brook (Danbury)-01	Recreation	2011
CT6603-00_01	Padanaram Brook-01	Recreation	2011

Table 3-8. Priority List for TMDL Development of Impaired Waterbodies

SEGMENT ID	WATERBODY	DESIGNATED USE	TMDL PRIORITY
CT6604-00_01	Sympaug Brook-01	Recreation	2011
CT6605-00_01	East Swamp Brook (Bethel)-01	Recreation	2011
CT6606-00_01	Limekiln Brook-01	Recreation	2011
CT6606-00 03	Limekiln Brook-03	Recreation	2011
CT8104-00 01	Titicus River-01	Recreation	2011
CT1000-00 01	Pawcatuck River-01	Recreation	2011
CT3100-00 02	Willimantic River-02	Recreation	2011
CT3100-00 03	Willimantic River-03	Recreation	2011
CT3100-19_02	Eagleville Brook-02	Recreation	2011
CT3103-00_01	Furnace Brook (Stafford)-01	Recreation	2011
CT3106-00 01	Skungamaug River-01	Recreation	2011
CT3108-00 01	Hop River (Willimantic-Bolton)-01	Recreation	2011
CT4200-00 01	Scantic River-01	Habitat for Fish, Other Aquatic Life and Wildlife	2011
CT4201-00 01	Watchaug Brook (Somers)-01	Recreation	2011
CT4205-00 01	Buckhorn Brook (Enfield)-01	Recreation	2011
CT4206-00_01	Broad Brook(East Windsor)-01	Habitat for Fish, Other Aquatic Life and Wildlife	2011
CT4206-00_01	Broad Brook(East Windsor)-01	Recreation	2011
CT4206-00_02	Broad Brook (East Windsor-Ellington)-02	Habitat for Fish, Other Aquatic Life and Wildlife	2011
CT4206-00 02	Broad Brook (East Windsor-Ellington)-02	Recreation	2011
CT4709-04-1-L1 01	Pocotopaug Lake (East Hampton)	Recreation	2011
CT7300-00 01	Norwalk River-01	Habitat for Fish, Other Aquatic Life and Wildlife	2012
CT7300-00 03a	Norwalk River-03a	Habitat for Fish, Other Aquatic Life and Wildlife	2012
CT3700-00_05	Quinebaug River-05	Habitat for Fish, Other Aquatic Life and Wildlife	2012
CT3700-00_05	Quinebaug River-05	Recreation	2012
CT3700-00_07	Quinebaug River-07	Recreation	2012
CT3700-00-2+L1_01	West Thompson Lake (Thompson)	Recreation	2012
CT3700-00-2+L1 01	West Thompson Lake (Thompson)	Habitat for Fish, Other Aquatic Life and Wildlife	2012
CT3708-00_01	Little River (Putnam)-01	Recreation	2012
CT3708-01_01	Muddy Brook (Woodstock)-01	Recreation	2012
CT3708-10_01	North Running Brook-01	Habitat for Fish, Other Aquatic Life and Wildlife	2012
CT3710-00_02	Mashamoquet Brook-02	Recreation	2012
CT3805-00_02	Little River (Sprague)-02	Fish Consumption	2012

Table 3-8. Priority List for TMDL Development of Impaired Waterbodies

SEGMENT ID	WATERBODY	DESIGNATED USE	TMDL PRIORITY
CT3805-00_02	Little River (Sprague)-02	Habitat for Fish, Other Aquatic Life and Wildlife	2012
CT3805-00-3-L6_01	Papermill Pond (Sprague)	Fish Consumption	2012
CT3805-00-3-L7_01	Versailles Pond (Sprague)	Fish Consumption	2012
CT3805-00-3-L7_01	Versailles Pond (Sprague)	Habitat for Fish, Other Aquatic Life and Wildlife	2012
CT4800-00_01	Eightmile River (Lyme)-01	Recreation	2012
CT5112-10_01	Burrs Brook-01	Habitat for Fish, Other Aquatic Life and Wildlife	2012
CT5302-00_01	Mill River (Hamden)-01	Recreation	2012
CT5302-00_02	Mill River (Hamden/Cheshire)-02	Recreation	2012
CT5305-00_01	West River (New Haven/Woodbridge)-01	Habitat for Fish, Other Aquatic Life and Wildlife	2012
CT5305-00_01	West River (New Haven/Woodbridge)-01	Recreation	2012
CT5305-00-3-L1_01	Edgewood Park Pond (New Haven)	Recreation	2012
CT5306-01_01	Silver Brook (Orange)-01	Habitat for Fish, Other Aquatic Life and Wildlife	2012
CT5307-00_01	Wepawaug River-01	Recreation	2012
CT5307-00_02	Wepawaug River-02	Recreation	2012

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