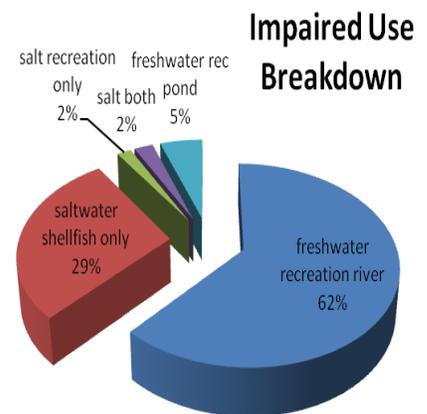




Statewide Bacteria TMDL Fact Sheet – December 2011

Connecticut DEEP is collaborating with EPA and a consultant (FB Environmental) to develop a report detailing Total Maximum Daily Load (TMDLs) analyses for bacteria impaired waterways. This document covers surface waters that are impaired by bacteria affecting recreation and shellfishing uses, with both salt and freshwater locations receiving TMDL reductions. The Statewide TMDL will consist of a core document containing background information, implementation options, and potential funding opportunities. There will be multiple watershed specific appendices attached to the core document. Each appendix will give detailed information on bacteria impairments and potential bacteria sources along with other watershed characteristics. Maps will detail impervious cover, land use percentages, and buffer zone characteristics. Other information including existing data sets and results of monitoring will be detailed in tables. Waterbody specific implementation suggestions based on provided information will guide the next steps towards achieving bacteria concentration reductions. Additional appendices may be added to the TMDL in the future if additional waters are found to be impaired by bacteria.

- 164 waterbody segments included in the final document
- ~39% of the 303 (d) Impaired Waters List
- 82 waterbody specific appendices in final document

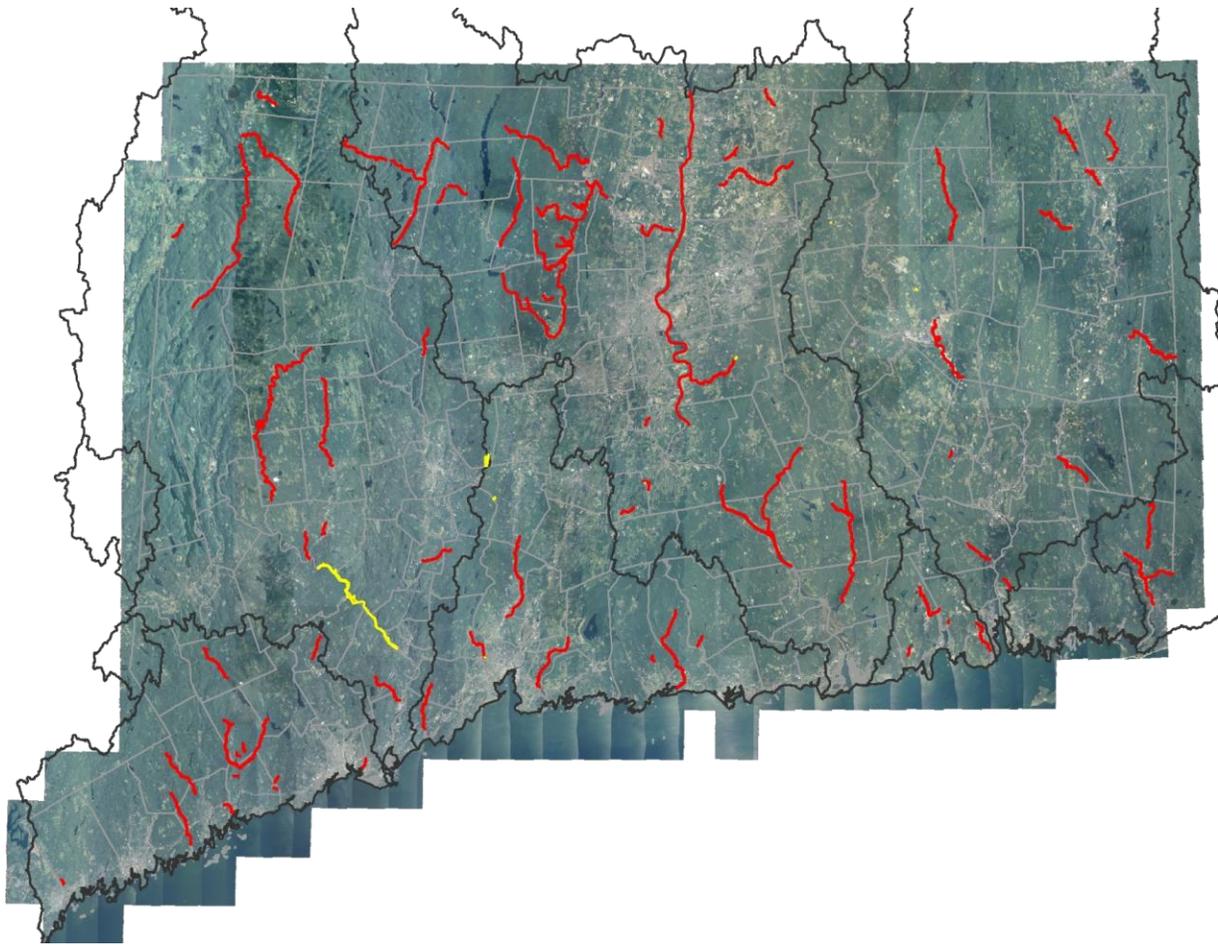


As part of the TMDL development process CT DEEP is requesting assistance procuring local information from affected stakeholders to help us identify potential bacteria sources or implementation projects, on-going or planned. Text descriptions, GIS data layers, and photos are acceptable formats for additional information. The table below details some potential submittals to CT DEEP.

Sources	dog park	nuisance waterfowl	failing septic	agricultural
Implementation examples	waste bag stations	landscaping alterations	track-down surveys	BMPs

To insure submitted materials are included in the DRAFT materials being produced materials should be to Chris Sullivan christopher.sullivan@ct.gov 860-424-3514 by the end of the 2011 calendar year. To request the complete list of affected segments or with specific questions or concerns contact Chris at the above information.

Map of freshwater segments



Map of estuary segments

